RUINS

OF

ANCIENT CITIES;

WITH

GENERAL AND PARTICULAR ACCOUNTS

OF

THEIR RISE, FALL, AND PRESENT CONDITION.

BY CHARLES BUCKE.

Fallen, fallen, a silent heap; their heroes all
Sunk in their nrns:—Behold the pride of pomp,
The throne of nations fallen; obscured in dust
Even yet majestical.—The solemn scene
Elates the soul! DYER.

IN TWO VOLS.—VOL. I.

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TO

THOMAS HILL MORTIMER, ESQ.,

(OF THE ALBANY),

THE FOLLOWING PAGES ARE RESPECTFULLY INSCRIBED,

BY

HIS FAITHFUL AND GREATLY OBLIGED

FRIEND AND SERVANT,

THE AUTHOR.

PREFACE.

The reader is requested to observe, that, though the plan of this work is entirely his own, the compiler of it does not put it forth as in any way original in respect to language or description. It is, in fact, a much better book, than if it had been what is strictly called original, (which, indeed, must have involved an utter impossibility:) for it is a selection of some of the best materials the British Museum could furnish; sometimes worked up in his own language; and sometimes—and, indeed, very frequently—in that of others: the compiler having, at an humble distance and with unequal steps, followed the plan which M. Rollin proposed to himself, when he composed his celebrated history of ancient times. —"To adorn and enrich my own," says that celebrated writer, "I will be so ingenuous as to confess, that I do not scruple, nor am ashamed, to rifle wherever I come; and that I often do not cite the authors from whom I transcribe, because of the liberty I take to make some slight alterations. I have made the best use in my power of the solid reflections that occur in the Bishop of Meaux's Universal History, which is one of the most beautiful and most useful books in our language. I have also received great assistance

from the learned Dean Prideaux's 'Connexion of the Old and New Testament,' in which he has traced and cleared up, in an admirable manner, the particulars relating to ancient history. I shall take the same liberty with whatever comes in my way, that may suit my design, and contribute to its perfection. I am very sensible, that it is not so much for a person's reputation to make use of other men's labours, and that it is in a manner renouncing the name and quality of author. But I am not over-fond of that title, and shall be extremely well pleased, and think myself very happy, if I can but deserve the name of a good compiler; and supply my readers with a tolerable history, who will not be over-solicitous to inquire what hand it comes from, provided they are but pleased with it."

Having followed this example,—the compiler wishes he could say with equal effect,—he will be fully satisfied, should judicious readers feel inclined to concede, that he has shown some judgment in selecting his materials, and some taste in binding "the beads of the chain," that connects them together. He disclaims, in fact, (as, in the present instance, he is bound to do), all the "*divine honours*" of authorship; satisfied with those of a selecter, adapter, and compiler; and happy in the hope that he has here, by means of the superior writers, whose labours he has used, furnished his readers with an useful, accurate, and amusing work. C. B.

London, January 1st, 1840.

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RUINS OF ANCIENT CITIES.

NO. I.—ABYDOS.

Of chance or change, oh! let not man complain;
Else shall he never, never, cease to wail;
For from the imperial dome, to where the swain
Rears his lone cottage in the silent dale,
All feel the assault of fortune's fickle gale.
Art, empire, earth itself, to change are doom'd;
Earthquakes have raised to heaven the humble vale;
And gulfs the mountains' mighty mass entomb'd;
And where the Atlantic rolls wide continents have bloom'd.

BEATTIE.

THIS city stood on the Asiatic side of the Hellespont, now called the Dardanelles, opposite to the city of Sestos, on the European side, the distance from each other being about two miles. Abydos was built by the Milesians, and became greatly celebrated from the circumstance that it was here that Xerxes built his bridge over the Hellespont;—also for the loves of Hero and Leander.

Philip, king of Macedon, laid siege to this city, and nothing of what is generally practised in the assaulting and defending of cities was omitted in the siege. No place, say the historians, was ever defended with greater obstinacy, which might be said at length, on the side of the besieged, to have risen to

fury and brutality. Confiding in its own strength, they repulsed, with the greatest vigour, the approaches of the Macedonians. Finding, however, at last, that the outer wall of their city was sapped, and that the Macedonians carried their mines under the inner one, they sent deputies to Philip, offering to surrender the city on certain conditions, one of which was, that all the free citizens should retire whithersoever they pleased, with the clothes they then had on. These conditions were not approved by Philip, he therefore sent for answer, that the Abydonians had only to choose, whether they would surrender at discretion or continue to defend themselves gallantly as they had before done.

When the citizens heard this they assembled together, to consider what they should do in so great an emergency; and here we have to record, not in our own language but in that of others, for our pen would be unequal to the description, circumstances scarcely to be paralleled in all history! It is thus given by Rollin:—

They came to these resolutions; first, that the slaves should be set at liberty, to animate them to defend the city with the utmost vigour; secondly, that all the women should be shut up in the temple of Diana, and all the children with their nurses in the Gymnasium; that this being done, they then should bring into the great square all the gold and silver in the city, and carry all the rest of the valuable effects into the quadrireme of the Rhodians and the trireme of the Cyzicenians. This resolution having passed unanimously, another assembly was called, in which they chose fifty of the wisest and most ancient of the citizens, but who at the same time had vigour enough left to execute what should have been determined; and they were made to take an oath, in presence of

all the inhabitants, that the instant they saw the enemy master of the inner wall they should kill the women and children, set fire to the galleys laden with their effects, and throw into the sea all the gold and silver which they had heaped together. Then, sending for their priests, they took an oath either to conquer or die, sword in hand; and after having sacrificed the victims, they obliged the priests and priestesses to pronounce before the altar the greatest curses on those who should break their oath. This being done, they left off countermining, and resolved, the instant the wall should fall, to fly to the breach and fight to the last. Accordingly, the inward wall tumbling, the besieged, true to the oath they had taken, fought in the breach with such unparalleled bravery, that though Philip had perpetually sustained with fresh soldiers those who had mounted to the assault, yet, when night separated the combatants, he was still doubtful with regard to the success of the siege. Such Abydonians as marched first to the breach, over the heaps of slain, fought with fury, and not only made use of their swords and javelins, but after their arms were broken to pieces or forced from their hands, they rushed furiously upon the Macedonians, knocked down some, broke the long spears of others, and with the pieces struck their faces and such parts of their bodies as were uncovered, till they made them entirely despair of the event. When night had put an end to the slaughter, the breach was quite covered with the dead bodies of the Abydonians, and those who had escaped were so prodigiously fatigued, and had received so many wounds, that they could scarce support themselves. Things being brought to this dreadful extremity, two of the principal citizens, unable to execute the dreadful resolution that had

been taken, and which at that time displayed itself to their imaginations in all its horror, agreed that, to save their wives and children, they should send to Philip by day-break all their priests and priestesses, clothed in pontifical habits, to implore his mercy and open their gates to him. Accordingly the next morning the city, as had been agreed, was surrendered to Philip, during which the greatest part of the Abydonians, who survived, vented millions of imprecations against their fellow-citizens, and especially against the priests and priestesses, for delivering up to the enemy those whom they themselves had devoted to death with the most dreadful oaths. Philip marched into the city and seized, without the least opposition, all the rich effects which the Abydonians had heaped together in one place. But now he was greatly terrified with the spectacle he saw. Among these ill-fated citizens, whom despair had made furious and distracted, some were strangling their wives and children; and others cutting them with swords to pieces; some were running to murder them; some were plunging them into wells; whilst others were precipitating them from the tops of the houses; in a word, death appeared in a variety of horrors. Philip, pierced with grief, and seized with horror at the spectacle, stopped the soldiers who were greedy of plunder, and published a declaration, importing that he would allow three days to all, who were resolved to lay violent hands on themselves. He was in hopes that during this interval they would change their resolution, but they had made their choice before. They thought it would be degenerating from those, who had lost their lives in fighting for their country, should they survive them. The individuals of every family killed one another, and none escaped this murderous expedition but those whose hands were

tied, or were otherwise kept from destroying themselves.

Nothing now remains of the ancient town, but a few insignificant ruins in the neighbourhood of the modern one *.

NO. II.—ABYDUS.

ABYDUS, in Egypt, is now called Madfuneh, or the *Buried City*. According to Pliny and Strabo it was a colony of Milesians. It is said once to have nearly equalled Thebes in grandeur and magnificence; but it was reduced to a village in the reign of Augustus, and is now only a heap of uninhabited ruins.

In its neighbourhood, however, the celebrated tomb of Ismandes is still found; he who built the temple of Osiris, into which no singers or dancers were ever allowed to enter. Besides numerous tombs and sepulchral monuments, that are continually found here, the remains of two grand edifices, and other ruins, evince its former extent, and justify the assertion of Strabo, that Abydus formerly held the first rank after Thebes itself. One of those edifices was called the Palace of Memnon; but it was, in reality, commenced by Osirei, and completed by his son Remesis II., and from the peculiar nature of its plan, and the structure of its roof, it is particularly interesting to the antiquary. This last is formed of large blocks of stone placed from one architrave to the other; not, as usual in Egyptian buildings, on their faces, but on their sides; so that considerable thickness having been given to the roof, a vault was afterwards cut in them, without endangering its stability. The other building is the famous temple of Osiris, who was reported to have been buried in Abydus, and who was worshipped there in his most sacred character. There are many other

* Plutarch; Diodorus; Rollin; Sandwich.

places, says Plutarch, where his corpse is said to have been deposited; but Abydus and Memphis are mentioned in particular as having the true body; and for this reason the rich and powerful of the Egyptians were desirous of being buried in the former of these two cities, in order to lie, as it were, in the same grave with Osiris himself. The fact, that the natives of other towns also were buried at Abydus, is fully confirmed by modern discoveries; and inscriptions, purporting that the deceased were from some distant part of the country, are frequently found in the tombs of its extensive cemetery. The temple of Osiris was completed by Remesis II., who enriched it with a splendid sanctuary, rendered unusually conspicuous from the materials used in its construction, being entirely lined with oriental alabaster. He also added to the numerous chambers and courts many elegant and highly-finished sculptures. One of these lateral apartments contains the famous tablet of kings, discovered by Mr. Bankes, and which, in an historical point of view, is one of the most precious monuments hitherto met with among the ruins of Egypt. In the cemetery to the northward are some other stone remains, among which is one of the time of Remesis the Second, and another bearing the name of Sabaco.

The reservoir mentioned by Strabo, which was cased with stone, may be traced on the east side of the ancient town; and in the mountain, to the north-west, are some limestone quarries, and an inclined road leading to a narrow grotto, in an unfinished state, and without sculpture.

The Arabs, in searching for treasure, have heaped up piles of earth and rubbish; but there are no inhabitants*.

* Pliny; Strabo; Plutarch; Diodorus; Wilkinson.

NO. III.—ÆGESTA.

THE sterile country between Trapani and Alcamo (in Sicily) may render the stranger better prepared to contemplate one of the finest of ancient monuments—all that remains of Ægesta, celebrated for the temple of the Erycinian Venus. This town, situated on a height at the base of Mount Eryx, was deserted and almost in ruins at so early a period as the time of Strabo.

All travellers, who have examined the temple, are unanimous in its commendation. "The effect it produced at a distance," says Mons. Simon, "increased as I approached. Such is the magic of its proportions, and the beauty of its forms, that, at whatever side it may be viewed, it is equally admirable. It has braved the influence of time—the edifice stands entire, columns, entablature, pediment—all except the cella and roof, which have disappeared. The columns, of the Ionic order, are about seven feet in diameter at the base, tapering towards the top, and only four diameters in height; but they form, with the front, a total height of fifty-eight feet. The dimensions of the interior are about one hundred and seventy-four feet by seventy-two."

This city was destroyed by Agathocles. At a subsequent time it was the residence of the tyrant Æmilius Censorinus, who offered rewards to such artists as were the most ingenious in the invention of instruments of torture!*

* Simon; Count Fedor de Karacray; Malte-Brun.

NO. IV.—ÆGINA.

"We seated ourselves on a fallen column," says Mr. Williams, "and could not but admire the scene before us: Attica, Peloponnesus, and the gulf of Ægina, with their many points of attraction, addressing both the eye and the mind! While we were enjoying the splendid view, two shepherds stepped from the ruins, and passing their crooks from their right hand to their left, pressed their hearts and foreheads, and kissed their hands in a manner than which nothing could be more graceful. Their eyes bespoke their curiosity to know what brought us there; and when we looked across the gulf, they both exclaimed, 'Athenæ! Athenæ!' as if we were desirous to know the name of the distant spot, that marked the site of Athens."

Servius Sulpitius mentions Ægina in a very agreeable manner to Cicero, who was then grieving for the loss of his daughter Tullia:—"Once," said he, "when I was in distress, I received a sensible alleviation of my sorrow from a circumstance, which, in the hope of its having the same influence upon you, I will take this opportunity of relating. I was returning from Asia; and as I was steering my course, I began to contemplate the surrounding country. Behind me was Ægina; Megara in the front; the Piræus occupied my right hand, and Corinth my left. These cities, once flourishing, were now reduced to irretrievable ruin. 'Alas!' said I, somewhat indignantly, 'shall man presume to complain of the shortness and the ills of life, whose being in this world is necessarily short, when I see so many cities, at one view, totally destroyed?' This reflection, my friend, relieved my sorrow."

Mr. Dodwell, when he was in Ægina, lodged at the house of the principal Greek, who was acquainted

with the leading particulars of its history; and when he talked of its former grandeur, and compared it with its present abject condition, the tears came into his eyes, and he exclaimed—"*Alas! where is Ægina now?*"

The island of Ægina lies between Attica and Argolis, eighteen miles distant from the coast of Athens and fourteen from Epidaurus. It does not exceed nine miles in its greatest length, nor six miles in its greatest breadth; its interior is rough and mountainous, and the valleys, though they are made to bear corn, cotton, olive, and fruit trees, are stony and narrow. Notwithstanding this, in ancient days, through the blessings of commerce, this spot in the seas of Greece was the residence of a numerous and most thriving population, who created upon it such works as are still the admiration of the civilised world, though they are now in ruins; the place, however, of those who built them, is scantily occupied by an impoverished and degraded race of men.

The people of Ægina were the first who coined money to be subservient to the uses of life, agreeably to the advice of Phidon, who considered that a maritime commerce would best be promoted, where exchange and accommodation became easy and familiar between the vendor and purchaser.

The place, too, had the advantage of security; an important point in the earlier ages of Greece, when piracy was a common and honourable profession. It lay deep within a gulf; nature had made access to its shores difficult, by nearly encircling them with rocks and sand-banks; and its industrious population added artificial defences. Its port also was commodious, and well protected against the attacks of man. Here, therefore, the goods procured, far and near, by the enterprising inhabitants, could be lodged without fear of pillage, and the Greeks would resort

hither as to a general mart, where whatever they wanted might be purchased. Wealth would thus flow into the island, and its inhabitants, with their exquisite feeling for all that was beautiful, would employ their wealth in cultivating the fine arts, and in covering their barren rocks with grand and graceful edifices; and this was shown by the ancient inhabitants of Ægina having had the honour of introducing a style in sculpture superior to all that preceded, though inferior to the ultimate perfection of the Athenian school.

Ægina was, originally, subject to kings; but it afterwards adopted the republican form of government. It was at length reduced by the Athenians, and continued subject to them, till, at the end of the Macedonian war, it was declared free by the Romans. In the reign of Vespasian, however, it underwent the same fortune as the other states of Greece.

A.D. 1536, it was subdued by the Turks, after an obstinate resistance; the capital was plundered and burned; and, after a great slaughter of the inhabitants, the rest were carried into slavery—not an unworthy fate, had it occurred in ancient times, for a people, who were possessed of 420,000 slaves!

The site of Ægina, the capital of the island, has long been forsaken. Instead of the temples, mentioned by Pausanias, there are thirteen lonely churches, all very mean, and two Doric columns supporting their architrave. These stand by the sea-side toward the low cape; and, it has been supposed, are a remnant of a temple of Venus, which was situated by the port principally frequented. The theatre, which is recorded as greatly worth seeing, resembled that of the Epidaurians, both in size and workmanship. It was not far from the private port; the *stadium*, which like that at Priene, was constructed with only one side, being

joined to it behind, and each structure mutually sustaining and propping the other.

The most celebrated of its edifices was the temple of Jupiter Panhellenius. "This temple," says Colonel Leake, "was erected upon a large paved platform, and must, when complete, have been one of the most remarkable examples in Greece of the majesty and beauty of its sacred edifices, as well as of the admirable taste with which the Greeks enhanced those qualities by an attention to local situation and surrounding scenery. It is not only in itself one of the finest specimens of Grecian architecture, but is the more curious as being, in all probability, the most ancient example of the Doric order in Greece, with the exception of the columns at Corinth." This temple is far from any habitation, and is surrounded with shrubs and small pine-trees. No ruin in Greece is more rich in the picturesque, as every point of view has some peculiar charm:—"When I was at Ægina," says Mr. Dodwell, "the interior of the temple was covered with large blocks of stone, and overgrown with bushes. This circumstance produced a sort of confusion, which, while it intermingled the trees and the architecture, made a great addition to the picturesque effect of the interesting scene. The place has since been cleared, the stones have been taken away, and the trees cut down to facilitate the removal of the statues which were found among the ruins. Though these changes may have made some deduction from the pleasure with which the painter would have viewed the spot, yet they have added greatly to the gratification of the classical traveller, by whom all the architectural details may now be readily examined and accurately discriminated."

This ruin Dr. Chandler considers as scarcely to be paralleled in its claim to remote antiquity. The situa-

tion on a lonely mountain at a distance from the sea has preserved it from total demolition, and all the changes and accidents of numerous centuries*.

Lusieri classes the architecture of the temple of the Panhellenian Jupiter at Ægina with that of Pæstum in Lucania:—"In their buildings," says he, "the Doric order attained a pre-eminence which it never passed; not a stone has been there placed without some evident and important design; every part of the structure bespeaks its own essential utility. Of such a nature were works in architecture, when the whole aim of the architect was to unite grandeur with utility; the former being founded on the latter. All then was truth, strength, and sublimity."

In 1811, several statues of Parian marble were discovered by two English gentlemen and two Germans†, the rivals in the style of which are said nowhere to be found. They were excavated from the two extremities of the temple below the tympana, from which they had fallen at some unknown period. Mr. Dodwell has given the following account of them:—"I shall not attempt," says he, "a minute description of these precious remains of the Æginetic school; the discovery of which, in its importance, has not been surpassed by any of the kind in modern times. They are supposed by some to represent the principal heroes of the Iliad contending with the Trojans for the body of Patroclus. Minerva, armed

* "Ægina abounds," says Wheler, "with a sort of red-legged partridge, against which, by order of the Epitropi, or the chief magistrate of the town, all, both young and old, go out yearly, as the pigmies of old did against the cranes, to war with, and to break their eggs before they are hatched; otherwise, by their multitudes, they would so destroy and eat up the corn, that they would inevitably bring a famine every year upon the place."

† Mr. C. R. Cockerell and Mr. John Foster; W. Linckh and Baron Haller.

with her helmet, is the principal figure; and from its superior size, is conjectured to have stood in the centre of the tympanum, below which it was found. The other figures are combatants in various costumes and attitudes; their shields are circular, and their helmets crowned with the lophos. The bodies of some are naked, while others are covered with armour or leather; their attitudes are judiciously adapted to the four tympana, and the places which they occupied. They were evidently made prior to the introduction of the beautiful ideal in Grecian sculpture. The muscles and the veins, which are anatomically correct, exhibit the soft flexibility of life, and every motion of the body is in scientific harmony with that of nature. The limbs are strong, though not Herculean, and elegant without effeminacy; no preposterous muscular protuberance, no unnatural feminine delicacy offends the eye. They are noble without being harsh or rigid, and are composed with Doric severity mingled with the airy grace of youthful forms; the perfection of the finish is quite wonderful; every part being in a style worthy of the most beautiful cameo. The extremities of the hands and feet merit more particular admiration. Indeed, the ancients thought that elegant fingers and nails were essential ingredients in the composition of the beautiful. The most extraordinary circumstance, however, in these statues, is the want of expression, and the sameness of countenance, which is to be observed in all the heads. This approximation to identity is certainly not fortuitous; for the artists, who were able to throw so much varied beauty into the forms of the bodies, were, no doubt, fully able to infuse a similar diversity of expression into the features. Their talent was probably confined to one style of countenance by some religious pre-

judice. Perhaps some ancient and much venerated statue served as a model, from which it might not have been consistent with the feeling of reverence, or with the state of opinion, to deviate. The formation and posture of the bodies afforded a greater scope and a wider field for the talent of the sculptor; for while the Doric severity of the early Æginetic school is evidently diffused through the whole, yet a correctness of muscular knowledge, and a strict adherence to natural beauty, are conspicuously blended in every statue. An unmeaning and inanimate smile is prevalent in all the faces; every one of the heroes, who is mortally wounded, is supporting himself in the most beautiful attitude, and smiling upon death! In short, the conquerors and the conquered, the dying and dead, have all one expression, or rather none at all. The high finish of the hair is particularly worthy of notice. Some in curls, which hang down in short ringlets, are of lead, and still remain. The helmets were ornamented with metallic accessories, and the offensive weapons were probably of bronze; but they have not been found. All the figures have been painted; the colour is still visible, though nearly effaced. The colour on the ægis of Minerva is very distinguishable; but the white marble, of which the statues are composed, has assumed a yellow dye from the soil in which they were buried."

Dr. Clarke tells us, that Lusieri found here both medals and vases in such numbers, that he was under the necessity of dismissing the peasants who amassed them, without purchasing more than half that were brought to him; although they were offered for a very trifling consideration, and were of very high antiquity*.

* Wheler; Chandler; Barthélemi; Sandwich; Lusieri; Clarke; Dodwell; Williams; Leake.

NO. V.—AGRIGENTUM.

The citadel of Agrigentum (Sicily) was situated on Mount Agragas; the city in the vale below; forming a magnificent spectacle at a distance. It was founded by a native of Rhodes, according to Polybius; but by a colony from Ionia, according to Strabo; about one hundred and eighty years after the founding of Syracuse. Thucydides, however, says that it was founded by a colony from Gela. The government was at first monarchical; afterwards democratical.

Phalaris, so well known for his superior talent and tyranny, usurped the sovereignty, which for some time afterwards was under the sway of the Carthaginians. In its most flourishing condition, it is said to have contained not less than two hundred thousand persons, who submitted, without resistance, to the superior authority of the Syracusans.

Some idea of the wealth of this city may be imagined, from what is stated by Diodorus Siculus, of one of its citizens. At the time when Exenetes, who had been declared victor in the Olympic games*, entered the city in triumph, he did so in a magnificent chariot, attended by three hundred more, all drawn by white horses. Their habits were adorned with gold and silver; and nothing was ever more splendid than their appearance. Gellias, the most wealthy citizen of the place, erected several apartments in his house for the reception and entertainment of guests. Servants waited by his order at the gates of the city, to invite all strangers to lodge at their master's house, whither they conducted them. A violent storm having obliged one hundred horsemen to take shelter there, Gellias entertained them all in his house, and

* Rollin.

supplied them immediately with dry clothes, of which he had always a great quantity in his wardrobe.

Though this gives us some notion of his wealth, there is another description still more indicative of his humanity. He entertained the people with spectacles and feasts; and, during a famine, prevented the citizens from dying with hunger; he gave portions to poor maidens also, and rescued the unfortunate from want and despair. He had houses built in the city and the country, purposely for the accommodation of strangers, whom he usually dismissed with handsome presents. Five hundred shipwrecked citizens of Gela, applying to him, were bountifully relieved; and every man supplied with a cloak and a coat out of his wardrobe.

Agrigentum was first taken by the Carthaginians. It was strongly fortified. It was situated, as were Hymera and Selinuntum, on that coast of Sicily which faces Africa. Accordingly, Hannibal, imagining that it was impregnable except on one side, turned his whole force that way. He threw up banks and terraces as high as the walls; and made use, on this occasion, of the rubbish and fragments of the tombs standing round the city, which he had demolished for that purpose. Soon after, the plague infected the army, and swept away a great number of the soldiers. The Carthaginians interpreted this disaster as a punishment inflicted by the gods, who revenged in this manner the injuries done to the dead, whose ghosts many fancied they had seen stalking before them in the night. No more tombs were therefore demolished; prayers were ordered to be made according to the practice of Carthage; a child was sacrificed to Saturn, in compliance with a most inhumanly superstitious custom; and many victims were thrown into the sea in honour of Neptune.

The besieged, who at first had gained several advantages, were at last so pressed by famine, that all hopes of relief seeming desperate, they resolved to abandon the city. The following night was fixed on for this purpose. The reader will naturally imagine to himself the grief with which these miserable people must be seized, on their being forced to leave their houses, rich possessions, and their country; but life was still dearer to them than all these. Never was a more melancholy spectacle seen. To omit the rest, a crowd of women, bathed in tears, were seen dragging after them their helpless infants, in order to secure them from the brutal fury of the victor. But the most grievous circumstance was the necessity they were under of leaving behind them the aged and sick, who were unable either to fly or to make the least resistance. The unhappy exiles arrived at Gela, which was the nearest city in their way, and there received all the comforts they could expect in the deplorable condition to which they were reduced.

In the meantime Imilcon entered the city, and murdered all who were found in it. The plunder was immensely rich, and such as might be expected from one of the most opulent cities of Sicily, which contained two hundred thousand inhabitants, and had never been besieged, nor, consequently, plundered before. A numberless multitude of pictures, vases, and statues of all kinds, were found here, the citizens having an exquisite taste for the polite arts. Among other curiosities, was the famous bull of Phalaris, which was sent to Carthage.

At a subsequent period the Romans attacked this city, then in possession of the Carthaginians; took it, and the chief persons of Agrigentum were, by the consul's order, first scourged with rods, and then beheaded. The common people were made slaves, and

sold to the best bidder. After this, Agrigentum is seldom mentioned in history; nor is it easy to ascertain the precise time in which the old city was destroyed, and the new one (*Gergenti*) was built. It was crushed in the general fall of the Greek state, and its unfortunate inhabitants, expelled by the Saracens, took refuge among the black and inaccessible rocks of Girgenti.

In ancient times, this city was greatly celebrated for the hospitality and luxurious mode of living, adopted by its inhabitants. On one side of the city there was a large artificial lake, about a quarter of a league in circumference, dug out of the solid rock by the Carthaginian captives, and to which the water was conveyed from the hills. It was thirty feet deep; great quantities of fish were kept in this reservoir for the public feasts; and swans and other fowls were kept upon it for the amusement of the citizens; and the depth of its waters secured the city from the sudden assault of an enemy. It is now dry, and converted into a garden.

It is, nevertheless, a curious fact, that though the whole space within the walls of the ancient city abounds with traces of antiquity, there are no ruins which can be supposed to have belonged to places of public entertainment. Yet the Agrigentines were remarkably fond of shows and dramatic amusements; and their connexion with the Romans must have introduced among them the savage games of the circus. Theatres and amphitheatres seem peculiarly calculated to resist the outrages of time; yet not a vestige of these are to be seen on the site of Agrigentum. They appear, however, to have been quite alive to the pleasures to be derived from sculpture and painting.

The Temple of Juno was adorned by one of the

most famous pictures of antiquity; which is celebrated by many of the ancient writers. Zeuxis was determined to excel any thing that had gone before him, and to form a model of human perfection. To this end, he prevailed on all the finest women of Agrigentum, who were ambitious of the honour, to appear naked before him. Of these he chose five for his models; and moulding all the perfections of these beauties into one, he composed the picture of the goddess. This was ever looked upon as his masterpiece; but was, unfortunately, burnt when the Carthaginians took Agrigentum. At that period, many of the citizens retired into this temple, as to a place of safety; but as soon as they found the gates attacked by the enemy, they agreed to set fire to it, and chose rather to perish in the flames, than submit to the power of the conqueror. In the Temple of Hercules, there was another picture by Zeuxis. Hercules was represented, in his cradle, killing the two serpents; Alcmena and Amphitrion, having just entered the apartment, were painted with every mark of terror and astonishment. Pliny says, the painter looked upon this piece as invaluable; and, therefore, could never be prevailed upon to put a price upon it; but gave it as a present to the people of Agrigentum, to be placed in the temple of Hercules.

The temples, also, were very magnificent. That of Æsculapius, two columns and two pilasters of which now support the end of a farm-house, was not less celebrated for a statue of Apollo. It was taken from them by the Carthaginians, at the same time that the Temple of Juno was burnt. It was carried off by the conquerors, and continued the greatest ornament of Carthage for many years; but was, at last, restored by Scipio, at the final destruction of the city. Some of the Sicilians allege, but it

is supposed without ground, that this statue was afterward carried to Rome, and still remains there, the wonder of all ages; and known to the whole world, under the name of the Apollo Belvidere.

An edifice of the Doric order, called the Temple of Concord, has still its walls, its columns, entablature, and pediments, entire. In proceeding from the Temple of Concord, you walk between rows of sepulchres, cut in the rock, wherever it admitted of being excavated by the hand of man, or was so already by that of nature. Some masses are hewn into the shape of coffins; others drilled full of small square holes, employed in a different mode of interment, and serving as receptacles of urns. One ponderous piece of the rock lies in an extraordinary position. By the failure of its foundation, or the shock of an earthquake, it has been loosened from the general quarry, and rolled down the declivity, where it now remains supine, with the cavities turned upwards. There was also a temple dedicated to Ceres and Proserpine; with the ruins was formed a church, which now exists; and the road, leading to which, was cut out of the solid rock. In respect to the temple of Castor and Pollux, vegetation has covered the lower parts of the building, and only a few fragments of two columns appear between the vines. Of the Temple of Venus, about one half remains; but the glory of the place was the Temple of Jupiter Olympius, three hundred and forty feet long, sixty broad, and one hundred and twenty in height. Its columns and porticos were in the finest style of architecture; and its bas-reliefs and paintings executed with admirable taste. On its eastern walls was sculptured the Battle of the Giants; while the western represented the Trojan War; corresponding exactly with the description which Virgil had given of the painting in the Temple of Juno at Carthage.

Diodorus Siculus extols the beauty of the columns which supported the building; the admirable structure of the porticos, and the exquisite taste with which the bas-reliefs and paintings were executed; but he adds, that the stately edifice was never finished. Cicero, against Verres, speaks of the statues he carried away. Mr. Swinburne says, that it has remaining not one stone upon another; and that it is barely possible, with the liberal aid of conjecture, to discover the traces of its plan and dimensions. He adds, however, that St. Peter's at Rome exceeds this celebrated temple more than doubly in every dimension; being two hundred and fifteen feet higher, three hundred and thirty-four longer, and four hundred and thirty-three wider.

Added to these, there is now remaining a monument of Tero, king of Agrigentum, one of the first of the Sicilian tyrants. The great antiquity of this monument may be gathered from this; that Tero is not only mentioned by Diodorus, Polybius, and the more modern of the ancient historians, but likewise by Herodotus, and Pindar, who dedicates two of his Olympic Odes to him; so that this monument must be much more than two thousand years old. It is a kind of pyramid, the most durable of forms; and is surrounded by aged olive-trees, which cast a wild, irregular shade over the ruin.

All these mighty ruins of Agrigentum, and the whole mountain on which it stands, says Mr. Brydone, is composed of an immense concretion of sea-shells, run together, and cemented by a kind of sand, or gravel, and now become as hard, and perhaps more durable, than even marble itself. This stone is white before it has been exposed to the air; but in the temples and other ruins it is become "set," of a very dark brown. These shells are found on the very

summit of the mountain, which is at least fourteen or fifteen hundred feet above the level of the sea.

The celebrated Empedocles was a native of this city; one of the finest spirits that ever adorned the earth. His saying, in regard to his fellow-citizens, is well known;—viz., that they squandered their money so excessively every day, that they seemed to expect it could never be exhausted; and that they built with such solidity and magnificence, as if they thought they should live for ever *.

NO. VI.—ALBA LONGA.

It has been stated, or rather speculated upon, that the entire history of this place is no other than a romance. By Dionysius of Halicarnassus, however, it is said to have existed four hundred and eighty-seven years; when, after having been the founder of thirty other Latin cities, it was destroyed by the Roman power.

That it existed, is also attested by the ruins that now remain. Its ancient characteristics are thus described by Dionysius:—it was so built, with regard to its mountain and lake, that it occupied a space between them, each serving like a wall of defence to the city.

It was long supposed to have been situated where Palazzuolo now is. Sir W. Gell says, "On passing up the new road, running from the dry bed of the river Albanus, where it crosses the Appian Way, near Bolerillæ, and leading to the Villa Torlonia, or Castel Gandolfo, a few ancient tombs were observed about half way up the ascent; and further examination showed, that these tombs had once bordered an ancient road, now almost obliterated. It was obvious,

* Livy, Cicero, Diodorus Siculus, Rollin, Brydone; Encyl. Lond., Brewster's Encyl.

that such a road must have led from some place on the plain, to another on the mountain. Toward the sea, the high tower of Pratica (Lavinium) lay in the direct line of the road; and it seemed certain that the city on the mountain, to which it led, could have been no other than Alba Longa. Climbing upward among the bushes, ponderous blocks of stone were discovered, evidently the remains of the walls of this city. By a farther search, more were found. At a distance a small cavern was discovered; and not only the remains of a well, but part of a column of stone, two feet four inches in diameter. At a higher point the shore was covered with ruins, consisting of large blocks of rectangular stones, nearly buried in the soil, and scarcely discernible among the bushes."

There is a tradition, that the palaces of the kings of Alba stood on a rock; and so near to the edge of the precipice, that when the impiety of one of its monarchs provoked Jupiter to strike it with his lightning, a part of the mass was precipitated into the lake, carrying the impious king along with the ruins of his habitation. This tradition is apparently confirmed by a singular feature in a part of the remains of this city; for, directly under the rock of the citadel, toward the lake, and where the palace, both for security and prospect, would have been placed, is a cavern, fifty feet in depth, and more than one hundred in width; a part of the roof of which has evidently fallen in, and some of the blocks still remain on the spot *.

NO. VII.—ALCANTARA.

THIS town (in Spain) was built by the Moors, who gave it the name it bears; which, in the Moorish language, signifies a bridge; and this bridge shows

* Dionysius of Halicarnassus;—Sir W. Gell.

that the original city belonged to the Romans in the time of Trajan; for on one of the arches is this inscription:—

IMP. CAESARI, D. NERVAE, F.
NERVAE. TRAIANO. AVG.
GERM. DACICO.
PONT. MAX. TRIB. POTEST. VIII.
IMP. VI. COS. V. P.P.

Formerly there were four pieces of marble, fixed in the walls of the bridge; in each of which there was an inscription, containing the names of the several towns and districts, that contributed towards the expense of making it. Three of these marbles are lost; but the fourth remains, and bears the following inscription:—

MVNICIPIA.
PROVINCIAE. LVSITAN.
STIPE. CONFLATA.
QVAE. OPVS.
PONTIS. PERFECERVNT.
IGAEDITANI
LANCIENSES. OPIDANI.
TALORI.
INTERAMNIENSES.
COLARNI.
LAOCIENSES. TRANSCVDANI.
ARAVI.
MEIDVBRIGENSES.
ARABRIGENSES.
BANIENSES.
PAESVRES.

At the entrance of the bridge there is a small temple, cut in the rock, by the same person that built the bridge. The roof of this temple consists of two large stones. In the temple there is an inscription to the following effect:—"*It is reasonable to imagine, that every one, that passes this way, would be glad to know the name of the person that built this bridge and temple; and with what intent they were made, by*

cutting into this rock of the Tagus, full of the majesty of the Gods, and of Cæsar, and where art showed itself superior to the tough and stubborn matter that resisted her. Know, then, that it was that noble architect Lacer, who built this bridge, which will last as long as the world. Lacer, having finished this noble bridge, made and dedicated this new temple, with sacrifices, to the gods, in hopes of rendering them propitious to him, for having honoured them after this manner. This temple he dedicated to the gods of Rome, and to Cæsar; looking upon himself to have been extremely fortunate, in having been able to make so just and proper a sacrifice."*

NO. VIII.—ALEXANDRIA.

Of the several capitals of Egypt in successive ages†, Thebes, or Diospolis, was the most ancient. Next was Memphis; itself a city of the most remote antiquity. Babylon seems to have been only the capital of a part, retained by the Persians, after Cambyses had subdued Egypt; and was, by all accounts, founded by the Persians. Alexandria succeeded Memphis, and remained the chief city, till the Saracens founded Misr-el-Kahira.

Alexander, in his way to the temple of Jupiter Ammon, observed, opposite to the island of Pharos, a spot which he thought extremely well adapted for the building of a city. He, therefore, set about drawing the plan of one; in doing which he particularly marked out the several places where temples and squares should be erected. The general execution he committed to the architect who had rebuilt the temple of Diana at Ephesus (Dinocrates). This city he called Alexandria, after his own name; and being situated with the Mediterranean on one side,

* Jose Almana. † Browne.

and one of the branches of the Nile on the other, it soon drew all the commerce, both of the east and west. It still remains, and is situate about four days' journey from Cairo. The merchandises were unloaded at Portus Muris *, a town on the western coast of the Red Sea; whence they were brought upon camels to a town of Thebais, called Copt, and conveyed down the Nile to Alexandria, whither merchants from all parts resorted.

The trade of the East has at all times enriched those who carried it on. Solomon received from one commercial voyage, no less a sum than three millions two hundred and forty thousand pounds †. Tyre afterwards had the trade. When the Ptolemies, however, had built Berenice, and other ports on the western side of the Red Sea, and fixed their chief mart at Alexandria, that city became the most flourishing of all the cities in the world. "There," says Prideaux, "it continued for many centuries after; and all the traffic which the western parts of the world from that time had with Persia, India, Arabia, and the eastern coasts of Arabia, was wholly carried on through the Red Sea, and the mouth of the Nile, till a way was discovered of sailing to those parts by the Cape of Good Hope."

Alexander was buried‡ in the city he had built; and as the sarcophagus in which he was placed has now become an object of great curiosity, by having been taken from the French, at Alexandria, where it was found in the mosque of St. Athanasius, and placed in the British Museum, we shall give (from Rollin) an account of his funeral; for never had any monarch one so magnificent!

* Myos Hormos.

† Four hundred and fifty talents of gold. See 2 Chron. viii.18. This, we may suppose, was the gross sum received; not the profit.

‡ A. M. 3685. Ant. J. C. 321. Diod. lib. xviii. p. 608, 610.

Alexander died at Babylon. Aridæus, having been deputed by all the governors and grandees of the kingdom, to take upon himself the care of his obsequies, had employed two years in preparing every thing that could render it the most august funeral that had ever been seen. When all things were ready for the celebration of this mournful ceremonial, orders were given for the procession to begin. This was preceded by a great number of pioneers and other workmen, whose office was to make all the ways practicable, through which the procession was to pass. As soon as these were levelled, the magnificent chariot, the invention and design of which raised as much admiration as the immense riches that glittered all over it, set out from Babylon. The body of the chariot rested upon two alxetrees, that were inserted into four wheels, made after the Persian manner; the naves and spokes of which were covered with gold, and the rounds plated over with iron. The extremities of the axletrees were made of gold, representing the mouths of lions biting a dart. The chariot had four draught-poles, to each of which were harnessed four sets of mules, each set consisting of four of those animals; so that this chariot was drawn by sixty-four mules. The strongest of those creatures, and the largest, were chosen on this occasion. They were adorned with crowns of gold, and collars enriched with precious stones and golden bells. On this chariot was erected a pavilion of entire gold, twelve feet wide, and eighteen in length, supported by columns of the Ionic order, embellished with the leaves of acanthus. The inside was adorned with a blaze of jewels, disposed in the form of shells. The circumference was beautified with a fringe of golden net-work; the threads that composed the texture were an inch in thickness, and to those were fastened

large bells, whose sound was heard to a great distance. The external decorations were disposed into four relievos. The first represented Alexander seated in a military chariot, with a splendid sceptre in his hand, and surrounded, on one side, with a troop of Macedonians in arms; and on the other, with an equal number of Persians, armed in their manner. These were preceded by the king's equerries. In the second were seen elephants completely harnessed, with a band of Indians seated on the fore part of their bodies; and on the hinder, another band of Macedonians, armed as in the day of battle. The third exhibited to the view several squadrons of horse ranged in military array. The fourth represented ships preparing for a battle. At the entrance into the pavilion were golden lions, that seemed to guard the passage. The four corners were adorned with statues of gold, representing victories, with trophies of arms in their hands. Under the pavilion was placed a throne of gold of a square form, adorned with the heads of animals, whose necks were encompassed with golden circles a foot and a half in breadth; to these were hung crowns that glittered with the liveliest colours, and such as were carried in procession at the celebration of sacred solemnities. At the foot of the throne was placed the coffin of Alexander, formed of beaten gold, and half filled with aromatic spices and perfumes, as well to exhale an agreeable odour, as for the preservation of the corpse. A pall of purple, wrought with gold, covered the coffin. Between this and the throne the arms of that monarch were disposed in the manner he wore them while living. The outside of the pavilion was likewise covered with purple, flowered with gold. The top ended in a very large crown of the same metal, which seemed to be a composition of olive-branches.

The rays of the sun which darted on this diadem, in conjunction with the motion of the chariot, caused it to emit a kind of rays like those of lightning. It may easily be imagined, that, in so long a procession, the motion of a chariot, loaded like this, would be liable to great inconveniences. In order, therefore, that the pavilion, with all its appendages, might, when the chariot moved in any uneven ways, constantly continue in the same situation, notwithstanding the inequality of the ground, and the shocks that would frequently be unavoidable, a cylinder was raised from the middle of each axle-tree, to support the pavilion; by which expedient the whole machine was preserved steady. The chariot was followed by the royal guards, all in arms, and magnificently arrayed. The multitude of spectators of this solemnity is hardly credible; but they were drawn together as well by their veneration for the memory of Alexander, as by the magnificence of this funeral pomp, which had never been equalled in the world. There was a current prediction, that the place where Alexander should be interred, would be rendered the most happy and flourishing part of the whole earth. The governors contested with each other, for the disposal of a body that was to be attended with such a glorious prerogative. The affection, Perdiccas entertained for his country, made him desirous that the corpse should be conveyed to Æge, in Macedonia, where the remains of its kings were usually deposited. Other places were likewise proposed, but the preference was given to Egypt. Ptolemy, who had such extraordinary and recent obligations to the king of Macedonia, was determined to signalise his gratitude on this occasion. He accordingly set out with a numerous guard of his best troops, in order to meet the procession, and

advanced as far as Syria. When he had joined the attendants on the funeral, he prevented them from interring the corpse in the temple of Jupiter Ammon, as they had proposed. It was therefore deposited, first, in the city of Memphis, and from thence was conveyed to Alexandria. Ptolemy raised a magnificent temple to the memory of this monarch, and rendered him all the honours which were usually paid to demi-gods and heroes by Pagan antiquity.

Freinshemius, in his supplement to Livy, relates, after Leo the African *, that the tomb of Alexander the Great was still to be seen in his time, and that it was reverenced by the Mohammedans, as the monument, not only of an illustrious king, but of a great prophet.

† The ancient city, together with its suburbs, was about seven leagues in length; and Diodorus informs us that the number of its inhabitants amounted to above 300,000, consisting only of the citizens and freemen; but that, reckoning the slaves and foreigners, they were allowed, at a moderate computation, to be upwards of a million. These vast numbers of people were enticed to settle here by the convenient situation of the place for commerce; since, besides the advantage of a communication to the eastern countries by the canal cut out of the Nile into the Red Sea, it had two very spacious and commodious ports, capable of containing the shipping of all the then trading nations in the world.

The harbour, called Portus Eunostus, lay in the centre of the city; thus rendering the ships secure, not only by nature but by art. The figure of this harbour was a circle, the entrance being nearly closed up by two artificial moles, which left a pas-

* This author lived in the fifteenth century.

† Earl of Sandwich.

sage for two ships only to pass abreast. At the western extremity of one of these moles stood the celebrated tower called Pharos. The ruins of it are buried in the sea, at the bottom of which, in a calm day, one may easily distinguish large columns and several vast pieces of marble, which give sufficient proofs of the magnificence of the building in which they were anciently employed.

This light-house was erected by Ptolemy Philadelphus. Its architect was Sostratus of Cnidos; its cost was 180,000*l.* sterling, and it was reckoned one of the seven wonders of the world*. It was a large square structure built of white marble, on the top of which a fire was constantly kept burning, in order to guide ships by night. Pharos was originally an island at the distance nearly of a mile from the continent, but was afterwards joined to it by a causeway like that of Tyre.

This Pharos was destroyed, and, in its stead, a

* Some have commended Ptolemy for permitting the architect to put his name in the inscription which was fixed on the tower, instead of his own. It was very short and plain, according to the manner of the ancients. *Sostratus Cnidius Dexiphanis F. Diis Servatoribus pro navigantibus, i. e.*, "Sostratus the Cnidian, son of Dexiphanes, to the protecting deities, for the use of sea-faring people." But certainly Ptolemy must have very much undervalued that kind of immortality which princes are generally very fond of, to suffer that his name should not be so much as mentioned in the inscription of an edifice so capable of immortalising him. What we read in Lucian, concerning this matter, deprives Ptolemy of a modesty, which indeed would be very ill-placed here. This author informs us that Sostratus, seeing the king determined to engross the whole glory of that noble structure to himself, caused the inscription with his own name to be carved in the marble, which he afterwards covered with lime, and thereon put the king's name. The lime soon mouldered away: and by that means, instead of procuring the king the honour with which he had flattered himself, served only to discover to future ages his unjust and ridiculous vanity.—Rollin.

square castle was built without taste or ornament, and incapable of sustaining the fire of a single vessel of the line: at present, in a space of two leagues, walled round, nothing is to be seen but marble columns lying in the dust, and sawed in pieces; for the Turks make mill-stones of them; together with the remains of pilasters, capitals, obelisks, and mountains of ruins heaped on each other.

Alexandria had one peculiar advantage over all others:—Dinocrates, considering the great scarcity of good water in this country, dug very spacious vaults, which, having communication with all parts of the city, furnished its inhabitants with one of the chief necessaries of life. These vaults were divided into capacious reservoirs, or cisterns, which were filled, at the time of the inundation of the Nile, by a canal cut out of the Canopic branch, entirely for that purpose. The water was, in that manner, preserved for the remainder of the year; and being refined by the long settlement, was not only the clearest, but the wholesomest of any in Egypt. This grand work is still remaining; whence the present city, though built out of the ruins of the ancient one, still enjoys the benefactions of Alexander, its founder.

A street*, two thousand feet wide, began at the Marine gate, and ended at the gate of Canopus, adorned with magnificent houses, temples, and public edifices. Through this extent of prospect the eye was never satiated with admiring the marble, the porphyry, and the obelisks which were destined hereafter to adorn Rome and Constantinople. This street was indeed the finest the world ever saw.

Besides all the private buildings constructed with porphyry and marble, there was an admirable temple to Serapis, and another to Neptune; also a theatre,

* Savary.

an amphitheatre, gymnasium, and circus. The materials had all the perfection which the experience of one thousand years could afford; and the wealth and exertions, not only of Egypt but of Asia. The place was extensive and magnificent; and a succession of wise and good princes rendered it, by means of Egyptian materials and Grecian taste, one of the richest and most perfect cities the world has ever beheld.

The palace occupied one quarter of the city; but within its precincts were a museum, extensive groves, and a temple containing the sepulchre of Alexander.

This city was also famous for a temple erected to the God Serapis, in which was a statue which the natives of Sinope (in Pontus) had bartered, in a season of famine, for a supply of corn. The temple was called the Serapion; and Ammianus Marcellinus assures us*, that it surpassed all the temples then in the world for beauty and magnificence, with the sole exception of the Capitol at Rome.

Ptolemy Soter made this city the metropolitan seat of arts and sciences. He founded the museum, the most ancient and most sumptuous temple ever erected by any monarch, in honour of learning; he filled it with men of abilities, and made it an asylum for philosophers of all descriptions, whose doctrines were misunderstood, and whose persons were persecuted; in whose unfeigned tribute of grateful praise he has found a surer road to everlasting renown, than his haughty nameless predecessors, who pretended to immortality, and braved both heaven and corroding time by the solid structure of their pyramids.

He founded also a library, which was considerably augmented by Ptolemy Philadelphus, and by

* Lib. xxii. c. 16.

the magnificence of his successors, was at length increased to 700,000 volumes.

In Cæsar's time, part of this library,—that portion which was situated in the quarter of the city called the Bruchion,—was consumed by fire; a conflagration which caused the loss of not fewer than 400,000 volumes.

This library, a short time after, received the increase of 200,000 volumes from Pergamus; Antony having given that library to Cleopatra. It was afterwards ransacked several times; but it was still a numerous and very celebrated library at the time in which it was destroyed by the Saracens, viz. A. D. 642; a history of which we shall soon have to relate.

The manner in which this library was originally collected, may be judged of, in no small degree, by the following relation:—All the Greek and other books that were brought into Egypt were seized and sent to the Museum, where they were transcribed by persons employed for that purpose; the copies were then delivered to the proprietors, and the originals were deposited in the library. Ptolemy Evergetes, for instance, borrowed the works of Sophocles, Euripides, and Æschylus, of the Athenians, and only returned them the copies, which he had caused to be transcribed in as beautiful a manner as possible; and he likewise presented them with fifteen talents, equal to fifteen thousand crowns, for the originals, which he kept.

On the death of Cleopatra, Egypt was reduced into a province of the Roman empire, and governed by a prefect sent from Rome. Alexander founded the city in 3629; and the reign of the Ptolemies, who succeeded him, lasted to the year of the world 3974.

The city, in the time of Augustus, must have been very beautiful; for when that personage entered it, he told the natives, who had acted against him, that

he pardoned them all; first, out of respect to the name of their founder; and, secondly, on account of the beauty of their city. This beauty and opulence, however, were not without their corresponding evils; for Quintilian informs us, that as Alexandria improved in commerce and in opulence, her inhabitants grew so effeminate and voluptuous, that the word Alexandrine became proverbial, to express softness, indelicacy, and immodest language.

Egypt having become a province of Rome, some of the emperors endeavoured to revive in it a love of letters, and enriched it by various improvements. The emperor Caligula was inclined to favour the Alexandrians, because they manifested a readiness to confer divine honours upon him. He even conceived the horrid design of massacring the chief senators and knights of Rome (A. D. 40), and then of abandoning the city, and of settling at Alexandria; the prosperity and wealth of which in the time of Aurelian was so great, that, after the defeat of Zenobia, a single merchant of this city undertook to raise and pay an army out of the profits of his trade!

The rapid rise of the power of the Moslems, and the religious discord which prevailed in Egypt, levelled a death-blow at the grandeur of this powerful city, whose prosperity had been unchecked from the time of its foundation;—upwards of nine hundred and seventy years. Amrou, the lieutenant of Omar, king of the Saracens, having entered Egypt, and taken Pelusium, Babylon, and Memphis, laid siege to Alexandria, and after fourteen months carried the city by assault, and all Egypt submitted to the yoke of the Caliphs. The standard of Mahomet was planted on the walls of Alexandria A. D. 640. Abulfaragius, in his history of the tenth dynasty, gives the following account of this catastrophe:—John Philoponus, a

famous Peripatetic philosopher, being at Alexandria when the city was taken by the Saracens, was admitted to familiar intercourse with Amrou, the Arabian general, and presumed to solicit a gift, inestimable in his opinion but contemptible in that of the barbarians, and this was the royal library. Amrou was inclined to gratify his wish, but his rigid integrity scrupled to alienate the least object without the Caliph's consent. He accordingly wrote to Omar, whose well-known answer was dictated by the ignorance of a fanatic.

Amrou wrote thus to his master, "I have taken the great city of the West. It is impossible for me to enumerate the variety of its riches and beauty; I shall content myself with observing, that it contains 4000 palaces, 4000 baths, 400 theatres or places of amusement, 12,000 shops for the sale of vegetable food, and 40,000 tributary Jews." He then related what Philoponus had requested of him. "If these writings of the Greeks," answered the bigoted barbarian, his master, "agree with the Koran, or book of God, they are useless, and need not be preserved; if they disagree they are pernicious, and ought to be destroyed." This valuable repository, therefore, was devoted to the flames, and during six months the volumes of which it consisted supplied fuel to the four thousand baths, which gave health and cleanliness to the city. "No complaint," says a celebrated moralist (Johnson), "is more frequently repeated among the learned, than that of the waste made by time among the labours of antiquity. Of those who once filled the civilised world with their renown nothing is now left but their names, which are left only to raise desires that never can be satisfied, and sorrow which never can be comforted. Had all the writings of the ancients been faithfully delivered down

from age to age, had the *Alexandrian library* been spared, and the Palatine repositories remained unimpaired, how much might we have known of which we are now doomed to be ignorant, how many laborious inquiries and dark conjectures, how many collations of broken hints and mutilated passages might have been spared! We should have known the successions of princes, the revolutions of empires, the actions of the great, and opinions of the wise, the laws and constitutions of every state, and the arts by which public grandeur and happiness are acquired and preserved. We should have traced the progress of life, seen colonies from distant regions take possession of European deserts, and troops of savages settled into communities by the desire of keeping what they had acquired; we should have traced the progress and utility, and travelled upward to the original of things by the light of history, till in remoter times it had glimmered in fable, and at last been left in darkness."—"For my own part," says Gibbon, "I am strongly tempted to deny both the fact and the consequences." Dr. Drake also is disposed to believe, that the privations we have suffered have been occasioned by ignorance, negligence, and intemperate zeal, operating uniformly for centuries, and not through the medium of either concerted or accidental conflagration*.

The dominion of the Turks, and the discovery of the Cape of Good Hope, in 1499, completed its ruin; and from that time it has remained in decay. Its large buildings fell into ruins, and under a government which discouraged even the appearance of wealth, no person would venture to repair them, and mean

* See his observations on the supposed conflagration of the Alexandrian library, with a commentary on the 5th and 6th sections of the first chapter of the tenth book of Quintilian.

habitations were constructed in lieu of them, on the sea-coast. Since that dismal epoch Egypt has, century after century, sunk deeper and deeper into a state of perfect neglect and ruin. In recent times, however, it has been under the immediate despotic rule of Mehemet Ali, nominally a pasha of the sultan of Constantinople, and a man apparently able and willing to do much towards restoring civilisation to the place of his birth.

The remains, in the opinion of some, have been greatly magnified. One writer *, for instance, states, "The present state of Alexandria affords a scene of magnificence and desolation. In the space of two leagues, inclosed by walls, nothing is seen but the remains of pilasters, of capitals, and of obelisks, and whole mountains of shattered columns and monuments of ancient art, heaped upon one another, and accumulated to a height even greater than that of the houses." Another writer † says, "Alexandria now exhibits every mark by which it could be recognised as one of the principal monuments of the magnificence of the conqueror of Asia, the emporium of the East, and the chosen theatre of the far-sought luxuries of the Roman triumvirs and the Egyptian queen."

According to Sonnini, columns subverted and scattered about; a few others still upright but isolated; mutilated statues, fragments of every species, overspread the ground which it once occupied. "It is impossible to advance a step, without kicking, if I may use the expression, against some of its wrecks. It is the hideous theatre of destruction the most horrible. The soul is saddened on contemplating those remains of grandeur and magnificence; and it is raised into indignation against the barbarians, who

* Rees. † Browne.

dared to apply a sacrilegious hand to monuments, which time, the most pitiless of destroyers, would have respected." "So little," says Dr. Clarke, "are we acquainted with these valuable remains, that not a single excursion for purposes of discovery has yet been begun; nor is there any thing published with regard to its modern history, excepting the observations that have resulted from the hasty survey, made of its forlorn and desolated havens by a few travellers whose transitory visits ended almost with the days of their arrival*."

"On arriving at Alexandria," says Mr. Wilkinson, "the traveller naturally enquires where are the remains of that splendid city, which was second only to Rome itself, and whose circuit of fifteen miles contained a population of three hundred thousand inhabitants and an equal number of slaves; and where the monuments of its former greatness? He has heard of Cleopatra's Needle and Pompey's Pillar, from the days of his childhood, and the fame of its library, the Pharos, the temple of Serapis and of those philosophers and mathematicians, whose venerable names contribute to the fame of Alexandria, even more than the extent of its commerce or the splendour of the monuments, that once adorned it, are fresh in his recollection;—and he is surprised, in traversing mounds which mark the site of this vast city, merely to find scattered fragments or a few isolated columns, and here and there the vestiges of buildings, or the doubtful direction of some of the main streets."

Though the ancient boundaries, however, cannot

* A very curious instance is afforded by Bruce, who wrote an account of Alexandria, and, literally, did not spend one entire day in the city. He was at sea on the morning of the 20th of June, 1768, previously to his landing in Alexandria, (see Bruce's Travels, v. i. p. 7,) and in the afternoon he left that city for Rosetta.—CLARKE.

be determined, heaps of rubbish are on all sides visible; whence every shower of rain, not to mention the industry of the natives in digging, discovers pieces of precious marble, and sometimes ancient coins, and fragments of sculpture. Among the last may be particularly mentioned the statues of Marcus Aurelius and Septimius Severus.

The present walls are of Saracenic structure. They are lofty; being in some places more than forty feet in height, and apparently no where so little as twenty. These furnish a sufficient security against the Bedouins, who live part of the year on the banks of the canal, and often plunder the cattle in the neighbourhood. The few flocks and herds, which are destined to supply the wants of the city, are pastured on the herbage, of which the vicinity of the canal favours the growth, and generally brought in at night when the two gates are shut. "Judge," says M. Miot, "by Volney's first pages, of the impression which must be made upon us, by these houses with grated windows; this solitude, this silence, these camels; these disgusting dogs covered with vermin; these hideous women holding between their teeth the corner of a veil of coarse blue cloth to conceal from us their features and their black bosoms. At the sight of Alexandria and its inhabitants, at beholding these vast plains devoid of all verdure, at breathing the burning air of the desert, melancholy began to find its way among us; and already some Frenchmen, turning towards their country their weary eyes, let the expression of regret escape them in sighs; a regret which more painful proofs were soon to render more poignant." And this recals to one's recollection the description of an Arabic poet, cited by Abulfeda several centuries ago.

* Browne.

"How pleasant are the banks of the canal of Alexandria; when the eye surveys them the heart is rejoiced! the gliding boatman, beholding its towers, beholds canopies ever verdant; the lovely Aquilon breathes cooling freshness, while he, sportful, ripples up the surface of its waters; the ample Date, whose flexible head reclines like a sleeping beauty, is crowned with pendent fruit."

The walls to which we have alluded present nothing curious, except some ruinous towers; and one of the chief remains of the ancient city is a colonnade, of which only a few columns remain; and what is called the amphitheatre, on a rising ground, whence there is a fine view of the city and port. There is, however, one structure beside particularly entitled to distinction; and that is generally styled Pompey's Pillar.

Pompey's Pillar, says the author of Egyptian Antiquities, "stands on a small eminence midway between the walls of Alexandria and the shores of the lake Mareotis, about three-quarters of a mile from either, quite detached from any other building. It is of a red granite; but the shaft, which is highly polished, appears to be of earlier date than the capital or pedestal, which have been made to correspond. It is of the Corinthian order; and while some have eulogised it as the finest specimen of that order, others have pronounced it to be in bad taste. The capital is of palm leaves, not indented. The column consists only of three pieces—the capital, the shaft, and the base—and is poised on a centre stone of breccia, with hieroglyphics on it, less than a fourth of the dimensions of the pedestal of the column, and with the smaller end downward; from which circumstance the Arabs believe it to have been placed there by God. The earth about the foundation has

been examined, probably in the hopes of finding treasures; and pieces of white marble, (which is not found in Egypt) have been discovered connected to the breccia above mentioned. It is owing, probably, to this disturbance that the pillar has an inclination of about seven inches to the south-west. This column has sustained some trifling injury at the hands of late visiters, who have indulged a puerile pleasure in possessing and giving to their friends small fragments of the stone, and is defaced by being daubed with names of persons, which would otherwise have slumbered unknown to all save in their own narrow sphere of action; practices which cannot be too highly censured, and which an enlightened mind would scorn to be guilty of. It is remarkable, that while the polish on the shaft is still perfect to the northward, corrosion has begun to affect the southern face, owing probably to the winds passing over the vast tracts of sand in that direction. The centre part of the cap-stone has been hollowed out, forming a basin on the top; and pieces of iron still remaining in four holes prove that this pillar was once ornamented with a figure, or some other trophy. The operation of forming a rope-ladder to ascend the column has been performed several times of late years, and is very simple: a kite was flown, with a string to the tail, and, when directly over the pillar, it was dragged down, leaving the line by which it was flown across the capital. With this a rope, and afterwards a stout hawser, was drawn over; a man then ascended and placed two more parts of the hawser, all of which were pulled tight down to a twenty-four-pounder gun lying near the base (which it was said Sir Sidney Smith attempted to plant on the top); small spars were then lashed across, commencing

from the bottom, and ascending each as it was secured, till the whole was complete, when it resembled the rigging of a ship's lower masts. The mounting this solitary column required some nerve, even in seamen; but it was still more appalling to see the Turks, with their ample trowsers, venture the ascent. The view from this height is commanding, and highly interesting in the associations excited by gazing on the ruins of the city of the Ptolemies, lying beneath. A theodolite was planted there, and a round of terrestrial angles taken; but the tremulous motion of the column affected the quicksilver in the artificial horizon so much as to preclude the possibility of obtaining an observation for the latitude. Various admeasurements have been given of the dimensions of Pompey's Pillar; the following, however, were taken by a gentleman who assisted in the operation above described:—

	Feet	In.
Top of the capital to the astragal (one stone)	10	4
Astragal to first plinth (one stone) . .	67	7
Plinth to the ground	20	11
Whole height	98	10
Measured by a line from the top	99	4

It will be remembered, however, that the pedestal of the column does not rest on the ground,

Its elevation being	4	6
The height of the column itself is therefore	94	10
Diagonal of the capital	16	11
Circumference of shaft (upper part) .	24	2
(lower part) .	27	2
Length of side of the pedestal . .	16	6

Shaw says, that in his time, in expectation of finding a large treasure buried underneath, a great part

of the foundation, consisting of several fragments of different sorts of stone and marble, had been removed; so that the whole fabric rested upon a block of white marble scarcely two yards square, which, upon touching it with a key, sounded like a bell.

All travellers agree that its present appellation is a misnomer; yet it is known that a monument of some kind was erected at Alexandria to the memory of Pompey, which was supposed to have been found in this remarkable column. Mr. Montague thinks it was erected to the honour of Vespasian. Savary calls it the Pillar of Severus. Clarke supposes it to have been dedicated to Hadrian, according to his reading of a half-effaced inscription in Greek on the west side of the base; while others trace the name of Diocletian in the same inscription. No mention occurring of it either in Strabo or Diodorus Siculus, we may safely infer that it did not exist at that period; and Denon supposes it to have been erected about the time of the Greek Emperors, or of the Caliphs of Egypt, and dates its acquiring its present name in the fifteenth century. It is supposed to have been surmounted with an equestrian statue. The shaft is elegant and of a good style; but the capital and pedestal are of inferior workmanship, and have the appearance of being of a different period.

In respect to the inscription on this pillar, there are two different readings:—It must, however, be remembered, that many of the letters are utterly illegible.

TO DIOCLETIANUS AUGUSTUS,
MOST ADORABLE EMPEROR,
THE TUTELAR DEITY OF ALEXANDRIA,
PONTIUS, A PREFECT OF EGYPT,
CONSECRATES THIS.

Dr. Clarke's version is—

POSTHUMUS, PRÆFECT OF EGYPT,
AND THE PEOPLE OF THE METROPOLIS,
[*honour*] TO THE MOST REVERED EMPEROR,
THE PROTECTING DIVINITY OF ALEXANDRIA,
THE DIVINE HADRIAN AUGUSTUS.

Now, since it is known that Hadrian lived from A. D. 76 to 130, it seems clear that Pompey has no connexion with this pillar, and that it ought no longer to bear his name. Some writers, however, are disposed to believe that the inscription is not so old as the pillar, and this is very likely to be the case.

This celebrated pillar has of late years been several times ascended. The manner, as we have before stated, was this:—"By means of a kite, a strong cord was passed over the top of the column, and securely fastened on one side, while one man climbed up the other. When he had reached the top, he made the rope still more secure, and others ascended, carrying with them water of the Thames, of the Nile, and of one of the Grecian Islands: a due supply of spirits was also provided, and thus a bowl of punch was concocted; and the healths of distinguished persons were drunk. This ascent was made when the British fleet was in Egypt, since which time the ascents have been numerous; for, according to Mr Webster, the crew of almost every man-of-war which has been stationed in the port of Alexandria have thought the national honour of British tars greatly concerned in ascending the height of fame, or, in other words, the famous height which Pompey's pillar affords. It is not unusual for a party to take breakfast, write letters, and transact other matters of business on this very summit; and it is on record that a lady once had courage to join one of these high parties."

Besides this there are two obelisks. The first is of

granite, and is called Cleopatra's Needle, but it has become nearly certain that it was removed hither from Heliopolis, and it is now, therefore, regarded as the obelisk of Thothmes III. Its fallen companion also bears the name of Thothmes, and, in the lateral lines of Remeses II, the supposed Sesostris. One of these is still upright on its base; the other is thrown down and almost entirely buried in the sand. "The former," says Sonnini, "shows what the hand of man can do against time; the other what time can do against the efforts of man."

They are both of red granite. According to a survey made by Dr. Clarke, the base of the prostrate one measures seven feet square, and the length is sixty-six feet. They are both covered with hieroglyphics cut into the stone to the depth of two inches. These two monuments served to decorate one of the entrances to the palace of the Ptolemies, the ruins of which are contiguous*.

Nothing†, however, which remains in the vicinity of Alexandria attests its greatness more satisfactorily than the catacombs on the coast, near the Necropolis. Their size, although remarkable, is not so striking as the elegant symmetry, and proportion of the architecture in the first chamber, which is of the best Greek style, and not to be equalled in any other part of Egypt.‡ They are at a short distance

* After the English were in possession of Alexandria, a subscription was opened by the military and naval officers for the purpose of removing the prostrate obelisk to England. With the money so raised they purchased one of the vessels, sunk by the French in the old port of Alexandria: this was raised, and prepared for the reception of the obelisk. The French had already cleared away the heaps of rubbish which enveloped it, and the English turned it round, and found it in a fine state of preservation. It was moved towards the vessel, when an order arrived from the Admiralty, prohibiting the sailors from being employed at this work. No further attempts have been made to remove this fine monument to Europe.—ANON. † Wilkinson. ‡ Sonnini.

from the canal, and are galleries, penetrating a prodigious way under ground, or rather into the rock. They are supposed to have been at first the quarries, which furnished stones for the construction of the edifices of Alexandria; and, after having supplied the men of that country with the materials of their habitations, while they lived, are themselves become their last abode after death. Most of these subterraneous alleys are in a ruinous state. In the small number of those which it is possible to penetrate, are seen, on both sides, three rows of coffins, piled on each other. At the entrance of some of these galleries there are separate apartments, with their coffins; reserved, no doubt, for the sepulture of particular families, or of a peculiar order of citizens. These catacombs frequently serve as retreats for the jackals, which abound in this part of Egypt, prowling in numerous squadrons, and roaming around the habitations of man. These pernicious animals are not afraid of advancing close up to the walls of the city. Nay, more; they traverse its enclosure during the night; they frequently spring over it by the breaches made in the walls; they enter the city itself in quest of their prey, and fill it with howlings and cries. Dr. Clarke says, that nothing so marvellous ever fell within his observation*. Of the singular suburb styled the Necropolis or "city of the dead," nothing remains. But about sixty yards east of some excavations called the "Baths of Cleopatra," there is a little bay, about sixty yards deep, with an entrance so nearly blocked up by two rocks, that a boat only can obtain access†. At the bottom of this bay, in the steep slope of the shore, there is a small hole, through which it is difficult to pass: a passage of

* He gives a full description of them.—Part iv. p. 285, 4to.
† Sat. Mag.

about thirty feet leads to the first hall, in which the visitor can stand upright; on the right and left are small square chambers, much filled up with sand, the ceiling and cornice supported by pilasters. The former is vaulted, and covered with a crystalized cement, on which are traced, in red, lines obviously forming geometrical configurations on the subject of astronomy. A sun is represented in the middle of the vault. The upright sides contain vaulted niches; the hall is about twenty yards square. From this a door, in the opposite side, leads to a larger hall, but the sand fills it up from the floor to the ceiling at the further end, so that its dimensions cannot be ascertained. Two small chambers, as before, are excavated on two sides of this also; in the right-hand one there is an opening in the wall, leading to a vast corridor, thirty-six feet long and twelve broad, half choked up, three wells in the roof having probably served to admit the rubbish. This leads to another fine apartment, with a portico on each of its four sides, three of which have pilasters and cornice, richly carved; the other parts of the wall are left quite plain, but there are lines traced on the vaulted ceiling, indicating that it was intended to have been cut into panels, with roses in the centres. From this chamber you enter a beautiful rotunda, on the left, which appears to be the principal object of the excavation; it is seven yards in diameter, and about five high; it is regularly ornamented with pilasters supporting a cornice, from which springs the cupola of the ceiling; nine tombs, decorated like those first described, are seen around it. The bottom is level with the sea; the water filters through, and is found a short distance below the floor. This place is quite free from sand, so that the whole of it can be seen; and the effect, when illuminated by many torches, the light of which is

reflected from the cement, is very grand. The chamber preceding the rotunda also affords access to another corridor, leading to various apartments, presenting similar appearances to those already described. In one of them there is the springing of a brick-arch running round it, intended, apparently, to support a gallery; beneath is a hole, about half a yard square, which is the entrance to a winding passage; but it is impossible to penetrate it far on account of the sand and water. It is conjectured to have served for some religious mystery, or for some imposition of the priests on the common people. Through the centre portico of another chamber, similar to that before described, but left unfinished, like many other parts of this magnificent tomb, an apartment is entered, each side of which has three ranges of holes for the reception of embalmed bodies, and pits of various dimensions are dug in the floors of several of the rooms. There is a great symmetry in the arrangement of all the apartments, so that the plan of the excavation is regular. It was probably intended for a royal cemetery, the bodies of the sovereigns being deposited in the rotunda, and the other chambers serving as places of burial for their relatives, according to their rank; and two large side chapels, with collateral rooms, being appropriated to the religious rites of the Goddess Hecate; as is rendered probable by the crescents which ornament various parts of the place. Whatever was its destination, like all the other cemeteries of Egypt it has been ransacked at some remote period, and the bodies of its tenants removed."

Like all the other distinguished nations of antiquity, Egypt, after a lengthened period of civil power, military glory, and dignified learning, suffered a series of reverses of fortune, and finally sank into a state of poverty and barbaric ignorance. Modern

Cairo rose upon the ruins of Alexandria, and has been enriched with its spoils; since thither have been conveyed, at various times, not fewer than forty thousand columns of granite, porphyry, and marble; erected in the private dwellings and mosques. Its decay doubtless was gradual, but fifteen centuries, during which it has declined, have evinced its ancient opulence by the slowness of its fall.

In respect to its modern condition, among heaps of rubbish, and among fine gardens, planted with palms, oranges, and citrons, are seen some churches, mosques, and monasteries, with three small clusters of dwellings*.

NO. IX.—AMISUS.

THIS city was founded by a colony from Miletus and Athens, who preserved their independence till they were conquered by the Persians. They succeeded in maintaining their liberties under Alexander.

During a war with Mithridates, king of Pontus, Lucullus, the Roman general, laid strong siege to this town; and while so engaged, his troops murmured against him:—"Our general," said they, "amuses himself with sieges, which, after all, are not worth the trouble he bestows upon them." When Lucullus heard this, he replied: "You accuse me of giving the enemy time to augment his army and regain his strength. That is just what I want. I act in this manner for no other purpose; in order that our enemy may take new courage, and assemble so numerous an army as may embolden him to expect us in the field, and no longer fly before us. Do you not observe, that he has behind him

* Diodorus Siculus; Quintilian; Ammianus Marcellinus; Abulfaragius; Prideaux; Rollin; Shaw; Harris; Gibbon; Johnson; Drake; Savary; Sonnini; Sandwich; Rees; Miot; Clarke; Wilkinson; Browne; Parker; Knight.

immense solitudes and infinite deserts in which it is impossible for us to come up with or pursue him? Armenia is but a few days march from these deserts. There Tigranes keeps his court,—that king of kings, whose power is so great, that he subdues the Parthians, transports whole cities of Greeks into the heart of Media, has made himself master of Syria and Palestine, exterminated the kings descended from Seleucus, and carried their wives and daughters into captivity. This powerful prince is the ally and son-in-law of Mithridates. Do you think, when he has him in his palaces, as a suppliant, that he will abandon himself, and not make war against us? Hence, in hastening to drive away Mithridates, we shall be in great danger of drawing Tigranes upon our hands, who has long sought pretexts for declaring against us, and who can never find one more specious, legitimate, and honourable, than that of assisting his father-in-law, and a king, reduced to the last extremity. Why, therefore, should we serve Mithridates against ourselves; or show him to whom he should have recourse for the means of supporting the war with us, by pushing him against his will,—and at a time, perhaps, when he looks upon such a step as unworthy his valour and greatness,—into the arms and protection of Tigranes? Is it not infinitely better, by giving him time to take courage and strengthen himself with his own forces, to have only upon our hands the troops of Colchis, the Tibarenians, and Cappadocians, whom we have so often defeated, than to expose ourselves to have the additional force of the Armenians and Medes to contend with?"

Lucullus soon after this marched against Mithridates, and in three engagements defeated him. Mithridates, however, escaped, and almost immediately after sent commands to his two sisters and

his two wives, that they should die; he being in great fear that they would fall into the hands of the enemy. Their history is thus related:—When the officer, whose name was Bacchides, arrived where they were, and had signified to the princesses the orders of their king, which favoured them no further than to leave them at liberty to choose the kind of death they should think most gentle and immediate; Monima taking the diadem from her head, tied it round her neck, and hung herself with it. But that wreath not being strong enough, and breaking, she cried out—"Ah! fatal trifle, you might at least do me this mournful office." Then, throwing it away with indignation, she presented her neck to Bacchides. As for Berenice, she took a cup of poison; and as she was going to drink it, her mother, who was with her, desired to share it with her. They accordingly drank both together. The half of that cup sufficed to carry off the mother, worn out and feeble with age; but was not enough to surmount the strength and youth of Berenice. That princess, therefore, struggled long with death in the most violent agonies; till Bacchides, tired with waiting the effect of the poison, ordered her to be strangled. Of the two sisters, Roxana is said to have swallowed poison, venting reproaches and imprecations against Mithridates. Statira, on the contrary, was pleased with her brother, and thanked him, that being in so great a danger for his own person, he had not forgot them, and had taken care to supply them with the means of dying free, and of withdrawing from the indignities their enemies might else have made them undergo. Their deaths afflicted Lucullus very sensibly; for he was of a very gentle and humane disposition.

Lucullus, in the mean time, laid strong siege to Amisus. Mithridates had given the conduct of

the place to Callimachus, who was esteemed the best engineer of his time. That officer held out for a long time very skilfully, and with the utmost gallantry; but finding at last that the town must surrender, he set fire to it, and escaped in a ship that waited for him. Lucullus did all he could to extinguish the flames; but, for the most part, in vain; and the whole city had undoubtedly been burned, had not a rain fallen so violently, that a considerable number of houses were thereby saved; and before he departed, the conqueror caused those that had been burned, to be rebuilt; but so inveterate were his soldiers, that all his efforts could not secure it from plunder.

It was afterwards the favourite residence of Pompey the Great, who rebuilt the city, and restored the inhabitants to their liberties, which were confirmed by Cæsar and Augustus. In subsequent times it was included in the dominions of the Commeni emperors of Trebisond; and finally subdued by the Turks in the reign of Mahomet the Second.

It is now surrounded by a decayed wall. Towards the sea may be traced the remains of another wall; the ruins of these, in many parts, are almost buried under the waves *.

NO. X.—ANTIOCH.

THERE are few cities whose immediate origin we know so well as that of Antioch.

Antigonus had built a city at a small distance from the spot on which Antioch was afterwards erected, and this he called after his own name, Antigonia. After his death Seleucus, having made himself master of Upper Syria, determined on founding a city. He, in consequence, demolished the one Antigonus had built, and employed its materials in con-

* Rollin; Sandwich.

structing his own*. This he named after his son, Antiochus. He afterwards transplanted all the citizens to the new capital; and he adorned it with all the beauty and elegance of Grecian architecture.

Seleucus built several other cities in the same direction, amongst which may be particularly noticed Apamea, which he named after his wife, the daughter of Arbazus the Persian; and Laodicea, which he called after his mother. Apamea was situated on the same river as Antioch, and Laodicea in the southern part of the same quarter. What is rather remarkable is, that in these cities he allowed the Jews the same privileges and immunities as were enjoyed by the Greeks and Macedonians; more especially at Antioch, where that people settled in such numbers that at length they possessed as large a portion of the city as their countrymen enjoyed at Alexandria.

In the Christian times it was the see of the chief patriarch of Asia. It is often mentioned in the Acts of the Apostles, and particularly wherein it is said, that the disciples of Christ were here first called Christians; and in the river Orontes, according to tradition, St. Paul is said to have been baptised. The city, at various times, has suffered severely from the rage of bigotry and superstition, inseparably attached to the zealots of the twelfth and thirteenth centuries, when the spirit of enthusiasm, roused by designing priests, induced the powers of Europe to attempt the reduction of Syria and the Holy Land.

Antioch has several times been subjected to the violence of earthquakes, and several times been afflicted with great famine; and when Chosroes invaded Syria, the city, disdaining the offers of an easy capitulation, was taken by storm, the inhabitants slaughtered with unrelenting fury, and the city itself delivered to the flames. It recovered, however, after

* A.M. 3604, A.C. 300.

a time, and was again visited by earthquake, and the sword of the conqueror. It was taken by the Crusaders A. D. 1098; and in 1262 all its glory terminated; having been taken possession of by Bybaris, sultan of Egypt.

It is now a ruinous town, the houses of which are built of mud and straw, and exhibit every appearance of poverty and wretchedness. The walls, however, of each quarter, as well as those which surrounded the whole, are still remaining; but as the houses are destroyed, the four quarters appear like so many inclosed fields.

It is said that this city, which was about four miles in circumference, was built at four different times, and consisted in a manner of four cities, divided from one another by walls. The first, as we have already stated, was built by Seleucus Nicator; the second by those who flocked thither after the building of the first; the third by Seleucus Callinicus; and the fourth by Antiochus Epiphanes, king of Syria. The present town, which is a mile in circumference, stands in the plain, on the north-west part of the old city; all the parts within the walls being converted into gardens. The walls, which now exist, though much ruined, mark the ancient boundaries of Antioch. They were built since the introduction of Christianity; the form of them being nearly of a rectangular figure.

There are, as we have already stated, very few remains within the city of any ancient buildings. The principal works are the aqueducts, and some grottoes cut in the mountain. There were once two temples of great celebrity, one of which was dedicated to Apollo and the other to the Moon. At this moment not a vestige of these is to be discovered. "Formerly," says Lord Sandwich, "it had a port of considerable importance on the north bank of the

Orontes, and on the shores of the Levant; but the harbour is choked up, and not a single inhabitant remains. The sun of Antioch is set. The present city is a miserable place, extending four hundred yards from the side of the river to the bottom of a mountain, on the summit of which, and round the town, the crusaders, during their being in possession of Syria, built a strong wall. Nothing remains of its ancient grandeur besides some stupendous causeways and massy gateways of hewn stone."

At a distance of about four or five miles was a place called Daphne. There Seleucus planted a grove, and in the midst of it he erected a temple, which he consecrated to Apollo and Diana. To this place the inhabitants of Antioch resorted for their pleasures and diversions, till at last it became so infamous, that "to live after the manner of Daphne" was used proverbially to express the most voluptuous and dissolute mode of living.

Antioch is said to have been once greater than Rome itself; but often ruined, and finally razed by the Mamelukes, it is now only a small town, known by the name of Antakia. Its climate is so agreeable, that we may cite some observations, made in regard to it in a passage in Mr. Robinson's tour in Palestine and Syria. "For the breadth and brilliancy of the eastern landscape, there is no architecture equal to the Oriental. The solemnity and grandeur of the Gothic are suited to our climate of cloud and tempest. The severe or even the florid beauty of Greek architecture belongs to a country where the spectator sees it under the lights and shadows of a sky as picturesque as the hills and valleys that it covers. But the magnitude, strong colourings, and yet fantastic finish of Eastern architecture are made to be seen across its vast plains under the unclouded sky; and glowing with the powerful splendour with which the

rising and the setting sun less illumine than inflame the horizon. At a distance it has the dream-like beauty which we habitually attach to the edifices of the Arabian Nights*."

NO. XI.—ARGOS.

Argos was founded in the 1856th year before the Christian era; that is, in the time of Abraham. Its founder was Inachus. Euripides, however, says, that the city was built by the Cyclops, who came from Syria. After flourishing for about 550 years, it was united to the crown of Mycenæ. According to Herodotus, Argos was the most famous of all the states, comprehended under the general name of Greece. For a long time it was the most flourishing city in Greece; and this chiefly from its being enriched by the commerce of Assyria and Egypt. Its early history is resplendent with illustrious names and shining achievements. Its inhabitants conceived a hope of obtaining the sovereignty of all Peloponnesus; but they became at length enfeebled and at last ruined by intestine divisions.

There are many events exceedingly interesting in the history of Argos; amongst which, these. A war broke out, in the reign of Theopompus †, between the Argives and Lacedemonians, on account of a little country called Thyrea, that lay upon the confines of the two states, and to which each of them pretended a right. When the two armies were ready to engage, it was agreed, in order to spare the effusion of blood, that the quarrel should be decided by three hundred of the bravest men on both sides; and that the land in question should become the property of the victors. To leave the combatants more room to engage, the two armies retired to some distance.

* Wheler; Pococke; Chandler; Rees; Sandwich; Porter; Kinneir; Buckingham; Carne; Robinson; Walpole. † Rollin.

Those generous champions then, who had all the courage of two mighty armies, boldly advanced towards each other, and fought with so much resolution and fury, that the whole number, except three men, two on the side of the Argives, and one on the side of the Lacedemonians, lay dead on the spot; and only the night parted them. The two Argives, looking upon themselves as the conquerors, made what haste they could to Argos to carry the news; the single Lacedemonian, Othryades by name, instead of retiring, stripped the dead bodies of the Argives, and carrying their arms into the Lacedemonian camp, continued in his post. The next day the two armies returned to the field of battle. Both sides laid equal claim to the victory. The Argives, because they had more of their champions left alive than the enemy had; the Lacedemonians, because the two Argives that remained alive had fled; whereas their single soldier had remained master of the field of battle, and had carried off the spoils of the enemy: in short, they could not determine the dispute without coming to another engagement. Then fortune declared in favour of the Lacedemonians, and the little territory of Thyrea was the prize of their victory. But Othryades, not able to bear the thoughts of surviving his brave companions, or of enduring the sight of Sparta after their death, killed himself on the same field of battle where they had fought, resolving to have one fate and tomb with them.

At* a subsequent period, the inhabitants of Argos despatched ambassadors to Pyrrhus and Antigonus to entreat them to withdraw their troops, and not reduce their city into subjection to either of them, but to allow it to continue in a state of friendship with both. Antigonus readily consented, and sent his son as a hostage to the Argives. Pyrrhus, also, pro-

* Rollin.

mised to retire; but as he offered no security for the fulfilment of his word, they began to suspect his sincerity; and, indeed, with sufficient reason: for as soon as night appeared, he advanced to the walls, and having found a door left open by Aristæus, he had time to force his Gauls into the city; and so seize it without being perceived. But when he would have introduced his elephants, he found the gates too low; which obliged him to cause the towers to be taken down from their backs, and replaced there when those animals had entered the city. All this could not be effected amidst the darkness without much trouble, noise, and confusion, which caused them to be discovered. The Argives, when they beheld the enemy in the city, fled to the citadel, and to those places that were most advantageous in their defence, and sent a deputation to Antigonus, to press his speedy advance to their assistance. He accordingly marched that moment, and caused his son, with the other officers, to enter the city at the head of his best troops. In this very juncture of time, King Areus also arrived at Argos, with a thousand Cretans, and as many Spartans as were capable of coming. These troops, when they had all joined each other, charged the Gauls with the utmost fury, and put them into disorder. Pyrrhus hastened, on his part, to sustain them; but the darkness and confusion was then so great, that it was impossible for him to be either obeyed or heard. When day appeared, he was not a little surprised to see the citadel full of enemies; and as he then imagined all was lost, he thought of nothing but a timely retreat. But as he had some apprehension with respect to the city gates, which were much too narrow, he sent orders to his son, Helenus, whom he had left without with the greatest part of the army, to demolish part of the wall, that his troops might have a free passage out

of the city. The person to whom Pyrrhus gave this order in great haste, having misunderstood his meaning, delivered a quite contrary message; in consequence of which, Helenus drew out his best infantry, with all the elephants he had left, and then advanced into the city to assist his father, who was preparing to retire, the moment the other entered the place.

Pyrrhus, as long as the place afforded him a sufficient extent of ground, appeared with a resolute mien, and frequently faced about and repulsed those who pursued him; but when he found himself engaged in a narrow street, which ended at the gate, the confusion, which already was very great, became infinitely increased by the arrival of the troops his son brought to his assistance. He frequently called aloud to them to withdraw, in order to clear the streets, but in vain; for as it was impossible for his voice to be heard, they still continued to advance; and to complete the calamity in which they were involved, one of the largest elephants sank down in the middle of the gate, and filled the whole extent in such a manner, that the troops could neither advance nor retire. The confusion occasioned by this accident became then inextricable.

Pyrrhus observing the disorder of his men, who broke forward and were driven back, took off the glittering crest, which distinguished his helmet, and caused him to be known, and then, confiding in the goodness of his horse, he sprang into the throng of his enemies who pursued him; and while he was fighting with an air of desperation, one of the adverse party advanced up to him, and pierced his cuirass with a javelin. The wound, however, was neither great nor dangerous, and Pyrrhus immediately turned upon the man from whom he had received it, and who happened to be only a private soldier, the son of a poor woman at Argos: the

mother beholding the contest from the top of a house, where she stood with several other women. The moment she saw her son engaged with Pyrrhus, she almost lost her senses, and chilled with horror at the danger to which she beheld him exposed. Amidst the impressions of her agony, she caught up a large tile, and threw it down upon Pyrrhus. The mass fell directly upon his head, and his helmet being too weak to ward off the blow, his hands dropped the reins, and he sank down from his horse without being observed. But he was soon discovered by a soldier, who put an end to his life, by cutting off his head.

There is another circumstance related of Argos, which it gives us great pleasure in remarking. When Solon was at the court of Crœsus, the king asked him—"Who, of all those he had seen, was the next in felicity to Tellus." Solon answered, 'Cleobis and Biton of Argos, two brothers, who had left behind them a perfect pattern of fraternal affection, and of the respect due from children to their parents. Upon a solemn festival, when their mother, a priestess of Juno, was to go to the temple, the oxen that were to draw her not being ready, the two sons put themselves to the yoke, and drew their mother's chariot thither, which was above five miles distant. All the mothers of the place, ravished with admiration, congratulated the priestess on the piety of her sons. She, in the transports of her joy and thankfulness, earnestly entreated the goddess to reward her children with the best thing that Heaven can give to man. Her prayers were heard. When the sacrifice was over, her two sons fell asleep in the very temple, and there died in a soft and peaceful slumber. In honour of their piety, the people of Argos consecrated statues to them in the temple of Delphos.

"If Athens," says Dr. Clarke, "by arts, by military talents, and by costly solemnities, became

one of the eyes of Greece, there was in the humanity of Argos, and in the good feeling displayed by its inhabitants, a distinction which comes nearer to the heart. Something characteristic of the people may be observed even in a name given to one of their divinities; for they worshipped a 'God of Meekness.' It may be said, perhaps, of the Argive character, that it was less splendid than the Athenian, and less rigid than the Lacedæmonian; but it was less artificial, and the contrast it exhibited, when opposed to the infamous profligacy of Corinth, where the manners of the people, corrupted by wealth and luxury, were further vitiated by the great influx of foreigners, rendered Argos, in the days of her prosperity, one of the most enviable cities of Greece. The stranger, who visited Athens, might, indeed, regard, with an eager curiosity, the innumerable trophies every where suspended of victors in her splendid games; might admire her extensive porticoes crowded with philosophers; might gaze with wonder at the productions of her artists; might revere her magnificent temples: but feelings more affecting were drawn forth in beholding the numerous monuments of the Argives, destined to perpetuate the memory of individuals who had rendered themselves illustrious by their virtues."

Argos was taken, A.D. 1397, by Bajazet. It was then totally deserted, and its walls destroyed. It was rebuilt by the Venetians, from whom, in 1463, it was taken by the Turks; and after being retaken by the Venetians, it was again recovered by the Turks in the same year.

"But where is Argos?" inquires La Martine; "a vast naked plain, intersected with marshes extending in a circular form at the bottom of the gulf. It is bounded on every side by chains of grey mountains; at the end of the plain, about two leagues inland,

we perceive a mound, with some fortified walls on its summit, and which protects, by its shade, a small town in ruins—this is Argos. Close by is the tomb of Agamemnon."

The antiquities of Argos, once so numerous, may now be comprised within a very short list. Those seen by Pausanias were the temples of Apollo, of Fortuna, of Jupiter, and of Minerva; sepulchres and cenotaphs; a theatre, a forum, a gymnasium, a stadium, a subterranean edifice, &c., formed of earth.

Of these now remaining*, are the ruins of the theatre†, which was a remarkable structure, having been entirely an excavation in the rock, and having the appearance of three theatres instead of one. Opposite to this are the remains of a large edifice, built entirely of tiles. Above the theatre are those of the Hieron of Venus, within whose temple was a statue of the poetess Telesilla, who, at the head of a band of heroines, repulsed from the walls the enemies of her country, when it was attacked by the Lacedæmonians. She was represented, says Pausanias, standing upon a pillar, with the books of her poetry scattered at her feet, in the act of regarding her helmet, which she was about to put upon her head.

On the sides and lower part of the modern fortress are still seen the remains of Cyclopian architecture, as ancient as the citadel of Tiryns, and built in the same style‡.

"This structure," says Dr. Clarke, "is mentioned by Pausanias§, where he states that the inhabitants of

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* Clarke.

† The devastations of time and war have effaced the old city. The stranger in vain inquires for vestiges of its numerous edifices, the theatre, the gymnasium, the temples, and the monuments it once boasted, contending even with Athens in antiquity and in favours conferred by the gods.—CHANDLER.

‡ See Tiryns. § Lib. vii.

Mycenæ were unable to demolish the walls of the Argives, built, like those of Tiryns, by the Cyclops. These Cyclopian walls, as well as the towers of Argos, are noticed by Euripides, Polybius, Seneca, Strabo, and Statius. They are also hinted at by Virgil. At the front of the Acropolis, we found one of the most curious tell-tale remains, yet discovered among the thirty temples of pagan priestcraft. It was nothing less than one of the oracular shrines of Argos, alluded to by Pausanias, laid open to inspection like the toy a child has broken, in order that he may see the contrivance whereby it was made to speak. A more interesting sight for modern curiosity can hardly be conceived to exist among the ruins of any Grecian city. In its original state, it has been a temple; the farther part from the entrance where the altar was, being an excavation of the rock, and the front and roof constructed of baked tiles. The altar yet remains, and part of the fictile superstructure; but the most remarkable part of the whole is a secret subterraneous passage, terminating behind the altar, its entrance being at a considerable distance towards the right of a person facing the altar, and so cunningly contrived, as to have a small aperture easily concealed, and level with the surface of the rock. This was barely large enough to admit the entrance of a single person, who, having descended in the narrow passage, might creep along until he arrived immediately behind the centre of the altar; where being hid by some colossal statue, or other screen, the sound of his voice would produce a most imposing effect among the humble votaries prostrate beneath, who were listening in silence upon the floor of the sanctuary."

There was also in Argos a statue of Jupiter, which had three eyes, one of which was in the middle of the forehead. It is not impossible but this statue

may, one day, be found among the ruins under the soil.

Argos was consecrated to Juno*; it was subject to different forms of government; its people were brave; they cultivated the arts, but neglected the sciences. Their memory may well be cherished; for they were, both in precept and in practice, the kindest and most humane of all the citizens of Greece†.

NO. XII.—ARIAMMENE.

This city was situate on the banks of the Araxes. It is now called Esqui-Julfa; and Chardin, Cartwright, and Sir W. Ouseley, we believe, are almost the only travellers who have given any description of it. "They called it Old Julfa," says Chardin, "to distinguish it from the Julfa which is a suburb of Ispahan; and not without reason is it so called, since it is totally ruined and demolished. There is nothing further to be known of it, except the grandeur which it once enjoyed. There are nothing but holes and caverns made in the mountains, fitter for beasts then men. I do not believe there is in the world a more barren and hideous place than that of Old Julfa, where there is neither tree nor grass to be seen. True it is, that in the neighbourhood there are some places more happy and fertile; yet, on the other side it is as true, that never was any city situated in a more dry and stony situation. There are not more than thirty families in it, and those Armenians."

* The district of Argol is first received colonies, who introduced civilisation into Greece. It has been reckoned the cradle of the Greeks, the theatre of events, which distinguished their earliest annals, and the country which produced their first heroes and artists. It was accordingly in the temple of Juno at Argos where the Doric order first rose to a marked eminence, and became the model for the magnificent edifices afterwards erected in the other cities, states, and islands.—Civil Architecture.

† Rollin; Rees; Clarke; La Martine.

Julfa was ruined by Abbas the Great, and all that art had contributed to its fortification; and this he did in order to prevent the Turkish armies from getting supplies of provisions during their incursions into Persia. To this end he transplanted the inhabitants and their cattle to other places, ruined all their houses, fired the whole country, burnt up all the turf and trees, and even poisoned their springs.

Sir John Cartwright visited this place about two hundred years ago, and he stated the number of houses to be two thousand, and the inhabitants ten thousand. When Chardin was there (in 1675), however, as we have already stated, there were not more than thirty families. Sir W. Ouseley says, that there were only forty-five families in 1812, and those, apparently, of the lowest class. "Several steep and lofty mountains," says he, "offer very extraordinary aspects. Many huge masses of rock had lately fallen during earthquakes; and the whole country round bespeaks some ancient and tremendous commotion of nature*."

NO. XIII.—ARSINOE.

Arsinoe was situated near the lake of Mœris, on the west shore of the Nile, where the inhabitants paid the highest veneration to crocodiles. They nourished them in a splendid manner, embalmed them after they were dead, and buried them in the subterranean cells of the Labyrinth; thence the city was called, in ancient times, Crocodilopolis†. When the

* Chardin; Cartwright; Ouseley.

† Every nation had a great zeal for their gods. "Among us," says Cicero, "it is very common to see temples robbed, and statues carried off; but it was never known, that any person in Egypt ever abused a crocodile; for its inhabitants would have suffered the most extreme torments, rather than be guilty of such sacrilege." It was death for any person to kill one of these animals voluntarily.

Greeks conquered Egypt they altered its name to Arsinoe.

This name it retained in the time of Adrian, and Greek medals were struck here in honour of that emperor as well as of Trajan. Its ruins are thus described by Belzoni :—" On the morning of the 7th I went to see the ruins of the ancient Arsinoe; it had been a very large city, but nothing of it remains except high mounds of all sorts of rubbish. The chief materials appear to have been burnt bricks. There were many stone edifices, and a great quantity of wrought granite. In the present town of Medinet I observed several fragments of granite columns and other pieces of sculpture, of a most magnificent taste. It is certainly strange that granite columns are only to be seen in this place and near the Pyramids, six miles distant. Among the ruins at Arsinoe I also observed various fragments of statues of granite, well executed, but much mutilated; and it is my opinion that this town has been destroyed by violence and fire. It is clearly seen that the new town of Medinet is built out of the old town of Arsinoe, as the fragments are to be met with in every part of the town. The large blocks of stone have been diminished in their sizes, but enough is left to show the purposes for which they originally served. About the centre of the ruins I made an excavation in an ancient reservoir, which I found to be as deep as the bottom of the Bahr-Yousef, and which was, no doubt, filled at the time of the inundation, for the accommodation of the town. There are other similar wells in these ruins, which prove that this was the only mode they had of keeping water near them, as the river is at some distance from the town. Among these mounds I found several specimens of glass, of Grecian manufacture and Egyptian workmanship, and it appears to

me, that this town must have been one of the first note in Egypt."

Near this city was the Labyrinth, so greatly celebrated in ancient times, that Pliny regarded it as the most astonishing effort of human genius. Herodotus saw it, and assures us that it was still more surprising than the Pyramids. It was built at the southernmost part of the lake of Mœris. It was not so much one single palace as a magnificent pile, composed of twelve palaces, regularly disposed, which had a communication with each other. Fifteen hundred rooms, interspersed with terraces, were ranged round twelve halls, and discovered no outlet to such as went to see them. There were the like number of buildings under ground. Those subterraneous structures were designed for the burying-place of the kings; "and who," says Rollin, "can say this without confusion, and without deploring the blindness of man, for keeping the sacred crocodiles, which a nation, so wise in other respects, worshipped as gods?" In order to visit the rooms and halls of the Labyrinth, he continues, it was necessary, as the reader will necessarily suppose, for people to take the same precaution as Ariadne made Theseus use, when he was obliged to go and fight the Minotaur in the labyrinth of Crete. Virgil describes it in this manner:—

> And in the Cretan labyrinth of old,
> With wandering ways, and many a winding fold,
> Involved the weary feet without redress,
> In a round error, which denied recess;
> Not far from thence he graved the wondrous maze;
> A thousand doors, a thousand winding ways.

Of this monument no more is now to be found than amid the ruins of Babel Caroan and Casr Caroan. "Hereafter," says Savary, "when Europe shall have restored to Egypt the sciences it received thence, perhaps the sands and rubbish, which hide the subterranean part of the Labyrinth will be removed, and

precious antiquities obtained. Who can say that the discoveries of the learned were not preserved in this asylum, equally impenetrable to the natives and foreigners? If the dust of Herculaneum, an inconsiderable city, has preserved so many rarities and instructive remains of art and history, what may not be expected from the fifteen hundred apartments in which the archives of Egypt were deposited, since the governors assembled here to treat on the most important affairs of religion and state*?"

NO. XIV.—ARTAXATA.

The ruins of this city are seen at a place called Ardachar, or, as it is more frequently called in the East, Ardechier; sometimes Ardesh. The city rose above the plain with fortress, palaces, and temples; and two more splendid than the rest, one dedicated to Anaites or Armatea, the other, a magnificent structure to Apollo. Statues were raised in all.

Artaxata was the capital of Armenia, and the residence of the Armenian kings. It was situate on a plain, upon an elbow of the Araxes, which formed a peninsula, and surrounded the town, except on the side of the isthmus. This isthmus was defended by a broad ditch and rampart.

It was built by Artaxias in consequence of Hannibal's having recommended the spot as a fit place for the king's capital; and there Artaxias' successors resided for many generations.

Lucullus having defeated the Armenians, under their king Tigranes, did not venture to lay siege to this place, because he considered it impregnable. The gates were, however, thrown open to the Roman general Corbulo, but the city itself was burnt and razed. It was afterwards called Neronia, in compliment to the emperor Nero, who commanded Tiridates to rebuild it.

* Herodotus; Rollin; Savary; Belzoni; Rees.

A few families, of the poorest order of people, are now the sole occupants of this once famous city.

"On reaching the remains of Ardisher," says Sir Robert Ker Porter, "I saw the earth covered to an immense extent, and on every side, with that sort of irregular hillocks, which are formed by Time over piles of ruins. These, with long dyke-like ridges, evidently by the same venerable architect, and materials connecting them in parts, told me at once I was entering the confines of a city, now no more. It is not in language to describe the effect on the mind in visiting one of these places. The space over which the eye wanders, all marked with the memorials of the past, but where no pillar or dome, nor household wall of any kind, however fallen, yet remains to give a feeling of some present existence of the place, even by a progress in decay. All here is finished; buried under heaps of earth; the graves, not of the people above, but of their houses, temples, and palaces; all lying in death-like entombment. At Anni I found myself surrounded by a superb monument of Armenian greatness; at Ardechier I stood over its grave. Go where one will for lessons of Time's revolutions, the brevity of human life, the nothingness of man's ambition, they nowhere can strike upon the heart like a single glance cast on one of these motionless life-deserted 'cities of the silent*.'"

NO. XV.—ARTEMITA.

ARTEMITA was a large town in Mesopotamia, according to Pliny the naturalist; but Strabo, more correctly, places it in Babylonia, five hundred stadia east of Seleucia, on the banks of the lake Arsissa, now called Argish.

Though Chosroes was undoubtedly sovereign of Ctesiphon and built the splendid palace, of which the

* Strabo; Rees; Porter.

remains are visible; he did not approach the gates of that city for nearly four-and-twenty years. His favourite residence was Dustegerd (Artemita), situate on the Tigris, not less than sixty miles north of Ctesiphon; and here, since the length of his residence at Ctesiphon has not been clearly ascertained, and with a view of giving the reader some idea with respect to the power and splendour of this prince, we will cite the description that has been given of the wealth and magnificence for which his name has been rendered remarkable to all posterity. "The adjacent pastures were covered with flocks and herds; the paradise or park was replenished with pheasants, peacocks, ostriches, roebucks, and wild boars; and the noble game of lions and tigers were sometimes turned loose for the bolder pleasures of the chase. Nine hundred and sixty elephants were maintained for the use and splendour of the great king; his tents and baggage were carried into the field by twelve thousand great camels and eight thousand of a smaller size; and the royal stables were filled with six thousand mules and horses, among which the names of Shebdiz and Barid were renowned for their speed and beauty." The treasure, which consisted of gold, silver, gems, silk, and aromatics, were deposited in one hundred subterranean vaults; and his palace walls are described as having been hung with thirty thousand rich hangings, and thousands of globes of gold were suspended in the dome to imitate the planets and constellations of the firmament. When this palace was sacked by Heraclius, the conqueror found in it, as we are informed by Cedrenus, sugar, ginger, pepper, silk robes woven, and embroidered carpets; aloes, aloes-wood, mataxa, silk, thread, muslins, muslin garments without number, and a vast weight of gold bullion.

Dustegerd stood upon the spot where now are seen the vast ruins of Kesra-Shirene. These have

been described by Sir R. Ker Porter. "We are told, that the city of Dustegerd was the most stationary residence of Khosroo Purviz, and that it contained his most superb palace, treasury, and public buildings. There he passed his winters, with the beautiful object of his idolatry *; and thence he flew with her from the conquering arms of the emperor Heraclius. We entered upon a chain of hills, amongst which our road led in the most circuitous and intricate mazes I had ever trod; heights and depths, ravines, dry or water courses, rugged promontories, short stony plains, in short, every species of mountain difficulties, diversified our path for full fifteen miles, till we arrived at a once formidable barrier, not far from which we caught a view of the meandering river Zohaub. All along the alpine bridge we mounted, runs a massy wall of large hewn stone, which, in many places, like a curtain, closes the openings left by nature in the rocky bulwarks of the country. It had evidently been intended for a defence against any hostile approach from the eastward, and, on passing it, we went through what had formed one of its gates."

Journeying on a mile or two further, the traveller came to a second wall, still higher and stronger, and from that ran a third wall, which partly enclosed a large angular space. On various spots lay large stones of a great length, and hollowed in the middle, as if they were the remains of some ancient covered channel to convey water. This is still called the aqueduct of Khosroo Purviz; and the natives told Sir Robert, that it was one of the works constructed by that prince to win the smiles of his beloved Shirene.

* For the loves of Chosroes and Shirene, see D'Herbelot, and the Oriental collections.

Numerous fragments and continuations of the great rampart wall tracked their way, till they came to the ruins of another wall, the position and extent of which seemed to declare it to have been one side of the battlements of some large and ancient city. This they were informed was Kesra-Shirene.

They passed under a gateway of simple construction, formed of hewn stones, twelve feet high and about six in thickness. The wall ran to a considerable distance, then disappeared, and then started up in massy fragments; the whole seeming to have formerly enclosed an area of several miles, and likely to have been occupied by the streets, courts, and public buildings of a very noble city. "The first ruined edifice we approached," continues Sir Robert, "was built of stone, and consists of long ranges of vaulted rooms, nearly choked up with the fallen masses of what may have been its magnificent superstructures. A little onward, we came to the remains of some place of great magnitude. It is a square building of nearly a hundred feet along each side; four entrances have led into the interior, and the arches of these portals, which are falling to the last stage of decay, cannot be less than from thirty to forty feet in height. The walls are of equal elevation, and of a more than ordinary thickness for any structure to stand the brunt of war, being twelve feet in solidity. The interior of the place, which seems to have been one enormous chamber or hall, is covered with lime, stones, and other fragments of masonry. No remnant of any sculptural ornaments or inscription was to be seen. At the southern angle of the great arch within the city walls, on a commanding rise of ground, stands a ruin of a stronger character; the massiveness and form of the work proving it to be the remains of a fortress. The building is of stone and brick; the latter being of a large square surface,

but not very thick. Various lofty arched chambers, as well as deep subterraneous dungeons, compose this noble ruin. In ranging over the rest of the ground, contained within the circuit of the great interior walls, we found it covered with every indication that there had once stood the busy streets of a great and populous city*.

NO. XVI.—ATHENS.

"Look! on the Ægean shore a city stands,
Built nobly, pure the air and light the soil.
Athens! the eye of Greece, mother of arts
And eloquence, native to famous wits,
Or hospitable in her sweet recess.
City or suburban studious walks and shades!
See there the olive groves of Academe,
Plato's retirement, where the Attic bird
Thrills her thick-warbled notes the summer long.
There, flowery hill, Hymettus, with the sound
Of bees, industrious murmur, oft invites
To studious musing; there Ilissus rolls
His whispering stream. Within the walls then view
The schools of ancient sages; his who bred
Great Alexander to subdue the world.
Lyceum there and painted Stoa next."—MILTON.

THE Athenians thought themselves the original inhabitants of Attica; for which reason they were called "Sons of the Earth;" and "grasshoppers." They sometimes, therefore, wore golden grasshoppers in their hair, as badges of honour, to distinguish themselves from the people of later origin and less noble extraction; because these insects are supposed to be sprung from the ground. "Our origin," said Socrates, "is so beautiful, that none of the Greeks can give such pure appellations to their country as we can. We can truly style the earth on which we tread our nurse, our mother, our father."

It was governed by seventeen kings, in the following order:—

* Rees; Sir Robert Ker Porter.

ATHENS.

After a reign of fifty years, Cecrops was succeeded by

	B. C.		B. C.
Cranaus	1506	Theseus	1235
Amphictyon	1497	Menestheus	1205
Erichthonius	1487	Demophoon	1282
Pandion	1437	Oxyntes	1149
Erictheus	1397	Aphidas	1137
Cecrops II.	1347	Thymœtes	1336
Pandion II.	1307	Melanthus	1128
Ægeus	1283	Codrus	1091

The history of the first twelve monarchs is, for the most part, fabulous.

Athens was founded by Cecrops, who led a colony out of Egypt, and built twelve towns, of which he composed a kingdom.

Amphictyon, the third king of Athens, procured a confederacy between twelve nations, who met every year at Thermopylæ, there to consult over their affairs in general, as also upon those of each nation in particular. This convention was called the assembly of the Amphictyons.

The reign of Ægeus is remarkable for the Argonautic expedition, the war of Minos, and the story of Theseus and Ariadne.

Ægeus was succeeded by his son, Theseus, whose exploits belong more to fable than to history.

The last king was Codrus, who devoted himself to die for his people.

After Codrus, the title of king was extinguished among the Athenians: his son was set at the head of the commonwealth, with the title of Archon, which after a time was declared to be an annual office.

After this Draco was allowed to legislate, and then Solon. The laws of the former were so severe, that they were said to be written in blood. Those of the latter were of a different character. Pisistratus acquired ascendancy; became a despot, and was assassinated: whereon the Athenians recovered their

liberties, and Hippias, the son of Pisistratus, in vain attempted to re-establish a tyranny. The Athenians, sometime after, burnt Sardis, a city of the Persians, in conjunction with the Ionians; and, to revenge this, Darius invaded Greece, but was conquered at Marathon by Miltiades.

Xerxes soon after invaded Attica, and the Athenians having taken to their "wooden walls," their city was burnt to the ground.

After the victory, gained over the Persians at Salamis, the Athenians returned to their city, but were obliged to abandon it again; Mardonius having wasted and destroyed every thing in its neighbourhood. They returned to it soon after their victory at Platæa. Their first care, after returning to their city, was to rebuild their walls. This measure was opposed by the Lacedemonians, under the pretence of its being contrary to the interest of Greece, that there should be strong places beyond the isthmus. Their real motive, however, was suspected to be an aversion to the rising greatness of the Athenians. Themistocles conducted himself with great art in this matter*. He got himself appointed ambassador to Sparta; and before setting out he caused all the citizens, of every age and sex, to apply themselves to the task of building the walls, making use of any materials within their reach. Fragments of houses, temples, and other buildings, were accordingly employed, producing a grotesque appearance, which remained to the days of Plutarch. He then set out for Sparta; but, on various pretences, declined entering on his commission, till he had received intelligence that the work he had set on foot was nearly completed. He then went boldly to the Lacedemonian senate, declared what had been done, and justified it, not only by natural right of the Athenians to provide for

* Brewster.

their own defence, but by the advantage of opposing such an obstacle to the progress of the barbarians. The Lacedemonians, sensible of the justice of this argument, and seeing that remonstrance would now avail nothing, were fain to acquiesce.

No city in the world can boast, in such a short space of time, of such a number of illustrious citizens, equally celebrated for their humanity, learning, and military abilities. Some years after the Persian defeat, Athens was visited by a very terrible calamity, insomuch that its ravages were like what had never been before known. This was a plague. We now adopt the language of Rollin. "It is related, that this scourge began in Ethiopia, whence it descended into Egypt, from thence spread over Libya, and a great part of Persia; and at last broke at once like a flood upon Athens. Thucydides, who himself was seized with that deadly disease, has described very minutely the several circumstances and symptoms of it; in order, says he, that a faithful and exact relation of this calamity may serve as an instruction to posterity, in case the like should ever happen. This pestilence baffled the utmost efforts of art; the most robust constitutions were unable to withstand its attacks; and the greatest care and skill of the physicians were a feeble help to those who were infected. The instant a person was seized, he was struck with despair, which quite disabled him from attempting a cure. The assistance that was given them was ineffectual, and proved mortal to all such of their relations as had the courage to approach them. The prodigious quantity of baggage, which had been removed out of the country into the city, proved very noxious. Most of the inhabitants, for want of lodging, lived in little cottages, in which they could scarcely breathe, during the raging heat of the summer; so that they were seen either piled one upon the other, the dead as well as

those who were dying, or else crawling through the streets; or lying along by the side of fountains, to which they had dragged themselves, to quench the raging thirst which consumed them. The very temples were filled with dead bodies, and every part of the city exhibited a dreadful image of death; without the least remedy for the present, or the least hopes with regard to futurity.

"The plague, before it spread into Attica, had, as we have before stated, made wild havoc in Persia. Artaxerxes, who had been informed of the mighty reputation of Hippocrates of Cos, the greatest physician of that or any other age, caused his governors to write to him, to invite him into his dominions, in order that he might prescribe for those who were infected. The king made him the most advantageous offers; setting no bounds to his rewards on the side of interest, and, with regard to honours, promising to make him equal with the most considerable persons in his court. This great physician sent no other answer but this:—that he was free from either wants or desires; and he owed all his cares to his fellow-citizens and countrymen; and was under no obligation to the declared enemies of Greece.—Kings are not used to denials. Artaxerxes, therefore, in the highest transports of rage, sent to the city of Cos, the native place of Hippocrates, and where he was at that time; commanding them to deliver up to him that insolent wretch, in order that he might be brought to condign punishment; and threatening, in case they refused, to lay waste their city and island in such a manner, that not the least footsteps of it should remain. However, the inhabitants of Cos were not under the least terror. They made answer, that the menaces of Darius and Xerxes had not been able to prevail with them to give them earth and water, or to obey their orders; that Artaxerxes'

threats would be equally impotent; that, let what would be the consequence, they would never give up their fellow citizens; and that they depended upon the protection of the gods.

"Hippocrates had said in one of his letters, that he owed himself entirely to his country. And, indeed, the instant he was sent for to Athens, he went thither, and did not once stir out of the city till the plague had ceased. He devoted himself entirely to the service of the sick; and, to multiply himself, as it were, he sent several of his disciples into all parts of the country, after having instructed them in what manner to treat their patients. The Athenians were struck with the deepest sense of gratitude for this generous care. They therefore ordained, by a public decree, that Hippocrates should be initiated in the most exalted mysteries, in the same manner as Hercules the son of Jupiter; that a crown of gold should be presented him, of the value of a thousand staters*, and that the decree by which it was granted him, should be read aloud by a herald in the public games, on the solemn festival of Panathenæa: that the freedom of the city should be given him, and himself be maintained at the public charge, in the Prytaneum all his lifetime, in case he thought proper: in fine, that the children of all the people of Cos, whose city had given birth to so great a man, might be maintained and brought up in Athens, in the same manner."

In the time of Agis and Pausanias, kings of Lacedemonia, Lysander was sent to besiege Athens. He arrived, therefore, at the Piræus, with a fleet of one hundred and fifty sail, and prevented all other ships from coming in or going out. The Athenians, besieged by land and sea, without provisions, ships,

* The Attic stater was a gold coin weighing two drachms.

hope of relief, or any resources, sent deputies to Agis, to propose a treaty with Sparta, upon condition of abandoning all their possessions, the city and port only excepted. He referred the deputies to Lacedemon, as not being empowered to treat with them. When they arrived at Salasia, upon the frontier of Sparta, and had made known their commission to the Ephori, they were ordered to retire, and to come with other proposals, if they expected a peace. The Ephori had demanded, "that one thousand two hundred paces of the wall on each side of the Piræus should be demolished;" but an Athenian, for venturing to advise a compliance, was sent to prison, and prohibition made against proposing any thing of that kind for the future.

The Corinthians and several other allies, especially the Thebans, insisted that it was absolutely necessary to destroy the city without hearkening any further to a treaty. But the Lacedemonians, preferring the glory and safety of Greece to their own grandeur, made answer, that they would never be reproached with having destroyed a city that had rendered such great services to all Greece; the remembrance of which ought to have much greater weight with the allies than the remembrance of private injuries received from it. A peace was, therefore, concluded under these conditions:—"that the fortifications of the Piræus, with the long wall that joined that port to the city, should be demolished; that the Athenians should deliver up all their galleys, twelve only excepted; that they should abandon all the cities they had seized, and content themselves with their own lands and country." The deputies, on their return, were surrounded by an innumerable throng of people, who apprehended that nothing had been concluded; for they were not able to hold out any longer,

such multitudes dying of famine. The next day they reported the success of their negociation; the treaty was ratified, and Lysander, followed by the exiles, entered the port. It was on the very day the Athenians had formerly gained the famous battle of Salamis. He caused the works to be demolished to the sound of flutes and trumpets, as if all Greece had that day regained its liberty. Thus ended the Peloponnesian war, after having continued during the space of twenty-seven years.

The walls, thus demolished, were rebuilt by Conon. He did more; he restored Athens to its former splendour, and rendered it more formidable to its enemies than it had ever been before.

Philip* having gained the battle of Cheronæa, Greece, and above all, Athens, received a blow from which she never recovered. It was generally expected, that Philip would avail himself of this opportunity of entirely crushing his inveterate enemy. That prudent prince, however, foresaw that powerful obstacles were yet to be encountered, and that there was still a spirit in the Athenian people which might render it difficult to hold them in subjection. It would appear, also, says an elegant writer, as if the genius and fame of Athens had, in the hour of her calamity, thrown a shield over her: for Philip is reported to have said, "Have I done so much for glory, and shall I destroy the theatre of that glory?" A treaty, in consequence, was entered into; and thus the Athenians, though reluctant to exist by Philip's clemency, were permitted to retain the whole Attic territory.

The number of men able to bear arms at Athens, in the reign of Cecrops, was computed at twenty thousand; and there appears to have been no considerable augmentation in the more civilised age of

* Brewster.

Pericles; but in the time of Demetrius Phalareus, there were found twenty-one thousand citizens, ten thousand foreigners, and forty thousand slaves.

Philip*, son of Demetrius of Macedon, seems to have been one of the most inveterate enemies by whom Athens was ever ravaged. With unsparing cruelty he destroyed almost every thing which had either escaped the Persian invaders, or which had been erected after their final expulsion. Livy tells us, that, not content with burning and destroying the temples of the gods, he ordered that the very stones should be broken into small pieces, that they might no longer serve to repair the buildings; and Diodorus Siculus asserts, that even the inviolability of the sepulchres could not command his respect, or repress his violence.

Athens, however, still recovered some portion of its power; for when Sylla arrived before the Piræus, he found the walls to be sixty feet high, and entirely of hewn stone. The work was very strong, and had been raised by order of Pericles in the Peloponnesian war: when, the hopes of victory depending solely upon this port, he had fortified it to the utmost of his power.

The height of the walls did not deter Sylla. He employed all sorts of engines in battering them, and made continual assaults. He spared neither danger, attacks, nor expense, to hasten the conclusion of the war. Without enumerating the rest of the warlike stores and equipage, twenty thousand mules were perpetually employed in working the machines only. Wood happening to fall short, from the great consumption made of it in the machines, which were often either broken or spoiled by the vast weight they carried, or burned by the enemy, he did not spare the sacred groves. He cut down the trees in the

* Dodwell.

walks of the Academy and Lycæum, which were the finest and best planted in the suburbs, and caused the high walls that joined the port to the city to be demolished, in order to make use of the ruins in erecting his works, and carrying on his operations.

Notwithstanding all disadvantages, the Athenians defended themselves like lions. They found means either to burn most of the machines erected against the walls, or by undermining them, to throw them down and break them to pieces. The Romans, on their side, behaved with no less vigour. Sylla, discouraged by so obstinate a defence, resolved to attack the Piræus no longer, and confined himself to reduce the place by famine. The city was now at the last extremity; a bushel of barley having been sold in it for a thousand drachms (about 25*l.* sterling). In the midst of the public misery, the governor, who was a lieutenant of Mithridates, passed his days and nights in debauch. The senators and priests went to throw themselves at his feet, conjuring him to have pity on the city, and to obtain a capitulation from Sylla; he dispersed them with arrow-shot, and in that manner drove them from his presence.

He did not demand a cessation of arms, nor send deputies to Sylla, till reduced to the last extremity. As those deputies made no proposals, and asked nothing of him to the purpose, but ran on in praising and extolling Theseus, Eumolpus, and the exploits of the Athenians against the Medes, Sylla was tired of their discourse, and interrupted them by saying,—"Gentlemen haranguers, you may go back again, and keep your rhetorical flourishes to yourselves. For my part, I was not sent to Athens to be informed of your ancient prowess, but to chastise your modern revolt."

During this audience, some spies having entered the city, overheard by chance some old men

talking of the quarter called Ceramicus (the public place at Athens), and blaming the tyrant exceedingly for not guarding a certain part of the wall that was the only place by which the enemy could scale the walls. At their return into the camp, they related what they heard to Sylla. The parley had been to no purpose. Sylla did not neglect the intelligence given him. The next night he went in person to take a view of the place; and finding the wall actually accessible, he ordered ladders to be raised against it, began the attack there, and, having made himself master of the wall, after a weak resistance, entered the city. He would not suffer it to be set on fire, but abandoned it to be plundered by his soldiers, who, in several houses, found human flesh, which had been dressed to be eaten. A dreadful slaughter ensued. The next day all the slaves were sold by auction, and liberty was granted to the citizens who had escaped the swords of the soldiers, who were a very small number. He besieged the citadel the same day, where Aristion and those who had taken refuge there, were soon so much reduced by famine, that they were forced to surrender themselves. The tyrant, his guards, and all who had been in any office under him, were put to death. Some ten days after, Sylla made himself master of the Piræus, and burned all its fortifications.

The reputation for learning, military valour, and polished elegance, which Athens enjoyed during the splendid administration of Pericles, was tarnished by the corruption which that celebrated person introduced. Prosperity was the forerunner of luxury and universal dissipation; every delicacy was drawn from distant nations; the wines of Cyprus, and the snows of Thrace, garlands of roses, perfumes, and a thousand arts of buffoonery, which disgraced a Persian court, were introduced; instead of the coarse

meals, the herbs and plain bread, which the laws of Solon had recommended, and which had nourished the heroes of Marathon and Salamis.

Sylla's assault was the final termination of the power and greatness of Athens; she became a portion of the Roman empire; but in the reign of Hadrian and the Antonines, she resumed, at least in outward appearance, no small portion of her former splendour. Hadrian built several temples, and, above all, he finished that of Jupiter Olympius, the work of successive kings, and one of the greatest productions of human art. He founded, also, a splendid library; and bestowed so many privileges, that an inscription, placed on one of the gates, declared Athens to be no longer the city of Theseus, but of Hadrian. In what manner it was regarded too in the time of Trajan, may be gathered from Pliny's letter to a person named Maximus, who was sent thither as governor.

"Remember," said he, "that you are going to visit Achaia, the proper and true Greece; that you are appointed to govern a state of free cities, who have maintained liberty by their valour. Take not away any thing of their privileges, their dignity; no, nor yet of their presumption; but consider it is a country that hath of long time given laws, and received none; that it is to Athens thou goest, where it would be thought a barbarous cruelty in thee to deprive them of that shadow and name of liberty which still remaineth to them."

The Antonines trod in the steps of Hadrian. Under them Herodes Atticus devoted an immense fortune to the embellishment of the city and the promotion of learning.

But when the Roman world felt the wand of adversity, and her power began to decline, Athens felt her share; she had enjoyed a long respite from

foreign war, but in the reign of Arcadius and Honorius a dreadful tempest burst upon her.

Alaric, after over-running the rest of Greece, advanced into Attica, and found Athens without any power of defence. The whole country was converted into a desert; but it seems uncertain, whether he plundered the city, or whether he accepted the greater part of its wealth as a ransom. Certain, however, it is, that it suffered severely, and a cotemporary compared it to the mere skin of a slaughtered victim.

It is reported that, during their stay in the city, the barbarians, having collected all the libraries of Athens, were preparing to burn them; but one of their number diverted them from their design, by suggesting the propriety of leaving to their enemies what appeared to be the most effectual instrument for cherishing and promoting their unwarlike spirit.

After the devastations of Alaric, and, still more, after the shutting up of her schools, Athens ceased almost entirely to attract the attention of mankind. These schools were suppressed by an edict of Justinian; an edict which excited great grief and indignation among the few remaining votaries of Grecian science and superstition. Seven friends and philosophers,* who dissented from the religion of their sovereign, resolved to seek in a foreign land the freedom of which they were deprived in their native country. Accordingly, the seven sages sought an asylum in Persia, under the protection of Chosroes; but, disgusted and disappointed, they hastily returned, and declared that they had rather die on the borders of the empire than enjoy the wealth and favour of the barbarian. These associates ended their lives in peace and obscurity; and as they left

* Diogenes, and Hermias; Eulalicus, and Priscian; Damaschius; Isidore, and Simplicius.

no disciples, they terminate the long list of philosophers who may be justly praised, notwithstanding their defects, as the wisest and most virtuous of their times *.

After the taking of Constantinople by the Latins, in the beginning of the thirteenth century, the western powers began to view Greece as an object of ambition. In the division of the Greek empire, which they made among themselves, Greece and Macedonia fell to the share of the Marquis of Montferrat, who bestowed Athens and Thebes on one of his followers, named Otho de la Roche. This prince reigned with the title of Duke of Athens, which remained for a considerable time †.

It was afterwards seized by a powerful Florentine family, named Acciaioli, one of whom sold it to the Venetians; but his son seized it again, and it remained in that family till A. D. 1455, when it surrendered to Omar, a general of Mahomet II., and thus formed one of the two hundred cities which that prince took from the Christians. He settled a colony in it, and incorporated it completely with the Turkish empire. What has occurred of late years has not been embodied in any authentic history; but the consequences of the tumults of Greece may be in some degree imagined, from what is stated by a recent traveller in regard to Athens ‡. "When I sallied forth to explore the wonders of Athens, alas! they were no longer to be seen. The once proud city of marble was literally a mass of ruins—the inglorious ruins of mud-houses and wretched mosques forming in all quarters such indistinguishable piles, that in going about I was wholly unable to fix

* Anon.

† Hence Shakspeare, confounding dates, talks of Theseus, "Duke of Athens."

‡ Quin's Voyage down the Danube.

upon any peculiarities of streets or buildings, by which I might know my way from one part of the capital to another. With the exception of the remains of the Forum, the temple of Theseus, which is still in excellent preservation, the celebrated columns of the temple of Jupiter Olympius, and the Parthenon, nothing now exists at Athens of all the splendid edifices with which it was so profusely decorated in the days of its glory."

It has been well observed, that, associated in the youthful mind with all that is noble in patriotism, exalted in wisdom, excelling in art, elegant in literature, luminous in science, persuasive in eloquence, and heroic in action, the beautiful country of Greece, and its inhabitants, must, under every circumstance, even of degradation, be an interesting object of study. "We can all feel, or imagine," says Lord Byron, "the regret with which the ruins of cities, once the capital of empires, are beheld. But never did the littleness of man, and the vanity of his very best virtues, of patriotism to exalt and of valour to defend his country, appear more conspicuous than in the record of what Athens once was, and the certainty of what she now is."

The former state of Athens is thus described by Barthelemy. "There is not a city in Greece which presents so vast a number of public buildings and monuments as Athens. Edifices, venerable for their antiquity, or admirable for their elegance, raise their majestic heads on all sides. Masterpieces of sculpture are extremely numerous, even in the public places, and concur with the finest productions of the pencil to embellish the porticoes of temples. Here every thing speaks to the eyes of the attentive spectator."

To describe Athens entire would be to fill a volume. We shall, therefore, only give an account of the chief

monuments of antiquity as they existed till very lately; the rest, as they give one little or no sort of idea of their ancient magnificence, were better omitted than mentioned.

The Piræus* is one of the finest ports in Greece, and, being bounded by rocks, has experienced hardly any change in its form or dimensions. The sea, however, appears to have encroached a little, as some ruins are seen under water. The general depth of the port is from two to ten fathoms, in some places twenty. The Piræus was decorated with a theatre, several temples, and a great number of statues. As the existence of Athens depended on the safety of this harbour, Themistocles secured it against sudden attack by building a wall, sixty stadia in length, and forty cubits high. As to its thickness, it was greater than the space occupied by two waggons. It was built of huge square stones, fastened together on the outside by iron and leaden cramps. Without the gate was a cenotaph, erected in honour of Euripides, on which was inscribed "The glory of Euripides has all Greece for a monument."

The old city of Athens was seated on the top of a rock in the midst of a pleasant plain, which, as the number of inhabitants increased, became full of buildings, which induced the distinction of Acro and Catapolis, *i. e.*, of the upper and lower city.

The inside of the citadel was adorned with a multitude of edifices. The flat space on the rock of the Acropolis is not more than eight hundred feet in length, and about four hundred feet in breadth,—a small extent for the site of the primitive city of the Athenians; but an area of great size, when considered as the base only of temples and marble palaces, containing not a single structure which might not be

* Dodwell.

denominated a masterpiece of art *. The most remarkable of these were a magnificent temple of Minerva, styled Parthenon, because that goddess was a virgin—this the Persians destroyed, but it was rebuilt with still greater splendour by Pericles—the temple of Neptune and Minerva jointly; a temple dedicated to Victory, adorned with paintings, principally the work of Polygnotus, and constructed of white marble. Within the citadel, also, was an immense number of statues, erected by religion and gratitude, on which the chisels of Myron, Phidias, Alcamenes, and other artists of renown, seemed to have bestowed animation. Of these statues, some were those of famous Athenian generals; such as Pericles, Phormio, Iphicrates, and Timotheus; and others, those of the gods.

It appears surprising that so many temples should have been crowded together within the narrow compass of the Athenian Acropolis; but the Roman Capitol, though not much more spacious, contained at least thirty temples †.

"In its pride and glory," says Chandler, "the Acropolis appeared as one entire offering to the deity, surpassing in excellence, and astonishing in richness. Heliodorus employed on it fifteen books. The curiosities of various kinds, with the pictures, statues, and pieces of sculpture, were so many and so remarkable, as to supply Polemo Periegetes with matter for four volumes; and Strabo affirms, that as many more would be required in treating of Athens and of Attica.

As the stranger draws near to the present entrance of the citadel, he passes before the façade of the Propylea; the old entrance to the Acropolis, between its Doric pillars, being walled up. Pausanias says,

* Hobhouse. † Dodwell.

"There is only one entrance to the Acropolis of Athens; it being in every remaining part of its circuit a precipice, and fortified by strong walls. This entrance was fronted by a magnificent building, called the Propylea, covered with roofs of white marble, which surpassed, for beauty and the dimensions of the marble, all that I have seen." This is now in ruins.

This was the most expensive work undertaken by Pericles, and is said to have cost 2,500 talents (£452,700). It took five years in building, and was completed B. C. 437.

"To a person who has seen the ruins of Rome," says Dr. Clarke, "the first suggestion, made by a sight of the buildings in the Acropolis, is that of the infinite superiority of the Athenian architecture. It possesses the greatness and majesty of the Egyptian or of the ancient Etruscan style, with all the elegant proportion, the rich ornaments, and the discriminating taste of the most splendid era of the arts." Its present condition is thus described by Mr. Williams. "The scene of desolation in the Acropolis is complete; the heaps of ruins of wretched houses, and various buildings, are constructed part with clay and marble, the marble looking doleful through the mud. On entering the temple one is struck by the worn steps, and curved or circular marks of the great doors of old; the pavement, too, that had been trodden by the luminaries of Greece."

The walls of the Acropolis* exhibit three distinct periods of construction; that is to say, the masonry of *modern* times in the repairs,—a style of building which can only be referred to the age of *Cimon*, or of *Pericles;*—and the ancient *Pelasgic* work, as mentioned by Lucian. The *modern* walls of the

* Clarke.

city are about ten feet high, and not two in thickness. They were constructed about the year 1780, as a defence against pirates and hordes of Arnauts, who sometimes entered the town at night, and threatened to pillage it. The walls embrace a circuit of nearly three miles, and enclose not only the town and citadel, but also some open spaces for cattle. They were built in seventy-five days, all hands being employed night and day. All kinds of materials which were at hand were employed in their construction, and in some places they exhibit large blocks of stone and marble, and several fragmental inscriptions*.

The lower city had thirteen gates, and among the principal edifices which adorned it were, 1. The Olympian temple, erected in honour of Athens and all Greece. 2. The Pantheon, dedicated to all the gods; a noble structure, supported by one hundred and twenty marble pillars, and having over its great gateway two horses, carved by Praxiteles. 3. The temple of Theseus; a noble structure, of Pentelic marble.

The Gymnasia of Athens were many, but the most remarkable were the Lyceum, Academia, and Cynosarges. The Lyceum stood on the banks of the Ilissus; some say it was built by Pisistratus; others by Pericles; others by Lycurgus.

The Academy was so called from Academus. The Cynosarges was a place in the suburbs, not far from the Lyceum.

The Areopagus is situated a few hundred feet west of the Acropolis. It consists of an insulated rock, precipitous, and broken towards the south; on the north side it slopes gently down towards the temple of Theseus, and is rather lower than the Acropolis.

* Dodwell.

"Higher up, ascending a hill covered with thistles and red pebbles, you arrive," says M. La Martine, "at the Pnyx; the scene of the stormy assemblies of the people of Athens, and of the fluctuating triumphs of its orators or its favourites; enormous masses of black stone, some of which measure twelve or thirteen cubic feet, lie upon one another, and support the terrace, upon which the people collected. Still higher up, at the distance of about fifty paces, we perceive a huge square block, wherein steps have been cut, which probably served for the orator to mount his tribunal, which thus overlooked the people, the city, and the sea. This possesses not the character of the people of Pericles, but seems Roman. The recollections it inspires are, however, delightful. Demosthenes spoke from thence, and roused or calmed that popular sea, more stormy than the Ægean, which he could also hear roll behind him."

"From the odeum of Regilla," says Dr. Clarke, "we went to the Areopagus, wishing to place our feet upon a spot where it is so decidedly known that St. Paul had himself stood; and to view with our own eyes the same scene which he beheld, when he declared unto the Athenians the nature of the UNKNOWN GOD, whom they so ignorantly worshipped. * * * We ascended to the top by means of steps cut within the natural stone, which is of breccia. The sublime scene here exhibited is so striking, that a brief description of it may prove how truly it offers to us a commentary upon St. Paul's words, as they were delivered upon the spot. Before him there was spread a glorious prospect of mountains, islands, seas, and skies; behind him towered the lofty Acropolis, crowned with all its marble temples. This very object, whether in the face of nature, or among the works of art, conspired to elevate the mind, and to fill it with reverence towards that BEING, 'who

made and governs the world;' who sitteth in that light which no mortal eye can approach, and yet is nigh unto the meanest of his creatures; 'in whom we live, and move, and have our being.'"

Near the Piræan gate is still to be seen, in a state of admirable preservation, the ground-plot and entire town of the Pnyx, or place of *parliament* of the Athenians, as it was appropriated by Solon to the use of the citizens. Nearly the whole of it is an excavation of the rock, and the several parts of it were carved in stone of one solid mass, with the exception only of the semi-circular area, the farthest part of which consists of masonry. "To approach the spot," says Dr. Clarke, "once dignified by the presence of the greatest Grecian orators, to set our feet where they stood, and actually to behold the place where Demosthenes addressed 'the men of Athens,' calling to mind the most memorable examples of his eloquence, is a gratification of an exalted nature. But the feelings excited in viewing the Pnyx, peculiarly affect Englishmen: that holy fire, so much dreaded by the Athenian tyrants, and which this place had such a remarkable tendency to agitate, burns yet in Britain; it is the very soul of her liberties, and it strengthens the security of her laws; giving eloquence to her senate, heroism to her armies, extension to her commerce, and freedom to her people: although annihilated in almost every country of the earth, it lives in England, and its extinction there, like the going out of the sacred flame in the temple of Delphi, would be felt as a national calamity."

Among the loose fragments, dispersed in the Acropolis, has been found a small piece of marble, with an inscription, but in so imperfect a state, that Dr. Clarke considered it only worth notice as a memorial of the place where it was found, and in its allusion to the Prytaneum, which is the only legible part of it.

The Prytaneum, where the written laws of Solon were kept, however, was not in the Acropolis, but in a lower part of the city. The Gymnasium of Ptolemy, which stands near the temple of Theseus, is greatly dilapidated, and, in no small degree, concealed by dwellings*. The Erectheum is situated about one hundred and fifty feet to the north of the Parthenon. This structure consisted of two contiguous temples; that of Minerva Polias, with its portico towards the east; and that of Pandrosus towards the west, with its two porticoes standing by the north and south angles, the entrance to the Pandroseum being on the northern side. The Turks made a powder-magazine of one of the vestibules of this building, which contains one of the finest specimens of Ionian architecture now existing; and it has been judiciously remarked of the sculpture, every where displayed in this edifice, that it is difficult to conceive how marble has been wrought to such a depth, and brought to so sharp an edge, the ornaments having all the delicacy of works of metal.

In that portion of the Erectheum which was dedicated to Minerva Polias, the columns of the front porch are standing, but without any part of their entablature. The marble† of this ruin is of virgin whiteness; and the workmanship, as the structure is very diminutive in comparison with the specimens of the Parthenon, is a still more exquisite example than that temple, of the polish and edge which were given to all the parts of Grecian architecture. The line of no pencil can excel the delicate accuracy of contour in the swell of the torus, and the ornaments of the base; and the hand, in passing repeatedly over the marble, seeks in vain for the slightest inequality or even roughness on the surface.

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* Clarke. † Hobhouse, p. 343.

A bluish-grey limestone* seems to have been used in some of the works; particularly in the exquisite ornaments of the Erectheum, where the frieze of the temple and of its porticoes are not of marble like the rest of the building, but of this sort of slate-limestone. This resembles the limestone employed in the walls of the cella at the temple of Ceres, at Eleusis, and in buildings before the use of marble was known for purposes of architecture: such, for example, is the sort of stone employed in the temple of Apollo at Phigalia, and in other edifices of equal antiquity; it effervesces briskly in acids, and has all the properties of common compact lime, except that it is hard enough to cut glass, and, of course, is susceptible of a fine polish, exhibiting a flat conchoidal fracture, which is somewhat splintery. We could not discover a single fragment of porphyry; which was remarkable, as this substance was almost always used by the ancients in works of great magnificence.

The temple of ANCHESMIAN JUPITER stood upon a commanding eminence. The pagan shrine has been succeeded by a small Christian sanctuary. Of the scene from the top of this steep and craggy rock, Wheler speaks in a style of enthusiasm, rather unfrequent with him:—"I wish I could make you taste the same satisfaction, while I describe the prospect, that I then did, and still do, when I consider it. Here, either a Democritus might sit and laugh at the pomps and vanities of the world, whose glories so soon vanish; or a Heraclitus weep over the manifold misfortunes of it, telling sad stories of the various changes and events of life. This would have been a place to inspire a poet, as the brave actions, performed within his view, have already exercised the pens of great historians. Here, like Virgil, he might have sate, and interwoven beautiful descriptions of

* Clarke.

the rivers, mountains, woods of olives, and groves of lemons and oranges, with the celebrated harbours on the shores and islands, all lying before him, as on a map, which I was content to do only in contemplation; and with a sea-compass to mark out the most considerable places on paper."

The Odeum of Regilla stands at the foot of the rock of the Acropolis. The remains of this edifice are those which Wheler and all former travellers, excepting Chandler, have described as the theatre of Bacchus*. Of the *theatre* of *Bacchus*, nothing remains except the circular sweep for the seats; as in the earliest ages of dramatic representation, it was universally formed by scooping the sloping side of a rock†. The‡ passion of the Athenians for the theatre is not conceivable. Their eyes, their ears, their imagination, their understanding, all shared in the satisfaction: nothing gave them so sensible a

* Clarke.

† The theatre of the ancients was divided into three principal parts; each of which had its peculiar appellation. The division for the actors was called in general the *scene*, or *stage;* that for the spectators was particularly termed the *theatre*, which must have been of vast extent, as at Athens it was capable of containing above thirty thousand persons; and the *orchestra*, which, amongst the Greeks, was the place assigned for the pantomimes and dancers, though at Rome it was appropriated to the senators and vestal virgins.

The theatre was of a semicircular form on one side, and square on the other. The space contained within the semicircle was allotted to the spectators, and had seats placed one above another to the top of the building. The square part, in the front of it, was the actors' division; and in the interval, between both, was the orchestra.

The great theatres had three rows of porticoes, raised one upon another, which formed the body of the edifice, and at the same time three different stories for the seats. From the highest of those porticoes the women saw the representation, covered from the weather. The rest of the theatre was uncovered, and all the business of the stage was performed in the open air.

‡ Boindin; Rollin.

pleasure in dramatic performances, either tragic or comic, as the strokes which were aimed at the affairs of the public, whether some chance occasioned the application, or the address of the poets, who knew how to reconcile the most remote subjects with the transactions of the republic. They entered by this means into the interests of the people, took occasion to soothe their passions, authorise their pretensions, justify, and sometimes condemn their conduct, entertain them with agreeable hopes, instruct them in their duty in certain nice conjunctures; in effecting which they often not only acquired the applauses of the spectators, but credit and influence in the public affairs and councils: hence the theatre became so grateful, and so much the concern of the people *.

* Plutarch, in his inquiry whether the Athenians were more eminent in the arts of war or in the arts of peace, severely censures their insatiable fondness for diversions. He asserts, that the money, idly thrown away upon the representation of the tragedies of Sophocles and Euripides alone, amounted to a much greater sum than had been expended in all their wars against the Persians, in defence of their liberty and common safety. That judicious philosopher and historian, to the eternal infamy of the Athenians, records a severe but sensible reflection of a Lacedæmonian, who happened to be present at these diversions. The generous Spartan, trained up in a state where public virtue still continued to be the object of public applause, could not behold the ridiculous assiduity of the Choragi, or magistrates who presided at the public shows, and the immense sums which they lavished in the decorations of a new tragedy, without indignation. He therefore frankly told the Athenians, that they were highly criminal in wasting so much time, and giving that serious attention to trifles, which ought to be dedicated to the affairs of the public. That it was still more criminal to throw away upon such baubles as the decorations of a theatre, that money which ought to be applied to the equipment of their fleet, or the support of their army. That diversions ought to be treated merely as diversions, and might serve to relax the mind at our idle hours, or when over a bottle; if any kind of utility could arise from such trifling pleasures. But to see the Athenians make the duty, they owed to their country, give way to their passion for the entertainments of the theatre, and to waste unprofitably that

The temple, dedicated to Augustus, consists of four Doric pillars of white marble, fluted, and, like those of all the other buildings of this order, without plinths or bases; they still support their architrave with the pontoon, on the top of which is a square piece of marble, seeming to have been placed there as the pedestal to some statue. There seems, also, to be some inscription on it, but by reason of the height, unintelligible. It is impossible to give a plan of the whole; the remains of it affording but little light towards discovering what form it was of.

Of the remains of the Stadium Panathenaicum, the most wonderful of all the works of Herodes Atticus:—"It has been usual to say of this," says Dr. Edward Clarke, "that nothing now remains of its former magnificence. To our eyes, every thing necessary to impress the mind with an accurate idea of the object itself, and of its grandeur, and of the prodigious nature of the work, seemed to exist, as if it had been in its perfect state. The marble covering of the seats, indeed, no longer appears; but the lines are visible of the different ranges; and perhaps a part of the covering itself might be brought to light by a removal of the soil."

This memorial of Attic splendour, and of the renown of a private citizen of Athens, became ultimately his funeral monument; and a very curious discovery may be reserved for future travellers in the majestic sepulchre of Herodes himself, who was here interred with the highest obsequies and most distinguished honours a grateful people could possibly bestow upon the tomb of a benefactor, who spared no expense for them while he was living, and every indi-

time and money upon such frivolous diversions, which ought to be appropriated to the affairs and the necessities of the state, appeared to him to be the height of infatuation."—MONTAGUE.

vidual of whom participated in his bounty * at his death †.

Beneath the arch of Hadrian persons are conducted from the old city of Theseus to the new Athens, built by Hadrian. The stones are put together without cement; but the work is adorned with a row of Corinthian pilasters and columns, with bases supporting an upper tier in the same style of architecture. It was erected commemorative of Hadrian's return to Athens. A new city had arisen under his auspices. Magnificent temples, stately shrines, unsullied altars, awaited the benediction of this sacerdotal monarch; and it would, indeed, have been marvellous if the Athenians, naturally prone to adulation, neglected to bestow it on a benefactor so well disposed for its reception. The triumphal arch was of course prepared, and lasting characters thereon inscribed have proclaimed to succeeding ages, that "The Athens of Hadrian eclipsed the city of Theseus ‡."

Besides this arch, there are other remnants of structures erected in honour of Hadrian. Of these are the stupendous pillars which bear his name. In the time of Pausanias, there were one hundred and twenty pillars of Phrygian marble. Of these, sixteen columns of white marble, each six feet in diameter, and sixty feet in height, now remain; all of the

* He bequeathed to every Athenian a sum nearly equivalent to 3*l.* of our money.

† The funeral of Herodes Atticus must have afforded one of the most affecting solemnities of which history makes mention. He was seventy-six years old when he died; and in the instructions which he left for his interment, he desired to be buried at Marathon, where he was born; but the Athenians insisted upon possessing his remains; and they caused the youth of their city to bear him to the Stadium Panathenaicum, which he had built; all the people accompanying, and pouring forth lamentations as for a deceased parent.—CLARKE.

‡ Clarke.

Corinthian order, beautifully fluted, and of the most exquisite workmanship. "Certainly," says Wheler, "this was a work alone that may justify the liberality of Hadrian, and the great care he took to adorn the city; for this must needs have been a wonderful portico, both for beauty, use, and grandeur." Pausanias says, that it was enclosed with a cloister, in which were built rooms of the same stone, only the roofs of alabaster, gilded with gold, and the whole excellently adorned with statues and pictures. He founded also a library and a gymnasium.

The Tower or Temple of the Winds* is more attractive by its singularity than its beauty. It was the water-clock, the chronometer, and the weather guide of Athens. It was built by Andronicus Cyrrhestes†. On the top stood a brazen Triton, contrived so as to turn round with the wind, and with a wand, that he held in his hand, to point to the figure of the wind which blew. The Triton is now wanting; the rest remains entire. It is a small octagon tower; the roof is built pyramidically. On every side is represented the figure of a wind, with proper attributes, characterising the nature of it, in very good *basso rilievo*, and their names written above them in Greek characters. The god Zephyrus is represented as a beautiful young man, gliding gently along with an imperceptible motion, with his bosom full of flowers. They are all drawn with wings, and flying on with more or less rapidity, according to the violence of each wind in those parts. This structure is known to be the same which Vitruvius mentions, but it is entirely unnoticed by Pausanias‡. Some suppose that it was one of the sacred structures of the ancient city, and that, as a place of religious worship, it answered other purposes than that of merely indicating the direction of the winds, the seasons, and the hours.

* Dodwell. † Sandwich. ‡ Clarke.

As Dr. Clarke drew near to the walls, he beheld the vast Cecropian citadel, crowned with temples, that originated in the veneration, once paid to the memory of the illustrious dead, surrounded by objects, telling the same theme of sepulchral grandeur, and now monuments of departed greatness, mouldering in all the solemnity of ruin. "So paramount is this funereal character in the approach to Athens from the Piræus," says he, "that as we passed the hill of the Museum, which was, in fact, an ancient cemetery of the Athenians, we might have imagined ourselves to be among the tombs of Telmessus, from the number of sepulchres hewn in the rock, and from the antiquity of the workmanship, evidently not of later date than any thing of the kind in Asia Minor. In other respects, the city exhibits nearly the appearance so briefly described by Strabo, eighteen centuries before our coming; and perhaps it wears a more magnificent aspect, owing to the splendid remains of Hadrian's temple of Olympian Jove, which did not exist when Athens was visited by the disciple of Xenaechus."

"The first monument," says La Martine, "which attracts your attention, is the temple of Olympian Jupiter, the magnificent columns of which rise alone upon a deserted naked spot, on the right of what was Athens—a worthy portico of a city in ruins." This temple* was pretended by the Athenians to have been originally founded in the time of Deucalion, and to have subsisted nine hundred years; but in the end falling into ruin, it began to be rebuilt by Pisistratus, and having received additions from several hands during the space of seven hundred years, was completely finished by the Emperor Hadrian, and dedicated to Jupiter Olympus, to whose honour the same prince erected a colossal statue of

* Lord Sandwich.

immense value, both on account of the richness of its materials and the beauty of its workmanship. Nothing in all Greece, nor even in the whole world, was equal to the magnificence of this temple. Its area was computed to be four stadia. The inside was embellished with statues by the best hands, placed between each column, which were gifts from all the cities of Greece, that were desirous of paying their court to the Emperor; among whom the Athenians distinguished themselves by the colossus, erected by them in honour of the monarch himself. It is impossible from the remains to collect the plan of the whole building; there being nothing left but ten beautiful Corinthian pillars, with their friezes, architraves, and cornices, two fluted, the remaining eight plain. Close behind the eight, which stand in one rank, is a wall of white marble, the same as the columns, and, at the south end, the two that project, being fluted, and on a different line from the others, seem to have formed the entrance of the temple*.

The solitary grandeur of these marble ruins† is, perhaps, more striking than the appearance presented by any other object at Athens; insomuch that the Turks themselves seem to regard them with an eye of respect and admiration; large parties of them being frequently seen seated on their carpets, in the long shade of the columns. "Rome," says Chandler, "afforded no example of this species of building. It was one of the four marble edifices, which had raised to the pinnacle of renown the architects who planned them; men, it is said, admired in the assembly of the gods for their wisdom and excellence."

Of this temple seventeen columns were standing in 1676; but, a few years before Chandler arrived at Athens, one was thrown down, for the purpose of building a new mosque in the market-place.

* Sandwich. † Hobhouse.

Some of the columns still support their architraves, as we have before stated, one of which was found to equal three feet in width, and although of one entire piece of marble, it extended in length twenty-two feet six inches. On the top of the entablature is shown the dwelling of a hermit, who fixed his abode upon this eminence, and dedicated his life entirely to the contemplation of the sublime objects by which his residence was on all sides surrounded.

The beauty of the temple of Theseus* is not at all prejudiced by its littleness; but still remains a masterpiece of architecture, not easy to be paralleled, much less exceeded. Much of the history of Theseus is expressed in relievo, on the pronaos of the front and west end, where all the tricks and art of wrestling seem well expressed. There are, also, some in women's habits, to express the war of the Amazons.

This elegant building† is supposed to have furnished the model of the Parthenon, which resembles it in the most essential points, though it is nearly of double the size. Indeed, the Theseion impresses the beholder more by its symmetry than its magnitude. It is now converted into a Christian church. "On approaching the temple of Theseus," says La Martine, "though convinced by what I had read of its beauty, I was astonished to find myself quite unmoved; my heart sought to bestir itself; my eye sought to admire; but in vain. I felt what one always feels at the sight of a work without faults,—a negative pleasure,—but as to a real, strong impression, a sense of powerful or involuntary delight, I experienced nothing. This temple is too small; it is a kind of sublime plaything of art. It is not a monument for the gods; nor even for men for ages. I felt but one instant of ecstacy, and that was when, seated at the western angle of the temple, on its last steps,

* Wheler. † Dodwell.

my eye embraced, at one glance, the magnificent harmony of its forms, the majestic elegance of its columns, the empty and more sombre space of its portico; and on its internal frieze, the combats of the Centaurs and the Lapithæ; and above, through the opening of the centre, the blue and resplendent sky, shedding a serene and mystical light on the cornices and the projecting slopes of the bassi-rilievi, which seem to live and to move." All this seems rather extraordinary.

"On your way from Piræum to the city of Athens," says Lord Sandwich, "you pass all along the ruins of Themistocles' wall. The road is in the middle of a beautiful plain, covered with vineyards and olive trees, which, being bounded on one side by mountains, and on the other by the sea, affords a most delightful prospect. Before your entrance into the city, the first monument of antiquity that presents itself to your view, is the temple of Theseus, built by the Athenians, in honour of that hero, soon after the battle of Marathon. This temple was allowed the privilege of being a sanctuary for all fugitives, in memory that Theseus, in his lifetime, protected the distressed. It cannot be too much commended, both on account of the beauty of the materials and regularity of the architecture; besides which, it has the advantage of being in a manner entire, there being nothing wanting to it but a small part of the roof."

In spite of its beauty, what says Monsieur La Martine? "No; the temple of Theseus is not worthy of its fame; it cannot be said to live as a monument. It is not suggestive of what it ought to be. It is beautiful, no doubt; but it is a kind of frigid, dead beauty, of which the artist alone ought to go and shake the shroud, and wipe the dust. As for me, I admired unquestionably; but quitted it without any desire to see it again. The beautiful stones of

the columns of the Vatican, the majestic colossal shadows of St. Peter's at Rome, never suffered me to leave them without regret, or the hope of return." Can all this be real? or is it merely an affectation?

"During our residence of ten weeks," says Sir John Hobhouse, "there was not, I believe, a day of which we did not devote a part to the contemplation of the noble monuments of Grecian genius, that have outlived the ravages of time, and the outrage of barbarous and antiquarian despoilers. The temple of Theseus, which was within five minutes' walk of our lodgings, is the most perfect ancient edifice in the world. In this fabric, the most enduring stability, and a simplicity of design peculiarly striking, are united with the highest elegance and accuracy of workmanship, the characteristics of the Doric style; whose chaste beauty is not, in the opinion of the first artists, to be equalled by the graces of any of the other orders."

"That the Thescion was originally a tomb," says Dr. Clarke, "like other Grecian temples, is scarcely to be doubted. The building is believed to bear date from the event mentioned by Plutarch, when, after the conquest of Scyros, the son of Miltiades arrived in Athens, bearing the mouldering bones and weapons he had discovered. This occurred during the archonship of Apsepion; so that the Thescion has now braved the attacks of time, of earthquakes, and of barbarians, during a lapse of considerably above two thousand years."

This beautiful Doric temple*, more resembling in the style of its architecture the temples of Pæstum, than that of Minerva in the Acropolis, and the most entire of any of the structures of ancient Greece, were it not for the damage which the sculpture has sustained, may be considered as still perfect. The

* Clarke.

ruined state of the metopes and frieze has proved a very fortunate circumstance; for it was owing solely to this that the building escaped the ravages which were going on in the Parthenon. The entire edifice is of Pentelican marble. It stands east and west, the principal front facing the east; and it is that kind of building which was called by ancient architects, as it is expressed in the language of Vitruvius and explained by Stuart, a Peripteros; that is to say, it has a portico of six columns in each front, and on each side a range of eleven columns, exclusive of the columns on the angles. All these columns remain in their original position, excepting two, that separated the portico from the pronaos, which have been demolished. Like all pillars raised according to the most *ancient* Doric style of buildings, they are without bases or pedestals; standing with inexpressible dignity and simplicity upon the pavement of the covered walk around the cell of the temple. Some of the metopes represent the labours of Hercules; others the exploits of Theseus; and there are some which were never adorned with any sculpture. Above the antæ of the pronaos is a sculptured frieze, the subject of which cannot now be determined; and the battle of the Centaurs and Lapithæ is represented upon a similar frieze of the porticoes. In the tympanum of the pediment, over the eastern front, Stuart observed several holes in the marble, where metal cramps had been fixed for sustaining sculpture in entire relief, as over the eastern entrance to the Parthenon. The action of the atmosphere in this fine climate upon the marble has diffused over the whole edifice, as over the buildings in the Acropolis, a warm ochreous tint, which is peculiar to the ruins of Athens. It bears no resemblance to the black and dingy hue, which is acquired by all works in stone and marble, when they have been exposed to the open air in the

more northern countries of Europe, and especially in England. Perhaps to this warm colour, so remarkably characterizing the remains of ancient buildings at Athens, Plutarch alluded in that beautiful passage, cited by Chandler, when he affirmed that the structures of Pericles possessed a peculiar and unparalleled excellence of character. "A certain freshness bloomed upon them," says he, "and preserved their faces uninjured, as if they possessed a never-fading spirit, and had a soul insensible to age."

The monument of THRASYLLUS,—an elegant little fabric,—was erected 318 B.C. It is a structure of Pentelic marble, simple, yet highly finished. Its entire height is twenty-nine feet five inches.

"How majestic, and how perfect in its preservation," says Dr. Clarke, "rises the Choragic monument of Thrasyllus; and how sublime the whole group of objects with which it is associated. At the time of our visit, and before the work of dilapidation had commenced, the ancient sun-dial, the statue of the god, the pillars for the tripods, the majestic citadel;—the last of these has, indeed, defied the desolating ravages of barbaric power; but who shall again behold the other objects in this affecting scene as they then appeared? or in what distant country and obscure retreat may we look for their mutilated fragments?"

The monument of PHILOPAPPUS* stands upon the hill of Musæus, where that celebrated poet is said to have been buried. It is within the walls of the ancient city, though at some distance from those of the modern one; and the view from it of the citadel of Athens and the neighbouring territories is very striking; for, looking towards the sea, the eye commands the ports of the Piræus, Munychia, and Phalerus; the isles of Salamis and Ægina, and the

* Clarke.

mountains of Peloponnesus, as far as the gulf of Argos. It originally consisted of three compartments between four Corinthian pilasters; that is to say, of an arched recess, containing a central sitting figure, having a square niche on each side of it. Below these appeared three superb sculptures in relief. That in the centre, beneath the sitting statue, exhibits Trajan in a car, drawn by four horses, as he is represented on many monuments of that emperor. On either side, in square compartments, were seen the attendants, preceding and following the triumphal car.

Philopappus' monument, says Mr. Dodwell, has its faults and deficiencies; but it is an elegant and imposing object. In the interior of the basement are some blocks of the grey Hymettian marble, and the soft stone from the Piræus. The superstructure is of Pentelic marble.

It is a structure of white marble, says another writer, built a proportionable height, something circular. In the middle was a large niche, with a figure of marble sitting in it, and under his feet, in large letters,—"Philopappus, son of Epiphanes of Besa." Wheler found a still longer inscription, in Latin, which he thus translates:—

Caius, Julius, Philopappus, son of Caius, of the tribe of Fabia, Consul, Frater Arvalis, chosen among the Prætors by the most good and august Emperor Cæsar, Nerva, Trajanus, who conquered the Germans and Dacians.

Among the inscriptions in this city may be noted one on a large marble stone, standing on end, in the wall of a private house, relating to the sale of oil; and as it teaches many things we shall cite it, as translated by Wheler:—

The law edict of the God-like Hadrian.

"'Let those that cultivate the oyl bring the third part to the office, or those that possess the ground

of the Proconsul, which the . . . . has sold, their eighth part, for they only have that right. But let them bring it at the same time. * * * (Thence eight lines are imperfect, and then it followeth :—) 'Let it be taken upon oath, how much hath been gathered in all, as well by his slaves as by his freemen; but if he selleth the fruit, the landlord or the tenant, or the buyer of the crop, shall be written with them; and he that has sold it for transportation shall give an account how much he has sold it for, and to whom and whither bound. And let the merchant write what he hath embarked, and of whom, and whither he is bound. * * * But he that shall be found to give false accounts, either of the receipt of transportation, or concerning the country, their freight shall be confiscated; still those possessing the lands of the proconsul excepted if they bring their . . . . part.'" (Here half a dozen lines are defaced, and, then he proceeds again :—)" 'Let him retain the half. But if he doth not receive half, let the public take half. * * * And let the merchant write what he hath transported, and how much of every body. But if he shall be apprehended not to have given his account, let him be stopped; or if he sail away, let his merchandise be forfeited. But if he shall avoid it by hoisting sails, let them write to his country, or to me, under the testimony of the commons; if any of the ship shall allege it necessary, the prætor shall convocate the senate the next day; but if the matter shall exceed fifty amphoræ, let it be brought to the congregation, and half given to the discoverer. But if any one shall yet appeal to me or my proconsuls, let the commons choose syndics, that all things which are done against evil doers may be executed without reproof.'" Some lines more yet remain, which are less preserved.

The majority of the Athenian churches* are

* Dodwell.

built upon the ruins of ancient temples, and are composed of blocks of stone and marble, with a great number of inscriptions, altars, pedestals, and architectural ornaments. "As we passed through the town," says Dr. Clarke, "there was hardly a house, that had not some little marble fragments of ancient sculpture stuck in its front, over its door."

At Athens four ancient buildings* have been entirely destroyed within these few years; a small Ionic temple in the Acropolis; another temple, supposed to be of Ceres, near the Ilissus, or bridge over that stream, and the aqueduct of Antoninus Pius. Part also of the propylæan columns have been thrown down, with a mass of the architrave on the western front of the Erectheion, and one of the columns of the Olympeion. In fact, more than forty of the temples and public buildings†, which are mentioned by Pausanias, have so totally disappeared, as not to leave a trace, by which it is possible to identify their situation: and this leads us to the Parthenon, which we have purposely left to the last, because the wrong done to it of late years, by a nobleman of Scotland, has been the means of introducing to our own country a taste for the elegant and beautiful, which it never enjoyed before.

"The Parthenon," says Mr. Dodwell, "at first sight rather disappointed my expectations, and appeared less than its fame. The eye, however, soon becomes filled with the magnitude of its dimensions, the beauty of its materials, the exquisite perfection of its symmetry, and the harmonious analogy of its proportions. It is the most unrivalled triumph of sculpture and architecture that the world ever saw. The delight which it inspires on a superficial view is heightened in proportion as it is attentively surveyed. If we admire the whole of the glorious fabric,

* Dodwell. † Idem.

that admiration will be augmented by a minute investigation of all the ramified details. Every part has been finished with such exquisite purity, that not the smallest instance of negligence can be discovered in the execution of those particulars, which are the least exposed to observation: the most concealed minutiæ of the structure having been perfected, with a sort of pious scrupulosity."

"I pass delicious hours," says M. La Martine, "recumbent beneath the shade of the Propylæa: my eyes fixed on the falling pediment of the Parthenon, I feel all antiquity in what it has produced of divine; the rest is not worth the language that has described it. The aspect of the Parthenon displays, better than history, the colossal grandeur of a people. Pericles ought not to die. What superhuman civilization was that which supplied a great man to command, an architect to conceive, a sculptor to decorate, statuaries to execute, workmen to cut, a people to pay, and eyes to comprehend and admire such an edifice! Where shall we find such a people, or such a period? No where!"

"Let us, in idea, rebuild the Parthenon," continues the same writer; "it is easily done; it has only lost its frieze, and its internal compartments. The external walls, chiselled by Phidias, the columns, and fragments of columns, remain. The Parthenon was entirely built of Pentelic marble, so called from the neighbouring mountain of that name, whence it was taken. It consists of a parallelogram, surrounded by a peristyle of forty-six Doric columns; one column is six feet in diameter at the base, and thirty-four feet high. The columns are placed on the pavement of the temple itself, and have no bases. At each extremity of the temple exists, or did exist, a portico of six columns. The total length of the edifice is two hundred and twenty-eight feet; its width, two hundred feet; its height, sixty-six feet. It

only presents to the eye the majestic simplicity of its architectural lines. It was, in fact, one single idea expressed in stone, and intelligible at a glance, like the thoughts of the ancients."

This recalls to our recollection what Plutarch says in respect to Pericles. "The Parthenon was constructed with such admirable judgment, such solidity of workmanship, and such a profound knowledge of the architectural art, that it would have indefinitely defied the ravages of time, if they had not been assisted by the operations of external violence. It is an edifice that seems to have been constructed for eternity. The structures which Pericles raised are the more admirable, as, being completed in so short a time, they yet had such a lasting beauty; for, as they had, when new, the venerable aspect of antiquity, so, now they are old, they have the freshness of a modern work. They seem to be preserved from the injuries of time by a kind of vital principle, which produces a vigour that cannot be impaired, and a bloom that will never fade."

These words of Plutarch were applicable to the Parthenon little more than a century ago, and would still have been so, if it had not found enemies in the successive bigotry of contending religions, in the destruction of war, and the plundering mania of artists and amateurs. The high preservation of those parts, which are still suffered to remain, is truly astonishing! The columns are so little broken, that were it not for the venerable reality of age, they would almost appear of recent construction.

These observations naturally carry us back to the period in which the Parthenon was built. That which was the chief delight of the Athenians, and the wonder of strangers, was the magnificence of their edifices; yet no part of the conduct of Pericles moved the spleen of his adversaries more than this. They

insisted that he had brought the greatest disgrace upon the Athenians, by removing the treasures of Greece from Delos, and taking them into his own custody; that he had not left himself even the specious apology of having caused the money to be brought to Athens for its greater security, and to keep it from being seized by the Barbarians; that Greece would consider such an attempt as a manifest tyranny; that the sums they had received from them, upon pretence of their being employed in the war, were laid out by the Athenians in gilding and embellishing their city, in making magnificent statues, and raising temples that cost millions. Nor did they amplify in the matter; for the Parthenon alone cost £145,000. Pericles,* on the contrary, remonstrated to the Athenians, that they were not obliged to give the allies an account of the money they had received; that it was enough they defended them from the Barbarians, whilst the allies furnished neither soldiers, horses, nor ships. He added, that as the Athenians were sufficiently provided with all things necessary for war, it was but just that they should employ the rest of their riches in edifices and other works, which, when finished, would give immortal glory to their city, and the whole time they were carrying on give bread to an infinite number of citizens: that they themselves had all kinds of materials, as timber, stone, brass, ivory, gold, ebony, and cypress wood; and all sorts of artificers capable of working them, as carpenters, masons, smiths, stone-cutters, dyers, goldsmiths; artificers in ebony, painters, embroiderers, and turners; men fit to conduct their naval affairs, as merchants, sailors, and experienced pilots; others for land carriage, as cartwrights, waggoners, carters, rope-makers, paviors, &c. &c.: that it was for the advantage of the state

* Rollin.

to employ these different artificers and workmen, who, as so many separate bodies, formed, when united, a kind of peaceable and domestic army, whose different functions and employments diffused gain and increase throughout all ages and sexes: lastly, that, whilst men of robust bodies, and of an age fit to bear arms, whether soldiers or mariners, and those who were in the different garrisons, were supported with the public moneys, it was but just that the rest of the people who lived in the city should also be maintained in their way: and that as all were members of the same republic, they should all reap the same advantages, by doing it services, which, though of a different kind, did, however, all contribute to its security or ornament. One day as the debaters were growing warm, Pericles offered to defray the expense of all these things, provided it should be declared in the public inscriptions, that he only had been at the charge of them. At these words, the people, either admiring his magnanimity, or fired with emulation, and determined not to let him engross that glory, cried, with one voice, that he might take out of the public treasury all the sums that were necessary for his purpose.

Historians expatiate greatly on the magnificent edifices and other works; but it is not easy to say whether the complaints and murmurs raised against him were ill-founded or not. According to Cicero, such edifices and other works only are worthy of admiration as are of use to the public, as aqueducts, city walls, citadels, arsenals, sea-ports; and to these must be added the work, made by Pericles, to join Athens to the port of Piræus.

Mons. de La Martine speaks of the only two figures that now adorn the Parthenon thus:—"At the Parthenon there remain only the two figures of Mars and Venus, half crushed by two enormous

fragments of cornice, which have glided over their heads; but these two figures are to me worth more than all I have seen in sculpture in my life. They live as no other canvas or marble has ever lived. One feels that the chisel of Phidias trembled, burned in his hand, when these sublime figures started into being under his fingers."

The following observations in regard to colour are by Mr. Williams:—"The Parthenon, in its present corroded state, impresses the mind with the idea of its thousands of years. The purity of marble has disappeared; but still the eye is charmed with the varied livery of time. The western front is rich in golden hues, and seems as if it had absorbed the evening beams*; little white appears, except the tympanum and part of the entablature. But the brightest orange colour, and grey and sulphury hues, combine in sweetest harmony. The noble shafts of the huge columns are uniformly toned with yellow, of a brownish cast, admitting here and there a little grey. Casting the eye to the inner cell, we see dark hues of olive mixed with various tints, adorning the existing frieze and pillars; and these, opposed to brilliant white, afford a point and power of expression, which never fails to please."

Sir J. C. Hobhouse says, Lord Elgin's injuries were these; the taking off the metopes, the statue over the theatre of Bacchus, and the statues of the west pediment of the Parthenon; and the carrying away one of the Caryatides, and the finest of the columns of the Erectheum. "No other," continues

* "It is generally supposed," continues Mr. Williams, "the marble temples are white; but, with the exception of the temple of Minerva at Cape Colonna, (which is built of Parian marble,) this is not the case. The marble of Pentelicus, with which all the temples at Athens were built, throws out an oxide of iron of the richest yellow, and this certainly makes them infinitely more picturesque than if they were purely white."

Sir John, "comes, I believe, within the limits of censure—no other marbles were detached."

The monuments, now called the Elgin marbles, were chiefly obtained from the Erectheum, the Propylæa, and the Parthenon, more especially the last. We must here give room to the observations, vindicative of this proceeding:—"Perhaps one of the most judicious measures of government, with reference to the advancement of the arts in this country, was the purchase of these remains. We may go farther, and add, that the removal of them from Athens, where their destruction was daily going forward, to place them where their merits would be appreciated, and their decay suspended, was not only a justifiable act, but one which deserves the gratitude of England and of the civilised world. The decay of the Athenian monuments may be attributed to various causes. 'Fire and the barbarian' have both done their work. Athens has seen many masters. The Romans were too refined to destroy the monuments of art: but the Goths had a long period of spoliation; and then came the Turks, at once proud and ignorant, despising what they could not understand. The Acropolis became a garrison in their hands, and thus, in 1687, it was bombarded by the Venetians, whose heavy guns were directed against the porticoes and colonnades of the ancient temples. But the Turks still continued to hold their conquests; and the business of demolition went steadily on for another century and a half. Many travellers who visited Athens about a hundred years ago, and even much later, describe monuments of sculpture which now have no existence. The Turks pounded the marble into dust to make lime; one traveller after another continued to remove a fragment. The museums of Egypt were successively adorned with these relics; at last, when, as column after column fell, the remains of Athens were be-

coming less and less worthy of notice, covered in the dust, or carted away to be broken up for building, Lord Elgin, who had been ambassador at Constantinople in 1799, obtained, in 1801, an authority from the Turkish government, called a firmaun, which eventually enabled the British nation to possess the most valuable of the sculptures of which any portion was left. The authority thus granted empowered Lord Elgin to fix scaffolding around the ancient temple of the Idols 'to mould the ornamental and visible figures thereon in plaster and gypsum;' and, subsequently, 'to take away any pieces of stone with old inscriptions or figures thereon.' For several years the intentions of Lord Elgin were carried into effect at his private risk, and at a cost which is stated to have amounted to 74,000*l.*, including the interest of money. In 1816, the entire collection was purchased of Lord Elgin by act of parliament for 35,000*l.* It is unnecessary for us to go into the controversy, whether it was just to remove these relics from their original seats. Had the Greeks been able to preserve them, there can be no doubt of the injustice of such an act. The probability is, that if foreign governments had not done what Lord Elgin did as an individual, there would not have been a fragment left at this day to exhibit the grandeur of the Grecian art as practised by Phidias. The British nation, by the purchase of these monuments, has secured a possession of inestimable value*."

* "The two principal statues among the Elgin marbles are those of Theseus, the Athenian hero, and a recumbent figure, supposed to be the river-god Ilissus (numbered in the Synopsis 93 and 99). They are executed in a style of extraordinary breadth and grandeur. Theseus is represented half reclined on a rock, covered with the skin of a lion, and appears to be resting after some mighty labour. The figure of the Ilissus is less robust: all his contours flow in lines of undulating elegance. But in both these statues, that which chiefly strikes us, in spite of the dilapidations which they

From these observations, it would appear that the spoliation of the Parthenon may be vindicated on the ground, that neither the Turks nor the citizens cared any thing about them, and that if they had not been taken away, they would, in a short time, have been destroyed. Respectable testimony, however, is opposed to this: most travellers have inveighed against the spoliation; and two, highly qualified, have given a very different account from what the above statement implies. These are Dr. Clarke and Mr. Dodwell. We shall select the testimony of the latter in preference to that of Dr. Clarke, only because he was at Athens at the very time in which the spoliation was going on. "During my first tour to Greece," says he, "I had the inexpressible mortification of being present when the Parthenon was despoiled of

have suffered, is the vitality which seems to pervade them. In these, not only the office and appearance of the muscles, whether in action or at rest, but the bearings of the skeleton, are expressed with an accuracy which could only have resulted from the most profound science, added to an acute and perpetual observation of nature. The statue of the Ilissus is especially remarkable for its graceful flexibility; and we would observe, without going too technically into the subject, how different is the indentation, formed by the lower line of the ribs in this figure, so admirably expressing its position, from that geometrical arch by which this part of the body is designated in the ordinary antique statues, and which is so rarely accommodated to the action represented. The principle, pointed out in this instance, may be traced throughout the Elgin marbles, in which true art is never superseded by conventional style. We believe that in the opinion of the majority of connoisseurs, the statue of Theseus is considered superior to that of the Ilissus. Canova, however, preferred the latter; and Raffaelle, who imported designs from Greece, has adapted this figure to that of the fallen Commander, in his picture of Heliodorus. It is well known that the Ilissus was a small stream which ran along the south side of the plain of Athens. The statue in which it is here personified occupied the left angle of the west pediment of the Parthenon, and that of Theseus was placed opposite to it on the east pediment next to the horses of Hyperion."

its finest sculpture, and when some of its architectural members were thrown to the ground." * * * "It is, indeed, impossible to suppress the feelings of regret which must arise in the breast of every traveller, who has seen these temples before and since their late dilapidation! Nor have I any hesitation in declaring, that the Athenians in general, nay, even the Turks themselves, did lament the ruin that was committed; and loudly and openly blamed their sovereign for the permission he had granted! I was on the spot at the time, and had an opportunity of observing, and, indeed, of participating, in the sentiment of indignation, which such conduct universally inspired. The whole proceeding was so unpopular in Athens, that it was necessary to pay the labourers more than their usual profits, before any one could be prevailed upon to assist in this work of profanation."

"Such rapacity is a crime against all ages and all generations," says Mr. Eustace; "it deprives the past of the trophies of their genius and the title-deeds of their fame; the present of the strongest inducements to exertion, the noblest exhibitions that curiosity can contemplate; and the future of the master-pieces of art, the models of imitation. To guard against the repetition of such depredations is the wish of every man of genius, the duty of every man in power, and the common interest of every civilised nation."

"That the Elgin marbles will contribute to the improvement of art in England," says Mr. Williams, "cannot be doubted. They must, certainly, open the eyes of the British artists, and prove that the true and only road to simplicity and beauty is the study of nature. But had we a right to diminish the interest of Athens for selfish motives, and prevent successive generations of other nations from seeing

those admirable structures? The temple of Minerva was spared as a beacon to the world, to direct it to the knowledge of purity and of taste. What can we say to the disappointed traveller, who is now deprived of the rich satisfaction that would have compensated his travel and his toil? It will be little consolation to him to say, he may find the sculpture of the Parthenon in England*."

NO. XVII.—BABYLON.

Babylon and Nineveh appear to have resembled each other, not only in form but in extent and population. Quintus Curtius asserts, that Babylon owed its origin to Semiramis. In the Bible, however, it having been stated, that one of the chief cities of Nimrod was Babel; many authors have given into the idea, that Babylon was built by Nimrod. If we attend strictly to the words of Moses, however, we shall find that to have been an impossible circumstance.

Moses states, that Nimrod had four large cities†. Those were Babel, Erech, Accad, and Calneth. Nimrod was a descendant of Ham; but the temple of Babel, on the establishment of which depends the origin of Babylon, was built by the descendants of Shem:—at least, we have the right to believe so; for Moses mentions the descendants of Shem last, and then goes on to say:—"The whole earth was of one language and of one speech: and it came to pass, as they journeyed from the East, that they found a plain in the land of Shinar, and they dwelt there."

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* Herodotus; Thucydides; Pliny, the younger; Plutarch; Pausanias; Wheler; Rollin; Chandler; Stuart; Barthelemy; Sandwich; Montague; Brewster; Rees; Byron; Dodwell; Clarke; Hobhouse; Eustace; Quin; Williams; De la Martine.

† Gen. c. x. v. 10.

When they had dwelt there some time, they said to one another, "Go to, let us make brick, and burn them thoroughly. And they had brick for stone, and slime had they for mortar." This was the first of the subsequent town. They had not yet aspired to any particular distinction. At length they said to themselves, "Let us build a city and a tower; and let us make us a name, lest we be scattered abroad upon the face of the whole earth." They were interrupted in their design, and "they left off building the city." There is, however, no account of its having been destroyed; nor any in regard to the destruction of the temple. The people, however, were scattered*.

This city was, subsequently, called Babel; and the temple of Belus being the oldest temple recorded in history, it has been generally supposed, that it was no other than the tower, the family of Shem had endeavoured to build. This, however, is far from being certain; for Josephus, who, in this case is not without his weight, relates that the tower was thrown down by an impetuous wind or violent hurricane; and that it never was rebuilt.

The fact is, that the real origin of Babylon is lost in the depth of history; and all that can be stated, with any degree of certainty, is, that Nineveh and Babylon were founded much about the same time, and that Ninus, Semiramis, Ninyas, and Sardanapalus were sovereigns, though not during their whole lives, of both cities. This appears to us

* Gen. xi. v. 4.—"The schemes that men of coarse imaginations have raised from a single expression in the Bible, and sometimes from a supposition of a fact no where to be found, are astonishing. If you believe the Hebrew doctors, the language of men, which, till the building of Babel, had been one, was divided into seventy languages. But of the miraculous division of the languages there is not one word in the Bible."—"Dissertation on the Origin of Languages," by Dr. Gregory Sharpe, 2nd Ed. p. 24.

to be the only way in which we can understand the history of the first Assyrian empire.

We have no space to enter into the particular history of this most celebrated of all cities; neither does the plan of our work admit of it: our province only being to record its origin, to describe its ancient state, to give an account of its destruction, and then describe, from the pages of authentic travellers, the ruins which still remain.

Having given some account of its origin, we proceed to describe the height to which it was exalted. "The Assyrians," says Herodotus, "are masters of many capital towns; but their place of greatest strength and fame is Babylon *; where, after the destruction of Nineveh, was the royal residence. It is situated on a large plain, and is a perfect square; each side, by every approach is, in length, one hundred and twenty furlongs; the space, therefore, occupied by the whole, is four hundred and eighty furlongs: so extensive is the ground which Babylon occupies. Its internal beauty and magnificence exceeds whatever has come within my knowledge. It is surrounded by a trench, very wide, deep, and full of water; the wall beyond this is two hundred royal cubits high †, and fifty wide; the royal exceeds

* The greatest cities of Europe give but a faint idea of the grandeur which all historians unanimously ascribe to the famous city of Babylon.—DUTENS.

† "It is conceivable," says an elegant writer on civil architecture, "that walls of the height of the London monument might have, during the long existence of a great empire, been raised to protect so great a city as Nineveh; but it requires a much greater stretch of thought to conceive them, as in the case of Babylon, to be raised to a height equal to that of the cross which terminates the dome or cupola of St. Paul's cathedral in London. Yet, when we recollect that Nebuchadnezzar was intoxicated with conquest, in possession of unbounded power and riches, and ambitious of erecting a metropolis for all Asia, upon a scale which should surpass every city the world had seen, we shall hesitate in condemning as improbable even the descriptions of Herodotus."

the common cubit by three digits*." "It will not be foreign to my purpose," continues the historian, "to describe the use to which the earth dug out of the trench was converted, as well as the particular manner in which they constructed the wall. The earth of the trench was first of all laid in heaps, and when a sufficient quantity was obtained, made into square bricks, and baked in a furnace. They used, as cement, a composition of heated bitumen, which, mixed with the tops of reeds, was placed between every thirtieth course of bricks. Having thus lined the sides of the trench, they proceeded to build the wall in a similar manner; on the summit of which, and fronting each other, they erected small watch-towers of one story, leaving a space betwixt them, through which a chariot and four horses might pass and turn. In the circumference of the wall, at different distances, were a hundred massy gates of brass†, whose hinges and frames were of the same metal. Within eight days' journey from Babylon is a city called Is, near which flows a river of the same name, which empties itself into the Euphrates. With the current of this river, particles of bitumen descend towards Babylon, by means of which its walls are constructed. The great river Euphrates, which, with its deep and rapid streams, rises in

* It must be confessed, indeed, that in the comparison of ancient and modern measures, nothing certain has been concluded. According to vulgar computation, a cubit is a foot and a half; and thus the ancients also reckoned it; but then we are not certainly agreed about the length of their foot.—MONTFAUÇON.

The doubt expressed by Montfaucon appears unnecessary; these measures being taken from the proportions of the human body, are more permanent than any other. The foot of a moderately-sized man, and the cubit—(that is, the space from the end of the fingers to the elbow), have always been twelve and eighteen inches respectively.—BELON.

† Thus, saith the Lord, to his anointed, to Cyrus, I will go before thee, I will break in pieces the gates of brass.—ISAIAH.

the Armenian mountains, and pours itself into the Red Sea*, divides Babylon into two parts. The walls meet and form an angle at the river at each extremity of the town, where a breast-work of burnt bricks begins, and is continued along each bank. The city, which abounds in houses from three to four stories in height, is regularly divided into streets. Through these, which are parallel, there are transverse avenues to the river opened through the wall and breast-work, and secured by an equal number of little gates of brass."

The historian then proceeds to describe the fortifications and the temple of Belus. "The first wall is regularly fortified; the interior one, though less in substance, is of about equal strength. Besides these, in the centre of each division of the city, there is a circular space surrounded by a wall. In one of these stands the royal palace, which fills a large and strongly-defended place. The temple of Jupiter Belus † occupies the other, whose huge gates of brass may still be seen. It is a square building, each side of which is of the length of two furlongs. In the midst, a tower rises of the solid depth and height of one furlong, upon which, resting as a base, seven other turrets are built in regular succession. The ascent is on the outside; which, winding from the ground, is continued to the highest tower; and in the middle of the whole structure there is a conve-

* The original Erythræan, or Red Sea, was that part of the Indian ocean, which forms the peninsula of Arabia; the Persian and Arabian gulfs being branches of it.—Beloe.

† It is necessary to bear in mind, that the temples of the ancients were altogether different from our churches. A large space was inclosed by walls, in which were courts, a grove, pieces of water, apartments sometimes for the priests; and, lastly, the temple, properly so called, and where, most frequently, it was permitted the priests alone to enter. The whole inclosure was named τὸ ἱερόν; the temple, properly so called, or the residence of the deity, was called ναός (*naos*) or the cell.—Harvey.

nient resting-place. In the last tower is a large chapel, in which is placed a couch magnificently adorned, and near it a table of solid gold; but there is no statue in the place." Herodotus, however, states, that in another part of the temple there was a statue of Jupiter, in a sitting posture, with a large table before him; and that these, with the base of the table and the seat of the throne, were all of the purest gold, and were estimated in his time, by the Chaldeans, at not less than eight hundred talents.

We may here give place to a passage in a modern poem, highly descriptive of its ancient state.

Those walls, within
Whose large inclosure the rude hind, or guides
His plough, or binds his sheaves, while shepherds guard
Their flocks, scure of ill: on the broad top
Six chariots rattled in extended front.
For there, since Cyrus on the neighbouring plain,
Has marked his camp, th' enclosed Assyrian drives
His foaming steeds, and from the giddy height
Looks down with scorn on all the tents below.
Each side in length, in height, in solid bulk,
Reflects its opposite; a perfect square;
Scarce sixty thousand paces can mete out
The vast circumference. An hundred gates
Of polished brass lead to that central point,
Where through the midst, bridged o'er with wondrous art,
Euphrates leads a navigable stream,
Branch'd from the current of his roaring flood.

DR. ROBERTS, *Judah Restored.*

Thus we find the walls to have extended to a vast circumference—from forty-eight to sixty miles; but we are not to suppose them to have been entirely filled up with houses;* but, as in the old city of Moscow, to have been in no small part taken up with gardens and other cultivated lands.

In regard to the size of some ancient Eastern cities,

* The streets crossed each other, and the city was cut into six hundred and seventy-six squares, each of which was four furlongs and a half on every side; viz., two miles and a quarter in circumference.

Mr. Franklin has made some very pertinent remarks, in his inquiry concerning the site of the ancient Palibothra:—"For the extent of the city and suburbs of Palibothra, from seventy-five to eighty miles have been assigned by the Puranas; a distance, said to be impossible for the space occupied by a single city. So, indeed, it might, were we to compare the cities of Asia with those of Europe. The idea of lofty houses of brick and stone, consisting of many stories, with a number of inhabitants, like those of London, Paris, Vienna, and many others, must not be compared with the nature of the Asiatic cities. To look in them for regularly-built squares, and spacious and paved streets, would be absurd."

Herodotus gives the extent of the walls of Babylon at one hundred and twenty stades on each side, or four hundred and eighty stades in circumference. Diodorus three hundred and sixty stades in circumference. Clitarchus, who accompanied Alexander, three hundred and sixty-five. Curtius states it at three hundred and sixty-eight; and Strabo at three hundred and eighty-five stades. The general approximation of these measurements would lead us to suppose that the same stade was used by the different reporters; and if this was the Greek itinerary stade, we may estimate the circumference of the great city at twenty-five British miles*. "The lines, drawn on maps, are often only used to divide distant mounds of ruin. Accumulations of pottery and brickwork are met with occasionally over a great tract; but the connection, supposed between these and the corn-fields and gardens, within the common precincts of a wall, is gratuitous in the extreme. Imagine London and Paris to be levelled, and the inhabitant of some future city to visit their ruins, as those of then remote antiquity; if, in the one instance, Sèvres, Mont

* Porter.

Rouge, and Vincennes, or, in the other, Greenwich, Stratford-le-Bow, Tottenham, Highgate, Hammersmith, Richmond, and Clapham, be taken in as boundaries, or identified respectively as the ruins of Paris and London, what a prodigious extent would those cities gain in the eyes of futurity* !"

Babylon, as we have already stated, stood upon the Euphrates, as Nineveh did upon the Tigris. A branch of it ran entirely through the city from north to south; and on each side was a quay, walled towards the river, of the same thickness as the city walls. In these, also, were gates of brass, from which persons descended to the water by steps; whence, for a long time, they crossed to the other side in boats; that is, until the building of a bridge. These gates were open always in the day, but shut at night. A bridge was at length erected; and this bridge was equally celebrated with the other great buildings; for it was of vast size; but Diodorus would seem to make it to have been much larger than it really was. He says it was five furlongs in length. Now as the Euphrates, at the spot, was only one furlong wide, this would be impossible; so we suppose that there must have been a causeway on each side of the bridge; and that Diodorus included the two causeways, which were, probably, merely dry arches, as we find in a multitude of modern bridges. It was, nevertheless, thirty feet in breadth, and built with great skill. The arches were of hewn stone, fastened together with chains of iron and melted lead. To effect the building with the greater care and safety, they turned the course of the river†, and laid the channel dry. While one part of the workmen were doing this, others were

* Anon.

† This is said to have been done at the building of old London Bridge.

shaping the materials for the quays, so that all were finished at the same time.

During a certain portion of the year (viz., June, July, and August) the Euphrates overflows its banks, as the Nile does in Egypt, the Ganges in India, and the Amazon in South America. To remedy the manifold inconveniences arising from this, two large canals were cut to divert the superabundant waters into the Tigris, before they could reach Babylon*; and to secure the neighbouring country still the better, they raised artificial banks,—as the Dutch have done in Holland,—of a vast size, on both sides the river; not built, however, of earth, as in Holland, but of brick cemented with bitumen, which began at the head of the canals, and extended for some distance below the city. To effect all this, the Euphrates, which had been turned one way, in order to build the bridge, was turned another to build the banks. To this end they dug a vast lake, forty miles square, and one hundred and sixty in compass, and thirty-five feet deep. Into this lake the river was diverted, till the banks were finished; after which it was re-diverted into the former channel. The lake was, however, still preserved as a reservoir †.

Perhaps some of our readers may be curious to know how long it would take to fill this lake up. It is thus stated in the Edinburgh Review ‡:—"Taking it at the lowest dimensions of a square of forty miles, by thirty feet deep; and supposing the

* These canals having been suffered to decay, the water of the river is much greater now than formerly.

† Herodotus. Megathenes says seventy-five feet. "We relate the wonders of Babylon," says Rollin, "as they are delivered down to us by the ancients; but there are some of them which are scarce to be comprehended or believed; of which number is the lake. I mean in respect to its vast extent."

‡ Vol. xlviii. 199.

Euphrates to be five hundred feet wide, ten deep, and to flow at the rate of two miles an hour, it would require one thousand and fifty-six days to fill the lake, allowing no absorption to the sides; but if absorption and evaporation are taken into the account, we may put the time at four years, or thereabouts; which, no doubt, would be sufficient, considering the number of hands employed, to complete the embankment *."

This lake, the bridge, and the quays of the river are ascribed to Nitocris, by Herodotus; but most of the other wonders of Babylon are ascribed by Josephus to Nebuchadnezzar, her father-in-law. "Perhaps," says one of the historians, "Nitocris might only finish what her father had left imperfect at his death, on which account the historian might give her the honour of the whole undertaking."

We are now called upon to describe other wonders. These are the palaces and hanging gardens. At each end of the bridge stood a palace; and those two palaces had a communication each with the other by means of a passage under the bed of the river, vaulted at the time in which it was laid dry †. The *old* palace, which stood on the east side of the river, was three miles and three quarters in compass. It stood near the temple of Belus. The *new* palace stood on the west side. It was much larger than the

* The reviewer then goes on to say:—"By way of comparing this with a work of modern times, we may notice, that the Bristol ship canal, one of the late projects, was intended to have been eighty miles long, one hundred feet wide, and thirty feet deep; and the estimated cost was four millions sterling. To be sure, labour was cheaper at Babylon than in London, and well it might be; for if the Babylonian lake were to be made now in England, it would cost the trifling sum of four thousand two hundred and twenty-one millions sterling!"

† The reader will naturally be reminded of the tunnel now constructing under the Thames; a much more difficult and extensive undertaking.

old one; being seven miles and a half in compass*. It was surrounded with three walls, one within the other, with considerable spaces between; and these, with those at the other palace, were embellished with an infinite variety of sculptures, representing all kinds of animals to the life; amongst which was one more celebrated than all the rest. This was a hunting piece, representing Semiramis on horseback throwing a javelin; and Ninus, her husband, piercing a lion.

Near the old palace stood a vast structure, known from all antiquity, and celebrated in every age as the most wonderful structure ever yet built; viz., the temple of Belus. We have given some account of it from Herodotus already. A tower of vast size stood in the middle of it. At its foundation it was a square of a furlong on each side; that is, half a mile in its whole compass, and the eighth part of a mile in height. It consisted of eight towers, built one above another, gradually decreasing in size to the top. Its height exceeded that of the largest of the pyramids†. It was built of bricks and bitumen. The ascent to the top was on the outside, by means of stairs, winding, in a spiral line, eight times round the tower from the bottom to the top. There were many large rooms in the different stories, with arched roofs, supported by pillars. On the top was an observatory, the Babylonians having been more celebrated than any other people of ancient times for their knowledge of astronomy‡.

* Going in and out, we should suppose, with every angle. Should any one do this with a rule at St. Paul's Cathedral, it is probable he might compass a mile.

† The largest pyramid is 110 feet higher than St. Paul's, with a base occupying about the same area as Lincoln's Inn Fields.

‡ The advantageous situation of Babylon, which was built upon a wide, extended, flat country, where no mountains bounded the prospect; the constant clearness and serenity of the air in that

Notwithstanding the opinions of many, that this tower was built expressly for astronomical purposes, it appears certain that it was used as a temple also: for the riches of it were immense; consisting of statues, tables, censers, cups, and other sacred vessels, all of massy gold. Among these was a statue, weighing a thousand talents of Babylon, forty feet high. Indeed, so rich was this temple, that Diodorus does not hesitate to value all it contained at not less than six thousand three hundred Babylonian talents of gold; which implies a sum equivalent to twenty-one millions of pounds sterling! Surely some error must have crept into the MS.

This temple stood till the time of Xerxes. On the return of that prince from Greece he plundered it; and then caused it to be entirely demolished. When Alexander returned from India, he formed the design of rebuilding it upon the ancient plan; and probably, had he lived, he would have accomplished his wish. Ten thousand men were put to work to clear away the rubbish; but he died in the midst of his preparation.

Many of the chief erections in this city were planned and executed by Semiramis. When she had finished them, she made a progress through the various divisions of her empire; and wherever she went left monuments of her magnificence, by many noble structures, which she erected, either for the convenience or the ornament of her cities*. She was the best political economist of ancient times, and may truly be styled the first utilitarian: for she applied

country, so favourable to the free contemplation of the heavens; perhaps, also, the extraordinary height of the tower of Babel, which seems to have been intended for an observatory; all these circumstances were strong motives to engage this people to a more nice observation of the various motions of the heavenly bodies, and the regular course of the stars.—ROLLIN.

* Diodorus states, that in his time many monuments still remained with inscriptions upon them.

herself to the formation of causeways, the improvement of roads, the cutting through mountains, and the filling up valleys. She applied herself, also, most particularly, to the forming of aqueducts, in order that water might be conveyed to such places as wanted it: in hot climates desiderata of the first importance.

Valerius Maximus* records a circumstance of her, which paints the influence she possessed over her people in a very striking manner. One day, as she was dressing herself, word was brought that a tumult was raging in the city. Without waiting to dress herself, she hurried from her palace with her head half dressed, and did not return till the disturbance was entirely appeased†.

We now pass on to the dream of Nebuchadnezzar, because the accomplishment of that dream is connected with the splendid state of Babylon in the time of its glory. This dream was, that‡ "he saw a tree in the midst of the earth, whose height was great: the tree grew, and was strong, and the height of it reached unto heaven, and the sight thereof to the end of the earth. The leaves were fair, and the fruit much; and in it was meat for all: the beasts of the field had shadow under it, and the fowls of heaven dwelt in the boughs thereof, and all flesh was fed of it. I saw the visions of my head on the bed, and, behold, a watcher, and an holy one, came down from heaven; he cried aloud, and said thus:—'Hew down the tree, and cut off his branches, shake off his leaves, and scatter his fruit; let the beasts get away from under it, and the fowls from his branches.

* Val. Max. ix. c. 3.

† A statue was erected in memory of this action, representing her in that very attitude, and the undress, which had not prevented her from flying to her duty.

‡ Daniel, c. iv.

Nevertheless, leave the stump of his roots in the earth, even with a band of iron and brass, in the tender grass of the field; and let it be wet with the dew of heaven, and let his portion be with the beasts in the grass of the earth. Let his heart be changed from man's, and let a beast's heart be given to him. This matter is by the decree of the watchers, and the demand of the word of the holy ones, to the intent that the living may know, that the Most High ruleth in the kingdom of men, and giveth to whomsoever he will, and setteth up over it the basest of men.'"

This dream was expounded by Daniel. "Let the dream be to them, O king, that hate thee; and the interpretation thereof to thine enemies." The prophet then declared, "that the king should be driven from the company of men for seven years; should be reduced to the fellowship of the beasts of the field, and feed upon grass like oxen; that his kingdom should, nevertheless, be preserved for him, and he should repossess his throne, when he should have learnt to know and acknowledge, that all power is from above, and cometh from heaven."

At the end of twelve months, as Nebuchadnezzar was walking in his palace, and admiring the beauty and magnificence of his buildings, he became so elated at the sight of the structures he had erected, that he exclaimed—"Is not this great Babylon, that I have built for the house of the kingdom by the might of my power, and for the honour of my majesty?" In an instant, a voice came from heaven declaratory of his fate, and his understanding was taken from him. He was driven from men, and did eat grass like oxen, and his body was wet with the dew of heaven; till his hairs were grown like eagles' feathers, and his nails like birds' claws.

At the expiration of seven years he recovered his

intellectual powers. He was restored to his throne, and became more powerful than he had been before. At this period he is supposed to have built the hanging gardens, which have been so celebrated in every age. Amytis, his wife, having been bred in Media,—for she was the daughter of Astyages, king of that country,—had been much taken with the mountains and woody parts of her native country, and therefore desired to have something like it at Babylon. To gratify this passion, the king, her husband, raised the hanging gardens. Diodorus, however, ascribes them to Cyrus; and states that he built them to gratify a courtezan.

They are thus described by Quintus Curtius:—"Near the castle are those wonders, which are so often celebrated by the Greek poets; gardens elevated in the air, consisting of entire groves of trees, growing as high as the tops of the towers, marvellously beautiful and pleasant from their height and shade. The whole weight of them is sustained and borne up by huge pillars, upon which there is a floor of square stone, that both upholdeth the earth, that lies deep on the pillar, and also the cisterns with which it is watered. The trees that grow upon this are many of them eight cubits in circumference, and every thing is as fruitful as if they grew on the natural ground; and, although process of time destroys things made by mortal hands, and also even the works of nature, yet this terrace, although oppressed with the weight of so much earth, and so great a multitude of trees, still remains unperished, being held up by seventy broad walls, distant from each other about eleven feet. When these trees (concludes Curtius), are seen afar off, they seem to be a wood growing upon a mountain." This may well be, since they comprised a square of about four hundred feet on every side, and were carried up into

the air in the manner of several large terraces, one above another, till the highest equalled the height of the walls of the city. The floors were laid out thus*:—On the top of the arches were first laid large flat stones, sixteen feet long, and four feet broad; and over them a layer of reed, mixed with a great quantity of bitumen; over which were two rows of bricks, closely cemented by plaister; and then, over all, were laid thick sheets of lead; and, lastly, upon the lead a vast quantity of mould. The mould was of sufficient depth to let grow very large trees, and such were planted in it, together with other trees, and every description of plant and flower, that was esteemed proper for shrubberies and flower-gardens. To improve all this, there was, on the highest of the terraces, a water-engine, to draw the water out of the river below, wherewith to water the whole garden †.

Besides all this, there were magazines for corn and provision, capable of maintaining the inhabitants for twenty years; and arsenals, which supplied with arms such a number of fighting men, as seemed equal to the conquest or defence of the whole monarchy.

If Babylon was indebted to Nebuchadnezzar for many great buildings, it was still more so to his

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* Diodorus; Prideaux.

† "The hanging gardens," says Major Rennell, "as they are called, had an area of about three acres and a half, and in them were grown trees of considerable size; and it is not improbable, that they were of a species different from those of the natural growth of the alluvial soil of Babylonia. These trees may have been perpetuated in the same spot where they grew (or seeds from them), notwithstanding that the terraces may have subsided, by the crumbling of the piers and walls that supported them; the ruins of which may form the very eminences, spoken of by M. Niebuhr, and which are covered with a particular kind of trees." That is, with trees different from any that grow between the ruins and the Persian gulf, in which space no other trees are to be found but date and other fruit trees.

daughter Nitocris. She erected a great multitude; and amongst the rest, one of the gates. On this gate she caused to be inscribed a command to her successors, that, when she should be buried under it, none of them should open the tomb to touch the treasure which laid there, unless impelled by some great and overwhelming necessity. Many years passed away, and no one opened it. At length Darius came to the city. Reading the inscription, he caused the tomb to be opened; but alas! instead of finding the vast treasures he had expected, he beheld only this inscription:—"*If thou hadst not an insatiable thirst for money, and a most sordid avaricious soul, thou wouldst never have broken open the monuments of the dead.*"

Astyages, king of the Medes, was succeeded by Cyaxares, uncle to Cyrus. Cyaxares, learning that the king of Babylon had made great preparations against him, sent for Cyrus, son of Cambyses, king of Persia, and placed him at the head of his army. Before marching, Cyrus addressed those officers who had followed him from Persia, in the following manner. "Do you know the nature of the enemy you have to deal with? They are soft, effeminate, enervated men, already half conquered by their own luxury and voluptuousness; men not able to bear either hunger or thirst; equally incapable of supporting either the toil of war, or the sight of danger: whereas you, that are inured, from your infancy, to a sober and hard way of living; to you, I say, hunger and thirst are but as sauce, and the only sauce, to your meals; fatigues are your pleasure; dangers are your delight; and the love of your country, and of glory, your only passion. Besides, the justice of our cause is another considerable advantage. They are the aggressors. It is the enemy that attacks us; and it is our friends and allies that require

our aid. Can any thing be more just than to repel the injury they would bring upon us? Is there any thing more honourable, than to fly to the assistance of our friends? But what ought to be the principal motive of your confidence is, that I do not engage in this expedition without having first consulted the gods, and implored their protection; for you know it is my custom to begin all my actions, and all my undertakings, in that manner."

Cyrus, after several battles, laid siege to Babylon. It was in the days of Belshazzar. That prince was absorbed in luxury and sloth. A great festival was to be held within the palace, and Cyrus heard of it. He prepared himself, therefore, and all his army. The court, in the meantime, was rife in every species of dance, feast, and revelry. In the pride of his heart, Belshazzar ordered all the gold and silver vessels, which had been taken from the temple of Jerusalem, to be brought to the banqueting-room; and he and his officers, and his wives and his concubines, drank out of them. No sooner was this done, than the fingers of a man's hand came out from the wall, and wrote over the candlestick upon the plaster.

The king saw the hand; and when he saw it "his countenance was changed, and his thoughts troubled him, so that the joints of his loins were loosed, and his knees smote one against another."

He summoned the magi, and made proclamation. "Whoever shall read this writing, and show me the interpretation thereof, shall be clothed with scarlet, and have a chain about his neck, and shall be the third ruler in the kingdom." Daniel, the prophet, interpreted this writing. "This is the writing that was written: MENE MENE, TEKEL, UPHARSIN. This is the interpretation of the thing. MENE; God hath numbered thy kingdom, and finished it. TEKEL; thou art weighed in the balances, and found want-

ing. PERES; thy kingdom is divided, and given to the Medes and Persians *."

Notwithstanding this interpretation, Belshazzar continued the feast, and to grace it the more, performed his promise. He commanded, and "they clothed Daniel with scarlet, and put a chain of gold about his neck, and made a proclamation concerning him, that he should be the third ruler of the kingdom."

In the meantime, Cyrus, well aware of the riot and luxury prevailing in the king's palace, entered the city by the river, the waters of which he had managed to be drawn dry, by means of the sluices. He and his army entered through the gates of brass, which opened on the quays. This they did in two divisions; then they proceeded through the city; met before the palace; slew the guards; and some of the company having come out to see what was the cause of the noise they heard, the soldiers rushed in and immediately made themselves masters of the palace. The king, however, in this last extremity, acted in a manner more worthy than might have been expected. He put himself at the head of those who were inclined to support him; but he was quickly despatched, and all those that were with him. Thus terminated the Babylonian empire, after a duration of two hundred and ten years, from the beginning of the reign of Nebuchadnezzar, who was its founder; and the fate of which had been so truly foretold.

"Babylon, the glory of kingdoms," says Isaiah, "and the beauty of the Chaldees' excellency, shall be as when God overthrew Sodom and Gomorrah. It shall never be inhabited: neither shall it be dwelt in from generation to generation; neither shall the Arabians pitch their tent there; neither shall the shepherds make their fold there; but wild beasts of the desert shall lie there; and their houses shall be

* Daniel, ch. v., ver. 25.

full of doleful creatures; and owls shall dwell there, and satyrs shall dance there; and the wild beasts of the island shall cry in their desolate houses, and dragons in their pleasant palaces. I will also make it a possession for the bittern and pools of water; and I will sweep it with the besom of destruction." Events answered the prophecy, though not precisely at this time *.

From this period Babylon belonged to the Persian kings: but having become greatly affronted by the transference of the royal court to Susa, the inhabitants revolted. By this insult, they drew upon themselves the whole force of the Persian empire. The inhabitants had provided themselves with every necessary to support a siege. But lest it might last longer than they anticipated, they put the most barbarous act in practice that ever had then been heard of from the creation of the world. They assembled all their wives and children, and strangled them; no man being allowed to preserve more than one wife and a servant to do the necessary business of his house. The siege lasted eighteen months. Darius himself began to despair.

Some friends having taken the liberty, one day, to propose the question to Darius, who was then holding

* Isaiah xiii. 19, 22; xiv. 23, 24.—It has been well observed by Bishop Newton, that it must afford all readers of an exalted taste and generous sentiments, a very sensible pleasure to hear the prophets exulting over such tyrants and oppressors as the kings of Assyria. "In the fourteenth chapter of Isaiah," continues he, "there is an Epinikion, or a triumphant ode upon the fall of Babylon. It represents the infernal mansions as moved, and the ghosts of deceased tyrants as rising to meet the king of Babylon, and congratulate his coming among them."—"It is really admirable for the severest strokes of irony as well as for the sublimest strains of poetry. The Greek poet Alcæus, who is celebrated for his hatred to tyrants, and whose odes were animated with the spirit of liberty no less than with the spirit of poetry, we may presume to say, never wrote any thing comparable to it."

a pomegranate in his hand:—"What good is there you would wish to multiply as often as that fruit contains seeds?" "Such friends as Zopyrus," answered the king, without hesitation. This answer threw Zopyrus into one of those paroxysms of zeal, which can only be justified by the sentiment that gives them birth.

One morning the king observed one of his courtiers make his appearance before him, bathed in blood, with his ears and nose entirely cut off, and his whole body wounded in many places. When Darius saw this, he started from his throne, advanced to the wounded person, and eagerly inquired of him who had treated him in so terrible a manner? "You, yourself, O king!" answered Zopyrus. "My wish to render you a service has put me in this condition. As I was persuaded that you would never have consented to this method, I have consulted none but the zeal I have for your service." He then told the king that he had formed the plan of going over to the enemy in that condition.

His plan will be explained in the result. He left the camp, and proceeded to the walls of Babylon. When he arrived before the gates, he told the Babylonians who he was. He was immediately admitted and carried before the governor. There he complained of Darius, accusing him of having reduced him to such an unfortunate condition: and that because he had advised him to give up the siege. Saying this, he offered his services to the governor and people of Babylon: stating that his revenge would be a sufficient stimulus and reward for his exertions; and that he would be found fully adequate to cope with the enemy, since he was well acquainted with all the arts, and discipline, and stratagems of the Persians.

When the Babylonians heard all this, and saw the

dreadful condition in which Zopyrus was, they gave him the command of as many troops as he desired. With these he made a sally, and cut off more than a thousand of the enemy: Darius having previously concerted with him. In a few days he made another sally, when he cut off double the number. In a third he destroyed not less than four thousand. "Nothing," say the historians, "was now talked of but the condition and success of Zopyrus." This was, indeed, so much the case, that he was at length appointed commander-in-chief. The whole matter, as we have stated before, was a stratagem between Zopyrus and Darius. Now, then, as Zopyrus had become master of the forces, he sent intelligence to the king. The king approached with his army. Zopyrus opened the gates, and the city was delivered into the king's hands.

No sooner did Darius find himself master of the town, than he ordered its hundred gates to be pulled down, and its walls to be partly demolished *: but, in order to keep up the population, he caused fifty thousand women to be brought from the several provinces of his empire to supply the place of those the inhabitants had so cruelly destroyed at the beginning of the siege; and for having perpetrated that

* Partly, not entirely. "Herodotus states that Darius Hystaspes, on the taking of Babylon by the stratagem of Zopyrus, 'levelled the walls and took away the gates, neither of which Cyrus had done.' But let it be remarked that Darius lived a century and a half before Alexander, in whose time the walls appear to have been in the original state; or, at least, nothing is said that implies the contrary; and it cannot be believed, if Darius had taken the trouble to level thirty-four miles of so prodigious a rampart as that of Babylon, that ever it would have been rebuilt in the manner described by Ctesias, Clitarchus, and others, who describe it at a much later period. Besides, it would have been quite unnecessary to level more than a *part* of the wall; and in this way, probably, the historian ought to be understood."—Rennell.

horrific act, he caused three thousand of the most distinguished of the nobility to be crucified*.

Babylon remained in the possession of the kings of Persia for several generations†. But it soon ceased to be a royal residence, the sovereigns having chosen to reside either at Shusan, Ecbatana, or Persepolis; and, the better to reduce it to ruin, they built Seleucia in its neighbourhood, and caused the chief portion of its inhabitants to remove to Ctesiphon.

The course of our subject now descends to the time, when Darius Codomanus became sovereign of Babylon, in right of being king of Persia. This prince was conquered at the Granicus by Alexander. Not long after, he lost another battle; viz. that of Arbela: after which the conqueror made what is called his "triumphant entry" into Babylon. He entered, we are told, at the head of his army, as if he had been marching to a battle. "The walls," says the historian, "were lined with people, notwithstanding the greatest part of the citizens were gone out before, from the impatient desire they had to see their new sovereign, whose renown had far outstripped his march. The governor and guardian of the treasure strewed the street with flowers, and raised on both sides of the way silver altars, which smoked not only with frankincense, but the most fragrant perfumes of every kind. Last of all, came the presents, which were made to the king; viz. herds of cattle and a great number of horses; also lions and panthers, which were carried in cages. After these the magi walked, singing hymns after the

* Herod. Thalia. c. v. ch. ix.

† Cyrus; Cambyses; Smerdis Magus; Darius the son of Hystaspes; Xerxes I.; Artaxerxes Longimanus; Xerxes II.; Sogdianus; Darius Nothus; Artaxerxes Mnemon; Artaxerxes Ochus; Arses; and Darius Codomanus.

manner of their country; then the Chaldæans, accompanied by the Babylonian soothsayers and musicians. It was customary for the latter to sing the praises of their king to their instruments; and the Chaldæans to observe the motion of the planets and the vicissitudes of seasons." "The rear," continues the author, from whom we quote, "was brought up by the Babylonish cavalry, which, both men and horsemen, were so sumptuous, that imagination can scarce reach their magnificence." The king caused the people to walk after his infantry, and, himself surrounded by his guards, and seated on a chariot, entered the city, and from thence rode to the palace. On the next day he took a survey of all Darius' money and movables. These, however, he did not keep to himself. He distributed a large portion of it to his troops: giving to each Macedonian horseman fifteen pounds; to each mercenary horseman about five pounds; to every Macedonian foot-soldier five pounds; and to every one of the rest two months of their ordinary pay. Nor did he stop there. He gave orders, that all the temples which had been thrown down by the order of Xerxes should be rebuilt; most especially that of Belus.

On his second visit to this city, he was met some miles from the town by a deputation of old men, who told him that the stars had indicated that, if he ventured into the city, some signal misfortune would befal him. At first the king was greatly alarmed and perplexed. But having consulted some Greek philosophers who chanced to be in his army, they threw such contempt on astrology in general, and the Babylonish astrologers in particular, that he resolved to continue his march, and the same day entered the city with all his army.

Soon after this, designing to raise a monument to his friend Hephæstion, he caused nearly six furlongs

of the city wall to be beat down; and having got together a vast number of skilful workmen, he built a very magnificent monumental structure over the part he had caused to be levelled.

That the reader may have a distinct idea of the grandeur of this structure, it is necessary to admit a full account of it. It is thus given in Rollin's "History of Alexander":—"It was divided into thirty parts, in each of which was raised a uniform building, the roof of which was covered with great planks of palm-tree wood. The whole formed a perfect square, the circumference of which was adorned with extraordinary magnificence. Each side was a furlong, or an hundred fathoms in length. At the foot of it, and in the first row, there was set two hundred and forty-four prows of ships gilded, on the buttresses or supporters whereof the statues of two archers, four cubits high, with one knee on the ground, were fixed; and two other statues, in an upright posture, completely armed, bigger than the life, being five cubits in height. The spaces between the rows were spread and adorned with scarlet cloth. Over these prows was a colonnade of large flambeaux which, ending at top, terminated towards eagles, which, with their heads turned downwards, and extended wings, served as capitals. Dragons fixed near, or upon the base, turned their heads upwards towards the eagles. Over this colonnade stood a third, in the base of which was represented, in relievo, a party of hunting animals of every kind. On the superior order, that is, the fourth, the combat of Centaurs was represented in gold. Finally, on the fifth, golden figures, representing lions and bulls, were placed alternately. The whole edifice terminated with military trophies after the Macedonian and Babylonian fashion, as so many symbols of the victory of the former, and the defeat of the latter. On the onta-

blatures and roofs were represented Syrens, the hollow bodies of which were filled, but in an imperceptible manner, with musicians, who sang mournful airs and dirges in honour of the deceased. This edifice was upwards of one hundred and thirty cubits high; that is, one hundred and ninety-five feet. The beauty and the design of this structure," concludes our author, "the singularity and magnificence of the decorations, and the several ornaments of it, surpassed the most wonderful productions of fancy, and were all in exquisite taste. The designer and architect of the whole, was Stasicrates; he who offered to cut Mount Athos into the shape of a man. The cost of this monument was no less than twelve thousand talents; that is, more than one million eight hundred thousand pounds!"

Alexander resided at Babylon more than a year. During this time he planned a multitude of things; amongst which, we are told that, finding Babylon to surpass in extent, in conveniency, and in whatever can be wished, either for the necessities or pleasures of life, all the other cities of the East, he resolved to make it the seat of his empire*. With this view he planned many improvements, and undertook some; and would have, doubtless, accomplished much that he intended, for he was still but a very young man, when death cut him short in the midst of his career—

> Leaving a name, at which the world grew pale,
> To point a moral, or adorn a tale †.

* "Babylon was designed by Alexander to be not only the capital of his empire, but also a great port and naval arsenal. To contain his fleet, he ordered a basin to be excavated, capable of admitting a thousand sail, to which were to be added docks and magazines for stores. The ships of Nearchus, as well as others from Phœnicia, were already arrived. They had been taken to pieces on the Mediterranean coast, and conveyed overland to Thapsacus, where they had been put together, and then navigated down the Euphrates." The object of all this was to enable him to invade Arabia.

† Sir John Malcolm says, that many traditions still exist in

And this calls to our recollection the prophecies which had been uttered:—"I will cut off from Babylon the name and remnant." "I will make it a possession for the bittern." "I will sweep it with the besom of destruction." "It shall never be inhabited; neither shall it be dwelt in from generation to generation."

Such was the fate of this city; insomuch that, in process of time it became entirely forsaken, and the Persian kings made a park among its ruins, in which they kept wild beasts for hunting. Instead of citizens, there were boars, leopards, bears, deer, and wild asses. Nothing remained but portions of its walls, a great part even of these at last fell down. They were never repaired, and for many ages, so great was the ruin, that even the remains of it were supposed to have been swept from the face of the earth *.

Persia, in regard to this wonderful person. Amongst others, this:—"The astrologers had foretold, that when Alexander's death was near, he would place his throne where the earth was of iron and the sky of gold. When the hero, fatigued with conquest, directed his march towards Greece, he was one day seized with a bleeding at the nose. A general who was near, unlacing his coat of mail, spread it for his prince to sit on; and, to defend him from the sun, held a golden shield over his head. When Alexander saw himself in this situation, he exclaimed, 'The prediction of the astrologers is accomplished, I no longer belong to the living! Alas! that the work of my youth should be finished! Alas! that the plant of the spring should be cut down like the ripened tree of autumn!' He wrote to his mother, saying, he should shortly quit the earth and pass to the regions of the dead. He requested that the alms given at his death should be bestowed on such as had never seen the miseries of the world, and who had never lost those who were dear to them. In conformity to his will, his mother sought, but in vain, for such persons. All had tasted the woes and griefs of life; all had lost those whom they loved. She found in this a consolation which her son had intended, for her great loss. She saw that her own was the common lot of humanity."

* In describing the overthrow, the prophet is admirable; rising by a judicious gradation into all the pomp of horror. *q. d.* "Now, indeed, it is thronged with citizens; but the hour is coming, when it shall be entirely depopulated, and not so much as a single

A short time after the death of Alexander, Babylon became a theatre for hostility between Demetrius and Seleucus. Seleucus had got possession of the city. When Antigonus learned this, he sent his son, Demetrius, with an army to drive him out of it. Demetrius, according to his father's order, gathered all the force he could command at Damascus, and marched thence to Babylon; where, finding that Seleucus had gone into Media, he entered the city without opposition; but, to his great surprise and mortification, he found it in great part deserted. The cause was this: Seleucus had left the town under the charge of a governor named Patrocles. When Demetrius was within a short distance, this governor retreated out of the walls into the fens, and commanded all persons to fly from the city. This multitudes of them did; some into the deserts, and others beyond the Tigris. Demetrius, finding the town deserted, laid siege to the castles; for there were two, both well garrisoned and of large extent. One of these castles he took; and, having plundered not only the city, but the whole province, of every thing he could lay his hands on, he returned to his

inhabitant left.—Lest you should think, that in process of time it may be re-edified, and again abound with joyful multitudes, it shall never be inhabited more; no, never to be dwelt in any more, from generation to generation; but shall continue a dismal waste, through all succeeding ages.—A waste so dismal, that none of the neighbouring shepherds shall make their fold, or find so much as an occasional shelter for their flocks; where kings, grandees, and crowds of affluent citizens were wont to repose themselves in profound tranquillity. Even the rude and roving Arabian shall not venture to pitch his tent, nor be able to procure for himself the poor accommodation of a night's lodging; where millions of polite people basked in the sunshine of profuse prosperity.—In short; it shall neither be habitable, nor accessible! but a dwelling place for dragons, and a court for owls; an astonishment, and a hissing. What was once the golden city, and the metropolis of the world, shall be an everlasting scene of desolation, a fearful monument of divine vengeance, and an awful admonition to human pride."

father, leaving a garrison. The robbery, however, did not go unpunished; for the Babylonians were so grievously offended at it, that, at the return of Seleucus, they received him with open arms; and thus began the true reign of Seleucus. That prince, however, did not long make Babylon his capital. He built Seleucia on the western bank of the Tigris, forty miles from Babylon, over against the spot where now stands the city of Bagdad. To this new city, Seleucus invited the Babylonians generally to transplant themselves. This they did, and Babylon became, in process of time, so desolate, that Strabo assures us* that, in his time, Babylon, "once the greatest city that the sun ever saw," had nothing left but its walls The area had been ploughed.

In the fourth century St. Jerome notes, that Babylon was become a park for the Parthian and afterwards for the Persian kings to keep their wild beasts for hunting in; the walls being kept up to serve for a fence for the enclosure. No writer for several hundred years has been found to mention this city from this time, till Benjamin of Tudela† (in Navarre) visited the spot, and related, on his return, that he had stood where this old city had formerly stood; and that he had found it wholly desolated and destroyed. "Some ruins," said he, "of Nebuchadnezzar's palace remain; but men are afraid to go near them on account of the multitude of serpents and scorpions there are in the place."

It was afterwards visited by the celebrated Portuguese traveller, Texeira, who says, "That there was, in his time, only a few footsteps of this famous city; and that there was no place in all that country

* About the middle of the second century, when Strabo was there, the walls were reduced to fifty cubits in height, and twenty-one in breadth.

† About the year 1169.

less frequented." In 1574 it was visited by a German traveller, Rauwolf. "The village of Elugo," says he, "lieth on the place where formerly old Babylon, the metropolis of Chaldea, did stand. The harbour lieth a quarter of a league off, whereunto those use to go that intend to travel by land to the famous city of Bagdad, which is situated further to the east on the river Tigris, at a day and a half's distance. This country is so dry and barren that it cannot be tilled, and so bare that I should have doubted very much, whether this potent and powerful city (which once was the most stately and famous one of the world, situated in the pleasant and fruitful country of Sinar,) did stand there; if I had not known it by its situation, and several ancient and delicate antiquities, that still are standing hereabout in great desolation*. First, by the old bridge, which was laid over the Euphrates, whereof there are some pieces and arches still remaining, built of burned brick, and so strong, that it is admirable. Just before the village of Elugo is the hill whereon the castle did stand, in a plain, whereon you may still see some ruins of the fortification, which is quite demolished and uninhabited. Behind it, and pretty near to it, did stand the tower of Babylon. This we see still, and it is half a league in diameter; but

* The soil of Babylonia, in the time of Heredotus, may be in no small degree judged of by what that historian states:—"Of all countries, which have come under my observation, this is far the most fruitful in corn. Fruit-trees, such as the vine, the olive, and the fig, they do not even attempt to cultivate; but the soil is so particularly well adapted for corn, that it never produces less than two-hundredfold; in seasons which are remarkably favourable it will sometimes produce three hundred; the ear of their wheat as well as barley is four digits in size. The immense height to which millet will grow, although I have witnessed it myself, I know not how to mention. I am well aware that they who have not witnessed the country will deem whatever I may say upon the subject, a violation of probability."—Clio, cxcii.

so mightily ruined and low, and so full of venomous reptiles, that have bored holes through it, that one may not come near it within half a mile, but only in two months in the winter, when they come not out of their holes *."

The next traveller that visited Babylon appears to have been Della Valle (A. D. 1616). When at Bagdad he was led, by curiosity rather than business, to visit Babylon, which, says he, was well known to the people in that city, as well by its name of Babel, as by the traditions concerning it. "He found," says Rennell, "at no great distance from the eastern bank of the Euphrates, a vast heap of ruins, of so heterogeneous a kind, that, as he expresses it, he could find nothing whereon to fix his judgment as to what it might have been in its original state. He recollected the descriptions of the tower of Belus, in the writings of the ancients, and supposed that this might be the ruins of it." He then proceeds to give measurements; but better accounts have been received since.

The remains of Babylon have been visited in our times by several accomplished travellers, amongst whom may be especially noted Mr. Rich and Sir Robert Ker Porter. The former of these travellers has given the most distinct and circumstantial account; but, before we state what he has afforded us, we afford space for that passage of Sir Robert, in which he describes his first entry into the scene.

"We now came to the north-east shore of the Euphrates, hitherto totally excluded from our view by the intervening long and varied lines of ruin, which now proclaimed to us, on every side, that we were indeed in the midst of what had been Babylon.

* There is a copy of Rauwolf's work in the British Museum, enriched by a multitude of MS. notes by Gronovius, to whom it would seem the copy once belonged.

From the point, on which we stood, to the base of the Mujelibé, large masses of ancient foundations spread on our right, more resembling natural hills in appearance, than mounds covering the remains of former great and splendid edifices. The whole view was particularly solemn. The majestic stream of the Euphrates wandering in solitude, like a pilgrim monarch through the silent ruins of his devastated kingdom, still appeared a noble river, even under all the disadvantages of its desert-tracked course. Its banks were hoary with reeds, and the grey osier willows were yet there, on which the captives of Israel hung up their harps, and, while '*Jerusalem was not*,' refused to be comforted. But how is the rest of the scene changed since then! At that time, these broken hills were palaces; those long, undulating mounds, streets; this vast solitude, filled with the busy subjects of the proud daughter of the East! now, '*wasted with misery*,' her habitations are not to be found; and, for herself, '*the worm is spread over her*.' The banks of the Euphrates are, nevertheless, still covered with willows, as they were in ancient times*."

For the following particulars we are, principally, indebted to Mr. Rich, several years British minister at Bagdad. "The town of Hillah, enclosed within a brick wall, and known to have been built in the twelfth century, stands upon the western banks of the Euphrates (latitude thirty-two degrees, twenty-eight minutes). It is forty-eight miles south of Bagdad. The country, for miles around, is a flat,

* By the rivers of Babylon, there we sat down; yea, we wept, when we remembered Zion.

2. We hanged our harps upon the willows in the midst thereof.

3. For there they that carried us away captive required of us a song; and they, that wasted us, required of us mirth, saying, Sing us one of the songs of Zion.

4. How shall we sing the Lord's song in a strange land?—PSALM cxxxvii.

uncultivated waste; but it is traversed, in different directions, by what appear to be the remains of canals, and by mounds of great magnitude; most of which, upon being excavated, are found to contain bricks, some of which were evidently dried in the sun, others baked by a furnace, and stamped with inscriptions in a character now unknown." "The soil of the plains of ancient Assyria and Babylonia," says Major Keppell, "consists of a fine clay, mixed with sand, with which, as the waters retire, the shores are covered. This compost, when dried with the heat of the sun, becomes a hard and solid mass, and forms the finest materials for the beautiful bricks for which Babylon was celebrated." Hillah is built of such bricks; but there are others of more ancient appearance, which, no doubt, belonged to ancient Babylon; since they are stamped with characters, which have been ascribed to the Chaldeans. Hillah, then, stands upon the site of ancient Babylon: that is, a portion of it.

Though this is certainly the case, there are no ruins at Hillah; the nearest being at a distance of two miles to the north, and upon the eastern side of the river. The first of these remains consists of a vast mound of earth, three thousand three hundred feet long, by two thousand four hundred feet broad, at its base, curved, at the south side, into the form of a quadrant. Its height is sixty feet at the highest part: and the whole appears to have been formed by the decomposition of sun-dried bricks, channelled and furrowed by the weather; and having the surface strewed with pieces of pottery, bricks, and bitumen. This mound is called Amran.

On the north of this mound is another square, of two thousand one hundred feet, having one of its angles,—to the south-west,—connected with the other by a ridge, three hundred feet broad, and of

considerable height. The building, of which this is a ruin, seems to have been finished in a very particular manner, for the bricks are of the finest description. "This is the place," says Mr. Rich, "where Beauchamp made his observations, and it is certainly the most interesting part of the ruins of Babylon. Every vestige discoverable in it declares it to have been composed of buildings far superior to all the rest, which have left traces in the eastern quarter: the bricks are of the finest description; and notwithstanding this is the grand storehouse of them, and that the greatest supplies have been, and are now, constantly drawn from it, they appear still to be abundant."

To the north of this ruin is a ravine, hollowed out by brick-searchers, about three hundred feet long, ninety wide, and one hundred and twenty feet deep. At the north end of this ravine an opening leads to a subterranean passage, floored and walled with large bricks, laid in bitumen, and roofed with single slabs of sand-stone, three feet thick, and from eight to twelve long. In this passage was found a colossal piece of sculpture, in black marble. "There I discovered," says Mr. Rich, "what Beauchamp saw imperfectly, and understood from the natives to be an idol *. I was told the same thing †, and that it

* The words of Beauchamp are:—"I employed two men for three hours in clearing a stone, which they supposed to be an idol. The part, which I got a sight of, appeared to be nothing but a shapeless mass: it was evident, however, that it was not a simple block, as it bore the marks of a chisel, and there were pretty deep holes in it." Sir Robert Ker Porter says, it is a common idea with the Turks, that the real object with Europeans, in visiting the banks of the Euphrates, is not to explore antiquities, as we pretend, but to make a laborious pilgrimage to these almost shapeless relics of a race of unbelievers more ancient than ourselves; and to perform certain mysterious religious rites before them, which excite no small curiosity amongst the Faithful to inquire into.

† It is probable, that many fragments of antiquity, especially of

was discovered by an old Arab in digging, but that, not knowing what to do with it, he covered it up again." On sending for the old man, and he having pointed out the spot, Mr. Rich set a number of men to work, and, after a day's hard labour, they laid open enough of the statue to show that it was a lion of colossal dimensions, standing on a pedestal. Its material was a gray granite, and it was of rude workmanship.

The mound, last described, is called by the natives the palace (*El Kasr*)*. The walls are eight feet thick, ornamented with niches, and strengthened by pilasters and buttresses, all built of fine brick, laid in lime cement of such tenacity, that it cannot be separated without breaking. Hence it is, that so much of it remains perfect. This remarkable ruin is visible from a considerable distance, and is so fresh, that it is only upon minute inspection, that Mr. Rich became satisfied, that it is really a Babylonian remain. Near this are several hollows, in which several persons have lost their lives; so that no one will now venture into them, and their entrances are, therefore, become choked with rubbish.

There are two paths near this ruin, made by the workmen, who carry down their bricks to the river side, whence they are transported to Hillah; and at a short distance to the north-north-east the celebrated tree stands, which is called by the natives Athelè,

the larger kind, are lost in this manner. The inhabitants call all stones, with inscriptions or figures on them, idols.—RICH.

* "The mass on which the Kasr stands," says Sir R. K. Porter, "is above the general level full seven hundred feet. Its length is nearly four hundred yards; its breadth six hundred; but its form is now very irregular. Much of the *débris*, which this interesting spot presented to the Abbé Beauchamp and Mr. Rich in 1811, have now totally disappeared; the aspect of the summit and sides suffering constant changes from the everlasting digging in its apparently inexhaustible quarries for brick of the strongest and finest material.

and which they assert to have once flourished in the hanging gardens; and which they as religiously believe God purposely preserved, that it might afford Mahomet a convenient shade, beneath which to tie up his horse, after the battle of Hillah! It is an evergreen, of the lignum-vitæ species. "Its trunk has been originally enormous; but at last, worn away by time, only part of its original circumference, hollow and shattered, supports the whole of its yet spreading and evergreen branches. They are particularly beautiful, being adorned with long tress-like tendrils, resembling heron-feathers, growing from a central stem. These slender and delicate sprays, bending towards the ground, gave the whole an appearance of a weeping-willow, while their gentle waving in the wind made a low and melancholy sound. This tree is revered as holy by the Arabs, from a tradition among them, that the Almighty preserved it here, from the earliest time, to form a refuge in after ages for the Caliph Ali; who, fainting with fatigue from the battle of Hillah, found a secure repose under its shade. The battle adverted to was fought within so short a period after the death of Mahomet, that, if any credit is to be given to the rest of the tale, the age of the tree must already have extended to a thousand years!"

When Mr. Kinneir visited Hillah the girth of the tree was, two feet from the ground, four feet seven inches. Its height twenty feet.

Nine hundred and fifty yards from the side of the river, and about a mile to the north of what is called the palace, stands the most remarkable ruin of the eastern division. This is called Mukallibè, a word signifying "overturned." This was visited, in 1616, by Della Valle, who determined it to be the tower of Belus; and this opinion has been adopted, erroneously, by Rennell and other writers. It is of an

oblong shape, irregular in its height and the measurement of its sides, which face the cardinal points; the northern side being two hundred yards in length; the southern side, two hundred and nineteen; the eastern, one hundred and eighty-two; and the western, one hundred and thirty-six. The elevation of the highest angle, one hundred and forty-one feet. This mound is a solid mass. Near its summit appears a low wall, with interruptions, built of unburnt bricks, laid in clay mortar of great thickness, having a layer of reeds between every layer of bricks. On the north side are vestiges of a similar wall. The south-west angle, which is the highest point, terminates in a turret; or, rather, heaps of rubbish, in digging into which, layers of broken burnt brick, cemented with mortar, are discovered, and whole bricks, with inscriptions on them, are here and there found. The whole is covered with innumerable fragments of brick, pottery, pebbles, bitumen, vitrified scoria, and even shells, bits of glass, and mother-of-pearl! When Mr. Rich saw all these, he inquired of the Turk, that acted as guide, how he imagined the glass and mother-of-pearl came there?—"They were brought here by the deluge," answered the Turk.

In describing this mound, Major Keppell says, that he found it full of large holes. "We entered one of them, and found them strewed with the carcases and skeletons of animals recently killed. The ordure of wild beasts was so strong, that prudence got the better of curiosity; for we had no doubt as to the savage nature of the inhabitants. Our guides, indeed, told us, that all the ruins abounded in lions and other wild beasts." Mr. Rich found, also, quantities of porcupine quills; and most of the cavities, he says, are peopled with bats and owls.

The pile on the Mujelibé is called Haroot and Maroot, by the Arabs; and they believe that, near

the foot of the pyramid, there still exists, though invisible to mankind, a well, in which those two wicked angels were condemned by the Almighty to be suspended by the heels until the end of the world, as a punishment for their vanity and presumption.*

In another part of the ruins were found a brass pike and some earthen vessels (one of which was very thin, and had the remains of fine white varnish on the outside);—also a beam of date-tree wood. Continuing the work downwards, the men arrived at a passage, in which they discovered a wooden coffin; opening which they found a skeleton, perfect in all its parts. Under the head was placed a round pebble, and a brass ornament was attached to the skeleton. On the outside, another brass ornament was found, representing a bird: and a little farther on, they discovered the skeleton of a child. No skulls were found, either here or in the sepulchral urns that were at the bank of the river.

Mr. Rich, also, found a number of urns, in the bulwark on the banks of the river. These contained ashes, and bones in small fragments. Comparing these remains with the skeletons found in the Mujelibé, he judiciously remarks, that the two modes of sepulture decidedly prove what people they were who were so interred. "There is, I believe," he adds, "no reason to suppose that the Babylonians burnt their dead: the old Persians, we know, never did." It was the common usage with the Greeks. "From this he infers," says Porter, "that the skeletons in the Mujelibé were the remains of the ancient people of Babylon; and the urns in the embankment contained the ashes of Alexander's soldiers."

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* For the story of Haroot and Maroot, see D'Herbelot and Richards' Persian Dictionary; also Kinneir's Geographical Memoir of the Persian Empire.

From the south-east angle of the Mujelibé, a mound extends in a circular direction, and joins the Amran at its south-east angle, the diameter of the sweep being two miles and a half. This is supposed to have been the fortified enclosure that is described by Herodotus as encircling the palace.

To the north of the Mujelibé there are no ruins of any importance. A few low mounds, however, are observed, occurring at intervals, on each side of the road from Hillah to Bagdad; but they are of an insignificant character, and, from their situation, they are supposed to have been burying-places outside the city, rather than buildings within its walls.

The Mujelibé is supposed to have been a Babylonian mausoleum, rather than a temple of worship. In respect to the other ruins, it is probable that the Kasr and adjacent mounds are the remains of the royal palace, with its hanging gardens, enclosed with the circular mound, which formed the outer wall of the palace mentioned by Herodotus, and described more in detail by Diodorus.

Two or three miles upwards from the river, are the remains of what have, hitherto, been considered remains of canals. A recent traveller*, however, seems inclined to believe, that they are the remains of streets. His reasoning is probable. Canals would go all one way; but most of these cross each other at right angles, with immense spaces of open and level ground on each side of them.

We are now to note something in regard to what appears on the west side of the Euphrates. "The loose and inaccurate accounts of some modern travellers," says Mr. Rich, "have misled D'Anville and Rennell into the belief of there being considerable ruins on the western side of the river, similar to those on the eastern." This, however, does not appear to

* Buckingham.

be the case; that is, near to the river. But although there are none in the immediate neighbourhood, by far the most stupendous and surprising mass of all the ruins of Babylon is situated on this side, about six miles from Hillah. This is the tower of Babel, otherwise the temple of Belus. It is called by the Arabs, *Birs Nemroud;* by the Jews Nebuchadnezzar's Prison. The shape of this vast ruin is oblong, having the appearance of a fallen or decayed pyramid. It is two thousand two hundred and eighty-six feet in compass at the base; and, on the west side, it rises conically to the height of one hundred and ninety-eight feet. "I visited the Birs," says Mr. Rich, "under circumstances peculiarly favourable to grandeur of effect. The morning was at first stormy, and threatened a severe fall of rain; but, as we approached the object of our journey, the heavy clouds separating, discovered the Birs frowning over the plain, and presenting the appearance of a circular hill, crowned by a tower, with a high ridge extending along the foot of it. It being entirely concealed from our view, during the first part of our ride, prevented our acquiring the gradual idea, in general so prejudicial to effect, and so particularly lamented by those who visit the pyramids. Just as we were within the proper distance, it burst at once upon our sight, in the midst of rolling masses of thick black clouds, partially obcured by that kind of haze whose indistinctness is one great cause of sublimity; whilst a few strong catches of stormy light, thrown upon the desert in the back ground, served to give some idea of the immense extent, and dreary solitude, of the wastes in which this remarkable ruin stands."

Two stages of building are visible on the eastern side. The lowest is sixty feet high, and is broken in the middle by a deep ravine, and intersected on all sides by channels, made by the winter rains. The

summit of this first stage was once flat; but it is no longer so; its margin having crumbled down so as to give this side the appearance of a cone. The second stage rises above the first, also, in a conical form, but much more steep; the summit being marked by a perpendicular fragment of brick work; which is probably the base of the third stage.

On the west side, the structure rises at once from the plain like a pyramid; the face being broken in different directions, partly by the torrents, and partly by what seems to have been some convulsion of nature. At the foot of the northern side, vast masses of solid brick-work are scattered over the rubbish. The building is seen to most advantage to the south; for on that side it is by far the most perfect. The tower there rises by high and distinct stages (four), receding one within another, in proportion to their respective elevations. "Here is a ruin," says an elegant writer, "corresponding, in a most surprising degree, with the tower of Belus, as described by Herodotus. The total circumference of the base is two thousand two hundred and eighty-six feet instead of one thousand nine hundred and sixty, the square of a stadium. The east and west sides remain of the original breadth nearly, and a greater portion of rubbish from the top crumbled down upon their sides, the north and south are thereby elongated; the present height of the ruin, to the top of the wall, is two hundred and thirty-five feet — less than one-half of the original height — consequently the *débris* round the base might be expected to be much more considerable, so as to make the circumference of the base greater than it appears to be. But it must be remembered, that Alexander the Great, when he took possession of Babylon, after the defeat of Darius, employed ten thousand men for two months in re-

moving the rubbish, preparatory to removing the tower*. It is probable they had only cleared the south side, before the work was abandoned; which would account for the south face being more perfect than any of the others. If we add to this, that vast quantities of the bricks have been taken away by the natives of the country, for building modern towns, the circumstance that the base so little exceeds the dimensions, given by Herodotus, will no longer appear unaccountable."

On Sir Robert Ker Porter's second visit to the Birs Nimrod, his party descried several dark objects moving along the summit of its hill, which they construed into dismounted Arabs on the look out, while their armed brethren were lying concealed under the southern brow of the mound. "Thinking this very probable," says Sir Robert, "I took out my glass to examine, and soon distinguished that the causes of our alarm were two or three majestic lions, taking the air upon the height of the pyramid. Perhaps I had never seen so sublime a picture to the mind, as well as to the eye. They were a species of enemy which my party were accustomed to dread without any panic fear; and while we continued to advance, though slowly, the hallooing of the people made the noble beasts gradually change their position, till, in the course of twenty minutes, they totally disappeared." The party then rode close to the ruins, every now and then observing the broad prints of feet the lions had left in the soil. This naturally brought to Sir Robert's recollection that part of the scriptures, wherein it is said, "Wild beasts of the desert shall be there."

At a short distance from the Birs, and parallel with its eastern face, is a mound, not inferior to that

* Justin. lib. c. 10.

of the Kasr in elevation, but much longer than it is broad. "On the top of it are two oratories," says Mr. Rich. "One, called Mekam Ibrahim Khalib, and said to be the place where Ibrahim was thrown into the fire by order of Nemroud, who surveyed the scene from the Birs; the other, which is in ruins, Makam Saheb Zeman; but to what part of Mehdy's life it relates, I am ignorant."

"They call it," says Sir R. Ker Porter, "'Babylon, the glory of kingdoms, the beauty of the Chaldees' excellency. The lady of kingdoms, given to pleasure, that dwelleth carelessly, and sayeth in her heart, *I am*, and there is none else beside me!' But now, in the same expressive language, we may say, 'She sits as a widow on the ground. There is no more a throne for thee, O daughter of the Chaldeans!' And for the abundance of the country, it has vanished as clean away as if 'the besom of desolation' had, indeed, swept it from north to south; the whole land, from the outskirts of Bagdad to the farthest stretch of the sight, lying a melancholy corpse."

Round the Birs are traces of ruins to a considerable extent; and near the town of Hillah there are several remarkable places; but as they do not bear any very particular relation to Babylon, we here close our account, entirely agreeing with Mr. Rich, that it is evident, from what remains of that celebrated city, and even from the most favourable account handed down to us, that the public edifices which adorned it were remarkable more for vastness of dimensions than elegance of design, and solidity of fabric than beauty of execution.

Though Babylon has universally been considered as the largest city that ever existed on the earth, there are some and even very good reasons to believe, that it was never so large as Nineveh. "It was

intended, indeed," says one of the historians, "that Babylon should have exceeded Nineveh in every thing; but Nebuchadnezzar did not live long enough, nor the Babylonish empire last long enough, to finish the scheme that had been drawn of it." The houses were not contiguous, but all built with a void space on each side between house and house, so that the larger part was not built upon. The houses of Nineveh, however, were contiguous. Nineveh, also, had a greater population; for, in the time of Jonah, it had one hundred and twenty thousand souls, "who could nor did not know their right hand from their left." That is, one hundred and twenty thousand infants *. But though Nineveh was the oldest city and the largest, Babylon has in all subsequent ages enjoyed the greatest celebrity †.

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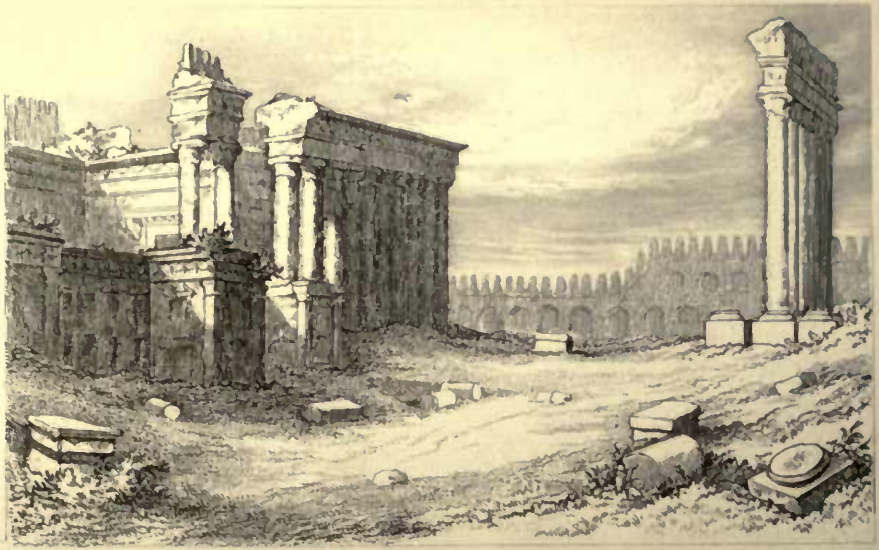
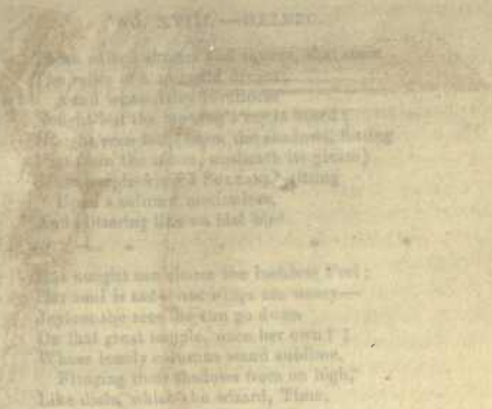
* The Hebrew Scriptures; Herodotus; Xenophon; Valerius Maximus; Diodorus Siculus; Plutarch; Arrian; Quintus Curtius; Justin; Texeira; Rauwolf; Delle Valle; Prideaux; Rollin; Bp. Newton; Beloe; Rennell; Beauchamp; Kinneir; Porter; Malcolm; Franklin; Rich; Buckingham.

† Since this was written, the following account has appeared in one of the journals (The Saturday Magazine):—"The present population of Hillah, which may average from six to seven thousand souls, consists chiefly of Arabs, who have their own Sheik, but the Mutsellim, or governor of the place, is under the pacha of Bagdad, and resides in a fortress within the town. There are bazaars and markets on both sides of the river. The shopkeepers are chiefly Armenians, Turks, and Jews. A most important fact connected with these traders is, that Manchester and Glasgow goods that were taken out by the Euphrates expedition as samples, were eagerly bought by them, at a profit to the sellers of one hundred per cent. There is much trade carried on in the town, both by camels from the interior, and by boats laden with rice, dates, tobacco, and other articles most in demand among the desert tribes. It would be curious if, in the progress of commerce and civilisation, the neighbourhood of Babylon should again become the scene of princely mercantile traffic; it is described in the Revelations as having once been (xviii. 12, 13), "The merchandise of gold, and silver, and precious stones, and of pearls, and fine linen, and purple, and silk, and



BALBEC.



These lines lead us to some beautiful observations by Sir John Malcolm:—

"Among the traces of a great nation's former glory," says he, "there is none upon which the mind dwells with more lasting interest than on the magnificent ruins of its ancient palaces." How forcibly are we reminded of our condition, when told that an edifice, in the erection of which a kingdom's wealth had been exhausted, which was adorned with every

NO. XVIII.—BALBEC.

Those ruined shrines and towers, that seem
The relics of a splendid dream;
  Amid whose fairy loveliness
Nought but the lapwing's cry is heard;
Nought seen but (when the shadows, flitting
Fast from the moon, unsheath its gleam)
Some purple-winged SULTANA* sitting
  Upon a column motionless,
And glittering like an idol bird.

* * * * *

But nought can charm the luckless Peri;
Her soul is sad—her wings are weary—
Joyless she sees the sun go down
On that great temple, once her own†;
Whose lonely columns stand sublime,
  Flinging their shadows from on high,
Like dials, which the wizard, Time,
  Had raised to count his ages by.

These lines lead us to some beautiful observations by Sir John Malcolm:—

"Among the traces of a great nation's former glory," says he, "there is none upon which the mind dwells with more serious thought than on the magnificent ruins of its ancient palaces. How forcibly are we reminded of our condition, when told that an edifice, in the erection of which a kingdom's wealth had been exhausted; which was adorned with every

scarlet, and all thyme wood, and all manner of vessels of ivory, and all manner of vessels of most precious wood, and of brass, and iron, and marble, and cinnamon, and odours, and ointments, and frankincense, and wine, and oil, and flour, and wheat, and beasts, and sheep, and horses, and chariots," &c.

* That beautiful bird, with plumage of the finest shining blue, with purple beak and legs, the natural and living ornament of the temples and porticoes of the Greeks and Romans, which, from the stateliness of its port, as well as the brilliancy of its colours, has obtained the title of Sultana.—SONNINI.

† The temple of the sun at Balbec.

ornament that the art of the world could supply, and whose history was engraven on the imperishable rocks with which it was constructed, was not only fallen into decay, but that its founder was unknown, and the language in which its history was inscribed was no longer numbered among the tongues of man!" These observations are peculiarly applicable to the present state of Balbec.

This city stood in the road between Tyre and Palmyra; its history is, nevertheless, so lost in obscurity, that, considering the splendour and magnificence of its remains, we are astonished! Scarcely any thing of its history is known; and even its existence appears to have been unknown for many centuries to the Romans.

Tradition states that it was built by Solomon; and for the truth of this the Jews quote the following passage from the Book of Chronicles* :—"Also he (Solomon) built Beth-horon the upper, and Beth-horon the nether, fenced cities, with walls, gates, and bars; and *Baal-ath*."

For the greater confirmation, it is thought that Balbec is meant when Solomon says—"the tower of Lebanon, that looketh towards Damascus." The Arabs go even so far as to assert, that this city was built by the king as a residence for the Queen of Sheba; and Sir William Ouseley quotes a passage, wherein it is mentioned that a tradition in Persian implies, that Solomon often passed his day at Balbec, and his night at Istakr.

The names Heliopolis and Balbec are words of different languages, which have nearly the same signification. The sun was worshipped by the ancient inhabitants of the country, under the name of Baal. Balbec signifies the vale of Baal; and Heliopolis the city of the sun.

* Chap. viii. verses 5, 6.

That Balbec derived, not only its religion, but its very name, from Heliopolis in Egypt, is rendered certain by a passage in Macrobius:—"In the city called Heliopolis, the Assyrians worship the sun with great pomp, under the name of the Heliopolitan Jove; and the statue of this god was brought from a city in Egypt, also called Heliopolis, where Senumens or Senepos reigned over the Egyptians, by Opios, ambassador from Delebor, king of the Assyrians, together with some Egyptian priests, of whom Partemetis was the chief, and it remained long among the Assyrians before it was removed to Heliopolis."

The same author adds, "that he declines giving the reason for this fact, or telling how the statue was afterwards brought to the place, where in his time it was worshipped, more according to the Assyrian than the Egyptian rites, as circumstances foreign to his purpose."

As Balbec has never been the seat of a monarch, antiquaries are greatly at a loss to conceive how the expense of these magnificent structures could have been supplied by private or municipal liberality. The orientals, however, explain the prodigy by a never-failing expedient,—they were constructed by the fairies or genii!

That these temples did not exist when Pompey went through Heliopolis to Damascus is probable, because the writers of that time, who mention less remarkable structures with admiration, take no notice of any such building; and it is certain that they did exist in the time of Caracalla; because Heliopolis is to be seen on many of his coins; and vows in favour of him and his empress are recorded in two inscriptions, the remains of which are still to be seen on the pedestals of the columns of the great portico of the temple.

That Heliopolis was constituted a colony by Augustus Cæsar, is rendered probable, by some medals which still remain, and in which it is called, "Colonia Julia Augusta;" but it was not till the time of Septimius Severus that the temple was impressed on the reverse of the coins.

When we consider the extraordinary magnificence of the temple of Balbec, we cannot but be greatly surprised at the silence of the Greek and Roman authors in respect to it. Mr. Wood, who has carefully examined all the ancient authors, has found no mention of it, except in a fragment of John of Antioch, surnamed Malala, who attributes the building of it to Antoninus Pius. His words are:—"Ælius Antoninus Pius* built a great temple at Heliopolis, near Libanus, in Phœnicia, which was one of the wonders of the world." Some Roman medals also have been found, upon the reverse of which is a representation something similar to those temples, with the inscription:—COLONIA HELIOPOLITANA JOVI OPTIMO MAXIMO HELIOPOLITANO."

One circumstance, however, militates against the idea that Antoninus Pius was the builder of these temples; viz., that Julius Capitolinus says nothing about them, though he gives a list of that emperor's buildings, and speaks of others of much less consideration. It must, however, be remembered, that the work of Julius Capitolinus is known to be so extremely defective, that though Antoninus reigned one-and-twenty years, and transmitted to posterity the character of one of the best princes that ever ruled, yet the particulars, that merited such extraordinary praise, are utterly unknown.

Gibbon thus remarks upon the different fortunes of Balbec and Emesa:—"Among the cities which are enumerated by Greek and oriental names in the

* Hist. Chron. lib. ii.

geography and conquest of Syria, we may distinguish EMESA and HELIOPOLIS; the former as a metropolis of the plain; the latter as the metropolis of the valley. Under the last of the Cæsars they were strong and populous; the turrets glittered from afar; an ample space was covered with public and private buildings; and the citizens were illustrious by their spirit, or at least by their pride; by their riches, or at least by their luxury. In the days of paganism, both Emesa and Heliopolis were addicted to the worship of Baal, or the sun: but the decline of their superstition or splendour has been marked by a singular variety of fortune. Not a vestige remains of the temple of Emesa, which was equalled in poetic style to the summits of Mount Libanus; while the ruins of Balbec, invisible to the writers of antiquity, excite the curiosity and wonder of European travellers."

In the reign of Heraclius its garrison was strengthened, that it might be enabled to withstand the Arabs; and when Christianity gained the ascendancy under Constantine, he shut up many pagan temples; but it was Theodosius, who converted its temple into a Christian church, the walls of which are still standing. The conversion of it into a fortress was the work of the Caliphs, when this part of the world fell under the government of the Caliphs, called the Ommiades; an incurious and therefore an ignorant race, during whose time nothing is recorded of Balbec, although it was then a considerable city. The ancient name, Balbec, during this time was restored, instead of Heliopolis, which was probably a translation of Balbec, or at least substituted for it, when it passed out of the possession of its own native oriental inhabitants.

In Ebn Haukal's* oriental geography, Balbec is

* An Arabian traveller in the tenth century.

mentioned thus:—"Beyond the borders of Demeshk is Baalbek, situated on an eminence. Here are the gates of palaces, sculptured in marble; and lofty columns, also of marble. In the whole region of Syria there is not a more stupendous or considerable edifice than this*."

The approach to this ruined city is thus described by Mr. Bruce:—"The form of Mount Libanus, as seen from the plain of Bekka, is this: first, a range of mountains, extremely proper for culture, and of no considerable height, sloping easily to the plain, and covered with trees that are not very thickly planted. On the other side of these rises a chain of mountains of an extraordinary height, bare for the most part, and stony, cut in every rain, and covered with snow, except in summer. Thus they continue till they descend much more steeply on the other side towards the sea. The valleys within this high chain of mountains, which on one side run parallel with the sea-coast, and on the other form the east side of the plain of Bekka, are mostly narrow; but abundantly fertile, were they in the hands of better people, under a better government; industry being here always followed by oppression."

Mr. Carne describes his arrival thus:—"The sun set on the vast temple, and the mountains around it, with indescribable grandeur; the chain of Anti-Libanus, in front, was covered with snow; and the plain, wild and beautiful, stretched at its feet farther than the eye can reach: the pigeons, of many-coloured plumage, flew in clusters round the ruined walls, at whose feet were a variety of trees and flowers, amidst which ran a clear and rapid stream."

We now pass to Mons. La Martine:—"On reaching the summit of the breach, we knew not where to

* Ouseley.

fix our eyes. On every side we beheld marble doors of prodigious dimensions, windows and niches, bordered with exquisite sculpture, richly ornamented arches, fragments of cornices, entablatures, and capitals. The master-work of art; the wrecks of ages, lay scattered as thickly as the grains of dust beneath our feet. All was mystery, confusion, inexplicable wonder. No sooner had we cast an admiring glance on one side, than some new prodigy attracted us on the others. Every attempt, we made to interpret the religious meaning of the monuments, was immediately defeated by some newly-discerned object. We frequently groped about in this labyrinth of conjecture. One cannot restrict, in one's fancy, the sacred edifices of an age, or a people of whose religion or manners nothing certain can be known. Time carries his secrets away with him, and leaves his enigmas as sports for human knowledge. We speedily renounced all our attempts to build any system out of these ruins; we were content to gaze and admire, without comprehending any thing beyond the colossal power of human genius; and the strength of religious feeling, which had moved such masses of stone, and wrought so many master-pieces."

The ruins of Balbec do not present a crowd of fallen edifices, spread over a large extent, like those of Palmyra; they consist only of three distinct buildings, which stand not far from each other, in a plain at a short distance from the inhabited part of the town. As in the instance of Palmyra, where we shall have to make a similar remark, it is impossible to convey an adequate idea of these works of art, without the accompaniments of plates*. We adopt, therefore, an abstract of the account of M. Volney,

* For these the curious reader may turn to the fine work of Messrs. Daukins and Wood. There are several plates of these ruins, also, in Pococke's and Bruce's travels. When at Balbec

since his description is, perhaps, the best that we have:—"In entering the principal gate, which faces the mountain on the east, we come to an hexagonal court, which is one hundred and eighty feet in diameter. This is strewed with broken columns, mutilated capitals, and the remains of entablatures and cornices. Around it is a row of ruined edifices, which display all the ornaments of the richest architecture. On passing through this court towards the west, we enter a large square, three hundred and fifty feet wide, and three hundred and thirty-three in length. Along each side of this court runs a sort of gallery, divided into various compartments, seven of which may be reckoned in each of the principal wings. It is not easy to conceive the use of this part of the structure; but it does not diminish our admiration at the beauty of the pilasters, and the richness of the frieze and entablature; neither is it possible to avoid remarking the singular effect which results from the mixture of the garlands, the large foliage of the capitals, and the sculpture of wild plants, with which they are every where ornamented. At the west end of this court stand six enormous columns, which appear to be totally unconnected with the rest of the building. On a more attentive examination, however, we discover a series of foundations, which seem to mark out the peristyle of a grand temple, to which these columns belonged. Pococke supposes this temple never to have been finished. We must examine them narrowly before we can conceive all the boldness of the elevation, and the richness of their workmanship. Their shafts are twenty-one feet eight inches in circumference, and fifty-eight high; so that the total height, including the entablature, is from seventy-

the latter made numerous drawings; all of which he presented to George the Third. "These," says he, "are the richest offering of the kind that were ever presented to a sovereign by a subject."

one to seventy-two feet. These six pillars are all that now remain of twenty-four*.

The southern side of the grand temple has, at some distant period, been blocked up to build a smaller one, the peristyle and walls of which are still remaining. This temple presents a side of thirteen columns by eight in front, which, like all the rest of the ruins, are of the Corinthian order†. To reach the smaller temple from the larger one, you must cross trunks of columns, heaps of stone, and a ruinous wall. After surmounting these obstacles, you arrive at the gate, where you may survey the enclosure, which was once the habitation of a god; but instead of the awful scene of a prostrate people, and sacrifices offered by a multitude of priests, the sky, which is open from the falling in of the roof, only lets in light

* "The entry to the great Temple of the Sun is from the east, through a noble portico of twelve circular columns; and the first apartment in which the visiter finds himself is a magnificent hexagonal hall, one hundred and eighty feet in diameter, exhibiting on all sides the remains of an architectural beauty and magnificence of the richest character, in the columns and other ornaments of a circle of chambers which run around it. Beyond this is a still larger court, of nearly a square form, being three hundred and seventy-four feet in one direction, by three hundred and sixty-eight feet in another, and at the farther extremity of that is the far-stretching pillared structure forming the proper temple. As may be observed from the view, nine of the lofty columns, which had composed this part of the edifice, are still to be seen standing together. There had been originally fifty-six in all, namely, ten at each end, and eighteen others along each of the sides. The entire length of the space which they include is two hundred and eighty-five feet, and its breadth is one hundred and fifty-seven feet. The height, including the plinth, is eighty-seven feet."—ANON.

† The effect of the Corinthian order depends as much on the execution of the sculptured details as in the harmony and correctness of the proportion; and the miserable specimens we have about London, with a stunted capital, and a few cramped projections, called acanthus leaves, would not be known as the same order of architecture by the side of these bold, free, airy, and majestic masses of building.—ADDISON.

to show a chaos of ruins covered with dust and weeds. The walls, which supported the roof, are thirty-one feet high, and without a window. There are tablets in the form of lozenges, on which are represented Jupiter seated on his eagle, Leda caressed by the swan, Diana with her bow and crescent, and several busts which seem to be figures of emperors and empresses.

The number of lizards to be seen is so great, that Mr. Bruce says, that those he saw one day in the great court of the temple of the sun amounted to many thousands; the ground, the walls, and stones of the ruined buildings being covered with them. Besides these two, there is a smaller temple of very great beauty. The building itself, exclusive of the pillars, by which it is surrounded, is only thirty-two feet in diameter; and the height is divided into two parts, in the lower of which the architecture is Ionic, and in the higher Corinthian. The grace and lightness of the exterior of this edifice has induced several competent critics to call it "a perfect gem of art."

In respect to the six columns, "In order to reach them," says M. de La Martine, "we had to pass external boundary walls, high pedestals, terraces, and foundations of altars. At length we arrived at the feet of the columns. Silence is the only language of man, when what he feels outstrips the ordinary measure of his impressions. We stood in mute contemplation of these six columns, and scanning with our eyes their diameter, their elevation, and the admirable sculpture of their architraves and cornices. Their diameter is six feet, and their height upwards of seventy-two. They are formed out of two or three blocks, which are so perfectly joined together, that the junction lines are scarcely discernible*. They are composed of light yellow

* No cement or mortar is used in their construction, but the

stone, presenting a sort of medium between the polish of marble and the deadness of turf. When near them, the sun lighted them only on one side, and we sat down for a few moments in their shade. Large birds, like eagles, scared by the sound of our footsteps, flutttered above the capitals of the columns, where they have built their nests; and returning, perched upon the acanthus of the columns, striking them with their beaks, and flapping their wings like living ornaments, amidst these inanimate wonders, all of which appear to resemble works of dwarfs."

Branching off to the southward of the *avenue*, you come to the stumps of some fluted columns sticking above the sand on either side of a small simple gateway; and a few paces to the westward, on an eminence, are the ruins of the small temple just now mentioned; and from thence is enjoyed the magnificent *coup-d'œil* of all the ruins and the vast desert.

Beyond the circular colonnade lie the prostrate remains of a very magnificent building, constructed of a species of marble superior to the generality of that used in these ruins. The walls are constructed of large single stones, nicely fitted one above another. Richly ornamented windows extend around the walls, and some columns of one entire piece, twenty-two feet in length and about nine in circumference, lie prostrate on the ground.

"About fifty yards distant from the temple," says Mr. Maundrell, "is a row of Corinthian pillars, very great and lofty, with a most stately architrave and cornice at the top. This speaks itself to have been part of some very august pile; but what one now sees of it is but just enough to give a regret, that

large square stones are neatly adjusted, and so closely fitted, as to render the joining almost invisible.

there should be no more remaining. Here is another curiosity of this place, which a man need be well assured of his credit, before he ventures to relate, lest he should be thought to strain the privilege of a traveller too far. That which I mean is a large piece of an old wall, which encompasses all these structures last described. A wall made of such monstrous great stones, that the natives hereabouts, (as it is usual in things of this strange nature,) ascribe it to the architecture of the devil. Three of the stones, which were larger than the rest, we took the pains to measure. We found them to extend sixty-one yards in length; one twenty-one; the other two each twenty yards; and in the breadth of the same dimensions. These three stones lay in one and the same row to the end; the rest of the wall was made also of great stones, but none I think so great as these. That which added to the wonder was, that these stones were lifted up into the wall more than twenty feet from the ground."

Besides these ruins, there are several very large subterraneous passages, which lead under the great citadel, immense vaults of very massive architecture, constructed in a very beautiful manner. Some of these, no doubt, were tombs; and this leads us to remember, that Mr. Browne says*, that when he was at Zahhlé, he met with a young man, a Druse, who told him, that near Balbec, a few years ago, in digging, the body of a man was found interred in a kind of vault, having a piece of unstamped gold in his mouth; near him a number of leaden plates marked with characters, to them unknown. These were sold and melted. La Martine says, that not far from Balbec, in a valley of the Anti-Libanus, human bones of immense magnitude have been discovered; and that this fact is so confidently believed among the

* Travels in Africa, Egypt, and Syria, p. 406, 7, 4to.

neighbouring Arabs, that the English consul in Syria (Mr. Farren), a man of extensive information, proposes to visit those mysterious sepulchres.

The walls of the ancient Heliopolis are traceable in many directions, and show that the city must have been of a very considerable extent. "These walls," says Mr. Wood, "like most of the ancient cities of Asia, appear to be the confused patch-work of different ages. The pieces of capitals, broken entablatures, and, in some places, reversed Greek inscriptions, which we observed in walking round them, convinced us that their last repairs were made after the decline of taste, with materials, negligently collected as they lay nearest to hand, and hastily put together for immediate defence."

The stone of which the temple is built was brought from the neighbouring quarry, at the bottom of which there is a single stone lying seventy feet in length, fourteen in breadth, and fourteen feet six inches in thickness. Its weight, according to these dimensions, must be above 1130 tons! It would require, we are told, the united strength of sixty thousand men of our time to raise this single stone!

The stones used at Balbec are the largest that have ever been moved by human power. The largest in the pyramids of Egypt do not exceed eighteen feet. But here, of those that compose the sloping wall, which surrounds the temple on the west and north, three occupy a space of one hundred and seventy-five feet and a half; viz., the 1st, fifty-eight feet seven inches; the 2nd, fifty-eight feet eleven inches; and the 3rd, exactly fifty-eight feet long; and each of these is twelve feet thick.

"When it is considered," says La Martine, "that some of these blocks of hewn granite are raised one above another to the height of twenty or thirty feet from the ground;—that they have been brought from

distant quarries, and raised to so vast a height to form the pavement of the temple;—the mind is overwhelmed by such an example of human power. The science of modern times cannot help us to explain it, and we cannot be surprised, therefore, that it is referred to the supernatural."

"The shades of evening," continues this accomplished traveller, "which slowly descended the mountains of Balbec, and obscured, one by one, the columns and the ruins, imparted an additional air of mystery to the picturesque and magical effect of these wonderful works of man and time. We felt the full insignificance of human nature; and while contemplating the mass and eternity of these monuments, we compared man to the swallows, which build their nests for a season in the interstices of these stones, without knowing for whom, or by whom, or for what purpose, they were collected together. The power which moved these masses, and accumulated these blocks, is unknown to us. The dust of the marble, which we trod under our feet, knows more than we do, but can tell us nothing; and in a few centuries to come, the generations who may, in their turn, visit the wrecks of our monuments now existing, will ask, without being able to answer, why we laboured without being able to build and carve. The works of man are more durable than his thoughts; movement is the law of the human mind; the definite is the dream of man's vanity and ignorance; God is an object which incessantly recedes from us, as we endeavour to approach him. We are continually advancing, but we never arrive. The Deity, whose divine figure man seems to embody in his imagination, and to enshrine in his temples, continually enlarges, and exceeds the narrow boundaries of our minds, and our edifices; leaves the temples and the altars to crumble into dust; and summons man

to seek him where he is most plainly manifested, viz., in intelligence, in virtue, in nature, and in eternity."

We now give place to observations, made by travellers on the relative merits of the architecture, employed in these magnificent edifices. "When we compare the ruins of Balbec," says Mr. Wood, "with those of many ancient cities, which we visited in Italy, Greece, and Egypt, and in other parts of Asia, we cannot help thinking them the remains of the boldest plan we ever saw attempted in architecture."

"The enormity of the scale," says Mr. Buckingham, "and the magnificence of design, seen throughout the whole of the architecture, with the boldness of the drawing, and the exquisite finish of the sculpture, impressed me with an idea of a labour more than human. I should conceive that in no country was to be found so superb a monument of the inimitable perfection of ancient architecture. The temples and the tombs of Egypt were here equalled in the enormity of the masses, that composed them; and the chamber of the Pyramids rivalled in the closeness of the masonry; while the monuments of Athens itself, in the age of Pericles and Praxiteles, were at least equalled in the richness and beauty of the sculptured ornaments, that adorned them. It appeared to me, that the temples of Edfou, Tentyris, and Thebes, fell far short of this, as a whole; for here the ponderous strength of the Egyptian, and the chastened elegance of the Grecian school, are both most happily combined."

Mr. Addison appears to have entertained a different opinion:—"Those ruins," says he, "though so striking and magnificent, are yet, however, quite second rate, when compared with the Athenian ruins; and display, in their decorations, none of the bold con-

ceptions and the genius which characterise the Athenian architecture. There is a peculiar sameness in the decorations of the figures, entablatures, and cornices. The ornaments are all alike, and the festoons of grapes, and vine-leaves hung on goats' and horses' heads, the pendent bunches of grapes and Cupids, however rich in appearance, and beautifully chiselled, can never excite such feelings, as one small portion of the Panathenian frieze of the Parthenon, or one of the Metopes, representing a battle between a Centaur and a Lapithæ. There is a genius in these latter, a combination of talent, a soul, fire, and spirit, which are looked for in vain in the Balbec remains. The great Panathenian frieze of the Parthenon, which extended all around that temple, with its hundreds of horses and warriors, its spirited grouping, and faithful delineation of forms and attitudes; and above it the wars of the Centaurs and Lapithæ, possessed a most exciting interest. The vine-branches and wheat-ears of the temple of Balbec, although unquestionably very beautiful, yet appear tame in comparison; and cannot certainly be put in competition with these master-pieces of architectural decoration."

"Several artists have observed," says Mr. Wood, "a similitude between some European buildings, and some parts of the ruins of Palmyra and Balbec; from which they have, perhaps, too hastily concluded, that the former were copied from the latter. The portico of the Louvre at Paris has been compared in this light to the ruins of Palmyra; as also with the portico at Balbec; but we cannot discover any foundation for inferences so injurious to the memory of the architect, who built that noble structure, which is as justly admired as it is unaccountably neglected."

We now return to the page of M. de La Martine:—

"Round this platform is ranged a series of chapels,

decorated with niches, admirably sculptured, friezes, cornices, and vaulted arches; all displaying the most finished workmanship, but evidently belonging to a degenerate period of art. But this impression can only be felt by those whose eyes have been previously exercised by the contemplation of the pure monuments of Athens and Rome. Every other eye would be fascinated by the splendour of the forms and the finish of the ornaments. The only fault is too much richness; the stone groans beneath the weight of its own luxuriance, and the walls are overspread with a lace-work of marble."

The town is, at present, so ruined, that there are not counted more than fifty habitable dwellings in it; though the whole number within the walls may be estimated at five hundred.

The state of the city is deplorable. The emirs of the house of Harfoushe had already greatly impaired it, when an earthquake, in 1759, completed its destruction; insomuch, that though in 1751 there were five thousand inhabitants, not twelve hundred are remaining; and all these poor, without industry or commerce, we are told, and cultivating nothing but a little cotton, some maize, and a few water-melons.

Even the ruins are altering every day. Dawkins and Wood found nine large columns standing; but Volney, in 1784, found only six. They reckoned twenty-nine at the lesser temple; but now there are only twenty. There were, originally, thirty-four,—eight in front, and thirteen along each of the sides. The others were overthrown by an earthquake. Nature alone, however, has not effected this devastation. The Turks have had their share in the destruction of the columns; the motive for which was merely that of procuring the iron cramps, which served to join the several blocks of which each

column is composed. Famine, the pestilence, and the sword, gradually thinned the inhabitants. The population of five thousand, which the town contained in 1751, has now dwindled down to barely two hundred persons: nor does each house continue to possess, as it did in the time of Maundrell, "ten or fifteen cows, besides goats and sheep, the goats being of an uncommon species, worth from 30*l.* to 35*l.* a piece!" The description left by Maundrell was faithful at the time he visited those ruins; but since that period several important parts have been destroyed, and even the place of the temple at the end of the great court, which was probably the principal edifice of the whole, cannot at this day be made out *.

The hands of the natives have, no doubt, committed many ravages. Faccardine, prince of the Druses, destroyed or injured several parts of these ruins; but when he afterwards visited Italy, and contracted a taste for its architecture, he is said to have bitterly lamented the sacrilege he had committed at Balbec †. "It is in fact man, not nature," says an elegant writer, "that has wrought this change. No blight has seared the soil, or poisoned the air, but a degrading despotism has as effectually dried up the sources of social prosperity, as if some elementary convulsion had suddenly turned the clime of beauty cold and dark, and struck the teeming earth with hopeless barrenness. Indeed, Turkish oppression has done what no unkindness of nature could have effected. The splendours of Palmyra rose, under the breath of a free commerce, in the midst of a sandy desert; but nothing has been able to preserve that and many other great cities from crumbling into heaps of ruins, at the death-touch of the gloomy tyranny, that now hangs like a pall over the land."

* Buckingham. † Carne.

We must now give place to what Mons. de La Martine says, in regard to the Bishop of Balbec :—"We proceeded very little farther that day. The road diverged from these ruins, and led us to others. We passed over some vaults, and arrived at a small house. This was the palace of the Bishop of Balbec, who, clothed in his violet-coloured pelisse, and attended by some Arab peasants, advanced to meet us, and conducted us to his humble door. The poorest peasant's cottage in Burgundy, or Auvergne, possesses greater luxury and elegance than the palace of the Bishop of Balbec. It was an ill-built hut, without either window or door, and through the decayed roof the rain worked its way, and dropped on the mud floor. This was the bishop's dwelling! But at the further end of the yard, which adjoined the house, a neat wall, newly built of blocks of stone, and a door and window in ogives of Moorish architecture, each ogive being constructed of finely-sculptured stones, attracted my attention. This was the church of Balbec, the cathedral of that town, in which other gods have had splendid temples; the chapel in which the few Arab Christians, who live here amidst the wrecks of so many different faiths, worship, under a purer form, the universal Creator."

The bishop was a fine old man with hair and beard of silver, a grave and benevolent cast of features, and a sweet and well-modulated voice. He was the perfect image of a priest of poetry or romance, says the traveller; and his aspect, which denoted peace, resignation, and charity, was well suited to the scene of ruins and meditation in which he lived.

The traveller afterwards describes a delightful scene. He and his friends were sitting by moonlight near the bishop's hut. "We were silent. Suddenly a soft plaintive strain, a slow modulated murmur stole through the grotesque ogives of the

ruined wall of the bishop's house. This vague and confused sound swelled higher and higher, until we distinguished it to be a chant from the united voices of choristers; a monotonous, melancholy strain, which rose, fell, and died away, and was alternately revived and re-echoed. This was the evening prayer, which the Arab bishop was chanting with his little flock, in the skeleton of that which once had been his church; viz., a heap of ruins piled up by a heap of idolaters. We were totally unprepared for music of this sort, where every note was, in fact, a sentiment or a sign from the human breast. How little did we expect it in this solitude, in the bosom of the desert, issuing, as it were, from mute stones, strewed about by the combined influence of earthquakes, barbarous ignorance, and time! A hallowed emotion inspired us, and we joined with religious fervour in the sacred hymn, until the last sighs of the pious voices had died away, and silence again reigned over the venerable ruins."

We conclude with the words which Seller in his history of Palmyra adopts from Cicero: "Whenever we see such remains of venerable antiquity, such lasting records of the names and achievements of great persons, we are admonished to take care so to regulate our actions, that we may convince the world we have settled our prospect upon the rewards of future ages, and not on the flatteries of the present; and so remember, that monuments being erected to the memory of those who have lived well in this world before they left it, put us in mind, that there is nothing here permanent and immutable; and that it is the duty of considering man to aspire towards immortality*."

* Chronicles; Diodorus; Macrobius; Maundrell; Bruce; Seller; Dawkins and Wood; Volney; Browne; Malcolm; Ouseley; Buckingham; Carne; La Martine; Addison.

NO. XIX.—BYZANTIUM.

"On which side soever," says an elegant traveller, "you approach Constantinople, whether ascending by the Dardanelles and the sea of Marmora, or descending from the Black Sea by the Bosphorus; whether you arrive by crossing the plain of Thrace, or come in sight from the opposite hills of Asia, she presents herself, indeed, like 'the queen of cities.'"

The history of this city being that of an empire, we shall confine ourselves to a few particulars, and then pass on to give some account of its monumental antiquities. We do this the more readily, since those antiquities are far from being of the first order.

According to Ammianus, Byzantium was founded by the Athenians; according to Justin, by the Lacedæmonians; according to Paterculus, by the Milesians; according to others, by a colony of Megara, under the conduct of Byzas, 658 B.C.

Byzantium received a great accession of inhabitants in consequence of a decree passed, in gratitude to the Athenians, for having compelled Philip of Macedon to raise the siege of their city*.

* The substance of this decree was as follows:—"Inasmuch as in times past the continual benevolence of the people of Athens towards the Byzantines and Perinthians, united by alliance and their common origin, has never failed upon any occasion; that this benevolence, so often signalised, has lately displayed itself, when Philip of Macedon, who had taken up arms to destroy Byzantium and Perinthus, battered our walls, burned our country, cut down our forests; that in a season of so great calamity, this beneficent people succoured us with a fleet of a hundred and twenty sail, furnished with provisions, arms, and forces; that they saved us from the greatest danger; in fine, that they restored us to the quiet possession of our government, our laws, and our tombs: the Byzantines grant, by decree, the Athenians to settle in the countries belonging to Byzantium; to marry in them, to purchase lands, and to enjoy all the prerogatives of citizens; they also grant them a distinguished place at public shows, and the right of sitting both in the senate and the assembly of the people, next to the pontiffs;

In subsequent times Constantine the Great (from whom it was called Constantinople), seeing its proud situation, created it into a capital jointly with Rome; from which time the Roman empire was distinguished by the titles Eastern and Western. In this position it stood, till the city was sacked by the Turks under the guidance of Mahomet the Second.

The manner in which the Turks first gained a footing in Europe is thus described in Bucke's Harmonies of Nature:—"Orcan having made himself master of the shore skirting the sea that separated Asia from Europe, his son Solyman resolved, if possible, to gain the castle of Hanni (Sestos), then considered the key of Europe: but the Turks had neither pilot, ships, nor boats. Solyman stood meditating on the beach, one fine moonlight night, for some time. He had come thither with about eighty followers on a hunting expedition. Beholding the towers of Hanni rising over the opposite shore, he resolved to secure them for his father and himself. He communicated his thoughts to his followers. Wondering at his resolution, they regarded him as frantic. He persisted;—and they made three rafts fastened on corks and bladders of oxen. When the party had finished their task, they committed themselves to the waters; and with poles instead of oars, succeeded in gaining the opposite shore: the moon shining brilliantly as they stepped off the rafts, almost

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and further, that every Athenian, who shall think proper to settle in either of the two cities above mentioned, shall be exempted from taxes of any kind: that in the harbours, three statues of sixteen cubits shall be set up, which statues shall represent the people of Athens crowned by those of Byzantium and Perinthus: and besides, that presents shall be sent to the four solemn games of Greece, and that the crown we have decreed to the Athenians shall there be proclaimed; so that the same ceremony may acquaint all the Greeks, both with the magnanimity of the Athenians, and the gratitude of the Byzantines."

immediately under the walls of Hanni. As they marched along the beach, they met a peasant going to his work, it being now morning. This man hated his prince; and being bribed by a sum of money, he told Solyman of a subterranean passage leading into the castle. The little band availed themselves of this information, and quietly entered the walls. There was no regular garrison, and the few inhabitants were still asleep. They fell an easy prey, therefore, to the adventurers. Having thus gained the first object of their enterprise, they assembled the pilots and vessel-owners of the town; and, offering them considerable sums of money, induced them to steer their vessels to the opposite shore. Some thousand men were then embarked, and in a few hours they were wafted under the castle walls. This was the first landing of the Turks in Europe: they ever after kept possession of this castle: ninety-six years after, they sacked the city of Constantinople."

Mahomet II.*, surnamed "the Great," was born at Adrianople in the year 1430, and was, in the thirteenth year of his age, called to the throne by the voluntary abdication of his father, Amurath II. On his accession, Mahomet renewed the peace with the Greek emperor Constantine, to whom he, at the same time, agreed to pay a pension for the expenses and safe custody of his uncle Orcan, who had, at a previous period, withdrawn to the court of Constantinople for safety. The carelessness of the sultan in the observance of this clause of the treaty excited the complaints of the emperor, with the imprudent threat that, unless the pension was regularly paid, he would no longer detain Orcan. This threat afforded the sultan a pretext for rekindling the war. Mahomet determined to complete the conquest of the feeble empire by the capture of Constantinople; and

* Gibbon.

to terminate, by one terrible catastrophe, the strife of many ages between the Moslems and the Greeks. Every preliminary measure having been completed, Mahomet at length appeared before Constantinople, on the 2d of April, 1453, at the head of three hundred thousand men; supported by a formidable artillery, and by a fleet of three hundred and twenty sail, mostly store-ships and transports; but including eighteen galleys of war, while the besieged could not muster more than ten thousand effective soldiers for the defence. This vast disparity of force leaves little room for admiring the prowess and military skill of the victorious party. The besieged made, however, so obstinate a defence, under the brave emperor, Constantine Palæologus, that for fifty-three days all the efforts of the assailants were unavailing. The defenders of the city had drawn strong iron chains across the entrance of the port; and Mahomet saw, that unless he could get some of his vessels into the Golden Horn, his success was doubtful, and that, at best, the defence might be greatly protracted. He, therefore, contrived to conduct a part of his fleet, for ten miles, over the land on a sort of railway, from the Bosphorus into the harbour, and caused a floating battery to be constructed and occupied with cannon. This sealed the fate of the imperial city.

On the day of the last assault, Mahomet said to his soldiers:—"I reserve to myself only the city; the gold and women are yours." The emperor (Constantine) accomplished all the duties of a general and a soldier. The nobles, who fought around his person, sustained, till their last breath, the honourable names of Palæologus and Cantacuzene. His mournful exclamation was heard—"Cannot there be found a Christian to cut off my head?" and his last fear was, lest he should fall alive into the hands of his enemies. He threw away his imperial dress, rushed into the

thickest of the fight, fell by an unknown hand, and his body was buried under a mountain of the slain: nor was it afterwards recognised.

The houses and convents were deserted; and the trembling inhabitants flocked together in the streets, like a herd of timid animals. From every part of the city they rushed into the church of St. Sophia. In the space of an hour the sanctuary, the choir, the nave, the upper and lower galleries, were filled with the multitude of fathers and husbands, of women and children, of priests, monks, and religious virgins; the doors were barred on the inside, and they sought protection from the sacred dome, which they had so lately abhorred as a profaned and polluted edifice.

The doors were, soon after, broken with axes; and the Turks encountering no resistance, their bloodless hands were employed in selecting and securing the multitude of their prisoners. Youth, beauty, and the appearance of youth, attracted their choice. In the space of an hour, the male captives were bound with cords, the females with their veils and girdles. The senators were linked with their slaves; the prelates with the porters of their church; and young men of a plebeian class with noble maids, whose faces had been invisible to the sun and their nearest kindred.

In this common captivity the ranks of society were confounded; the ties of nature were cut asunder; and the inexorable soldier was careless of the father's groan, the tears of the mother, and the lamentations of the children. The loudest in their wailings were the nuns, who were torn from the altars with naked bosoms, outstretched hands, and dishevelled hair. At a similar hour, a similar rapine was exercised in all the churches and monasteries; in all the palaces and habitations of the capital. The male captives were bound with cords, and the females with their

veils and girdles, and driven, to the number of sixty thousand, from the city to the camp or fleet, where those, who could not obtain the means of purchasing their ransom, were exchanged, or sold, according to the caprice or interest of their masters.

The disorder and rapine lasted till the sultan entered in triumph through the gate of St. Romanus. He was attended by his vizirs, his bashaws, and guards. As he rode along, he gazed with satisfaction and wonder on the strange, though splendid, appearance of the domes and palaces, so dissimilar to the style of oriental architecture. He proceeded to the church of St. Sophia; where, observing a soldier in the act of breaking up the marble pavement, he admonished him with his scymetar, that if the spoil and captives were granted to the soldiers, the public and private buildings had been reserved for the prince.

From St. Sophia he proceeded to the august, but desolate, mansion of a hundred successors of the first Constantine; but which, in a few hours, had been stripped of the pomp of royalty. A melancholy reflection on the vicissitudes of human greatness forced itself upon his mind, and he repeated an elegant distich of Persian poetry:—"The spider has wove his web in the imperial palace; and the owl hath sung her watch-song on the towers of Afrasiel*."

"The finest point from which Constantinople can be viewed," says M. de La Martine, "is from a belvidere, built by M. Truqui, on the terrace roof of his house. This belvidere commands the entire group of the hills of Pere-Galata, and the little hillocks which surround the port on the front side of the water. It is the eagle's flight over Constantinople and the sea. Europe, Asia, the entrance of the Bosphorus, and the sea of Marmora, are all under

* Gibbon.

the eye at once. The city lies at the feet of the spectator. If (continues Mons. de La Martine) we were allowed to take only one point of the earth, this would be the one to choose. Whenever I ascend to the belvidere to enjoy this view (and I do so several times a day, and invariably every evening), I cannot conceive how, of the many travellers who have visited Constantinople, so few have felt the beauty which it presents to my eye and to my mind. Why has no one described it? Is it because words have neither space, horizon, nor colours, and that painting is only the language of the eye? But painting itself has never portrayed all that is here. The pictures, I have seen, are merely detached scenes, consisting of a few lines and colours without life: none convey any idea of the innumerable gradations of tint, varying with every change of the atmosphere, and every passing hour. The harmonious whole, and the colossal grandeur of these lines; the movements and the intertwinings of the different horizons; the moving sails, scattered over the three seas; the murmur of the busy population on the shores; the reports of the cannon on board the vessels, the flags waving from the mast-heads; the floating caiques; the vaporous reflection of domes, mosques, steeples, and minarets in the sea; all this has never been described;" —nor ever can be!

The whole circuit of Constantinople, however, calculated at somewhat more than twelve miles, present, even to diligent research*, very few remains of antiquity. The truth is, the Turks have availed themselves of the marbles and fragments of the Greeks in the construction of their own public edifices; and the antiquities of Constantinople are re-produced to the eye under entirely different forms and constructions, in the mosques and minarets, the fountains and cemeteries of the Osmandys. Many a beautiful work, of

* Chambers.

the ancient Greek chisel, has thus been embedded in a wall, or cut down and defaced to make a Turkish tombstone; and many an edifice, constructed in accordance with the pure styles of architecture, has been levelled and used as a quarry. But still, it must be confessed that some of the Turkish buildings, and more particularly some of the imperial mosques which have risen in their places, are distinguished by grandeur and beauty. Of these imperial mosques there are fourteen, each lofty, and magnificent in its general dimensions, and built from base to dome with excellent and enduring materials; chiefly of white marble, tinged with grey. Besides these, there are sixty ordinary mosques, varying in size and beauty, but all considerable edifices; and then two hundred and more inferior mosques and messdgids *.

The walls of Byzantium† were built of large square stones, so joined as, apparently, to form one single block. They were much loftier on the land side than towards the water, being naturally defended by the waves, and in some places by the rocks they are built on, which project into the sea.

They were of Cyclopian structure ‡; and of the workmanship, from what Herodian has said of them, the masonry was greatly superior to any of the workmanship now visible in the fortifications. It was surrounded by a wall, made of such immense quadrangular masses of stone, and so skilfully adjusted, that the marvellous masonry, instead of disclosing to view the separate parts of which it consisted, seemed like one entire mass. "The very ruins," says Herodian, "show the wonderful skill, not only of the persons who built it, but of those, also, by whom it was dismantled."

The wall of Theodosius begins at the castle of Seven Towers, whence it traverses the whole western

* Chambers. † Clarke. ‡ Barthelemy.

side of the city. This is the only part of the general wall of the city worth seeing. It is flanked into a double row of mural towers, and defended by a fosse about eight yards wide. The same promiscuous mixture of the works of ancient art—columns, inscriptions, bas-reliefs, &c.—seen in the walls of all the Greek cities, is here remarkably conspicuous. But the ivy-mantled towers, and the great height of this wall, added to its crumbling ruinous state, give it a picturesque appearance, exhibited by no other city in the Levant: it resembles a series of old ruined castles extending for five miles from sea to sea *.

Of the eighteen gates, which once existed on the west side of the city, only seven now remain. The site of the two temples erected by Justinian, as *safeguards* of the city, may still be ascertained by their vestiges; but these have almost disappeared.

The walls, which are well built, are still standing, and consist of stone terraces from fifty to sixty feet high, and occasionally from fifteen to twenty feet thick, covered with freestone of a greyish-white colour; but sometimes of pure white, and seeming fresh from the chisel of the mason. At the feet of the walls are the ancient fosses filled with rubbish and luxuriant loam, in which trees and pellitories have taken root ages ago, and now form an impenetrable glacis. The summit of the wall is almost everywhere crowned with vegetation, which overhangs and forms a sort of coping, surmounted by capital and volute of climbing plants and ivy. These walls are so noble, that La Martine says that, next to the Parthenon and Balbec, they are the noblest existing memorials of ruined empires.

"There is nothing either grand or beautiful in

* The whole circumference of the walls measures eighteen miles; the number of mural towers is four hundred and seventy-eight.

the remains of the brazen column, consisting of the bodies of three serpents twisted spirally together. It is about twelve feet in height, and being hollow, the Turks have filled it with broken tiles, stones, and other relics. But in the circumstances of its history, no critique of ancient times can be more interesting. For it once supported the golden tripod at Delphi, which the Greeks, after the battle of Platæa, found in camp of Mardonius *."

Near the Valide is a COLUMN of PORPHYRY †, generally supposed to have supported the statue of CONSTANTINE. It is composed of eight pieces, surrounded by as many wreaths or garlands of the same marble. Not long since it gained the name of Colonna Brugiata, or burned pillar, having been very much defaced by the many conflagrations to which this vast city has been subject.

Near Mesmer-Kiosch ‡ is a view of the summit of the Corinthian pillar of white marble, fifty feet high, in the gardens of the seraglio, with the inscription—

FORTUNÆ REDUCI OB DEVICTOS GOTHOS.

This has been erroneously supposed the column of Theodora. Pococke mentions that it was taken from some other part of the town to the seraglio gardens. It is supported by a handsome capital of verd antique.

This building §, the mosque of St. Sophia (for-

* "This fact," continues Dr. Clarke, "has been so well ascertained, that it will, probably, never be disputed." "The guardians of the most holy relics," says Gibbon, "would rejoice if they were able to produce such a chain of evidence as may be alleged on this occasion." The original consecration in the temple of Delphi is proved from Herodotus and Pausanias; and its removal by Zosimus, Eusebius, Socrates, Ecclesiasticus, and Sozomen.

† Lord Sandwich. ‡ Hobhouse. § Sandwich.

merly of much larger extent), owes its foundation to the emperor Justinian, who lived also to see it finished, A. D. 557. It was dedicated by him to the wisdom of God. This fabric is entirely Gothic.

"In the time of Procopius * its dome might have seemed suspended by a chain from heaven; but at present it exhibits much more of a subterranean than of an aerial character. The approach to the Pantheon at Rome, as well as to the spacious aisle and dome of St. Peter's, is by ascending; but in order to get beneath the dome of St. Sophia, the spectator is conducted down a flight of stairs. * * * The more we saw of the city, the more we had reason to be convinced that it remains as it was from its conquest by the Turks. The interior of St. Sophia manifestly proves the indisposition of the Turks towards the decoration of the buildings they found. * * * There is so much of littleness and bad taste in the patchwork of its interior decorations, and of confusion in the piles and buttresses about it, when viewed externally, that we hardly considered it more worth visiting than some other mosques, especially those of sultan Solyman and sultan Achmet."

This is one of the largest edifices ever built for the purpose of Christian worship; but though built by Constantine, it is evident, from the barbarous style of art which pervades the mass of stone, that it is the production of a vitiated and declining age. It is a confused memorial of a taste which no longer exists. "In its present state," says La Martine, "St. Sophia resembles an immense caravansary of God; for there are the columns of the temple of Ephesus and the figures of the apostles, encircled with gilded glories, looking down upon the hanging lamps of the Iman."

* Clarke.

In the mosques, called Osmanic, are pillars of Egyptian granite, twenty-two feet high and three feet in diameter; and near it is the celebrated sarcophagus of red porphyry, called the *Tomb of Constantine*, nine feet long, seven feet wide, and five feet thick, of one entire mass. In the mosque of sultan Achmet are columns of verde antico, Egyptian granite, and white marble. Several antique vases of glass and earthenware are also there suspended, exactly as they were in the temples of the ancients with the votive offerings.

Near the mosque of sultan Achmet *, which is one of the finest buildings in Constantinople, stands the Hippodrome, called by the Turks Etmeidon, which is no other than a translation of the ancient name; it being made use of at present for exercising cavalry.

It is a space of ground five hundred and seventy-four yards in length, and one hundred and twenty-four in breadth, and at one end are two obelisks, the one of granite fifty-eight feet high, on which are inscribed many Egyptian hieroglyphics. The pedestal is adorned with bas-relievos of but ordinary sculpture, representing different actions of the emperor Theodosius in relation to the races that were performed in the Hippodrome. In one place, particularly, he is to be seen crowning a figure who is supposed to be the person that had carried off the prize.

The other obelisk is composed of several pieces of stone, and seems, by many cavities between the stones, to have been covered with brass plates; which, together with its height, must have rendered it superior to the former in magnificence. Between these obelisks is the Delphic pillar.

* Lord Sandwich.

The aqueduct of the Roman emperors still remains*. It was first erected by Hadrian: it was called by his name; subsequently it bore that of Valens, and of Theodosius. Being ruined by the Avans in the reign of Heraclius, it was repaired by one of the Constantines. In a later period Solyman, called the Magnificent, finding it gone to decay, caused it to be restored. It consists of a double line of arches, built with alternate layers of stone and brick.

Within the walls of Constantinople† the Greek emperors had formed, by excavation, a number of immense cisterns, or reservoirs, which were always to be kept full, and which might supply the capital in case of siege. One of them, though no longer performing the office for which it was intended, is still one of the curiosities of Constantinople, to which all travellers are conducted. It is a vast subterranean edifice, whose roof is supported by an immense number of columns, each column being curiously formed of three pillars placed one on the top of the other. The Turks call it the place of the "thousand and one columns"—not that the columns are really so numerous—but because it is the favourite number of the oriental nations. Though the earth has, in part, filled it up, it is still of great depth.

The whole cavity, according to Dr. Walsh, is capable of containing 1,237,939 cubit feet of water when full. It is now, however, dry; and a number of silk-twisters have taken possession of it, and ply their trade at the bottom in almost utter darkness. There is another, also, which still exists as a cistern; which Dr. Walsh, who first gave us any account of it, describes as being a subterraneous lake, extending under several streets, with an arched roof that covers

* Clarke. † Chambers.

and conceals it, supported on three hundred and thirty-six magnificent pillars.

Some remains of a large antique structure are seen on the side of the Hippodrome; and it has been conjectured that this was the palace of the emperors; others suppose it to have been part of the Basilica, the form of which Gyllius believes to have been quadrangular; in opposition to those who had described it as an octagon. The Basilica was a college for the instruction of youth. In the reign of Basilicus there happened a great fire, and which consuming whole streets, with many stately edifices, wholly destroyed the Basilica, together with its library, containing six hundred thousand volumes. Amongst these curiosities there was a MS. of the Iliad and Odyssey, written in letters of gold; upon a serpent's gut, one hundred and twenty feet in length.

Wheler says that the Seven Towers do not look strong enough for a castle; but sufficiently so for a prison; which was the employment to which it was put for great men, or great malefactors, like the Tower of London. He was not permitted to enter into it; but he observed that one of the gateways was adorned with bassi-relievi, or oblong tablets of white marble. One of these represented the fall of Phaeton; another Hercules fighting with a bull; another Hercules combating with Cerberus; and another, Venus coming to Adonis during the time in which he is sleeping.

The appearance of these walls, says Hobhouse, (the work of the second Theodosius), is more venerable than any other Byzantine antiquity; their triple ranges rise one above the other in most places nearly entire, and still retaining their ancient battlements and towers, which are shaded with large trees,

which spring from the fosse, and through the rents of repeated earthquakes.

The intervals between the triple walls, which are eighteen feet wide, are in many places choked up with earth and masses of the fallen rampart; and the fosse, of twenty-five feet in breadth, is cultivated and converted into gardens and cherry orchards, with here and there a solitary cottage. Such is the height of the walls, that to those following the road under them on the outside, none of the mosques or other buildings of the capital, except the towers of Tekkun-Sana, are visible; and as there are no suburbs, this line of majestic ramparts, defenceless and trembling with age, might impress upon the mind the notion, that the Ottomans had not deigned to inhabit the conquered city, but, carrying away its people into distant captivity, had left it an unresisting prey to the desolations of time.

The Seven Towers reminded La Martine of the death of the first sultan, who was immolated by the Janissaries. Othman was allured by them into the castle, and perished two days afterwards by the hand of the vizir Daoud. Shortly after, the vizir himself was conducted to the Seven Towers. His turban was torn off his head; he was made to drink at the same fountain where the unfortunate Othman had slaked his thirst; and he was strangled in the same chamber in which he had strangled his master. "I have seen the ruins of Athens, of Ephesus, and Delphi," says Lord Byron; "I have traversed great part of Turkey; and many other parts of Europe, and some of Asia; but I never beheld a work of nature or art, which yielded an impression like the prospect, on each side, from the Seven Towers to the Golden Horn."

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* Barthelemi; Wheler; Gibbon; Sandwich; Hobhouse; Byron; Clarke; La Martine; Chambers; Parker.

NO. XX.—CAIRO (OLD).

THIS city is said, by some, to have been founded by Semiramis, when she invaded Egypt; others suppose it to have been erected by the Persians under Cambyses in the place where Latopolis formerly stood. Strabo, however, asserts, that it was built by some barbarians who had retired thither by permission of their sovereign; and that in his time the Romans kept in garrison there one of the three legions that were kept in Egypt.

It is now called Fostat, and is situate between Grand Cairo and the Nile. It succeeded Memphis as the capital of Egypt; the history, therefore, of this place merges in the general one of Egypt.

According to Elmanim in his history of the Arabs, Amrou, son of Eleas, built Masr Fostat on the spot where he had formed his camp previously to his besieging Alexandria. The governors sent by the caliphs afterwards made it their place of residence. The situation on the banks of the Nile, and near to land that communicated with the Red Sea, soon made it very flourishing.

It was about two leagues in circumference, when, five hundred years after its foundation, it was delivered up by Schaonar, king of Egypt, in order to prevent its falling under the French (during the crusades), who set fire to it. The conflagration lasted fifty-four days. The unfortunate inhabitants quitted the ashes, and took refuge in New Cairo, which then assumed the name of Masr, and the former one of Fostat was lost.

Its environs are now scattered over with ruins, which indicate its ancient extent; and which, were history defective, would sufficiently attest it to be comparatively modern. They want the majestic character the Egyptians gave to their edifices, and

the impression of which time cannot efface. Neither sphynx, column, nor obelisk, can be found among those heaps of rubbish.

At this place, however, are still to be seen Joseph's granaries; if this appellation may be given to a large space of ground, surrounded by walls twenty feet high, and divided into courts, without any roof or covering. But the only things worth seeing in the ancient Cairo are the castle, and the aqueduct that conveys the water of the Nile into the castle. It is supported by three hundred and fifty narrow and very lofty arcades.

These are thus described by Rollin:—The castle of Cairo is one of the greatest curiosities in Egypt. It stands on the hill without the city, has a rock for its foundation, and is surrounded with walls of a vast height and solidity. You go up to the castle by a way hewn out of the rock, and which is of so easy ascent, that loaded horses and camels get up without difficulty. The greatest rarity in this castle is Joseph's Well; so called, either because the Egyptians are pleased with ascribing their most remarkable particulars to that great man, or because there is really such a tradition in the country. This is a proof, at least, that the work in question is very ancient; and it is certainly worthy the magnificence of the most powerful kings of Egypt. This well has, as it were, two stories, cut out of a rock to a prodigious depth. One descends to the reservoir of water between the two wells by a staircase seven or eight feet broad, consisting of two hundred and twenty steps, and so contrived, that the oxen employed to throw up the water, go down with all imaginable ease; the descent being scarcely perceptible. The well is supplied by a spring, which is almost the only one in the whole country. The oxen are continually turning a wheel with a rope, to which

buckets are fastened. The water thus drawn from the first and lowermost well is conveyed by a little canal into a reservoir which forms the second well, from whence it is drawn to the top in the same manner, and then conveyed by pipes to all parts of the castle.

The remains of Egyptian Babylon merit attention, says Mr. Wilkinson; and, among other objects shown by the monks, who live there, is a chamber of the Virgin, the traditions concerning which have been treated by the credulous with the same pious feelings as the tree at Heliopolis. The station of Babylon is evidently of Roman construction, and probably the same that is mentioned by Strabo, in which one of the three Roman legions was quartered. It formed part of the town of Fostat, built by Amer, near the ruins of Babylon, and the mosque, called after him, marks the spot of his encampment, which subsequently became the centre of the city he had founded. The exterior of the Roman station still reminds us of its former strength, which defied the attacks of the Arab invaders for seven months, and its solid walls still contain a village of Christian inhabitants. Over the triangular pediment of the doorway, which is on the south side, appears to have been an inscription, long since removed; and in an upper chamber above one of the bastions of this now-closed entrance, is an old Christian record, sculptured on wood, of the time of Dioclesian, which is curious from its material and the state of its preservation.

Near Cairo are some ancient catacombs. These are situated beneath a mound in the middle of a plain, adjoining the pyramids of Saccara, which lies beneath the sandy surface. Dr. Clarke ascended into them by means of a rope-ladder. "The first chamber he entered contained scattered fragments of mummies, which had originally been placed on a shelf cut

out of the rock, and extending breast-high the whole length of this apartment: there are two tiers or stories of these chambers, one above the other, all presenting the same appearance of violation and disorder, and smelling very offensively. At some distance from these, which were apparently appropriated to man, are those in which the sacred birds and animals were deposited; one apartment of which Dr. Clarke found filled with earthen jars entire, laid horizontally in tiers on one another, something like bottles in a wine-bin. They were about fourteen inches long, and conical in form, the cover being fixed on by some kind of cement; when opened, they were found to contain the bodies of birds (the ibis), with white feathers tipped with black, or the heads of monkeys, cats, and other animals, all carefully bandaged up in linen.

Old Cairo sustained all the evils of a great famine in the year of Christ 597. We adopt the account given of this calamity from the Encyclopædia Londinensis:—"Of the number of poor who perished with hunger," says Abtollatiph, "it is impossible to form any probable estimate; but I will give the reader some information on this subject, whence he may form a faint idea of the mortality with which Egypt was then afflicted. In Mesr, and Cairo, and their confines, wherever a person turned he could not avoid stumbling over some starved object, either already dead, or in the agonies of death."

From Cairo alone nearly five hundred were daily carried out to the burying-ground; and so great was the mortality in Mesr, that the dead were thrown out without the walls, where they remained unburied.

But afterwards, when the survivors were no longer able to throw out the dead bodies, they were left

wherever they expired, in the houses, shops, or streets. The limbs of the dead were even cut in pieces, and used for food; and instead of receiving the last offices from their friends, and being decently interred, their remains were attended by persons who were employed in roasting or baking them.

In all the distant provinces and towns the inhabitants became entirely extinct, except in the principal cities, and some of the large towns, such as Kous Ashmunein, Mahalla, &c., and even there but a few survived.

In those days a traveller might pass through a city without finding in it one human creature alive. He saw the houses open, and the inhabitants dead on their faces, some grown putrid, and others who had recently expired. If he entered into the houses, he found them full of goods, but no one to make use of them; and he saw nothing wherever he turned, but a dreadful solitude, and a universal desolation. This account rests not on the information and authority of a single person, but of many, whose several assertions mutually confirmed each other. One of these gave information in the following words:—"We entered a city, where no living creature was to be found; we went into the houses, and there we saw the inhabitants prostrate and dead, all lying in a wretched group on the ground,—the husband, the wife, and the children. Hence we passed into another city, which contained, as we had heard, four hundred shops of weavers: it was now a desert like the former,—the artificer had expired in his shop, and his family lay dead around him. A third city, which we afterwards visited, appeared like the former,—a scene of death and desolation. Being obliged to reside in this place for some time, for the purpose of agriculture, we ordered persons to throw

the bodies of the dead into the hole at the rate of ten for a diakem. Wolves and hyenas resorted here in great numbers to feed on the corpses*."

NO. XXI.—CANNÆ.

CANNÆ is a small village of Apulia, near the Aufidus, famous for a battle between Hannibal and the Romans; and as the spot where the battle was fought is still pointed out by the inhabitants, and is still denominated "the field of blood," we shall refresh the memories of our readers with an account of it. Both armies having often removed from place to place, came in sight of each other near Cannæ. As Hannibal was encamped in a level open country, and his cavalry much superior to that of the Romans, Æmilius did not think proper to engage in such a place. He was for drawing the enemy into an irregular spot, where the infantry might have the greatest share of the action. But his colleague, who was wholly inexperienced, was of a contrary opinion. The troops on each side were, for some time, contented with skirmishes; but, at last, one day when Varro had the command, for the two consuls took it by turns, preparations were made on both sides for battle. Æmilius had not been consulted; yet, though he extremely disapproved the conduct of his colleague, as it was not in his power to prevent it, he seconded him to the utmost. The two armies were very unequal in numbers. That of the Romans, including the allies, amounted to eighty thousand foot, and about six thousand horse; and that of the Carthaginians consisted but of forty thousand foot, all well disciplined, and of ten thousand horse. Æmilius commanded the right wing of the Romans; Varro the left; and Servilius was posted in the centre. Han-

* Elmanim; Sonnini; Browne; Brewster; Clarke; Encyclop. Londinensis; Rees; Wilkinson.

nibal, who had the art of taking all advantages, had posted himself so as the south wind should blow directly in the faces of the Romans during the fight*, and cover them with dust. Then keeping the river Aufidus on his left, and posting his cavalry on the wings, he formed his main body of the Spanish and Gallic infantry, which he posted in the centre, with half the African heavy armed foot on the right, and half on their left, on the same line with the cavalry. His army being thus drawn up, he put himself at the head of the Spanish and Gallic infantry, and having drawn themselves out in a line, advanced to begin the battle, rounding his front as he advanced near the enemy. The fight soon began, and the Roman legions that were in the wings, seeing their centre firmly attacked, advanced to charge the enemy in flank. Hannibal's main body, after a brave resistance, finding themselves furiously attacked on all sides, gave way, being overpowered in numbers. The Romans having pursued them with eager confusion, the two wings of the African infantry, which was fresh, well armed, and in good order, wheeled about on a sudden towards that void space in which the Romans had thrown themselves in disorder, and attacked them vigorously on both sides without allowing them time to recover themselves, or leaving them ground to draw up. In the mean time, the two wings of the cavalry having defeated those of the Romans, which were much inferior to them, advanced and charged the rest of the Roman infantry, which being surrounded at once on every side by the enemy's horse and foot, was all cut to pieces, after having fought with great bravery. Æmilius being covered with wounds, he received in the fight, was afterwards killed by a body of the enemy to whom he was not known. Above seventy thousand men fell in this

* Rollin.

battle; and the Carthaginians, so great was their fury, did not give over the slaughter till Hannibal, in the very heat of it, cried out to them several times, "Stop, soldiers, spare the vanquished." Ten thousand men, who had been left to guard the camps, surrendered themselves prisoners of war after the battle. Varro, the consul, retired to Venusia with only seventy horse; and about four thousand men escaped into the neighbouring cities. Hannibal remained master of the field, he being chiefly indebted for this, as well as for his former victories, to the superiority of his cavalry over the Romans. Maherbal, one of the Carthaginian generals, advised Hannibal to march directly to Rome, promising him that within five days they should sup in the capital. Hannibal, answering, that it was an affair that required mature examination—"I see," replies Maherbal, "that the gods have not endowed the same men with all talents. You, Hannibal, know how to conquer, but not to make the best use of a victory." It is pretended that this delay saved Rome and the empire. Many authors, and among the rest Livy, charge Hannibal on this occasion as if guilty of a capital error. But others, more reserved, are not for condemning without evident proofs, so renowned a general, who, in the rest of his conduct, was never wanting either in prudence to make choice of the best expedient, or in readiness to put his designs in execution. They, besides, are inclined to judge favourably of him from the authority, or, at least, the silence of Polybius, who, speaking of the memorable consequences of this celebrated battle, says, "That the Carthaginians were firmly persuaded, that they should possess themselves of Rome at the first assault:" but then he does not mention how this could possibly have been effected; as that city was very populous, warlike, strongly fortified, and defended with a garrison of two legions;

nor does he anywhere give the least hint that such a project was feasible, or that Hannibal did wrong, in not attempting to put it in execution.

Soon after the battle of Cannæ, Hannibal despatched his brother to Carthage with the news of his victory; and at the same time to demand succours, in order that he might be enabled to put an end to the war. Mago being arrived, made, in full senate, a lofty speech, in which he extolled his brother's exploits, and displayed the great advantages he had gained over the Romans. And to give a more lively idea of the greatness of the victory, by speaking in some measure to the eye, he poured out in the middle of the senate a bushel of gold rings which had been taken from such of the Roman nobility as had fallen in the battle.

A ridge of low hills *, bare of wood, and laid out in grass or corn land, confines the river for four miles, at the end of which, bounded by knolls, stood the city of Cannæ. The traces of the town, however, are very faint, consisting of fragments of altars, cornices, gates, walls, vaults, and under-ground granaries. "My eyes ranged at large over the vast expanse of unvariegated plains," says Mr. Swinburne: "all was silent; not a man, not an animal, appeared to enliven the scene. We stood on ruins and over vaults; the banks of the river were desert and wild. My thoughts naturally assumed the tint of the dreary prospect, as I reflected on the fate of Carthage and of Rome. Rome recovered from the blow she received in these fields; but her liberty, her fame, and trophies, have long been levelled in the dust. Carthage lies in ruins less discernible than those of the paltry walls of Cannæ; the very traces of them have almost vanished from the face of the earth. The daring projects, marches, and exploits of her hero, even the

* Swinburne.

victory, obtained upon this spot, would, like thousands of other human achievements, have been long buried in oblivion, had not his very enemies consigned him to immortality; for the annals of Carthage exist no more."

The peasants showed Mr. Swinburne some spurs and heads of lances, which had been turned up by the plough a short time before he visited the spot, and told him, that horse-loads of armour and weapons had been found and carried away at different times *.

NO. XXII.—CAPUA.

CAPUA, once the chief city of Campania, was founded by Capys, who is described as having been the father, or rather the companion, of Anchises. It was at one time so opulent, that it was called "the other Rome."

Perhaps our readers will have no objection to have their memories refreshed by an allusion to the mistake, committed at this place by Hannibal. The details of it will give some variety to our page. It is thus related by Rollin, from the luminous page of Livy:—"The battle of Cannæ subjected the most powerful nations of Italy to Hannibal, drew over to his interest Græcia Magna; also wrested from the Romans their most ancient allies, amongst whom the Capuans held the first rank. This city, by the fertility of its soil, its advantageous situation, and the blessings of a long peace, had risen to great wealth and power. Luxury, and a flow of pleasures, the usual attendants on wealth, had corrupted the minds of all the citizens, who, from their natural inclination, were but too much addicted to voluptuousness and all excesses. Hannibal made choice of this city for his winter-quarters. There it was that his soldiers, who had sustained the most grievous toils, and braved the most formidable dan-

* Rollin; Swinburne.

gers, were overthrown by delights and a profusion of all things, into which they plunged with the greater eagerness as they, till then, had been entire strangers to them. Their courage was so enervated in this bewitching retirement, that all their after-efforts were owing rather to the fame and splendour of their former victories than to their present strength. When Hannibal marched his forces out of the city, one would have taken them for other men, and the reverse of those who had so lately marched into it. Accustomed, during the winter season, to commodious lodgings, to ease and plenty, they were no longer able to bear hunger, thirst, long marches, watchings, and the other toils of war; not to mention that all obedience, all discipline, were laid aside."

Livy thinks that Hannibal's stay at Capua is a reproach to his conduct; and pretends that he there was guilty of an infinitely greater error than when he neglected to march directly to Rome after the battle of Cannæ:—"For this delay," says Livy, "might seem only to have retarded his victory; whereas this last misconduct rendered him absolutely incapable of ever defeating the enemy. In a word, as Marcellus observed judiciously afterwards, Capua was to the Carthaginians and their general, what Cannæ had been to the Romans. There their martial genius, their love of discipline, were lost; there their former fame, and their almost certain hopes of future glory, vanished at once, and, indeed, from thenceforth, the affairs of Hannibal advanced to their decline by swift steps; fortune declared in favour of prudence, and victory seemed now reconciled to the Romans." It is doubted, however, whether Livy has reason to impute all these fatal consequences to the agreeable abode at Capua. It might, indeed, have been one cause, but this would be a very inconsiderable one; and the bravery with which the forces of Hannibal afterwards defeated

the armies of consuls and prætors; the towns they took even in sight of the Romans; their maintaining their conquests so vigorously, and staying fourteen years after this in Italy in spite of the Romans; all these circumstances may induce us to believe that Livy lays too much stress on the delights of Capua. In fact, the chief cause of the decay of Hannibal's affairs was his want of necessary supplies and succours from Carthage.

The revolt of Capua to the Carthaginians proved its ruin; for when taken by the consuls Fulvius and Claudius, it was punished for its perfidy. Genseric, the Vandal, however, was more cruel than the Romans had been; for he massacred the inhabitants and burned the town to the ground. Narses rebuilt it; but in 841 it was totally destroyed by an army of Saracens, and the inhabitants driven to the mountains *. Some time after the retreat of these savage invaders, the Lombards ventured down again into the plain; but not deeming their force adequate to the defence of so great a circuit as the large city, they built themselves a smaller one on the river, and called it Capua.

In 1501 this new city was taken by storm by the French, who, according to Guicciardini and Giannone, committed the most flagitious acts of rapine, lust, and enormity.

"The amphitheatre of Old Capua," says Mr. Forsyth, "recals to us the sublime image of Spartacus. It resembles the Coliseum in its form and in its fate. Both were raised on magnificent designs—negligently executed. Both have suffered from barbarians and from modern builders; but the solitude of the Campanian ruin has exposed it to greater dilapidation than the Roman has yet undergone. Part of its materials has emigrated to modern Capua; a part is buried in its own arena. The first

* Swinburne.

order of columns is half interred; the second has none entire."

Though much defaced by the loss of its marble *, this structure offers many ornaments peculiar to itself. It is considerably smaller than the Flavian amphitheatre at Rome; but worthy of the first among the second cities of the empire: the monuments still to be seen on the spot are certainly of a date long posterior to Capua's independence, and even to that of Roman liberty. The lower order of the amphitheatre is Tuscan; the second Doric. What the upper ones were cannot be ascertained: on the keystone of each arcade was the bust of a deity of a colossal size and coarse execution, much too massive for the rest of the work. It had four entrances, and was built of brick, faced with stone or marble. The little value set upon brick has preserved it; while the other materials have been torn down to mend roads and build cottages.

"From Caserta," says Mr. Forsyth, "it is but half an hour's ride to the remains of ancient Capua†. Some tombs on the road, though ruined and encumbered with bushes, display a variety of sepulchral forms, unknown during the Roman republic. Most of the Campanian tombs, anterior to Cæsar, had been demolished by his soldiers, while searching for painted vases; for Capua, though late in learning the ceramic art, was more productive than the rest of Campania." Vases have lately been discovered here in great variety, and antiquaries find out purposes for them all; either in the form, or the size, or the painting, or their own imagination ‡.

* Swinburne. † Forsyth

‡ Livy; Rollin; Swinburne; Forsyth.

NO. XXIII.—CARTHAGE.

CARTHAGE was founded by the Tyrians about the year of the world 3158, and 846 before Christ; that is, at the period in which Joash was king of Judah. Its empire lasted about seven hundred years.

The Carthaginians were indebted to the Tyrians not only for their origin, but their manners, customs, laws, religion, and their general application to commerce. They spoke the same language with the Tyrians, and these the same with the Canaanites and Israelites; that is, the Hebrew; or at least a language entirely derived from it.

The strict union, which always subsisted between the Phœnicians and Carthaginians, is remarkable. When Cambyses had resolved to make war upon the latter, the Phœnicians, who formed the chief strength of his fleet, told him plainly, that they could not serve him against their countrymen: and this declaration obliged that prince to lay aside his design. The Carthaginians, on their side, were never forgetful of the country from whence they came, and to which they owed their origin. They sent regularly every year to Tyre a ship freighted with presents, as a quit-rent or acknowledgment, paid to their ancient country; and its tutelar gods had an annual sacrifice offered to them by the Carthaginians, who considered them as their protectors. They never failed to send thither the first fruits of their revenues, nor the tithe of the spoils taken from their enemies, or offerings to Hercules, one of the principal gods of Tyre and Carthage.

The foundation of Carthage is ascribed to Elisa, a Tyrian princess, better known by the name of Dido. She married her relation, whose name was Sichæus. Her brother was Pigmalion, king of Tyre. Sichæus being extremely rich, Pigmalion put him to death in

order to seize upon his wealth; but the plan did not succeed; for Dido managed to elude his avarice, by withdrawing from the city with all her husband's possessions. Taking all these out to sea, she wandered about for some time; till, coming to the gulf, on the borders of which Utica stood, about fifteen miles from Tunis, then but too well known for its corsairs, she landed for the purpose of considering what plan it would be proper to pursue. Invited by the hope of profit, the people of the neighbouring country soon began to frequent the new settlement; and those brought others from more distant parts, and the town soon began to wear an air of importance.

Utica having also been raised by a colony from Tyre, its inhabitants entered into friendship with the new comers. They deputed envoys with considerable presents, and exhorted them to build a city. This exhortation was seconded by the natives of the country. All things conspiring to so great an object, Dido immediately entered into a treaty with the natives for a certain portion of land, and having agreed to pay an annual tribute to the Africans for the ground on which the town was to stand, she built that celebrated city, so universally known, and gave it the name of Carthada, or Carthage, a word signifying the "New City*."

Dido was soon sought in marriage by the king of Getulia, named Iarbus. Having determined on never marrying again, out of compliment to her lost husband, Sichæus, she desired time for consideration. We must now follow the true history, and neglect the false one; that is, we must follow Justin, and altogether disregard Virgil; since, to answer the purposes of his poem, as well as those of a political nature, he has fixed the building of Carthage no less

* The tale about purchasing so much land as an ox's hide would cover, being a mere poetical fiction, is of course omitted.

than three hundred years before the period in which it actually occurred.

Justin's account is this* :—"Iarbus, king of the Mauritanians, sending for ten of the principal Carthaginians, demanded Dido in marriage, threatening to declare war against her in case of refusal. The ambassadors, being afraid to deliver the message of Iarbus, told her, with punic honesty, that he wanted to have some person sent him, who was capable of civilizing and polishing himself and his Africans; but there was no possibility of finding any Carthaginian, who would be willing to quit his native place and kindred, for the conversation of barbarians, who were as savage as the wildest beasts. Here the queen, with indignation, interrupted them, asking if they were not ashamed to refuse living in any manner which might be beneficial to their country, to which they owed their lives. They then delivered the king's message, and bade her set them a pattern, and sacrifice herself to her country's welfare. Dido, being thus ensnared, called on Sichæus, with tears and lamentations, and answered that she would go where the fate of her city called her. At the expiration of three months she ascended the fatal pile, and with her last breath told the spectators, that she was going to her husband, as they had ordered her."

The first war made by the Carthaginians was against the Africans, in order to free themselves from the tribute they had engaged to pay. In this, however, they were foiled. They afterwards carried their arms against the Moors and Numidians, and won conquest from both. They had then a dispute with Cyrene, on account of their respective limits. This quarrel was settled without much trouble. They soon after conquered Sardinia, Majorca, and Minorca. Then they added many cities in Spain to their

* Lib. xxiii. ch. 6.

conquests; though it is not known at what period they entered that country, nor how far they extended their conquests. Their conquests were slow at the first; but in the process of time, they subjugated nearly the whole country. They became soon after masters of nearly all Sicily. This excited the jealousy of the Romans; and Sicily became an arena for the trial of their respective strength. "What a fine field of battle," said Pyrrhus, as he left that island, "do we leave the Carthaginians and Romans!"

The wars between Rome and Carthage were three, and they are called, in the history of the former city, "Punic" wars. The first lasted twenty-four years; then there was an interval of peace, but that expired at the end of twenty-four years more. The second Punic war took up seventeen years; and then ensued another interval of forty-nine years; followed by the third Punic war, which terminated, after a contest of four years and some months, in the total destruction of Carthage.

The first was terminated in a treaty to the following effect*, that "there shall be peace between the

* Polybius has transmitted to us a treaty of peace concluded between Philip, son of Demetrius, king of Macedon, and the Carthaginians, in which the great respect and veneration of the latter for the deity, their inherent persuasion that the gods assist and preside over human affairs, and particularly over the solemn treaties made in their name and presence, are strongly displayed. Mention is therein made of five or six different orders of deities; and this enumeration appears very extraordinary in a public instrument, such as a treaty of peace concluded between two nations. We will here present our reader with the very words of the historian, as it will give some idea of the Carthaginian theology. "This treaty was concluded in the presence of Jupiter, Juno, and Apollo; in the presence of the dæmon or genius (δαιμονος) of the Carthaginians, of Hercules and Iolaus; in the presence of Mars, Triton, and Neptune; in the presence of all the confederate gods of the Carthaginians; and of the sun, the moon, and the earth; in the presence of the rivers, meads, and waters; in the presence of all those gods who possess Carthage."—ROLLIN.

Carthaginians and Romans, on the following conditions:—The Carthaginians shall evacuate all Sicily; shall no longer make war against the Syracusans or their allies; shall restore to the Romans, without ransom, all the prisoners whom they shall have taken from them; pay one thousand talents of silver immediately; and two thousand two hundred talents of silver within the space of ten years; and, also, depart out of all the islands situated between Italy and Sicily." Sardinia was not comprehended in this treaty; but they gave it up in a treaty some years after. This was the longest war that had then been known in any country; it having lasted four-and-twenty years. "The obstinacy in disputing for empire," says the historian, "was equal on both sides; the same resolution, the same greatness of soul, in forming as well as in executing of projects being equal on both sides. The Carthaginians had the superiority over the Romans, with regard to naval affairs; the strength and swiftness of their vessels; the working of them; the skill and capacity of their pilots; the knowledge of coasts, shallows, roads and winds; and in the inexhaustible fund of wealth which furnished all the expenses of so long and obstinate a war.

The qualities and capabilities of the Romans were of a different character. They had none of the advantages above stated; but their courage, and regard for the public good, are said to have supplied all of them; and their soldiers were greatly superior to those of Carthage, not only in skill but in courage.

The Carthaginians had scarcely closed the war with the Romans, than they were engaged in another against the mercenaries who had served under them in Sicily. This was a short but a very sanguinary war. These mercenaries being returned to the neighbourhood of Carthage, were unjustly treated, in not

being paid the wages they had earned by the assistance they had given. Complaints, seditious and insolent murmurs, were heard on every side. These troops being composed of different nations, who were strangers to one another's language, were incapable of hearing reason when they once mutinied. They consisted of Gauls, Ligurians, Spaniards, and natives of the Balearic islands; a great number of Greek slaves and deserters; and a large number of Africans.

These troops having been trifled with by the Carthaginian government, the members of which attempted to defraud them of no small share of what they had earned, broke out into ungovernable fury, and being twenty thousand strong, marched towards Carthage, and encamped at Tunis, a city not far from the metropolis.

The insurgents now began to act the part their employers had set them the example of. They rose in their demands far above what was due to them; and the Carthaginians at length saw the error of having given way to a dishonest policy. The points at issue, however, were at last, in a great measure, arranged, when two soldiers among the mercenaries found means to raise the whole of their comrades into mutiny, and engaged several cities to take up their cause. Their army amounted, after a while, to seventy thousand men. Carthage had never been in such urgent danger before. The command of the army was given to Hanno. Troops were levied by land and sea; horse as well as foot. All the citizens capable of bearing arms were mustered; all their ships were refitted; and mercenaries were enlisted from all parts. On the other hand, the insurgents harassed them with perpetual alarms, advancing to their walls by night as well as by day.

When the mercenaries, who had been left in Sardinia, heard of what their comrades had effected in

Africa, they shook off their yoke in imitation, murdered the general who commanded them, and all the Carthaginians who served under him; and a successor, who was sent from Carthage, also the forces which had accompanied him, went over to the rebels. They hung the new general on a cross, and put all the Carthaginians then in Sardinia to the sword, after making them suffer inexpressible torments. They then besieged all the cities one after another, and soon got possession of the whole country.

When they had effected this, they quarrelled among themselves; and the natives taking advantage of that, became soon enabled to drive them out of the island. They took refuge in Italy, where, after some scruples on the part of the Romans, they induced that people to sail over to Sardinia, and render themselves masters of it. When the Carthaginians heard of this, they were highly indignant; and the matter terminated, at length, in what is called the Second Punic war.

This war had many remote causes besides the one we have just stated: but for these, as well as its astonishing variety of incidents and fortunes, we must refer to the various histories of the two states. We can only state the issue. We cannot, however, deny ourselves the satisfaction of quoting what Rollin says with regard to the general subject:—"Whether we consider the boldness of the enterprises; the wisdom employed in the execution; the obstinate efforts of the two rival nations, and the ready resources they found in their lowest ebb of fortune; the variety of uncommon events, and the uncertain issue of so long and bloody a war; or, lastly, the assemblage of the most perfect models in every kind of merit; we cannot but consider them as the most instructive lessons that occur in history, either with regard to war, policy, or government. Neither did two more powerful, or, at least, more

warlike states or nations make war against each other; and never had those in question seen themselves raised to a more exalted pitch of power and glory."

Though, as we have already hinted, there were many remote causes for this war, the more immediate one was the taking of Saguntum by the Carthaginian general, Hannibal. We shall speak of the fall of this city when we come to describe its ruins, which still remain.

Words, we are told, could never express the grief and consternation with which the news of the taking of Saguntum was received at Rome. The senate sent immediately deputies to Carthage to inquire whether Saguntum had been besieged by order of the republic; and, if so, to declare war: or, in case the siege had been undertaken solely by the authority of Hannibal, that he should be delivered up to the Romans. The senate not giving any answer to this demand, one of the deputies took up the folded lappet of his robe, and said in a proud voice, "I bring here either peace or war; the choice is left to yourselves." To this the senate answered, "We leave the choice to you." The deputy then declared, "I give you war then." "And we," answered the senate, "as heartily accept it; and we are resolved to prosecute it with the same cheerfulness." Such was the beginning of the second Punic war.

During this war Hannibal made his celebrated march over the Alps. He entered Italy, and fought the battles of Ticinus, Trebia, Thrasymene, and Cannæ. He besieged Capua, and then Rome. In the mean time Scipio conquers all Spain; and having been appointed consul, he sets sail for Africa, and carries the war into the bosom of the Carthaginian state. Success attended him every where.

When the council of "one hundred" found this, they deputed thirty of their body to the tent of the

Roman general, when they all threw themselves prostrate upon the earth, such being the custom of the country, spoke to him in terms of great submission, and accused Hannibal of being the author of all their calamities, and promised, in the name of the senate, implicit obedience to whatever the Romans should be pleased to ordain.

Scipio answered, that though he was come into Africa for conquest, and not for peace, he would, nevertheless, grant them one, upon condition, that they should deliver up all the Roman prisoners and deserters; that they should recal their armies out of Gaul and Italy; that they should never set foot again in Spain; that they should retire out of all the islands between Italy and Africa; that they should deliver up all their ships except twenty; give the Romans five hundred thousand bushels of wheat; three hundred thousand of barley; and, moreover, pay to the Romans fifteen thousand talents.

These terms the Carthaginians consented to; but their compliance was only in appearance: their design being to gain time to recal Hannibal. That general was then in Italy. Rome was almost within his grasp. He had, perhaps, seized it, had he marched thither immediately on gaining the battle of Cannæ. The order to return home overwhelmed him with indignation and sorrow. "Never banished man," says Livy, "showed so much regret at leaving his native country as Hannibal did in going out of that of an enemy." He was exasperated almost to madness to see himself thus forced to quit his prey. Arriving in his own country—for we must hasten our narrative—that celebrated meeting between the two generals at Zama took place, which makes so conspicuous a figure in Roman and Carthaginian history.

The issue of this meeting was a battle, in which

the Carthaginians, after an obstinate engagement, took to flight, leaving ten thousand men on the field of battle. Hannibal escaped in the tumult, and entering Carthage, owned that he was overthrown; that the disaster was irrecoverable; and that the citizens had no other choice left but to accept whatever terms the conqueror chose to impose.

After some difficulty and opposition in the Carthaginian senate, peace was agreed upon. The terms were exceedingly hard. They were these:—that the Carthaginians should continue free and preserve their laws, territories, and the cities they possessed in Africa during the war. That they should deliver up to the Romans all deserters, slaves, and captives belonging to them; all their ships, except ten triremes; all their tame elephants; and that they should not train up any more for war. That they should not make war out of Africa, nor even in that country, without obtaining leave for that purpose of the Roman people; should restore to Masinissa all they had dispossessed either him or his ancestors of; should furnish money and corn to the Roman auxiliaries, till their ambassadors should be returned from Rome; should pay to the Romans ten thousand Euboic talents * of silver in fifty annual payments, and give one hundred hostages, who should be nominated by Scipio.

These were hard terms indeed; and when Scipio burnt all the ships, to the amount of five hundred in the harbour of Carthage, these ships which had been the cause of all the power of Carthage, Carthage appeared to its inhabitants as if it never could recover; nor, indeed, did it ever do so. The blow was fatal.

This war lasted seventeen years: the peace which succeeded, fifty †. Twenty-five years after it was

* 1,750,000*l.*; that is, 35,000*l.* annually.

† Polybius acquaints us, that the ratification of the articles of

concluded, Hannibal poisoned himself at the court of Prusias.

We must now pass to the war, which soon after occurred between the Carthaginians and Masinissa, king of Numidia. In this war the Carthaginians were, in the end, worsted. Scipio the younger, who afterwards destroyed Carthage, was present at the battle. He had been sent by Lucullus, who commanded in Spain, to Masinissa to desire some elephants. During the whole engagement, he is represented as standing upon a neighbouring hill; and was greatly surprised to see Masinissa, then eighty-eight years of age, mounted, agreeably to the custom of his country, on a horse without a saddle, flying from rank to rank like a young officer, and sustaining the most arduous toils. The fight was very obstinate, and continued all day; but at last the Carthaginians gave way, and Masinissa afterwards turned their camp into a blockade, so that no provisions could reach them. A famine ensued, and then the plague. They were, in consequence, reduced to agreeing to the king's terms, which were no other than these:—to deliver up all deserters; to pay five thousands talents of silver in fifty years, and restore

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agreement between the Romans and the Carthaginians, was performed in this manner: the Carthaginians swore by the gods of their country; and the Romans, after their ancient custom, swore by a stone, and then by Mars. They swore by a stone thus:—

"If I keep my faith, may the gods vouchsafe their assistance, and give me success; if, on the contrary, I violate it, then may the other party be entirely safe, and preserved in their country, in their laws, in their possessions, and, in a word, in all their rights and liberties; and may I perish and fall alone, as now this stone does:" and then he lets the stone fall out of his hands.

Livy's account of the like ceremony is something more particular; yet differs little in substance, only that he says the herald's concluding clause was, "otherwise may Jove strike the Roman people, as I do this hog;" and accordingly he killed a hog that stood ready by, with the stone which he held in his hand.—KENNETT.

all exiles. They were, also, made to suffer the ignominy of passing under the yoke; and dismissed with only one suit of clothes for each. Nor did their misfortunes terminate here. Gulussa, the son of Masinissa, whom the Carthaginians had treated in a disrespectful manner, intercepted them with a body of cavalry. They could neither resist nor escape. The consequence of which was, that out of fifty-eight thousand men only a very few returned to Carthage.

During the latter part of the second Punic war, it was stated in the Roman senate, that Rome could never be in safety while Carthage was permitted to exist:—"Carthage," said Cato, at the close of all his speeches, "must be destroyed." The time soon came, in which the threat was to be carried into execution: and this brings us to the commencement of the third and last Punic war. It lasted only four years; and yet it terminated in the total ruin and destruction of Carthage.

This war arose out of that which the Carthaginians had waged against Masinissa; that prince being an ally of the Romans. The vanquished party sent to Rome to justify their proceedings. When the matter came to be debated in the senate, Cato and Scipio were of different opinions. Nasica desired the preservation of Carthage, in order that the people might, who were grown excessively insolent, have something to fear. Cato, on the other hand, thought, that as the people had become what Nasica represented them, it was highly dangerous that so powerful an enemy as Carthage should be allowed to remain. "They may one day conquer us, so great is our prosperity." He was but lately returned from Africa; and he represented in the senate, that he had not found Carthage exhausted either of men or money. On the contrary, that it was full of vigorous

young men, and abounded with immense quantities of gold and silver, and prodigious magazines of arms and all warlike stores; and was, moreover, so haughty and confident on account of all this, that their hopes and ambition had no bounds. On saying this, he took from the lappet of his coat a few figs, and, throwing them on the table, and the senators admiring them—he called out, "Know, this; it is but three days those figs were gathered; so short is the distance between the enemy and us."

The Carthaginians not having made good their cause in regard to their conduct towards Masinissa, war was declared against them, and the generals *, who were charged with the command, received strict injunctions not to end the war but with the destruction of Carthage.

These instructions the Carthaginians did not become acquainted with till some time after. They, therefore, sent deputies to make all manner of submission. They were even instructed to declare, if necessity required, that they were willing to give themselves up, with all they possessed, to the will and pleasure of the Romans. On arriving at Rome, the deputies found that the war had been, before their arrival, already proclaimed, and that the army had actually sailed. They therefore returned to Carthage with certain proposals, in complying with which the Romans declared they would be satisfied. Amongst the terms demanded were three hundred hostages, the flower and the last hopes of the noblest families in Carthage. No spectacle, we are told, was ever more moving: nothing was heard but cries; nothing seen but tears; and all places echoed with groans and lamentations. Above all, the unhappy mothers, bathed in tears, tore their dishevelled hair, beat their breasts, and expressed their grief in terms so moving,

* M. Manilius and L. Marcius Censorinus.

that even savage beasts might have been moved to compassion. But the scene is stated to have been much more moving when the fatal moment arrived when, after having accompanied their children to the ship, they bade them a long and last farewell, persuaded that they should never see them again. They wept a flood of tears over them, embraced them with the utmost fondness, clasped them eagerly in their arms, and could not be prevailed upon to part with them, till they were forced away.

When the hostages arrived at Rome, the deputies were informed that when they should arrive at Utica, the consuls would acquaint them with the orders of the republic. The deputies, therefore, repaired to Utica, where they received orders to deliver up, without delay, all their arms. This command was put immediately in execution; and a long train of waggons soon after arrived at the Roman camp, laden with two hundred thousand complete sets of armour, a numberless multitude of darts and javelins, with two thousand engines for shooting darts and stones. Then followed the deputies, and a great number of the most venerable senators and priests, who came with the hope of moving the Romans to compassion. When they arrived, Censorinus addressed them in the following manner:—"I cannot but commend the readiness with which you execute the orders of the senate. They have commanded me to tell you, that it is their will and pleasure, that you depart out of Carthage, which they have resolved entirely to destroy; and that you remove into any other part of your dominions you shall think proper, provided it be at the distance of eight stadia (twelve miles) from the sea."

The instant the consul had pronounced this fulminating decree, nothing was heard among the Carthaginians but shrieks and howlings. Being now in a

manner thunderstruck, they neither knew where they were, nor what they did; but rolled themselves in the dust, tearing their clothes, and unable to vent their grief any otherwise but by broken sighs and deep groans. Being afterwards a little recovered, they lifted up their hands with the air of suppliants, one moment towards the gods, and the next towards the Romans, imploring their mercy and justice with regard to a people, who would soon be reduced to the extremities of despair. But as both the gods and men were deaf to their fervent prayers, they now changed them into reproaches and imprecations; bidding the Romans call to mind, that there were such beings as avenging deities, whose severe eyes were ever open on guilt and treachery. The Romans themselves could not refrain from tears at so moving a spectacle: but their resolution was fixed. The deputies could not even prevail so far as to get the execution of the order suspended, till they should have an opportunity of presenting themselves again before the senate, if possible, to get it revoked. They were forced to set out immediately, and carry the answer to Carthage.

The people waited for their return, with such an impatience and terror, as words can never express. It was scarcely possible for them to break through the crowd that flocked around them, to hear the answer which was but too strongly painted in their faces. When they were come into the senate, and had declared the barbarous orders of the Romans, a general shriek informed the people of their too lamentable fate; and from that instant nothing was seen or heard in every part of the city but howling and despair, madness and fury. The consuls made no great haste to march against Carthage; not suspecting they had reason to be under apprehension from that city, as it was now disarmed. However,

the inhabitants took advantage of this delay to put themselves in a posture of defence, being all unanimously resolved not to quit the city. They appointed, as a general, without the walls, Asdrubal, who was at the head of twenty thousand men; and to whom deputies were sent accordingly, to entreat him to forget, for his country's sake, the injustice which had been done to him, from the dread they were under of the Romans. The command of the troops, within the walls, was given to another Asdrubal, grandson to Masinissa. They then applied themselves to making arms with considerable expedition. The temples, the palaces, the open markets and squares, were all changed into so many arsenals, where men and women worked day and night. Every day were made one hundred and forty shields, three hundred swords, five hundred pikes or javelins, a thousand arrows, and a great number of engines to discharge them; and because they wanted materials to make ropes, the women cut off their hair, and abundantly supplied their wants on this occasion.

The combat, which was carried on from the tops of the houses, continued six days, during which a dreadful slaughter was made. To clear the streets, and make way for the troops, the Romans dragged aside with hooks the bodies of such of the inhabitants as had been slain, or precipitated headlong from the houses, and threw them into pits, the greatest part of them being still alive and panting.

There was still reason to believe that the siege would last much longer, and occasion a great effusion of blood. But on the seventh day there appeared a company of men, in a suppliant posture and habit, who desired no other conditions, but that the Romans would be pleased to spare the lives of all those who should be willing to leave the citadel; which request was granted them. The deserters only were excepted.

Accordingly, there came out fifty thousand men and women, who were sent into the fields under a strong guard. The deserters were about nine hundred. Finding they would be allowed no quarter, they fortified themselves in the temple of Æsculapius, with Asdrubal, his wife, and two children; where, though their number was but small, they might have held out a long time, because the temple stood on a very high hill, upon rocks, to which the ascent was by sixty steps. But, at last, exhausted by hunger and watchings, oppressed with fear, and seeing their destruction at hand, they lost all patience, when, abandoning the lower part of the temple, they retired to the uppermost story, and resolved not to quit it but with their lives.

In the mean time, Asdrubal, being desirous of saving his own life, came down privately to Scipio, carrying an olive-branch in his hand, and threw himself at his feet. Scipio showed him immediately to the deserters, who, transported with rage and fury at the sight, vented millions of imprecations against him, and set fire to the temple. Whilst it was lighting, we are told that Asdrubal's wife, dressing herself as splendidly as possible, and placing herself and her two children in sight of Scipio, addressed him with a loud voice:—"I call not down," says she, "curses on thy head, O Roman, for thou only takest the privilege allowed by the laws of war: but may the gods of Carthage, and thou, in concert with them, punish, according to his deserts, the false wretch who has betrayed his country, his gods, his wife, his children!" Then directing herself to Asdrubal, "perfidious wretch!" says she, "thou basest of creatures! this fire will presently consume both me and my children; but as to thee, too shameful general of Carthage,—go,—adorn the gay triumph of thy conqueror,—suffer, in the sight of all Rome, the tor-

tures thou so justly deservest!" She had no sooner pronounced these words, but, seizing her children, she cut their throats, threw them into the flames, and afterwards rushed into them herself; in which she was imitated by all the deserters. With regard to Scipio, when he saw this famous city, which had flourished seven hundred years, and might have been compared to the greatest empires on account of the extent of its dominions both by sea and land, its mighty armies, its fleets, elephants, and riches, and that the Carthaginians were even superior to other nations, by their courage and greatness of soul, as, notwithstanding their being deprived of armies and ships, they had sustained, for three whole years, all the hardships and calamities of a long siege; seeing, I say, this city entirely ruined, historians relate, that he could not refuse his tears to the unhappy fate of Carthage. He reflected that cities, nations, and empires, are liable to revolutions no less than particular men; that the like sad fate had attended Troy, anciently so powerful; and in latter times, the Assyrians, Medes, and Persians, whose dominions were once of so great an extent; and lastly, the Macedonians, whose empire had been so glorious throughout the world. Full of these mournful ideas, he repeated the following verses of Homer:—

> The day shall come, that great avenging day,
> Which Troy's proud glories in the dust shall lay;
> When Priam's powers, and Priam's self shall fall,
> And one prodigious ruin follow all.

Thereby denouncing the future destiny of Rome, as he himself confessed to Polybius, who desired Scipio to explain himself on that occasion. Carthage being taken in this manner, Scipio gave the plunder of it (the gold, silver, statues, and other offerings which should be found in the temples excepted) to his soldiers for seven days. After this, adorning a very

small ship with the enemy's spoils, he sent it to Rome, with the news of the victory. At the same time he ordered the inhabitants of Sicily to come and take possession of the pictures and statues, which the Carthaginians had plundered them of in former wars.

When the news of the taking of Carthage was brought to Rome, the people abandoned themselves to the most immoderate transports of joy, as if the public tranquillity had not been secured till that instant. All ranks and degrees of men emulously strove who should show the greatest gratitude towards the gods; and the citizens were, for many days, employed wholly in solemn sacrifices, in public prayers, games, and spectacles.

After those religious duties were ended, the senate sent ten commissioners into Africa, to regulate, in conjunction with Scipio, the fate and condition of that country in times to come. Their first care was to demolish whatever was still remaining of Carthage: and we may guess at the dimensions of this famous city by what Florus says, viz., that it was seventeen days on fire before it could be all consumed. Rome, though mistress of almost the whole world, could not believe herself safe as long as even the name of Carthage was in being. Orders were given that it should never be inhabited again; and dreadful imprecations were denounced against those, who, contrary to this prohibition, should attempt to rebuild any parts of it. In the mean time, every one, who desired it, was admitted to see Carthage; Scipio being well pleased to have people view the sad ruins of a city, which had dared to contend for empire with the majesty of Rome.*

Commerce, strictly speaking, was the occupation of Carthage, the particular object of its industry,

* Rollin.

and its peculiar and predominant characteristic. It formed the greatest strength and the chief support of that commonwealth. In a word, it may be affirmed, that the power, the conquests, the credit, and the glory of the Carthaginians, all flowed from trade.

This gives Mr. Montague an opportunity of comparing Carthage with England:—"To the commercial maxims of the Carthaginians, we have added their insatiable lust of gain, without their economy, and contempt of luxury and effeminacy. To the luxury and dissipation of the Romans, we have joined their venality, without their military spirit: and we feel the pernicious effects of the same species of faction, which was the great leading cause to ruin in both those republics. The Roman institution was formed to make and to preserve their conquests. Abroad invincible, at home invulnerable, they possessed within themselves all the resources requisite for a warlike nation. The military spirit of their people, where every citizen was a soldier, furnished inexhaustible supplies for their armies abroad, and secured them at home from all attempts of invasion. The Carthaginian was better calculated to acquire than to preserve. They depended upon commerce for the acquisition of wealth, and upon their wealth for the protection of their commerce. They owed their conquests to the venal blood and sinews of other people; and, like their ancestors the Phœnicians, exhibited their money bags as symbols of their power. They trusted too much to the valour of foreigners, and too little to that of their own natives. Thus while they were formidable abroad by their fleets and mercenary armies, they were weak and defenceless at home. But the great event showed how dangerous it is for the greatest commercial nation to rely on

this kind of mercantile policy; and that a nation of unarmed undisciplined traders can never be a match, whilst they are so circumstanced, for a nation of soldiers."

Notwithstanding the denunciations of the senate against all who should attempt to rebuild Carthage, the senators were induced, in a very short period, themselves to sanction the undertaking.

When Marius took refuge in Africa, outcast and deserted, he is said to have dwelt in a hovel amidst the ruins of Carthage. The answer of Marius to the prætor of Africa, is one of the finest indications of a strong mind recorded in history. Oppressed with every species of misfortune, Marius, after escaping many dangers, arrived at length in Africa; where he hoped to have received some mark of favour from the governor. He was scarcely landed, however, when an officer came to him, and addressed him after the following manner:—"Marius, I am directed by the prætor to forbid your landing in Africa. If, after this message, you shall persist in doing so, he will not fail to treat you as a public enemy." Struck with indignation at this unexpected intelligence, Marius, without making any reply, fixed his eyes, in a stern menacing manner, upon the officer. In this position he stood for some time. At length, the officer desiring to know whether he chose to return any answer;—"Yes," replied Marius, "go to the prætor, and tell him that thou hast seen the exiled Marius, sitting among the ruins of Carthage*."

Twenty-four years after the victory of Æmilianus (B. C. 142), the sedition of Tiberius Gracchus began to be formidable to the patricians, since he was supported by the great body of the people in his endeavours to pass an Agrarian law. Gracchus, finding himself unable to accomplish his purpose, was pro-

* Harmonics of Nature.

bably not unwilling to accept the offer, made to him by the senate, of becoming the leader of six thousand citizens to the site of Carthage, for the purpose of its restoration. From this, however, he was terrified by a dream.

It seems probable, nevertheless, that a few buildings began to spring up among the ruins. Julius Cæsar determined on rebuilding it, in consequence of having beheld, in a dream, a numerous army, weeping at the fate of Carthage. His death prevented the fulfilment of his purpose. Augustus, however, sent three thousand Romans thither, or rather, within a short distance of it, who were joined by the inhabitants of the neighbouring country.

From this time it appears to have increased in beauty, convenience, and the number of its inhabitants.

In the early part of the fifth century, however, Genseric having invaded Africa, the whole of the fruitful provinces, from Tangier to Tripoli, were in succession overwhelmed, and Carthage was surprised, five hundred and eighty-five years after its destruction by the younger Scipio.

At this time, we are told*, Carthage was considered as the "Rome" of the African world. It contained the arms, the manufactures, and the treasures of six provinces; schools and gymnasia were instituted for the education of youth; and the liberal arts were publicly taught in the Greek and Latin languages.

The buildings were uniform and magnificent; a shady grove was planted in the midst of the city; the new port, a secure and capacious harbour, was subservient to the commercial industry of citizens and strangers; and the splendid games of the circus and the theatre were exhibited.

* Gibbon.

After Genseric had permitted his licentious troops to satiate their rage and avarice, he promulgated an edict, which enjoined all persons to deliver up their gold, silver, jewels, and valuable furniture and apparel, to the royal officers; and the attempt to secrete any part of their patrimony was punished with torture and death, as an act of treason against the state.

Carthage never recovered this blow, and it fell gradually into such insignificance, that it disappeared altogether from the records of history.

We now select a few passages from Mons. Chateaubriand and Sir George Temple, in respect to its present condition.

"The ship in which I left Alexandria," says the former, "having arrived in the port of Tunis, we cast anchor opposite to the ruins of Carthage. I looked at them, but was unable to make out what they could be. I perceived a few Moorish huts, a Mahommedan hermitage at the point of a projecting cape; sheep browsing among the ruins—ruins so far from striking, that I could scarcely distinguish them from the ground on which they lay—this was Carthage. In order to distinguish these ruins, it is necessary to go methodically to work. I suppose then that the reader sets out with me from the port of Goltetha, standing upon the canal by which the lake of Tunis discharges itself into the sea. Riding along the shore in an east-north-east direction, you come in about half an hour to some salt-pits of the sea. You begin to discover jetties running out to a considerable distance under water. The sea and jetties are on your right; on your left you perceive a great quantity of ruins upon eminences of unequal height, and below these ruins is a basin of circular form and of considerable depth, which formerly communicated with the sea by means of a canal, traces of which are still to be seen. This basin must be, in my opinion, the

Cothon or inner port of Carthage. The remains of the immense works, discernible in the sea, would, in this case, indicate the site of the outer mole. If I am not mistaken, some piles of the dam, constructed by Scipio, for the purpose of blocking up the port, may still be distinguished. I also observed a second inner canal, which may have been the cut, made by the Carthaginians when they opened a new passage for their fleet."

At the foot of the hill at Maallakah * are the foundations of an amphitheatre, the length of which appears to have been about three hundred feet by two hundred and thirty, and the dimensions of the arena one hundred and eighty by one hundred.

There are, also, the ruins of a very extensive edifice, supposed to have been the temple of Ceres.

Some trifling fragments of edifices, and the traces of its triple walls, are all that remain of the Byrsa's splendid fanes and palaces; though many pieces of rare marbles have been found, as serpentine, giallo, rosso, and porphyry. Nor is there any remain of the famous temple of Æsculapius, the approach to which was by a magnificent flight of steps, and rendered so interesting from having been the place in whose flames Asdrubal's wife destroyed herself, her children, and nine hundred Roman deserters, rather than submit to the yoke of the haughty vanquishers of her country.

Sir George Temple's observations are very beautiful:—"Early in the morning, I walked to the site of the great Carthage—of that town, at the sound of whose name mighty Rome herself had so often trembled—of Carthage, the mistress of powerful and brave armies, of numerous fleets, and of the world's commerce, and to whom Africa, Spain, Sardinia, Corsica, Sicily, and Italy herself, bowed in

* Clarke.

submission as to their sovereign;—in short, 'Carthago, dives opum, studiisque asperrima belli.' I was prepared to see but few vestiges of its former grandeur; it had so often suffered from the devastating effects of war, that I knew many could not exist: but my heart sunk within me, when, ascending one of its hills, (from whose summit the eye embraces a view of the whole surrounding country to the edge of the sea,) I beheld nothing more than a few scattered and shapeless masses of masonry *. Yes, all the vestiges of the splendour and magnificence of the mighty city had, indeed, passed away, and its very name is now unknown to the present inhabitants †."

NO. XXIV.—CATANEA.

This city, situated at the foot of Mount Etna, was founded by a colony from Chalcis, seven hundred and fifty-three years before the Christian era; and soon after the settlement of Syracuse. There have not been wanting some, however, to assert that ancient Catanea was one of the oldest cities in the world.

It fell into the hands of the Romans, and became the residence of a prætor.

It was then adorned with sumptuous buildings of all kinds. It was destroyed, however, by Pompey; and restored by Augustus with greater magnificence. It was large and opulent. Being so contiguous to Mount Etna, it is rendered remarkable

* "A company, formed at Paris, for exploring the ruins of Carthage, has already met with great success. A large house has been discovered on the margin of the sea, near Bourj-Jedid. Paintings in fresco, similar to those at Pompeii, adorn many of the rooms, and beautiful mosaics, representing men, women, and nymphs, fishes of various kinds, tigers, gazelles, &c. have been found. Fifteen cases with these precious relics have arrived at Toulon."—*Literary Gazette, May* 19, 1838.

† Polybius; Livy; Cicero; Justin; Rollin; Kennett; Gibbon; Montague; Chateaubriand; Clarke; Sir George Temple.

for the fatal overthrows to which it has been subjected by the eruptions of that mountain; in some of which it has been known to discharge a stream of lava four miles broad and fifty feet deep, and advancing at the rate of seven miles in a day.

The number of eruptions from the page of history are 81.

From the time of Thucydides (B.C. 481) .	3
In the year B.C. . . .	1
In A.D. 44	1
A.D. 252	1
During the 12th century . .	2
13th	1
14th	2
15th	4
16th	4
17th	22
18th	32
Since the commencement of the 19th cent. .	8
	—81 total.

In 1693 Catanea was entirely destroyed by an earthquake, so that hardly one stone remained upon another. It began on the 9th January, and on the 11th the earth opened in several places. Almost in a moment 11,000 persons, who had fled to the cathedral for shelter, perished by its fall; the canon, with the ministers at the altar, and about one hundred persons, being all that escaped. The undulations of this shock were felt, it is said, in Germany, France, and even in England. Fifty-four towns of some magnitude were, more or less, sufferers by this earthquake, and the total loss of human life, it is supposed, amounted to nearly one hundred thousand.

"The present town," says Malte Brun, "is well built. Its fine edifices are so many proofs, not of its prosperity, but of its misfortunes; for, in Catanea, houses never become old; they give way either to lava or volcanic shocks. It is to the earthquakes of

1693 and 1783 that it owes its magnificence; almost wholly destroyed, it was rebuilt with greater regularity. Most of its edifices, however, have been injured by the shocks in 1819."

A great many antiquities are contained in the Biscari Museum, which was founded by a wealthy noble of the same name, who spent his fortune in exploring or digging for antiquities in the territory of Catanea. The ancient theatre and amphitheatre, the old walls, baths, and temples, were buried under several layers of lava and alluvial deposits, that were removed by the same individual; lastly, the town is indebted to him for several ancient statues.

"There are many remains of antiquity," says Mr. Brydone, "but most of them are in a very ruinous state. One of the most remarkable is an elephant of lava, with an obelisk of Egyptian granite on his back. There are also considerable remains of a great theatre, besides that belonging to the prince of Biscaris, a large bath, almost entire; the ruins of a great aqueduct eighteen miles long; the ruins of several temples, one of Ceres; another of Vulcan. The church, called Bocca di Fuoco, was likewise a temple. But the most entire of all is a small rotunda, which, as well as the rotunda at Rome, and some others to be met with in Italy, demonstrates that form to be the most durable of any."

There is also a well at the foot of the old walls, where the lava, after running along the parapet, and and then falling forwards, produced a very complete and lofty arch over the spring.

Through the care, and at the expense of prince Biscaris, many other monuments of ancient splendour and magnificence have been recovered by digging down to the ancient town, which, on account of the numerous torrents of lava that have flowed out of Mount Etna for the last thousand years, is now to be

sought for in dark caverns many feet below the present surface of the earth.

Mr. Swinburne states, that he descended into baths, sepulchres, an amphitheatre, and a theatre, all very much injured by the various catastrophes that have befallen them. He found, too, that these buildings were erected not on the solid ground and with brick or stone, but on old beds of lava, and with square pieces of the same substance, which, in no instance, appears to have been fused by the contact of new lavas: the sciarra or stones of old lava having constantly proved as strong a barrier against the flowing torrent of fire as any other stone could have been, though some authors have been of opinion, that the hot matter would melt the whole mass, and incorporate itself with it.

There was a temple at Catanea, dedicated to Ceres, in which none but women were permitted to appear *.

NO. XXV.—CHALCEDON.

This place, which stands opposite Byzantium, was built by a colony from Megara, some years before Byzantium, viz. n. c. 685. Its position was so imprudently selected, that it was called the city of blind men†; by which was intimated the inconsiderate plan of the founders. It was built on a sandy and barren soil, in preference to the rich one on the opposite side of the Bosphorus, on which Byzantium was afterwards founded.

Chalcedon, in the time of its prosperity, was considerable; not only on account of its buildings, but the wealth of its inhabitants, who enriched themselves greatly by commerce; more especially by the ex-

* Swinburne; Brydone; Malte Brun; Encyclop. Londinensis.
† By Pliny, Strabo, and Tacitus.

portation of purple dye, which was found in great quantities upon its coast.

In ancient times it underwent many revolutions; being first subdued by Otanes, general of the Persians, whose father Sisanes, one of the judges of the Persian empire, having pronounced an unjust sentence, was flayed alive by the order of Cambyses. Not long after this the Lacedemonians made themselves masters of it, but were obliged to give place to the Athenians, who contented themselves with imposing upon the inhabitants an annual tribute, which they in time neglecting to pay, were again reduced to obedience by Alcibiades. Afterwards, with the rest of the world, it passed under the dominion of the Romans, who were succeeded by the Greek emperors, under whose administration it became famous by a celebrated council of the church (A. D. 327), which is recorded under the name of the council of Chalcedon.

A tribunal also was here erected by the Emperor Julian, to try and punish the evil ministers of his predecessor, Constantius. "We are now delivered," said Julian, in a familiar letter to one of his most intimate friends, "we are now surprisingly delivered from the voracious jaws of the hydra. I do not mean to apply that epithet to my brother, Constantius. He is no more;—may the earth lie light on his head! But his artful and cruel favourites studied to deceive and exasperate a prince, whose natural mildness cannot be praised without some efforts of adulation. It is not my intention, however, that these men should be oppressed; they are accused, and they shall enjoy the benefit of a fair and impartial trial." The executions of some of these men, one of whom (Paulus) was burned alive, were accepted, says the historian, as an inadequate atonement by the widows and orphans of so many hundred Romans,

whom those legal tyrants had betrayed and murdered.

Persians, Greeks, Goths, Saracens, and Turks, by turns, despoiled Chalcedon. The walls were razed by Valens, and much of the materials was employed in the aqueduct of Constantinople that bears his name, and which was, by a singular coincidence, repaired by Soliman II., from the remaining ruins of this devoted city.

Here it was that the infamous Rufinus, so justly stigmatised by Claudian, built a magnificent villa, which he called the Oak*. He built, also, a church; and a numerous synod of bishops met in order to consecrate the wealth and baptise the founder. This double ceremony was performed with extraordinary pomp.

A. D. 602, Chalcedon became remarkable for the murder of the Emperor Maurice and his five sons; and afterwards for that of the empress, his widow, and her three daughters†. The ministers of death were despatched to Chalcedon (by Phocas). They dragged the emperor into his sanctuary; and the five sons of Maurice were successively murdered before the eyes of their agonised parent. At each stroke, which he felt in his heart, he found strength to rehearse a pious ejaculation:—"Thou art just, O Lord! and thy judgments are righteous."

It is now a small place, known to the Turks by the name of Cadiaci; but the Greeks still call it by its ancient name. It is a miserable village, inhabited by a few Greeks, who maintain themselves by their fishery, and the cultivation of their lands. Wheler found an inscription, importing that Evante, the son of Antipater, having made a prosperous voyage towards the Abrotanians and the islands Cyaneæ, and hence desiring to return by the Ægean

* Quercus. † Zonaras, apud Gyll.

Sea and Pontus, offered cakes to the statue he had erected to Jupiter, who had sent him good weather as a token of a good voyage.

Pococke says, "There are no remains of the ancient city, all being destroyed, and the ground occupied by gardens and vineyards." "We visited the site of Chalcedon," says Dr. Clarke, "of which city scarcely a trace remains; landing also upon the remarkable rock, where the light-house is situate, called the tower of Leander. The Turks call it the 'Maiden's Castle;' possibly it may have been formerly used as a retreat for nuns, but they relate one of their romantic traditions concerning a princess, who secluded herself upon this rock, because it had been foretold she should die by the bite of a serpent, adding, that she ultimately here encountered the death she sought to avoid*."

NO. XXVI.—CHÆRONEA.

A CITY in Bœotia, greatly celebrated on account of a battle fought near it between Philip of Macedon and the Athenians.

The two armies encamped near Chæronea. Philip gave the command of his left wing to his son Alexander, who was then but sixteen. He took the right wing upon himself. In the opposite army the Thebans formed the right wing, and the Athenians the left. At sunrise the signal was given on both sides. The battle was bloody, and the victory a long time dubious; both sides exerting themselves with astonishing valour. At length Philip broke the sacred band of the Thebans †, which was the

* Julian; Barthelemy; Gibbon; Pococke; Clarke.

† The *sacred* battalion was famous in history. It consisted of a body of young warriors, brought up together, at the public expense, in the citadel. Their exercises and even their amusements were regulated by the sounds of the flute, and in order to prevent their

flower of their army. The rest of the troops being raw, Alexander, encouraged by his example, entirely routed.

The conduct of the victor after this victory shows that it is much easier to overcome an enemy than to conquer one's self. Upon his coming from a grand entertainment which he had given his officers, being equally transported with joy and wine, he hurried to the spot where the battle had been fought, and there, insulting the dead bodies with which the field was covered, he turned into a song the beginning of the decree, which Demosthenes had prepared to excite the Greeks to war, and sang thus, himself beating time; "Demosthenes the Peanian, son of Demosthenes, has said." Everybody was shocked to see the king dishonour himself by this behaviour; but no one opened his lips. Demades, the orator, whose soul was free, though his body was a prisoner, was the only person who ventured to make him sensible of the indecency of this conduct, telling him—"Ah, sir, since fortune has given you the part of Agamemnon, are you not ashamed to act the part of Thersites?" These words, spoken with so generous a liberty, opened his eyes, and made him turn inward; and so far from being displeased with Demades, he esteemed him the more for them, treated him with the utmost respect, and conferred upon him all possible honours.

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courage from degenerating into blind fury, care was taken to inspire them with the noblest and most animated sentiments. Each warrior chose from the band a friend to whom he remained inseparably united. These three hundred warriors were anciently distributed in troops at the head of the different divisions of the army.

Philip destroyed this cohort at the battle of Cheronea, and the prince seeing these young Thebans stretched on the field of battle covered with honourable wounds, and lying side by side on the ground on which they had been stationed, could not restrain his tears.—BARTHELEMY.

The bones of those slain at Chæronea were carried to Athens; and Demosthenes was charged with composing a eulogium, for a monument erected to their memory:—

> This earth entombs those victims to the state,
> Who fell a glorious sacrifice to zeal.
> Greece, on the point of wearing tyrant-chains,
> Did, by their deaths alone, escape the yoke.
> This Jupiter decreed: no effort, mortals,
> Can save you from the mighty will of fate.
> To gods alone belongs the attribute
> Of being free from crimes with never-ending joy.

According to Procopius, Chæronea and other places in Bœotia (also of Achaia and Thessaly) were destroyed by an earthquake in the sixth century.

The Acropolis * is situated on a steep rock, difficult of access; the walls and square towers are, in some places, well preserved; and their style, which is nearly regular, renders it probable, that they were constructed not long before the invasion of the Macedonians.

The ancient Necropolis is on the east side of the Acropolis, behind the village: the remains of several tombs have been uncovered by the rains. The church of the Holy Virgin contains an ancient chair of white marble, curiously ornamented. It is called by the villagers the throne of Plutarch †.

There are two ancient circular altars with fluted intervals, in the manner of an Ionic or Corinthian column. Altars of this kind were placed on the road side. They were unstained with fire and blood, being set apart for exclusive oblations of honey, cakes, and fruit. These altars are common in Greece, and generally formed of coarse black stone; those of Chæronea, however, are of white marble. They are frequently found in Italy, and are at present used as pedestals for large vases, their height being in general

* Dodwell. † Ibid.

about three feet. They are never inscribed, and sometimes not fluted; and are frequently represented on painted terra-cotta vases.

Some Ionic fragments of small proportions are scattered among the ruins. On the rock there was anciently a statue of Jupiter; but Pausanias mentions no temple. The theatre stands at the foot of the Acropolis, and faces the plain. It is the smallest in Greece, except one at Mesaloggion; but it is well preserved. Indeed, nothing is better calculated to resist the devastations of time than the Grecian theatres, when they are cut in the rock, as they generally are.

"The sole remains of this town," says Sir John Hobhouse, "are some large stones six feet in length, and the ruins of a wall on the hill, and part of a shaft of a column, with its capital; the seats of a small amphitheatre, cut out of the rock, on the side of the same hill; in the flat below, a fountain, partly constructed of marble fragments, containing a few letters, not decipherable; some bits of marble pillars, just appearing above ground, and the ruins of a building of Roman brick."

Two inscriptions have, we understand, lately been discovered at this place; one relative to Apollo, the other to Diana. Several tombs have been also discovered and opened.

Though a respectable traveller asserts, that the battle of Chæronea, by putting an end to the turbulent independence of the Grecian republics, introduced into that country an unusual degree of civil tranquillity and political repose, we cannot ourselves think so; we therefore subjoin, from Dr. Leland, a short account of the conqueror's death.

"When the Greeks and Macedonians were seated in the theatre, Philip came out of his palace, attended by the two Alexanders, his son and son-in-law. He

was clothed in a white flowing robe, waving in soft and graceful folds, the habiliment in which the Grecian deities were usually represented. He moved forward with a heart filled with triumph and exultation, while the admiring crowds shouted forth their flattering applause. His guards had orders to keep at a considerable distance from his person, to show that the king confided in the affections of his people, and had not the least apprehensions of danger amidst all this mixed concourse of different states and nations. Unhappily, the danger was but too near him. The injured Pausanias had not yet forgot his wrongs, but still retained those terrible impressions, which the sense of an indignity he had received, and the artful and interested representations of others, fixed deeply in his mind. He chose this fatal morning for the execution of his revenge, on the prince who had denied reparation to his injured honour. His design had been for some time premeditated, and now was the dreadful moment of effecting it. As Philip marched on in all his pride and pomp, this young Macedonian slipped through the crowd, and, with a desperate and malignant resolution, waited his approach in a narrow passage, just at the entrance into the theatre. The king advanced towards him: Pausanias drew his poniard; plunged it into his heart; and the conqueror of Greece, and terror of Asia, fell prostrate to the ground, and instantly expired *.

NO. XXVII.—CORDUBA.

"Are we at Cordova?" says a modern writer. "The whole reign of the Omniad Caliphs passes, in mental review, before us. Once the seat of Arabian art, gallantry, and magnificence, the southern kingdom of Spain was rich and flourishing. Agriculture

* Rollin; Barthelemy; Leland; Hobhouse; Dodwell; Leland.

was respected; the fine arts cultivated; gardens were formed; roads executed; palaces erected; and physics, geometry, and astronomy, advanced. The inhabitants were active and industrious; accomplishments were held in esteem; and the whole state of society formed a striking contrast to that of every other in Europe."

It was situated in Hispanic Bœtica, having been built by Marcellus. It was the native place of both the Senecas, and Lucan. Indeed, it produced, in ancient times, so many celebrated characters, that it was styled the "mother of men of genius." Its laws were written in verse; and its academy was partly distinguished for its cultivation of the Greek language, as well as for rhetoric and philosophy. It became celebrated, also, under the Moors.

Of its ancient grandeur, however, Cordova has preserved nothing but a vast inclosure, filled with houses, half in ruins. Its long, narrow, and ill-paved streets are almost deserted; most of the houses are uninhabited; and the multitude of churches and convents which it contains, are besieged by a crowd of vagabonds, covered with rags. The ancient palace of the Moors has been converted into stables, in which, till within these few years, one hundred Andalusian horses were usually kept. Their genealogy was carefully preserved; and the name and age of each written over the stall in which he stood. In the place appropriated to bathing, is part of a Cufic inscription.

Cordova was called at first Corduba, and afterwards Colonia Patricia, as appears from inscriptions on the numerous medals which have been discovered in this city and neighbourhood.

From the Romans it passed successively under the dominion of the Goths and Arabs; and, while the latter swayed the sceptre of Spain, Cordova became

pre-eminently distinguished, as we have just stated, as the seat of arts, sciences, and literature.

About ten miles from this place is a small town, called by the ancients Obubea*; and we mention it here merely because it reminds us that Julius Cæsar came thither to stop the progress of Pompey's sons, who had a little before entered Spain in twenty-seven days†.

NO. XXVIII.—CORCYRA. (CORFU.)

CORCYRA is an island in the Ionian Sea, on the coast of Epirus: it is now called Corfu; was first peopled by a colony from Colchis, B. C. 1349, and afterwards by a colony from Corinth, who, with Chersicrates at their head, came to settle there, on being banished from their native city 703 years before the Christian era. Homer calls it Phæacia; Callimachus, Drepane.

Ancient authors give glorious descriptions of the beautiful gardens of this island belonging to Alcinous; but, at present, no remains of them are to be found. It was famous for the shipwreck of Ulysses.

The air is healthy, the land fertile, the fruit excellent. Oranges, citrons, honey, wax, oil, and most delicious grapes, are very abundant.

The war between this people and that of Athens was called the Corcyrean; and operated as an intro-

* Obubea changed its name to Porcuna; and this, it is supposed, from the circumstance of a sow having had thirty pigs at one litter; in memory of which her figure was cut in stone with the following inscription underneath:—

C. CORNELIVS. C. F.
C. N. GAL. CAESO.
AED. FLAMEN. II. VIR.
MVNICIPII. PONTIF.
C. CORN. CAESO. F.
SACERDOS. GENT. MVNICIPII.
SCROFAM. CUM. PORCIS. XXX.
IMPENSA. IPSORVM.
D. D.

† Jose.

duction to the Peloponnesian war. Corcyra was then an independent power, which could send out fleets and armies; and its alliance was courted by many other states.

Thucydides gives a frightful account of a sedition which occurred in this city and island during the Peloponnesian war: some were condemned to die under judicial sentences; some slew one another in the temples; some hung themselves upon the trees within its verge; some perished through private enmity; some for the sums they had lent, by the hands of the borrowers. Every kind of death was exhibited. Every dreadful act, usual in a sedition, and more than usual, was then perpetrated. For fathers slew their children; some were dragged from altars; and some were butchered at them; and a number died of starvation in one of the temples.

Corcyra, when in the possession of the Romans, became a valuable station for their ships of war, in their hostilities against the cities of Asia. Septimius Severus and his family appear to have been great benefactors to it; for, about 150 years ago, there was found a number of medals, not only of Septimius, but of his wife Julia Domna; Caracalla, his eldest son, and his wife Plankilla; also of Geta, his youngest son.

Two hundred years ago, Corfu consisted of nothing but one old castle and a village. It is now a considerable town. It stands projecting on a rock into the sea; and, from the fortifications guarding it, is a place of strength. The fortresses are completely mined below; and the roads to the gates of some of them are narrow and precipitous. By an accidental explosion of a powder-mill, one of the fortresses, in the early part of the last century, 2000 people were killed and wounded; and by a singular catastrophe, in 1789, 600 individuals lost their lives; ten galleys

and several boats were sunk in the harbour; and many houses in the town greatly damaged.

Wheler visited the ruins of Palœopoli, the ancient metropolis of the island. "It stood," says he, "on a promontory to the south of the present city, separated from it by a little bay, of about a mile or two over. The abundance of ruins and fortifications, which are to be seen there, do sufficiently prove it to have been so." Abundance of foundations, he goes on to observe, have been dug up there; and of arches and pillars, many of which have been employed to build the foundations of the present city.

There are also the remains of an old place of worship; the architecture of which is sustained by Corinthian columns of white marble, with an inscription, showing that it was built by the Emperor Jovian, after he was converted to the Christian faith and had destroyed the heathen temples.

"*I Jovian, having received the faith, established the kingdom of my power; and having destroyed the heathen temples and altars, have built to thee, O thou blessed and most high King, a holy temple, the gift of an unworthy hand.*"

Mr. Dodwell visited this place some years ago, and he says that nothing is now seen above ground of the remains of the ancient city, except some frusta of large columns, which from having flutings without intervals, were evidently of the Doric order. They have a large square, which forms but one mass with a column, which is a singularity, it is said, of which there is no other example.

Corcyra was celebrated, as we have before stated, for having been the island on which Ulysses is represented in the Odyssey as having been entertained by Alcinous, king of Phæacia. It is also the place where Cicero and Cato met after the battle of Pharsalia; and where Cato, after having intrusted Cicero to take the

command of the last legions which remained faithful to the republic, separated from him to lose his life at Utica, while Cicero went to lose his head to the triumvirate. To this place Aristotle was once exiled; and it is well known as having been visited by the youthful Alexander; as the place where the tragical nuptials of Antony and Cleopatra were celebrated; and as that where Agrippina touched, bringing from Egypt the body of the murdered Germanicus in the midst of winter*.

NO. XXIX.—CORINTH.

Corinth!—
Whose gorgeous fabrics seem'd to strike the skies,
Whom, though by tyrant victors oft subdued,
Greece, Egypt, Rome, with awful wonder view'd.
Her name, for Pallas' heavenly art renown'd,
Spread like the foliage which her pillars crown'd;
But now in fatal desolation laid,
Oblivion o'er it draws a dismal shade.

THIS city was situated at the foot of a hill, on which stood the citadel. To the south it was defended by the hill itself, which is there extremely steep. Strong and lofty ramparts protected it on three sides. Corinth was at first subject to the kings of Argos and Mycenæ; at last Sisyphus made himself master of it. But his descendants were dispossessed of the throne by the Heraclidæ, about ten years after the siege of Troy. The regal power, after this, came to the descendants of Bacchis, under whom the monarchy was changed into an aristocracy; that is, the reins of government were in the hands of the elders, who annually chose from amongst themselves a chief magistrate, whom they called Prytanis. At length Cypselus, having gained the people, usurped the supreme authority, which he transmitted to his son Periander.

* Thucydides; Rollin; Wheler; Dodwell; Williams.

The most celebrated of the Corinthians was a person, who though a tyrant, was reckoned one of the seven wise men (Periander). When he had first made himself master of the city, he wrote to Thrasybulus, tyrant of Miletus, to know what measures he should take with his newly-acquired subjects. The latter, without any answer, led the messenger into a field of wheat; where, in walking along, he beat down with his cane all the ears of corn that were higher than the rest. Periander perfectly well understood the meaning of this enigmatical answer, which was a tacit intimation to him, that, in order to secure his own life, he should cut off the most eminent of the Corinthian citizens. Periander, however, did not relish so cruel an advice.

He wrote circular letters to all the wise men, inviting them to pass some time with him at Corinth, as they had done the year before at Sardis with Crœsus. Princes in those days thought themselves much honoured when they could have such guests in their houses. Plutarch describes an entertainment which Periander gave these illustrious guests, and observes, at the same time, that the decent simplicity of it, adapted to the taste and humour of the persons entertained, did him much more honour than the greatest magnificence could have done. The subject of their discourse at table was sometimes grave and serious, at other times pleasant and gay. One of the company proposed this question;—Which is the most perfect popular government? That, answered Solon, where an injury, done to any private citizen, is such to the whole body: That, said Bias, where the law has no superior: That, said Thales, where the inhabitants are neither too rich nor too poor: That, said Anacharsis, where virtue is honoured, and vice detested: Says Pittacus, where dignities are always conferred upon the virtuous, and never upon the

wicked: Says Cleobulus, where the citizens fear blame, more than punishment: Says Chilo, where the laws are more regarded, and have more authority, than the orators. From all these opinions Periander concluded, that the most perfect popular government would be that which came nearest to aristocracy, where the sovereign authority is lodged in the hands of a few men of honour and virtue.

This city standing between two seas, an attempt was made by Periander, and afterwards by Alexander, Demetrius, Julius Cæsar, Caligula, Nero, and Herodes Atticus, to unite them; but they all failed in the attempt.

Strabo was in Corinth after its restoration by the Romans. He describes the site, and says, that its circuit occupied five miles. From the summit of the Sisyphéum, he continues, is beheld to the north Parnassus and Helicon, lofty mountains covered with snow; and below both, to the west, the Crissæan gulf, bounded by Phocis, by Bœotia and the Megaris, and by Corinthia and Sicyonia. Beyond all these are the Oneian mountains, stretching as far as Cithæron.

Corinth had temples dedicated to the Egyptian Isis, to Serapis, and Serapis of Canopus. Fortune, also, had a temple, and her statue was made of Persian work; and near this temple was another, dedicated to the mother of all the gods.

Besides the citadel, built upon the mountain, the works of art, which chiefly displayed the opulence and taste of the people, were the grottoes, raised over the fountain of Pyrene, sacred to the Muses, and constructed of white marble. There were, also, a theatre and stadium, built of the same materials, and decorated in the most magnificent manner; also a temple of Neptune, containing the chariots of the

god, and of Amphitrite, drawn by horses covered over with gold, and adorned with ivory hoofs.

There were a multitude of statues, also; amongst which were those of Bacchus, and Diana of Ephesus. These were of wood; others were of bronze; amongst which were those of Apollo Clarius; a Venus by Hermogenes of Cythera; two Mercuries; three statues of Jupiter; and a Minerva. This last was mounted on a pedestal, the basso-relievos of which represented the Nine Muses.

Such, indeed, were its wealth, magnificence, and excellent situation, that it was thought by the Romans equally worthy of empire with Carthage and Capua; and this induces me to say a few words in regard to its war with the Romans.

Metellus* having received advice in Macedonia of the troubles in Peloponnesus, departed thither with Romans of distinction, who arrived in Corinth at the time the council was assembled there. They spoke in it with abundance of moderation, exhorting the Achaians not to draw upon themselves, by imprudent levity and weakness, the resentment of the Romans. They were treated with contempt, and ignominiously turned out of the assembly. An innumerable crowd of workmen and artificers rose about them, and insulted them. All the cities of Achaia were at the time in a kind of delirium; but Corinth was far more frantic than the rest, and abandoned themselves to a kind of madness. They had been persuaded that Rome intended to enslave them all, and absolutely to destroy the Achaian league.

The Romans, having chosen Mummius for one of the consuls, charged him with the management of the Achaian war. When Mummius had assembled all his troops, he advanced to the city, and encamped

* Rollin.

before it. A body of his advanced guard being negligent of duty upon their post, the besieged made a sally, attacked them vigorously, killed many, and pursued the rest almost to the entrance of their camp. This small advantage very much encouraged the Achaians, and thereby proved fatal to them. Diæus offered the consul battle. The latter, to augment his rashness, kept his troops within the camp, as if fear prevented him from accepting it. The joy and presumption of the Achaians rose in consequence to an inexpressible height. They advanced furiously with all their troops, having placed their wives and children upon the neighbouring eminence, to be spectators of the battle, and caused a great number of carriages to follow them, to be laden with the booty they should take from the enemy; so fully did they assure themselves of the victory.

Never was there a more rash or ill-founded confidence. The faction had removed from the service and councils all such as were capable of commanding the troops, or conducting affairs; and had substituted others in their room, without either talents or ability, in order to their being more absolutely masters of the government, and ruling without opposition. The chiefs, without military knowledge, valour, or experience, had no other merit than a blind and frantic rage. They had already committed an excess of folly in hazarding a battle, which was to decide their fate, without necessity, instead of thinking of a long and brave defence in so strong a place as Corinth, and of obtaining good conditions by a vigorous resistance. The battle was fought near Leucopetra, and the defile of the isthmus. The consul had posted part of his horse in ambuscade, which they quitted at a proper time for charging the Achaian cavalry in flank; who, surprised by an unforeseen attack, gave way immediately. The in-

fantry made a little more resistance; but, as it was neither covered, nor sustained by the horse, it was soon broken and put to flight. Diæus, upon this, abandoned himself to despair. He rode full speed to Megalopolis, and having entered his house, set fire to it; killed his wife, to prevent her falling into the hands of the enemy; drank poison; and in that manner put an end to his life, worthy of the many crimes he had committed.

After this defeat, the inhabitants lost all hope of defending themselves; so that all the Achaians who had retired into Corinth, and most of the citizens, quitted it the following night, to save themselves how they could. The consul having entered the city, abandoned it to be plundered by the soldiers. All the men who were left in it were put to the sword, and the women and children sold; and after the statues, paintings, and richest moveables were removed, in order to their being carried to Rome, the houses were set on fire, and the whole city continued in flames for several days. From that time the Corinthian brass became more valuable than ever, though it had been in reputation long before. It is pretended that the gold, silver, and brass, which were melted, and ran together in this conflagration, formed a new and precious metal. The walls were afterwards desolated, and razed to their very foundations. All this was executed by order of the Senate, to punish the insolence of the Corinthians, who had violated the law of nations, in their treatment of the ambassadors sent to them by Rome.

The booty taken at Corinth was sold, and considerable sums raised from it. Amongst the paintings there was a piece drawn by the most celebrated hand in Greece, representing Bacchus, the beauty of which was not known to the Romans, who were at that time entirely ignorant of the polite arts. Poly-

bius, who was then in the country, had the mortification to see the painting serve the soldiers for a table to play at dice upon. It was afterwards sold to Attalus for £3625 sterling. Pliny mentions another picture by the same painter, which the same Attalus purchased for 110 talents. The consul, surprised that the price of the painting in question should rise so high, interposed his authority, and retained it contrary to public faith, and notwithstanding the complaints of Attalus, because he imagined there was some hidden virtue in the prize, unknown to him. He did not act in that manner for his private interest, nor with the view of appropriating it to himself, as he sent it to Rome, to be applied in adorning the city. When it arrived at Rome, it was set up in the temple of Ceres, whither the judges went to see it out of curiosity, as a masterpiece of art; and it remained there till it was burned with that temple.

Mummius was a great warrior, and an excellent man; but he had neither learning, knowledge of arts, nor taste for painting or sculpture. He ordered particular persons to take care of transporting many of the paintings and statues of the most excellent masters to Rome. Never had loss been so irreparable, as that of such a deposite, consisting of the masterpieces of those rare artists, who contributed almost as much as the great captains, to the rendering of their age glorious to posterity. Mummius, however, in recommending the care of that precious collection to those to whom he confided them, threatened them very seriously, that if the statues, paintings, and other things with which he charged them, should be either lost or destroyed by the way, he would oblige them to find others at their own cost*;—a

* Rollin.

saying deservedly ridiculed by all persons of sense, as a most egregious solecism in taste and delicacy*.

It is amusing to observe the difference between Mummius and Scipio;—the one the conqueror of Corinth, the other of Carthage; both in the same year†. Scipio, to the courage and virtue of ancient heroes, joined a profound knowledge of the sciences, with all the genius and ornaments of wit. His patronage was courted by every one who made any figure in learning. Panætius, whom Tully calls the prince of the Stoics, and Polybius the historian, were his bosom friends, the assisters of his studies at home, and the constant companions of his expeditions abroad. To which may be added, that he passed the more agreeable hours of his life in the conversation of Terence, and is even thought to have taken part in the composition of his comedies.

The period in which the Isthmian games were to be celebrated being at hand, the expectation of what was to be transacted drew thither an incredible multitude of people, and persons of the highest rank. The conditions of peace, which were not yet entirely made public, were the topic of all conversations, and various constructions were put upon them; but very few could be persuaded that the Romans would evacuate all the cities they had taken. All Greece was in this uncertainty, when the multitude being assembled in the stadium to see the games, a herald comes forward, and publishes with a loud voice:—"The senate and people of Rome, and Titus Quintius the general, having overcome Philip and the Macedonians, ease and deliver from all garrisons and taxes and im-

* Demens! qui nimbos et non imitabile fulmen,
Ære et cornipedum cursu simulâret squorum.—Virg.

† Kennet.

posts, the Corinthians, the Locrians, the Phocians, the Eubœans, the Phthiot Achaians, the Magnesians, the Thessalians, and the Perrhœbians; declare them free, and ordain that they shall be governed by their respective laws and usages."

At these words all the spectators were filled with excessive joy. They gazed upon and questioned one another with astonishment, and could not believe either eyes or ears; so like a dream was what they saw and heard. But being at last assured of their happiness, they abandoned themselves again to the highest transports of joy, and broke out into such loud acclamations, that the sea resounded them to a distance; and some ravens, which happened to fly that instant over the assembly, fell down into the stadium; so true it is, that of all the blessings of this life, none are so dear as that of liberty!

Corinth, nevertheless, remained after this in a ruined and desolate state many years. At length, Cæsar, after he had subdued Africa, and while his fleet lay at anchor at Utica, gave order for rebuilding Carthage; and soon after his return to Italy, he likewise caused Corinth to be rebuilt. Strabo and Plutarch agree in ascribing the rebuilding of Carthage and Corinth to Julius Cæsar; and Plutarch remarks this singular circumstance with regard to these cities, viz.—that as they were taken and destroyed in the same year, they were rebuilt and repeopled at the same time.

Under the eastern emperors, Corinth was the see of an archbishop, subject to the patriarch of Constantinople. Roger, king of Naples, obtained possession of it under the empire of Emanuel. It had, afterwards, its own sovereign, who ceded it to the Venetians; from whom it was taken by Mahomet II., A. D. 1458. The Venetians retook it in 1687, and held it till the year 1715, when they lost it to

the Turks, in whose possession it remained till, a few years since, Greece was erected into an independent state. The grand army of the Turks* (in 1715) under the prime vizier, to open themselves a way into the heart of the Morea, attacked Corinth, upon which they made several attacks. The garrison being weakened, and the governor, seeing it was impossible to hold out against a force so superior to their own, beat a parley; but while they were treating about the articles, one of the magazines in the Turkish camp, wherein they had 600 barrels of powder, blew up by accident, whereby between 600 and 700 men were killed; which so enraged the infidels, that they would not grant any capitulation, but stormed the place with so much fury that they took it, and put most of the garrison, with the governor, Signior Minotti, to the sword. The rest they made prisoners of war. This subject formed the foundation of Lord Byron's poem of the Siege of Corinth.

The natural consequences of an extensive commerce were wealth and luxury. Fostered in this manner, the city rose in magnificence and grandeur; and the elegant and magnificent temples, palaces, theatres, and other buildings, adorned with statues, columns, capitals, and bases, not only rendered it the pride of its inhabitants and the admiration of strangers, but gave rise to that order of architecture which still bears its name.

Corinth has preserved but few monuments of its Greek or Roman citizens. The chief remains are at the southern corner of the town, and above the bazaar; eleven columns, supporting their architraves, of the Doric order, fluted, and wanting in height near half the common proportion to the diameter. Within them, to the western end, is one taller, though entire,

* History of the Turks.

which, it is likely, contributed to sustain the roof. They are of stone. This ruin is probably of great antiquity, and a portion of a fabric, erected mostly before the Greek city was destroyed, but before the Doric order had attained to maturity.

Mr. Dodwell, nevertheless, observed no remains of the order of architecture which is said to have been invented at Corinth, nor did he perceive in any part of the isthmus the acanthus plant, which forms the principal distinctive character of the Corinthian capital.

Corinth*, says Mr. Turner, contains, within its walls, remains of antiquity, but some small masses of ruined walls and seven columns, with part of the frieze of a temple, of which some columns were pulled down to make room for a Turkish house to which it joins.

As there is nothing approaching to an intelligible building of antiquity, we may exclaim with the poet—

> Where is thy grandeur, Corinth! shrunk from sight,
> Thy ancient treasures, and thy ramparts' height,
> Thy god-like fanes and palaces! Oh where,
> Thy mighty myriads and majestic fair!
> Relentless war has poured around thy wall,
> And hardly spared the traces of thy fall.

There are several shapeless and uninteresting masses of Roman remains composed of bricks, one of which seems to have been a bath, resembling, in some respects, that of Dioclesian at Rome, but little more than the lower walls and foundations are remaining. The only Grecian ruin which, at present, remains at Corinth, is that of a Doric temple. When Du Loir travelled there (1654), there were twelve columns of this temple standing. In the time of Chandler there were also eleven; but now there are only seven. To what god this temple was dedicated is unknown. The columns are each composed

of one black calcareous stone, which being of a porous quality, were anciently covered with stucco of great hardness and durability. From its massive and inelegant proportions, Mr. Dodwell is disposed to believe, that this ruin is the most ancient remaining in Greece.

In the narrowest part of the isthmus, about three miles from Corinth, and therefore probably in the place where the games were celebrated, are seen the spacious remains of a theatre and stadium; and less than a mile from Corinth, in the same direction, the circuit and arena are still visible.

The Acropolis, however, is one of the finest objects in Greece, and before the introduction of artillery, it was deemed almost impregnable, and had never been taken except by treachery or surprise. In the time of Aratus it was defended only by four hundred soldiers, fifty dogs, and fifty keepers. It shoots up majestically from the plain to a considerable height, and forms a conspicuous object at a great distance; as it is clearly seen from Athens, from which it is not less than forty-four miles in a direct line. From its summit is a glorious prospect. Strabo thus describes it:—"From the summit of the Acropolis, Parnassus and Helicon are seen covered with snow. Towards the west is the gulf of Krissa, bordered by Phocis, Bœotia, Megaris, Corinthia, and Sicyonia. Beyond are the Oneian mountains, extending to Bœotia and Mount Cithæron." The entire view forms, on the whole, a panorama of the most captivating features, and of the greatest dimensions, comprehending six of the most celebrated states of Greece;—Achaia, Locris, Phocis, Bœotia, Attica, and Argolis *.

The Corinthian order having been invented at Corinth, we cannot refuse ourselves the satisfaction

* Dodwell.

of quoting a passage from Dr. Brewster's treatise on Civil Architecture:—"The artists of Græcia Proper, perceiving that in the Ionic order the severity of the Doric had been departed from, by one happy effort invented a third, which much surpassed the Ionic in delicacy of proportion and richness of decorations. This was named the Corinthian order. The merit of this invention is ascribed to Callimachus of Athens, who is said to have had the idea suggested to him by observing acanthus leaves growing round a basket, which had been placed with some favourite trinkets upon the grave of a young lady; the stalks which rose among the leaves having been formed into slender volutes by a square tile which covered the basket. It is possible that a circumstance of this nature may have caught the fancy of a sculptor who was contemporary with Phidias; and who was, doubtless, in that age of competition, alive to every thing which promised distinction in his profession. But in the warmth of our devotion for the inspiration of Greek genius, we must not overlook the facts, that, in the pillars of several temples in Upper Egypt, whose shafts represent bundles of reeds or lotus, bound together in several places by fillets, the capitals are formed by several rows of delicate leaves. In the splendid ruins of Vellore in Hindostan, the capitals are, also, composed of similar ornaments; and it is well known, that the Persians, at their great festivals, were in the habit of decorating with flowers the tops of their pillars which formed the public apartments. It is, therefore, not improbable, that these circumstances, after so much intercourse with other countries, might have suggested ideas to Callimachus, which enabled him to surpass the capital of Ionia *."

* Herodotus; Pliny the Nat.; Du Loir; Rollin; Kennet; Knowles; Wheler; Chandler; Barthelemy; Stuart; Dodwell; Quin; Turner.

At Corinth, too, the art of portrait painting is said to have been first practised.

"Blest be the pencil! whose consoling power,
Soothing soft Friendship in her pensive hour,
Dispels the cloud, with melancholy fraught,
That absence throws upon her tender thought.
Blest be the pencil! whose enchantment gives
To wounded Love the food on which he lives.
Rich in this gift, though cruel ocean bear
The youth to exile from his faithful fair,
He in fond dreams hangs o'er her glowing cheek,
Still owns her present, and still hears her speak.
Oh! Love, it was thy glory to impart
Its infant being to this sweetest art!
Inspired by thee, the soft Corinthian maid,
Her graceful lover's sleeping form portray'd;
Her boding heart his near departure knew,
Yet long'd to keep his image in her view.
Pleased she beheld the steady shadow fall,
By the clear lamp upon the even wall.
The line she traced, with fond precision true,
And, drawing, doted on the form she drew:
Nor, as she glow'd with no forbidden fire,
Conceal'd the simple picture from her sire.
His kindred fancy, still to nature just,
Copied her line, and form'd the mimic bust.
Thus from thy inspiration, Love, we trace
The modell'd image, and the pencill'd face!" *

NO. XXX. CTESIPHON.

The Parthian monarchs delighted in the pastoral life of their Scythian ancestors; and the royal camp was frequently pitched in the plain of Ctesiphon, on the eastern bank of the Tigris, at the distance of only three miles from Seleucia. It was, then, no other than a village. By the influx of innumerable attendants on luxury and despotism, who resorted

* The story of the maid of Corinth may be found in Pliny, lib. xxxv.; and in Athenagoras, with this additional circumstance, that the lover, while his outlines were taken, is described to have been asleep.

to the court, this village insensibly swelled into a large city; and there the Parthian kings, acting by Seleucia as the Greeks, who built that place, had done by Babylon, built a town, in order to dispeople and impoverish Seleucia. Many of the materials, however, were taken from Babylon itself; so that from the time the anathema was pronounced against that city, "it seems," says Rollin, "as if those very persons, that ought to have protected her, were become her enemies; as if they had all thought it their duty to reduce her to a state of solitude, by indirect means, though without using any violence; that it might the more manifestly appear to be the hand of God, rather than the hand of man, that brought about her destruction."

This city was for some time assailed by Julian*, who fixed his camp near the ruins of Seleucia, and secured himself by a ditch and rampart, against the sallies and enterprising garrison of Coche. In this fruitful and pleasant country the Romans were supplied with water and forage; and several forts, which might have embarrassed the motions of the army, submitted, after some resistance, to the efforts of their valour. The fleet passed from the Euphrates in an artificial diversion of the river, which forms a copious and navigable stream into the Tigris, at a small distance *below* the great city. Had they followed this royal canal, which bore the name of Nahar-Malcha†, the immediate situation of Coche would have separated the fleet and army of Julian; and the vast attempt of steering against the current

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* Gibbon.

† The royal canal (Nahar-Malcha) might be successively restored, altered, divided, &c. (Cellarius Geograph. Antiq. tom. ii. p. 453): and these changes may serve to explain the seeming contradictions of antiquity. In the time of Julian, it must have fallen into the Euphrates, *below* Ctesiphon.

of the Tigris, and forcing their way through the midst of a hostile capital, must have been attended with the total destruction of the Roman army. As Julian had minutely studied the operations of Trajan in the same country, he soon recollected that his warlike predecessor had dug a new and navigable canal, which conveyed the waters into the Tigris, at some distance above the river. From the information of the peasants, Julian ascertained the vestiges of this ancient work, which were almost obliterated by design or accident. He, therefore, prepared a deep channel for the reception of the Euphrates: the flood of waters rushed into this new bed; and the Roman fleet steered their triumphant course into the Tigris. He soon after passed, with his whole army, over the river: sending up a military shout, the Romans advanced in measured steps, to the animating notes of military music; launched their javelins, and rushed forwards with drawn swords, to deprive the barbarians, by a closer onset, of the advantage of their missile weapons. The action lasted twelve hours: the enemy at last gave way. They were pursued to the gates of Ctesiphon, and the conquerors, says the historian from whom we have borrowed this account, might have entered the dismayed city, had not their general desired them to desist from the attempt; since, if it did not prove successful, it must prove fatal. The spoil was ample: large quantities of gold and silver, splendid arms and trappings, and beds, and tables of massy silver. The victor distributed, as the reward of valour, some honourable gifts civic and mural, and naval crowns: and then considered what new measures to pursue: for, as we have already stated, his troops had not ventured to attempt entering the city. He called a council of war; but seeing that the town was

strongly defended by the river, lofty walls*, and impassable morasses, he came to the determination of not besieging it; holding it a fruitless and pernicious undertaking. This occurred A.D. 363.

In this city Chosroes, king of Persia, built a palace; supposed to have been once the most magnificent structure in the East.

In process of time Seleucia and Ctesiphon became united, and identified under the name of *Al Modain*, or the two cities. This union is attributed to the judgment of Adashir Babigan (the father of the Sassanian line). It afterwards continued a favourite capital with most of his dynasty, till the race perished in the person of Yezdijerd; and Al Modain was rendered a heap of ruins, by the fanatic Arabs, in the beginning of the seventh century.

At that period (A.D. 637), those walls, which had resisted the battering rams of the Romans, yielded to the darts of the Saracens. Said, the lieutenant of Omar, passed the Tigris without opposition; the capital was taken by assault; and the disorderly resistance of the people gave a keener edge to the sabre of the Moslems, who shouted in religious transport, "This is the white palace of Chosroes: this is the province of the apostle of God."

"The spoils," says Abulfeda, "surpassed the estimate of fancy, or numbers;" and Elmacin defines the untold and almost infinite mass by the fabulous computation of three thousands of thousands of thousands of pieces of gold†.

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* These works were erected by Orodes, one of the Arsacidæan kings.

† "I suspect," says Mr. Gibbon, "that the extravagant numbers of Elmacin may be the error, not of the text, but of the version. The best translators from the Greek, for instance, I find to be very poor arithmeticians."

One of the apartments of the palace was decorated with a carpet of silk, 60 cubits in length, and as many in breadth; a paradise, or garden, was depicted on the ground; the flowers, fruits, and shrubs, were imitated by the figures of the gold embroidery, and the colours of the precious stones; and the ample square was encircled by a verdant and variegated border. The conqueror (Omar) divided the prize among his brethren of Medina. The picture was destroyed; but such was the value of the material, that the share of Ali was sold for 20,000 drachms. The sack was followed by the desertion and gradual decay of the city. In little more than a century after this it was finally supplanted by Bagdad under the Caliph Almanzor.

"The imperial legions," says Porter, "of Rome and Constantinople, with many a barbaric phalanx besides, made successive dilapidation on the walls of Seleucia and Ctesiphon; but it was reserved for Omar and his military fanatics to complete the final overthrow. That victorious caliph founded the city of Kufa on the western shore of the Euphrates; whilst the defeat, which the Persians sustained from one of his best generals in the battle of Cadesia, led to the storming of Al-Maidan, and an indiscriminate massacre of all its Guebre inhabitants. In after times the caliph Almanzor, taking a dislike to Kufa, removed the seat of his government to Bagdad; the materials for the erection of which he brought from the battered walls of the Greek and Parthian city; so as Babylon was ravaged and carried away for the building of Seleucia and Ctesiphon, in the same manner did they moulder into ruin before the rising foundations of Bagdad." Little more remains of Seleucia but the ground on which it stood; showing, by its unequal surface, the low moundy traces of its former inhabitants. Small as these vestiges may seem, they are

daily wasting away, and soon nothing would be left to mark the site of Seleucia, were it not for the apparently imperishable canal of Nebuchadnezzar, the Nahar Malcha, whose capacious bosom, noble in ruins, opens to the Tigris, north of where the city stood."

What remains of the palace of Chosroes is thus described by the same hand. "Having passed the Diala, a river which flows into the Tigris, the lofty palace of Chosroes, at Modain, upon the site of the ancient Ctesiphon, became visible to us; looking exceedingly large through the refracting atmosphere of the southern horizon, above the even line of which it towered as the most conspicuous object any where to be seen around us. It looked from hence much larger than Westminster Abbey, when seen from a similar distance; and in its general outline it resembled that building very much, excepting only in its having no towers. The great cathedral of the Crusaders, still standing on the ancient Orthosia, on the coast of Syria, is a perfect model of it in general appearance; as that building is seen when approaching from the southward, although there is no one feature of resemblance between those edifices in detail."

On the northern bank of the Diala, Mr. Buckingham saw nothing but some grass huts, inhabited by a few families, who earned their living by transporting travellers across the river; and to the westward, near the Tigris, a few scattered tents of Arab shepherds. On the south bank a few date-trees were seen; but, besides these, no other signs of fertility or cultivation appeared.

When Mr. Buckingham reached the mounds of Ctesiphon, he found them to be of a moderate height, of a light colour, and strewed over with fragments of those invariable remarks of former population, broken pottery. The outer surface of the mounds made them

appear as mere heaps of earth, long exposed to the atmosphere; but he was assured by several well acquainted with the true features of the place, that on digging into the mounds, a masonry of unburnt bricks was found, with layers of reed between them, as in the ruins at Akkerhoof and the mounds of Meklooba at Babylon. The extent of the semicircle formed by these heaps, appears to be nearly two miles. The area of the city, however, had but few mounds throughout its whole extent, and those were small and isolated; the space was chiefly covered with thick heath, sending forth, as in the days of Xenophon, a highly aromatic odour, which formed a cover for partridges, hares, and gazelles, of each of which the traveller saw considerable numbers.

After traversing a space within the walls, strewed with fragments of burnt bricks and pottery, he came to the tomb of Selman Pauk. "This Selman Pauk*," says Mr. Buckingham, "was a Persian barber, who, from the fire-worship of his ancestors, became a convert to Islam, under the persuasive eloquence of the great prophet of Modain himself; and, after a life of fidelity to the cause he had embraced, was buried here in his native city of Modain. The memory of this beloved companion of the great head of their faith is held in great respect by all the Mahometans of the country; for, besides the annual feast of the barbers of Bagdad, who in the month of April visit his tomb as that of a patron saint, there are others who come to it on pilgrimage at all seasons of the year."

The large ruin, which forms the principal attraction of this place, is situated about seven hundred paces to the south of this tomb. It is called by the natives Tauk Kesra (the Arch of Kesra). It is composed of two wings and one large central hall, extending all

* Selman the Pure.

the depth of the building. Its front is nearly perfect; being two hundred and sixty feet in length, and upwards of one hundred feet in height. Of this front the great arched hall occupies the centre; its entrance being of an equal height and breadth with the hall itself. The arch is thus about ninety feet in breadth, and rising above the general line of the front, is at least one hundred and twenty feet high, while its depth is at least equal to its height. "The wings leading out on each side of the central arch," continues Mr. Buckingham, "to extend to the front of the building, are now merely thick walls; but these had originally apartments behind them, as may be seen from undoubted marks that remain, as well as two side doors leading from them into the great central hall." The walls which form these wings in the line of the front were built on the inclined slope, being in thickness about twenty feet at the base; but only ten at the summit. The masonry is altogether of burnt bricks, of the size, form, and composition of those seen in the ruins of Babylon; but none of them have any writing or impression of any kind. The cement is white lime, and the layers are much thicker than is seen in any of the burnt brick edifices at Babylon; approaching nearer to the style of the Greek and Roman masonry found among the ruins of Alexandria, where the layers of lime are almost as thick as the bricks themselves. At Babylon the cement is scarcely perceptible. The symmetry of the work bears considerable resemblance, however, both to the Birs and the fine fragments of brick-masonry of the age of the Caliphs, still remaining at Bagdad.

The wings, though not perfectly uniform, are similar in their general construction; "but the great extent of the whole front," says our accomplished traveller, "with the broad and lofty arch of its centre, and the profusion of recesses and pilasters on each

side, must have produced an imposing appearance, when the edifice was perfect; more particularly if the front was once coated, as tradition states it to have been, with white marble; a material of too much value to remain long in its place after the desertion of the city." The arches of the building are described to be all of a Roman form, and the architecture of the Roman style, though with less purity of taste; the pilasters having neither capital nor pedestal, and a pyramidal termination is given to some of the long narrow niches of the front.

There is a circumstance, in regard to the position of this pile, very remarkable. The front of it, though immediately facing the Tigris, lies due east by compass; the stream winding here so exceedingly, that this edifice, though standing on the *west* of that portion of the river flowing before it, and facing the *east*, is yet on the *eastern* side of the Tigris, in its general course. Another curiosity of the same kind is exhibited; that in regard to the sailing of boats, the stream being so serpentine, that those which are going *up* by it to Bagdad are seen steering south-south-west through one reach, and north-west through another above it. Nor ought we to close here. Sir R. K. Porter furnishes a beautiful anecdote. "The history of Persia, from the Royut-ul-Suffa," says he, "gives an interesting anecdote of this palace. A Roman ambassador, who had been sent to Chosroes with rich presents, was admiring the noble prospect from the window of the royal palace, when he remarked a rough piece of ground; and making inquiry why it was not rendered uniform with the rest, the person to whom he spoke replied, 'It is the property of an old woman, who, though often requested to sell it to the king, has constantly refused; and our monarch is more willing to have his prospect spoiled, than to perfect it by an act of violence.' 'That rough

spot,' cried the Roman, 'consecrated by justice, now appears to me more beautiful than all the surrounding scene'." *

NO. XXXI.—DELPHOS.

Casting the eye over the site of ancient Delphos†, one cannot imagine what has become of the walls of the numerous buildings, which are mentioned in the history of its former magnificence. With the exception of a few terraces, nothing now appears. We do not even see any swellings or risings in the ground, indicating the graves of the temple. All, therefore, is mystery; and the Greeks may truly say,—"Where stood the walls of our fathers? Scarce their mossy tombs remain!" But

> Though here no more Apollo haunts his grot,
> And thou, the Muses' seat, art now their grave,
> Some gentle spirit still pervades the spot,
> Sighs in the gale, keeps silence in the cave,
> And glides with glassy foot o'er yon melodious wave.

Delphos is now sunk into a village,—a village of wretchedness,—known by the name of Castri.

Delphos was built in the form of a kind of amphitheatre, and was divided into three parts; one rising, as it were, above the other. It was universally believed by the ancients to be situated in the middle of the earth; in consequence of which it was called the "navel of the world."

It stood under Parnassus. It was not defended by walls, but by precipices, which environed it on all sides. It had temples dedicated to Latona, Diana, and Minerva Providence; also one dedicated to Apollo. This edifice was built, for the most part, of a very beautiful stone; but the frontispiece was of Parian marble, and the vestibule was decorated

* Rollin; Gibbon; Porter; Buckingham.

† Williams.

with paintings. On the walls were moral sentences. In the interior was a statue of the god, and such a multitude of precious things, that it is impossible to describe them. We must refer to Plutarch, Strabo, Pausanias, and other ancient writers; and more particularly to Barthelemy's "Travels of Anacharsis," since he has collected all the principal circumstances in regard to it. Our business is to state the condition to which it is reduced. Before we do this, however, we must admit something of what has been written of this celebrated place.

Delphos was an ancient city of Phocis, in Achaia. It stood upon the declivity, and about the middle of the mountain Parnassus, built upon a small extent of even ground, and surrounded by precipices, which fortified it without the aid of art. Diodorus says, that there was a cavity upon Parnassus, whence an exhalation arose, which made the goats skip about, and intoxicated the brain. A shepherd having approached it, out of a desire to know the causes of so extraordinary an effect, was immediately seized with violent agitations of the body, and pronounced words which indicated prophecy. Others made the same experiment, and it was soon rumoured throughout the neighbouring countries. The cavity was no longer approached without reverence. The exhalation was concluded to have something divine in it. A priestess was appointed for the reception of its inspirations, and a tripod was placed upon a vent, from whence she gave oracles. The city of Delphos rose insensibly round about the cave, where a temple was erected, which at length became very magnificent. The reputation of this oracle very much exceeded that of all others.

The temple being burned about the fifty-eighth Olympiad, the Amphyctions took upon themselves the care of rebuilding it. They agreed with the

architect, for three hundred talents. The cities of Greece were to furnish that sum. The Delphians were taxed a fourth part of it, and made gatherings in all parts, even in foreign nations, for that purpose.

Gyges, king of Lydia, and Crœsus, one of his successors, enriched the temple of Delphos with an incredible number of presents. Many other princes, cities, and private persons, by their example, in a kind of emulation of each other, had heaped up in it tripods, vessels, tables, shields, crowns, chariots, and statues of gold and silver of all sizes, equally infinite in number and value. The presents of gold which Crœsus alone made to this temple amounted, according to Herodotus, to upwards of 254 talents (about 35,500*l.* sterling); and perhaps those of silver to as much. Most of those presents were in being in the time of Herodotus. Diodorus Siculus, adding those of other princes to them, makes the amount 10,000 talents (about 1,300,000*l*).

It is not less surprising than true*, that one of the most celebrated edifices in the world has been so entirely destroyed, that sufficient traces are scarcely left by which the traveller can form even a conjecture as to its position.

During the Sacred war, the people of Phocis seized from it 10,000 talents to maintain their armies against their powerful opponents. Sylla plundered it; and Nero carried away no less than five hundred statues of brass, partly of the gods, and partly of the most illustrious heroes. It had been plundered no less than eleven times before.

It is not known when this celebrated oracle ceased. Lucian says that answers were given in his time: but most of the Grecian oracles were annihilated when Constantine relinquished the errors of poly-

* Dodwell.

theism. Indeed Constantine the Great proved a more fatal enemy to Apollo and Delphos, than either Sylla or Nero: he removed the sacred tripods to adorn the hippodrome of his own city. Afterwards Julian sent Oribesius to restore the temple, but he was admonished by an oracle to represent to the emperor the deplorable condition of the place. "Tell him, the well-built court is fallen to the ground. Phœbus has not a cottage; nor the prophetic laurel; nor the speaking fountain (Cassotis); but even the beautiful water is extinct."

The temple was situated in a very romantic situation; rendered still more striking by the innumerable echoes, which multiplied every sound, and increased the veneration of superstitious visitants. But even its form is unknown; though painters, for the most part, have delineated it as circular, amongst whom may be mentioned Claude Lorrain, and Gaspar Poussin.

The Apollo Belvidere is supposed to be a copy from the statue in this temple.

The Castalian spring, however, still exists, and equally clear as in ancient times. It is ornamented with ivy, and overshadowed by a large fig-tree, the roots of which have penetrated the fissures of the rock. At the front is a majestic plane-tree.

The remains of the town wall are a little to the east of the Castalian spring; but no part of it is left but the interior mass, which consists of an exceedingly hard composition of small stones and mortar.

When Pausanias visited Delphos, there were four temples and a gymnasium in the vicinity of the eastern gate; and several ruins and fragments may now be seen: some fine blocks of marble, some with inscriptions, a marble triglyph, and other Doric remains. There are none, however, of the hippodrome; in which ten chariots are said to have been able to start at the same moment.

The temple has vanished like a dream, leaving not a trace behind; insomuch, that Mr. Dodwell's opinion is, that the site of this far-famed edifice must be sought for under the humble cottages of Castri, as the whole village probably stands within its ancient peribolos. In some places, however, are blocks of considerable magnitude; and some ancient foundations, supposed to be those of the Lesche, which contained the paintings of Polygnotus; and near the Aga's house are several remains of some fluted marble columns, of the Doric order, and of large dimensions. Some inscriptions, too, have been observed. One in marble is in honour of the Emperor Hadrian: "*The council of the Amphictyons, under the superintendence of the priest Plutarch, from Delphi, commemorate the Emperor.*" Another: "*The council of Amphictyons and Achaians, in honour of Polycratea, high priestess of the Achaian Council, and daughter of Polycrates and Diogeneia.*" Another states that "*The father and mother of Amarius Nepos, honoured by the Senate of Corinth with rewards, due to him as senator and overseer of the Forum, put their son under the protection of the Pythian Apollo.*"

The remains of the gymnasium are principally behind the monastery. The foundations were sustained by an immense bulwark of hewn stone. There is also some part of a stadium. The marble posts remain. Its length is 660 feet. "I was surprised," says Mr. Dodwell, "to find few fragments of marble among the ruins of Delphos. The town was small; but it was a concentration of great opulence and splendour. What can have become of the materials which adorned its public edifices? Several curiosities are no doubt buried below the village: though the soil is in general so thin and so rocky, that great masses cannot be concealed beneath the superficies." They have, no doubt, crumbled away. The fate,

however, of Delphos has been greatly aggravated of late years; for in consequence of some dispute between the agents of Ali Pacha and the inhabitants of Castri, the Pacha laid the village under contribution to pay him the sum of 15,000 piastres. This they were unable to do; in consequence of which everything was taken from them; and this serves to explain the ruined state of the place. "In its present condition," says Dr. Clarke, "there is not in all Lapland a more wretched village than Castri*."

NO. XXXII.—ECBATANA.

THIS city, which Heraclius says was as large as Athens, was founded by one of the most illustrious princes that ever adorned the earth—Dejoces, King of the Medes. Not that we mean to vindicate or approve all that he did; but, "taking him for all in all," history has but few characters that can be placed in competition with him.

It is not our intention to write the history of this celebrated prince anew, his story being almost unanimously allowed: we have only to copy. We shall, therefore, select the account, compiled by Rollin, from the testimony of Herodotus; ours being an abstract.

The Medes were a people divided into tribes. They dwelt almost entirely in villages; but Dejoces, finding with how great an inconvenience such a mode of life was attended, erected the state into a monarchy. The methods he took to accomplish this, exhibited the consummate wisdom with which his mind was endowed. When he formed the design, he laboured to make the good qualities that had been observed in him more conspicuous than ever; and he succeeded so well, that the inhabitants of the district in which he lived, made him their judge. His conduct fully answered the expectation of those who elected him.

* Rollin; Barthélemi; Chandler; Clarke; Dodwell; Williams.

He brought the association into a regular mode of life; and this being observed by a multitude of other villages, they soon began to make him arbitrator for them, as he had been for the first. "When he found himself thus advanced," says the historian, "he judged it a proper time to set his last engines to work for compassing his point. He, therefore, retired from business, pretending to be over-fatigued with the multitude of people that resorted to him from all quarters; and would not exercise the office of judge any longer, notwithstanding all the importunity of such as wished well to the public tranquillity. When any person addressed themselves to him, he told them, that his own domestic affairs would not allow him to attend to those of other people."

The consequence of this withdrawal was, that the various communities relapsed into a worse state than they had been before; and the evil increased so rapidly, from day to day, that the Medes felt themselves constrained to meet, in order to endeavour to find some remedy for it. This was what Dejoces had foreseen. He sent emissaries, therefore, to the assembly, with instructions in what manner to act. When the turn came for those persons to speak, they declared their opinion, that unless the face of the republic was entirely changed, the whole country would be entirely uninhabitable. "The only means," said they, "left for us is, to elect a king. Having elected a sovereign, with authority to restrain violence, and make laws, every one can prosecute his own affairs in peace and security." This opinion was seconded by the consent of the whole assembly. All that remained then was to find out a proper person. This did not require much time. Dejoces was the man to whom all eyes were instantly turned. He was, therefore, immediately elected king with the consent of all present. "There is," says the author

from whom we borrow, "nothing nobler or greater, than to see a private person, eminent for his merit and virtue, and fitted by his excellent talents for the highest employments, and yet, through inclination and modesty, preferring a life of obscurity and retirement; thus to see such a man sincerely refuse the offer made to him of reigning over a whole nation, and at last consent to undergo the toil of government upon no other motive than that of being useful to his fellow citizens. Such a governor was Numa at Rome, and such have been some other governors, whom the people have constrained to accept the supreme power. But," continues he in a strain of great wisdom, "to put on the mask of modesty and virtue, in order to satisfy one's ambition, as Dejoces did; to affect to appear outwardly what a man is not inwardly; to refuse for a time, and then accept with a seeming repugnancy what a man earnestly desires, and what he has been labouring by secret, underhand, practices to obtain; this double dealing has so much meanness in it, that it goes a great way to lessen our opinion of the person, be his talents never so great or extraordinary."

The method by which Dejoces gained his ambition to be king, greatly disenchants us of his merits. But having attained it, he acted in a manner few men have been found to adopt, even when they have arrived at the throne by the most legitimate of methods. He set himself to civilise and polish his subjects; men who, having lived perpetually in villages, almost without laws and without polity, had contracted rude manners and savage dispositions.

Thus animated, he selected a hill, the ascent of which was regular on every side, and having marked out, with his own hands, the circumference of the walls, he laid the foundation of a city, which became the capital of the dominions of which he had been

elected sovereign. When he had done this, he constructed walls after the following manner. Their number was seven; all disposed in such a manner, that the outermost did not hinder the parapet of the second from being seen; nor the second that of the third, and so of all the rest. Within the last and smallest inclosure he erected his own palace; and there he kept all his treasures. The first and largest inclosure is supposed to have been of about the size of Athens, when at its greatest height. The palace was at the foot of the citadel, and about seven furlongs in circumference. The wood-work was of cedar or cypress; the beams, the ceilings, the columns of the porticoes, and the peristyles, were plated with either gold or silver; the roofs were covered with silver tiles.

This city the founder called ECBATANA*. The aspect of it was beautiful and magnificent; and, having completed it to his satisfaction, he employed himself in composing laws for the good of the community. In order to do this with greater effect, and with a view to keep up the respect which nearness of view is apt to impair with rude and ignorant persons, he secluded himself almost entirely from the people at large. All was done through the medium of agents

* In Judith, Dejoces is called Arphaxad:—"1. In the twelfth of the reign of Nabuchodonosor, who reigned in Nineveh, the great city; in the days of Arphaxad, which reigned over the Medes in Ecbatana.

2. And built in Ecbatana walls round about of stones hewn, three cubits broad and six cubits long, and made the height of the walls seventy cubits, and the breadth thereof fifty cubits.

3. And set the towers thereof upon the gates of it, an hundred cubits high, and the breadth thereof in the foundation thereof three score cubits.

4. And he made the gates thereof, even gates that were raised to the height of seventy cubits, and the breadth of them was forty cubits, for the going forth of his mighty armies, and for the setting in array of his footmen."

and servants. He knew all that was passing. He made a multitude of wise laws. He became literally the true father of his people; for so entirely did he give himself up to the contemplation of their benefit, that though he reigned not less than fifty-three years, he had no reason to complain of any of the neighbouring kingdoms; and so satisfied was he of the good belonging to his own fortune, that he never once engaged in any enterprise against them.

Dejoces was succeeded by his son Phraortes, of whom it is not necessary to say more than that he enlarged the city his father had built. He was succeeded by Cyaxares I., who reigned forty years. He made himself master of all the cities of the kingdom of Assyria, except Babylon and Chaldæa. Astyages was the next king of the Medes, he who is called in scripture Ahasuerus.* He married his daughter, Mandana, to Cambyses king of Persia; and thereby became grandfather to the great Cyrus, one of the most remarkable princes in all history. He was succeeded by Cyaxares II., called in scripture Darius the Mede; who, under the generalship of Cyrus, having taken Babylon, Cyrus, on the death of his father Cambyses, and his uncle, whom he had made governor of Babylon, united the empires of the Medes and Persians under one and the same authority. Ecbatana, therefore, from that time ceased to be the chief seat of authority†.

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* It is said, in Esther, that Ahasuerus reigned over one hundred and twenty-seven princes; from India to Ethiopia.

† According to Herodotus, the reign of

Dejoces was	53 years.
Phraortes	22 —
Cyaxares	12 —
The Scythians	28 —
Astyages	35 —
Total	150

Diodorus Siculus relates, that when Semiramis came to Ecbatana, "which," says he, "is situated in a low and even plain," she built a stately palace there, and bestowed more care upon that city than she had done upon any other. For the city wanting water (there being no spring near it), she plentifully supplied it with such as was good, which she brought thither in this manner. There is a mountain called Orontes, twelve furlongs distant from the city, exceedingly high and steep for the space of twenty-five furlongs up to the top. On the other side of this mount there is a large mere, or lake, which empties itself into the river. At the foot of this mount she dug a canal fifteen feet in breadth and forty in depth, through which she conveyed water to the city in great abundance *.

Alexander being in pursuit of Darius, came within three days' march of Ecbatana, where he was met by the son of Ochus, who informed him that Darius had left that city five days before, carrying with him five thousand talents (about one million five hundred thousand pounds), from the Median treasury. When Alexander took possession of the city, he laid up all the treasure he had got from Persis and Susiana. It was in this city that Darius made the following remarkable speech to the principal officers of his army. He had lost Persepolis and Pasagarda:—"Dear companions, among so many thousand men who composed my army, you only have not abandoned me during the whole course of my ill-fortune; and, in a short time, nought but your fidelity and constancy will be able to make me fancy myself a king. Deserters and traitors now govern

* Some authors have made a strange mistake: they have confused this city with that of the same name in Syria, at the foot of Mount Carmel; and still more often with that which was called the "City of the Magi."

in my cities. Not that they are thought worthy of the honour bestowed upon them; but rewards are given them only in the view of tempting you, and staggering your perseverance. You still chose to follow my fortune rather than that of the conqueror; for which you certainly have merited a recompense from the gods; and I do not doubt but they will prove beneficent towards you, in case that power is denied me. With such soldiers and officers I would brave, without the least dread, the enemy, how formidable soever he may be. What! would any one have me surrender myself up to the mercy of the conqueror, and expect from him, as a reward of my baseness and meanness of spirit, the government of some province which he may condescend to leave? No! It never shall be in the power of any man, either to take away, or fix upon my head, the diadem I wear. The same power shall put a period to my reign and life. If you have all the same courage and resolution, which I can no longer doubt, I assure myself that you shall retain your liberty, and not be exposed to the pride and insults of the Macedonians. You have in your own hands the means either to revenge or terminate all your evils." Having ended this speech, the whole body replied with shouts, that they were ready to follow him in all fortunes.

Nabarzanes and Bessus soon showed the unfortunate king how little confidence is to be placed in man. They and other traitors seized upon Darius, bound him in chains of gold, placed him in a covered chariot, and set out for Bactriana, with the design of delivering their master up to Alexander. They afterwards murdered him.

Plutarch says of Alexander, that he traversed all the province of Babylon, which immediately made its submission; and that in the district of Ecbatana, he saw a gulf of fire, which streamed continually, as from an inexhaustible source. He admired, also,

a flood of naphtha, not far from the gulf, which flowed in such abundance that it formed a lake. The naphtha, in many respects, resembles the bitumen, but is much more inflammable. Before any fire touches it, it catches light from a flame at some distance, and often kindles all the immediate air. The barbarians, to show the king its force, and the subtlety of its nature, scattered some drops of it in the street, which led to his lodging; and standing at one end, they applied their torches to some of the first drops; for it was night. The flame communicated itself swifter than thought, and the street was instantaneously all on fire.

On his arrival, Alexander offered magnificent sacrifices to the deities, in thanksgiving for the success that had crowned his arms. Gymnic games and theatrical representations succeeded, and universal festivities reigned in the Grecian army. But in the midst of these rejoicings, the king had the misfortune to lose the friend he loved the most. He was engaged in presiding at the games, when he was suddenly and hastily sent for; but before he could reach the bed-side of Hephæstion, his friend had expired.

The king gave himself up to sorrow many days. At length, when he had recovered his self-command, he gave orders for a magnificent funeral, the expense of which is said to have amounted to not less than 10,000 talents, that is, about two millions! All the Oriental subjects were charged to put on mourning; and it is even affirmed, that, to gratify Alexander's affection, several of his companions dedicated themselves and arms to the deceased favourite. The folly of Alexander went even farther. He wrote to Cleomenes, his governor in Egypt, a person of an inordinate bad character, commanding him to erect two temples to Hephæstion; one at Alexandria, and another in the island of Pharos: "If I find these temples erected, when I return into

Egypt, I will not only forgive all thy past deeds, but likewise all thou mayest hereafter commit!"

Plutarch says:—When he came to Ecbatana, in Media, and had despatched the most urgent affairs, he employed himself in the celebration of games, and other public solemnities; for which purpose 3000 artificers, lately arrived from Greece, were very serviceable to him. But, unfortunately, Hephæstion fell sick of a fever in the midst of this festivity. As a young man and a soldier, he could not bear to be kept to strict diet; and taking the opportunity to dine when his physician Glaucus was gone to the theatre, he ate a roasted fowl, and drank a flagon of wine, made as cold as possible; in consequence of which he grew worse, and died a few days after.

Plutarch and Quintus Curtius relate, that when Darius offered Alexander all the country which lies on the west of the Euphrates, with his daughter Statira in marriage, and a portion of 10,000 talents of gold, Parmenio having been present at this offer, and having been required to state his opinion in regard to it, answered, that if it were he, he would accept it; "so would I," answered Alexander, "were I Parmenio."

Sometime after this, the life of this excellent friend and consummate general, as well as that of his son, was sacrificed to a mean and wanton accusation made against him of treason against his master's person; dying in the height of his prosperity, in the 70th year of his age. At Ecbatana, it was commonly observed in the army to which he belonged, that Parmenio had gained many victories without Alexander, but that Alexander had gained none without Parmenio.

Ecbatana is supposed to have been situated where the modern Hameden now stands; that is, in the province of Irac-Agemi, winding between Bagdad

and Ispahan, 240 miles from each. It stands at the foot of a mountain, whence issue streams, that water the country. The adjacent parts are fertile, and productive of corn and rice. The air is healthy, but the winter is said to be intense. Its climate, however, was so fine in ancient times, that the Persian kings preferred it to Ispahan or Susa; hence it acquired the title of the "Royal City."

"Ecbatana," says Rennell, "was unquestionably on, or near, the site of Hameden in Al Jebel. A great number of authorities concur in proving this; although many refer to Tauris, or Tebriz, in Aderbigian; Mr. Gibbon and Sir William Jones among the rest. The authorities are too numerous to be adduced here. We shall only mention that Isidore of Charax places it on the road from Seleucia to Parthia; that Pliny says Susa is equi-distant from Seleucia and Ecbatana; and that Ecbatana itself lies in the road from Nineveh to Rages or Ray." "The situation of Hameden," says Mr. Morier, "so much unlike that of other Persian cities, would of itself be sufficient to establish its claim to a remote origin, considering the propensity of the ancients to build their cities on elevated positions. Ispahan, Schiraz, Teheran, Tabris, Khoi, &c., are all built on plains; but Hameden occupies a great diversity of surface, and, like Rome and Constantinople, can enumerate the hills over which it is spread. Its locality, too, agrees with that of Ecbatana, built on the declivity of the Orontes, according to Polybius*, and is also conformable to Herodotus†; who, in describing the walls, rising into circles one above another, says, 'this mode of building was favoured by the situation of the place.'"

"I had not expected to see Ecbatana," says Sir Robert Ker Porter, "as Alexander found it; neither in

* Lib. x. 24. † Clio, 98.

the superb ruin, in which Timour had left it; but, almost unconsciously to myself, some indistinct ideas of what it had been floated before me; and when I actually beheld its remains, it was with the appalled shock of seeing a prostrate dead body, where I had anticipated a living man, though drooping to decay. Orontes, indeed, was there, magnificent and hoary-headed; the funeral remnant of the poor corpse beneath." The extensive plain of Hameden stretched below, and the scene there was delightful. Numberless castellated villages, rising amidst groves of the noblest trees. The whole tract appeared as a carpet of luxuriant verdure, studded by hamlets and watered by rivulets. "If the aspect of this part of the country," thought the traveller, "now presents so rich a picture, when its palaces are no more, what must it have been when Astyages held his court here; and Cyrus, in his yearly courses from Persepolis, Susa, and Babylon, stretched his golden sceptre over this delicious plain? Well might such a garden of nature's bounties be the favourite seat of kings, the nursery of the arts, and all the graceful courtesies of life."

The site of the modern town, Sir Robert goes on to observe, like that of the ancient, is on a gradual ascent, terminating near the foot of the eastern side of the mountain. It bears many vestiges of having been strongly fortified. The sides and summits are covered with large remnants of great thickness, and also of towers, the materials of which were bricks, dried in the sun.

When it lost the name of Ecbatana in that of Hameden, it seems to have lost its honours too; for while it preserved the old appellation of the capital, whence the great kings of the Kaianian race had dictated their decrees; and where "Cyrus, the king, had placed, in the house of the rolls of its palace, the

record wherein was written his order for the rebuilding of Jerusalem," it seems, with the retention of its name, to have preserved some memory of its consequence, even so far into modern times as three centuries of "the Christian era." "It was then," continues our accomplished traveller, "that Tiridates attempted to transfer its glories to his own capital; and, according to Ebn Haukel, the gradual progress of six hundred years mouldered away the architectural superiority of the ancient city. Towards the end of the fourteenth century, Tamerlane sacked, pillaged, and destroyed its proudest buildings, ruined the inhabitants, and reduced the whole, from being one of the most extensive cities of the East, to hardly a parsang in length and breadth*. In that dismantled and dismembered state, though dwindled to a mere day-built suburb of what it was, it possessed iron gates, till within these fifty years; when Aga Mahomed Khan, not satisfied with the depth of so great a capital's degradation, ordered every remain of past consequence to be destroyed." The result? "His commands were obeyed to a tittle. The mud alleys, which now occupy the site of ancient streets or squares, are narrow, interrupted by large holes or hollows, in the way, and heaps of the fallen crumbled walls of deserted dwellings. A miserable bazaar or two are passed through in traversing the town; and large lonely spots are met with, marked by broken low mounds over older ruins; with here and there a few poplars or willow trees, shadowing the border

* Ecbatana was taken by Nadir Shah. Nadir marched against the Turks as soon as his troops were refreshed from the fatigues they had endured in the pursuit of the Afghauns. He encountered the force of two Turkish pachas on the plains of Hameden, overthrew them, and made himself master, not only of that city, but of all the country in the vicinity.—Meerza Mehdy's Hist. Sir William Jones's works, vol. v. 112; Malcolm's Hist. of Persia, vol. ii. 51. 4to.

of a dirty stream, abandoned to the meanest uses; which, probably, flowed pellucid and admired, when these places were gardens, and the grass-grown heap some stately dwelling of Ecbatana."

In one or two spots may be observed square platforms of large stones, many of which are chiselled over with the finest Arabic characters. These, however, are evidently tomb-stones of the inhabitants during the caliphs' rule; the register of yesterday. "As I passed through the wretched hovelled streets, and saw the once lofty city of Astyages, shrunk like a shrivelled gourd, the contemplation of such a spectacle called forth more saddening reflections than any that had awakened in me on any former ground of departed greatness. In some I had seen mouldering pomp, or sublime desolation; in this, every object spoke of neglect, and hopeless poverty. Not majesty in stately ruin, pining to find dissolution on the spot where it was first blasted; but beggary, seated on the place which kings had occupied, squalid with rags, and stupid with misery. It was impossible to look on it and not exclaim, "O Ecbatana, seat of princes! How is the mighty fallen, and the weapons of war perished!"

Sir Robert saw, not far from the remains of a fortress to the south, the broken base and shaft of a column; which, on examination, proved to him that the architecture of Persepolis and Ecbatana had been the same.

Hameden is to be seen for several miles before reaching Surkhabed, for several stages. Mr. Morier saw nothing in Persia that wore such an appearance of prosperity; for the plain, about nine miles in breadth and fifteen in length, was one continued series of fields and orchards. Hameden itself is one of the best watered places in Persia. All the habitations are interspersed with trees The most

conspicuous building is a large mosque, called Mesjed Jumah, now falling into decay; and there was to be seen, every morning, before the sun rises, a numerous body of peasants, with spades in their hands, waiting to be hired for the day, to work in the surrounding fields.* Near the Mosque, in a court, filled with tents, stands a building, called the sepulchre of Esther and Mordecai. It is of an architecture of the earliest ages of Mohammedism. It was erected in the year of the Creation 4474, by two devout Jews of Kasham.

Translation of the inscription on the marble slab in the sepulchre of Esther and Mordecai.

"Mordecai, beloved and honoured by a king, was great and good. His garments were those of a sovereign. Ahasuerus covered him with this rich dress, and also placed a golden chain around his neck. The city of Susa rejoiced at his honours, and his high fortune became the glory of the Jews."

On a steep declivity of the Orontes are to be seen two tablets, each of which is divided into three longitudinal compartments, inscribed by the arrow-headed character of Persepolis. In the northern skirts of the city, Mr. Morier found another monument of antiquity. This is the base of the column, which we noticed just now; and this, Mr. Morier is equally certain with Sir Robert, is of the identical order of the columns of Persepolis, and of the same sort of stone. This, says Mr. Morier, led to a dis-

* "This custom," says Mr. Morier, "which I had never seen in any other part of Asia, forcibly struck me as a most happy illustration of our Saviour's parable of the labourer in the vineyard; particularly when passing by the same place, late in the day, we still found *others standing idle*, and remembered his words, '*Why stand ye here all the day idle?*' as most applicable to their situation; for in putting the question to them, they answered '*Because no one has hired us.*'"

covery of some importance; for, adjacent to this fragment is a large but irregular terrace, evidently the work of art, and perhaps the ground-plan of some great building; of the remains of which its soil must be the repository. Mr. Morier is induced to believe, that the situation of this spot agrees with that Polybius* would assign to the palace of the kings of Persia, which, he says, was below the citadel.

Besides these, there are many other antiquities; but as they all belong to Mohammedan times, they do not come within the sphere of our subject. There are some hopes that this city may, one day, assume a far different rank than what it now holds;† for, within a few years, it has been created a royal government, and committed to the care of Mohammed Ali Mirza. Palaces, therefore, have been erected, and mansions for his ministers, new bazaars and mercantile caravanserais.

We shall close this account with Sir Robert's description of the view that is to be seen from Mount Orontes, now called Mount Elwund. "It is one of the most stupendous scenes I had ever seen! I stood on the eastern park. The apparently intermediate peaks of the Courdistan mountains spread before me far to the north-west; while continued chains of the less towering heights of Louristan stretched south-east; and

* Lib. x. c. 24.

† "The habitations of the people here (at Hameden) were equally mean as those of the villages through which we had passed before. The occupiers of these last resembled, very strongly, the African Arabs, or Moors, and also the mixed race of Egypt, in their physiognomy, complexion, and dress. The reception, given by these villagers to my Tartar companions, was like that of the most abject slaves to a powerful master; and the manner in which the yellow-crowned courtiers of the Sublime Porte treated their entertainers in return, was quite as much in the spirit of the despotic sultan whom they served."—*Buckingham's Travels in Mesopotamia*, vol. ii. p. 18.

linking themselves with the more lofty piles of the Bactiari, my eye followed their receding summits, till lost in the hot and tremulous haze of an Asiatic sky. The general hue of this endless mountain region was murky red; to which in many parts the arid glare of the atmosphere gave so preternatural a brightness, that it might well have been called a land of fire. From the point on which I stood, I beheld the whole mass of country round the unbroken concave:—it was of enormous expanse; and although, from the clearness of the air, and the cloudless state of the heavens, no object was clouded from my sight; yet, from the immensity of the height whence I viewed the scene, the luxuriancy of the valleys was entirely lost in the shadows of the hills; and nothing was left to the beholder from the top of Elwund, but the bare and burning summits of countless mountains. Not a drop of water was discernible of all the many streams, which poured from the bosom into the plains below. In my life I had never beheld so tremendous a spectacle. It appeared like standing upon the stony crust of some rocky world, which had yet to be broken up by the Almighty word, and unfold to the beneficent mandate the fructifying principles of earth and water, bursting into vegetation and terrestrial life*."

NO. XXXIII.—ELEUSIS.

This was a town of Attica, equally distant from Megara and the Piræus; greatly celebrated for the observance, every fifth year, of the greatest festival in Greece, called the Eleusinian; a festival sacred to Ceres and Proserpine; every thing appertaining to which was a secret, or mystery; to divulge any of

* Herodotus; Diodorus Siculus; Plutarch; Arrian; Quintus Curtius; Rollin; Rennell; Morier; Sir R. Ker Porter; Buckingham.

which was supposed to call down an immediate judgment from heaven.

"Ceres," says an Athenian orator, "wandering in quest of her daughter Proserpine, came into Attica, where some good offices were done her, which it is unlawful for those who are not initiated to hear. In return, she conferred two unparalleled benefits:—the knowledge of agriculture, by which the human race is raised above the brute creation; and the mysteries, from which the partakers derive sweeter hopes than other men enjoy, both in the present life and to eternity."

There is nothing in all the Pagan antiquity more celebrated than the mysteries and feasts of Ceres Eleusina*. Their origin and institution are attributed to Ceres herself, who in the reign of Erechtheus, coming to Eleusis, a small town of Attica, in search of her daughter Proserpine, whom Pluto had carried away, and finding the country afflicted with a famine, she not only taught them the use of corn, but instructed them in the principles of probity, charity, civility, and humanity. These mysteries were divided into the less and the greater, of which the former served as a preparation for the latter. Only Athenians were admitted to them; but of them each sex, age, and condition had a right to be received. All strangers were absolutely excluded. We shall consider principally the greater mysteries, which were celebrated at Eleusis.

Those who demanded to be initiated into them, were obliged, before their reception, to purify themselves in the lesser mysteries, by bathing in the river Ilissus, by saying certain prayers, offering sacrifices, and, above all, by living in strict continence during an interval of time prescribed them. That time was employed in instructing them in the prin-

* Rollin.

ciples and elements of the sacred doctrine of the great mysteries.

When the time for their initiation arrived, they were brought into the temple; and to inspire the greater reverence and terror, the ceremony was performed in the night. Wonderful things passed upon this occasion. Visions were seen, and voices heard, of an extraordinary kind. A sudden splendour dispelled the darkness of the place; and disappearing immediately, added new horrors to the gloom. Apparitions, claps of thunder, earthquakes, improved the terror and amazement; whilst the person admitted, stupified, sweating through fear, heard trembling the mysterious volumes read to him. These nocturnal rites were attended with many disorders, which the severe law of silence, imposed on the persons initiated, prevented from coming to light. The president in this ceremony was called a Hierophant. He wore a peculiar habit, and was not admitted to marry. He had three colleagues; one who carried a torch; another, a herald, whose office was to pronounce certain mysterious words; and a third, to attend at the altar.

Besides these officers, one of the principal magistrates of the city was appointed to take care that all the ceremonies of this feast were exactly observed. He was called the king, and was one of the nine Archons. His business was to offer prayers and sacrifices. The people gave him four assistants. He had, besides, ten other ministers to assist him in the discharge of his duty, and particularly in offering sacrifices.

The Athenians initiated their children of both sexes very early into these mysteries, and would have thought it criminal to have let them die without such an advantage.

It was regularly celebrated every fifth year; that

is, after a revolution of four years: and history records, that it was never interrupted, except upon the taking of Thebes by Alexander the Great. It was continued down to the time of the Christian emperors; and Valentinian would have abolished it, if Prætextatus, the proconsul of Greece, had not represented in the most lively and affecting terms the universal sorrow which the abrogation of that feast would occasion among the people; upon which it was suffered to subsist. It is supposed to have been finally suppressed by Theodosius the Great.

At this place there were several sacred monuments, such as chapels and altars; and many rich citizens of Athens had pleasant and beautiful villas there*. The great temple at Eleusis was plundered by the Spartan king Cleomenes, and it was burnt by the Persians, in their flight after the battle of Platæa. It was afterwards rebuilt by Iktinos; but nearly entirely destroyed by Alaric. After this Eleusis became an inconsiderable village. It is now inhabited by a few poor Albanian Christians. The temple of Ceres and Proserpine was built under the administration of Pericles. It was of the marble of Pentelicus. It was equally vast and magnificent. Its length, from north to south, was about three hundred and eighty-six feet, and its breadth about three hundred and twenty-seven; and the most celebrated artists were employed in its construction and decoration.

"In the most flourishing times of Athens," says Wheler, "Eleusis was one of their principal towns, but is now crushed down under their hard fortune, having been so ill treated by the Christian pirates, more inhuman than the very Turks, that all its inhabitants have left it; there being now nothing remaining but ruins. The place is situated upon a long hill, stretched out near to the sea, north-east and north-west, not

* Dodwell.

far distant from the mountain Gerata. The whole hill seems to have been built upon, but chiefly towards the sea, where the first thing we came to was the stately temple of Ceres, now prostrate upon the ground; I cannot say, 'not having one stone upon another,' for it lieth all in a confused heap together, the beautiful pillars buried in the rubbish of its dejected roof and walls, and its goodly carved and polished cornices used with no more respect than the worst stone of the pavement. It lies in such a rude and disorderly manner, that it is not possible to judge of its ancient form; only it appeared to have been built of most beautiful white marble, and no less admirable stone."

There are also remains of several old sepulchres; and among these was lately found an inscription relative to something dedicated to Ceres and her daughter, by Fabius, the Dadouchos. Another is in the wall of a cottage, and is relative to a member of the Areopagus, who erected a statue to his wife.

The temple of Neptune is supposed to have been near the sea, where traces now remain, composed of dark Eleusinian marble. The foundations of the ancient tombs are still visible; but there are no remains of the city walls; but a long wall, which united it with the port, may be still traced with little interruption.

The temple of Venus, which was of the Doric order, is now a mass of rubbish, among which have been found several marble doves of the natural size.

Many fragments, says Mr. Dodwell, have probably been removed, owing to its propinquity to the sea, and the consequent facility of exportation. The church of St. Zacharias is almost entirely composed of ancient fragments. This is probably the situation of the temple of Diana; and of a large ancient well he supposes to be that mentioned by Pausanias,

round which the women of Eleusis danced in honour of the goddess.

There were also temples dedicated to Triptolemus and Neptune, the father; but of these not a fragment remains*.

NO. XXXIV.—ELIS.

Elis was formed, like many of the Grecian cities, more especially in the Peloponnesus, by the union of several hamlets.

It was a large and populous city in the time of Demosthenes; but in that of Homer it did not exist.

Elis was originally governed by kings, and received its name from Eleus, one of its monarchs. It was famous for the horses it produced, whose celebrity was so often tried at the Olympic games.

"On our arrival at Elis," says Anacharsis, "we met a procession on its way to the temple of Minerva, and that made part of a ceremony, in which the youth of Elis contended for the prize of beauty. The victor was led in triumph; the first, with his head bound with ribands, bore the weapons to be consecrated to the goddess; the second conducted the victim; and the third carried the other offerings. I have often seen similar contests in Greece, for the young men; as well as for the women and girls. Even among distant nations, I have seen women admitted to public competitions; with this difference, however, that the Greeks decree the prize to the most beautiful, and the barbarians to the most virtuous."

This city was once ornamented with temples, sumptuous edifices, and a number of statues. Among these was particularly distinguished the group of the Graces, in a temple dedicated to them. They

* Rollin; Barthelemy; Wheler; Chandler; Sandwich; Clarke; Hobhouse; Dodwell.

were habited in a light and brilliant drapery;—the first held a myrtle branch in honour of Venus; the second, a rose, to denote the spring; the third, a die, the symbol of infant sports.

The chief curiosity at Elis, however, was a statue of Jupiter, formed by Phidias*. The serene majesty and beauty of this piece of sculpture ranked it among the wonders of the world. Jupiter was represented sitting upon a throne, with an olive wreath of gold about his temples; the upper part of his body was naked; a wide mantle, covering the rest of it, hung down in the richest folds to his feet, which rested on a footstool. The naked parts of the statue were of ivory; the dress was of beaten gold, with an imitation of embroidery, painted by Panænus, brother of Phidias. In the right hand stood the goddess Victoria, turning towards the statue, and carved, like it, out of ivory and gold; she was holding out a band, with which she appeared desirous to encircle his olive crown. In his left hand the divinity held a parti-coloured sceptre, made of various metals skilfully joined, and on the sceptre rested an eagle. Power, wisdom, and goodness, were admirably expressed in his features. He sat with the air of a divinity, presiding among the judges of the games, and dispensing the laurel wreaths to the victors, calm in conscious dignity. The statue was surrounded with magnificent drapery, which was drawn aside only on particular occasions, when the deity was to be exhibited. A sense of greatness and splendour overwhelmed the spectator, the height of the figure being about forty feet.

The structures of Elis† seem to have been raised with materials far less elegant and durable than the produce of the Ionian and Attic quarries. The ruins are of brick, and not considerable; consisting

* Gillies. † Chandler.

of pieces of ordinary wall, and an octagon building with niches, which, it is supposed, was the temple, with a circular peristyle. These stand detached from each other, ranging in a vale southward from the wide bed of the river Peneus, which, by the margin, has several large stones, perhaps the relics of the gymnasium.

The ruins of Elis, says Mr. Dodwell, are few and uninteresting. Of Grecian remains nothing is seen but a confused wreck of scattered blocks. There are some masses of brick-work, and an octagon tower of the same materials, which appears to be of Roman origin. It is surprising that there should be so few remains of the temples, porticoes, theatres, and other edifices, which embellished the town at the time of Pausanias; but some suppose that much is covered by the earth; since it is considerably higher than its original level*.

NO. XXXV.—EPHESUS.

This city was once reputed the metropolis of Asia; and thence it was styled Epiphanestata, a name signifying "Monstrous." It was at first not merely a village, but a small village; yet, in the time of Strabo, it was the largest and most frequented emporium of all that continent. It was situated in Ionia, about 50 miles south of Smyrna, near the mouth of the river Cayster. Pliny tells us, that before his age, it had been known by various names. In the time of the Trojan war, it was called Alopes; soon after, Ortygia, and Morges; then it took the name of Smyrna; then Samornium, and Ptelea. "It is mounted on a hill," says he, "and hath the river Cayster under it, which cometh out of the Cilbian hills, and brings down with it the waters

* Pausanias; Plutarch; Barthelemy; Chandler; Dodwell; Rees; Gillies.

of many other rivers; but is principally maintained and enriched by the lake Pegaseum, which discharges itself by the river Phyrites, that runs into it. A large quantity of mud is brought down, which increases the land; for already, a good way within the land, is an island called Phyrie, nearly joined to the continent."

Pliny, and several other ancient writers, assert that this city was founded by the Amazons; but others, with greater probability, ascribe that honour to a party emigrating from Athens. As this emigration was important, we shall pause a little upon it. It is called the Ionic emigration. It was led from Athens by two young men, named Neleus and Androcles, the younger sons of Codrus the king. Multitudes followed them, especially certain Ionian and Messenian families, who had taken refuge in that city after the Dorian conquest. On landing, they seized upon four hundred miles* of Asia Minor, together with the islands of Samos and Chios; and having driven out the Carians and Segetes, founded twelve cities. Of these Ephesus was one†. Neleus settled at Miletus; but Androcles, the elder brother, at Ephesus. Strabo relates, that the authority of Androcles was at first acknowledged over all the cities; but that a republican government was soon after established, and that the municipality of each city claimed sovereign authority; the whole being, nevertheless, united by confederacy; having, for considering their common affairs, a general council. This council was called Panionium.

This form of government continued to the time of Pythagoras, who lived before Cyrus the Great, and was one of the most savage tyrants of whom history

* Breadth scarcely anywhere exceeding forty miles.

† The others were, Miletus, Myus, Lebedos, Colophon, Priene, Teos, Erythræ, Phocæa, Clazomenæ, Chios, and Samos.

makes mention. He was succeeded by Pyndarus, who ruled with a less absolute and cruel sway; in whose time Ephesus was besieged by Crœsus, king of Lydia. That prince advised the inhabitants to dedicate their city to Diana; and they having resolved to follow his advice, he treated them with kindness, and restored them to their former liberty. The other tyrants, mentioned in Ephesian history, were, Athenagoras, Comes, Aristarchus, and Hegesias. The last of these governed under the patronage of Alexander*. That conqueror, however, at length expelled him; and, having done so, bestowed upon the temple of Diana, after having defeated the Persians on the banks of the Granicus, — all the tributes which the Ephesians had been accustomed to pay to the Persian kings. He also established a democracy in the city.

Ephesus was greatly assisted, also, by Lysander the Lacedemonian. Plutarch relates, that when that person went to Ephesus, he found that city well disposed to the Lacedemonians, but in a bad condition as to its internal policy, and in danger of falling into the hands of the Persians; because it was near Lydia, and the king's lieutenants often visited it. Lysander, therefore, having fixed his quarters there, ordered all his store-ships to be brought into the harbour, and built a dock for his galleys. By these means he filled the ports with merchants, their markets with business, and their houses and shops with money. So that from that time, and from his services, continues Plutarch, Ephesus began to conceive hopes of that greatness and splendour in which it afterwards flourished.

We must now describe the temple at this place, dedicated to Diana. It was in part built by the hands of kings. It was four hundred and twenty-five feet long and two hundred feet broad, and not

* Polyen. Strat. vi.

only adorned with the choicest paintings and statues, but with whatever the hand of art or genius could produce in that day of superior execution and magnificence. The roof was supported by one hundred and twenty-seven columns, sixty feet high. Of these, thirty-six were carved in a most exquisite manner: nor was it entirely completed till two hundred and twenty years after its first foundation. Its architect was Ctesiphon. The riches placed in this temple were very great, and the goddess was represented as crowned with turrets, holding in her arms lions; while a number of beasts seemed to indicate the fertility and resources of the earth, or of nature. It was formed of ebony; and Pliny states, that though the staircase, which led up to the top of this edifice, was not very narrow, it was formed out of the trunk of one single vine.

This temple was destroyed on the day on which Alexander was born. It was burnt by an Ephesian, who thus desired to immortalise his name. In order to frustrate the accomplishment of this desire, the Ephesians enacted a law, that no one should even be guilty of mentioning his name. The name of Eratostratus, nevertheless, has descended to posterity.

Such is the account left us by Plutarch and Valerius Maximus. On this occasion, Hegesias, the Magnesian, "uttered a conceit," says Plutarch, "frigid enough to have extinguished the flames." "It is no wonder," said he, "that the temple of Diana was burnt, when she was at a distance employed in bringing Alexander into the world."*

All the Magi, continues Plutarch, who were then at Ephesus, looked upon the fire as a sign which betokened a much greater misfortune;—they ran about the town beating their faces, and crying,

* Diana was the patroness of all women in labour, as well as of the children born.

"that the day had brought forth the greatest scourge and destroyer of Asia."

Barthelemy makes Anacharsis visit Ephesus some few years after this calamity. Nothing then remained of this superb temple but the four walls and some columns in the midst of ruins. The fire had consumed the roof and the ornaments which decorated the nave. Alexander offered to rebuild this edifice; but the offer being accompanied by the condition, that the Ephesians should inscribe his name upon it as that of the benefactor; the Ephesians refused to accept his offer. They, nevertheless, refused in a manner that gave him, no doubt, a superior satisfaction. It was, that one deity ought not to raise a temple to another!

At the time Barthelemy has named, the temple was beginning to be rebuilt *. All the citizens had contributed, and the women had sacrificed their jewels. No change was made in the form of the goddess' statue; a form anciently borrowed from the Egyptians, and which was found, also, in the temples of several other Greek cities. The goddess bore on her head a tower; two iron rods supported her hands; and the body terminated in a sheath, encircled with symbols and the figures of animals.

Thirty-six of the columns were carved by Scopas, of the school of Praxiteles †, and it was in this

* The Ephesians have a very wise law relative to the construction of public edifices. The architect whose plan is chosen enters into a bond, by which he engages all his property. If he exactly fulfils the condition of his agreement, honours are decreed him; if the expense exceeds the sum stipulated only by one quarter, the surplus is paid from the public treasury; but if it amounts to more, the property of the architect is taken to pay the remainder.—BARTHELEMY, vol. v. 394, 5; from Vitruvius Præf., lib. x. 203.

† We often see this temple represented upon medals with the figure of Diana. It is never charged with more than eight pillars;

temple that the Ionic order in architecture was first employed; and every column contained one hundred and ten tons of marble *.

In the war between the Romans and Mithridates, the Ephesians took part with the latter; and by his command went even so far as to massacre all the Romans in their city†. For this atrocity they were severely fined, and reduced almost to beggars.

Whoever might have originally founded this city, certain it is that the town, which in the Roman times was the metropolis of Asia, was founded by Lysimachus; he having caused the first city to be destroyed. When he had effected that, he rebuilt it in a more convenient place.

This new city became very splendid in process of time; but it was greatly damaged in the reign of Tiberius by an earthquake. On this Tiberius ordered it to be repaired and adorned with many stately buildings; and of that city the ruins which are now visible are the remains.

Ephesus was in subsequent times sacked by the Goths, and the temple of Diana again burnt to the ground. The ruin of the temple is thus described by Gibbon:—"In the general calamities of mankind, the death of an individual, however exalted, the ruin of an edifice, however famous, are passed over with careless inattention. Yet, we cannot forget that the temple of Diana at Ephesus, after having risen with increasing splendour from seven repeated misfortunes‡, was finally burnt by the Goths in their third

and sometimes only with six, four, and now and then only with two.

* The columns being sixty feet high, the diameter, according to rule, must be six feet eight inches; that is, one-ninth part. Thus, every column would contain one hundred and ten tons of marble, besides base and capital!—WREN'S PARENTALIA, p. 361.

† Mithridates caused 150,000 Romans in Asia to be massacred in one day.

‡ Hist. August. p. 178; Jornandes, c. 20.

naval invasion. The arts of Greece, and the wealth of Asia, had conspired to erect that sacred and magnificent structure. It was supported by one hundred and twenty-seven marble columns of the Ionic order. They were the gifts of devout monarchs, and each was sixty feet high. The altar was adorned with the masterly sculpture of Praxiteles, who had, perhaps, selected from the favourite legends of the place, the birth of the divine children of Latona, the concealment of Apollo after the slaughter of the Cyclops, and the clemency of Bacchus to the vanquished Amazons*. Yet the length of the temple of Ephesus was only four hundred and twenty-five feet; about two-thirds of the measurement of the church of St. Peter's at Rome †. In the other dimensions it was still inferior to that sublime production of modern architecture. The spreading arms of a Christian cross require a much greater breadth than the oblong temples of the pagans; and the boldest architect of antiquity would have been startled at the proposal of raising in the air a dome of the size and proportions of the Pantheon. The temple of Diana was, however, admired as one of the wonders of the world. Successive empires, the Persian, Macedonian, and the Roman, had revered its sanctity, and enriched its splendour. But the rude savages of the Baltic were destitute of a taste for the elegant arts, and they despised the ideal terrors of a foreign superstition‡."

In regard to this temple, some have supposed that the subterranean arches still existing are the remains of it. This, however, cannot be allowed. "A Sybilline oracle," says Sir John Hobhouse, "fore-

* Strabo, l. xiv. 640; Vitruvius, l. i. c. 1; Præf. l. vii.; Tacitus Annal. iii. 61; Plin. Nat. Hist. xxxvi. 14.

† The length of St. Peter's is 840 Roman palms; each palm is very little short of nine English inches.

‡ They offered no sacrifices to the Grecian gods.

told, that the earth would tremble and open, and that this glorious edifice would fall headlong into the abyss; and present appearances might justify the belief, that it was swept from the face of the earth by some overwhelming catastrophe." "It is easier to conceive," he goes on to observe, "that such an event, although unnoticed, did take place, than that a marble temple, four hundred and twenty feet long, and two hundred and twenty feet broad, whose columns (one hundred and twenty-seven in number) were sixty feet high, should have left no other vestige than two fragments of wall, some brick subterraneous arches, and four granite pillars." Certain it is that large portions of this city were carried away at various times to assist in building or adorning other cities, more especially Constantinople. "It is probable," says Hobhouse, "that Christian zeal accelerated the devastations of time; and that the Ephesians, in order to prevent the punishment denounced against the seven churches of Asia, may have been eager to demolish this monument of their glory and their shame. The cedar roofs, the cypress doors, the vine staircase, the sculptured column of Scopas, the altar adorned by Praxiteles, the paintings of Parrhasius and Apelles, and the ebony image of the goddess, may have fallen before the enemies of pagan idolatry; and the piety of the priests might have been more injurious to Diana than the rapacity of the Goths; but neither the cupidity nor audacity of the reformers, against whom the sophist Libanius,—an eye-witness of their progress,—so forcibly exclaims, could have destroyed, although they might have defaced, the vast fabric of the Artemisium itself."

Under the reign of Alexius, father of the celebrated Anna de Comnena, Ephesus fell under the dominion of the Mahometans. In A. D. 1206, the Greeks retook it; but seventy-seven years after they lost it

again. At the commencement of the fourteenth century, it became a part of the Turkish dominions, and has remained so ever since.

Ephesus is greatly distinguished in ecclesiastical history. "First," says Rees, "it may be considered as the abode of many Jews, who obtained the privilege of citizens; and afterwards as the place where the first Paul took up his residence for three years*; where he wrought miracles†, and was resisted by the Jews‡; and where Timothy was bishop; and where John resided; and moreover, as containing one of the seven churches whose character and doom are recorded by that evangelist in the book of the Revelation§."

We now pass to the times in which we live; and shall present descriptions of the ruins of this once noble city, in the language of those who have visited them.

Aiasaluck is situated about thirteen or fourteen hours from Smyrna. It is now a small village, inhabited by a few Turkish families, standing chiefly on the south of a hill, called the Castle-hill, among bushes and ruins. Near a caravanserai is a marble sarcophagus, which serves as a water-trough to a well before it. It bears an inscription; and from that is learnt, that it once contained the bodies of the commander of a Roman trireme named the Griffin, and his wife. "We sat near this sarcophagus," says Dr. Chandler, "in the open air, while our supper was preparing; when suddenly fires began to blaze up among the bushes, and we saw the villagers collected about them in savage groups, or passing to and fro with lighted brands for torches. The flames, with the stars and a pale moon, afforded us a dire prospect of ruin and desolation. A shrill owl, named Cucu-

* Acts xx. 31. † Acts xix. 11; 1 Cor. xv. 9.
‡ Acts xx. 19. § Ch. ii.

vaia from its note, with a night-hawk, flitted near us; and a jackal cried mournfully, as if forsaken by his companions on the mountain." Such was the scene where Ephesus had been! "We retired," continues this elegant and accomplished traveller, "early in the evening to our shed; not without some sensations of melancholy, which were renewed at the dawn of day. We had then a distinct view of a solemn and most forlorn spot; a neglected castle, a grand mosque, and a broken aqueduct, with mean cottages, and ruinous buildings, interspersed among wild thickets, and spreading to a considerable extent. Many of the scattered structures are squares, with domes, and have been baths. Some gravestones occurred, finely painted and gilded, as the Turkish manner is, with characters in relievo. But the castle, the mosque, and the aqueduct, are alone sufficient evidences, as well of the former greatness of the place, as of its importance."

The castle is a large and barbarous edifice, with square towers. You ascend to it over heaps of stones, intermixed with scraps of marble. "An outwork," continues Dr. Chandler, "which secured the approach, once consisted of two lateral walls from the body of the fortress, with a gateway. This is supported on each side by a huge and awkward buttress, constructed chiefly with the seats of a theatre, or stadium, many marked with Greek letters. Several fragments of inscriptions are inserted in it, or lie near. Over the arch are four pieces of ancient sculpture. Two in the middle are in alto-relievo, of most exquisite workmanship, and parts of the same design; representing the death of Patroclus, and the bringing of his body to Achilles." A third is in basso-relievo. "The figures are, a man leading away a little boy, a corpse extended, two women lamenting, and soldiers bearing forth the armour and

weapons of the deceased, to decorate his funeral pile." This referred to the story of Hector. The fourth is much injured, but sufficient remains to show boys and vine-branches. The gateway faces the sea. Within the castle were a few huts, an old mosque, and a great deal of rubbish. "If you move a stone, it is a chance but you find a scorpion under it."

The grand mosque is situated beneath the castle. The side next the foot of the hill is of stone; the rest of polished marble, veined. In front is a court, having a large fountain; there are, also, broken columns—remains of a portico. The fabric was raised with old materials; and the large granite columns which sustain the roof, as well as all the marbles, are remains of what were long supposed to constitute ancient Ephesus.

In regard to the aqueduct, the piers are square; not large, but many, with arches formed with brick. These are constructed with inscribed pedestals, on one of which is the name of Herodes Atticus, whose statue it once supported. These ruins abound in snakes. Chamelions and lizards, also, are frequently seen basking in the sun. "The marbles, yet untouched, would form a copious and curious harvest, if accessible. The downfall of some may be expected continually, from the tottering condition of the fabric; and time and earthquakes will supply the place of ladders; for which the traveller wishes in vain at a place, where, if a tall man, he may almost overlook the houses."

And yet these ruins, strictly speaking, are in Dr. Chandler's opinion not those of Ephesus: those lie nearer the sea; and are visible from the castle hill. The ruins of Aiasaluck are those of a town, built in great part, if not entirely, of Ephesian ruins; and it may be supposed, by the Mahometan potentate,

Mantakhia, who conquered Ephesus and all Caria, in the year 1313.

The site of Ephesus is to be sought for in the way from Aiasaluck to a square tower of white marble, which stands on a ridge, projecting from the chain of Corissus, the southern boundary of the plain of the Cayster. For about half a mile from the village the route is over a flat, interspersed with thickets of tamarinds, agnus-castus, and other shrubs; it then arrives at a low round hill which extends to the north-east from the high range of Corissus. All the inhabitants of the once famous Ephesus, the chief of this part of Asia, as the mistress governing the rest, by the residence of the proconsul here, amount now not to above forty or fifty families of Turks, living in poor thatched cottages, without, says Wheler, one Christian among them. They lie in a knot together, on the south side of the castle. "Within the gate, on the castle wall," continues he, "we saw a marble, whereon is cut a face, representing the moon, with two snakes; one on one side of the head, and the other on the other; joining their heads in the middle of the crown, and their tails pointing outwards; with each of them a circle in such shape, they both represent a bow. This was to represent the deity Hecate triformis; the moon in the heavens, represented by the large round visage; Proserpine in Hell, represented by the snakes; and Diana upon earth by the bow."

All the principal part of the ruins are on the side of the hill, lately mentioned, and in a flat recess between the west side of it and the high mountains. On the slope of the hill which is called Pion, or Prion (sometimes Lepre Acte), is a large arch of white marble, built, like the aqueduct before mentioned, from ancient ruins. On another part of the

hill are two arches and vestiges of a theatre. This was, doubtless, the theatre into which the people rushed, shouting, "Great is Diana!" when St. Paul, by his preaching, produced a tumult at Ephesus. In both wings of this theatre, the seats and the ruins of the proscenium of which are removed, are several architectural fragments; and over an arch, once one of the avenues, is an inscription, enjoining the reader: "*If he did not think proper to approach the festive scene, at least to be pleased with the skill of the architect, who had saved a vast circle of the theatre; all-conquering time having yielded to the succour he had contrived.*"

Coming to a narrow valley, broken columns and pieces of marble are observed, with vestiges of an Odeum, or music-room; this is stripped of the seats, and is naked. Beyond this are the remains of a large edifice, greatly resembling the one with an arcade at Troas. The top of one of the niches is painted with waves and fishes; and amongst the fragments lying in the front are two trunks of statues, of great size, without heads and almost buried; the drapery of which is both the same, alike remarkable. This was the gymnasium. "We pitched our tents," says Dr. Chandler, "among the ruins of this huge building, when we arrived from Claros, and employed on it three days in taking a plan and view. We found the area green with corn, and the site in general overrun with fennel, in seed, the stalks strong and tall."

At the entrance from Aiasaluck is a street, and from the remains still existing, it must have been a noble one. The edifices must have been, also, ample ones, with colonnades. There are many bases and pedestals of columns; and the vaulted substructions of the fabrics are still entire.

Turning towards the sea, the traveller is greeted with the sight of a prostrate heap, once forming a

temple. The cell, or nave, was constructed of large, coarse stones. This temple had four columns between the antæ. Their diameter is about four feet six inches; their length about thirty-two feet; but, including the base and capital, forty-six feet and about seven inches. Though the dimensions of these pillars was so great, the shafts are fluted. The most entire of them, however, are broken into two pieces. The ornaments were rich; but "of inferior taste, and the mouldings ill proportioned*." This temple is supposed to be the remains of that erected at Ephesus, by permission of Augustus, to the god Julius. Some, however, have imagined that it might have been that dedicated to Claudius Cæsar on his apotheosis.

About a mile from this are the remnants of a sumptuous edifice; among the bushes beneath which are altars of white marble. These stand upon an eminence; and from that is beheld a lovely prospect of the river Cayster, which there crosses the plain from near Gellesus, into a small but full stream, and with many luxuriant windings.

Mount Prion, according to Chandler, is among the curiosities of Ionia enumerated by Pausanias. It has served as an inexhaustible magazine of marble, and contributed largely to the magnificence of the city. "The Ephesians, it is related, when they first resolved to provide an edifice worthy of Diana, met to agree on importing materials. The quarries, then in use, were remote, and the expense, it was foreseen, would be prodigious. At this time a shepherd happened to be feeding his flock on mount Prion†, and

* Revett's MS. notes.

† On this passage Mr. Revett has left the following observation in a MS. note: "Upon what authority? Vitruvius, though he relates the story, does not give us the name of the mountain on which it happened. If mount Prion consists of white marble, it is

two rams fighting, one of them missed his antagonist, and, striking the rock with his horn, broke off a crust of very white marble. He ran into the city with this specimen, which was received with excess of joy. He was highly honoured for this accidental discovery; the Ephesians changing his name from Pixodorus to Evangelus, *the good messenger*, and enjoining their chief magistrate, under a penalty, to visit the spot, and to sacrifice to him monthly." This custom continued to be observed, even so late as the time of Augustus Cæsar.

Not far from the gymnasium, are cavities with mouths, like ovens, forming burial-places, made to admit bodies, which were thrust in. This was supposed to have belonged to the oratory or church of St. John, rebuilt by Justinian. Near the city, also, are quarries in the bowels of the mountain, with numberless mazes, and vast, silent, dripping caverns. In many parts of this, Dr. Chandler informs us, are chippings of marble and marks of tools. He found chippings, also, which supplied marble for the city wall, and huge pieces lying among the bushes at the bottom.

The Ephesians, at the time in which the learned traveller to whom in this account we have so frequently referred, were a few Greek peasants, living in extreme wretchedness, dependence, and insensibility; "the representatives of an illustrious people, and exhibiting the wreck of their greatness; some, the substructions of the glorious edifices which they raised; some beneath the vaults of the stadium, once the crowded scene of their diversions; and some by the abrupt precipice, in the sepulchres, which received their ashes."

These ruins were visited by Sir John Hob-

very extraordinary it was not discovered sooner; part of the mountain being included in the city."

house. "The desolate walls of the mosque of St. John, and the whole scene of Aiasaluck," says he, "cannot but suggest a train of melancholy reflections. The decay of these religions is thus presented, at one view, to the eye of the traveller! The marble spoils of the Grecian temple adorn the mouldering edifice, over which the tower of the Mussulman, the emblem of another triumphant worship, is itself seen to totter, and sink into the mouldering ruins." Not a single inhabitant, not even a shepherd's hut, was to be seen on the actual site of this once resplendent city! "Its streets are obscure and overgrown," says Chandler. "A herd of goats was driven to it for shelter from the sun at noon; and a noisy flight of crows from the quarries seemed to insult its silence. We heard the partridge call in the area of the theatre, and of the stadium. The glorious pomp of its heathen worship is no longer remembered; and Christianity, which was there nursed by apostles, and fostered by general councils, until it increased in fulness of stature, barely lingers on in an existence hardly visible."

Since this, the state of Christianity there has fallen still lower. In 1812, one Greek, who was a baker, living at Aiasaluck, and three or four fishermen, who lived in sheds near the river, were the only Christians to be found in the city of Ephesus*.

NO. XXXVI.—GERASA. (DJERASH.)

THIS city is placed among those of the Decapolis, in Matthew, vii. 28; and it is from a rock near it, from which the swine are described as having ran down into the Dead Sea. By some it is included in Cœlosyria; by others in Arabia.

* Diodorus Siculus; Vitruvius; Plin. Nat. Hist.; Plutarch; Polyænus; Wren's Parentalia; Barthelemy; Gibbon; Wheler; Chandler; Rovett; Clarke; Hobhouse; Brewster; Rees.

The ruins of this city were discovered by the well known traveller, M. Seetzen (Conseiller d'Ambassade de S. M. l'Empereur de Russie). His letters were addressed to M. von Zach, Grand Marshal of the court of Saxe Gotha, and part of them appeared, at different times, in the Moniteur. Some members of the National Institute sent over these papers to Sir Joseph Banks, by whom they were forwarded to the Palestine Association.

One of the most interesting portions of this journal is that, which comprises the account of the ruins of Jerrash, situated in about the centre of the Holy Land, the dilapidated buildings of which had, till then, escaped the notice of its lovers of antiquity, and which, for beauty and importance, may be compared to those of Palmyra and Balbec.

"*Jerrash*," says our journalist, "is situated in an open and tolerably fertile plain, through which a river runs. Before entering the town, I found several sarcophagi, with very beautiful bas-reliefs, among which I remarked one, on the edge of the road, with a Greek inscription. The walls of the town are mouldered away, but one may yet trace their whole extent, which may have been three-quarters of a league, or a whole one. These walls were entirely built of hewn marble. The ground within it is of unequal heights, and falls towards the river. Not a single private house remains entire; but on the other hand, I observed several public buildings which were distinguished by a very beautiful style of architecture. I found two superb amphitheatres, solidly built of marble, with columns, niches, &c. the whole in good preservation. I found also some palaces, and three temples, one of which has a peristyle of twelve grand columns of the Corinthian order, eleven of which are still upright. In another of these temples, I saw a column on the

ground, of most beautiful polished Egyptian granite. I also found a handsome gate of the city, well preserved, formed of three arcades, and ornamented with pilasters.

"The most beautiful thing I discovered was a long street, crossed by another, and ornamented on both sides with a row of marble columns of the Corinthian order, and one of whose extremities terminated in a semicircle, that was set round with sixty pillars, of the Ionic order. At the points where the two streets cross, in each of the four angles, a large pedestal of hewn stone is visible, on which probably statues were formerly set. A part of the pavement remains, formed of hewn stones.

"To speak generally, I counted about two hundred columns, which yet partly support their entablatures, but the number of those overthrown is infinitely more considerable: I saw indeed but half the extent of the town, and a person would probably still find in the other half, on the opposite side of the river, a quantity of remarkable curiosities.

"Jerrash can be no other than the ancient Geresa, one of the Decapolitan towns. It is difficult to conceive that so much ignorance of its real situation should exist, as would allow Monsieur Paulus, in his map, to have placed it to the *north*-east of the northern extremity of the Lake of Tiberias. I do not know whether any ancient geographer has made the same mistake. From a fragment of a Greek inscription, which I copied, I am led to conclude, that several of the buildings of this town were erected under the Emperor Marcus Aurelius Antoninus. The Roman history may, perhaps, furnish some data in corroboration of this conjecture. It is, at all events, certain, that the edifices of this town are of the age of the most beautiful Roman architecture."

Gerasa has been since visited by other travellers, from whose report we learn, that the principal curiosities of antiquity are, a temple adorned in front with a double row of six columns in each row, of which nine are standing; and on each side of the temple there remains one column belonging to the single row of pillars, that surrounded the temple on every side except the front. Of these eleven columns are entire, and two are without capitals. They are of the Corinthian order; their capitals being beautifully ornamented with the acanthus leaf. The interior of this temple is choked with the ruins of the roof. The number of columns which originally adorned the temple and its area, was not less than from 200 to 250. "The whole edifice," says Burckhardt*, "seems to have been superior in taste and magnificence to every public building of the kind in Syria,—the temple of the Sun at Palmyra excepted."

To the west of this, at about two hundred yards distance, are the remains of a small temple, with three Corinthian pillars, still standing. Not far from this are two colonnades, of which thirty broken shafts are yet standing, and two entire columns, but without capitals; and opposite to these are five columns, with their capitals and entablatures. Originally there were about fifty.

At a short distance from these there are other columns, much larger; and still farther on seventeen Corinthian, all of which are united by their entablature. Some of these are twenty-one, some twenty-five, and others thirty feet high. Their entablatures are slightly ornamented with sculptured bas-reliefs.

In other parts of the ruins are other columns; and a large open space is enclosed by a magnificent semicircle of columns in a single row; fifty-seven

columns are yet standing; originally, it is supposed, there were sixty. On entering the forum there are four, and then twenty-one, united by their entablatures. To the left, five, seven, and twenty, united in the same manner. They are of the Ionic order; thus differing from all the others.

At the end of a semicircle are several basins, which seem to have been reservoirs of water; and remains of an aqueduct are still visible. To the right and left are some other chambers. From this spot the ground rises; and on mounting a low but steep hill, Mr. Burckhardt found on its top a beautiful temple, commanding a view over the greater part of the town. Not far from this are the remains of a theatre. It fronted the town; so that the spectators, seated on the highest row of benches, enjoyed the prospect of all its buildings and quarters. At the back runs the town wall.

In another part of the town are found in every direction columns of considerable height, some still standing, others lying prostrate, some having inscriptions on their pedestals. In many parts, the streets are absolutely rendered impassable from fragments; indeed we have not space to describe all that is to be seen among these splendid remains. There are 190 columns still standing, and 100 half columns. In respect to private habitations, there are none in a state of preservation; but the whole of the area within the walls is covered with their ruins.

In one of the temples Mr. Irby noticed a curious singularity, viz.—a chamber under ground, below the principal hall of one of the temples, with a bath in the centre. "There are numerous inscriptions in all directions," says Mr. Irby, "chiefly of the time of Antoninus Pius; most of them much mutilated. On the whole, we hold Djerash to be a much finer mass of ruins than Palmyra. This city has three

entrances of richly ornamented gateways; and the remains of the wall, with its occasional towers, are in wonderful preservation.

"Gerasa," says Mr. Robinson, "was nearly square, each side something less than a mile, the walls crossing the river in two places at right angles; the other two sides being parallel to each other on opposite sides of the hill. The greater part of the inclosed space is covered with the ruins of houses, forming a deep contrast with the elegant specimens of art, whichever way the eye is turned. From the triumphal arch on the south-west side to the wall inclosing the north-east, along both sides of the stream, the whole space is covered; also east and west of it, up the sides of the hill. There are several small eminences within the walls, from one of which, near the northern theatre, the view of columns seems interminable, and that of the rest of the ruins is beyond every thing attractive from this spot;—it is indeed a perfect gallery of art."

The smaller theatre, Mr. Robinson is inclined to believe, was used for purposes different from the other; the area below the seats being more extensive, and furnished with a suite of dark, arched chambers, opening into it. The latter was, probably, used to confine the wild beasts destined to combat in the arena; such exhibitions being in vogue at the time Gerasa may be supposed to have flourished*.

NO. XXXVII.—GRANADA.

The city of Granada† has twelve gates; and is about eight miles round, defended by high walls, flanked with a multitude of towers. Its situation is of a mixed kind; some parts of it being upon the mountain, and other parts in the plain,

* Seetzen; Burckhardt; Irby; Robinson.

† From a work published in 1778.

The mountainous part stands upon three small eminences; the one is called Albrezzin; which was inhabited by the Moors that were driven out of Baezza by the Christians. The second is called Alcazebe; and the third Alhambra. This last is separated from the other parts by a valley, through which the river Darro runs; and it is also fortified with strong walls, in such a manner as to command all the rest of the city. The greatest part of this fortified spot of ground is taken up with a most sumptuous palace of the Moorish kings. This palace is built with square stones of great dimensions; and is fortified with strong walls and prodigious large towers; and the whole is of such an extent as to be capable of holding a very numerous garrison. The outside has exactly the appearance of an immense romantic old castle; but it is exceedingly magnificent within.

But before we enter, we must take notice of a remarkable piece of sculpture over the great gate; there is the figure of a large key of a castle-gate, and at some distance above it, there is an arm reaching towards it; and the signification of this emblematical marble basso-relief is this:—that the castles will never be taken till the arm can reach the key.

Upon entering, not only the portico is of marble, but the apartments also are incrusted with marble, jasper, and porphyry, and the beams curiously carved, painted, and gilt; and the ceilings ornamented with pieces of foliage in stucco. The next place you come to is an oblong-square court, paved with marble, at each angle of which there is a fountain, and in the middle there is a very fine canal of running water. The baths and chambers, where they cooled themselves and reposed, are incrusted with alabaster and marble. There is an exceeding venerable tower, called La Toure Comazey; in which are noble saloons, and fine

apartments; and all perfectly well supplied with water. In the time of the Moors, there was a kind of espalier, or cut hedge of myrtle, accompanied with a row of orange trees, which went round the canal.

From thence you pass into an exceeding fine square, which is called the Square of Lions, from a noble fountain, which is adorned with twelve lions cut in marble, pouring out a vast torrent of water at its mouth; and when the water is turned off, and ceases to run, if you whisper ever so low at the mouth of any one of them, you may hear what is said by applying your ear to the mouth of any one of the rest. Above the lions, there is another basin, and a grand jet-d'eau. The court is paved with marble, and has a portico quite round it, which is supported by one hundred and seventeen high columns of alabaster. In one of the saloons, if you whisper ever so low, it will be distinctly heard at the further end; and this they call the Chamber of Secrets. This sumptuous palace was built by Mahomed Mir, king of Granada, in 1278.

"There is no part of the edifice," says Washington Irving, "that gives us a more complete idea of its original beauty and magnificence, than the Hall of Lions, for none has suffered so little from the ravages of time. In the centre stands the fountain, famous in song and story. The alabaster basins still shed their diamond drops; and the twelve lions, which support them, cast forth their crystal streams as in the days of Boabdil. The court is laid out in flower-beds, surrounded by high Arabian arcades of open filagree work, supported by slender pillars of white marble. The architecture, like that of all the other parts of the palace, is characterised by elegance rather than grandeur; bespeaking a delicate and graceful taste, and a disposition to indolent enjoyment. When one looks upon the fair tracery of the

peristyles, and the apparently fragile fretwork of the walls, it is difficult to believe that so much has survived the wear and tear of centuries, the shock of earthquakes, the violence of war, and the quiet and no less baneful pilfering of the tasteful traveller.

There is a Moorish tradition, that a king who built this mighty pile was skilled in the occult sciences, and furnished himself with gold and silver for the purpose by means of alchymy; certainly never was there an edifice accomplished in a superior style of barbaric magnificence; and the stranger who, even at the present day, wanders among its silent and deserted courts and ruined halls, gazes with astonishment at its gilded and fretted domes and luxurious decorations, still retaining their brilliancy and beauty in spite of the ravages of time.

The Alhamrā, usually, but erroneously, denominated the Alhambra, is a vast pile of building about two thousand three hundred English feet in length; and its breadth, which is the same throughout, is about six hundred feet. It was erected by Mūhammed Abū Abdillāh, surnamed Alghālib Billāh, who superintended the edifice himself, and, when it was completed, made it the royal residence.

Although the glory and prosperity of Granada may be said to have departed with its old inhabitants, yet, happily, it still retains, in pretty good preservation, what formed its chief ornament in the time of the Moors. This is the Alhambra, the royal alcazar, or fortress and palace, which was founded by Mūhammed Abū. Abdillāh Ben Nasz, the second sovereign of Granada, defrayed the expense of the works by a tribute imposed upon his conquered subjects. He superintended the building in person, and when it was completed, he made it a royal residence *. The immediate successors of this

* Anon.

prince also took delight in embellishing and making additions to the fabric. Since the conquest of Granada by the Christians, the Alhambra has undergone some alterations. It was for a time occasionally inhabited by the kings of Spain. Charles the Fifth caused a magnificent palace to be commenced within the walls; but owing to his wars and frequent absences from Spain, or, as some accounts say, to repeated shocks of earthquakes, a splendid suite of apartments, in the Spanish style, is all that resulted from an alleged intention to eclipse the palace of the Moslem kings. Like the rest of the Alhambra, it is falling rapidly to decay through neglect. At present the walls are defaced, the paintings faded, the wood-work is decayed, and festoons of cobwebs are seen hanging from the ceiling. In the works of the Arabs, on the contrary, the walls remain unaltered, except by the injuries inflicted by the hand of man. The beams and wood-work of the ceiling present no signs of decay; and spiders, flies, and all other insects, shun their apartments at every season. The art of rendering timber and paints durable, and of making porcelain, mosaics, arabesques, and other ornaments, began and ended in western Europe with the Spanish Arabs.

The palace has had no royal residents since the beginning of the last century, when Philip the Fifth was there for a short time with his queen.

The Alhambra is generally spoken of as a palace, but it is to be understood, that, in the extensive sense, the name applies to a fortress, a sort of city in itself.

The palace, situated upon the northern brow of a steep hill, overlooks the city of Granada on one side, and on the other commands an extensive view over a most charming country. All the wonders of this palace lie within its walls. Externally, according to

the account of Swinburne, it appears as a large mass of irregular buildings, all huddled together without any apparent intention of forming *one* habitation. The walls are entirely unornamented, of gravel and pebbles coarsely daubed over with plaster. We cannot trace the successive courts and apartments, through which the visiter passes as he penetrates to the interior, or attempt to enumerate their separate claims to notice.

The general arrangement of the buildings which compose the palace is exceedingly simple. The courts, for instance, which in our mansions are dull and uninteresting, are here so planned, as to seem a continuation of a series of apartments; and as the whole is on the same level throughout, the prospect through the building, in its perfect state, must have been like a scene of enchantment or a dream; halls and galleries, porticoes and columns, arches, mosaics, with plants and flowers of various hues, being seen in various extensive views, through the haze arising from the spray of the fountains. In every part of the palace its inmates had water in abundance, with a perfect command over it, making it high, low, visible, or invisible, at pleasure.

In every department two currents of air were continually in motion. Also, by means of tubes of baked earth placed in the walls, warmth was diffused from subterranean furnaces; not only through the whole range of the baths, but to all the contiguous upper apartments where warmth was required. The doors were large, but rather sparingly introduced; and, except on the side towards the precipice, where the prospect is very grand, the windows are so placed as to confine the view to the interior of the palace. The object of this is declared in an inscription in one of the apartments, which says—" My windows admit the light, but exclude the view of

external objects, lest the beauties of Nature should divert attention from the beauties of my work."

In this mansion the elaborate arabesques and mosaics which cover the ceilings, walls, and floor, give a consequence and interest even to the smallest apartment. Instead of being papered and wainscoted, the walls are provided with the peculiar ornament which, from the Arabs, has been denominated "arabesque." The receding ornaments are illuminated in just gradation with leaf-gold, pink, light blue, and dusky purple: the first colour is the nearest, the last is the most distant, from the eye; but the general surface is white. The domes and arcades are also covered with ornamented casts, which are as light as wood, and as durable as marble.

Besides the inscriptions above alluded to, there are various others. In the king's bath, and in various other parts of the Alhambra, is, "There is no conqueror but God;" and "Glory to our Lord, Sultan Abū Abdallāh!"

Over the principal door of the golden saloon, or hall of ambassadors: "By the sun and its rising brightness; by the moon, when she followeth him; by the day, when he showeth his splendour; by the night, when it covereth him into darkness; by the heaven, and Him who created it; by the earth, and Him who spread it forth; by the soul, and Him who completely formed it: there is no other God but God."

The gate of judgment was erected by Sultan Abu Yusuff, A. H. 749. or A. D. 1348, as appears from an Arabic inscription over it. On each side of that inscription is a block of marble, containing (in Arabic) "Praise be to God. There is no God but God, and Mahomet is his prophet. There is no strength but from God."

In one of the windows on the right hand of the

saloon are the following verses, descriptive of its elegance:—

"I am the ornamented seat of the bride, endowed with beauty and perfection.

"Dost thou doubt it? Look, then, at this basin, and thou wilt be fully convinced of the truth of my assertion.

"Regard, also, my tiara; thou wilt find it resembling that of the crescent moon.

"And Ibn Nasr is the sun of my orb, in the splendour of beauty.

"May he continue in the (noon-tide) altitude of glory, secure (from change) whilst the sun sets and disappears."

At the entrance of the tower of Comares: "The kingdom is God's;" "The tower is God's;" "Durability is God's."

In the middle of the golden saloon: "There is no God but God, the Sovereign, the True, the Manifest. Muhamud is the just, the faithful messenger of God. I flee to God for protection from Satan; the pelted with stones.. In the name of God the merciful, the forgiving; there is no God but He, the living, the eternal; sleep nor slumber seizeth Him. To Him (belongeth) whatever is in the heavens, and whatever is in the earth; who is there who shall intercede with him except by His permission? He knoweth what is before them, and what is behind them; and they comprehend not His wisdom, except what he pleaseth. He hath extended His throne, the heavens, and the earth; the protection of which incommodeth Him not; and he is the exalted, the great! There is no forcing in the faith. Truly, righteousness is distinguished from error. He, therefore, who disbelieveth in (the idol) Tāgūt, and believeth in God, hath taken hold of a sure handle, that cannot be broken. God heareth, knoweth the truth of God."

The walls of the alcoves in the Court del Aqua,

present, also, various effusions of the Muse, which have been inscribed by various travellers; amongst which this:—

> "When these famed walls did Pagan rites admit,
> Here reigned unrivalled breeding, science, wit.
> Christ's standard came, the prophet's flag assailed,
> And fix'd true worship where the false prevailed:
> And, such the zeal its pious followers bore,
> Wit, science, breeding, perished with the Moor."

"On looking from the royal villa or pleasure-house of Al Generalife," says Mr. Murphy, "the spectator beholds the side of the Alhambra that commands the quarter of the city called the Albrezzin. The massive towers are connected by solid walls, constructed upon the system of fortification, which generally prevailed in the middle ages. Those walls and towers follow all the turnings and windings of the mountain; and previously to the invention of gunpowder and artillery, this fortress must have been almost impregnable. The situation of this edifice is the most delightful and commanding that can be conceived. Wherever the spectator may turn his eyes, it is impossible for him not to be struck with admiration at the picturesque beauty and fertility of the surrounding country. On the north and west, as far as the eye can reach, a lovely plain presents itself, which is covered with an immense number of trees laden with fruit and blossoms; while, on the south, it is bounded by mountains, whose lofty summits are crowned with perpetual snows, whence issue the springs and streams that diffuse both health and coolness through the city of Granada."

"But," in the language of Mr. Swinburne, "the glories of Granada have passed away; its streets are choked with filth; its woods destroyed; its territory depopulated; its trade lost. In a word, everything,

except the church and the law, is in the most deplorable condition*."

NO. XXXVIII.—GNIDOS.

This was a maritime city of Asia Minor, founded by the Dorians, and much known on account of a victory, which Conon gained over the Lacedemonians. Conon was an Athenian, having the command of the Persian fleet; Pisander, brother-in-law of Agesilaus, of the Lacedemonian. Conon's fleet consisted of ninety galleys; that of Pisander something less. They came in view of each other near Gnidos. Conon took fifty of the enemy's ships. The allies of the Spartans fled, and their chief admiral died fighting to the last, sword in hand.

Gnidos was famed for having produced the most renowned sculptors and architects of Greece; amongst whom were Sostratus and Sesostris, who built the celebrated light-tower on the isle of Pharos, considered one of the seven wonders of the world, and whence all similar edifices were afterwards denominated.

Venus, surnamed the Gnidian, was the chief deity of this place, where she had a temple, greatly celebrated for a marble statue of the goddess. This beautiful image was the masterpiece of Praxiteles, who had infused into it all the soft graces and attractions of his favourite Phryne; and it became so celebrated, that travellers visited the spot with great eagerness. It represented the goddess in her naked graces, erect in posture, and with her right hand covering her waist; but every feature and every part was so naturally expressed, that the whole seemed to be animated†.

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* Hippolyto de Jose; Swinburne; Wright; Murphy; Washington Irving.

† Lempriere.

"We were shown, as we passed by," says Anacharsis, "the house in which Eudoxus, the astronomer, made his observations; and soon after found ourselves in the presence of the celebrated Venus of Praxiteles. This statue had just been placed in the middle of a small temple, which received light by two opposite doors, in order that a gentle light might fall on it on every side. But how may it be possible to describe the surprise we felt at the first view, and the illusions, which quickly followed! We lent our feelings to the marble, and seemed to hear it sigh. Two pupils of Praxiteles, who had lately arrived from Athens to study this masterpiece, pointed out to us the beauties, of which we felt the effect without penetrating the cause. Among the by-standers, one said,—'Venus has forsaken Olympus, and come down to dwell among us.' Another said,—'If Juno and Minerva should now behold her, they would no more complain of the judgment of Paris:' and a third exclaimed,—'The goddess formerly deigned to exhibit her charms without a veil to Paris, Anchises, and Adonis. Has she been seen by Praxiteles?'"

Mounting the rocks extending along the sea-shore, Mr. Morritt came in view of the broken cliffs of the Acropolis, and its ruined walls. The foundation and lower courses of the city walls are still visible; these extend from those of the Acropolis to the sea, and have been strengthened by towers, now also in ruins. He found also a building, the use of which he could not understand. It was a plain wall of brown stone, with a semicircle in the centre, and a terrace in front, supported by a breast-work of masonry, facing the sea. The walls were about ten or twelve feet in height, solidly built of hewn stone, but without ornament. There was anciently a theatre; the marble seats of which still remain, although mixed with bushes and overturned. The arches and walls of

the proscenium are now a heap of ruins on the ground.

A large torso of a female figure with drapery, of white marble, lies in the orchestra. It appears to have been, originally, of good work; but is so mutilated and corroded by the air, as now to be of little or no consequence. Near this are foundations and ruins of a magnificent Corinthian temple, also of white marble; and several beautiful fragments of the frieze, cornice, and capitals, lie scattered about; the few bases of the peristyle remaining in their original situation, so ruined, that it appears impossible to ascertain the original form and proportion of the building. In another part is seen a large temple, also in ruins, and still more overgrown with bushes. The frieze and cornice of this temple, which lie amongst the rubbish, are of the highest and most beautiful workmanship. A little to the north of this stood a smaller temple, of grey veined marble, whereof almost every vestige is obliterated.

Several arches of rough masonry, and a breastwork, support a large square area, in which are the remains of a long colonnade, of white marble, and of the Doric order, the ruins of an ancient stoa. Of the Acropolis nothing is left but a few walls of strong brown stone*.

Besides these there are the remains of two aqueducts; undistinguishable pieces of wall, some three, some five, eight, ten feet from the ground; columns plain, and fluted; a few small octagon altars, and heaps of stones. Along the sea-shore lie pieces of black marble†.

Whenever the ground is clear‡, it is ploughed by the peasantry around, who frequently stop here for days together, in chambers of the ruins and caves of the rocks. The Turks and Greeks have long resorted

* Morritt. † Turner. ‡ Turner; Clarke.

thither, as to a quarry, for the building materials afforded by the remains.

The British consul at Rhodes states, that a fine colossal statue of marble is still standing in the centre of the orchestra belonging to the theatre, the head of which the Turks have broken off; but he remembers it when in a perfect state. Mr. Walpole brought away the *torso* of a male statue, and which has since been added to the collection of Greek marbles at Cambridge*.

NO. XXXIX.—HELIOPOLIS.

THIS city was situated in that part of Egypt which is called the Delta. It was named Heliopolis, city of the sun, from the circumstance of there being a temple dedicated to the sun there; and here, according to historians, originated the tale in respect to the phœnix.

At this place, Cambyses, king of Persia, committed a very great extravagance; for he burned its temple, demolished all the palaces, and destroyed most of the monuments of antiquity that were then in it. Some obelisks, however, escaped his fury, which are still to be seen; others were transported to Rome.

In this city† Sesostris built two obelisks of extreme hard stone, brought from the quarries of Syene, at the extremity of Egypt. They were each 120 cubits high; that is, 30 fathoms, or 180 feet. The emperor Augustus, having made Egypt a province of the Roman empire, caused these two obelisks to be transplanted to Rome, one of which was afterwards broken to pieces. He durst not venture upon a third, which was of monstrous size. It was made in the reign of Rameses; and it is said

* Barthelemy; Lempriere; Rees; Mitford; Clarke; Walpole; Morritt; Turner. † Rollin.

that 20,000 men were employed in the cutting of it. Constantius, more daring than Augustus, ordered it to be removed to Rome. Two of these obelisks are still to be seen; as well as another of 100 cubits, or 25 fathoms high, and 8 cubits, or 2 fathoms in diameter. Caius Cæsar had it taken from Egypt in a ship of so odd a form, that, according to Pliny, the like had never been seen.

At Heliopolis, there remains only a solitary sphinx and an obelisk, to mark the site of the city of the sun, where Moses, Herodotus, and Plato, are said to have been instructed in the learning of the Egyptians; whose learning and arts brought even Greece for a pupil, and whose empire, says Bossuet, in regard to Egypt in general, had a character distinct from any other.

"This kingdom (says Rollin) bestowed its noblest labours and finest arts on the improving of mankind; and Greece was so sensible of this, that its most illustrious men, — as Homer, Pythagoras, Plato, even its great legislators, Lycurgus and Solon, with many more,—travelled into Egypt to complete their studies, and draw from that fountain whatever was most rare and valuable in every kind of learning. God himself has given this kingdom a glorious testimony, when, praising Moses, he says of him, that 'he was learned in all the wisdom of the Egyptians.' Such was the desire for encouraging the growth of scientific pursuits, that the discoverers of any useful invention received rewards suitable to their skill and labour. They studied natural history, geometry, and astronomy, and what is worthy of remark, they were so far masters of the latter science, as to be aware of the period required for the earth's annual revolutions, and fixed the year at 365 days 6 hours—a period which remained unaltered till the very recent change of the style. They likewise studied and improved

the science of physic, in which they attained a certain proficiency. The persevering ingenuity and industry of the Egyptians are attested by the remains of their great works of art, which could not well be surpassed in modern times; and although their working classes were doomed to engage in the occupations of their fathers, and no others, as is still the custom in India, society might thereby be hampered, but the practice of handicrafts would be certainly improved. The Egyptians were also the first people who were acquainted with the process of communicating information by means of writing, or engraving on stone and metal; and were, consequently, the first who formed books and collected libraries. These repositories of learning they guarded with scrupulous care, and the titles they bore, naturally inspired a desire to enter them. They were called the "Office for the Diseases of the Soul," and that very justly; because the soul was there cured of ignorance, which, it will be allowed, is the source of many of the maladies of our mental faculties*."

NO. XL.—HERCULANEUM.

"It is characteristic of the noblest natures and the finest imaginations," says an elegant writer†, "to love to explore the vestiges of antiquity, and to dwell in times that are no more. The first is the domain of the imaginative affections alone; we can carry none of our baser passions with us thither. The antiquary is often spoken of as being of a peculiar construction of intellect, which makes him think and feel differently from other people. But, in truth, the spirit of antiquarianism is one of the most universal of human tendencies. There is, perhaps,

* Bossuet; Rollin; Encyclop. Metropolitana; Denon.
† Eustace.

scarcely any person, for example, not utterly stupid or sophisticated, who would not feel a strange thrill come over him in the wonderful scenes these volumes describe. Looking round upon the long ruined city, who would not, for the moment, utterly forget the seventeen centuries that had revolved since Herculaneum and Pompeii were part and parcel of the world, moving to and fro along its streets! It would not be deemed a mere fever of curiosity that would occupy the mind,—an impatience to pry into every hole and corner of a scene at once so old and so new. Besides all that, there would be a sense of the actual presence of those past times, almost like the illusion of a dream. There is, in fact, perhaps no spot of interest on the globe, which would be found to strike so deep an impression into so many minds."

Herculaneum is an ancient city of Italy, situated in the Bay of Naples, and supposed to have been founded by Hercules, or in honour of him, 1250 years before the Christian era.* "This city," says Strabo, "and its next neighbour, Pompeii, on the river Sarnus, were originally held by the Osci, then by the Tyrrhenians and Pelasgians, then by the Samnites, who, in their turn, took possession of it, and retained it ever after."

The adjacent country † was distinguished in all ages for its romantic loveliness and beauty. The whole coast, as far as Naples, was studded with villas, and Vesuvius, whose fires had been long quiescent, was itself covered with them. Villages were also scattered along the shores, and the scene presented the appearance of one vast city, cut into a number of sections by the luxuriant vegetation of the paradise in which it was embosomed.

* Dionysius of Halicarnassus makes it sixty years before the fall of Troy; or 1342 B.C.

† Chambers.

The following epigram of Martial gives an animated view of the scene, previous to the dreadful catastrophe, which so blasted this fair page of Nature's book:—

> Here verdant vines o'erspread Vesuvius' sides;
> The generous grape here pour'd her purple tides.
> This Bacchus loved beyond his native scene;
> Here dancing satyrs joy'd to trip the green.
> Far more than Sparta this in Venus' grace;
> And great Alcides once renown'd the place;
> Now flaming embers spread dire waste around,
> And gods regret that gods can so confound.

The scene of luxurious beauty* and tranquillity above described was doomed to cease, and the subterranean fire which had been from time immemorial extinct in this quarter, again resumed its former channel of escape. The long period of rest, which had preceded this event, seems to have augmented the energies of the volcano, and prepared it for the terrible explosion. The first intimation of this was the occurrence of an earthquake, in the year 63 after Christ, which threw down a considerable portion of Pompeii, and also did great damage to Herculaneum. In the year following, another severe shock was felt, which extended to Naples, where the Roman emperor Nero was at the time exhibiting as a vocalist. The building in which he performed was destroyed, but unfortunately the musician had left it. These presages of the approaching catastrophe were frequently repeated, until, in A.D. 79 (Aug. 24), they ended in the great eruption. Fortunately we are in possession of a narrative of the awful scene, by an eye-witness;—Pliny the younger, who was at the time at Misenum, with the Roman fleet, commanded by his uncle, Pliny the elder. The latter, in order to

* Chambers.

obtain a nearer view of the phenomena, ventured too far, and was suffocated by the vapours. His nephew remained at Misenum, and describes the appalling spectacle in a very lively manner.

"You ask me the particulars of my uncle's death," says he, in a letter to Tacitus, "in order to transmit it, you say, with all its circumstances, to posterity. I thank you for your intention. Undoubtedly the eternal remembrance of a calamity, by which my uncle perished with nations, promised immortality to his name; undoubtedly his works also flattered him with the same. But a line of Tacitus ensures it. Happy the man to whom the gods have granted to perform things worthy of being written, or to write what is worthy of being read. Happier still is he who at once obtains from them both these favours. Such was my uncle's good fortune. I willingly therefore obey your orders, which I should have solicited. My uncle was at Misenum, where he commanded the fleet. On the 23d of August, at one in the afternoon, as he was on his bed, employed in studying, after having, according to his custom, slept a moment in the sun and drunk a glass of cold water, my mother went up into his chamber. She informed him that a cloud of an extraordinary shape and magnitude was rising in the heavens. My uncle got up and examined the prodigy; but without being able to distinguish, on account of the distance, that this cloud proceeded from Vesuvius. It resembled a large pine-tree: it had its top and its branches. It appeared sometimes white, sometimes black, and at intervals of various colours, according as it was more or less loaded with stones or cinders.

"My uncle was astonished; he thought such a phenomenon worthy of a nearer examination. He ordered a galley to be immediately made ready, and invited me to follow him; but I rather chose to stay

at home and continue my studies. My uncle therefore departed alone.

"In the interim I continued at my studies. I went to the bath; I lay down, but I could not sleep. The earthquake, which for several days had repeatedly shaken all the small towns, and even cities in the neighbourhood, was increasing every moment. I rose to go and awake my mother, and met her hastily entering my apartment to awaken me.

"We descended into the court, and sat down there. Not to lose time, I sent for my Livy. I read, meditated, and made extracts, as I would have done in my chamber. Was this firmness, or was it imprudence? I know not now; but I was then very young!* At the same instant one of my uncle's friends, just arrived from Spain, came to visit him. He reproached my mother with her security, and me with my audacity. The houses, however, were shaking in so violent a manner, that we resolved to quit Misenum. The people followed us in consternation.

"As soon as we had got out of the town we stopped. Here we found new prodigies and new terrors. The shore, which was continually extending itself, and covered with fishes left dry on it, was heaving every moment, and repelling to a great distance the enraged sea which fell back upon itself; whilst before us, from the limits of the horizon, advanced a black cloud, loaded with dull fires, which were incessantly rending it, and darting forth large flashes of lightning. The cloud descended and enveloped all the sea, it was impossible any longer to discern either the isle of Caprea, or the promontory of Misenum. 'Save yourself, my dear son,' cried my mother; 'save yourself; it is your duty; for you can, and you are young: but as for me, bulky as I am, and enfeebled with years, provided I am not the cause of thy death, I

* He was then only eighteen.

die contented.'—'Mother, there is no safety for me but with you.'—I took my mother by the hand, and drew her along.—'O my son,' said she in tears, 'I delay thy flight.'

"Already the ashes began to fall; I turned my head; a thick cloud was rushing precipitately towards us.—'Mother,' said I, 'let us quit the high road; the crowd will stifle us in that darkness which is pursuing us.' Scarcely had we left the high road before it was night, the blackest night. Then nothing was to be heard but the lamentations of women, the groans of children, and the cries of men. We could distinguish, through the confused sobs and the various accents of grief, the words, *my father!—my son!—my wife!*—there was no knowing each other but by the voice. One was lamenting his destiny; another the fate of his relations: some were imploring the gods; others denying their existence; many were invoking death to defend them from death. Some said that they were now about to be buried with the world, in that concluding night which was to be eternal:—and amidst all this, what dreadful reports! Fear exaggerated and believed everything.

"In the mean time a glimmering penetrated the darkness; this was the conflagration which was approaching; but it stopped and extinguished; the night grew more intensely dark, and the shower of cinders and stones more thick and heavy. We were obliged to rise from time to time to shake our clothes. Shall I say it? Not a single complaint escaped me. I consoled myself, amid the fears of death, with the reflection that the world was about to expire with me.

"At length this thick and black vapour gradually vanished. The day revived, and even the sun appeared, but dull and yellowish, such as he usually

shows himself in an eclipse. What a spectacle now offered itself to our yet troubled and uncertain eyes! The whole country was buried beneath the ashes, as in winter under the snow. The road was no longer to be discerned. We sought for Misenum, and again found it; we returned and took possession; for we had in some measure abandoned it. Soon after, we received news of my uncle. Alas! we had but too good reason to be uneasy for him.

"I have told you, that, after quitting Misenum, he went on board a galley. He directed his course towards Retina, and the other towns which were threatened. Every one was flying from it; he however entered it, and, amidst the general confusion, remarked all the phenomena, and dictated as he observed. But already a cloud of burning ashes beat down on his galley; already were stones falling all around, and the shore covered with large pieces of the mountain. My uncle hesitated whether he should return from whence he came, or put out to sea. *Fortune favours courage* (exclaimed he), *let us turn towards Pomponianus.* Pomponianus was at Stabiæ. My uncle found him all trembling: embraced and encouraged him, and to comfort him by his security, asked for a bath, then sat down to table and supped cheerfully; or, at least, which does not show less fortitude, with all the appearance of cheerfulness.

"In the mean time Vesuvius was taking fire on every side, amid the thick darkness. 'It is the villages which have been abandoned that are burning,' said my uncle to the crowd about him, to endeavour to quiet them. He then went to bed, and fell asleep. He was in the profoundest sleep, when the court of the house began to fill with cinders; and all the passages were nearly closed up. They run to him; and were obliged to awaken him. He rises, joins

Pomponianus, and deliberates with him and his attendants what is best to be done, whether it would be safest to remain in the house or fly into the country. They chose the latter measure.

"They departed instantly therefore from the town, and the only precaution they could take was to cover their heads with pillows. The day was reviving everywhere else; but there it continued night; horrible night! the fire from the cloud alone enlightened it. My uncle wished to gain the shore, notwithstanding the sea was still tremendous. He descended, drank some water, had a sheet spread, and lay down on it. On a sudden, violent flames, preceded by a sulphureous odour, shot forth with a prodigious brightness, and made every one take to flight. My uncle, supported by two slaves, arose; but suddenly, suffocated by the vapour, he fell*,—and Pliny was no more †."

If this visitation affected Misenum in so terrible a manner, what must have been the situation of the unfortunate inhabitants of Pompeii and Herculaneum, so near its focus? The emperor Titus here found an opportunity for the exercise of his humanity. He hastened to the scene of affliction, appointed curatores ‡, persons of consular dignity, to set up the ruined buildings, and take charge of the effects. He personally encouraged the desponding,

* The death of this celebrated naturalist was probably occasioned by carbonic acid gas. This noxious vapour must have been generated to a great extent during the eruption. It is heavier than common air, and, of course, occupies in greater proportion the substrata of that circumambient fluid. The supposition is greatly strengthened by the fact, that the old philosopher had lain down to rest; but the flames approaching him, he was compelled to rise, assisted by two servants, which he had no sooner done than he fell down dead.

† It is a remarkable circumstance that some naturalists walking amid the flowers, on the summit of Vesuvius, the very day before this eruption, were discussing whether this mountain was a volcano.

‡ Gandy, 53.

and alleviated the misery of the sufferers; whilst a calamity of an equally melancholy description recalled him to Rome; where a most destructive fire, laying waste nearly half the city, and raging three days without interruption, was succeeded by a pestilence, which for some time carried off ten thousand persons every day!

Herculaneum and Pompeii rose again from their ruins in the reign of Titus; and they still existed with some remains of splendour under Hadrian*. The beautiful characters of the inscription, traced out on the base of the equestrian statue of Marcus Nonius Balbus, son of Marcus, are an evident proof of its existence at that period. They were found under the reign of the Antonines. In the geographical monument, known under the name of Peutinger's chart, which is of a date posterior to the reign of Constantine, that is to say in the commencement of the 4th century, Herculaneum and Pompeii were still standing, and then inhabited; but in the Itinerary, improperly ascribed to Antoninus, neither of these two cities is noticed; from which it may be conjectured, that their entire ruin must have taken place in the interval between the time when Peutinger's chart was constructed, and that when the above Itinerary was composed.

The eruption, which took place in 471, occasioned the most dreadful ravages. It is very probable that the cities of Herculaneum and Pompeii disappeared at that period, and that no more traces of them were left.

It appears, by the observation of Sir W. Hamilton†, that the matter, which covers the ancient town of Herculaneum, is not the produce of one eruption only; but there are evident marks that the matter of six eruptions has taken its course over that which lie immediately above the town; and which was the cause of its destruction. These strata are either of lava or

* Mons. Du Theil. † Rees.

burnt matter, with veins of good soil between them. The stratum of erupted matter that immediately covers the town, and with which the theatre and most of the houses were filled, is not of that sort of vitrified matter, called lava, but of a sort of soft stone composed of pumice, ashes, and burnt matter. It is exactly of the same nature with what is called the Naples stone. The Italians call it tufa; and it is in general use for building.

HERCULANEUM was covered with lava; Pompeii with pumice stone; yet the houses of the latter were built of lava; the product of former eruptions.

All memorials of the devoted cities were lost*; and discussions, over the places they had once occupied, were excited only by some obscure passages in the classical authors. Six successive eruptions contributed to lay them still deeper under the surface. But after that period had elapsed, a peasant digging a well beside his cottage in 1711, obtained some fragments of coloured marble, which attracted attention. Regular excavations were made, under the superintendence of Stendardo, an architect of Naples; and a statue of Hercules, of Greek workmanship, and also a mutilated one of Cleopatra, were drawn from what proved to be a temple in the centre of the ancient Herculaneum.

It may be well conceived with what interest the intelligence was received, that a Roman city had been discovered, which, safely entombed underground, had thus escaped the barbarian Goths and Vandals, who ravaged Italy, or the sacrilegious hands of modern pillagers.

The remains of several public buildings have been discovered†, which have possibly suffered from subsequent convulsions. Among these are two temples; one of them one hundred and fifty feet by sixty, in

* Brewster. † Ibid.

which was found a statue of Jupiter. A more extensive edifice stood opposite to them; forming a rectangle of two hundred and twenty-eight feet by one hundred and thirty-two, supposed to have been appropriated for the courts of justice. The arches of a portico surrounding it were supported by columns; within, it was paved with marble; the walls were painted in fresco; and bronze statues stood between forty columns under the roof. A theatre was found nearly entire; very little had been displaced; and we see in it one of the best specimens extant of the architecture of the ancients. The greatest diameter of the theatre is two hundred and thirty-four feet, whence it is computed, that it could contain ten thousand persons, which proves the great population of the city.

This theatre was rich in antiquities*, independent of the ornamental part. Statues, occupying niches, represented the Muses; scenic masks were imitated on the entablatures; and inscriptions were engraven on different places. Analogous to the last were several large alphabetical Roman characters in bronze; and a number of smaller size, which had probably been connected in some conspicuous situation. A metallic car was found, with four bronze horses attached to it, nearly of the natural size; but all in such a state of decay, that only one, and the spokes of the wheels, also in metal, could be preserved. A beautiful white marble statue of Venus, only eighteen inches high, in the same attitude as the famous Venus de Medicis, was recovered; and either here, or in the immediate vicinity, was found a colossal bronze statue of Vespasian, filled with lead, which twelve men were unable to move.

Besides many objects entire, there were numerous fragments of others, extremely interesting; which

* Brewster.

had been originally impaired, or were injured by attempts to remove them.

When we reflect, that sixteen hundred years have elapsed since the destruction of this city*, an interval which has been marked by numerous revolutions, both in the political and mental state of Europe, a high degree of interest must be experienced in contemplating the venerable remains, recovered from the subterraneous city of Herculaneum. Pliny, the younger, in his letters, brings the Romans, their occupations, manners, and customs, before us. He pictures in feeling terms the death of his uncle, who perished in the same eruption as the city we now describe; and that event is brought to our immediate notice by those very things which it was the means of preserving. Among these we see the various articles which administered to the necessities and the pleasures of the inhabitants, the emblems of their religious sentiments, and the very manners and customs of domestic life.

These curiosities consist not only of statues, busts, altars, inscriptions, and other ornamental appendages of Grecian opulence and luxury; but also comprehend an entire assortment of the domestic, musical, and surgical instruments; tripods of elegant form and exquisite execution; lamps in endless variety; vases and basins of noble dimensions; chandeliers of the most beautiful shapes, looking-glasses of polished metal; coloured glass, so hard, clear, and well stained, as to appear like emeralds, sapphires, and other precious stones; a kitchen completely fitted up with copper pans lined with silver, kettles, cisterns for heating water, and every utensil necessary for culinary purposes; also specimens of various sorts of combustibles, retaining their form though burnt to a cinder. By an inscription, too, we learn that Her-

* Brewster.

culaneum contained no less than nine hundred houses of entertainment, such as we call taverns. Articles of glass, artificial gems, vases, tripods, candelabra, lamps, urns, dice, and dice-boxes; various articles of dress and ornaments; surgical instruments, weights and measures, carpenters and masons' tools; but no musical instruments except the sistrum, cymbals, and flutes of bone and ivory.

Fragments of columns of various coloured marble and beautiful mosaic pavements were also found disseminated among the ruins; and numerous sacrificial implements, such as pateræ, tripods, cups, and vases, were recovered in excellent preservation, and even some of the knives with which the victims are conjectured to have been slaughtered.

The ancient pictures of Herculaneum * are of the utmost interest; not only from the freshness and colour, but from the nature of the subjects they represent. All are executed in fresco; they are exclusively on the walls, and generally on a black or red ground. Some are of animated beings large as life; but the majority are in miniature. Every different subject of antiquity is depicted here; deities, human figures, animals, landscapes, foreign and domestic, and a variety of grotesque beings; sports and pastimes, theatrical performances, sacrifices, all enter the catalogue.

In regard to the statues found †, some are colossal, some of the natural size, and some in miniature; and the materials of their formation are either clay, marble, or bronze. They represent all different objects, divinities, heroes, or distinguished persons; and in the same substances, especially bronze, there are the figures of many animals.

It is not probable that the best paintings of ancient Greece and Italy ‡ were deposited in Herculaneum

* Brewster, 741. † Ibid, 740. ‡ Rees.

or Pompeii, which were towns of the second order, and unlikely to possess the master-pieces of the chief artists, which were usually destined to adorn the more celebrated temples or the palaces of kings and emperors. Their best statues are correct in their proportions, and elegant in their forms; but their paintings are not correct in their proportions, and are, comparatively, inelegant in their forms.

A few rare medals also have been found among these ruins, the most curious of which is a gold medallion of Augustus, struck in Sicily in the fifteenth year of his reign.

Nor must we omit one of the greatest curiosities, preserved at Portici *. This consists of a cement of cinders, which in one of the eruptions of Vesuvius surprised a woman, and totally enveloped her. This cement, compressed and hardened by time around her body, has become a complete mould of it, and in the pieces here preserved, we see a perfect impression of the different parts to which it adhered. One represents half a bosom, which is of exquisite beauty; another a shoulder, a third a portion of her shape, and all concur in revealing to us that this woman was young; that she was tall and well made, and even that she had escaped in her chemise, for some of the linen was still adhering to the ashes.

Though the city was destroyed † in the manner we have related, remarkably few skeletons have been found, though many were discovered in the streets of Pompeii; but one appears under the threshold of a door with a bag of money in his hand, as if in the attitude of escaping, leaving its impression in the surrounding volcanic matter.

These and other valuable antiquities are preserved in the museum at Portici, which occupies the site of ancient Herculaneum, and in the Museo Borbonico at

* Dupaty. † Brewster.

Naples. For details in respect to which, we must refer to the numerous books that have described them.

One of the most interesting departments of this unique collection is that of the Papyri, or MSS., discovered in the excavation of Herculaneum. The ancients did not bind their books (which, of course, were all MSS.) like us, but rolled them up in scrolls. When those of Herculaneum were discovered, they presented, as they still do, the appearance of burnt bricks, or cylindrical pieces of charcoal, which they had acquired from the action of the heat contained in the lava, that buried the whole city. They seemed quite solid to the eye and touch; yet an ingenious monk discovered a process of detaching leaf from leaf, and unrolling them, by which they could be read without much difficulty. It is, nevertheless, to be regretted, that so little success has followed the labours of those who have attempted to unrol them. Some portions, however, have been unrolled, and the titles of about 400 of the least injured have been read. They are, for the most part, of little importance; but all entirely new, and chiefly relating to music, rhetoric, and cookery. The obliterations and corrections are numerous, so that there is a probability of their being original manuscripts. There are two volumes of Epicurus "on Virtue," and the rest are, for the most part, productions of the same school of writers. Only a very few are written in Latin, almost all being in Greek. All were found in the library of one individual, and in a quarter of the town where there was the least probability of finding anything of the kind.

The following is a list of the most important works that have been discovered:—

1. Philodemus, on the Influence of Music on the Human Constitution.
2. Epicurus upon Nature.
3. Philomedes on Rhetoric.
4. Id. on the Vices.
5. Id. on the Affinities of the Vices and the Virtues.
6. Id. on the Poets.
7. Id. some Philosophical Fragments.
8. Id. on Providence.
9. Democritus, some Geometrical Fragments.
10. Philostratus on Unreasonable Contempt.
11. Carnisirus on Friendship.
12. Cotothes on Plato's Dialogue of Isis.
13. Chrysippus on Providence.

We shall give the reader a specimen, in a fragment of a poem on the Actian war, copied from a manuscript taken from Herculaneum; supposed to be written by C. Rabirius :—

COL. I.

. . . XIM. . . . . AEL . . TIA· . . . . . .
. . CESAR . FA . . AR . HAR . IAM. . . . . G . . .
. . RT.·HIS·ILLE . . NATO . CVM . . . . . ELIAPOR . .
QVEM IVVENES ; gRANdAeVOS·ERAT·pEr cVNcTA seguntus*
BELLA·FIDE·DEXTRAQVE POtENS·RERVMQuE·PER·Vsum
CALLIDVS·ADSIDVus traCTANDO·IN MVNERE martis
IMMINET oPSESSIS ITALuS·IAM·TVRRIBVS alTIS·
Adsiliens muriS·NEC·DEFVit IMPETVS·ILLIS.

COL. II.

funeraque adCEDVNT·PATRiis deforMIA·TerRIS
et foedA Illa mAGIS·QVAM·Si NOS geSTA LATEReNT
CVM cuPERet potIVS PELVSIA mOENIA·CAESAR
vir ERAT·IMperIIS·ANIMOs COHIberE SVorVM ;
QuID·cAPITIS Iam caPTA IACENt QVAE praemia belli ?
SVBRVITIS·fERro meA·MOENIA QVONdAM·ERat hoSTIS.
HAEC MIHI·CVM·dominA·PLEBES QVOQVE nunc sibi VICTRIX
VINDICAT hanc faMVLAM ROMANA POTEntia taNDEM.

COL. III.

fas et ALeXANDRO thAlaMOS iNtRaRE DEoRVM
DIco ETIAM·dOLVISSE·DEAM vIDISSe triuMphoS
AcTIACOS·CVM.cAVSa fORES Tu MaxIMA beLLI
PARS·ETIAM·IMperII·QVAE·FEMINA·TanTA·? VIrORuM
QVAE·SERIEs ANTIQVA fVIT·? NI GLORIA·MENDAX
MVLTA vetuStATIS·NIMIO·ConcEDAT·HONORI.

* The letters in the smaller type were inserted by Ciampitti; as those he considered appropriate for filling up passages which could not be deciphered.

COL. IV.

. . . . . EN . . . . . .
SAEPE·Ego QVAE·VEteRIS CVraE·seRMoNIBVs angor
QVA fuGITVr lux, erro : TameN NVNC·QVAErere caVSAS,
EX·SiGVasque mORaS·VITAE·LIBET·EST·. MIHI·CONIuNX ;
partHos quI·POSSET phARIIS·SVBIVNGERE REGnIS·
QVI SPreVIT·NOStraEQVE·MORI·PRO·NOMINE·GENTIS·
Hic iGItur pARTIS auiMVM DIDVctuS IN oMnIS
qVID·VELIT·INCERTVM·EST· TERriS qVIBVS·, AVT·
QVIBVS·VNDIS

COL. V.

delectVMQue foruM Quo noXIA TVRBA COiRET,
PRAEBERETQVE·SVAE·SPECTACVLA·TRisTIA·MORTIS.
QVALIS·AD INSTANTIS·ACIES CVM TELA·PAraNTVR
SIGNA·TVBAE· CLASSESQVE·SIMVL·TERRESTRibus ARMIS ;
EST·FACIES·EA·VISA·LOCI·CVM·SAEVA·COIRENt
INSTRVMENTA·NECIS·varIO·CONGESTA·PARATV·
VNDiQVE·SIC·ILLVC·caMPo DEFORME·COactVM
OMNE·VAGABATVR·LETI·GENVS· OMNE·TIMORIS·

COL. VI.

hic cAdit absumtus fERRO· TumeT·IILE·VENeno,
aVT·PEndenTe suIS·CERVICIBVS·ASPIDE·MOLLEM
LABITur iN SOMNVM·TRAHITVRQVE·LIBIDINE·MORTIS·
PERCulit adFLATV·BReVIS·HVNC·SINE·MORSIBVS·ANguis
voLNERE·SEV·TeNVI·PARS·INLiTA·PARVA·VenENI·
OCIus INTEREMiT·LAQVEIS·PArS·COGItVR·ARTIS·
INtERSAEPTAM·ANIMAM·PRESSIS·EFFVNDERE·VENIS·
ImMERSISQVE fretO·CLAVSERVNT·GVTTVRA·FAVCES·
hAS·INTeR·StRAGES·SOLIO·DESCENDIT·eT·INTER

COL. VII.

A . . . . . LIA . . NO . . . . . .
SIC·ILLI·INTteR·Se mISERO·serMoNe fRVVNTVR·
HAEC·REGINA·GERIT· : PROCVL·HAuc OccultA·VIDEBAT·
ATROPOS·INRIDeNs inteR·DIVERSA·vagenteM
CONSILIA·INTErITVs, QVAM·iAM sua fatA MANeRENT
TER·FVERAT·REVOCATA·diES·CVM·PArte senATVS·
ET·PATRIAE·cOMItANTE·SVAE·CVM·MILite CAESAR·
GENTIS·ALEXANdrI·CupiENs AD·moEnia VENIT·
SIGNAQVE·CONSTITVIT·SIC·OMNis terROR·IN·ARTVM.

COL. VIII.

obtereRE·aduisi PORtarVm clAVSTRa pEr VRBEM·,
OPSIDIONE·TAMEN·NeC·CORPORA·MOENIBVS·ArceNT·
CASTRAQVE·PRO·MVRIS·ATQVE·ARMA·PEDESTRIA·PONVNT·
HOS INTER COETVS·ALISQVE·AD·BELLA·PARATVS·
VTRAQUE·SOLLEMNIS·ITERVM·REVOCAVERAT·ORBES·
CONSILIIS·NOX·APTA·DVCVM·LVX·APTIOR·ARMIS.

* Pliny the younger; Encycl. Rees, Metrop. ; Brewster ; Dupaty ; Eustace.

NO. XXXVIII.—HIERAPOLIS.

This was a town in Syria, near the Euphrates, deriving its name from the number of its temples*. It abounded in hot springs; and those gave origin to the following fable: "The shepherd poet relates, after mentioning a case in Phrygia, sacred to the nymphs, that near these springs Luna had once descended from the sky to Endymion, while he was sleeping by the herds; that marks of their bed were then extant under the oaks; and in the thickets around it the milk of cows had been spilt, which man still beheld with admiration (for such was the appearance if you saw it afar off); but that from thence flowed clear and warm water, which in a little time concreted round the channel, and formed a stone pavement."

The deity most worshipped in ancient times in this city, and indeed throughout all Phœnicia, was the goddess Astarte, called in Scripture the Queen of Heaven and the goddess of the Sidonians.

Dr. Chandler and his friend Mr. Revett ascended to the ruins, which are in a flat, passing by sepulchres with inscriptions, and entering from the east. They had soon the theatre on the right hand; and opposite to it, near the margin of the cliff, are the remains of an ancient structure, once perhaps baths, or as was conjectured, a gymnasium; the huge vaults of the roof striking horror as they rode underneath. Beyond is the mean ruin of a modern fortress; and farther on are massive walls of edifices, several of them leaning from their perpendicular, the stones disjointed, and seeming every moment ready to fall—the effects and evidences of repeated earthquakes.

In a recess of the mountain, on the right side, is the area of a stadium. Then again sepulchres succeed; some nearly buried in the mountain side, and

* Plin. v. c. 26. Ptolem. v. c. 15.

one, a square building, with an inscription with large letters.

The theatre appears to have been a very large and sumptuous structure: part of the front is still standing. In the heap, which lies in confusion, are many sculptures, well executed in basso-relievo, with pieces of architecture inscribed, but disjoined, or so incumbered with massive marbles, that no information could be gathered from them. The character is large and bold, with ligatures. The marble seats are still unremoved. The numerous ranges are divided by a low semicircular wall, near the midway, with inscriptions, on one of which Apollo Archegetes (or the Leader) is requested to be propitious. In another compartment, mention is made of the city by its name; and a third is an encomium, in verse. "Hail, golden city, Hierapolis, the spot to be preferred before any in wide Asia; revered for the rills of the nymphs; adorned with splendour." In some of the inscriptions the people are styled "the most splendid," and the senate "the most powerful."

Hierapolis was not so magnificent as Laodicea; but still it was a splendid place; and, like its neighbour city, is now almost "an utter desolation*."

NO. XLII.—ISFAHAN.

"*In the territory of Istakhar is a great building, with statues carved in stone; and there, also, are inscriptions and paintings. It was said that this was a temple of Solomon, to whom be peace! and that it was built by the Dives, or Demons: similar edifices are in Syria, and Baalbeck, and in Egypt.*"—EBN HAWKEL; OUSELEY.

THE origin of Isfahan is not to be traced with any certainty. It is, however, for the most part, supposed

* Ptolemy; Pliny; Pococke; Chandler.

to have arisen from the ruins of Hecatompylos,* the capital of Parthia. This city was the royal residence of Arsaces, and it was situated at the springs of the Araxes. Whatever may have been the origin of this city, it is universally admitted that the situation of it, topographically, and centrically with regard to the empire, is admirably adapted for a royal residence and capital†. It stands on the river Zeinderood; and has been celebrated as a city of consequence from the time in which it was first noted in history‡; and that is, we believe, at the period in which it was taken possession of by Ardisheer, who, soon after, was proclaimed king of Persia; and was considered by his countrymen as the restorer of that great empire, which had been created by Cyrus and lost by Darius.

This prince was so great a sovereign, that it gives pleasure to note some of his sayings:—"When a king is just, his subjects must love him, and continue obedient: but the worst of all sovereigns is he whom the wealthy, and not the wicked, fear." "There can be no power without an army; no army without money; no money without agriculture; no agriculture without justice." "A furious lion is better than an unjust king: but an unjust king is not so bad as

* This was an epithet given to Crete, from the 100 cities which it once contained: also to Thebes in Egypt, on account of its 100 gates. The territory of Laconia had the same epithet for the same reason that Thebes had; and it was the custom of these 100 cities to sacrifice a hecatomb every year.

† Sir John Malcolm.

‡ The boundaries of Iran, which Europeans call Persia, have undergone many changes. The limits of the kingdom in its most prosperous periods may, however, be easily described. The Persian Gulf, or Indian Ocean, to the south; the Indies and the Oxus to the east and north-east; the Caspian Sea and Mount Caucasus to the north; and the river Euphrates to the west. The most striking features of this extensive country, are numerous chains of mountains, and large tracts of desert; amid which are interspersed beautiful valleys and rich pasture lands.—Sir John Malcolm.

a long and unjust war." Never forget," said he, on his death-bed, to his son, " that, as a king, you are at once the protector of religion and of your country. Consider the altar and throne as inseparable; they must always sustain each other. A sovereign without religion is a tyrant; and a people who have none may be deemed the most monstrous of all societies. Religion may exist without a state; but a state cannot exist without religion; and it is by holy laws that a political association can alone be bound. You should be to your people an example of piety and of virtue, but without pride or ostentation." After a few similar lessons, he concluded in the following manner:—" Remember, my son, that it is the prosperity or adversity of the ruler, which forms the happiness or misery of his subjects; and that the fate of the nation depends upon the conduct of the individual who fills the throne. The world is exposed to constant vicissitudes: learn, therefore, to meet the frowns of Fortune with courage and fortitude, and to receive her smiles with moderation and wisdom. To sum up all:—May your administration be such as to bring, at a future day, the blessings of those whom God has confided to our paternal care, upon both your memory and mine."

A. D. 1387, Isfahan surrendered to Timour. The moment he pitched his camp before it, it yielded. Satisfied with this ready submission, Timour commanded that the town should be spared, but that a heavy contribution should be levied on the inhabitants. This had been almost entirely collected, when a young blacksmith, one under age, beat a small drum for his amusement. A number of citizens, mistaking this for an alarm, assembled, and became so irritated from a communication to each other of the distress they suffered, that they began an attack upon those whom they considered the immediate cause of their

misery; and, before morning, nearly 8000 of the Tartars, who had been quartered in the city, were slain. The rage of Timour, when he heard of this, exceeded all bounds. He would therefore listen to no terms of capitulation. He doomed Isfahan to be an example to all other cities. The unfortunate inhabitants knew what they had to expect, and made all the resistance they could; but in vain. The walls were carried by storm; and the cruel victor did not merely permit pillage and slaughter, but commanded that every soldier should bring him a certain number of heads. Some of those, more humane than their master, purchased the number allotted, rather than become the executioners of unresisting men. It was found impossible to compute all the slain; but an account was taken of 70,000 heads, which were heaped in pyramids that were raised in monuments of this horrid revenge.*

Isfahan attained its highest pitch and magnitude in the time of Shah Abbas. It became the great emporium of the Asiatic world; and during his reign nearly a million of people animated its streets, and the equally flourishing peasantry of more than 1400 villages in its neighbourhood, supplied by their labour the markets of this abundant population.† Industry, diligence, activity, and negotiations, were seen and heard everywhere. The caravans even were crowded with merchants, and the shops with the merchandise of Europe and Asia; while the court of the great Shah was the resort of ambassadors from the proudest kingdoms, not only of the East but of the West.

* I conquered the city of Isfahan, and I trusted in the people of Isfahan, and I delivered the castle in their hands. And they rebelled; and the darogah whom I had placed over them they slew, with 3000 of the soldiers. And I also commanded that a general slaughter should be made of the people of Isfahan.—TIMOUR's Institutes, p. 119. MALCOLM's Hist. Persia, vol. i. 461.

† Porter.

Travellers thronged thither from every part, not only on affairs of business, but to behold the splendour of the place.

In fact, it owes most of the glory it now possesses to Shah Abbas, who, after the conquest of Lar and Ormus, charmed with its situation, made it the capital of his empire between 1620 and 1628; for the fertility of the soil, the mildness of the seasons, and the fine temperature of the air, conspire, it is said, to make Isfahan one of the most delightful cities in the world. The waters of its two rivers, also, are so sweet, pleasant, and wholesome, as to be almost beyond comparison.

The splendours of Isfahan are described by Pietro Della Velle* and Chardin.† What they were would occupy too large a space; but we may judge of the extent and nature of the public works by the causeway‡ this prince formed across the whole of Mazenderen, so as to render that difficult country passable for armies and travellers at all seasons of the year. He threw bridges over almost all the rivers of Persia. He studied, we are told, beyond all former sovereigns, the general welfare and improvement of his kingdom. He fixed on the city of Ispahan as the capital of his dominions; and its population was more than doubled during his reign. Its principal mosque, the noble palace of Chehel-Setoon, the beautiful avenues and porticoes called Châr Bagh, and several of the finest palaces in the city and suburbs, were all built by this prince.

In 1721 there was a great rebellion. A celebrated traveller, who was on the spot, assures us, that the inhabitants of one of the suburbs (Julfa, an Arme-

* Lett. ii. l. 3. † vii. 273, 486. viii. 2, 144.

‡ Sir John Kinneir says of this causeway: "It is in length about 300 miles. The pavement is now nearly in the same condition as it was in the time of Hanway; being perfect in many places, although it has hardly ever been repaired."

nian colony), not many years before, amounted to thirty thousand souls. He says, that some of the streets were broad and handsome, and planted with trees, with canals, and fountains in the middle; others narrow and crooked, and arched at top; others again, though extremely narrow, as well as turning and winding many ways, were of an incredible length, and resembled so many labyrinths; that at a small distance from the town there were public walks adorned with plane-trees on either hand, and ways paved with stones, fountains and cisterns: that there were one hundred caravanserais for the use of merchants and travellers, many of which were built by the kings and prime nobility of Persia. He goes on to state, that there was a castle in the eastern part of the town, which the citizens looked upon as impregnable, in which the public money and most of the military stores were kept: but that, notwithstanding the number of baths and caravanserais were almost innumerable, there was not one public hospital. All this was in the suburb of Julfa only. In what condition is that suburb now?

A. D. 1722, Mahmoud, chief of the Afghans, invaded Persia, and laid siege to Isfahan. He was at first repulsed and compelled to fall back; in consequence of which he made overtures. These the citizens unfortunately rejected. Mahmoud, in consequence, determined on laying waste the whole of the neighbouring country. Now the districts surrounding Ispahan were, perhaps, the most fruitful in the world, and art had done her utmost to assist nature in adorning this delightful country. This fairest of regions was doomed by Mahmoud to complete ruin! The task occupied his army more than a month; but the lapse of nearly a century has not repaired what their barbarity effected in that period; and the fragments of broken canals, sterile fields, and

mounds of ruins, still mark the road with which they laboured in the work of destruction.

A famine ensued in consequence of this, and the inhabitants of Isfahan were reduced to despair. The flesh of horses, camels, and mules, became so dear *, that none but the king, some of the nobles, and the wealthiest citizens, could afford to purchase. Though the Persians abhor dogs as unclean, they ate greedily of them, as well as of other forbidden animals. When these supplies were exhausted, they fed not only upon the leaves and bark of trees, but on leather, which they softened by boiling; and when this was exhausted too, they began to devour human flesh. Men, we are told, with their eyes sunk, their countenances livid, and their bodies feeble and emaciated with hunger, were seen in crowds, endeavouring to protract a wretched existence by cutting pieces from the bodies of those who had just expired. In many instances the citizens slew each other, and parents murdered their children to furnish the horrid meal. Some, more virtuous, poisoned themselves and families, that they might escape the guilt of preserving life by such means. The streets, the squares, and even the royal gardens, were covered with carcases; and the river Zainderand, which flowed through the city, became so corrupted by dead bodies †, that it was hardly possible to drink of its waters ‡. Overpowered with his misfortunes, Shah Husseyn abdicated his throne in favour of his persecutor.

* At one time a horse's carcase sold for one thousand crowns.

† Malcolm, Hist. Persia; from Murza Mahdy.

‡ The horrors of this siege, equal to any recorded in ancient history, have been described by the Polish Jesuit Krurinski, who personally witnessed them (see his History of the Revolution of Persia, published by Père du Cerceau); and they are noticed in the "Histoire de Perse depuis le commencement de ce siècle" of M. la Marnya Clairac, on authorities that cannot be disputed.—Ouseley's Trav.

These events are related in Bucke's Harmonies of Nature, thus: — During the reign of Shah Husseyn, Isfahan was besieged by Mahmoud, chief of the Afghans; when the besieged, having consumed their horses, mules, camels, the leaves and bark of trees, and even cloth and leather, finished,—so great was the famine,—with not only eating their neighbours and fellow-citizens, but their very babes. During this siege more human beings were devoured than was ever known in a siege before. Mahmoud having at length listened to terms of capitulation, Husseyn clad himself in mourning; and with the Wali of Arabia, and other officers of his court, proceeded to the camp of his adversary, and resigned the empire. The Afghan chief, in receiving his resignation, exclaimed, "Such is the instability of all human grandeur! God disposes of empires, as he pleases, and takes them from one to give to another!" This occurred in the year 1716.

Mahmoud was now king of Persia. But, some time after, fearing a revolt of the people of Isfahan, he invited all the nobles of the city to a feast, and the moment they arrived, a signal was given, and they were all massacred. Their amount was three thousand! not so many as one escaped. Their bodies were exposed in the streets, that the inhabitants might behold and tremble. But an equal tragedy was yet to be performed. He had taken three thousand of the late king's guards into his pay. These men he directed to be peculiarly well treated; and, as a mark of favour, he commanded that a dinner should be dressed for them in one of the squares of the palace. The men came; sat down; and the moment they had done so, a party of the tyrant's troops fell upon them, and not a single soul was allowed to escape!

This, however, was not the close of things, but the

beginning. A general order was now issued, to put every Persian to death, who had in any way served the former government. The massacre lasted 15 days! Those who survived were made to leave the city, with the sole exception of a small number of male youths, whom the tyrant proposed to train in the habits and usages of his own nation.

Nor does this terminate the history of his atrocities. He soon after massacred all the males of the royal family. These victims he caused to be assembled in one of the courts of the palace; when attended by two or three favourites, he commenced, with his own sabre, the horrid massacre. Thirty-nine princes of the blood were murdered on this dreadful occasion. The day of punishment, however, was at hand. He soon after died in a state of horrific insanity! His body was buried in a royal sepulchre; but when Nadir Shah afterwards took Isfahan, he caused it to be taken from the sepulchre and abandoned to the fury of the populace; and the place where he had been interred was converted into a common sewer to receive the filth of the city. This was in the year 1727.

Isfahan never recovered these dreadful events. Mr. Hanway tells us, that in the time he visited it, a Persian merchant assured him, that in all Isfahan there were not more than five thousand inhabited houses. It has been, since, several times taken and retaken by tyrants and revolters. It was last taken by Aga Mohamed Khan (A. D. 1785); who dismantled the walls.

Its present condition is thus described by Sir Robert Ker Porter:—"The streets are everywhere in ruin; the bazaars silent and abandoned; the caravanserais are equally forsaken; its thousand villages hardly now counting two hundred; its palaces solitary and forlorn; and the nocturnal laugh and song, which

used to echo from every part of the gardens, succeeded by the yells of jackals and shouts of famishing dogs."

Sir Robert afterwards gives an account of the ruins. From one end of the city to the other, under avenues old and new, through the gardens, and round their delightful "paradises," of shade and fountain, he hardly saw a single creature moving. If, says he, "Isfahan continues fifty years so totally abandoned of its sovereign's notice as it is now, Isfahan will become a total ruin, amidst the saddest of wildernesses."

The name of this city is said to have been Sepahan, which it received from the Persian kings, in consequence of its having been the general place of rendezvous for their armies. "This famous city," says Mr. Kinneir*, "has been so minutely described, even when at the height of its glory, by many travellers, and particularly by Chardin, that it will only be necessary to state the changes that have taken place since the period in which he wrote. The wall, which then surrounded the city, was entirely destroyed by the Afghans, who have left many striking marks of their savage and barbarous habits in every part of the kingdom. The suburb of Julfa has been reduced from twelve thousand to six hundred families; most of the others have shared the same fate; and a person may ride ten miles amidst the ruins of this immense capital. The spacious houses and palaces, which opened to the Royal Avenue, are almost all destroyed. The first view, however," continues Mr. Kinneir, "which the traveller has, on coming from Shirauz, of this great metropolis, is from an eminence, about five miles from the city, when it bursts at once upon his sight, and is, perhaps, one of the grandest prospects in the universe. Its ruinous condition is not observable at a distance; all defects being

* Geog. Mem. of Persia.

hid by high trees and lofty buildings; and palaces, colleges, mosques, minarets, and shady groves, are the only objects that meet the eye."

The bazaars, constructed by Shah Abbas, which were covered in with vaults, and lighted by numerous domes, are of prodigious extent, and proclaim the former magnificence of the city. They extend considerably more than a mile.

The palaces of the king are enclosed in a fort of lofty walls, which have a circumference of three miles. The palace of the Chehel Sitoon, or "forty pillars," is situated in the middle of an immense square, which is intersected by various canals, and planted in different directions with the beautiful chenar tree. The palace was built by Shah Abbas. Under the great room are summer apartments, excavated in the ground, which, in their season, must be delightful retreats. They are also wainscoted, and paved with marble slabs; and water is introduced by cascades, which fall from the ground floor, and refresh the whole range. The Ali Capi gate forms the entrance. This gate, once the scene of the magnificence of the Seffi family, the threshold of which was ever revered as sacred, is now deserted, and only now and then a solitary individual is seen to pass negligently through. The remains of that splendour, so minutely and exactly described by Chardin, are still to be traced; the fine marble remains, and the grandeur and elevation of the dome, are still undemolished.* At the Ala Capi gate of the old palaces, which is described as one of the most perfect pieces of brick-work to be found in Persia, used to sit Shah Abbas, and thence review his cavalry, galloping and skirmishing, or witnessed the combats of wild animals†. In former times this view from the spot was undoubtedly splendid; but, at present, with the exception of the palaces

* Morier. † Malte-Brun.

in the gardens, the whole mass below is one mouldering succession of ruinous houses, mosques, and shapeless structures, which had formerly been the mansions of the nobility, broken by groups or lines of various tall trees, which once made part of the gardens of the houses now in ruins. The freshness of all the buildings is said to be particularly striking to an European, or the inhabitants of any comparatively humid country, in which the atmosphere cherishes a vegetation of mosses, lichens, and other cryptogamous plants, which we particularly associate in our minds with the spectacle of decay.

Sir W. Ouseley says, "I explored the ruins of villages, scattered over the plain in all directions near our camp; and some must have been considerable in size and respectability from the handsome houses which they contained. Although pillaged and depopulated by the Afghans almost a century ago, many of their chambers yet remain, with vaults and staircases but little injured; yet no human being is ever seen within their walls, except some traveller, who wonders at finding himself alone in places, which might be easily rendered habitable, situate not above a mile from the walls of a great metropolis. It must be confessed, that these ruins, composed of sun-dried brick and mud, appear, like many edifices in Persia, to much greater advantage on paper than in reality."

Morier, in his second journey into Persia, says:—"The great city of Isfahan, which Chardin has described, is twenty-four miles in circumference, were it to be weeded (if the expression may be used) of its ruins, would now dwindle to a quarter that circumference. One might suppose that God's curse had extended over part of this city, as it did over Babylon. Houses, bazaars, mosques, palaces, whole streets, are to be seen in total abandonment; and I have rode for miles among its ruins without meeting

with any living creature, except, perhaps, a jackal peeping over a wall, or a fox running to its hole.

"In a large tract of ruins," Mr. Morier goes on to observe, "where houses, in different stages of decay, were to be seen, now and then an inhabited house may be discovered, the owner of which may be assimilated to Job's forlorn man, '*dwelling in desolate cities, and which no man inhabiteth, which are ready to become heaps**.' Such a remark as this must have arisen from scenery similar to those which parts of Isfahan present; and unless the particular feeling of melancholy which they inspire has been felt, no words can convey any idea of it†."

NO. XLIII.—ITALICA.

THIS city (in Spain) is supposed to have been founded by the Phœnicians, who give it the name of Hispalis. It was afterwards colonized by the wounded soldiers of Scipio. It was then called Julia, and at last, after a variety of corruptions, Sebilla or Sevilla, la Viega.

The Romans embellished it with many magnificent edifices, but of which scarcely any vestige now remains.

In regard to the new city, the Gothic kings for some time made it their residence; but it was taken by storm soon after the victory obtained at Xeres, over the Gothic king Rodrigo. It at last fell before Ferdinand III., after a year's siege; and three hundred thousand Moors were compelled to quit the place; notwithstanding which it became the most magnificent city in all Spain, a little after the discovery of America; all the valuable commodities of the West Indies being carried thither.

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* Job, chap. xv. ver. 28.

† Ferdousi; Ebn Hakekl; Della Valle; Chardin; Kinneir; Porter; Malcolm; Malte-Brun; Ouseley.

An old Spanish writer thus speaks of this place: —"Not far from hence one sees the *ruins of an ancient city;* and of an amphitheatre, great part of which remains; but many of the great parts lie in such confusion, as if it had been thrown into disorder by an earthquake. The people call this place Sevilla la Vieja, or Old Seville; but the learned take it to be the ancient Italica, the birth-place of the emperor Adrian and Silius Italicus; there having been found a sufficient number of ancient medals and inscriptions to justify that opinion; and amongst others, they found a medal of Tiberius, with the following legend upon it: DIVI. AVG. MVNIC. ITALIC. PERM. And in the time of Fernando el Santo, the conqueror of Seville (which was in the year 1248), this place retained some traces of its ancient name; for it was called Talca. Some of the ruins appear to have been the remains of a temple, and a bath. In the spot near which many of these ruins are to be seen, there is a monastery of St. Isidore; and in the church there is an altar of alabaster, which can scarce be matched in Europe*."

NO. XLIV.—JERUSALEM.

"How doth the city solitary sit, she that was full of people!
How is she become a widow, that was great among the nations!
Princess among the provinces, how is she become tributary!
She weepeth sore in the night, and her tear is upon her cheek:
She hath none to comfort her, among all her lovers:
All her friends have betrayed her, they became her enemies."
Lamen. i. 1, 2.

"In the whole universe," says Mr. Eustace, "there were only two cities interesting alike to every member of the great Christian commonwealth, to every citizen of the civilised world, whatever may be his tribe or nation—Rome and Jerusalem. The former calls up every classic recollection; the lat-

* Hippolito de Jose.

[illegible] the Spanish writer thus speaks of this place: "Not far from hence one sees the ruins of an [illegible] and of an amphitheatre, great part of which [illegible]; but many of the great parts lie in such confusion, as if it had been thrown into disorder by an [illegible] quake. The people call this place Seville la Vieja [illegible] Seville; but the learned take it to be the ancient Italica, the birth-place of the emperor Adrian and Silius Italicus; there having been found a sufficient number of ancient medals and inscriptions to justify that opinion; and amongst others, they found a medal of Tiberius, with the following legend upon it: DIVI. AVG. MVNIC. ITALIC. PERM. And in the time of Fernando el Santo, the conqueror of Seville (which was in the year 1248), this place received some traces of its ancient name; for it was called Talca. Some of the ruins appear to have been the remains of a temple, and a bath. In the spot near which most of these ruins are to be seen, there is a monastery of St. Isidore; and in the church there is an altar of alabaster, which can scarce be matched in Europe."*

NO. XLIV.—JERUSALEM.

"How doth the city sit solitary, that was full of people! How is she become a widow, that was great among the nations! [illegible] among the provinces, how is she become tributary! She weepeth sore in the night, and her tears are upon her cheek: [illegible] comforter: [illegible] all her friends, they have dealt treacherously with her, they have become her enemies."

Lamentations.

"In the whole universe, [illegible] Jerusalem. There are [illegible] interesting objects to every member of the great Christian community, and to every citizen of the civilized world, whatever may be his creed or nation—Rome and Jerusalem. The former calls up several classic recollections; the lat-

* Hippolytus de Ponte.

JERUSALEM.

ter awakens every sentiment of devotion; the one brings before our eyes all the splendour of the present world; the other all the glories of the world to come."

Palestine, or the land of Canaan, originally extended in length from north to south, near two hundred miles, and from eighty to fifteen in breadth, from east to west. Its southern boundary was formed by the desert of Beersheba, the Dead Sea, the river Arnon, and the river of Egypt, or the Sichor; to the north, it was bounded by the mountainous ridge called Antilibanus; to the east by Arabia, and to the west by the Mediterranean. Though rocky and mountainous, it was one of the most fertile provinces of the temperate zone; a land, according to the authority of the sacred penman, of brooks of waters, of fountains, and depths, that spring out of valleys and hills; a land of wheat, and barley, and vines, and fig-trees, and pomegranates; a land of olive-oil, and honey; a land wherein bread might be eaten without scarceness, whose stones were iron, and out of whose hills might be dug brass.

In the midst of this highly favoured region stood the city of Jerusalem, which, according to the Jewish chronology, was founded by their high priest Melchizedec, in the year of the world 2032. It was then called Salem, a word signifying *peace*.*

* From the time that Solomon, by means of his temple, had made Jerusalem the common place of worship to all Israel, it was distinguished from the rest of the cities by the epithet Holy, and in the Old Testament was called Air Hakkodesh, *i. e.*, the city of holiness, or the holy city. It bore this title upon the coins, and the shekel was inscribed Jerusalem Kedusha, *i. e.*, Jerusalem the Holy. At length Jerusalem, for brevity's sake, was omitted, and only Kedusha reserved. The Syriac being the prevailing language in Herodotus's time, Kedusha, by a change in that dialect of sh into th, was made Kedutha; and Herodotus, giving it a Greek termination, it was writ Κάδυτις, or Cadytis.—PRIDEAUX'S

Joshua is supposed to have destroyed Jerusalem; that town, though not mentioned, being considered to have been one of those that fought against Gibeon, the king of which was Adoni-zedek*.

The city was afterwards rebuilt by David, and surrounded with fortifications, extending inwards from the low grounds, called Millo, to the summit of the mountain, on which he erected a citadel, destined alike to be the great fortress of the nation, and the sumptuous residence of its kings. The rich work of the tabernacle, and the splendour which characterised many of their ceremonies, had long tended to inspire the Israelites with a taste for the elegant arts. David's palace, we accordingly find, was a palace of cedar. In raising this structure, the timber of Tyre and the superior skill of its artificers were employed to secure its beauty and stability. When completed, the grace and majesty of the pile reminded the monarch that, in taking up his abode in such a building, he should be more splendidly lodged than the ark and visible emblem of Jehovah itself. With this idea in his mind, he resolved upon erecting a building for the service of God, which should be as worthy of its destination as the ability and piety of man could make it.

This design, David not living to carry into execution, was followed up and completed by Solomon his son. From the reign of Solomon to the final destruction of the city, it underwent many vicissitudes, some of which we shall recite. In the fourth year of Solomon's son, Rehoboam (B.C. 971), it was besieged and taken by Sesac, king of Egypt, who car-

Connexion of the Old and New Testament, vol. i. part i. p. 80, 81, 8vo. edit.

* And Joshua smote all the country of the hills, and of the south, and of the vale, and of the springs, and all their kings; he left none remaining; but utterly destroyed all that breathed, as the Lord God of Israel commanded.—Joshua, ch. x. ver. 40.

ried away the treasures of the temple, as well as those of the royal palace.

In 826 B. C. the temple and palace were plundered by Jehoash, and the walls demolished. In 608 B. C. Jerusalem was taken by Nechao, king of Egypt. It was next besieged by Sennacherib, king of Nineveh. That prince having returned from Egypt, which he had ravaged, and taken a great number of prisoners, laid siege to it with a vast army. The city appeared to be inevitably lost: it was without resource, and without hope from the hands of men. It had, however, says the historian, "a powerful protector in Heaven, whose jealous ears had heard the impious blasphemies uttered by the king of Nineveh against his sacred name. In one single night 185,000 men of his army perished by the sword of the destroying angel."

Jerusalem was soon after besieged by Nebuchadonosser and taken; when the conqueror caused Jehoiakim to be put in chains with the design of having him carried to Babylon; but, being moved with his affliction, he restored him to his throne. Great numbers, however, of the Jews were carried captives to Babylon, whither all the treasures of the king's palace and a part of the temple were likewise transported. From this famous epoch we are to date the captivity of the Jews at Babylon.

They having afterwards rebelled, the king came from Babylon and besieged them anew. The siege lasted nearly a year. At length the city was taken by storm, and a terrible slaughter ensued. Zedekiah's two sons were, by Nebuchadnezzar's orders, killed before their father's face, with all the noblemen and principal men of Judah. Zedekiah himself had both his eyes put out, was loaded with fetters, and carried to Babylon, where he was confined in prison as long as he lived. As to the city and temple, they

were both pillaged and burned, and all their fortifications demolished.

The kings of Persia soon after permitted the Jews to rebuild the temple;* but not the walls. Artaxerxes Epiphanes, however, issued an edict that they might rebuild their walls; and Nehemiah, as governor of Judea, was appointed to put this edict in execution; and, in order to do him higher honour, the king ordered a body of horse to escort him thither. He likewise wrote to all the governors of the provinces on this side the Euphrates, to give him all the assistance possible in forwarding the work for which he was sent. This pious Jew did not fail to execute every part of his commission with great activity and zeal.

After the time of Nehemiah, Jerusalem enjoyed peace till the year B. C. 332, when Alexander, having taken Tyre, demanded assistance of the Jews, and being refused by the high-priest, who pleaded an oath, made to Darius, not to take part with his enemies; the Macedonian was incensed, and repairing to Jerusalem, determined to be avenged on the city and its inhabitants; but being met by a multitude of people, dressed in white, the priests arrayed in their robes, and the high priest in a garment of purple and gold, having on his head a tiara, on which was inscribed the name of the Lord, his passion subsided; and, approaching the high-priest, he offered his adoration to God, and saluted all the Hebrews.

We pass over Alexander's entry into the city, be-

* The emotions which filled the minds of those who witnessed the laying of the foundation of the temple were strangely mingled. All gave thanks to the Lord; and the multitude shouted with a great shout when the foundations were laid; but, "many of the priests and Levites, and chief of the fathers, who were ancient men, that had seen the first house, when the foundation of this house was aid before their eyes, wept with a loud voice."—EZRA, iii. 12.

cause enough will be said of that vain-glorious person, in other pages of our work; also the siege which Ptolemy made it sustain, to the time when Antiochus Epiphanes took it by storm; and during three days abandoned it to the fury of his soldiers. He caused no less than 80,000 of its inhabitants to be inhumanly butchered. Forty thousand men, also, were taken prisoners, and the like number sold to the neighbouring nations. He committed, also, a thousand other atrocities.

We now come to the period in which it was besieged by another Antiochus, viz. Antiochus Sidetes. Hircanus having been, by the death of Simon, appointed high-priest and prince of the Jews, Antiochus marched with all possible haste, at the head of a powerful army, to reduce Judea, and unite it to the empire of Syria. Hircanus shut himself up in the city, where he sustained a long siege with incredible valour. At length he was compelled, by the extremity of his necessities, to make proposals of peace. Several of the king's councillors, however, advised him not to listen to any proposals of that nature. "The Jews," said they, "were driven out of Egypt, as impious persons, hated by the gods, and abhorred by men. They are enemies to all the rest of mankind. They have no communication with any but those of their own persuasion. They will neither eat nor drink nor have any familiarity with other people; they do not adore the gods that we do; their laws, customs, manners, and religion, are entirely different from those of all other nations; they therefore deserve to be treated by all the nations with equal contempt; to receive hatred for hatred; and to be utterly extirpated."

Such was the language addressed to Antiochus; and had he not been devout and generous, says Diodorus, this advice had been followed. He lis-

tened, however, to milder counsels, and agreed that the besieged should have leave to surrender their arms; and that their fortifications being demolished, a peace should be granted. All this was done.

Some years after this, Jerusalem was taken possession of by the Romans under the command of Pompey the Great, and the temple carried by storm. There were two parties in the city. One, the adherents of Hircanus, opened the gates; the other retired to the mountain where the temple stood, and caused the bridges of the ditch and valley which surrounded it to be broken down. Upon this, Pompey, who was already master of the city, ventured to besiege the temple. The place held out three months, and might, perhaps, have done so for three months longer, and perhaps even obliged the Romans to abandon their enterprise, but for the rigour with which the besieged thought proper to observe the sabbath. They believed, indeed, that they might defend themselves when attacked; but not that they might prevent the works of the enemy, or make any for themselves. The Romans knew how to take advantage of this inaction on sabbath-days. They did not attack the Jews upon them; but filled up the fosses, made their approaches, and fixed their engines without opposition. At length, being able to make a breach in the walls, the place was carried by the sword, and not less than 12,000 persons were slain. The victors entered the temple; and Pompey went even so far as to penetrate to the Holy of Holies, and altered the name of Jerusalem (then called Hierosolyma) to Hierosolymarius. Not long after, Crassus, marching against the Parthians, entered the temple, the treasures of which Pompey held sacred, and rifled it of a sum equivalent, in our money, to £1,500,000.

Pompey caused the walls to be demolished:

Cæsar afterwards caused them to be rebuilt; and Antipater, executing that commission, soon put the city into as good a position of defence as it had been before the demolition. Notwithstanding this, Jerusalem became subject to another siege by the Romans, acting in behalf of Herod, with 60,000 men. The place held out many months with great resolution; and if the besieged had been as expert in the art of war and the defence of places, as they were brave and resolute, it would not, perhaps, have been taken. But the Romans, who were much better skilled in those things than they, carried the place, after a siege of more than six months. They entered, made themselves masters, plundered and destroyed all before them, and filled every part of the city with blood. The crown of all Judea was soon after placed in the hands of a stranger,—an Idumean—(Herod); in whose reign Jesus Christ was born.

During the reign of Herod the Great, Jerusalem was much enlarged and embellished. He erected a superb palace, a theatre, and an amphitheatre. He, also, projected the design of enlarging the temple,* which had been erected after the return of the Jews from the Babylonian captivity; and, having begun the work in the eleventh year of his reign, he completed it in eight years.

Tacitus call this erection "*immensæ opulentiæ templum;*" and Josephus says, "it was the most astonishing temple he had ever seen, as well on account of its architecture as its magnitude; the richness and magnificence of its various parts, and the reputation of its sacred appurtenances." This temple Herod began to build about sixteen years before the birth of Christ. It was so far completed in nine years and a half, as to be fit for divine service: and what is very remarkable, it was afterwards destroyed

* Besides this, he built another temple.

by the Romans, in the same month and day of the month, in which Solomon's temple had been destroyed by the Babylonians.

In its most flourishing state Jerusalem was divided into four parts, each separated by a wall, viz. 1. The old city of Jebus, standing on Mount Zion, where David built a magnificent palace and castle. This part was called the city of David. 2. The lower city; called the Daughter of Zion, in which part Solomon built two magnificent palaces, for himself and his queen; and which contained that of the Maccabean princes; and the amphitheatre of Herod. Also the citadel of Antiochus; and lastly the citadel built by Herod, upon a high rock, and thence called Antonia. 3. The "New City;" mostly inhabited by merchants, tradesmen, and mechanics. 4. Mount Moriah; on which Solomon built his temple.

The height of the temple thus repaired is said to have been one thousand two hundred feet. The stones of which it was built were all of marble, forty cubits long, twelve thick, eight high, and so exquisitely joined that they appeared to be of one combined piece. There were one thousand four hundred and fifty-three columns of Parian marble, and two thousand nine hundred and six pilasters, of such thickness, that three men could hardly embrace them; and their height and capital proportionable, and all of the Corinthian order.* All the materials of the original fabric were, as it is well known, finished and adapted to their several ends before they were brought to Jerusalem: that is, the stones in their quarries, and the cedars in Lebanon; so that there was no noise of axe, hammer, or any other tool, heard in the rearing of it. There were no less than

* Some have thought that this description, which is from Josephus, applies rather to the temple of Herod.

one hundred and sixty-three thousand men employed in this work; and yet it took nine years in the building.

The expense of building this wonderful structure was prodigious: the gold and silver employed for this purpose, amounted to 800,000,000*l.* sterling, which, according to Prideaux's calculation, was a sum equal to have built the whole of solid silver; but it can scarcely be questioned, we think, that some error has crept into the account*: There could not have been so much bullion, much less coin, at that time in the world.

In ancient Jerusalem there were ten gates and four towers. Its extent was about one mile. In Solomon's time, this extent appears to have been twice, if not thrice, more. In the time of Titus it was four miles 125 paces. Eusebius lays the circumference at 2550 toises.

We must now proceed to give some account of the destruction of the city by Titus†: and in doing so we

* It is remarkable that the sum mentioned is equal to the British national debt.

† "Because thou servedst not the Lord thy God with joyfulness, and with gladness of heart, for the abundance of all things; therefore shalt thou serve thine enemies which the Lord shall send against thee, in hunger, and in thirst, and in nakedness, and in want of all things: and he shall put a yoke of iron upon thy neck, until he have destroyed thee. The Lord shall bring a nation against thee from far, from the end of the earth, as swift as the eagle flieth; a nation whose tongue thou shalt not understand; a nation of fierce countenance, which shall not regard the person of the old, nor show favour to the young: and he shall eat the fruit of thy cattle, and the fruit of thy land, until thou be destroyed: which also shall not leave thee either corn, wine, or oil, or the increase of thy kine, or flocks of thy sheep, until he have destroyed thee. And he shall besiege thee in all thy gates, until thy high and fenced walls come down, wherein thou trustedst, throughout all thy land: and he shall besiege thee in all thy gates throughout all thy land, which the Lord thy God hath given thee. And thou shalt eat the fruit of

shall adopt the description presented by the author of—"On the Beauties, Harmonies, and Sublimities of Nature."

"The war began in the month of May, A. D. 66; and the siege left to the management of Titus, April 14, A. D. 70. Previous to the siege, the city was a prey to the most intolerable anarchy; robbers having broken into it, and filled almost every house with thieves, assassins, and broilers, of every description. The best citizens were thrown into prisons, and afterwards murdered, without even a form of trial. At this time Titus appeared before the gates—a vast multitude having previously arrived in the city to celebrate the feast of the passover. During this celebrated siege, there were no less than three earthquakes; and an aurora borealis terrified the inhabitants with forms, which their fears and astonishment converted into prodigies of enemies fighting in the air, and flaming swords hanging over their temple. They were visited with a plague, so dreadful, that more than one hundred and fifty thousand persons were carried out of the city, at the public charge, to be buried; and six hundred and fifty thousand were

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thine own body, the flesh of thy sons and of thy daughters, which the Lord thy God hath given thee, in the siege, and in the straitness, wherewith thine enemies shall distress thee: so that the man that is tender among you and very delicate, his eye shall be evil toward his brother, and toward the wife of his bosom, and toward the remnant of his children which he shall leave: so that he will not give to any of them of the flesh of his children whom he shall eat: because he hath nothing left him in the siege, and in the straitness, wherewith thine enemies shall distress thee in all thy gates. The tender and delicate woman among you, which would not adventure to set the sole of her foot upon the ground for delicateness and tenderness, her eye shall be evil toward the husband of her bosom, and toward her son, and toward her daughter, and toward her children which she shall bear: for she shall eat them for want of all things secretly in the siege and straitness wherewith thine enemy shall distress thee in thy gates."—DEUT. xxviii. 47—57.

cast over the walls, and out of the gates. A famine ensued; and so horrible was the want, that a bushel of corn sold for six hundred crowns. The populace were reduced to the necessity of taking old excrement of horses, mules, and oxen, to satisfy their hunger; and a lady of quality even boiled her own child and ate it—a crime so exquisite, that Titus vowed to the eternal Gods, that he would bury its infamy in the ruins of the city. He took it soon after by storm; the plough was drawn over it; and with the exception of the west walls, and three towers, not one stone remained above another. Ninety thousand persons were made captives; and one million one hundred thousand perished during the siege. Those made captives being sold to several nations, they were dispersed over a great portion of the ancient world; and from them are descended the present race of Jews, scattered singly, and in detached portions, in every province of Europe, and in most districts of Africa and Asia. Thus terminated this memorable siege—a siege the results of which meet the eye in every Jew we meet."

The Jews having, in the reign of Adrian, given way to a turbulent disposition, that emperor resolved to level all things to the ground—that is, those buildings which the Jews had erected to destroy the towers, that were left by Titus for the convenience of the Roman garrison; and to sow salt in the ground on which the city had stood. Thus did Adrian literally fulfil the prophecy, that neither in the city, nor in the temple, should one stone be left upon another. This final destruction took place forty-seven years after that of Titus.

A new city, under the name of Ælia Capitolina, was soon after built, where the presence of the Jews was absolutely prohibited. In this new city, the Christians were sometimes persecuted, and sometimes

protected, by the Roman emperors, till the time when the empress Helena came to visit the city; when, finding it in a most forlorn and ruinous condition, she formed the design of restoring it to its ancient lustre; and her son, Constantine, having embraced the Christian doctrine, he issued an edict, that the old name of Jerusalem should be employed when speaking of the city.

A few years after, an attempt was made to rebuild the temple by the emperor Julian, an attempt which is recorded as having proved abortive, from fiery eruptions escaping out of the earth, and dispersing the workmen.

In the reign of Justinian, that emperor built a magnificent church at Jerusalem; the foundation being formed by raising part of a deep valley. The stones of a neighbouring quarry were hewn into regular forms; each block was fixed on a peculiar carriage drawn by forty of the strongest oxen, and the roads were widened for the passage of such enormous weights. Lebanon furnished her loftiest cedars for the timbers of the church; and the seasonable discovery of a vein of red marble supplied its beautiful columns;—two of which, the supporters of the extensive portico, were esteemed the largest in the world.

In 613, Jerusalem was taken by Chosroes, king of Persia. The sepulchre of Christ and the stately churches of Helena and Constantine were consumed; the devout offerings of three hundred years were rifled, "the true cross" was transported into Persia; and the massacre of ninety thousand Christians is imputed to the Jews and Arabs, who swelled the disorder of the Persian march.

It was recaptured by Heraclius in 627. This emperor banished all the Jews, and interdicted them from coming nearer to it than three miles.

Nine years after this, Jerusalem was taken by Khaled, one of Omar's generals. Omar being apprised of this success of his arms, immediately set out to visit the Holy City. He was attended in his journey by a numerous retinue. He rode upon a red camel, and carried with him two sacks of provision and fruits. Before him he had a leather bottle containing water, and behind him a wooden platter, out of which many of his retinue ate in common with himself. His clothes were made of camels' hair, and were in a very tattered condition; and the figure he made was mean and sordid to the last degree. On the morning after his arrival, he said prayers and preached to his troops. After the conclusion of his sermon, he pitched his tent within sight of the city. There he signed the articles of capitulation; by which the inhabitants were entitled to the free exercise of their religion, the possession of their property, and his protection.

It continued under the caliphs of Bagdad till A. D. 868, when it was taken by a Turkish sovereign of Egypt; during the space of two hundred and twenty years it was subject to several masters, Turkish and Saracenic; and in 1099, it was taken by the crusaders under Godfrey of Bouillon, who was elected king. He was succeeded by his brother Baldwin, who died A. D. 1118, and having no son, his eldest daughter, Melisandra, conveyed the kingdom into her husband's family. In A. D. 1188, Saladin, sultan of the East, captured the city, assisted by Raymond, count of Tripoli, who was found dead in his bed on the morning of the day on which he was to have delivered up the city. It was restored in 1242 to the Latin princes by Salah Ismael, emir of Damascus. They lost it in 1291 to the sultans of Egypt, who held it till 1382.

Selim, the Turkish sultan, reduced Egypt and Syria, including Jerusalem, in 1517, and his son Solyman built the present walls in 1534. It continues to the

present day under the Turkish dominion, fulfilling the prophecy, that it "should be trodden down of the Gentiles." It is not, therefore, only in the history of Josephus, and in other ancient writers, that we are to look for the accomplishment of Christ's prediction; we see them verified at this moment before our eyes, in the desolate state of this once celebrated city and temple, and in the present condition of the Jewish people; not collected together into any one country, into one political society, and under one form of government, but dispersed into every region of the globe, and everywhere treated with contumely and scorn.

We now proceed to give some account of the city, as it now stands, from various travellers who have visited it; confining ourselves, however, almost entirely to what may be called its antiquities.

The following particulars in regard to the approach to Jerusalem are from the pen of Mr. Robinson.

"As we approach Jerusalem, the road becomes more and more rugged, and all the appearance of vegetation ceases; the rocks are scantily covered with soil, and what little verdure might have existed in the spring, is in the autumn entirely burnt up. There is a like absence of animal life; and it is no exaggeration to say, here man dwelleth not; the beast wandereth not; the bird flieth not; indeed, nothing indicates the approach to the ancient metropolis of Judea, unless it be the apparent evidences of a curse upon its soil, impressed in the dreadful characters just mentioned, whilst the 'inhabitants thereof,' are 'scattered abroad.' Oftentimes on the road was I tempted to exclaim, like the stranger that was come from a strange land, 'Wherefore hath the Lord done this unto the land? what meaneth the heat of this great anger*?'"

* Deut. xxix. 22, 24, 27.

Dr. Clarke, however, was nevertheless struck with its grandeur. He says that, instead of a wretched and ruined town, as he had expected, he beheld a flourishing and stately metropolis, domes, towers, palaces, and monasteries, shining in the sun's rays with inconceivable splendour. "Like many other ancient places," says a French commentator on this account, "it no doubt presents two aspects; a mixture of magnificence and paltriness."

To the southward of the site of Bethlehem stands the city castle*. It is composed of towers connected by curtains, which form two or three enclosures, the interior successively commanding the exterior. A few old guns, mounted on broken carriages, are planted on its walls to keep the Arabs in awe. The castle is sometimes called the castle of Daniel; and sometimes of the Pisans, having been erected by that people when the city was in the hands of the Christians. From one of the windows looking north, travellers are shown the site of the house of Uriah; and a piece of ground attached to it, and just within the walls, an old tank, called Bathsheba's bath. But the place where the latter was bathing, when seen by the amorous monarch, was more probably the great basin lying in the ravine to the south of the castle at the foot of Mount Zion, and called the lower pool of Gihon.

The sides of the hill of Zion have a pleasing appearance; as they possess a few olive-trees and rude gardens, and a crop of corn was growing there when Mr. Carne visited it. On its southern extremity is the mosque of David, which is held in the highest reverence by the Turks, who affirm that the remains of that monarch, and his son Solomon, were interred there.

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* Robinson.

The palace of Pilate is now a Turkish residence, and stands near to the gateway by which Christ was led thence to Calvary, to be crucified. Here is pointed out the spot on which Pilate presented Jesus to the people, declaring he could find no guilt in him; the place on which he fainted under the weight of the cross, and where the Virgin swooned, also, at the sight; the spot where Veronica gave him her handkerchief to wipe his forehead; and lastly, where the soldiers compelled Simon of Cyrene to bear his cross. In the palace the monk points out the room where Christ was confined before his trial; and at a short distance is a dark and ruinous hall, shown as the arch where Christ stood till his judge exclaimed "Behold the man *!"

One of the streets is said to be the same where Christ made his first appearance after his resurrection; and in the same street stands an Armenian convent, erected over the spot on which James, the brother of John, was beheaded. This is one of the finest buildings in Jerusalem†. At a short distance is a small church, said to be erected on the spot where formerly stood the house of the high-priest Annas; and, a little farther on, another which marks the house of Caiaphas; while, just beyond the gate, the attention is directed to a mosque, where the house stood in which Christ ate his last supper.

The mosque of Omar, which occupies the site of the Jewish temple, loses nothing of its grandeur or beauty on a near approach. The spacious paved courts, the flights of steps, and surrounding arcades,

* Buckingham.

† The patriarch, says an accomplished traveller, makes his appearance in a flowing vest of silk, instead of a monkish habit, and every thing around him bears the character of Eastern magnificence. He receives his visitors in regal stateliness; sitting among clouds of incense, and regaling them with all the luxuriance of a Persian court.

the dark tall cypress-trees and running fountains, and the large octagonal body of the mosque, with its surrounding domes, produce altogether the finest effect, and increase the desire to enter its forbidden walls. It is said to be the most magnificent piece of architecture in the Turkish empire; far superior to the mosque of St. Sophia in Constantinople. By the sides of the spacious area in which it stands are several vaulted remains; and evidence is said to be capable of proving, that they belonged to the foundation of Solomon's temple*.

Chateaubriand says, that he was strongly tempted to find some mode of penetrating to the interior of the mosque; but was prevented by the fear, that he might thereby involve the whole Christian population of Jerusalem in destruction. Dr. Richardson, however, succeeded in gratifying a similar curiosity, which he shared in common with a host of other travellers.

The Tomb of Zacharias is square, with four or five pillars, and is cut out of the rock. Near this is a sort of grotto, hewn out of the elevated part of the rock, with four pillars in front, which is said to have been the apostles' prison at the time they were confined by the rulers.

At a small distance within the gates of St. Stephen, that fronts Olivet, is the pool of Bethesda, said to be the scene of one of Christ's most striking miracles. The pool is at present dry, and its bed nearly filled up with earth and rubbish. Wild tamarisk bushes and pomegranate trees spread their foliage round it; but, according to Chateaubriand, the mason-work of the sides, composed of large stones, joined together by iron cramps, may still be traced; making the measurement of this reservoir to have been in width

* Dr. Clarke.

40 feet, and in length 150. At its eastern end are some arches dammed up. It is evidently the most ancient work in Jerusalem, and, as such, is an interesting specimen of the primitive architecture of its inhabitants. All travellers seem to agree that this was the pool of Bethesda, memorable in the Gospel history as the scene of the paralytic, related in St. John. It was here, perhaps, that the sheep were marked, preparatory to the sacrifices of the temple*.

"At about two-thirds of the ascent of the Mount of Olives," says Mr. Robinson, "we were shown the place where our Lord, looking down upon the city, wept over its impending fate. 'Seest thou these great buildings? There shall not be left one stone upon another, that shall not be thrown down†.'"

"From the summit," says Mr. Carne, "you enjoy an admirable view of the city. It is beneath, and very near, and looks, with its valleys around it, like a panorama. This noble mosque of Omar, and large area, planted with palms, its narrow streets, ruinous places and towers, are all laid out before you, as you have seen Naples and Corfu in Leicester-square. On the summit are the remains of a church, built by the empress Helena; and in a small edifice, containing one large and lofty apartment, is shown the print of the last footsteps of Christ, when he took his leave of earth."

"About forty years," says Dr. Clarke, "before the idolatrous profanation of the Mount of Olives by Solomon, his afflicted parent, driven from Jerusalem by his son Absalom, came to this eminence to present a less offensive sacrifice, and, as it is beautifully expressed by Adichomius, 'flens et nudis pedibus adoravit,' what a scene does the sublime description, given by the prophet, picture to the imagination of

* Robinson. † Matt. xiii. 2.

every one who has felt the influence of filial piety, but especially of the traveller, standing upon the very spot where the aged monarch gave to heaven the offering of his wounded spirit. "And David went up by the ascent of Mount Olives, and wept as he went up, and had his head covered, and he went barefoot, and all the people that was with him covered every man his head; and they went up weeping."

On the top of the mount are the remains of several works, the history of which has been lost. Among these are several subterraneous chambers. One of them has the shape of a cone, of very large size. It is upon the very pinnacle of the mountain.

"The Mount of Olives," says Mons. La Martine, "slopes suddenly and rapidly down to the deep abyss, called the Valley of Jehoshaphat, which separates it from Jerusalem. From the bottom of this sombre and narrow valley, the barren sides of which are everywhere paved with black and white stones, the funereal stones of death, rises an immense hill, with so abrupt an elevation, that it resembles a fallen rampart: no tree here strikes its roots; no moss even can here fix its filaments. The slope is so steep that the earth and stones continually roll from it, and it presents to the eye only a surface of dry dust, as if powdered cinders had been thrown upon it. From the heights of the city, towards the middle of this hill, or natural rampart, rise high and strong walls of large stones, not externally sawed by the mason, which conceal their Hebrew and Roman foundations beneath the same cinders, and are here from fifty to one hundred, and further on, from two to three hundred feet in height. The walls are here cut by three city gates, two of which are fastened up, and the only one open before us seems as void and as desolate as if it gave entrance to an uninhabited town. The walls, rising again beyond this gate, sustain a large

and vast terrace, which runs along two-thirds of the length of Jerusalem, on the eastern side; and, judging by the eye, may be a thousand feet in length, and five or six hundred in breadth. It is nearly level, except at its centre, where it sinks insensibly, as if to recall to the eye the *valley of little depth*, which formerly separated the hill of Sion from the city of Jerusalem. This magnificent platform, prepared no doubt by nature, but evidently finished by the hand of man, was the sublime pedestal upon which arose the temple of Solomon. It now supports two Turkish mosques."

Acra Hill* rose to the north of Sion, the east side facing mount Moriah, on which the temple was situated, and from which this hill was separated only by a chasm, which the Asmoneans partly filled up by lowering the summit of Acra. As we are informed by Josephus, Antiochus Epiphanes erected a fortress upon it to overawe the city and the temple; which fortress, having a Greek or Macedonian garrison, held out against the Jews till the time of Simon, who demolished it, and at the same time levelled the summit of the hill.

The east side of Mount Moriah† bordered the valley of Kedron, commonly called the Valley of Jehoshaphat, which was very deep: the south side, overlooking a very low spot, (the Tyropœon,) was faced, from top to bottom, with a strong wall, and had a bridge going across the valley for its communication with Sion. The east side looked towards Acra, the appearance of which from the temple is compared by Josephus to a theatre; and on the north side an artificial ditch, says the same historian, separated the temple from a hill named Begetha, which was afterwards joined to the town, by an extension of its area.

The loftiest, the most extensive, and in all respects

* D'Anville. † Id.

the most conspicuous eminence, included within the site of the ancient city, was that of Sion, called the Holy Hill, and the citadel of David. This we have positive authority for fixing on the south of the city. David himself saith, "Beautiful for situation, the joy of the whole earth, is Mount Zion; on the sides of the north the city of the great King *."

"On its summit," says La Martine, "at some hundred paces from Jerusalem, stands a mosque and a group of Turkish edifices, not unlike an European hamlet, crowned with its church and steeple. This is Sion! the palace, the tomb of David! the seat of his inspiration and of his joys, of his life and his repose! A spot doubly sacred to me, who have so often felt my heart touched, and my thoughts rapt by the sweet singer of Israel, the first poet of sentiment, the king of lyrics. Never have human fibres vibrated to harmonies so deep, so penetrating, so solemn; all the most secret murmurs of the human heart found their voice and their note on the lips and the heart of this minstrel! and if we revert to the remote period when such chants were first echoed on the earth; if we consider that at the same period the lyric poetry of the most cultivated nations sang only of wine, love, and war, and the victories of the muses, or of the coursers at the Eleian games, we dwell with profound astonishment on the mystic accents of the prophet king, who addresses God the Creator, as friend talks to friend, comprehends and adores his wonders, admires his judgments, implores his mercies, and seems to be an anticipating echo of the evangelic poetry, repeating the mild accents of Christ, before they had been heard. Prophet or poet, as he is contemplated by the philosopher or christian, neither of them can deny the poet king an inspiration, bestowed on no other

* Buckingham.

man! Read Horace or Pindar after a Psalm? For my part I cannot!"

Near Jerusalem is a spot called Tophet, which is a ravine, which contains several ancient tombs, marked with Hebrew and Greek inscriptions. This valley is remarkable for the barbarous worship here paid to Moloch; to which deity parents often sacrificed their offspring by making them pass through the fire. To drown the lamentable shrieks of the children* thus immolated, musical instruments were played. After the captivity the Jews regarded this spot with abhorrence, on account of the abominations which had been practised there; and following the example of Josiah†, they threw into it every species of filth, as well as the carcases of animals, and the dead bodies of malefactors; and to prevent the pestilence which such a mass would occasion, if left to putrefy, constant fires were maintained in the valley in order to consume the whole; hence the place received the appellation of Gehenna.

All round the hill of Sion‡, and particularly on that facing the Valley of Hinnom, are numerous excavations which may have been habitations of the living, but are more generally taken for sepulchres of the dead. They are numerous and varied, both in their sizes and forms; and are supposed to have been the tombs of the sons of Heth, of the kings of Israel, of Lazarus, and of Christ.

The modern sepulchres of the unfortunate Jews are scattered all around. The declivities of Sion and Olivet are covered with small and ill-shaped stones, disposed with little order:—Here are the tombs of their fathers.

The sepulchres of the kings of Judah consist of a series of subterranean chambers, extending in dif-

* 2 Kings xxiii. 10, 12. 2 Chron. xxvii. 3. † 2 Kings xxiii. 10.
‡ Brewster.

ferent directions, so as to form a sort of labyrinth, resembling the still more wonderful example, lying westward of Alexandria, in Egypt, by some called "the Sepulchres of the Ptolemies." Each chamber contains a certain number of receptacles for dead bodies, not being much larger than our coffins. The taste, manifested in the interior of these chambers, denotes a late period in the history of the arts. The skill and neatness visible in the carving is admirable, and there is much of ornament in several parts of the work. There are, also, slabs of marble, exquisitely sculptured. These sepulchres are not those of the kings of Judah. Some suppose they may have been constructed by Agrippa, who extended and beautified this quarter of the city; but the most current opinion is, that they were the work of Helena, queen of Aliabene, and her son Izatus.

The Sepulchres of the Patriarchs face that part of Jerusalem where the Temple of Solomon was formerly erected. The antiquities which particularly bear this name, are four in number: these are the sepulchres of Jehoshaphat, of Absalom, the cave of St. James, and the sepulchre of Zechariah. These tombs display an alliance of the Egyptian and Grecian taste, "forming, as it were," says Chateaubriand, "a link between the Pyramids and the Parthenon." "In order to form the sepulchres of Absalom and Zechariah," says Dr. Clarke, "the solid substance of the mountain has been cut away; sufficient areas being thereby excavated, two monuments of prodigious size appear in the midst; each seeming to consist of a single stone, although standing as if erected by an architect, and adorned with columns, appearing to support the edifice, whereof they are, in fact, integral parts; the whole of each mausoleum being of one entire block of stone. These works may, therefore, be considered as belonging to

sculpture, rather than to architecture: for, immense as these are, they appeared sculptured instead of being built. The columns are of that ancient style and character, which yet appear among the works left by Ionian and Dorian colonies, in the remains of their Asiatic cities."

The sepulchre of Absalom, and the cave of St. James, are smaller works, but of the same nature as those above. All of them contain apartments and receptacles for the dead, hewn in the same curious manner.

A few paces to the north of the grot,* is a substantial stone building, resembling the dome of a church, almost even with the ground, having a pointed gothic doorway. It covers the reputed tomb of the blessed Virgin; and its construction, like other great monuments of this country, is attributed to the pious mother of Constantine. The descent to it is by a broad and handsome flight of forty-six stone steps. On the right-hand side, about half way down, is shown the cenotaph, erected to the memory of Joahim and Anne, the father and mother of Mary; and, in a recess on the opposite side, that of Joseph her husband. A further descent leads into a subterraneous chapel, lit up with lamps, which are kept continually burning. In the centre, a little to the right, is an altar, erected over the sacred tomb, which is an excavation in the rock. Behind, in the curve of the chapel, is an altar, at which mass is occasionally said.†

"The tomb of the Virgin," says Dr. Clarke, "is the largest of all the cryptæ. Near Jerusalem, appropriate chapels, within a lofty and spacious vault, distinguish the real or imaginary tombs of the Virgin Mary, of Joseph, of Anna, and of Caiaphas. Struck with wonder, not only in viewing such an

* Robinson. † Id.

extraordinary effort of human labour, but in the consideration that history affords no light whatever as to its origin, we came afterwards to examine it again, but could assign no probable date for the era of its construction. It ranks among those colossal works, which were accomplished by the inhabitants of Asia Minor, of Phœnicia, and of Palestine, in the first ages;—works, which differ from those of Greece, in displaying less of beauty, but more of arduous enterprise; works, which remind us of the people rather than the artist; which we refer to as monuments of history, rather than of taste."

The circumstance * that perplexes every traveller, is to account for Mount Calvary having been formerly *without* the city, whereas it is, at present, not a small way *within;* and in order to shut it out, the ancient walls must have made the most extraordinary and unnecessary curve imaginable. But tradition could not err in the identity of so famous a spot; and the smallest scepticism would deprive it of its principal charm.

The street leading to Calvary is called by the Christians Via Dolorosa, or "Dolorous Way," in commemoration of the sufferings of Christ, in the carrying of the cross to the place of execution. It rises with a gradual ascent as it approaches Calvary, where it terminates. There are many interesting spots in this way; and Mr. Robinson thus describes them:—

(1.) "An archway across the street, designated the Arch of the Ecce Homo, over which there is a double window, separated by a column. Here Pilate brought the Lord forth to the people, saying,—'Behold the Man!'—(John xix. 6).

(2.) "The place where Christ turned round to the women, who followed him with their lamenta-

* Came.

tions, and, moved by the tears of his countrymen, he addressed them in the language of consolation; 'Daughters of Jerusalem, weep not for me.'—(Luke xxiii. 28.) Where the Virgin, witness of the trying scene, and overcome by the feelings of a mother, fell into a swoon.

(3.) "Where Christ, falling down under the weight of the cross, the soldiers compelled Simon the Cyrenian to assist him,—(Luke xxiii. 26); it is marked out by the broken shaft of a column, just where the lower city terminates.

(4.) "The dwelling of Lazarus.

(5.) "The dwelling of the rich man.

(6.) "The house from which Veronica, or Berenice, issued, to present our Lord with a handkerchief, to wipe his bleeding brows.

(7.) "The gate of judgment, formerly the boundary of the city.

"And finally, Calvary, the scene of his crucifixion."

The church, which is regarded as marking the site of the Holy Sepulchre, in Dr. Clarke's opinion, exhibits nowhere the slightest evidence which can entitle it to either of these appellations. He is, therefore, disposed to believe, that the crucifixion took place upon the opposite summit, now called Mount Sion.

Dr. Clarke says, in reference to another cavern: "There was one, which particularly attracted our notice, from its extraordinary coincidence with all the circumstances attaching to the history of our Saviour's tomb. The large stone which once closed its mouth had been, perhaps for ages, rolled away. Stooping down to look into it, we observed within a fair sepulchre, containing a repository upon one side only for a single body: whereas, in most of the others, there were two, and in many of them more

than two. It is placed exactly opposite to that which is now called Mount Sion. As we viewed the sepulchre, and read upon the spot the description given of Mary Magdalene and the disciples coming in the morning,* it was impossible to divest our minds of the probability, that here might have been the identical tomb of Jesus Christ; and that up the steep, which led to it, after descending from the gate of the city, the disciples strove together,† when "John did out-run Peter, and came first to the sepulchre."‡

"On leaving the Church of the Holy Sepulchre," says Mons. la Martine, "we followed the Via Dolorosa, of which M. de Chateaubriand has given so poetical an itinerary. Here is nothing striking, nothing verified, nothing even probable. Ruined houses, of modern construction, are everywhere exhibited to the pilgrims by the monks as incontestible vestiges of the various stations of Christ. The eye cannot even doubt; all confidence in these local traditions is annihilated beforehand by the history of the first years of Christianity, where we read that Jerusalem no longer retained one stone upon another, and that Christians were for many years exiled from the city. Some pools, and the tombs of her kings, are the only memorials Jerusalem retains of her past eventful story; a few sites alone can be recognised—as that of the Temple, indicated by its terraces, and now bearing the large and magnificent mosque of Omar al Sakara; Mount Sion occupied by the Armenian convent, and the tomb of David; and it is only with history in one's hand, and with a doubting eye, that the greater part of these can be assigned with any degree of precision. Except the terraced walls in the valley of Jehoshaphat, no stone bears its date in its form or colour;—all is in ashes, or all is

* John xx. † Ib. v. 4. ‡ Ib. v. 5, 11.

modern. The mind wanders in uncertainty over the horizon of the city, not knowing where to rest; but the city itself, designated by the circumscribed hill on which it stood, by the different valleys which encircled it, and especially by the deep valley of Cedron, is a monument which no eye can mistake. There, truly, was Sion seated; a singular and unfortunate site for the capital of a great nation. It is rather the natural fortress of a small people, driven from the earth, and taking refuge, with their God and their Temple, on a soil that none could have any interest in disputing with them; on rocks which no roads can render accessible; amidst valleys destitute of water; in a rough and sterile climate; its only prospect mountains, calcined by the eternal fires of volcanoes; the mountains of Arabia and Jericho; and an infectious lake, without shore or navigation—the Dead Sea."

The Garden of Gethsemane * is, not without reason, shown as the scene of our Saviour's agony, the night before his crucifixion, both from the circumstance of the name it still retains, and its situation in regard to the city. Titus, it is true, cut down all the wood in the neighbourhood of Jerusalem; and were this not the case, no reasonable person would regard it as a remnant of so remote an age, notwithstanding the story of the olive shown in the citadel of Athens, and supposed to bear date from the foundation of the city. But, as a spontaneous produce, uninterruptedly resulting from the original growth of the mountain, it is impossible to view even those with indifference.

In the upper end of the garden is a naked ledge of rocks †, where Peter, James, and John slept. The exact limits of this, the most interesting and hallowed of all gardens, are not known, nor is it necessary to

* Clarke. † Robinson.

know them; but as we read that "Christ went forth with his disciples over the brook Cedron, where there was a garden" (John xviii. 1), and that this garden was in the Mount of Olives, "we felt satisfied," says Mr. Robinson, "that we stood on the ground whereon the Saviour had stood before; and that the aged trees, which now afforded us shade, were the lineal descendants of those under which he often reposed; but more particularly on the night of his ascent. The grot, to which he retired on this occasion, and where, "falling down to the ground," in the agony of his soul, and "sweating," as it were, "great drops of blood," he was comforted by an angel (Luke xxii. 43, 44), is still shown, and venerated as such. It is excavated in the live rock, and the descent to it is by a flight of rudely cut steps; the form of the interior is circular, about fifteen feet in diameter, and the roof, which is supported by pilasters, perforated in the middle to admit light: there are some remains of sepulchres in the sides.

The cave of Gethsemane is in the valley of Jehoshaphat:—"It was to this cavern," says La Martine, "at the foot of the Mount of Olives, that Christ retired, according to tradition, to escape sometimes from the persecution of his enemies and the importunities of his disciples; it was here he communed with his own divine reflections, and that he implored his Father, that the bitter cup that he had filled for himself, and which we fill for ourselves, should pass from his lips. It was here that he enjoined his three disciples to watch and pray, the evening before his death, and not to sleep—and that three times he returned and awakened them, so prone is human zeal and charity to slumber. It was here he passed the terrible hours of his agony—the ineffable struggle between life and death—between instinct and will—between the soul that wishes to be free, and matter,

which resists because of its blindness. It was here he sweated blood and water, and that, weary of combating with himself, without obtaining that victory of his intellect, which would give peace to his thoughts, he uttered those words, which sum up all human godliness; those words which are become the wisdom of the wise, and which ought to be the epitaph of every life, and the sole aspiration of every created being; 'My father, not my will, but thine, be done!'"

The Valley of Jehoshaphat* was a deep and narrow valley, enclosed on the north by barren heights, which contained the sepulchres of kings, shaded on the west by the heavy and gigantic walls of a pre-existing city; covered at the east by the summit of the Mount of Olives, and crossed by a torrent which rolled its bitter and yellow waves over the broken rocks of the valley of Jehoshaphat. At some paces distant, a black and bare rock detaches itself like a promontory from the base of the mountain, and, suspended over Cedron and the valley, bears several old tombs of kings and patriarchs, formed in gigantic and singular architecture, and strikes like the bridge of death over the valley of lamentations.

The fountain of Siloam† rises about half way down Mount Sion, and gushes from beneath a little arch, nearly ten feet below the surface, into a small pool about two feet deep; this is quite open, and the rocky sides of the spot are cut smooth. On the south side a flight of steps leads down to it: the water is clear and cold, and flows down the mount into the valley beneath, to a considerable distance. At this stream the women of the city generally come to wash their linen; and its banks are in some parts shaded with trees‡.

The Church of the Holy Sepulchre has the external

* La Martine. † Carne. ‡ Id.

appearance of a Roman Catholic church. Over the door is a bas-relief, executed in a style of sculpture which at first sight implies an antiquity higher than that of any Christian place of worship; but, upon a nearer view, is recognized the history of the Messiah's entry into Jerusalem. Dr. Clarke is, therefore, disposed to think, that it offers an example of the first work in which Pagan sculptors represented a Christian theme. The interior of this fabric is divided into two parts; and in the anti-chapel is shown the mouth of what is called the sepulchre, the stone whereon the angel sat: this is a block of white marble*.

The Stone of Unction is covered by a slab of polished marble in the floor of the entrance hall of the Holy Sepulchre. On this the body of Christ was washed, anointed, and prepared for the tomb. (St. John, xix. 39.) It is surrounded by a low rail; and several rich lamps are hung suspended over it. Advancing a few paces to the left, we come into that part of the church, properly denominated the nave. It is an open space in the form of a circle, about thirty-five paces in diameter, and surrounded by sixteen pillars, supporting galleries, and covered in by a dome, not unlike that of the Pantheon at Rome. In the centre of this area, and immediately under the aperture through which the light is admitted, rises a small oblong building of marble, twenty feet in length, by ten in breadth, and about fifteen feet in height, surmounted by a small cupola, standing upon columns; this covers the supposed site of the Saviour's tomb. It is approached by steps leading into an anti-room, or chapel†.

The following account is given by Dr. Richardson:—"Having passed within these sacred walls," says he, "the attention is first directed to a large flat stone in the floor, a little within the door; it is sur-

* Robinson. † Id.

rounded by a rail, and several lamps hang suspended over it. The pilgrims approach it on their knees, touch and kiss it, and, prostrating themselves before it, offer up their prayers in holy adoration. This is the stone, it is said, on which the body of our Lord was washed and anointed, and prepared for the tomb. Turning to the left, and proceeding a little forward, we came into a round space immediately under the dome, surrounded with sixteen large columns which support the gallery above. In the centre of this space stands the Holy Sepulchre; it is enclosed in an oblong house, rounded at one end, with small arcades, or chapels for prayer, on the outside of it. These are for the Copts, the Abyssinians, the Syrian Maronites, and other Christians, who are not, like the Roman Catholics, the Greeks, and Armenians, provided with large chapels in the body of the church. At the other end it is squared off, and furnished with a platform in front, which is ascended by a flight of steps, having a small parapet wall of marble on each hand, and floored with the same material. In the middle of this small platform, stands a block of polished marble, about a foot and a half square; on this stone (it is said) sat the angel, who announced the blessed tidings of the resurrection to Mary Magdalene, and Joanna, and Mary the mother of James. Advancing, and taking off our shoes and turbans at the desire of the keeper, he drew aside the curtain, and stepping down, and bending almost to the ground, we entered by a low narrow door into this mansion of victory, where Christ triumphed over the grave, and disarmed Death of all his terrors. Here the mind looks on Him, who, though He knew no sin, yet entered the mansion of the dead to redeem us from death, and the prayers of a grateful heart ascend with a risen Saviour to the presence of God in heaven."

"Christians," says Mons. Chateaubriand, "will

inquire, perhaps, what my feelings were on entering this holy place? I really cannot tell. So many reflections rushed at once into my mind, that I was unable to dwell upon any particular idea. I continued near half an hour upon my knees, in the little chamber of the Holy Sepulchre, with my eyes riveted upon the stone, from which I had not the power to turn them. One of the two monks, who accompanied me, remained prostrate on the marble by my side; while the other, with the Testament in his hand, read to me, by the light of the lamps, the passages relating to the sacred tomb. All I can say is, that when I beheld this triumphant sepulchre, I felt nothing but my own weakness; and that when my guide exclaimed, with St. Paul, 'O Death, where is thy victory? O Grave, where is thy sting?' I listened, as if Death was about to reply, that he was conquered, and enchained in this monument*."

NO. XLV.—LACEDÆMON, OR SPARTA.

Lelia, the first king of Laconia, began his reign about 1516 years before the Christian era. Tyndarus†, the ninth king of Lacedæmon, had, by Leda, Castor and Pollux, who were twins, besides Helena, and Clytemnestra, the wife of Agamemnon, king of Mycenæ. Having survived his son, he began to think of choosing a successor, by looking out for a husband for his daughter Helena. All the pretenders to this princess bound themselves by oath, to abide by, and entirely submit to, the choice which the lady herself should make, who determined in fâvour of Menelaus. She had not lived above three years with her husband, before she was carried off by Paris, son

* Josephus; Tacitus; Prideaux; Rollin; Stackhouse; Pococke; D'Anville; Gibbon; Rees; Brewster; Clarke; Eustace; Chateaubriand; Buckingham; Robinson; La Martine; Carne.

† Rollin.

of Priam, king of the Trojans, which rape was the cause of the Trojan war. The Greeks took Troy after a siege of ten years, about the year of the world 2820, and 1184 before Christ.

Eighty years after the taking of this city, the Heraclidæ re-entered the Peloponnesus, and seized Lacedæmon; when two brothers, Eurysthenes and Procles, sons of Aristodemus, began to reign together, and from their time the sceptre always continued jointly in the hands of the descendants of those two families.

Many years after this, Lycurgus instituted that body of laws, which rendered both the legislature and the republic so famous in history: and since the constitution of Lycurgus seems to have been the true groundwork of our own, we insert some few particulars in respect to it; for the ruins of institutions are even more important subjects of contemplation than those of the walls in which they were engendered. The following account is taken from Rollin. We have not space, however, for the whole of his observations; we shall select, therefore, only the most important ones. Of all the institutions, made by Lycurgus, the most considerable was that of the senate; which, by tempering and balancing the too absolute power of the kings by an authority of equal weight and influence with theirs, became the principal support and preservation of the state. For whereas, before, it was ever unsteady, and tending one while to tyranny, by the violent proceedings of the kings; at other times towards democracy, by the excessive power of the people, the senate served as a kind of counterpoise to both; which kept the state in a due equilibrium, and preserved it in a firm and steady situation; the twenty-eight senators, of which it consisted, siding with the king, when the people were aiming at too much power; and, on the other

hand, espousing the interests of the people whenever the kings attempted to carry their authority too far.

Lycurgus having thus tempered the government, those that came after him thought the power of the senate too absolute; and, therefore, as a check upon them, they devised the authority of the Ephori. These were five in number, and remained but one year in office. They were all chosen out of the people, and in that respect considerably resembled the tribunes of the people among the Romans. Their authority extended to the arresting and imprisoning the persons of their kings. This institution began in the reign of Theopompus, whose wife reproached him, that he would leave his children the regal authority in a worse condition than he had received it. "No!" said he, "on the contrary, I shall leave it them in a much better condition; as it will be more permanent and lasting." The Spartan government then was not purely monarchical. The nobility had a share in it, and the people were not excluded. Each part of this body politic, in proportion as it contributed to the public good, found in it their advantage.

The second institution of Lycurgus was the division of the lands, which he looked upon as absolutely necessary for establishing peace and good order in the commonwealth. The major part of the people were so poor, that they had not one inch of land of their own, whilst a small number of particular persons were possessed of all the lands and wealth of the country. In order to banish insolence, envy, fraud, luxury, and two other distempers of the state, still greater and more ancient than those, excessive poverty and excessive wealth, he persuaded the citizens to give up all their lands to the commonwealth, and to make a new division of them.

This scheme, as extraordinary as it was, was immediately executed. Lycurgus divided the lands of

Laconia into thirty thousand parts, which he distributed among an equal number of citizens. It is said that, some years after, as Lycurgus was returning from a long journey, and passing through the lands of Laconia, in the time of harvest, and observing, as he went along, the perfect equality of the reaped corn, he turned towards those who were with him, and said smilingly, "Does not Laconia look like the possession of several brothers, who have just been dividing their inheritance among them?"

After having divided their immoveables, he undertook likewise to make the same equal division of all their moveable goods and chattels, that he might utterly banish all manner of equality from among them. But perceiving that this would go against the grain, if he went openly about it, he endeavoured to effect it by sapping the very foundations of avarice. For first he cried down all gold and silver money, and ordained that no other should be current than that of iron; which he made so very heavy, and fixed at so low a rate, that a cart and two oxen were necessary to carry home a sum of ten minas (about 20*l.*), and a whole chamber to keep it in.

Being desirous to make a yet more effectual war upon luxury, and utterly to extirpate the love of riches, Lycurgus made a third regulation, which was that of public meals. That he might entirely suppress all the magnificence and extravagance of expensive tables, he ordained, that all the citizens should eat together of the same common victuals, which the law prescribed, and expressly forbade all private eating at their own houses. The tables consisted of about fifteen persons each; where none could be admitted but with the consent of the whole company. Each person furnished, every month, a bushel of flour, eight measures of wine, five pounds of cheese, two and a half pounds of figs, and a small

sum of money for preparing and cooking the food. The very children ate at these public tables, and were carried thither as to a school of wisdom and temperance. Nay, they were sure to see nothing but what tended to their instruction and entertainment. The conversation was often enlivened with ingenious and sprightly raillery, but never intermingled with any thing vulgar or shocking; and if their jesting seemed to make any person uneasy, they never proceeded any farther. Here their children were likewise trained up, and accustomed to great secrecy; as soon as a young man came into the dining-room, the oldest of the company used to say to him, pointing to the door, "Nothing spoken here must ever go out there."

Lycurgus looked upon the education of youth as the greatest and most important object of a legislator's care. His grand principle was, that children belonged more to the state than to their parents; and, therefore, he would not have them brought up according to their humours and fancies; he would have the state intrusted with the general care of their education, in order to have them formed upon correct and uniform principles, which might inspire them betimes with the love of virtue and of their country.

The most usual occupation of the Lacedæmonians was hunting, and other bodily exercises. They were forbidden to exercise any mechanic art: the Elotæ, a sort of slaves, tilled their land for them; for which they were paid a certain revenue by way of wages. Lycurgus would have his citizens enjoy a great deal of leisure: they had common halls, where the people used to meet to converse together; and though their discourses chiefly turned upon grave and serious topics, yet they seasoned them with a mixture of wit and facetious humour, both agreeable and in-

structive. They passed little of their time alone; being accustomed to live like bees, always together, always about their chiefs and leaders. The love of their country and of the public good was their predominant passion; and they did not imagine they belonged to themselves but to their country.

The end Lycurgus proposed was the public happiness: convinced that the happiness of a city, like that of a private person, depends upon virtue, and upon being well within himself. He regulated Lacedæmon so as it might always suffice to its own happiness, and act upon principles of wisdom and equity. From thence arose that universal esteem of the neighbouring people, and even of strangers, for the Lacedæmonians, who asked them neither money, ships, nor troops; but only that they should lend them a Lacedæmonian to command their armies; and when they had obtained their request, they paid him certain obedience, with every kind of honour and respect.

There were a multitude of other regulations, some of which were, doubtless, of a very imperfect tendency; but it is certain that the declension of Sparta began with the violation of Lycurgus's laws. No sooner had the ambition of reigning over all Greece inspired them with the design of having naval armies and foreign troops, and that money was necessary for the support of those forces, than Lacedæmon, forgetting her ancient maxims, saw herself reduced to have recourse to the Barbarians, which, till then, she had detested, and basely to betray her court to the kings of Persia, whom she had formerly vanquished with so much glory; and that only to draw from them some aids of money and troops against their own brethren; that is to say, against people born and settled in Greece, like themselves. Thus had they the imprudence and misfortune to recal, with gold

and silver, all the vices and crimes which the iron money had banished; and to prepare the way to the changes which ensued, and were the causes of their ruin. And this infinitely exalts the wisdom of Lycurgus, in having foreseen at such a distance what might strike at the happiness of his citizens, and provided salutary remedies against it in the form of government he established at Lacedæmon.

Ancient Sparta is thus described by Polybius:—"It is of a circular form, and forty-eight stadia in circumference, situated in a plain, but containing some rough places and eminences. The Eurotas flows to the east, and the copiousness of its waters renders it too deep to be forded during the greater part of the year. The hills, on which the Menelaion is situated, are on the south-east of the city, on the opposite side of the river. They are rugged, difficult of ascent, and throw their shadows over the space which is between the city and the Eurotas. The river flows close to the foot of the hills, which are not above a stadium and a half from the city." Its former condition is thus described by Anacharsis:—"The houses at Lacedæmon are small, and without ornament. Halls and porticos have been erected, to which the citizens resort to converse together, or transact business. On the south side of the city is the hippodromus, or course for foot and horse races; and at a little distance from that, the platanistas, or place of exercise for youth, shaded by beautiful plane-trees, and inclosed by the Eurotas on one side, a small river which falls into it, and a canal, by which they communicate, on the other. It is entered by two bridges, on one of which is the statue of Hercules, or 'All-subduing Force;' and on the other that of Lycurgus, or 'All-regulating Law.'"

In what condition is this celebrated city at present? "Passing over the Eurotas," says Mr. Dodwell, "we viewed the first remains of the Lacedæmonian capital, now called Palaio-Kastro, consisting of uncertain traces and heaps of large stones, tossed about in a sort of promiscuous wreck. In a few minutes we reached the theatre, which is of large dimensions. The Koilon is excavated in the hill, which rose nearly in the middle of the city, and which served as an Acropolis. The theatre appears of Roman construction, and the walls of the proscenium are principally of brick. The white marble, of which, Pausanias says, it was composed, has disappeared. Near the theatre are the remains of a Roman brick tower. Sparta was originally without walls, and Lycurgus prohibited their erection. Justin asserts that the Spartans first surrounded their capital with walls, when Cassander entered the Peloponnesus; according to Livy, they were built by the tyrant; and Plutarch says they were destroyed by Philopœmen. Pausanias asserts, that the walls were constructed with precipitate haste, when Demetrius and Pyrrhus besieged Sparta. They were afterwards strongly fortified by the tyrant Nabis, and destroyed by the Achæans, by whom, it appears, they were afterwards rebuilt.

A fine sepulchral chamber, of a square form, regularly constructed with large blocks, is situated nearly opposite the theatre, and a short distance from it. It has been opened, and the interior is found to be composed of brick-work. Many other ruins are dispersed in this direction, some of which are of Roman origin. They appear to have suffered more from sudden violence than from gradual decay; and have, no doubt, been torn to pieces to supply materials for the modern town of Misithra. Several

inscriptions have also been found. From all this, it will appear, that Chateaubriand is not quite correct, when he asserts, that "SPARTA is occupied by the single hut of a goat-herd, whose wealth consists in the crop, that grows upon the graves of Agis and Agesilaus." *

NO. XLVI.—LAODICEA.

THIS city was long an inconsiderable place; but it increased towards the age of Augustus. The fertility of the soil, and the good fortune of some of its citizens, raised it to greatness. Several persons bequeathed large sums to it; amongst whom may be particularly mentioned, Hiero, Zeno the rhetorician, and Polemo his son. The first bequeathed it no less than 2000 talents.

In ancient times Laodicea collected a very considerable revenue from its flocks of sheep, celebrated for the fineness of their wool. "Under the reign of the Cæsars," says an elegant writer, "the proper Asia alone contained five hundred populous cities, enriched with all the gifts of nature, and adorned with all the refinements of art. Eleven cities of Asia had once disputed the honour of dedicating a temple to Tiberius, and their respective merits were examined by the senate. Four of them were immediately rejected, as unequal to the burthen; and among these was Laodicea, whose splendour is still displayed in its ruins, and had received, a little before the contest, a legacy of above 400,000*l.* by the testament of a generous citizen. If such was the poverty of Laodicea, what must have been the wealth of those cities whose pretensions were admitted?"

It was first called Ramitha; but being, in process of time, greatly embellished by Seleucus Nicator, he

* Polybius; Plutarch; Rollin; Titler; Barthelemy; Chateaubriand; Dodwell.

took advantage of his benefaction, and called it Laodicea in honour of his mother. Cæsar afterwards named it Juliopolis. It was in process of time included in the empire of Saladin, conquered by Sultan Selim, and not long after nearly destroyed by an earthquake.

It was rebuilt by a Turkish Aga. "It is thus a curiosity in its way," says a French Geography, "being indebted for its revival to a race of people who usually confine their exertions to the work of destruction."

The ruins of this city have been described by several travellers. We shall select the details left by Dr. Chandler and Mr. Kinneir. The first ruin, says the former, is the remains of an amphitheatre, of an oblong form, the area of which is about one thousand feet in extent, with many seats remaining. At the west end is a wide vaulted passage, about one hundred and forty feet long, designed for the horses and chariots; near it is an arch, with an inscription on the mouldings, in large Greek characters, "*To the Emperor Titus Cæsar Augustus Vespasian, seven times consul, son of the Emperor, the God, Vespasian; and to the people,*" &c.

By another ruin is a pedestal, with an inscription: "*The senate and people have honoured Tatia, daughter of Nicostratus, son of Pericles, a new heroine, both on account of the magistracy and ministries and public works of her father, and on account of her great uncle, Nicostratus, who lately, besides his other benefactions, was priest of the city, and changed the stadium into an amphitheatre.*"

On the north side of the amphitheatre is the ruin of an ample edifice. In consists of many piers, and arches of stone, with pedestals and marble fragments. On the west side lies a large stone with an inscription: The city "*has exalted Ased, a man of sanctity and*

piety, recorder for life; on account of the services he has performed to his country."

There are remains also of an Odeum. The seats remain in the side of the hill. The whole was of marble. The proscenium lies a confused heap of ruins. Sculpture had been lavished upon it, and the style savoured less of Grecian taste than of Roman magnificence.

Beyond the Odeum are seen some marble arches, of, it is supposed, a gymnasium. Westward are three other marble arches, crossing a dry valley, as a bridge. There are also traces of the city walls, with broken columns and pieces of marble. Within, the whole surface is filled with pedestals and columns.

According to Mr. Kinneir, the greatest ornament is a triumphal arched structure, of a square plan, between thirty and forty feet in height, and encircled near the top with a handsome entablature. The arches, four in number, are in the Roman style of architecture, supposed to have been erected in honour of Cæsar, the patron of the city; or Germanicus, who died at Daphne, and was greatly beloved by the Syrians. The corners are adorned with handsome pilasters of the Corinthian order, and one of its fronts exhibits a basso-relievo with martial instruments; hence another traveller is inclined to suppose that it formed part of a temple dedicated to Mars. At no great distance from this, stands a mosque, evidently built from the ruins of another ancient edifice, of which several columns of a portico still stand; and amidst rocks and crags along the seashore may be observed a prodigious number of small catacombs, Dr. Shaw mentions several rows of porphyry and granite pillars.

We cannnot close this account without citing what has been recently said of the inhabitants and environs of this city:—"The environs of Ledikea having

many olive grounds, gardens, little country retreats, and places of pleasure, the inhabitants are all fond of rural recreation; and those who cannot find time for a longer excursion, seat themselves along the sides of the public roads, both in the morning and in the evening, to enjoy the freshness of the air, and, as they themselves say, to lengthen out their days by delight*."

NO. XLVII.—LEUCTRA.

This city (in Bœotia) is famous for having been the scene of a great battle between the Thebans and the Lacedæmonians, July 8, B. C. 371.

The two armies were very unequal in number†. That of the Lacedæmonians consisted of twenty-four thousand foot, and sixteen hundred horse. The Thebans had only six thousand foot, and four hundred horse; but all of them choice troops, animated by their experience of the war, and determined to conquer or die. The Lacedæmonian cavalry, composed of men picked up by chance, without valour, and ill disciplined, was as much inferior to their enemies in courage as superior in number. The infantry could not be depended on, except the Lacedæmonians; their allies having engaged in the war with reluctance, because they did not approve the motive of it, and were besides dissatisfied with the Lacedæmonians.

Upon the day of battle, the two armies drew up on a plain. Cleombrotus was upon the right, consisting of Lacedæmonians, on whom he confided most. To take the advantage which his superiority of horse gave him in an open country, he posted them in the front of the Lacedæmonians. Archidamus, Agesilaus' son, was at the head of the allies, who formed the left wing.

* Shaw; Chandler; Kinneir; Malte-Brun; Buckingham; Porter. † Rollin.

The action began by the cavalry. As that of the Thebans were better mounted, and braver troops than the Lacedæmonian horse, the latter were not long before they were broke, and driven upon the infantry, which they put into some confusion. Epaminondas following his horse close, marched swiftly up to Cleombrotus, and fell upon his phalanx with all the weight of his heavy battalion. The latter, to make a diversion, detached a body of troops with orders to take Epaminondas in flank, and to surround him. Pelopidas, upon the sight of that movement, advanced with incredible speed and boldness at the head of the second battalion to prevent the enemy's design, and flanked Cleombrotus himself, who, by that sudden and unexpected attack, was put into disorder. The battle was very rude and obstinate; and whilst Cleombrotus could act, the victory continued in suspense, and declared for neither party. When he fell dead with his wounds, the Thebans, to complete the victory, and the Lacedæmonians, to avoid the shame of abandoning the body of their king, redoubled their efforts, and a great slaughter ensued on both sides. The Spartans fought with so much fury about the body, that at length they gained their point, and carried it off. Animated by so glorious an advantage, they prepared to return to the charge, which would perhaps have proved successful, had the allies seconded their ardour. But the left wing, seeing the Lacedæmonian phalanx had been broke, and believing all lost, especially when they heard that the king was dead, took to flight, and drew off the rest of the army along with them. Epaminondas followed them vigorously, and killed a great number in the pursuit. The Thebans remained masters of the field of battle, erected a trophy, and permitted the enemy to bury their dead.

The Lacedæmonians had never received such a

blow. The most bloody defeats till then had scarce ever cost them more than four or five hundred of their citizens. They had been seen, however, animated, or rather violently incensed against several hundred of their citizens, who had suffered themselves to be shut up in the little island of Sphacteria. Here they lost four thousand men, of whom one thousand were Lacedæmonians, and four hundred Spartans, out of seven hundred who were in the battle. The Thebans had only three hundred men killed; among whom were few of their citizens.

The city of Sparta celebrated at that time the gymnastic games, and was full of strangers, whom curiosity had brought thither. When the couriers arrived from Leuctra with the terrible news of their defeat, the Ephori, though perfectly sensible of all the consequences, and that the Spartan empire had received a mortal wound, would not permit the representations of the theatre to be suspended, nor any changes in the celebration of the festival. They sent to every family the names of their relations who were killed, and stayed in the theatre to see that the dances and games were continued without interruption to the end.

The next day in the morning, the loss of each family being known, the fathers and relations of those who had died in the battle, met in the public place, and saluted and embraced each other with great joy and serenity in their looks; whilst the others kept themselves close in their houses; or, if necessity obliged them to go abroad, it was with a sadness and dejection of aspect, which sensibly expressed their profound anguish and affliction. That difference was still more remarkable in the women. Grief, silence, tears, distinguished those who expected the return of their sons; but such as had lost their sons

were seen hurrying to the temples, to thank the gods, and congratulating each other upon their glory and good fortune *.

All that remains of this city, so celebrated and so universally known by the battle just described, and in which the Lacedæmonians forfeited for ever the empire of Greece, after possessing it for three centuries, are a few remains near the village of Parapongi, and a few blocks of stone †.

NO. XLVIII.—MAGNESIA.

THIS city, situate on the Mæander, about fifteen miles S. E. of Ephesus, was founded by a colony from Magnesia in Thrace, united with the Cretans. It was one of the cities given to Themistocles by the king of Persia. The Turks call it "Guzel-Hisar," or the beautiful castle.

A great battle was fought here between the Romans and Antiochus, king of Syria. The forces of the former consisted of thirty thousand men; those of Antiochus to seventy thousand foot and twelve thousand horse. The Syrians lost fifty thousand foot and four thousand horse; and the Romans only three hundred foot and twenty-five horse. This disproportion of loss, however, is incredible.

Magnesia is rendered remarkable by the circumstance of its having been, as we have before stated, the place assigned by Artaxerxes for the residence of Themistocles. The whole revenues of the city, as well as those of Lampsacus and Myunte, were settled upon him ‡. One of the cities was to furnish him with bread, another with wine, and a third with other provisions §.

The temple of Diana at Magnesia was constructed

* Rollin. † Turner.

‡ Those of Magnesia amounted to fifty talents every year, a sum equivalent to 11,250*l.* sterling.

§ Such was the custom of the ancient kings of the East. Instead

under the direction of Hermogenes, of whom Vitruvius speaks with great veneration.

"The situation of Magnesia," says Pococke, "is delightful; for it commands a view of the fine plain of the Mæander, which is broad towards the west. The view extends to the sea, and from the height I saw the Agathonisa islands, which are near Patmos. Mount Thorax to the north is covered with snow. What adds to the prospect, is a most beautiful inclosed country to the south and west, and the fields are planted with the fig and almond trees. The modern city, also, adds to the beauty of the view; which being large, and there being courts and gardens to the houses, improved by cypress and orange trees, and some of the streets planted with trees, it makes it appear like a city in a wood."

Chandler visited this place in 1774. According to him, Magnesia surrendered to the Romans immediately after the decisive battle between Scipio and Antiochus. It was a free city in the time of Tiberius. It was selected as a place of security, in 1303, by the Emperor Michael, who at length was compelled to escape from it in the night. In 1313 it ranked among the acquisitions of Sarkhan, afterwards sultan of Ionia. In 1443, Amurath II. selected it as a place of retreat, when he resigned his empire to his son Mahomet II.

There are signs of many great buildings all over the city; but they are ruined in such a manner, that, except two or three, it is difficult to judge of what nature they were. Pococke speaks, however, of there having been in his time very great ruins to the east,

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of settling pensions on persons they rewarded, they gave them cities, and sometimes even provinces, which, under the name of bread, wine, &c., were to furnish them abundantly with all things necessary for supporting, in a magnificent manner, their family and equipage.—ROLLIN.

which appeared to be remains of some "magnificent large palace." On the north, too, he observed the ruins of a very grand temple, which he thinks must have belonged to that of Diana Leucophryne, the largest in Asia after the temples of Ephesus and Didymi; and though it yielded to that of Ephesus in its riches, yet it exceeded it in its proportions, and in the exquisiteness of its architecture.

In the Ionic temple* at Magnesia, designed by that Hermogenes whose merits are highly extolled by Vitruvius, the general dimensions are the same as the dipteros; but having, in order to obtain free space under the flank porticoes, omitted the inner range of columns, he thereby established the pseudo-dipteros; but unless he continued the wooden beams of the roof over the increased space, this mode was impracticable, unless when the quarries afforded marble of very large dimensions.

A Persian writer says of this place:—"It is situated at the skirt of a mountain; and its running streams afford water of the utmost purity; and its air, even in winter, is more delightful than the breath of spring†."

XLIX.—MANTINEA.

A CITY of the Peloponnesus, well known for a famous battle fought near it between the Lacedæmonians and Thebans. The Greeks had never fought among themselves with more numerous armies. The Lacedæmonians consisted of twenty thousand foot, and two thousand horse; the Thebans of thirty thousand foot, and three thousand horse.

The Theban general, Epaminondas, marched in the same order of battle in which he intended to fight, that he might not be obliged, when he came up with

* Civil Architecture, 617.

† Pococke; Chandler; Encycl. Metrop.

the enemy, to lose, in the disposition of his army, a time which cannot be too much saved in great enterprises *.

He did not march directly, and with his front to the enemy, but in a column upon the hills, with his left wing foremost, as if he did not intend to fight that day. When he was over against them at a quarter of a league's distance, he made his troops halt and lay down their arms, as if he designed to encamp there. The enemy in effect were deceived by that stand; and reckoning no longer upon a battle, they quitted their arms, dispersed themselves about the camp, and suffered that ardour to extinguish, which the near approach of a battle is wont to kindle in the hearts of the soldiers. Epaminondas, however, by suddenly wheeling his troops to the right, having changed his column into a line, and having drawn out the choicest troops, whom he had expressly posted in front upon his march, he made them double their files upon the front of his left wing, to add to its strength, and to put it into a condition to attack in a point the Lacedæmonian phalanx, which, by the movement he had made, faced it directly.

He expected to decide the victory by that body of chosen troops which he commanded in person, and which he had formed in a column to attack the enemy in a point like a galley, says Xenophon. He assured himself, that if he could penetrate the Lacedæmonian phalanx, in which the enemy's principal force consisted, he should not find it difficult to rout the rest of their army, by charging upon the right and left.

After having disposed his whole army in this manner, he moved on to charge the enemy with the whole weight of his column. They were strangely surprised when they saw Epaminondas advance towards them in this order, and resumed their arms,

* Rollin.

bridled their horses, and made all the haste they could to their ranks.

Whilst Epaminondas marched against the enemy, the cavalry that covered his flank on the left, the best at that time in Greece, entirely composed of Thebans and Thessalians, had orders to attack the enemy's horse. The Theban general, whom nothing escaped, had artfully bestowed bowmen, slingers and dartmen, in the intervals of his horse, in order to begin the disorder of the enemy's cavalry, by a previous discharge of a shower of arrows, stones, and javelins, upon them. The other army had neglected to take the same precaution, and had made another fault, not less considerable, in giving as much depth to the squadrons as if they had been a phalanx. By this means their horse were incapable of supporting long the charge of the Thebans. After having made several ineffectual attacks with great loss, they were obliged to retire behind their infantry.

In the mean time, Epaminondas, with his body of foot, had charged the Lacedæmonian phalanx. The troops fought on both sides with incredible ardour; both the Thebans and Lacedæmonians being resolved to perish rather than yield the glory of arms to their rivals. They began by fighting with the spear; and those first arms being soon broken in the fury of the combat, they charged each other sword in hand. The resistance was equally obstinate, and the slaughter very great on both sides.

The furious slaughter on both sides having continued a great while without the victory's inclining to either, Epaminondas, to force it to declare for him, thought it his duty to make an extraordinary effort in person, without regard to the danger of his own life. He formed, therefore, a troop of the bravest and most determined about him, and putting himself at the head of them, he made a vigorous charge upon

the enemy, where the battle was most warm, and wounded the general of the Lacedæmonians with the first javelin he threw. His troop, by his example, having wounded or killed all that stood in their way, broke and penetrated the phalanx. The gross of the Theban troops, animated by their general's example and success, drove back the enemy upon his right and left, and made a great slaughter of them. But some troops of the Spartans, perceiving that Epaminondas abandoned himself too much to his ardour, suddenly rallied, and returning to the fight, charged him with a shower of javelins. Whilst he kept off part of those darts, shunned some of them, fenced off others, and was fighting with the most heroic valour, to assure the victory to his army, a Spartan, named Callicrates, gave him a mortal wound with a javelin in the breast across his cuirass. The wood of the javelin being broken off, and the iron head continuing in the wound, the torment was insupportable, and he fell immediately. The battle began around him with new fury; the one side using their utmost endeavours to take him alive, and the other to save him. The Thebans gained their point at last, and carried him off, after having put the enemy to flight.

Epaminondas was carried into the camp. The surgeons, after having examined the wound, declared that he would expire as soon as the head of the dart was drawn out of it. Those words gave all that were present the utmost sorrow and affliction, who were inconsolable on seeing so great a man about to die, and to die without issue. For him, the only concern he expressed, was about his arms, and the success of the battle. When they showed him his shield, and assured him that the Thebans had gained the victory; turning towards his friends with a calm and serene air; "Do not regard," said he, "this day as the end of my life, but as the beginning of my happiness, and

the completion of my glory. I leave Thebes triumphant, proud Sparta humbled, and Greece delivered from the yoke of servitude. For the rest, I do not reckon that I die without issue; Leuctra and Mantinea are two illustrious daughters, that will not fail to keep my name alive, and to transmit it to posterity." Having spoken to this effect, he drew the head of the javelin out of his wound, and expired.

Mantinea is also famous for another great battle, viz., that between Philopœmen and Machanidas, tyrant of Sparta*. The time for beginning the battle approaching and the enemy in view, Philopœmen, flying up and down the ranks of the infantry, encouraged his men in few but very strong expressions. Most of them were even not heard; but he was so dear to his soldiers, and they reposed such confidence in him, that they wanted no exhortations to fight with incredible ardour. In a kind of transport they animated their general, and pressed him to lead them on to battle.

Machanidas marched his infantry in a kind of column, as if he intended to begin the battle by charging the right wing; but when he was advanced to a proper distance, he on a sudden made his infantry wheel about, in order that it might extend to his right, and make a front equal to the left of the Achæans; and, to cover it, he caused all the chariots laden with catapultæ to advance forward. Philopœmen plainly saw that his intention was to break his infantry, by overwhelming it with darts and stones: however, he did not give him time for it. The first charge was very furious. The light-armed soldiers advancing a little after to sustain them, in a moment the foreign troops were universally engaged on both sides; and, as in this attack they fought man to man, the battle was a long time doubtful. At last the

* Rollin.

foreigners in the tyrant's army had the advantage; their numbers and dexterity, acquired by experience, giving them the superiority. The Illyrians and cuirassiers, who sustained the foreign soldiers in Philopœmen's army, could not withstand so furious a charge. They were entirely broken, and fled with the utmost precipitation towards Mantinea, about a mile from the field of battle.

Philopœmen seemed now lost to all hopes. "On this occasion," says Polybius, "appeared the truth of a maxim, which cannot reasonably be contested, That the events of war are generally successful or unfortunate, only in proportion to the skill or ignorance of the generals who command in them. Philopœmen, so far from desponding at the ill success of the first charge, or being in confusion, was solely intent upon taking advantage of the errors which the enemy might commit." Accordingly, they were guilty of a great one. Machanidas, after the left wing was routed, instead of improving that advantage, by charging in front that instant with his infantry the centre of that of the enemies, and taking it at the same time in flank with his victorious wing, and thereby terminating the whole affair, suffers himself, like a young man, to be hurried away by the fire and impetuosity of his soldiers, and pursues, without order or discipline, those who were flying.

Philopœmen, who had retired to his infantry in the centre, takes the first cohorts, commands them to wheel to the left, and at their head marches and seizes the post which Machanidas had abandoned. By this movement he divided the centre of the enemies' infantry from his right wing. He then commanded these cohorts to stay in the post they had just seized, till further orders; and at the same time directed a Megalapolitan to rally all the Illyrians, cuirassiers, and foreigners, who, without quitting their ranks, and

flying as the rest had done, had drawn off, to avoid the fury of the conqueror; and with these forces to post himself on the flank of the infantry in his centre, to check the enemy in their return from the pursuit.

This Megalapolitan was named Polyinus; but not the historian, as many writers have imagined.

The Lacedæmonian infantry, elated with the first success of their wing, without waiting for the signal, advanced with their pikes lowered towards the Achæans, as far as the brink of the ditch. This was the decisive point of time for which Philopœmen had long waited, and thereupon he ordered the charge to be sounded. His troops levelling their pikes, fell with dreadful shouts on the Lacedemonians. These, who at their descending into the ditch, had broken their ranks, no sooner saw the enemy above them, but immediately fled.

To complete the glory of this action, the business now was to prevent the tyrant from escaping the conqueror. This was Philopœmen's only object. Machanidas, on his return, perceived that his army fled; when, being sensible of his error, he endeavoured, but in vain, to force his way through the Achæans. His troops, perceiving that the enemy were masters of the bridge which lay over the ditch, were quite dispirited, and endeavoured to save themselves as well as they could. Machanidas himself, finding it impossible to pass the bridge, hurried along the side of the ditch, in order to find a place for getting over it. Philopœmen knew him by his purple mantle, and the trappings of his horse: so he passed the ditch, in order to stop the tyrant. The latter having found a part of the ditch which might easily be crossed, clapped spurs to his horse, and sprang forward in order to leap over. That very instant Philopœmen threw his javelin at him, which laid him dead in the ditch. The tyrant's head being struck off, and carried from rank to rank,

gave new courage to the victorious Achæans. They pursued the fugitives with incredible ardour as far as Tegea, entered the city with them, and, being now masters of the field, the very next day they encamped on the banks of the Eurotas. The Achæans did not lose many men in this battle, but the Lacedemonians lost four thousand, without including the prisoners, who were still more numerous. The baggage and arms were also taken by the Achæans.

The conquerors, struck with admiration at the conduct of their general, to whom the victory was entirely owing, erected a brazen statue to him in the same attitude in which he had killed the tyrant; which statue they afterwards placed in the temple of Apollo at Delphos.

Mantinea * was richly decorated with public edifices. It had eight temples, besides a theatre, a stadium, and hippodrome, and several other monuments; many of which are enumerated by Pausanias.

Some imperfect remains of the theatre are still visible; the walls of which resemble those round the town. But none of the sites of the temples or of the other structures can be identified; and everything, except the walls which enclose the city, is in a state of total dilapidation.

These walls were composed of unbaked bricks, which resisted, even better than stone, the impulse of warlike engines; but were not proof against the effects of water. For one of the kings of Sparta, forming a ditch round the town, and carrying the river Ophis to flow into it, dissolved the fabric of the walls. They enclose a circle, in which the city stood. They are fortified with towers, most of which are square; others are of circular forms. The whole exhibits an interesting and very perfect example of Grecian fortification. There were eight gates; not one of which,

* Dodwell.

however, retains its lintel. The walls are surrounded by a fosse, which is still supplied by the Ophis*.

NO. L —MARATHON.

MARATHON, which was originally one of the four cities, founded by an Attic king, who gave it his name, is now little better than a village. The plain in which it is situated is, says Mr. Dodwell, "one of the prettiest spots in Attica, and is enriched with many kinds of fruit-trees: particularly walnuts, figs, pomegranates, pears, and cherries. On our arrival, the fine country girls, with attractive looks and smiling faces, brought us baskets of fruit. Some of them appeared unwilling to accept our money in return; and the spontaneous civility and good-humour of the inhabitants soon convinced us that we were in Attica, where they are more courteous to strangers than in other parts of Greece."

This city was but a small one, indeed it was often called a village; yet a deathless interest is attached to it; for just beside it was fought the battle between the Persians and the Athenians, which is, even at this day, more known and respected than any other recorded in history. We shall, therefore, give an abstract of the account of the battle, as it is stated in Rollin, and then show in what condition the city is at the present time.

Miltiades, like an able captain, endeavoured, by the advantage of the ground, to gain what he wanted in strength and number. He drew up his army at the foot of a mountain, that the enemy should not be able to surround him, or charge him in the rear. On the two sides of his army he caused large trees to be cut and thrown down, in order to cover his flanks, and render the Persian cavalry useless. Datis, their commander, was sensible that the place was not advantageous for him: but, relying upon the

* Rollin; Dodwell; Williams.

number of his troops, which was infinitely superior to that of the Athenians, he determined to engage. The Athenians did not wait for the enemy's charging them. As soon as the signal for battle was given, they ran against the enemy with all the fury imaginable. The Persians looked upon this first step of the Athenians as a piece of madness, considering their army was so small, and utterly destitute both of cavalry and archers; but they were quickly undeceived. Herodotus observes, that "this was the first time the Grecians began an engagement by running in this manner." The battle was fierce and obstinate. Miltiades had made the wings of his army exceedingly strong, but had left the main body more weak, and not deep; the reason of which seems manifest enough. Having but ten thousand men to oppose to such a numerous army, it was impossible for him either to make a large front, or to give an equal depth to his battalion. He was therefore obliged to take his choice; and he imagined that he could gain the victory in no other way than by the efforts he should make with his two wings, in order to break and disperse those of the Persians; not doubting, but when his wings were once victorious, they should be able to attack the enemy's main body in flank, and complete the victory without much difficulty.* The Persians then attacked the main body of the Grecian army, and made their greatest effort particularly upon their front. This was led by Aristides and Themistocles, who supported it a long time with an intrepid courage and bravery, but were at length obliged to give ground. At that very instant came up their two victorious wings, which had dispersed those of the enemy, and put them to flight. Nothing could be more season-

* This was the same plan as Hannibal followed afterwards at the battle of Cannæ.

able for the main body of the Grecian army, which began to be broken, being quite borne down by the number of the Persians. The scale was quickly turned, and the barbarians were entirely routed. They all betook themselves to their heels and fled; not towards their camp, but to their ships, that they might escape. The Athenians pursued them thither, and set their ships on fire. They took, also, seven of their ships. They had not above two hundred men killed on their side in this engagement; whereas, on the side of the Persians, above six thousand were slain, without reckoning those who fell into the sea, as they endeavoured to escape, or those that were consumed with the ships set on fire. Immediately after the battle, an Athenian soldier, still reeking with the blood of the enemy, quitted the army, and ran to Athens to carry his fellow-citizens the happy news of the victory. When he arrived at the magistrate's house, he only uttered two or three words:—"Rejoice, rejoice, the victory is ours!" and fell down dead at their feet.

In an excavation, made in one of the tumuli, some years ago, were found a number of busts;—of Socrates, Lucius Verus, and Marcus Aurelius, with another of an unknown person, sculptured with great care, and happily finished.

The unknown bust is supposed to be that of Herodes Atticus, a native of this city, and greatly distinguished. His history is exceedingly curious. We take it from Sir George Wheler.

"He flourished about the time of the emperors Trajan, Adrian, Antoninus Pius, and Marcus Aurelius. His grandfather Hipparchus, or as Suidas has it, Plutarchus, was well to pass in the world, but having been accused of some tyrannical practices, used towards the people, the emperor confiscated all his estates; so that his son, Atticus, father

of this Herod, lived afterwards in Athens in a mean condition; until, having found a great hidden treasure in his own house, near the theatre, he became on a sudden very rich. He was not more fortunate in lending it, than prudent in getting it confirmed on himself; for well knowing, should it come to be discovered, he should be obliged to give an account of it to the emperor, he wrote thus:—'My liege, I have found a treasure in my house; what do you command that I should do with it?' The emperor answered him, 'That he should make use of what he had found.' But Atticus, yet fearing that he might be in danger of some trouble, when the greatness of the treasure should come to be known, wrote a second time to the emperor, professing ingenuously, that the treasure he had written to him about was too great a possession for him, and exceeded the capacity of a private man. But the emperor answered him again with the same generosity, 'Abuse, also, if thou wilt, the riches thou hast so accidentally come by; for they are thine.' By this means, Atticus became again extremely rich and powerful, having married a wife also that was very rich, whence it came to pass that his son and heir Herodes far surpassed his father both in wealth and magnificence, and became the founder of many stately edifices in sundry parts of Greece; and, dying, left by his will ten crowns to every citizen of Athens. Neither did he partake less of virtue and merit than he did of fortune; being very learned, and so eloquent, that he was called the tongue of Athens; having been the disciple of the famous Phavorinus. Marcus Aurelius and Lucius Verus, emperors of his time, made it their glory that they had been his auditors. His entire name was Tiberius Claudius Atticus Herodes; as I prove by an inscription that is at Athens, in the house of Signor Nicoli

Limbonia."—Thus far, Sir George Wheler. Chandler goes on to observe, that Herodes Atticus directed his freed-men to bury him at Marathon; where he died, at the age of seventy-six. But the Ephebi, or young men of Athens, transported his body on their shoulders to the city, a multitude meeting the bier, and weeping like children for the loss of a parent.

The antiquities of this plain resolve themselves into the tomb of the Athenians, the monument of Miltiades, and the tomb of the Platæans. Dr. Clarke found also many interesting relics, for an account of which we must refer to his Travels, in order that we may find space for some beautiful remarks, with which he closes his very agreeable account. "If there be a spot upon earth, pre-eminently calculated to awaken the solemn sentiments, which such a view of nature is fitted to make upon all men, it may surely be found in the plain of Marathon; where, amidst the wreck of generations, and the graves of ancient heroes, we elevate our thoughts towards HIM, 'in whose sight a thousand years are but as yesterday;' where the stillness of Nature, harmonizing with the calm solitude of that illustrious region, which once was a scene of the most agitated passions, enables us, by the past, to determine of the future. In those moments, indeed, we may be said to live for ages;—a single instant, by the multitude of impressions it conveys, seems to anticipate for us a sense of that eternity 'when time shall be no more;' when the fitful dream of human existence, with all its turbulent illusions, shall be dispelled; and the last sun having set, in the last of the world, a brighter dawn than ever gladdened the universe, shall renovate the dominions of darkness and of death." *

* Rollin; Wheler; Barthelemy; Clarke; Dodwell.

NO. LII. MEGALOPOLIS.

This city, situated in Arcadia, had one of the most illustrious persons of ancient times for its founder, Epaminondas. Its population was collected from various small cities and towns of Arcadia.

Soon after its establishment, the inhabitants sent to Plato for a code of laws. The philosopher was much pleased with so flattering an offer; but he ultimately declined sending them one, because he learned from a disciple, whom he had sent to Megalopolis, that the inhabitants would never consent to an equality of property.

In 232 B. C., Megalopolis joined the Achaian league, and was taken and ruined by Cleomenes. At that period it was as large a city as Sparta. Its most valuable paintings and sculptures were conveyed to the Laconian capital, and great part of the city destroyed.

The Athenians, soon after, beginning to see the impropriety of not keeping up the balance of power in Greece, Demosthenes signalised himself greatly in endeavouring to persuade them to take part with the Megalopolitans. "It has been a perpetual maxim with us," said he, "to assist the oppressed against the oppressor. We have never varied from this principle. The reproach of changing, therefore, ought not to fall upon us, but upon those whose injustice and usurpation oblige us to declare against them."

"I admire the language of politicians," says Rollin. "To hear them talk, it is always reason and the strictest justice that determine them; but to see them act, makes it evident that interest and ambition are the sole rule and guide of their conduct. Their discourse is an effect of that regard for justice, which nature has implanted on the mind of man, and which they cannot entirely shake off. There are few that venture to declare against that internal principle in their

expressions, or to contradict it openly. But there are also few who observe it with fidelity and constancy in their actions. Greece never was known to have more treaties of alliance than at the time we are now speaking of, nor were they ever less regarded. This contempt of religion, of oaths in states, is a proof of their decline, and often denotes and occasions their approaching ruin." The Athenians, moved by the eloquent discourse of Demosthenes, sent three thousand foot and three hundred horse to the aid of Pamanes. Megalopolis was reinstated in its former condition; and the inhabitants, who had retired into their own countries, were obliged to return.

Anacharsis, from whose travels we have gleaned so many interesting anecdotes, says:—"A small river, called the Helisson, divides the city into two parts, in both of which houses and public edifices have been built, and are still building. That to the north contains a tower, enclosed by a stone balustrade, and surrounded by some edifices and porticoes. A superb bronze statue of Apollo, twelve feet high, has been erected facing the temple of Jupiter. This statue is a present from the Philagians, who contributed with pleasure to the embellishments of the new city. Some private individuals have done the same. One of the porticoes bears the name of Aristander, who caused it to be built at his own expense. In the part to the south we saw a spacious edifice, in which is held the assembly of the ten thousand deputies, appointed to conduct the important affairs of the state. The city contains a great number of statues; among others, we saw the work of two Athenian artists, Cephisodorus and Xenophon, consisting of a group, in which Jupiter is represented, seated on a throne, with the city of Megalopolis in his right hand, and Diana Conservatrix on his left. The marble of which it is made is the production of the quarries of Mount Pentelicus, near Athens.

The theatre at Megalopolis was the largest in Greece. The circular part still remains; but the seats are covered with earth and overgrown with bushes. Part of the walls of the proscenium are also seen facing the Helisson, a small but rapid river, which flows a few yards to the east.

The remains of the temples are dubious; some masses of walls and scattered blocks of columns indicate their situations; without indicating the divinities to whose worship they were consecrated. The soil being much raised, Mr. Dodwell thinks that it may conceal several remains of the city.

There are several other ruins at the distance of a few miles from Megalopolis, which recent travellers have not been able to visit on account of the troubles which have lately prevailed in almost every part of the Morea*.

NO. LII.—MEGARA.

MEGARA, a city of Achaia, formerly possessed such a multitude of objects for a stranger to see, that Pausanias, in his description of Greece, occupies no less than six chapters in the mere enumeration of them.

Megara was founded 1131 B. C. It is situate at an equal distance from Athens and Corinth, and is built on two rocks. Its founder has been variously stated. Some have insisted that it was called after Megareus, the son of Apollo; some after Megarius, a Bœotian chief; and others after Megara, a supposed wife of Hercules. However this may be, certain, we believe, it is, that, under the reign of Codrus, the Peloponnesians having declared war against the Athenians, and miscarried in their enterprise, returned and took possession of Megara, which they peopled with Corinthians. It was originally governed by twelve kings, but afterwards became a republic. The

* Barthelemy; Rollin; Rees; Dodwell.

ancient Megareans are said to have excelled in nothing but naval affairs. They were reckoned the worst people of Greece, and were generally detested as fraudulent and perfidious *. Their military acts were few, and not brilliant. They were bandied about by the Athenians and Corinthians, and had all the bad qualities of insolent slaves, or servile and dependent friends. Such having been the case, we are not surprised at what Tertullian says of the Megareans; viz., that they ate as if they were to die the next day, and built as if they were to live for ever. Megara, however, was not without some redeeming qualities, for it had at one time a school for philosophy, so highly distinguished, that Euclid was at the head of it.

Megara has been greatly distinguished from the circumstance of Phocion having been buried in its territories. The enemies of Phocion, not satisfied with the punishment they had caused him to suffer, and believing some particulars were still wanting to complete their triumph, obtained an order from the people, that his body should be carried out of the dominions of Attica, and that none of the Athenians should contribute the least quantity of wood to honour his funeral pile: these last offices were therefore rendered to him in the territories of *Megara*. A lady of the country, who accidentally assisted at his funeral with her servants, caused a cenotaph, or vacant tomb, to be erected to his memory on the same spot; and, collecting into her robe the bones of that great man, which she had carefully gathered up, she conveyed them into her house by night, and buried them under her hearth, with these expressions: "Dear and sacred hearth, I here confide to thee, and deposit in thy bosom, these precious remains of a worthy man. Preserve them with fidelity, in order to restore them hereafter to the monu-

* Thucydides; Dodwell.

ment of his ancestors, when the Athenians shall become wiser than they are at present."

Megara still retains it name: it has been greatly infested by corsairs; insomuch that in 1676, the inhabitants were accustomed, on seeing a boat approaching in the daytime, or hearing their dogs bark by night, immediately to secrete their effects and run away. The Vaiwode, who lived in a forsaken tower, above the village, was once carried off.

Besides two citadels, Megara had several magnificent structures and ornaments. One was an aqueduct, distinguished for its grandeur and beauty; another for a statue of Diana, the protectress; and to these were added statues of the twelve great gods, of so much excellence, that they were ascribed to Praxiteles;—a group, consecrated to Jupiter Olympius, in which was a statue of that deity, with its face of gold and ivory, and the rest of the body of burnt earth. There were also a temple of Bacchus, and another of Venus; a third of Ceres, a fourth of Apollo, a fifth of Diana, and a sixth of Minerva; in which last was a statue of the goddess, the body of which was gilt, and the face, feet, and hands of ivory. There was, also, a chapel dedicated to the Night. Pausanias speaks, also, of several tombs; especially those of Hyllus, Alcmenes, Therea, and Hippolyta, queen of the Amazons.

In Wheler's time, Megara was a collection of pitiful cottages, whose walls were sometimes only the broken stones of her ruins, or clay dried in the sun, covered only with faggots; and these again spread over with earth above them*.

Chandler describes the site of Megara as covered with rubbish, amongst which were standing some ruinous churches; some pieces of ancient wall, on which a modern fortress has been erected. The village consisting of low, mean cottages, pleasantly situated on the slope of an eminence, indented in the

middle. Nearly the whole site of the ancient city he found green with corn, and marked by heaps of stones, and the rubbish of buildings. A few inscriptions, too, were seen: one of which relates to Herodes Atticus, signalising the gratitude of the Megareans, for his benefactions and good will. There was another on a stone:—"*This, too, is the work of the most magnificent Count Diogenes, the son of Archelaus, who, regarding the Grecian cities as his own family, has bestowed on that of the Megarensians* 100 *pieces of gold towards the building of their towers; and also* 150 *more, with* 2200 *feet of marble, toward re-edifying the bath; deeming nothing more honourable than to do good to the Greeks, and to restore their cities.*"

The person here signalised was one of the generals of the emperor Anastasius, who employed him on a rebellion in Isauria, A. D. 494.

Wheler also gives an inscription in "honour of Callimachus, Scribe and Gymnasiarch," and several others. Dr. Clarke also saw one, setting forth that, "*under the care of Julius, the proconsul, and the prætorship of Aiscron, this (monument or statue) is raised by the Adrianidæ to Adrian.*"

Several other inscriptions have been found; one in honour of the Empress Sabina; and others in praise of Marcus Aurelius and Lucius Verus. There is another, too, in honour of a person, who had been several times conqueror in almost all the public games in Greece and Italy. There was, also (formerly), another inscription, still more honourable. This was on the tomb of a person named Choræbus, in which was related, in elegiac verse, the history of his having devoted himself to death, in order to free his native country (Thebes) from the evils of a pestilence*.

* This story is told at length in Statius's Thebaid.

The Earl of Sandwich mentions two statues of women, about eight feet high, without heads; and having no attributes to show for what they were designed.

Clarke says, that Ionic and Doric capitals, some of which are of limestone, and others of marble, lie scattered among the ruins, and in the courts of some of the houses. He procured, also, a few fragments of terra-cotta, of a bright red hue, beautifully fluted.

Chandler speaks of the remains of a temple of Minerva, near a large basin of water; on the sides of which are the remains of a bath, remarkable for its size and ornaments, and for the number of its columns.

The stone of Megara was of a kind unknown any where else in Hellas; very white, and consisting entirely of cockle shells; which, not being hard, may be reckoned among the causes of the destruction of Megara.

Another cause of destruction may be supposed to have originated in its locality; it being the great road leading to and from the peninsula, as well as its immediate situation between the two powerful enemies,—the Athenians and Corinthians,—with whom the Megareans had frequent contests concerning the boundaries of their respective territories. If its situation, however, was the cause of its destruction, it was, also, the one great cause of its consequence*.

Megara is well known from the following anecdote. The city of *Megara* being taken by Demetrius, the soldiers demanded leave to plunder the inhabitants; but the Athenians intercceded for them so effectually, that the city was saved. Stilpon, a celebrated philosopher, lived in that city, and was visited by Demetrius, who asked him if he had

* Dodwell.

lost any thing?—"Nothing at all," replied Stilpon, "for I carry all my effects about me;" meaning by that expression, his justice, probity, temperance, and wisdom; with the advantage of not ranking any thing in the class of blessings that could be taken from him*.

NO. LIII.—MEMPHIS.

THERE are said to be in Upper Egypt thirty-four temples, still in existence, and five palaces. The most ancient have been constructed chiefly of sand-stone, and a few with calcareous stone. Granite was only used in obelisks and colossal statues. After the seat of empire was removed to Memphis, granite was made use of.

Memphis, according to Herodotus, was built (eight generations after Thebes) by Menes; but Diodorus attributes its origin to Uchoreus, one of the successors of Osymandyas, king of Thebes. To reconcile this want of agreement, some authors ascribe the commencement to Menes, and its completion and aggrandisement to Uchoreus, who first made it a royal city.

The occasion of its having been erected, is thus stated†:—A king of Egypt having turned the course of the Nile, which diffused itself over the sands of Lybia, and the Delta being formed from the mud of its waters, canals were cut to drain Lower Egypt. The monarchs, who till then had resided at Thebes, removed nearer the mouth of the river, to enjoy an air more temperate, and be more ready to defend the entrance of their empire. They founded the city of Memphis, and endeavoured to render it equal to the ancient capital; decorating it with many temples, among which that of Vulcan drew the attention of

* Thucydides; Pausanias; Plutarch; Rollin; Wheler; Chandler; Barthelemy; Dodwell.

† Savary.

travellers: its grandeur and sumptuousness of rich ornaments, each excited admiration. Another temple beside the barren plain was dedicated to Serapis, the principal entrance to which had a sphinx avenue. Egypt has always been oppressed with sands, which, accumulating here, half buried some of the sphinxes, and others up to the neck, in the time of Strabo; at present they have disappeared. To prevent this disaster, they built a large mound on the south side, which also served as a barrier against the inundations of the river, and the encroachments of the enemy. The palace of the kings and a fortress built on the mountain, defended it on the west; the Nile on the east; and to the north were the lakes, beyond which were the plain of mummies, and the causeway which led from Busiris to the great pyramids. Thus situated, Memphis commanded the valley of Egypt, and communicated by canals with the lakes Mœris and Mareotis. Its citizens might traverse the kingdom in boats; and it therefore became the centre of wealth, commerce, and arts; where geometry, invented by the Egyptians, flourished. Hither the Greeks came to obtain knowledge, which, carrying into their own country, they brought to perfection. Thebes, and her hundred gates, lay forgotten, and on the hill near Memphis, rose those proud monuments, those superb mausoleums, which alone, of all the Wonders of the World, have braved destructive time, and men still more destructive.

Strabo says, that in this city there were many palaces, situated along the side of a hill, stretching down to lakes and groves, forty stadia from the city. "The principal deities of Memphis," says Mr. Wilkinson, "were Pthah, Apis, and Butastis; and the goddess Isis had a magnificent temple in this city, erected by Amasis, who also dedicated a recumbent colossus, seventy-five feet long, in the temple of

Pthah or Vulcan. This last was said to have been founded by Menes, and was enlarged and beautified by succeeding monarchs. Mœris erected the northern vestibule; and Sesostris, besides the colossal statues, made considerable additions with enormous blocks of stone, which he employed his prisoners of war to drag to the temple. Pheron, his son, also enriched it with suitable presents, on the recovery of his sight; and on the south of the temple of Palain, were added the sacred grove and chapel of Proteons. The western vestibule was the work of Rhampsinetus, who also erected two statues, twenty-five cubits in height; and that on the east was Asychis. It was the largest and most magnificent of all these propyla, and excelled as well in the beauty of its sculpture as its dimensions. Several grand additions were afterwards made by Psamaticus, who, besides the southern vestibule, erected a large hypæthral court, where Apis was kept, when exhibited in public. It was surrounded by a peristyle of figures, twelve cubits in height, which served instead of columns, and which were no doubt similar to those in the Memnonium at Thebes."

Diodorus and Strabo speak highly of its power and opulence:—"Never was there a city," observes the former of these, "which received so many offerings in silver, gold, obelisks, and colossal statues."

The first shock this city received was from the Persians*. Cambyses, having invaded Egypt, sent a herald to Memphis, to summon the inhabitants to surrender. The people, however, transported with rage, fell upon the herald, and tore him to pieces, and all that were with him. Cambyses, having soon after taken the place, fully revenged the indignity, causing ten times as many Egyptians of the prime

* Rollin.

nobility, as there had been of his people massacred, to be publicly executed. Among these was the eldest son of Psammenitus. As for the king himself, Cambyses was inclined to treat him kindly. He not only spared his life, but appointed him an honourable maintenance. But the Egyptian monarch, little affected by this kind usage, did what he could to raise new troubles and commotions, in order to recover his kingdom; as a punishment for which he was made to drink bull's blood, and died immediately. His reign lasted but six months; after which all Egypt submitted to the conqueror.

When the tyrant came back from Thebes, he dismissed all the Greeks, and sent them to their respective homes; but on his return into the city, finding it full of rejoicing, he fell into a great rage, supposing all this to have been for the ill success of his expedition. He therefore called the magistrates before him, to know the meaning of these rejoicings; and upon their telling him that it was because they had found their god, Apis, he would not believe them; but caused them to be put to death, as impostors, that insulted him in his misfortunes. And when he sent for the priests, who made him the same answer, he replied, that since their god was so kind and familiar as to appear among them, he would be acquainted with him, and therefore commanded him forthwith to be brought to him. But when, instead of a god he saw a calf, he was strangely astonished, and falling again into a rage, he drew out his dagger, and run it into the thigh of the beast; and then upbraiding the priests for their stupidity in worshipping a brute for a god, ordered them to be severely whipped, and all the Egyptians in Memphis, that should be found celebrating the feast of Apis, to be slain. The god was carried back to the temple, where he languished for some time and then died. The

Egyptians say, that after this fact, which they reckon the highest instance of impiety that ever was committed among them, Cambyses grew mad. But his actions show that he had been mad long before.

The splendour of Upper Egypt terminated with the invasion of Cambyses. He carried with him not only conquest, but destruction. His warfare was not merely with the people, but with their palaces and temples.

At a subsequent period, Memphis was taken by Alexander. The account we give of that event is from the same author*. As soon as Alexander had ended the siege of Gaza, he left a garrison there, and turned the whole power of his army towards Egypt. In seven days' march he arrived before Pelusium, whither a great number of Egyptians had assembled, with all imaginable diligence, to recognize him for their sovereign. The hatred these people bore to the Persians was so great, that they valued very little who should be their king, provided they could but meet with a hero, to rescue them from the insolence and indignity with which themselves, and those who professed their religion, were treated. Ochus had caused their god Apis to be murdered, in a manner highly injurious to themselves and their religion; and the Persians, to whom he had left the government, continued to make the same mock of that deity. Thus several circumstances had rendered the Persians so odious, that upon Amyntas's coming a little before with a handful of men, he found them prepared to join, and assist him in expelling the Persians.

This Amyntas had deserted from Alexander, and entered into the service of Darius. He had commanded the Grecian forces at the battle of Issus; and having fled into Syria, by the country lying

* Rollin.

toward Tripoli, with four thousand men, he had there seized upon as many vessels as he wanted, burned the rest, and immediately set sail towards the island of Cyprus, and afterwards towards Pelusium, which he took by surprise. As soon as he found himself possessed of this important city, he threw off the mask, and made public pretensions to the crown of Egypt; declaring that the motive of his coming was to expel the Persians. Upon this, a multitude of Egyptians, who wished for nothing so earnestly as to free themselves from these insupportable tyrants, went over to him. He then marched directly to Memphis, when, coming to a battle, he defeated the Persians, and shut them up in the city. But, after he had gained the victory, having neglected to keep his soldiers together, they straggled up and down in search of plunder, which the enemy seeing, they sallied out upon such as remained, and cut them to pieces, with Amyntas their leader. This event, so far from lessening the aversion the Egyptians had for the Persians, increased it still more; so that the moment Alexander appeared upon the frontiers, the people, who were all disposed to receive that monarch, ran in crowds to submit to him. His arrival, at the head of a powerful army, presented them with a secure protection, which Amyntas could not afford them; and, from this consideration, they all declared openly in his favour. Mazæus, who commanded in Memphis, finding it would be to no purpose for him to resist so triumphant an army, since Darius, his sovereign, was not in a condition to succour him, set open the gates of the city to the conqueror, and gave up eight hundred talents, (about £140,000,) and all the king's furniture. Thus Alexander possessed himself of all Egypt, without the least opposition.

On the founding of Alexandria by the Macedonian

conqueror, Memphis lost the honour of being the metropolis of Egypt; and its history became so obscure, that little knowledge of it is preserved in history. We must, therefore, now content ourselves with stating to what a condition it is now reduced.

Of this celebrated city, which, according to Diodorus Siculus, was not less than seven leagues in circumference, and contained a multitude of beautiful temples, not one stone remains to tell the history; even the site on which it stood being disputed. "Is it not astonishing," says Savary, "that the site of the ancient metropolis of Egypt, a city containing magnificent temples and palaces, which art laboured to render eternal, should at present be a subject of dispute among the learned? Pliny removes the difficulty of past doubts—the three grand pyramids, seen by the watermen from all parts, stand on a barren and rocky hill, between Memphis and Delta, one league from the Nile, two from Memphis, and near the village of Busiris." Rennell, however, says, that Memf is on the site of Memphis; since Abulfeda describes it as being a *short* day's journey from Cairo: Memf being only fourteen road miles from that city. M. Maillet says, "The most probable opinion is, that this superb city was built at the entrance of the town of mummies, at the north of which the pyramids are placed: the prodigious ruins which present themselves in this spot will serve for a long time as proofs of the greatness of that city, of which they are remains, and the incontestible evidences of its true position." Again, he says, that "out of so many superb monuments, &c., there remain only at present some shapeless ruins of broken columns of ruined obelisks, and some other buildings fallen to decay, which one still discovers at the bottom of the lake, when the increase of the Nile is too small to furnish it with its usual supply of water. This

circumstance has twice happened during my seventeen years' consulship, particularly in the year 1677, when the surface of the lake sank between eight and nine feet, and discovered at the bottom of this vast reservoir a kind of city, which excited the admiration of every one. This lake can never be dried up, or drawn off again as before; because they have neglected to keep up the canal which served to drain off the water. There are, also, some heaps of ruins in the plain of three leagues in width, that separates the northern from the southern pyramids, and in which this ancient city extended from the borders of the lake towards the Nile eastward. These are the faint traces of so much magnificence."

Dr. Shaw is of opinion that Djizeh, or Giseh, now occupies the site of Memphis; and that the city is entirely buried in soil. Other authorities, however, place it, and perhaps with greater probability, near the village of Menshee or Dashoo. Norden says: "If we give credit to some authors, the city of Memphis was situated in the place where at present stands the village of Gize, and I own that this opinion does not want probability. But if we attend to it carefully, we shall find it necessary to strike off a great deal of grandeur of that ancient capital of Egypt, or else raise extremely all the plains about it. In effect, Gize does not occupy half the space of Old Cairo, and the plains that extend all round never fail to be deluged at the time of the overflowing of the waters of the Nile. It is incredible, that they should have built a city, so great and famous, in a place subject to be under water half of the year; still less can it be imagined that the ancient authors have forgotten so particular a place."

Mr. Browne says: "I visited the pleasant site of the ancient Memphis on the left bank of the Nile, about two hours to the south of Kahira, in a plain about

three miles broad, between the river and the mountains. The land is now laid down in corn, with date-trees toward the mountains. Nothing remains except heaps of rubbish, in which are found pieces of sculptured stone. The spot has been surrounded by a canal. Its extent might be marked by that of the ground where remains are dug up, and which is always overgrown with a kind of thistle, that seems to thrive among the ruins. None of the fine marbles, which are scattered so profusely at Alexandria, are discoverable here; whether it be that they were never used, or were carried away to adorn other cities."*

But though the site of the city is not absolutely known, certain it is, that many wonderful erections in its neighbourhood denote its former grandeur, power, and magnificence. These are the Catacombs, the Sphinx, the lake of Mœris, and the Pyramids.

"The entrances into the Catacombs," says the Earl of Sandwich, "where the inhabitants of the neighbouring city of Memphis entombed their embalmed bodies, are near the last Pyramid of Sakara. The greatest part of the plain of Sakara is hollowed into subterraneous cavities, all cut out of the solid rock; not of a hard nature, but yielding to the least violence. The entrances are many in number; and are in form a square of three feet, and about twenty feet deep. The vaults contain embalmed bodies, scattered in confusion, and many of them broken in pieces. These have been taken out of their chests or coffins; and after having been ransacked in search of any idol of value, which are frequently found within the bodies, thrown aside by persons, who would not be at the trouble of carrying them away. The farther the recesses are penetrated, how-

* Alexandria may be supposed to have been partly built with its ruins.

ever, the bodies are much more entire, and everything less disturbed. These subterraneous passages are divided into many different chambers; in the sides of which are to be seen a multitude of perpendicular niches, of sufficient height to contain the bodies upright."

A little to the east of the second pyramid, is the SPHINX, cut out of the same rock upon which the pyramids are built. The length is about twenty-five feet; and its height, from the knees to the top of the hand, thirty-eight feet.

"The sphinx," says Mr. Wilkinson, "stands nearly opposite the south end of the pyramid Cephren: between its paws were discovered an altar and some tablets; but no entrance was visible. Pliny says, they suppose it the tomb of Amasis;—a tradition which arose, no doubt, from the resemblance of the name of the king, by whose order the rock was cut into this form. But one author has gone farther, and given to Amasis the pyramids themselves. The cap of the sphinx, probably the pshent, has long since been removed; but a cavity in the head, attests its former position, and explains the mode in which it was fixed. The mutilated state of the face, and the absence of the nose, have led many to the erroneous conclusion, that the features were African; but by taking an accurate sketch of the face, and restoring the Egyptian nose, any one may convince himself, that the lips, as well as the rest of the features, perfectly agree with the physiognomy of a Pharaoh; for the reader must be aware, that this, and all other sphinxes, are emblematic representations of Egyptian kings."

Between the paws of the sphinx, a perfect temple was discovered, a few years ago, by the intrepid traveller Belzoni, on clearing away the sand by which it had been choked up for ages.

This figure was*, a few years ago, at an expense of 800 or 900*l.* (contributed by some European gentlemen,) cleared from the sand which had accumulated in front of it, under the superintendence of Captain Caviglia.

The noblest and most wonderful of all the structures† or works of the kings of Egypt, was the lake of Mœris; accordingly, Herodotus considers it as vastly superior to the pyramids and labyrinth. As Egypt was more or less fruitful in proportion to the inundations of the Nile; and as, in these floods, the first general flow or ebb of the waters were equally fertile to the land; King Mœris, to prevent these two inconveniences, and correct, as far as lay in his power, the irregularities of the Nile, thought proper to call art to the assistance of nature; and so caused the lake to be dug, which afterwards went by his name. This lake was several thousand paces long, and very deep. Two pyramids, on each of which stood a colossal statue, seated on a throne, raised their heads to the height of three hundred feet, in the midst of the lake, whilst their foundations took up the same space under the waters; a proof that they were erected before the cavity was filled; and a demonstration that a lake of such vast extent, was the work of man's hands, in one prince's reign. This is what several historians have related concerning the Lake Mœris, on the testimony of the inhabitants of the country. This lake had a communication with the Nile, by a great canal, four leagues long, and fifty feet broad. Great sluices either opened or shut the canal and lake, as there was occasion.

When it is considered, that the object of this work was the advantage and comfort of a numerous people, all must agree, with M. Savary, that Mœris,

* Malte-Brun. † Rollin.

who constructed it, performed a far more glorious work than either the labyrinth or the pyramids.

At present, this lake is of a much smaller extent: but this by no means proves that Herodotus and other writers were deceived in their calculations; for, considering the revolutions to which Egypt has been subject for a series of two thousand years, it might have undergone still greater changes.

For the period of nearly one thousand two hundred years, since which Egypt has fallen into the hands of barbarous nations, they have either destroyed, or suffered to perish, the chief part of this lake, and the canal belonging to it. The Mœreotis is dried up, the canal of Alexandria is no longer navigable, and the Mœris is only fifty leagues in circumference. "If," says an enlightened writer, "the Canal of Joseph was cleared out, where the mud is raised up to a vast height; if the ancient dykes were re-established; and the sluices of the canals of Tamieh and Bouch restored; Lake Mœris would still serve the same purposes. It would prevent the devastation of the too great swellings of the rivers, and supply the deficiency of those that are inadequate. We should see it, as on former occasions, extending itself from Nesle and Arsinoe, to the Lybian mountains, and offering to astonished travellers what is no where else to be seen;—a sea formed by the hand of man."

The annihilation of Memphian palaces and temples indeed is almost compensated by the existence of the pyramids, which alone are sufficient to engage the attention of mankind. The three largest are situated at Gees, or Ghesa, and named from their founders, Cheops, Chephren, and Mycerines; of these only we shall speak.

1. That of Cheops, the largest, is four hundred and forty-eight feet in height, and seven hundred

and twenty-eight on each side of the base: that is, forty feet higher than St. Peter's, at Rome; and one hundred and thirty-three feet higher than St. Paul's, in London.

This pyramid, like the rest, was built on a rock, having a square base, cut on the outside as so many steps, and decreasing gradually quite to the summit. It was built with stones of a prodigious size, the least of which were thirty feet, wrought with wonderful art, and covered with hieroglyphics. According to several ancient authors, each side was eight hundred feet broad, and as many high. The summit of the pyramids, which, to those who viewed it from below, seemed a point, was a fine platform, composed of ten or twelve massy stones, and each side of that platform sixteen or eighteen feet long.

It is also remarkable that the four sides of this, and indeed of all the pyramids, face the cardinal points. The inside contained numberless rooms and apartments. There were expressed on the pyramid, in Egyptian characters, the sums it cost only in garlic, leeks, onions, and the like, for the workmen; and the whole amounted to sixteen hundred talents of silver; from whence it was easy to conjecture what a vast sum the whole must have amounted to.

Herodotus ascribes this pyramid to Cheops, a tyrannical and profligate sovereign. He barred the avenues to every temple, and forbade the Egyptians to offer sacrifice to their gods; after which he compelled the people at large to perform the work of slaves. Some he condemned to hew stones out of the Arabian mountains, and drag them to the banks of the Nile; others were stationed to receive the same in vessels, and transport them to the edge of the Libyan Desert. In this service a hundred thousand men were employed, who were relieved every three months. Ten

years were spent in the hard labour of forming the road on which these stones were to be drawn,—a work of no less difficulty and fatigue than the erection of the pyramid itself. This causeway is five stadia in length, forty cubits wide, and its greatest height thirty-two cubits; the whole being composed of polished marble, adorned with the figures of animals. Ten years were consumed in forming this pavement, in preparing the hill on which the pyramids are raised, and in excavating chambers under the ground. The burial-place which he intended for himself, he contrived to insulate within the building, by introducing the waters of the Nile. The pyramid itself was a work of twenty years; it is of a square form, every side being eight plethra in length and as many in height. The stones are very skilfully cemented, and none of them of less dimensions than thirty feet. Such is the account of Herodotus.

Pliny and Diodorus Siculus agree in stating that not less than three hundred and sixty thousand men were employed in the work *.

* The London and Birmingham Railway is unquestionably the greatest public work ever executed, either in ancient or modern times. If we estimate its importance by the labour alone which has been expended on it, perhaps the Great Chinese Wall might compete with it; but when we consider the immense outlay of capital which it has required,—the great and varied talents which have been in a constant state of requisition during the whole of its progress, — together with the unprecedented engineering difficulties, which we are happy to say are now overcome,—the gigantic work of the Chinese sinks totally into the shade.

It may be amusing to some readers, who are unacquainted with the magnitude of such an undertaking as the London and Birmingham Railway, if we give one or two illustrations of the above assertion. The great pyramid of Egypt, that stupendous monument which seems likely to exist to the end of all time, will afford a comparison.

After making the necessary allowances for the foundations, galleries, &c., and reducing the whole to one uniform denomination, it will be found that the labour expended on the great *pyramid*

The pyramid next in size was erected by Cephrenus, and is thence called CEPHREN: he was the son of Cheops. These two princes, who were truly brothers by the similitude of their manners, seem to have striven which of them should distinguish himself most, by a barefaced impiety towards the gods, and a barbarous inhumanity to men. Cheops reigned fifty years, and his son Cephrenus fifty-six years after him. They kept the temples shut during the whole time of their long reigns, and forbade the offering of sacrifices under the severest

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was equivalent to lifting fifteen thousand seven hundred and thirty-three million cubic feet of stone one foot high. This labour was performed, according to Diodorus Siculus by three hundred thousand, to Herodotus by one hundred thousand men, and it required for its execution twenty years.

If we reduce in the same manner the labour, expended in constructing the London and Birmingham Railway, to one common denomination, the result is twenty-five thousand million cubic feet of material (reduced to the same weight as that used in constructing the pyramid) lifted one foot high, or nine thousand two hundred and sixty-seven million cubic feet more than was lifted one foot high in the construction of the pyramid; yet this immense undertaking has been performed by about twenty thousand men in less than five years.

From the above calculation have been omitted all the tunnelling, culverts, drains, ballasting, and fencing, and all the heavy work at the various stations, and also the labour expended on engines, carriages, wagons, &c. These are set off against the labour of drawing the materials of the pyramid from the quarries to the spot where they were to be used—a much larger allowance than is necessary.

As another means of comparison, let us take the cost of the railway and turn it into pence, and allowing each penny to be one inch and thirty-four hundredths wide, it will be found that these pence laid together, so that they all touch, would more than form a continuous band round the earth at the equator.

As a third mode of viewing the magnitude of this work, let us take the circumference of the earth in round numbers at one hundred and thirty million feet. Then, as there are about four hundred million cubic feet of earth to be moved in the railway, we see that this quantity of material alone, without looking to any thing else, would, if spread in a band one foot high and one foot broad, more than three times encompass the earth at the equator.—LECOUNT.

penalties. On the other hand, they oppressed their subjects, by employing them in the most grievous and useless works; and sacrificed the lives of numberless multitudes of men, merely to gratify a senseless ambition of immortalising their names by edifices of an enormous magnitude and a boundless expense. It is remarkable, that those stately pyramids which have so long been the admiration of the whole world, were the effect of the irreligion and merciless cruelty of those princes.

The magnificent prospect from the top of this pyramid has been described by the French traveller, Savary, who visited Egypt in 1770, in glowing terms. After occupying seven hours in ascending to its summit, "the morning light," says he, "discovered to us every moment new beauties: the tops of gilded minarets, and of date-tree and citron groves, planted round the villages and hills; anon the herds left the hamlets; the boats spread their light sails, and our eyes followed them along the vast windings of the Nile. On the north appeared sterile hills and barren sands; onthe south, the river and waving fields, vast as the ocean; to the west, the plain of Fayum, famous for its roses: to the east, the picturesque town of Gizeh, and the towers of Fostat, the minarets of Cairo, and the castle of Saladin, terminated the prospect. Seated on the most wonderful of the works of man, as upon a throne, our eyes beheld by turns a dreadful desert; rich plains in which the Elysian fields had been imagined; villages; a majestic river; and edifices which seemed the work of giants. The universe contains no landscape more variegated, more magnificent, or more awful."

The ancients knew little of the interior structure of these giant piles.* Herodotus, who lived 445 years before Christ, merely speaks of an entrance

* Saturday Magazine.

leading to the interior, by hearsay from the priests, who informed him that there were secret vaults beneath, hewn out of the natural rock. Strabo, who lived after the Christian era, only describes a single slanting passage which led to a chamber in which was a stone tomb. Diodorus Siculus, who lived forty-four years before Christ, agrees with this; and Pliny, who lived A. D. 66, adds, that there was a well in the Great Pyramid, eighty cubits deep. This is all the ancients have said about the interior.

"The Egyptian priests, indeed, assured Aristides, a Greek traveller about two centuries before Christ, that 'the excavations beneath were as great as the height above.' And Ebn Abd Alkokim, an Arabic writer of the ninth century, says, that the builders 'constructed numerous excavated chambers, with gates to them, forty cubits under ground.' Other Arabian writers say, that these chambers contain chests of black stone, in which were deposited the sacred archives of king Saurid, who built the pyramid. Many discoveries (perhaps a burial-place under ground) obviously remain to be made.

"The same Arab historian, Alkokim, gives an account of the opening of this building under the Caliphate, from which time it has remained in the condition seen and described by all modern travellers, to the time of the Italian traveller Caviglia, who made a discovery of a new chamber and passages about ten years ago. 'After that, Almamon the Caliph (A.D. 820) entered Egypt, and saw the Pyramids: he desired to know what was within, and therefore would have them opened. He was told it could not possibly be done. He replied, I will have it certainly done. And that hole was opened for him, which stands open to this day, with fire and vinegar. Two smiths prepared and sharpened the

iron and engines, which they forced in: and there was a great expense in the opening it; and the thickness of the wall was found to be twenty cubits. Within they found a square well, and in the square of it there were doors: every door of it opened into a house (or vault), in which there were dead bodies wrapped up in linen. Towards the upper part of the pyramid, they found a chamber, in which was a hollow stone; in it was a statue of stone, like a man, and within it a man, upon whom was a breastplate of gold, set with jewels, and on him were written characters with a pen, which no man can explain.'

"Greaves, an Englishman, who visited the Great Pyramid in 1648, described the passages thus opened, and then open, very accurately, and suspected that at the bottom of a well in the pyramid was the passage to those secret vaults mentioned by Herodotus; but he made no new discovery. Davison, who visited it in the middle of the eighteenth century, discovered some secret chambers and passages connecting the largest gallery with the central room, and an apartment four feet high over it. He descended the well 155 feet, but found farther progress blocked up. Caviglia was the first to discover the above suspected passage. After much trouble in clearing the narrow opening at the end of the first or entrance gallery of the pyramid, he found that it did not terminate at that point, as hitherto supposed, but proceeded downwards to the distance of two hundred feet. It ended in a doorway on the right, which was found to communicate with the bottom of the well. But the new passage did not terminate here: it went beyond the doorway twenty-three feet, and then took a horizontal direction for twenty-eight more, where it opened into a spacious chamber immediately under the central room.

"This new chamber is twenty-seven feet broad, and

sixty-six feet long. The floor is irregular; nearly one half of the length from the eastern, or entrance end, being level, and about fifteen feet from the ceiling; while, in the middle, it descends five feet lower, in which part there is a hollow space bearing all the appearance of the commencement of a well, or shaft. From thence it rises to the western end, so that there is scarcely room between the floor and the ceiling to stand upright.

"On the south of this chamber is a passage hollowed out, just high and wide enough for a man to creep along upon his hands and knees, which continues in the rock for fifty-five feet, and then suddenly ends. Another at the east end commences with a kind of arch, and runs about forty feet into the solid body of the pyramid.

Mr. Salt, the late intelligent British Consul to Egypt, was so struck by this discovery, as to express his belief that the under-ground rooms were used for 'the performance of solemn and secret mysteries.'

"As to the second pyramid of Gizeh, the ancients knew less about it than they did of the first. Herodotus says it has no under-ground chambers, and the other ancient authorities are silent. But the enterprising Belzoni found its entrance, in the north front, in 1818, and discovered, at the same time, that it had been previously forced open by the Arabian Caliph, Ali Mehemet, A. D. 782, more than a thousand years before. After forcing an entrance, and advancing along a narrow passage, one hundred feet long, he found a central chamber, forty-six feet long by sixteen wide, and twenty-three high, cut out of the solid rock. It contained a granite sarcophagus, (a tomb,) half sunk in the floor, with some bones in it, which, on inspection by Sir Everard Home, proved to be those of a cow. An Arabic inscription on the

walls implies that it had been opened in the presence of the Sultan Ali Mehemet*."

This pyramid was, as has been already said, opened by Belzoni. We shall select another account of this enterprise.

"According to Herodotus, (whose information has generally been found correct,) this pyramid was constructed without any internal chambers. M. Belzoni, however, believed the fact might be otherwise; and having reasons of his own for commencing his operations at a certain point, he began his labours, and with so much foresight as actually to dig directly down upon a forced entrance. But, even after this success, none but a Belzoni would have had the perseverance to pursue the labour required to perfect the discovery. It was by attending to the same kind of indications, which had led him so successfully to explore the six tombs of the kings in Thebes, that he was induced to commence his operations on the north side.

"He set out from Cairo on the 6th of February, 1818, went to the Kaia Bey, and gained permission; the Bey having first satisfied himself that there was no tilled ground within a considerable distance of Ghiza. On the 10th of February he began with six labourers in a vertical section at right angles to the north side of the base, cutting through a mass of stones and lime which had fallen from the upper part of the pyramid, but were so completely aggregated together as to spoil the mattocks, &c. employed in the operation. He persevered in making an opening fifteen feet wide, working downwards, and uncovering the face of the pyramid. During the first week there was but little prospect of meeting with anything interesting; but on the 17th, one of the Arabs

* Saturday Magazine.

employed called out with great vociferation that he had found the entrance. He had, in fact, come upon a hole into which he could thrust his arm and a djerid six feet long. Before night they ascertained that an aperture was there, about three feet square, which had been closed irregularly with a hewn stone. This being removed, they reached a larger opening, but filled with rubbish and sand. M. Belzoni was now satisfied that this was not a real, but a forced passage. Next day they had penetrated fifteen feet, when stones and sand began to fall from above; these were removed, but still they continued to fall in large quantities, when, after some more days' labour, he discovered an upper forced entrance, communicating with the outside from above. Having cleared this, he found another opening running inward, which proved, on further search, to be a continuation of the lower horizontal forced passage, nearly all choked up with rubbish. This being removed, he discovered, about half way from the outside, a descending forced passage, which terminated at the distance of forty feet. He now continued to work in the horizontal passage, in hope that it might lead to the centre, but it terminated at the depth of ninety feet; and he found it prudent not to force it further, as the stones were very loose over-head, and one actually fell, and had nearly killed one of the people. He therefore now began clearing away the aggregated stones and lime to the eastward of the forced entrance; but by this time his retreat had been discovered, and he found himself much interrupted by visitors.

"On the 28th of February he discovered, at the surface of the pyramid, a block of granite, having the same direction as that of the passage of the first pyramid, that of Cheops; and he now hoped that he was not far from the true entrance. Next day he removed some large blocks, and on the 2d of

March he entered the true passage, an opening four feet high, and three feet and a half wide, formed by blocks of granite, and continued descending at an angle of about twenty-six degrees to the length of one hundred and four feet five inches, lined all the length with granite. From this passage he had to remove the stones with which it was filled, and at its bottom was a door or porteullis of granite, (fitted into a niche also made of granite,) supported at the height of eight inches by small stones placed under it. Two days were occupied in raising it high enough to admit of entrance. This door is one foot three inches thick, and, with the granite niche, occupies seven feet of the passage, where the granite work ends, and a short passage, gradually ascending twenty-two feet seven inches towards the centre, the descending commences; at the end of which is a perpendicular of fifteen feet. On the left is a small forced passage cut in the rock; and above, on the right, a forced passage running upward, and turning to the north thirty feet, just over the porteullis. At the bottom of the perpendicular, after removing some rubbish, he found the entrance of another passage, which inclined northward. But, quitting this for the present, he followed his prime passage, which now took a horizontal direction; and at the end of it, one hundred and fifty-eight feet eight inches from the above-mentioned perpendicular, he entered a chamber forty-six feet three inches long, sixteen feet three inches wide, and twenty-three feet six inches in height, for the greater part cut out of the rock; and in the middle of this room he found a SARCOPHAGUS of granite, eight feet long, three feet six inches wide, and two feet three inches deep inside, surrounded by large blocks of granite, as if to prevent its being removed. The lid had been opened, and he found in the interior a few bones, which he supposed to be human; but

some of them having been since carried to England by Captain Fitzclarence, who was afterwards in this pyramid, and one of them (a thigh-bone) having, on examination by Sir Everard Home, been found to have belonged to a cow, it has been doubted whether any of them ever belonged to a human subject: but such a suspicion is premature, and without any solid foundation; since it appears, from an Arabic inscription on the west wall of this chamber, that this pyramid was opened by architects named Mahomet El Aghar and Othman, and inspected in the presence of the Sultan Ali Mahomet, the first Ugloch (a Tartaric title, as Uleg Bey, &c.). The length of time the pyramid remained open is not known; and it indeed appears to have been closed only by the fall of portions of the structure, and by the collecting of the sands of Libya. From this, and from the lid of the sarcophagus having been opened, and the remains of other animals being also found in the same sarcophagus, as is stated in other accounts, such an opinion does not even appear to be probable. On other parts of the walls are some inscriptions, supposed by M. Belzoni to be in Coptic.

"He now returned to the descending passage at the bottom of the above-mentioned perpendicular. Its angle is about twenty-six degrees. At the end of forty-eight feet and a half it becomes horizontal, still going north fifty-five feet; in the middle of which horizontal part there is a recess to the east eleven feet deep, and a passage to the west twenty feet, which descends into a chamber thirty-two feet long, nine feet nine inches wide, and eight and a half high. In this room were only a few small square blocks of stone, and on the walls some unknown inscriptions. He now returned to the horizontal part and advanced north, ascending at an angle of sixty degrees; and in this, at a short distance from the horizontal part, he

met with another niche, which had been formerly furnished with a granite door, the fragments of which were still there. At forty-seven feet and a half from this niche the passage was filled with large stones, so as to close the entrance, which issues out precisely at the base of the pyramid. All the works below the base are cut in the rock, as well as part of the passages and chambers.

"By clearing away the earth to the eastward of the pyramid, he found the foundation and part of the walls of an extensive temple which stood before it at the distance of forty feet, and laid bare a pavement composed of fine blocks of calcareous stone, some of them beautifully cut and in fine preservation. This platform probably goes round the whole pyramid. The stones composing the foundation of the temple are very large: one, which he measured, was twenty-one feet long, ten high, and eight in breadth*."

The pyramid of MYCERINUS is one hundred and sixty-two feet in height, and two hundred and eighty on each side of the base. "If," says Diodorus Siculus, "it is less in size and extent than the others, it is superior to them in the costliness of the materials and excellence of the workmanship."

Of Mycerinus historians write in the following manner:—He was the son of Cheops, but of a character opposite to that of his father. So far from walking in his steps, he detested his conduct, and pursued quite different measures. He again opened the temples of the gods, restored the sacrifices, did all that lay in his power to comfort his subjects, and make them forget their past miseries; and believed himself set over them for no other purpose but to exercise justice, and to make them taste all the blessings of an equitable and peaceful administration. He heard their complaints, dried their tears, eased their

* Monthly Magazine.

misery, and thought himself not so much the master as the father of his people. This procured him the love of them all. Egypt resounded with his praises, and his name commanded veneration in all places.

"Men," says one writer, "have very justly reckoned these prodigious masses of earth and stone among the wonders of the world; nevertheless their use appears to us very trivial, or is unknown. The Egyptians seem to have been more desirous of exciting wonder, than of communicating instruction."—"The most probable opinion respecting the object of these vast edifices," says another writer, "is that which combines the double use of the sepulchre and the temple, nothing being more common in all nations than to bury distinguished men in places consecrated by the rites of divine worship. If Cheops, Suphis, or whoever else was the founder of the Great Pyramid, intended it only for his tomb, what occasion, says Dr. Shaw, for such a narrow sloping entrance into it, or for the well, as it is called, at the bottom;—or for the lower chamber with a large niche or hole in the eastern wall of it;—or for the long narrow cavities in the sides of the large upper room, which likewise is incrusted all over with the finest marble;—or for the two ante-chambers and the lofty gallery, with benches on each side, that introduce us into it? As the whole of the Egyptian theology was clothed in mysterious emblems and figures, it seems reasonable to suppose that all these turnings, apartments, and secrets in architecture, were intended for some nobler purpose;—for the catacombs or burying-places are plain vaulted chambers hewn out of the natural rock;—and the deity rather, which was typified in the outward form of this pile, was to be worshipped within."

"If thoughtlessness should condemn the im-

mense and apparently useless labours of ancient Egypt," says a third, "so are they easily condemned, under the use of the ever-acceptable term tyranny, the ever-ready word of him who abuses all the power which he can command. Yet he who would eat must labour: it is the unvarying law, not of God alone, but of human society; the bond by which it is held together. The soil of Egypt was the possession of its singular government, and the labour of the people was the only manner in which they could demand or acquire a share of the produce: it was the only mode in which they ought to have possessed their portions. There is reason to believe that the soil had appropriated all the labour applicable to it; and commercial industry, as it then was, had probably done the same. An artificial invention to occupy labour became, therefore, imperiously necessary; and through this was Egypt peopled to an extent which seems to have been very great. The bearing of this fact on other cases, where, under a general law pervading all creation, conditions of labour have been attached to possession, must be obvious; and though tyranny had been the immediate cause, even thus does the Deity often direct the wickedness of man to his own good ends."

"I should, however," says a fourth, (Maupertuis,) "have been much better pleased had the kings of Egypt employed the millions of men who reared these pyramids in the air, in digging cavities in the earth of a depth answerable to the marvellous we find in the works of those princes."—"There have been many opinions expressed by learned men as to the object of these structures," says a fifth. One is, that they were the granaries of Joseph. This may be confuted by the smallness of the rooms, and the time required in building. Another, that they were

observatories; which is accusing the builders of great absurdity, since the neighbouring rocks were better calculated for the purpose. The Arabians generally think that they were built by king Saurid, before the Deluge, as a refuge for himself and the public records from the Flood; but this opinion requires no answer. Josephus, the Jewish historian, who wrote A. D. 71, ascribes them to his countrymen, during the captivity in Egypt. As sun-dials, they would have failed. Shaw and Bryant, who wrote in the middle of the last century, believed them to be temples, and the stone chest, a tank for holding water used for purification. Pauw, who lived at the same time with Shaw and Bryant, considers the Great Pyramid as the tomb of Osiris; and that Osiris having fourteen tombs for various parts of his dismembered body, fourteen pyramids must have been devoted to them, and the annual funeral mysteries connected with his death and resurrection. But the greater number of writers, ancient and modern, believe it to be the tomb of Cheops, the alleged builder. Improving on this notion, Maillet (1760) supposed that the chambers were built for the purpose of shutting up the friends of the deceased king with the dead body; and that the holes on each side of the central chamber of the Great Pyramid were the means by which they were to be supplied with food, &c.: an opinion which would have appeared sufficiently ludicrous, if it had not been exceeded by that expressed by an old Moulah to Buonaparte, when in Egypt (1799), that the object was to keep the buried body undecayed, by closely sealing up all access to the outward air. Another ingenious theory ascribes them to the shepherd kings, a foreign pastoral nation which oppressed Egypt in the early times of the Pharaohs. However, this is, after all, but con-

jecture. The utmost uncertainty exists in all that concerns these gigantic, unwieldy, and mysterious buildings. Their builders, origin, date, and purposes, are entirely lost in the night of ages. As the sides of all the pyramids face the cardinal points, and of course give the true meridian of the places where they are situated, it would seem that their builders had made some progress in *scientific* knowledge; and the buildings themselves, under all circumstances, notwithstanding their plain exterior, clearly show the advanced state of art in those very early times.

When the traveller approaches * those vast monuments of human labour, the imagination seems to burst, as it were, the bands of ages, and the mind appears as if it had lived a thousand years. When the French were at Thebes, the whole army stopped among the ruins, and clapped their hands with delight: and when Buonaparte was about to engage the Mamelukes, who were advancing with loud cries, superbly accoutred, he called out to his army, "Behold! Yonder are the Pyramids; the most ancient of the works of men. From the summits of those monuments forty ages are now beholding us." The battle which ensued laid all Egypt at the feet of the French general.

We shall finish this account by selecting a passage from Rollin:—"Such were the famous Egyptian Pyramids, which, by their figure as well as size, have triumphed over the injuries of time and the barbarians. But what efforts soever men may make, their nothingness will always appear. These pyramids were tombs; and there is still to be seen in the middle of the largest, an empty sepulchre, cut out of one entire stone, about three feet deep and broad, and

* Harmonies of Nature.

a little above six feet long *. Thus all this bustle, all this expense, and all the labours of so many thousand men, ended in procuring a prince, in this vast and almost boundless pile of building, a little vault six feet in length. Besides, the kings who built these pyramids had it not in their power to be buried in them, and so did not enjoy the sepulchre they had built. The public hatred which they incurred, by reason of their unheard-of cruelties to their subjects, in laying such heavy tasks upon them, occasioned their being interred in some obscure place, to prevent their bodies from being exposed to the fury and vengeance of the populace.

"This last circumstance, which historians have taken particular notice of, teaches us what judgment we ought to pass on these edifices, so much boasted of by the ancients. It is but just to remark and esteem the noble genius which the Egyptians had for architecture; a genius that prompted them from the earliest times, and before they could have any models to imitate, to aim in all things at the grand and magnificent, and to be intent on real beauties, without deviating in the least from a noble simplicity, in which the highest perfection of the art consists. But what idea ought we to form of those princes, who considered as something grand, the raising, by a multitude of hands and by the help of money, immense structures, with the sole view of rendering their names immortal, and who did not scruple to destroy thousands of their subjects to satisfy their vain-glory! They differed very much from the Romans, who sought to immortalise themselves by works of a magnificent kind, but, at the same time, of public utility.

"Pliny gives us, in few words, a just idea of these pyramids, when he calls them a foolish and useless

* Strabo mentions the sepulchre, lib. xvii. p. 808.

ostentation of the wealth of the Egyptian kings—*Regum pecuniæ otiosa ac stulta ostentatio*,—and adds, that, by a just punishment, their memory is buried in oblivion."*

* Herodotus; Diodorus; Strabo; Pliny; Plutarch; Arrian; Quintus Curtius; Rollin; Maupertuis; Montague; Maillet; Pococke; Shaw; Savary; Norden; Sandwich; Browne; Denon; Belzoni; Salt; Clarke; Wilkinson; Lecount.

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RUINS

OF

ANCIENT CITIES;

WITH

GENERAL AND PARTICULAR ACCOUNTS

OF

THEIR RISE, FALL, AND PRESENT CONDITION.

BY CHARLES BUCKE.

Fallen, fallen, a silent heap; their heroes all
Sunk in their urns:—Behold the pride of pomp,
The throne of nations fallen; obscured in dust
Even yet majestical.—The solemn scene
Elates the soul! DYER.

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RUINS OF ANCIENT CITIES.

NO. I.—MESSENE.

PAUSANIAS* appears to have had great interest in the history of the Messenians; for his history of their wars is more minute and animated than any other part of his narrative. His account of the city gives us a grand idea of what it must once have been; and the present splendid remains produce a conviction of his veracity.

The walls of Messene †, built of hewn stone, crowned with battlements, and flanked with towers, were stronger and higher than those of Byzantium, Rhodes, and the other cities of Greece. They included within their circuit Mount Ithome. It had a large public square or forum, ornamented with temples, statues, and a splendid fountain. Beautiful edifices were on every side.

The Messenians had several wars with the Lacedæmonians; and at one time were so unfortunate as to be reduced to the condition of the Helots. They were at length, however, reinstated by the Thebans, who took their city from the Spartans, who had possessed it a long time, after having expelled all

* Dodwell. † Barthelemy.

its inhabitants. Those who were dispersed in different regions of Greece, Italy, and Sicily, on the first notice given them, returned with incredible joy: animated by the love of their country, natural to all men, and almost as much by their hatred of the Spartans, which length of time had only increased. They built themselves a city, which, from the ancient name, was called Messene.

After their return they fell out with the Achaians, and having worsted their celebrated general, Philopœmen, they had the meanness and atrocity to put him to death. His history is thus related by Rollin:—

"Dinocrates, the Messenian, had drawn off Messene from the Achaian league; and was meditating how he might best seize upon a considerable post near that city. Philopœmen, then seventy years of age, and generalissimo of the Achaians for the eighth time, lay sick. However, the instant the news of this was brought him, he set out, notwithstanding his indisposition, made a counter-march, and advanced towards Messene with a small body of forces. Dinocrates, who had marched out against him, was soon put to flight; but five hundred troopers, who guarded the open country of Messene, happening to come up and reinforce him, he faced about and routed Philopœmen. This general, who was solicitous of nothing but to save the gallant youths who had followed him in this expedition, performed the most extraordinary acts of bravery; but happening to fall from his horse, and receiving a deep wound in the head, he was taken prisoner by the enemy, who carried him to Messene.

"Upon the arrival of the news that Philopœmen was taken prisoner, and on his way to the city, the Messenians ran to the gates; not being able to persuade themselves of the truth of what they heard,

till they saw him themselves; so greatly improbable did this relation appear to them. To satisfy the violent curiosity of the inhabitants, many of whom had not yet been able to get a sight of him, they were forced to show the illustrious prisoner on the theatre. When they beheld Philopœmen, dragged along in chains, most of the spectators were so moved to compassion, that the tears trickled from their eyes. There even was heard a murmur among the people, which resulted from humanity, and a very laudable gratitude; "That the Messenians ought to call to mind the great services done by Philopœmen, and his preserving the liberty of Achaia, by the defeat of Nabis the tyrant." But the magistrates did not suffer him to be long exhibited in this manner, lest the pity of the people should be attended with ill consequences. They therefore took him away on a sudden; and, after consulting together, caused him to be conveyed to a place called the Treasury. This was a subterraneous place, whither neither light nor air entered from without, and had no door to it, but was shut with a huge stone that was rolled over the entrance of it. In this dungeon they imprisoned Philopœmen, and posted a guard round every part of it.

"As soon as it was night, and all the people were withdrawn, Dinocrates caused the stone to be rolled away, and the executioner to descend into the dungeon with a dose of poison to Philopœmen, commanding him not to stir till he had swallowed it. The moment the illustrious Megalopolitan perceived the first glimmerings of light, and saw the man advance towards him, with a lamp in one hand and a sword in the other, he raised himself with the utmost difficulty, for he was very weak, sat down, and then taking the cup, he inquired of the executioner, whether he could tell what was become of the young Megalopolitans his followers, particularly Lycortas?

The executioner answering, that he heard almost all had saved themselves by flight, Philopœmen thanked him by a nod, and looking kindly on him,—"You bring me," says he, "good news; and I find we are not entirely unfortunate;" after which, without breathing the least complaint, he swallowed the deadly dose, and laid himself again on his cloak. The poison was very speedy in its effects; for Philopœmen, being extremely weak and feeble, expired in a moment.

"When the news of his death spread among the Achaians, all their cities were inexpressibly afflicted. Immediately all their young men who were of age to bear arms, and all their magistrates, came to Megalopolis. Here a grand council being summoned, it was unanimously resolved not to delay a moment the revenge of so horrid a deed; and, accordingly, having elected on the spot Lycortas for their general, they advanced with the utmost fury into Messene, and filled every part of it with blood and slaughter. The Messenians having now no refuge left, and being unable to defend themselves by force of arms, sent a deputation to the Achaians, to desire that an end might be put to the war, and to beg pardon for their past faults. Lycortas, moved at their intreaties, did not think it advisable to treat them as their furious and insolent revolt seemed to deserve. He told them that there was no other way for them to expect a peace, but by delivering up the authors of the revolt, and of the death of Philopœmen; to submit all their affairs to the disposal of the Achaians, and to receive a garrison into their citadel. These conditions were accepted, and executed immediately. Dinocrates, to prevent the ignominy of dying by an executioner, laid violent hands on himself, in which he was imitated by all those who had advised the putting Ph lopœmen to death."

A mere village* now occupies the site of Messene, and this is situated on its ruins, about three quarters of a mile from the great gate, which, of its kind, is the most magnificent ruin in Greece.

A circular wall, composed of large regular blocks, incloses an area of sixty-two feet diameter. In this wall are two gates, one facing Cyparissaii, and the other looking towards Laconia. The architraves have fallen; but that which belonged to the Laconian gate remains entire, with one end on the ground, and the other leaning against the wall.

There are the remains, also, of a stadium, and of a theatre, one of the smallest in Greece. Several other traces, masses of fine walls, and heaps of stones, that are scattered about the place, are overgrown or nearly concealed by large trees and luxuriant shrubs†.

NO. II.—MYCENÆ.

THIS city was the capital of Agamemnon, who was the commander-in-chief of the assembled Greeks, before the walls of Troy. This event took place, B. C. 1184; and the present ruins are supposed to be the ruins of the city before that event.

Perseus translated the seat of his kingdom from Argos to Mycenæ. The kings who reigned at Mycenæ, after Perseus, were Erectryon, Sthenelus, and Eurystheus. The last, after the death of Hercules, declared open war against his descendants, apprehending they might some time or other attempt to dethrone him; which, as it happened, was done by the Heraclidæ; for, having killed Eurystheus in battle, they entered victorious into Peloponnesus; and made themselves masters of the country. But a plague obliged them to quit the country. Three

* Dodwell.

† Barthelemy; Rollin; Dodwell; Clarke.

years after this, being deceived by the ambiguous expression of the oracle, they made a second attempt, which likewise proved fruitless. This was about twenty years before the taking of Troy.

Atreus, the son of Pelops, uncle by the mother's side to Eurystheus, was the latter's successor. And in this manner the crown came to the descendants of Pelops, from whom Peloponnesus, which before was called Apia, derived its name. The bloody hatred of the two brothers, Atreus and Thyestes, is known to all the world.

Plisthenes, the son of Atreus, succeeded his father in the kingdom of Mycenæ, which he left to his son Agamemnon, who was succeeded by his son Orestes.

The kingdom of Mycenæ was filled with enormous and horrible crimes, from the time it came into the family of Pelops.

Tisamenes and Penthilus, sons of Orestes, reigned after their father, and were at last driven out by the Heraclidæ.

The length of the Acropolis of Mycenæ, is about four hundred yards,* and its breadth about two hundred. The whole circuit of this citadel can still be made out; and, in some places, the walls remain to the height of fifteen or twenty feet. They are constructed of huge stones, and belong to that style of building commonly called Cyclopean. This description of wall building is recognised by its massy materials, and by a certain style of rudeness; in which, however, different epochs are easily distinguished. The oldest part of the walls of Mycenæ, resembles the Cyclopean walls of Tiryns, a place to the south, about seven miles distant, which are apparently nothing more than huge masses of unwrought stone, placed one above another, with the interstices filled up by smaller materials.

* Knight.

The citadel of Mycenæ is of an irregular oblong form, and is now chiefly an object of curiosity for the gate, or great entrance, to the north and west angle. The approach to this gate is by a passage of fifty feet long, and thirty wide, formed by two parallel and projecting walls, which was a part of the fortification, and were obviously designed to command the entrance, and annoy any enemy who might venture to attack the place. The door is formed of three stones, two upright, and a cross-stone, forming a soffit. This last is fifteen feet long, four wide, and six feet seven inches thick in the middle, but diminishes towards each end. On this stone stands another of a triangular shape, which is twelve feet long, ten high, and two thick. Two lions are cut in relief on the face of this stone, standing on their hind legs, on opposite sides of a round pillar, on which their forepaws rest.

The kingdom of the Argives* was divided into two portions, by Acrisius and his brother Prœtus. Argos and Mycenæ were their capitals. These, as belonging to the same family, and distant only about six miles and a quarter from each other, had one tutelary deity, Juno; and were, jointly, proprietors of her temple, the Heræum. This renowned temple was adorned with curious sculpture, and numerous statues. The image was very large, made by Polycletus, of gold and ivory, sitting on a throne. Among the offerings was a shield, taken by Menelaus, from Euphorbus, at Ilium; an altar of silver, on which the marriage of Hebe with Hercules was represented; a golden crown and purple robe, given by Nero; and a peacock of gold, set with precious stones, dedicated by Hadrian.

Near it were the remains of a more ancient temple,

* Chandler.

which had been burned; a taper setting some garlands on fire, while the priestess was sleeping.

The cause of the destruction of Mycenæ is said to have been this:—Eighty of its heroes accompanied the Spartans to the defile of Thermopylæ, and shared with them the glory of their immortal deed. This is said so to have excited the jealousy of their sister city, Argos, that it was never afterwards forgiven. The Argives, stung by the recollection of the opportunity they had thus lost of signalising themselves, and unable to endure the superior fame of their neighbours, made war against Mycenæ, and destroyed it. This event happened about five centuries before Christ. We cannot, however, believe that the Argives, who were an exceedingly mild and benevolent people, could have done such an act of atrocity as this.

Strabo could not imagine where Mycenæ could have stood. He says, that not a single vestige remained. Pausanias, however, who lived at a much later period, found its colossal ruins, and described them as they are seen at this very day.

"It is not," says Dr. Clarke, "merely the circumstance of seeing the architecture and the sculpture of the heroic ages, which renders a view of Mycenæ one of the highest gratifications a literary traveller can experience; the consideration of its remaining at this time, exactly as Pausanias saw it in the second century, and in such a state of preservation, that an alto-relievo, described by him, yet exists in the identical position he has assigned for it, adds greatly to the interest excited by these remarkable ruins: indeed, so singularly does the whole scene correspond with his account of the place, that, in comparing them together, it might be supposed, a single hour had not elapsed since he was himself upon the spot."

Everything* conspires to render these ruins pre-eminently interesting; whether we consider their venerable age, the allusions made to them in such distant periods, when they were visited by Sophocles, Euripides and other poets and historians of Greece, as the classical antiquities of their country; or the indisputable examples they afford of the architecture, sculpture, mythology and customs of the heroic ages.

The walls consist of huge unhewn masses of stone, so fitted and adapted to each other, as to have given rise to an opinion, that the power of man was inadequate to the labour necessary in building them.

One of the first things that is noticed is a tumulus of an immense size. This has been opened, and the entrance is no longer concealed. This sepulchre has been erroneously called the "treasury of Atreus;" and the "monument of Agamemnon." "That this sepulchre," says Clarke, "could not have been the treasury of Atreus, is evident from Pausanias's description, because it was *without* the walls of the Acropolis; and that it cannot be the monument of Agamemnon, because it was *within* the citadel."

In regard to the tomb of Agamemnon, the following account has been given by Mr. Turner: "I entered by a subterraneous passage, opened by Lord Elgin, and was surprised to find myself in an immense dome, about ninety feet high, and fifty round the bottom. It had two doors, one into the open air, and another into an interior chamber, which was thoroughly dark, and, I was told, very small. It was built of immense stones, and was in excellent preservation. The tomb being subterraneous, there are no traces above-ground, and you might walk over it for years, without suspecting that you were walking over so interesting a ruin."

The other antiquities must remain for the more

* Clarke.

attentive examination of future travellers; who, as it is hoped, will visit the ruins provided with the necessary implements for making researches, where, with the slightest precaution, they will be little liable * to interruption, the place being as destitute of inhabitants, and almost as little known, as it was in the time of Strabo; when it was believed that not a vestige could be found †.

NO. III.—MILETUS.

THIS celebrated city was the capital of Ionia, situated, in the time of Pausanias, ten stadia from the mouth of the Meander; but that river accumulated its deposit, afterwards, so closely, that the town was removed, in process of time, more than three miles within the land. Of its origin there are two accounts: some ascribing it to a colony from Crete, under the conduct of Miletus; some to Sarpedon; and others to Neleus, the son of Codrus, king of Athens, who died there, and whose tomb was in existence for many ages.

"Alyattés, king of Sardis, made war upon the Milesians in the following manner," says Herodotus. "As the time of harvest approached, he marched an army into their country to the sound of the pastoral pipe, harp, and flutes, played upon by women as well as men. On his arrival in their territories, he neither hunted, nor in any respect injured their edifices, which stood in the fields; but he totally destroyed the produce of their lands, and then returned. As the Milesians were securely situated near the sea, all attacks upon their city would probably have proved ineffectual. His motive for not destroying their buildings was, that they might be induced again to cultivate their lands, and that on every repetition of his excursions, he might be secure of plunder."

* Clarke. † Strabo; Pausanias; Rollin; Wheler; Barthelemy; Chandler; Turner; Clarke.

In this manner the war was protracted during a period of eleven years; the Milesians receiving no succour from any of their neighbours, except the natives of Chios. In the twelfth year of the war the enemy again set fire to the corn, and a sudden wind springing up, the flames caught the temple of Minerva and burnt it to the ground. Alyattes, supposing that the Milesians must be destitute of corn from these repeated conflagrations, sent word that an ambassador would be at Miletus to make a truce, until he had rebuilt the temple. When Thrasybulus, king of Miletus, heard this, he directed all the corn that could be in any way collected, to be brought into the public market-place; and at an appointed time ordered the Milesians to commence a scene of feasting and dances. When Alyattes heard of this festivity, convinced that he had been mistaken as to the hope of starving the Milesians out, he not only immediately offered peace, but entered into a strict alliance with them, and forthwith erected two temples to Minerva instead of one.

The Ionians having been drawn into revolt through the intrigues and ambitious views of two persons, Aristagoras and Hysteius, the Persians, having routed the Ionians, laid siege to Miletus, both by sea and land. They not only undermined the walls, but applied every species of military machines against it. The oracle had declared:—

> And thou, Miletus, versed in ill too long,
> Shalt be the prey and plunder of the strong:
> Your wives shall stoop to wash a long-hair'd train,
> And others guard our Didymæan fane.

This prophecy was fulfilled. The city was taken and utterly destroyed. The greater part of the Milesians were slain by the Persians, who at that time wore long hair; and their wives and children were carried into slavery. Those who survived, were

sent to Susa; Darius treating them with great humanity.

The Milesians, continues Herodotus, on suffering these calamities from the Persians, did not meet with the return from the people of Sybaris, which they might justly have expected. When Sybaris was taken by the Crotoniati, the Milesians had shaved their heads, and discovered every testimony of sorrow; for betwixt these two cities a strict hospitality prevailed. And here we must give room for a beautiful instance of sensibility on the part of the Athenians. When they heard of the destruction of Miletus, they gave way to many indications of sorrow; and some years after the capture of Miletus, a drama, written by Phrynicus, being represented at Athens, the whole audience melted into tears. The poet, for thus reminding them of so terrible a calamity, was fined a thousand drachmæ, and the piece forbidden to be played in future.

A bloody battle was fought under the walls of the town, between the Athenians and Argives on one side, and the Peloponnesians assisted by the Persians and the revolted Milesians on the other. The fortune of the day turned to the side of the Athenians; and they would have entered the city and recovered their authority, had not a fleet of fifty-five sail, belonging to the enemy, compelled them to draw off their forces and retire.

B.C. 412 *. In this year the inhabitants of Miletus joined the Lacedæmonian party against Athens. When the Athenians heard of this, they voted the expenditure of a thousand talents, which, in more prosperous times, they had deposited in the citadel, under the sanction of a decree of the senate and people, to reserve it for an occasion of the utmost danger. This enabled them to recruit their

* Gillies.

fleet; and having secured the fidelity of the Lesbians, they endeavoured to recover their authority in Miletus.

Lysander of Lacedæmon acted a great atrocity at Miletus. Apprehending that those who were then at the head of the people, would escape his revenge, he swore that he would do them no harm. These chiefs, giving credit to his oath, appeared therefore in public; but no sooner had they done so, than the treacherous Lysander gave leave to the nobles of the town to put them all to death, which they immediately did, although the number amounted to no less than eight hundred! He caused, also, an incredible number of persons, who were of the party opposed to him, to be massacred; and this he did not only to gratify his own malice and revenge, but to serve the enmity, malice, and avarice of his friends, whom he took delight in supporting in the gratification of their passions by the death of their enemies.

The Milesians, when free from a foreign yoke, were often reduced to a state of vassalage by domestic tyrants, who governed them with absolute sway, and made them feel all the evils of a foreign subjection. In the time of Antiochus II., for instance, we read of one Timarchus, who, reigning in Miletus, and practising all manner of cruelties, was driven out by that prince, and rewarded by the citizens with the title of Theos.

When Alexander left Ephesus, he marched to Miletus. But the city, expecting succours from the Persians, closed its gates against him. Memnon, one of the most valiant commanders of Darius, who had shut himself up in the fortress, determined to make as stout a defence as possible. The Macedonian, however, attacked him skilfully and vigourously, sending fresh troops to supply the places of those that were wearied; yet finding his troops still

repulsed in all directions, the garrison being well supplied with every thing necessary for a siege, he planted all his machines against the walls, made a great number of breaches, and attempted new scalados wherever they were attached. At length the besieged, after many brave efforts, fearful of being taken by storm, capitulated. When he had succeeded, Alexander acted in a manner much more noble and generous than he had done before, or did after in many cases;—he treated the Milesians with great humanity. The foreigners, however, that had taken part with them, he sold as slaves.

Miletus is thus described in the pages of Barthelemy, whose Travels of Anacharsis, as we have before observed, have all the authority of an ancient author:—"When at Miletus, we surveyed with admiration its temples, festivals, manufactures, harbours, and the innumerable concourse of ships, mariners, and workmen, there perpetually in motion. This city is an abode of opulence, learning, and pleasure;—it is the Athens of Ionia. Within the walls the city is adorned by the productions of art; and without, embellished by the riches of nature. How often have we directed our steps to the banks of the Mæander, which, after having received a multitude of rivers, and bathed the walls of various cities, rolls its waters in innumerable windings through the plain which is honoured by bearing its name, and proudly ornaments its course with the plenty it creates! How often, seated on the turf, which borders its flowery margin, surrounded on all sides with the most delightful prospects, and unable to satiate our senses with the purity and serene splendour of the air and sky, have we not felt a delicious languor insinuate into our souls, and throw us, if I may so speak, into the intoxication of happiness! Such is the influence of the climate of Ionia: and as moral causes, far from correcting, have only tended to

increase it, the Ionians have become the most effeminate, but, at the same time, are to be numbered among the most amiable people, of Asiatic Greece. In their ideas, sentiments, and manners, a certain softness prevails, which constitute the charm of society; and in their music and dancing is a liberty, which at first offends, and then seduces. They have added new charms to pleasure, and enriched their luxury by inventions. Numerous festivals occupy them at home, or attract them to the neighbouring cities, where the men appear in magnificent habits, and the women in all the elegance of female ornament, and with all the desire of pleasing."

St. Paul, in his way from Corinth to Jerusalem, passed through Miletus; and as he went by sea, and would not take Ephesus in his way, he caused the priests and bishops of the church of Ephesus to come to Miletus*.

Miletus fell under subjection to the Romans, and be came a considerable place under the Greek emperors. Then it fell under the scourge of the Turks; one of the sultans of which (A. D. 1175) sent twenty thousand men, with orders to lay waste the Roman imperial provinces, and bring him sand, water, and an

* Acts xx. ver. 13. And we went before to ship, and sailed unto Assos, there intending to take in Paul: for so had he appointed, minding himself to go afoot.

14. And when he met with us at Assos, we took him in, and came to Mitylene.

15. And we sailed thence, and came the next day over against Chios; and the next day we arrived at Samos, and tarried at Trogyllium; and the next day we came to Miletus.

16. For Paul had determined to sail by Ephesus, because he would not spend the time in Asia: for he hasted, if it were possible for him, to be at Jerusalem the day of Pentecost.

17. And from Miletus he sent to Ephesus, and called the elders of the church.

18. And when they were come to him, he said unto them, Ye know, from the first day that I came into Asia, after what manner I have been with you at all seasons.

oar. All the cities on the Mæander were then ruined: since which, little of the history of Miletus has been known.

The Milesians early applied themselves to navigation; in the spirit of which they, in the process of time, planted not less than eighty colonies, in different parts of the world; and as we are ourselves so largely engaged in colonisation, perhaps an account of the colonies, sent out by the Milesians, may not be deemed uninteresting.

COLONIES OF MILETUS.

Cyzicum, Artace, Proconnesus — Islands in the Propontis.

Miletopolis, in Mysia.

ON THE COAST AND IN THE ENVIRONS OF THE HELLESPONT.

Priapus.	Pæsus.	Arisba.
Coloniæ.	Lampsacus.	Limnæ.
Parium.	Gargetta.	Percote.

Zaleia, at the foot of Mount Ida.

Scepsis, on that mountain.

NEAR MILETUS.

Iasus.	Latmos.	Heraclea.

ISLES SPORADES.

Icaria.	Leros.

ON THE COASTS OF THE EUXINE (BLACK SEA).

Heraclea.	Sinope.	Amisus.
Chersonesus.	Cotyorus.	Cerasus.
Tium.	Sesamus.	Trapezus.
	Cromna.	

IN COLCHIS.

Phasis and Dioscorias.

IN THRACE.

Anthia.	Thynias.	Pactyes.
Anchialus.	Phinopolis.	Cardia.
Apollonia.	Andrica.	Deultum.
	Crithote.	

IN SCYTHIA.

Odessus.	Calatis.	Tyras.
Cruni.	Touri.	Borythranis.
	Istropolis.	

IN CHERSONESUS TAURICA.

Theodosia.	Panticapæum.
Nymphæa.	Myrnecion.

ON THE CIMMERIAN BOSPHORUS.

Phanagoria. | Hermonassa. | Cephi.

Tanais in Sarmatia; Salamis in Cyprus; Naucratis, Chemis, Paralia in Egypt; Ampe on the Tigris; Clauda, on the Euphrates.

From this list we may imagine to what a height of power and civilisation this city must have once attained. Babylon stands in a wilderness and a desert by its side.

Miletus was adorned with superb edifices; and was greatly celebrated for its trade, sciences, and arts. It gave birth also to many eminent persons; amongst whom may be particularly mentioned, Thales *, Anaximenes †, Anaximander ‡, Hecatæus §, Timotheus ||, also the celebrated Aspasia, the wife of Pericles. It was also famous for its excellent wool, with which were made stuffs and garments, held in the highest reputation both for softness, elegance, and beauty.

It had a temple dedicated to Apollo Didymæus, which was burnt by Xerxes. The Milesians, however, soon after rebuilt it, and upon so large a scale, that Strabo describes it as having been equal in extent to a village; so large indeed was it, that it could never be covered. It stood in a thick grove. With what magnificence and prodigious spirit this edifice

* He was the first that accurately calculated eclipses of the sun; he discovered the solstices; he divided the heavens into five zones, and recommended the division of the year into three hundred and sixty-five days.

† The inventor of sun-dials and the gnomon. This philosopher had nevertheless many curious opinions; amongst which may be mentioned, that air was the parent of every created being; and that the sun, moon, and stars, had been made from the earth.

‡ He taught that men were born of earth and water, mixed together by the heat of the sun.

§ An historian. || A musician.

was designed, may in some measure be collected from the present remains. Strabo called it the "greatest of all temples;" adding that it continued without a roof on account of its bigness; Pausanias mentions it as unfinished, but as one of the wonders peculiar to Ionia; and Vitruvius mentions this among the four temples, which have raised their architects to the summit of renown*.

There was a magnificent theatre also built of stone, but cased with marble, and greatly enriched with sculptures. There was also one temple of Venus in this town, and another in the neighbourhood.

Miletus is now called Palatskia (the palaces). Notwithstanding its title, and the splendour of its ancient condition, it is but a mean place now. The principal relic of its former magnificence is a ruined theatre, measuring in length four hundred and fifty-seven feet. The external face of this vast fabric is marble. The front has been removed. A few seats only remain, and those, as usual, ranged on the slope of a hill. The vaults which supported the extremities, with the arches or avenues of the two wings, are constructed with such solidity, that they will not easily be demolished. The entrance of the vault is nearly filled up with rubbish; but when Dr. Chandler crept into it, led by an Armenian, with a candle in a long paper lantern, innumerable bats began flitting about them; and the stench was intolerable.

The town was spread with rubbish and overgrown with thickets. The vestiges of "the heathen city," are pieces of wall, broken arches, and a few scattered pedestals and inscriptions, a square marble urn, and many wells. One of the pedestals has belonged to a statue of the Emperor Hadrian, who was a friend to the Milesians, as appears from the titles of Saviour and Benefactor, bestowed upon him. Another has

* Ionian Antiquities.

supported the Emperor Severus, and has a long inscription, with this preamble: "*The senate and people of the city of the Milesians, the first settled in Ionia, and the mother of many and great cities both in Pontus and Egypt, and in various other parts of the world.*" This lies among the bushes behind the theatre.

Several piers of an aqueduct are standing. Near the ferry is a large couchant lion, of white marble; and in a Turkish burying-ground another; and traces remain of an old fortress. Besides these, there are a considerable number of forsaken mosques; and among the ruins are several fragments of ancient churches.

Wheler says, that in his time, there were many inscriptions, most of them defaced by time and weather; some upon single stones, others upon very large tombs. On one of them were carved two women hunting, with three dogs; the foremost holding a hare in its mouth.

"Miletus," says Dr. Chandler, from whom we have borrowed several passages in this article, "was once powerful and illustrious. The early navigators extended its commerce to remote regions; the whole Euxine Sea, the Propontis, Egypt, and other countries, were frequented by its ships, and settled by its colonies. It withstood Darius, and refused to admit Alexander. It has been styled the metropolis and head of Ionia; the bulwark of Asia; chief in war and peace; mighty by sea; the fertile mother, which had poured forth her sons to every quarter. It afterwards fell so low as to furnish a proverbial saying, 'The Milesians were once great;' but if we compare its ancient glory, and its subsequent humiliation, with its present state, we may justly exclaim, 'Miletus, how much lower art thou now fallen*!'"

* Herodotus; Strabo; Pausanias; Quintus Curtius; Prideaux; Chandler; Stuart; Barthelemy; Gillies.

NO. IV.—NAUPLIA.

This town, now called Napoli di Romania, is situate along the foot of the rocky promontory, which projects into the sea, at the head of the gulf of Napoli. Its walls were built by the Venetians.

Ancient Nauplia, which is said to have been built by Nauplius, absurdly called the son of Neptune, became the chief naval arsenal of the Argives. Even so early as the time of Pausanias, however, it had become desolate; only a few remains of a temple, and of the walls, then existing. Its modern history is rather interesting.

The Venetians obtained possession in 1460. In 1495 it surrendered to Bajazet, but was again taken by the Venetians, under Morozini, in 1586, after a month's siege, and became the head-quarters of that nation, in the Morea. In 1714, it was treacherously given up to Ali Coumourgi, and was the seat of Turkish government, and residence of the Pasha of the Morea; till Tripolizzi was selected as being more central; when it became subject to the Bey of Argos. The crescent remained uninterruptedly flying on this fortress, till the 12th of December 1822, when it surrendered to the Greeks, after a long and tedious blockade; the Turkish garrison having been reduced to such a state of starvation, as to feed on the corpses of their companions. In 1825, Ibrahim Pasha made a fruitless attempt to surprise the place; and it has been the strong-hold of the Greeks in their struggle for liberty. In April, 1826, the commission of government held their sittings here; but were obliged to retire to Ægina, on account of civil dissentions, and two of the revolted chiefs being in possession of the Palamadi. During the presidency of Capo

d'Istrias, who always resided, and was assassinated in the town, it again became the seat of government; and on the 31st of January, 1833, Otho, Prince of Bavaria, arrived here, as first king of restored Greece.

The strength of Napoli is the citadel, which is called the Palamadi, over whose turreted walls a few cypresses raise their sombre heads. It stands on the easternmost and highest elevation of the promontory, and completely overhangs and commands the town. To all appearance it is impregnable, and, from its situation and aspect, has been termed the Gibraltar of Greece. It is seven hundred and twenty feet above the sea; and has only one assailable point, where a narrow isthmus connects it with the main land; and this is overlooked by a rocky precipice.

Mr. Dodwell made fruitless inquiries in respect to the caves and labyrinths near Nauplia, which are said to have been formed by the Cyclops; but a minute examination is neither a safe nor easy undertaking. "The remains that are yet unknown," says he, "will be brought to light, when the reciprocal jealousy of the European powers permits the Greeks to break their chains,* and to chase from their outraged territory that host of dull oppressors, who have spread the shades of ignorance over the land that was once illuminated by science, and who unconsciously trample on the venerable dust of the Pelopidæ and the Atridæ."

Nauplia is a miserable village; the houses have nothing peculiar about them, but are built in the common form of the lowest habitations of the villages of France and Savoy. The inhabitants are indolent. "The indolence of the Napolitans," says M. La Martine, "is mild, serene, and gay—the carelessness

* This was written in 1806, and published in 1819.

of happiness; while that of the Greek is heavy, morose, and sombre; it is a vice, which punishes itself." *

NO. V.—NEMEA.

A town of Argolis, greatly distinguished by the games once celebrated there. These games (called the Nemean games) were originally instituted by the Argives in honour of Archemorus, who died from the bite of a serpent; and, afterwards, renewed in honour of Hercules, who in that neighbourhood is said to have destroyed a lion by squeezing him to death.

These games consisted of foot and horse races, and chariot races; boxing, wrestling, and contests of every kind, both gymnastic and equestrian. They were celebrated on the 12th of our August, on the 1st and 3rd of every Olympiad; and continued long after those of Olympia were abolished.

In the neighbouring mountains is still shown the den of the lion, said to have been slain by Hercules; near which stand the remains of a considerable temple, dedicated to Jupiter Nemeus and Cleomenes, formerly surrounded by a grove of cypresses.

Of this temple three columns only are remaining. These columns, two of which belonging to the space between antæ, support their architrave. These columns are four feet six inches and a half in diameter, and thirty-one feet ten inches and a half in height, exclusive of the capitals. The single column is five feet three inches diameter, and belongs to the peristyle. The temple was hexastyle and peripteral, and is supposed to have had fourteen columns on the sides. The general intercolumniation is seven feet and a half, and those at the angles five feet eleven inches and a quarter. It stands upon

* Pausanias; Dodwell; La Martine.

three steps, each of which is one foot two inches in height. The capital of the exterior column has been shaken out of its place, and will probably ere long fall to the ground. "I have not seen in Greece," continues Mr. Dodwell, "any Doric temple, the columns of which are of such slender proportions as those of Nemea. The epistylia are thin and meagre, and the capitals too small for the height of the columns. It is constructed of a soft calcareous stone, which is an aggregate of sand and small petrified shells, and the columns are coated with a fine stucco. Pausanias praises the beauty of the temple; but, even in his time, the roof had fallen, and not a single statue was left."

No fragments of marble are found amongst the ruins, but an excavation would probably be well repaid, as the temple was evidently thrown down at one moment, and if it contained any sculptured marbles, they are still concealed by the ruins.

Near the temple are several blocks of stones, some fluted Doric frustra, and a capital of small dimensions. This is supposed to have formed part of the sepulchre of Archemorus. Mr. Dodwell, however, found no traces of the tumulus of Lycurgus, his father, king of Nemea, mentioned by Pausanias, nor any traces of the theatre and stadium.

Beyond the temple is a remarkable summit, the top of which is flat, and visible in the gulf of Corinth. On one side is a ruinous church, with some rubbish; perhaps where Osspaltes and his father are said to have been buried. Near it is a very large fig-tree. To this a goatherd repaired daily before noon with his flock, which huddled together in the shade until the extreme heat was over, and then proceeded orderly to feed in the cool upon the mountain.

"Nemea," continues Mr. Dodwell, "is more

characterised by gloom than most of the places I have seen. The splendour of religious pomp, and the long animation of gymnastic and equestrian exercises, have been succeeded by the dreary vacancy of a death-like solitude. We saw no living creatures but a ploughman and his oxen, in a spot which was once exhilarated by the gaiety of thousands, and resounded with the shouts of a crowded population*."

NO. VI.—NINEVEH.

Of Nineveh, the mighty city of old,
How like a star she fell and pass'd away!

ATHERSTONE.

THE Assyrian empire was founded by Ashur, the son of Shem, according to some writers; but according to others, by Nimrod; and to others, by Ninus.

Ninus, according to Diodorus Siculus, is to be esteemed the most ancient of the Assyrian kings. Being of a warlike disposition, and ambitious of that glory which results from courage, says he, he armed a considerable number of young men, that were brave and vigorous like himself; trained them up in laborious exercises and hardships, and by that means accustomed them to bear the fatigues of war patiently, and to face dangers with intrepidity. What Diodorus states of Ninus, however, is much more applicable to his father, Nimrod, the son of Cush, grandson of Cham, and great-grandson of Noah; he who is signalised in scripture as having been "a mighty hunter before the Lord;" a distinction which he gained from having delivered Assyria from the fury and dread of wild animals; and from having, also, by this exercise of hunting, trained up his followers to the use of arms, that he might make use of them for other purposes more serious and extensive.

* Barthelemy; Dodwell; Rees; Brewster.

The next king of Assyria was NINUS, the son of Nimrod. This prince prepared a large army, and in the course of seventeen years conquered a vast extent of country; extending to Egypt on one side, and to India and Bactriana on the other. On his return he resolved on building the largest and noblest city in the world; so extensive and magnificent, as to leave it in the power of none, that should come after him, to build such another. It is probable, however, that Nimrod laid the foundations of this city, and that Ninus completed it: for the ancient writers often gave the name of founder to persons, who were only entitled to the appellation of restorer or improver.

This city was called NINEVEH. Its form and extent are thus related by Diodorus, who states that he took his account from Ctesias the Gnidian:—"It was of a long form; for on both sides it ran out about twenty-three miles. The two lesser angles, however, were only ninety furlongs a-piece; so that the circumference of the whole was about seventy-four miles. The walls were one hundred feet in height; and so broad, that three chariots might be driven together upon it abreast; and on these walls were fifteen hundred turrets, each of which was two hundred feet high."

When the improver had finished the city, he appointed it to be inhabited by the richest Assyrians; but gave leave, at the same time, to people of other nations (as many as would) to dwell there; and, moreover, allowed to the citizens at large a considerable territory next adjoining them.

Having finished the city, Ninus marched into Bactria; his army consisting of one million seven hundred thousand men, two hundred thousand horse, and sixteen thousand chariots armed with scythes. This number is, doubtless, greatly exaggerated. With so large a force, he could do no otherwise than conquer

a great number of cities. But having, at last, laid siege to Bactria, the capital of the country, it is said that he would probably have failed in his enterprise against that city, had he not been assisted by the counsel of Semiramis, wife to one of his officers, who directed him in what manner to attack the citadel. By her means he entered the city, and becoming entire master of it, he got possession of an immense treasure. He soon after married Semiramis; her husband having destroyed himself, to prevent the effects of some threats that Ninus had thrown out against him. By Semiramis, Ninus had one son, whom he named Ninyas; and dying not long after, Semiramis became queen: who, to honour his memory, erected a magnificent monument, which is said to have remained a long time after the destruction of the city.

The history of this queen is so well known,* that we shall not enlarge upon it; we having already done so in our account of Babylon; for she was one of the enlargers of that mighty city.

There is a very great difference of opinion, in regard to the time in which Semiramis lived. According to

	A. C.
Sanchoniathon, she lived .	1200
Herodotus	500
Syncellus	2177
Petavius	2060
Helvicus	2248
Eusebius	1984
Archbishop Usher	1215

Alexander's opinion of this celebrated woman may be gathered from the following passage of his speech to his army:—"You wish to enjoy me long; and even, if it were possible, for ever; but, as to myself, I compute

* See Herod. i. c. 184; Diodor. Sic. ii.; Pompon. Mela, i. c. 3; Justin. i. c. 1; Val. Max. ix. c. 3.

the length of my existence, not by years, but by glory. I might have confined my ambition within the narrow limits of Macedonia; and, contented with the kingdom my ancestors left me, have waited, in the midst of pleasures and indolence, an inglorious old age. I own that if my victories, not my years, are computed, I shall seem to have lived long; but can you imagine, that after having made Europe and Asia but one empire, after having conquered the two noblest parts of the world, in the tenth year of my reign and the thirtieth of my age, that it will become me to stop in the midst of so exalted a career, and discontinue the pursuit of glory to which I have entirely devoted myself? Know, that this glory ennobles all things, and gives a true and solid grandeur to whatever appears insignificant. In what place soever I may fight, I shall fancy myself upon the stage of the world, and in presence of all mankind. I confess that I have achieved mighty things hitherto; but the country we are now in reproaches me that a woman has done still greater. It is Semiramis I mean. How many nations did she conquer! How many cities were built by her! What magnificent and stupendous works did she finish! How shameful is it, that I should not yet have attained to so high a pitch of glory! Do but second my ardour, and I will soon surpass her. Defend me only from secret cabals and domestic treasons, by which most princes lose their lives; I take the rest upon myself, and will be answerable to you for all the events of the war."

"This speech," says Rollin, "gives us a perfect idea of Alexander's character. He had no notion of true glory. He did not know either the principle, the rule, or end of it. He certainly placed it where it was not. He was strongly prejudiced in vulgar error, and cherished it. He fancied himself born merely for glory; and that none could be acquired

but by unbounded, unjust, and irregular conduct. In his impetuous sallies after a mistaken glory, he followed neither reason, virtue, nor humanity; and as if his ambitious caprice ought to have been a rule and standard to all other men, he was surprised that neither his officers nor soldiers would enter into his views, and that they lent themselves very unwillingly to support his ridiculous enterprises." These remarks are well worthy the distinguished historian who makes them.

Semiramis was succeeded by her son Ninyas; a weak and effeminate prince, who shut himself up in the city, and, seldom engaging in affairs, naturally became an object of contempt to all the inhabitants. His successors are said to have followed his example; and some of them even went beyond him in luxury and indolence. Of their history no trace remains.

At length we come to Pull, supposed to be the father of Sardanapalus; in whose reign Jonah is believed to have lived. "The word of the Lord," says the Hebrew scripture, "came unto Jonah, the son of Amittai, saying, Arise, go to Nineveh, that great city, and cry against it; for their wickedness is come up before me." Jonah, instead of acting as he was commanded, went to Joppa, and thence to Tarshish. He was overtaken by a storm, swallowed by a whale, and thrown up again. Being commanded again, he arose and went to Nineveh, "*an exceedingly great city of three days' journey;*" where, having warned the inhabitants, that in forty days their city should be overthrown, the people put on sackcloth, "from the greatest of them even to the least." The king sat in ashes, and proclaimed a fast. "Let neither man nor beast," said the edict, "herd nor flock, taste any thing; let them not feed, nor drink water; but let man and beast be covered with sackcloth; and cry mightily unto God; yea, let them turn every one

from his evil way, and from the violence that is in their hands. Who can tell if God will turn and repent, and turn away from his fierce anger, that we perish not?"

On the king's issuing this edict, the people did as they were commanded, and the ruin was delayed. On finding this, the prophet acted in a very unworthy manner. To have failed as a prophet gave him great concern; insomuch, that he desired death. "Take, I beseech thee, O Lord, my life from me; for it is better for me to die than to live." "Shall I not spare Nineveh," answered the Lord, "that great city, wherein are more than six-score thousand persons, that cannot discern between their right hand and their left hand; and also much cattle?"

Sardanapalus was, beyond all other sovereigns recorded in history, the most effeminate and voluptuous; the most perfect specimen of sloth, luxury, cowardice, crime, and elaborate folly, that was, perhaps, ever before exhibited to the detestation of mankind. He clothed himself in women's attire, and spun fine wool and purple amongst throngs of concubines. He painted likewise his face, and decked his whole body with other allurements. He imitated, also, a woman's voice; and in a thousand respects disgraced his nature by the most unbounded licentiousness and depravity. He even wished to immortalise his impurities; selecting for his epitaph the following lines:—

> Hæc habeo quæ edi, quæque exsaturata libido
> Hausit; at illa jacent multa et præclara relicta.

"This epitaph," says Aristotle, "is only fit for a hog."*

* The character of Sardanapalus has been treated more gently by a modern poet. "The Sardanapalus of Lord Byron is pretty nearly such a person as the Sardanapalus of history may be supposed to have been,—young, thoughtless, spoiled by flattery and

Through all the city sounds the voice of joy,
And tipsy merriment. On the spacious walls,
That, like huge sea-cliffs, gird the city in,
Myriads of wanton feet go to and fro;
Gay garments rustle in the scented breeze;
Crimson and azure, purple, green, and gold;
Laugh, jest, and passing whisper are heard there;
Timbrel and lute, and dulcimer and song;
And many feet that tread the dance are seen,
And arms unflung, and swaying head-plumes crown'd:
So is that city steep'd in revelry*.

In this dishonourable state Sardanapalus lived several years. At length the governor of Media, having gained admittance into his palace, and seen with his own eyes a king guilty of such criminal excesses; enraged at the spectacle, and not able to endure that so many brave men should be subject to a prince more soft and effeminate than the women themselves, immediately resolved to put an end to his dominion. He therefore formed a conspiracy against him; and in this he was joined by Belesis, governor of Babylon, and several others. Supporting each other for the same end, the one stirred up the Medes and Persians; the other inflamed the inhabitants of

unbounded self-indulgence; but, with a temper naturally amiable, and abilities of a superior order, he affects to undervalue the sanguinary renown of his ancestors, as an excuse for inattention to the most necessary duties of his rank; and flatters himself, while he is indulging his own sloth, that he is making his people happy. Yet, even in his fondness for pleasure, there lurks a love of contradiction. Of the whole picture, selfishness is the prevailing feature;—selfishness admirably drawn, indeed; apologised for by every palliating circumstance of education and habit, and clothed in the brightest colours of which it is susceptible, from youth, talents, and placidity. But it is selfishness still; and we should have been tempted to quarrel with the art which made vice and frivolity thus amiable, if Lord Byron had not, at the same time, pointed out with much skill the bitterness and weariness of spirit which inevitably wait on such a character; and if he had not given a fine contrast to the picture, in the accompanying portraits of Salamenes and Myrrha."—Heber.

* Atherstone's "Fall of Nineveh."

Babylon. They gained over, also, the king of Arabia. Several battles, however, were fought, in all of which the rebels were repulsed and defeated. They became, therefore, so greatly disheartened, that at length the commanders resolved every one to return to their respective countries; and they had done so, had not Belesis entertained great faith in an astrological prediction. He was continually consulting the stars; and at length solemnly assured the confederated troops, that in five days they would be aided by a support, they were at present unable to imagine or anticipate;—the gods having given to him a decided intimation of so desirable an interference. Just as he had predicted, so it happened; for before the time he mentioned had expired, news came that the Bactrians, breaking the fetters of servitude, had sprung into the field, and were hastening to their assistance.

Sardanapalus, not knowing any thing of the revolt of the Bactrians, and puffed up by former successes, was still indulging in sloth and idleness, and preparing beasts for sacrifice, plenty of wine, and other things necessary wherewith to feast and entertain his soldiers. While the army was thus indulging itself, Arbaces, receiving intelligence, by some deserters, of the security and intemperance of the enemy, fell in upon them in the night on a sudden; and being in due order and discipline, and setting upon such as were in confusion, he being before prepared, and the other altogether unprovided, they easily broke into their camp, and made a great slaughter of some, forcing the rest into the city. Upon this, Sardanapalus committed the charge of his whole army to his wife's brother, (Salamenes,) and took upon himself the defence of the city. But the rebels twice defeated the king's forces; once in the open field, and the second time before the walls of the city; in which last

engagement Salamenes was killed, and almost all his army lost; some being cut off in the pursuit, and the rest (save a very few) being interrupted, and prevented from entering into the city, were driven headlong into the Euphrates; and so great was the number destroyed, that the river became dyed with the blood, and retained that colour for a great distance and a long course together.

Sardanapalus, now perceiving that his kingdom was like to be lost, sent away his three sons and his three daughters, with a great deal of treasure, into Paphlagonia, to Cotta, the governor there, his most entire friend; and sent posts into all the provinces of the kingdom, in order to raise soldiers, and to make all other preparations necessary to endure a siege; being greatly encouraged to do this from an acquaintance with an ancient prophecy; viz.—that Nineveh could never be taken by force, till the river should become a foe to the city.

The enemy, on the other hand, grown more courageous by their successes, eagerly urged on the siege. They made, nevertheless, but little impression on the besieged, by reason of the strength of the walls; for balistæ to cast stones, testudos to cast up mounts, and battering-rams, were not known in those ages. The city was also well supplied with every thing needful. The siege, therefore, lasted two years: during which time nothing to any purpose was done, save that the walls were sometimes assaulted, and the besieged penned up in the city. At length, in the third year, an unfortunate circumstance took place. This was no other than the overflowing of the Euphrates, and from continual rains, coming up into a part of the city, and tearing down thirty furlongs of the walls in length.

When the king found this—conceiving it to be no other than a fulfilment of the prophecy, on the im-

probability of which he had so strongly relied—he gave himself up to despair; caused a large pile of wood to be made in one of the courts of his palace; heaped together all his gold, silver, and wearing apparel; and inclosing his eunuchs and concubines in an apartment within the pile, caused it to be set on fire; when all perished in the flames in common with himself.

When the revolters heard of this, they entered through several breaches made in the walls, and took the city. They clothed Arbaces with a royal robe, proclaimed him king, and invested him with despotic authority: in gratitude for which Arbaces rewarded every one according to his deserts. He showed great clemency, also, to the inhabitants of Nineveh; for though he dispersed them into several villages, he restored every one to his estate. He, nevertheless, razed the city to the ground. The sum, found in the palace and elsewhere, appears to be incredible: for it is stated to have been no less than equivalent to 25,000,000,000 of pounds sterling. The fire lasted more than fifteen days. Thus, after a continuance of thirty generations, the Assyrian empire was overturned, in the year of the world, 3080; and before Christ 868. Thus far Diodorus; but Usher, and many other historians, amongst whom may be mentioned Herodotus, state, that the Assyrian empire, from Ninus, lasted only 520 years.

Several kings reigned after this, under what is called the second Assyrian empire. For on the fall of the former, three considerable kingdoms were generated, viz:—that of the Medes, which Arbaces, on the fall of Nineveh, restored to its liberty; that of the Assyrians of Babylon, which was given to Belesis, governor of that city; and that of the Assyrians of Nineveh.

The first king that reigned in Nineveh, after the

death of Sardanapalus, is called in Scripture Tiglath-Pileser*; the second Salmanaser, in whose reign, Tobit, with Anna his wife, and his son Tobias, was carried captive into Assyria, where he became one of Salmanaser's principal officers. That king having died after a reign of fourteen years, he was succeeded by his son Sennacherib; he, whose army was cut off in one night before the walls of Jerusalem. He had laid siege to that city some time before, but had marched against Egypt, which country having subdued, he once more sat down before the sacred city: "And it came to pass, that the angel of the Lord went out, and smote in the camp of the Assyrians a hundred and four score and five thousand; and when they arose early in the morning, behold, they were all dead corpses†." After so terrible a blow, the pretended king of kings, as he presumed to call himself, "this triumpher over nations, and conqueror of gods," returned to his own country, where "it came to pass, as he was worshipping in the house of Nisroch, his god, that he was struck by his two sons‡, who smote him with the sword: and Esarhaddon, his youngest son, reigned in his stead§." The destruction that fell upon his army, has been thus described by a celebrated poet of modern times.

THE DESTRUCTION OF SENNACHERIB.

I.

"The Assyrian came down like a wolf on the fold,
And his cohorts were gleaming in purple and gold;
And the sheen of their spears was like stars on the sea,
When the blue wave rolls nightly on deep Galilee.

II.

"Like the leaves of the forest when summer is green,
That host with their banners at sunset were seen;
Like the leaves of the forest when autumn hath blown,
That host on the morrow lay withered and strown.

* Ælian calls him Thilgamus. † 2 Kings.
‡ Adrammelech and Sharezer. § 2 Kings, xix. ver. 37.

III.

"For the angel of death spread his wings on the blast,
And breathed in the face of the foe as he passed;
And the eyes of the sleepers waxed deadly and chill,
And their hearts but once heaved, and for ever grew still.

IV.

"And there lay the steed, with his nostril all wide,
But through it there rolled not the breath of his pride;
And the foam of his gasping lay white on the turf,
And cold as the spray of the rock-beating surf.

V.

"And there lay the rider distorted and pale,
With the dew on his brow, and the rust on his mail;
And the tents were all silent, the banners alone,
The lances unlifted, the trumpet unblown.

VI.

"And the widows of Ashur are loud in their wail;
And the idols are broke in the temple of Baal;
And the might of the Gentile, unsmote by the sword,
Hath melted like snow in the glance of the Lord."

Esarhaddon was succeeded by Nebuchodonosor the First, in whose reign Tobit died*. Perceiving his end approaching, that good old man called his children to him, and advised them to lose no time, after they had buried him and their mother, but to quit the city, before its ruin came on. "The ruin of Nineveh," said he, "is at hand; the wickedness of the city will occasion its ruin."

Nahum represents the wickedness of this city, too, in terms exceedingly vivid†: "Woe to the bloody city! It is all full of lies and robbery." "It shall come to pass, that all they that look upon thee shall flee from thee, and say, Nineveh is laid waste; who will bemoan her?" "The gates of thy land shall be set wide open unto thine enemies; the fire shall devour thy bars." "The sword shall cut thee off; it shall eat thee up like the canker-worm." "Thy nobles shall dwell in the dust; thy people be scattered upon the mountains, and no man shall gather them."

* Tobit, xiv. ver. 5, 13 † Nahum, chap. iii.

Zephaniah, also, issued similar denunciations*. "The Lord will make Nineveh a desolation, and dry like a wilderness: and flocks shall lie down in the midst of her; both the cormorant and the bittern shall lodge in it; their voice shall sing in the windows; desolation shall be in the thresholds." "This is the rejoicing city, that dwelt carelessly, that said in her heart, '*I am*, and there is none beside me.' How shall she become a desolation; a place for beasts to lie down in! every one that passes by shall hiss and wag his hand."

The ruin, predicted, came in the reign of Saracus. Cyaxares, king of the Medes, entering into an alliance with the king of Babylon, they joined their forces together, laid siege to the city, took it, slew their king, and utterly destroyed it.

"God," says the historian, "had foretold by his prophets, that he would bring vengeance upon that impious city, for the blood of his servants, wherewith the kings thereof had gorged themselves, like ravenous lions; that he himself would march at the head of the troops that should come to besiege it; that he would cause consternation and terror to go before him; that he would deliver the old men, the mothers, and their children, into the merciless hands of the soldiers; and that all the treasures of the city should fall into the hands of rapacious and insatiable plunderers; and that the city itself should be so totally destroyed, that not so much as a footstep of it should be left; and that the people should ask hereafter, Where did the proud city of Nineveh stand?" †

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* Zephaniah, chap. ii.

† Soon after the great fire of London, the rector of St. Michael, Queenhithe, preached a sermon before the Lord Mayor and corporation of London, in which he instituted a parallel between the cities of London and Nineveh, to show that unless the inhabitants

This prophecy has been fulfilled only in part; the absolute completion of it remains still to be fulfilled. In the time of Hadrian, the ruins of it still existed; and at a subsequent period a great battle was fought on the space left among the ruins, between Heraclius, Emperor of Constantinople, and Rhazates, general to Chosroes, king of Persia. On that memorable day, Heraclius, on his horse Phallas, surpassed the bravest of his warriors; his hip was wounded with a spear; the steed was wounded in the thigh; but he carried his master safe and victorious through the triple phalanx of the enemy. In the heat of the action, three valiant chiefs were successively slain by the sword and lance of the emperor; amongst whom was Rhazates himself. He fell like a soldier; but the sight of his head scattered grief and despair through the fainting ranks of the Persians. In this battle, which was fiercely fought from day-break to the eleventh hour, twenty-eight standards, besides those which might be torn or broken, were taken from the Persians; the greatest part of their army was cut to pieces, and the victors, concealing their own loss, passed the night on the field. They acknowledged that on this occasion it was less difficult to kill than to discomfit the soldiers of Chosroes. The conquerors recovered three hundred Roman standards, as well as a great number of captives, of Edessa and Alex-

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of the former repented of their many public and private vices, and reformed their lives and manners, as did the Ninevites on the preaching of Jonah, they might justly be expected to become the objects of the signal vengeance of Heaven: putting them in mind of the many dreadful calamities that have, from time to time, befallen the English nation in general, and the great City of London in particular; and of the too great reason there was to apprehend some yet more signal vengeance from the hands of Omnipotence, since former judgments had not proved examples sufficient to warn and amend a very wicked people.

andria. Soon after this battle, Chosroes felt compelled to fly: he was afterwards deposed, thrown into a dungeon, where he was insulted, famished, tortured, and at length murdered by one of his own sons.

We have given an account of its ancient size and splendour: we must now give some account of the ruins which still remain: for though some writers insist, that even the dust of this vast city has disappeared, it is certain that some of its walls still subsist, beside the city of Mosul.

Mosul was visited by Captain Kinneir, in the years 1813-14. "About a mile before we entered Mosul," says he, "we passed two artificial tumuli, and extensive ramparts, supposed to be the ruins of the ancient Nineveh. The first tumulus is about three quarters of a mile in circumference. It has the same appearance, and is of about the same height, as those we saw at Susa. The circumference of the other is not so considerable; but its elevation is greater, and on the top stands the tomb of Jonah, the prophet, round which has been erected a village, called Nunia."

Captain Kinneir proceeds to state, that the Jews go in pilgrimage to this tomb; which is a small and insignificant building, crowned with a cupola. The rampart is esteemed, by some, to have been thrown up by Nadir Shah, when he besieged Mosul. Captain Kinneir, however, had no doubt that this opinion is founded in error, since they in no way resembled the field-works which an army, such as that of Nadir Shah, was likely to erect. "I cannot doubt, therefore," says he, "that they are the vestiges of some ancient city, probably Nineveh; or that Larissa, described by Xenophon." In regard to Mosul, he describes it as a sombre-looking town, fast dwindling into insignificance.

These ruins were subsequently visited by Mr. Rich, the East India Company's resident at Bagdat. They lie on the eastern banks of the Tigris *. To the north are the Gara mountains, on the chain of which snow is said to lie in clefts and sheltered situations from one year to another. The Tigris is here about four hundred feet broad, its depth, for the most part, about two fathoms; and near the bridge was fought the celebrated battle between Chosroes' troops and those of Heraclius, to which we have just now alluded. On the eastern side of this bridge many remains of antiquity have been found, consisting, for the most part, of bricks, some of which are whole and some in fragments, and pieces of gypsum, some of which are covered with inscriptions, in cruciform character †. There are also narrow ancient passages, with apertures or doors, opening one into the other, dark, narrow, and vaulted, appearing as if designed as vaults for the reception of dead bodies.

Mr. Rich afterwards rode through the area of Nineveh to the first wall of the inclosure. He found it a line of earth and gravel, out of which large hewn stones are frequently dug, as out of all the walls of the area. Beyond was a ditch still very regular; beyond which was a wall, and beyond that another wall larger than any. "The area of Nineveh," says Mr. Rich, "is, on a rough guess, about one and a half to two miles broad, and four miles long. On the river on the west side there are only remains of one wall; and I observed the same at the north and south extremities; but on the east side there are the remains of three walls. The west one appears to have run a little in front of Nebbi Yunus. Between it and the river the ground is subject to frequent

* Diodorus says, that Nineveh stood on the Euphrates: but this is contrary to all evidence.

† One of these is in the British Museum.

inundations and changes; but it has not interfered with the area."

Mr. Rich did not observe at the angles of the walls any traces of towers, bastions, or any works of that kind. These walls are not more than from ten to fifteen feet high. Large masses of hewn stone are frequently dug up, and bricks are ploughed up perpetually. There is also a piece of grey stone, shaped like the capital of a column, such as at this day surmounts the wooden pillars or posts of Turkish, or rather Persian, verandahs; but there was no carving on it. Pottery, too, is often found, and other Babylonian fragments; also bits of brick adhering to them. These are found near a mound, called the Mount of Koyunjuk, the height of which is about forty-three feet, and its circumference 7691 feet. Its sides are very steep, and its top nearly flat.

Some years ago, a very large bas-relief was dug up among the ruins, representing men and animals, covering a grey stone about ten or eleven feet in height. All the town of Mosul left their houses to go and see this remarkable specimen of antiquity; but not one had the taste to endeavour to preserve it. It was in a few days, therefore, cut up or broken to pieces.

One day, as Mr. Rich was riding along on the outside of the walls, his attention was directed to an object of great antiquity. "Some people had been digging for stones," says he, "and had dug a hole in the ground, from which they had turned up many large hewn stones with bitumen adhering to them. I examined the excavation, which was about ten feet deep, and found it consisted of huge stones, laid in layers of bitumen and lime-mortar. I brought away some specimens of them sticking together. I also saw some layers of red clay, which were very thick, and had become as indurated as burnt brick;

but there was not the least appearance of reeds or straw having been used. This mass appeared to have been a foundation or superstructure. We found among the rubbish some pieces of coarse unglazed pottery. It would not have been possible to tell, from the appearance of the surface of the ground, that there had been building beneath—a water-course full of pebbles had even passed over it. It is, therefore, very difficult to say to what extent vestiges of building may exist outside the inclosures, the area of which may have been the royal quarter; but certainly was never sufficient for the city of Nineveh."

"Except the ruins of some large and lofty turrets," says Mr. Morier, "like that of Babel or Belus, the cities of Babylon and Nineveh are so completely crumbled into dust, as to be wholly undistinguishable, but by a few inequalities of the surface on which they once stood. The humble tent of the Arab now occupies the spot formerly adorned with the palaces of kings; and his flocks procure but a scanty pittance of food, amidst fallen fragments of ancient magnificence. The banks of the Euphrates and Tigris, once so prolific, are now, for the most part, covered with impenetrable brushwood; and the interior of the province, which was traversed and fertilised with innumerable canals, is destitute of either inhabitants or vegetation."

Among the ruins is a wall, and on the borders of that the peasants of the neighbourhood assemble every year, and sacrifice a sheep, with music and other festivities; a superstition far anterior to the religion they now possess. "One thing is sufficiently obvious," says Mr. Rich, "to the most careless observer, and that is, the equality of age of all the vestiges discovered here. Whether they belonged to Nineveh or some other city, is

another question; but that they are all of the same age and character does not admit of a doubt."

Mr. Rich took measurements of the mounds, that still exist among these ruins, and did not neglect to cut his name on the wall of what is called Thisbe's Well. "Some traveller in after times," says he, with an agreeable enthusiasm, "when her remembrance has long been swept away by the torrent of time, may wonder, on reading the name of Mary Rich*, who the adventurous female was, who had visited the ruins of Nineveh. He will not be aware, that had her name been inscribed at every spot she had visited in the course of her weary pilgrimage, it would be found in places, compared with which, Mousul is the centre of civilisation."

From the circumstance that from all the mounds large stones, sometimes with bitumen adhering to them, are frequently dug out, Mr. Rich was inclined to believe, that but few bricks were used in the building of this once vast city. There is, however, not much certainty as to this, or in regard to what kind of architecture it was, for the most, or, indeed, any part constructed; for though its walls may be traced in a multitude of directions, nothing now remains beside a few mounds, some bricks, and large stones, hewn into a shape which evidently prove, that they once formed the houses or the temples of a city†.

NO. VII.—NUMANTIA.

This city stood near the river Douro; out of the ruins of which has arisen the town of Soria. According to Strabo, it was the capital of Celtiberia.

Strong by nature and art, and by the number of its inhabitants, it was built upon a hill, difficult of

* Daughter of Sir James Mackintosh, and wife of Mr. Rich.

† Herodotus; Diodorus Siculus; Ælian; Prideaux; Rollin; Stackhouse; Gibbon; Rees; Brewster; Kinneir; Morier; Rich.

access, and on three sides surrounded by mountains. Its extent was, also, so great, that it had within its circuit pasture for cattle. It was unprotected by walls or towers; yet it bravely maintained itself, for a considerable time, against the power of the Romans. The cruelty and injustice of the Romans during this war is justly stigmatised, as being altogether unworthy a great and powerful people. The inhabitants at first gained some advantages over the Roman forces, till Scipio Africanus was commanded to finish the war, and to destroy Numantia altogether. With an army of sixty thousand men he began the siege. He was opposed by the inhabitants with great skill and courage, though their force did not exceed four thousand men. Finding themselves, however, greatly pressed, the Numantians gave themselves up,—first to despair, and then to fury. Their provisions, too, at length began to fail; and they were constrained to feed upon the flesh of horses; then on that of their slain companions; and, lastly, they drew lots to kill and devour each other. After a multitude of misfortunes, they signified a desire to capitulate; but Scipio having demanded, that they should surrender unconditionally on the next day, the Numantians refused; and when they obtained a longer time, instead of surrendering, they retired and set fire to their houses, and destroyed themselves; so that not even one remained to grace the triumph of the conqueror. This, however, has been denied by some writers, who insist, that a number of Numantines delivered themselves into the hands of Scipio, and that fifty of them were drawn in triumph at Rome, and that the rest were sold as slaves. This occurred in the year of Rome 629.

Not a vestige remains, but a few traces at a place called Puente Gavay, a spot difficult of access*.

* Strabo; Plutarch; Brydone; Swinburne; Jose.

NO. VIII.—OLYMPIA.

This city, known likewise by the name of Pisa, was situated on the right bank of the Alpheus, at the foot of an eminence called the Mount of Saturn. It is peculiarly worthy of attention; since it was near its walls that the most celebrated games, from the institution of which all occurrences were dated in Greece*, were held.

For nearly the whole of what follows, in regard to the games, we are indebted to Rollin; ours being an abstract.

There were four kinds of games solemnised in Greece. The *Olympic*, so called from *Olympia*, near which they were celebrated after the expiration of every four years, in honour of Jupiter Olympicus. The *Pythic*, sacred to Apollo Pythius, also celebrated every four years. The *Nemean*, which took their name from Nemea, a city and forest of Peleponnesus, instituted by Hercules, solemnised every two years. And lastly, the *Isthmian;* celebrated upon the isthmus of Corinth, from four years to four years, in honour of Neptune. That persons might be present at these public sports with greater quiet and security, there was a general suspension of arms and cessation of hostilities, throughout all Greece, during the time of their celebration.

The Greeks thought nothing comparable to a victory in these games. They looked upon it as the perfection of glory, and did not believe it permitted to mortals to desire any thing beyond it. Cicero assures us, that with them it was no less honourable

* The computation of time by Olympiads, which began about four hundred years after the destruction of Troy, was used until the reign of Theodosius the Great; when a new mode of reckoning, by indictions, or from the victory of Augustus at Actium, was introduced; the Olympic games, in the general assembly, were abolished; and the image, made by Phidias, was removed to Constantinople.—Chandler.

than the consular dignity, in its original splendour with the ancient Romans.

We shall confine ourselves to the Olympic games, which continued five days.

The combats, which had the greatest share in the solemnity of the public games, were boxing, wrestling, the pancratium, the discus or quoit, and racing. To these may be added the exercises of leaping, throwing the dart, and that of the trochus or wheel; but as these were neither important, nor of any great reputation, we shall content ourselves with having only mentioned them.

Of the Athletæ, or combatants.—The term athletæ was given to those who exercised themselves with design to dispute the prizes in the public games. The art, by which they formed themselves for these encounters, was called gymnastic, from the athletæ's practising naked.

Those who were designed for this profession frequented, from their most tender age, the gymnasia or palæstræ, which were a kind of academies maintained for that purpose at the public expense. In these places, such young people were under the direction of different masters, who employed the most effectual methods to inure their bodies for the fatigues of the public games, and to form them for the combats. The regimen they were under was very severe. At first they had no other nourishment but dried figs, nuts, soft cheese, and a gross heavy sort of bread. They were absolutely forbid the use of wine, and enjoined continence.

> Who, in the Olympic race, the prize would gain,
> Has borne from early youth fatigue and pain,
> Excess of heat and cold has often tried,
> Love's softness banish'd, and the glass denied.

The athletæ, before their exercises, were rubbed with oils and ointments, to make their bodies more

supple and vigorous. At first they made use of a belt, with an apron or scarf fastened to it, for their more decent appearance in the combats; but one of the combatants happening to lose the victory by this covering's falling off, that accident was the occasion of sacrificing modesty to convenience, and retrenching the apron for the future. The athletæ were only naked in some exercises, as wrestling, boxing, the pancratium, and the foot-race.

It was necessary that their morals should be unexceptionable, and their condition free. No stranger was admitted to combat in the Olympic games; and when Alexander, the son of Amyntas, king of Macedon, presented himself to dispute the prize, his competitors, without any regard to the royal dignity, opposed his reception as a Macedonian, and consequently a barbarian and a stranger; nor could the judge be prevailed upon to admit him till he had proved, in due form, that his family was originally descended from the Argives.

They were made to take an oath, that they would religiously observe the several laws prescribed in each kind of combat, and do nothing contrary to the established orders and regulations of the games. Fraud, artifice, and excessive violence, were absolutely prohibited; and the maxim so generally received elsewhere, that it is indifferent whether an enemy is conquered by deceit or valour, was banished from these combats.

It is time to bring our champions to blows, and to run over the different kinds of combats in which they exercised themselves.

Wrestling is one of the most ancient exercises of which we have any knowledge, having been practised in the time of the patriarchs, as the wrestling of the angel with Jacob proves*.

* Gen. xxxii. 24.

Wrestling among the Greeks, as well as other nations, was practised at first with simplicity, little art, and in a natural manner; the weight of the body, and the strength of the muscles, having more share of it, than address or skill.

The wrestlers, before they began their combats, were rubbed all over in a rough manner, and afterwards anointed with oils, which added to the strength and flexibility of their limbs. But as this unction, in making the skin too slippery, rendered it difficult for them to take hold of each other, they remedied that inconvenience, sometimes by rolling themselves in the dust of the palæstræ, sometimes by throwing a fine sand upon each other, kept for that purpose in the porticoes of the gymnasia.

Thus prepared, the wrestlers began their combat. They were matched two against two, and sometimes several couples contended at the same time.

Of Boxing, or the Cestus.—The combatants covered their fists with a kind of offensive arms called *cestus*, and their heads with a sort of leather cap, to defend their temples and ears, which were most exposed to blows, and to deaden their violence. The cestus was a kind of gauntlet or glove, made of straps of leather, and plated with brass, lead, or iron, inside. Their use was to strengthen the hands of the combatants, and to add violence to their blows.

Boxing was one of the rudest and most dangerous of the gymnastic combats; because, besides the danger of being crippled, the combatants ran the hazard of losing their lives. They sometimes fell down dead, or dying, upon the sand; though that seldom happened, except the vanquished person persisted too long in not acknowledging his defeat: yet it was common for them to quit the fight with a countenance so disfigured, that it was not easy to know them afterwards.

Of the Pancratium.—The Pancratium was so called from two Greek words* which signify that the whole force of the body was necessary for succeeding in it. It united boxing and wrestling in the same fight, borrowing from one its manner of struggling and throwing, and from the other, the art of dealing blows, and of avoiding them with success.

Of the Discus, or quoit.—The discus was a kind of quoit of a round form, made sometimes of wood, but more frequently of stone, lead, or other metal, as iron or brass. Those who used this exercise were called Discoboli; that is, flingers of the discus.

The athletæ, in hurling the discus, put themselves into the best posture they could, to add force to their cast. He that flung the discus farthest was the victor.

The most famous painters and sculptors of antiquity, in their endeavours to represent naturally the attitudes of the discoboli, have left posterity many masterpieces in their several arts. Quintilian exceedingly extols a statue of this kind, which had been finished with infinite care and application by the celebrated Myron†.

Of the Pentathlum.—The Greeks gave this name to an exercise composed of five others:—wrestling, running, leaping, throwing the dart, and the discus. It is believed that this sort of combat was decided in one day, and sometimes the same morning; and that the prize, which was single, could not be given but to the victor in all those exercises.

Of Races.—Of all the exercises which the athletæ cultivated with so much pains and industry, for their appearance in the public games, running was in the highest estimation, and held the foremost rank.

The place where the athletæ exercised themselves

* Πᾶν κράτος.

† There is a fine specimen in the Townley gallery, at the British Museum.

in running, was generally called the *Stadium* by the Greeks; as was that wherein they disputed in earnest for the prize. Under that denomination was included not only the space in which the athletæ ran, but also that which contained the spectators of the gymnastic games.

The middle of the Stadium was remarkable only by the circumstance of having the prizes allotted to the victors set up there. St. Chrysostom draws a fine comparison from this custom. "As the judges," says he, "in the races and other games, expose in the midst of the Stadium, to the view of the champions, the crowns which they are to receive; in like manner the Lord, by the mouth of his prophets, has placed the prizes in the midst of the course, which he designs for those who have the courage to contend for them."

There were three kinds of races, the chariot, the horse, and the foot-race.

1. Of the Foot-race.—The runners, of whatever number they were, ranged themselves in a line, after having drawn lots for their places. Whilst they waited the signal to start, they practised, by way of prelude, various motions to awaken their activity, and to keep their limbs pliable and in a right temper. They kept themselves breathing by small leaps, and making little excursions, which were a kind of trial of their speed and agility. Upon the signal's being given, they flew towards the goal, with a rapidity scarcely to be followed by the eye, which was solely to decide the victory; for the Agnostic laws prohibited, upon the penalty of infamy, the attaining it by any foul method.

2. Of the Horse-races.—The race of a single horse with a rider was less celebrated by the ancients; yet it had its favourers amongst the most considerable persons, even kings themselves, and was attended with uncommon glory to the victor.

3. Of the Chariot-races.—This kind of race was the most renowned of all the exercises used in the games of the ancients, and that from whence most honour redounded to the victors. It is plain they were derived from the constant custom of princes, heroes and great men, of fighting in battle upon chariots. Homer has an infinity of examples of this kind. All those, who presented themselves in the Olympic games to dispute the prize in the chariot races, were persons considerable either for their riches, their birth, their employments, or great actions. Kings themselves aspired passionately to this glory, from the belief that the title of victor in these games was scarcely inferior to that of conqueror, and that the Olympic palm added new dignity to the splendours of a throne.

The chariots were generally drawn by two or four horses. Sometimes mules supplied the place of horses. These chariots, upon a signal given, started together. Their places were regulated by lot, which was not an indifferent circumstance as to the victory; for being to turn round a boundary, the chariot on the left was nearer than those on the right, which in consequence had a greater compass to take. They ran twelve times round the Stadium. He that came in first the twelfth round was victor. The chief art consisted in taking the best ground at the turning of the boundary; for if the charioteer drove too near it, he was in danger of dashing the chariot to pieces; and if he kept too wide of it, his nearest antagonist might get foremost.

To avoid such danger, Nestor gave the following directions to his son Antilochus, who was going to dispute the prize in the chariot-races. "My son," says he, "drive your horses as near as possible to the turning; for which reason, always inclining your body over your chariot, get the left of your competitors; and

encouraging the horse on the right, give him the rein, whilst the near-horse, hard held, turns the boundary so close to it, that the nave of the wheel seems to graze upon it; but have a care of running against the stone, lest you wound your horses, and dash the chariot in pieces."

It was not required, that those who disputed the victory should enter the lists, and drive their chariots in person. Their being spectators of the games, or sending their horses thither, was sufficient.

No one ever carried the ambition of making a great figure in the public games of Greece so far as Alcibiades, in which he distinguished himself in the most splendid manner, by the great number of horses and chariots, which he kept only for the races. It is not easy to comprehend, how the wealth of a private person should suffice to so enormous an expense: but Antisthenes, the scholar of Socrates, who relates what he saw, informs us, that many cities of the allies, in a kind of emulation with each other, supplied Alcibiades with all things necessary for the support of such magnificence. Equipages, horses, tents, sacrifices, the most exquisite provisions, the most delicate wines; in a word, all that was necessary to the support of his table or train.

We must not omit, in speaking of the Olympic games, to notice that ladies were admitted to dispute the prize in them as well as the men, which many of them obtained. Cynisca, sister of Agesilaus, king of Sparta, first opened this new path of glory to her sex, and was proclaimed victrix in the race of chariots with four horses. This victory, which till then had no example, did not fail of being celebrated with all possible splendour.—A magnificent monument was erected in Sparta in honour of Cynisca; and the Lacedæmonians, though otherwise very

little sensible to the charms of poetry, appointed a poet to transmit this new triumph to posterity, and to immortalize its memory by an inscription in verse.

Of the honours and rewards granted to the victors.—These honours and rewards were of several kinds. The spectators' acclamations in honour of the victors were only a prelude to the rewards designed them. These rewards were different wreaths of wild olive, pine, parsley, or laurel, according to the different places where the games were celebrated. Those crowns were always attended with branches of palm, that the victors carried in their right hands. As he might be victor more than once in the same games, and sometimes on the same day, he might also receive several crowns and palms.

When the victor had received the crown and palm, a herald, preceded by a trumpeter, conducted him through the Stadium, and proclaimed aloud his name and country.

When he returned to his own country, the people came out in a body to meet him, and conducted him into the city, adorned with all the marks of his victory, and riding upon a chariot drawn by four horses. He made his entry not through the gates, but through a breach purposely made in the walls. Lighted torches were carried before him, and a numerous train followed, to do honour to the procession.

One of the most honourable privileges granted to the athletic victors, was the right of taking place at the public games. At Sparta it was a custom for the king to take them with him in military expeditions, to fight near his person, and to be his guard; which, with reason, was judged very honour-

able. Another privilege, in which the useful united with the honourable, was that of being maintained for the rest of their lives at the expense of their country. They were also exempted from all civil offices and employments.

The praises of the victorious athletæ were, amongst the Greeks, one of the principal subjects of their lyric poetry. We find, that all the odes of the four books of Pindar turn upon it, each of which takes its title from the games, in which the combatants signalised themselves, whose victories those poems celebrate.

Sculpture united with poetry to perpetuate the fame of the champions. Statues were erected to the victors, in the very place where they had been crowned, and sometimes in that of their birth also, which was commonly done at the expense of their country. Amongst the statues which adorned Olympia, were those of several children of ten or twelve years old, who had obtained the prize at that age in the Olympic games. They did not only raise such monuments to the champions, but to the very horses to whose swiftness they were indebted for the Agonistic crown: and Pausanias mentions one, which was erected in honour of a mare, called Aura, whose history is worth repeating. Phidolas, her rider, having fallen off in the beginning of the race, the mare continued to run in the same manner as if he had been upon her back. She outstripped all the rest, and upon the sound of the trumpets, which was usual toward the end of the race to animate the competitors, she redoubled her vigour and courage, turned round the goal, and, as if she had been sensible of the victory, presented herself before the judges of the games.

Nor did the entertainments finish here. There

was another kind of competition; and that, too, which does not at all depend upon the strength, activity, and address of the body, and may be called, with reason, the combat of the mind; wherein the orators, historians, and poets, made trial of their capacities, and submitted their productions to the judgment of the public.

It was a great honour, and, at the same time, a most sensible pleasure for writers, who are generally fond of fame and applause, to have known how to reconcile the voices in their favour of so numerous and select an assembly as that of the Olympic games, in which were present all the finest geniuses of Greece, and all the best judges of the excellence of a work. This theatre was equally open to history, eloquence, and poetry.

Herodotus read his history in the Olympic games to all Greece, assembled at them, and was heard with such applause, that the names of the nine Muses were given to the nine books which compose his work, and the people cried out wherever he passed, "That is he, who has written our history, and celebrated our glorious successes against the Barbarians."

Anciently, Olympia was surrounded by walls; it had two temples,—one dedicated to Jupiter, and another to Juno; a senate-house, a theatre, and many other beautiful edifices, and also an innumerable multitude of statues.

The temple of Jupiter was built with the spoils, taken from certain states which had revolted; it was of the Doric order; sixty-eight feet high, two hundred and thirty long, and ninety-five broad. This edifice was built by an able architect, named Libon; and it was adorned by two sculptors of equal skill, who enriched the pediments of the principal

front with elaborate and elegant ornaments. The statue of the god, the work of Phidias, was of gold and ivory, fifty cubits high. On the one pediment, Œnomaus and Peleus were disputing the prize of the race in the presence of Jupiter; on the other was the battle of the Centaurs and the Lapithæ. On the summit of each pediment was a Victory, of gilt brass; and at each angle a large vase of the same metal.

This statue was the finest the world ever saw. "Indeed," says Mr. Dodwell; and he is borne out by the authorities of all those ancient writers who have written of it, "it appears to have united all the beauty of form, and all the splendour of effect, that are produced by the highest excellence of the statuary and the painter."

The altar in this temple* was composed of ashes from the thighs of the victims, which were carried up and consumed on the top with wood of the white poplar-tree. The ashes, also, of the Prytanæum, in which a perpetual fire was kept on a hearth, were removed annually, on a fixed day, and spread on it, being first mingled with water from the Alpheus. The people of Elis sacrificed daily, and private persons as often as they chose.

Olympia† preserved, much longer than Delphi, and with less diminution, the sacred property, of which it was a similar repository. Some images were removed by Tiberius Nero. His successor, Caius Caligula, who honoured Jupiter with the familiar appellation of brother, commanded that his image should be transported to Rome; but the architects declared it was impossible, without destroying the work.

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* Chandler. † Chandler.

The god, in the time of Pausanias, retained his original splendour. The native offerings of crowns and chariots, and of charioteers, and horses, and oxen, in brass, the precious images of gold, ivory, or amber, and the curiosities consecrated in the temples, the treasuries, and other edifices, could not be viewed without astonishment. The number of statues within the grove, was itself an amazing spectacle. Many were the works of Myron, Lysippus, and the prime artists of Greece. Here kings and emperors were assembled; and Jupiter towered in brass from twelve to thirty feet high! Let the reader peruse the detail given by Pausanias, and imagine, if he can, the entertainment which Olympia must then have afforded to the antiquary, the connoisseur, and historian.

Of all splendour, the temple of Juno alone can be ascertained with any degree of certainty. The soil, which has been considerably elevated, covers the greater part of the ruin. The walls of the cella rise only two feet from the ground. "We employed," says Mr. Dodwell, "some Turks to excavate; and we discovered some frusta of the Doric order, of which the flutings were thirteen inches wide, and the diameter of the whole column seven feet three inches. We found, also, part of a small column of Parian marble, which the intervals of the flutings show to have been of the Ionic or the Corinthian order. The work of ruin, however, is constantly going on; and lately the people of Lalla (a town in the neighbourhood) have even rooted up some of the foundations of this once celebrated sanctuary, in order to use the materials in the construction of their houses*".

* Clarke; Pausanias; Plutarch; Rollin; Chandler; Barthelemy; Dodwell.

NO. IX.—PUTEOLI.

A MARITIME city of Campania, between Baiæ and Naples. It was founded by a colony from Cumæ. It was, in the first instance, called Dicæarchia, ("Just Power*,") and afterwards Puteoli, from the great number of wells that were in the neighbourhood.

It was delightfully situated on a point projecting into the sea, nearly in the centre of the bay of Puzzuoli. It was the sea-port of the inhabitants of Cannæ; and a rendezvous for merchants from Greece, Sicily, and all parts of Italy. The attractions of the town, also, on account of its hot baths and mineral waters, allured the more opulent citizens of Rome to its vicinity.

In the square of the town stands a beautiful marble pedestal, covered with bas-reliefs, representing the fourteen towns of Asia Minor, destroyed by an earthquake, and rebuilt by Tiberius. It supported a statue of that emperor, erected by the same cities as a monument of gratitude. The cathedral stands on the ruins of a temple, and is built chiefly of ancient materials.

A temple of Serapis offers many subjects of observation. Half of its buildings, however, are still buried under the earth thrown upon it by volcanic commotions, or accumulated by the windings of the hill. The inclosure is square, environed by buildings for priests, and baths for votaries; in the centre remains a circular platform, with four flights of steps up to it; vases for fire, a central altar, rings for vic-

* "This name indicates," says Mr. Swinburne, "that they pursued, or wished to be thought to pursue, a line of conduct in commercial transactions, which it would be happy for mankind, all maritime powers would adopt."

tims, and other appendages of sacrifice, entire and not displaced; but the columns that held its roof have been removed to the new palace of Caserta. The temple itself was not discovered till A.D. 1750, on the removal of some rubbish and bushes, which had, till then, partly concealed it from observation.

Behind this place of worship, stand three pillars without capitals, part of the pronaos of a large temple. These are of Cipoline marble, and at the middle of their height, are full of holes eaten in them by the file-fish*.

In the neighbourhood of Putcoli are many relics of ancient grandeur, of which none deserves more attention than the Campanian Way, paved with lava, and lined on each side with venerable tombs, the repositories of the dead, which are richly adorned with stucco in the inside. This road was made in the most solid, expensive manner, by order of Domitian, and is frequently the subject of encomium in the poems of Statius.

One of the most striking monuments of the city is the remains of the mole that formed the ancient part. Several of its piers still stand unbroken; they are sunk in the water, and once supported arches (to the number of twenty-five,) part of which remain above the water.

At the end of this mole began the bridge of Caligula, which extended across part of the bay to Baiæ, no less than half a mile in length in a straight line. This structure has long since been swept away.

On the hill behind the town are the remains of an amphitheatre, called, after that at Rome, the Coliseum. It was of considerable magnitude. The

* Pholas dactylus.

gates, and a large portion of the vault and under apartments, remain. One of these apartments, or rather dungeons, in which St. Januarius, the patron saint of Naples, was confined, is now turned into a damp and gloomy chapel; the arena is a garden; vines, fig-trees, and pomegranates, have gradually crept up the circumference, and now cover the slope, and run over the ruin*.

It is easy to guess what the animation and splendour of Puteoli must have been, at the time when the riches of the East were poured into its bosom; and when its climate, wit, and beauty, allured the most opulent Romans to its vicinity.

Cicero had a marine villa here, called Puteolanum. Pliny relates that it was on the shore, and adorned with a portico, which seems to have been remarkable for its beauty. He adds that Cicero erected here a monument, and that, shortly after his death, a fountain of warm water, very wholesome for the eyes, burst forth, and gave occasion to an epigram, which the philosopher quotes with applause†. The portico is fallen, the groves are withered, the fountain dried up, and not a vestige of the retreat left behind to mark its situation. The verses remain, and perpetuate the glory of the orator, the fame of the fountain, the beauty of the villa, and what is more honourable than all united, the gratitude of Cicero's freed-man, Tullius.

St. Paul landed here in his way from Rhegium to Rome; and found Christians even in that early age. In the museum of Portici is a picture presenting a view of ancient Puteoli, supposed to have been painted before St. Paul landed there. "The picture," says Mr. Williams, "is of course very different from the present state of the city; but still

* Eustace. † Plin. xxx. c. 3.

a likeness may be traced, if we keep in view the site of the various temples, and other objects, the foundations of which are still visible."

On the sea shore, near Puzzuoli, are also found seals, coins, cornelians, and agates; bearing impressions of corn, grapes, and vine-branches, ants, eagles, and other animals. These are thrown up by the waves, after violent storms; and commemorate the magnificence of a city, now forming part of the Mediterranean bed*.

NO. X.—PALMYRA. (TADMOR.)

"As patience is the greatest of friends to the unfortunate, so is time the greatest of friends to the lovers of landscape. It resolves the noblest works of art into the most affecting ornaments of created things. The fall of empires, with which the death of great characters is so immediately associated, possesses a prescriptive title, as it were, to all our sympathy; forming at once a magnificent, yet melancholy spectacle; and awakening in the mind all the grandeur of solitude. Who would not be delighted to make a pilgrimage to the East to see the columns of Persepolis, and the still more magnificent ruins of Palmyra? Where awe springs, as it were, personified from the fragments, and proclaims instructive lessons from the vicissitudes of fortune. Palmyra, once a paradise in the centre of inhospitable deserts, the pride of Solomon, the capital of Zenobia, and the wonder and admiration of all the East, now lies 'majestic though in ruins!' Its glory withered, time has cast over it a sacred grandeur, softened into grace. History, by its silence, mourns its melancholy destiny; while immense masses and stupendous columns denote the spot, where once the splendid city of the desert reared her proud and matchless towers. Ruins are the only legacy the destroyer left to posterity."—HARMONIES OF NATURE.

THIS city was the capital of Palmyrene, a country on the eastern boundaries of Syria. Its origin is uncertain; but a portion of its history is exceedingly interesting; and its vast assemblage of ruins are beheld with astonishment and rapture by the curious, the learned, and the elegant.

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* Pliny; Swinburne; Eustace; Wilkinson.

PALMYRA

It was situated in the midst of a large plain, surrounded on three sides by a long chain of mountains. It stands in a desert, in the pachalic of Damascus, about forty-eight leagues from Aleppo, and about the same distance from Damascus, eighty-five miles west from the Euphrates, and about one hundred and seventeen from the shores of the Mediterranean.

History is, for the most part, silent in regard to the early history of this city. It is said to have been built by Solomon, after he had conquered the king of Hamathzoba, within whose dominion the country lay, in which the city was afterwards erected. He called it Tadmor*, which some have construed as the place of Palms†; and sometimes "Tadmor in the Wilderness."

We are assured by Josephus, that this was the city which the Greeks and Romans afterwards called Palmyra. His words are:—"Now, Solomon went in the desert above Syria, and possessed himself of it; and built there a very great city, which was distant two days' journey from the upper Syria, and one day's journey from the Euphrates, and six long days' journey from Babylon the great. Now the reason why this city lay so remote from those

* The persons who visited Palmyra in 1678, found in the neighbourhood "a garden, full of palm-trees;" but when Mr. Wood was there, not a single one remained. "The name of Palmyra," says Mr. Addison, "is supposed by some to have been derived from the word Palma, indicative of the number of palm-trees that grew here; but that name was given by the Greeks, and, although Palma signifies palm-tree in the Latin, yet in the Greek tongue it has a very different signification. Neither does Tadmor signify palm-tree in the Syrian language, nor in the Arabic; nor does Thadamoura, as the place is called by Josephus, signify palm-tree in the Hebrew. Neither do palms thrive in Syria, as the climate is too severe for them in the winter."

† 1 Kings, ix. 18. 2 Chron. viii. 4.

parts of Syria, that are inhabited, is this: that below there is no water to be had; and that it is in that place only that there are springs and pits of water. When, therefore, he had built that city, and encompassed it with very strong walls, he gave it the name of Tadmor; and that is the name it is still called by at this day among the Syrians*: but the Greeks name it Palmyra."

That the city was built by Solomon is most probable; but that the present ruins have any relation to buildings of his erection is very improbable: indeed we must assume it as certain that they are not; they being entirely those of the Greek orders. With the exception of four Ionic half-columns in the Temple of the Sun, and two in one of the mausoleums, the whole architecture of Palmyra is Corinthian. Neither history nor even tradition, moreover, speaks of any other architect than Solomon.

Some have been disposed to give it an earlier existence†. The Arabic translator of Chronicles makes Palmyra older than Solomon; John of Antioch, surnamed Melala, says, that he built it on the spot where David slew Goliah, in memory of that action; and Abul-Farai mentions in what year, with the particulars. These and other accounts of the early state of Palmyra, which might be collected from the Arabic authors, bear such evident marks of fable and wild conjecture, that we shall pass them over.

Notwithstanding this, we assume the city to have been founded by the celebrated king to whom the

* It is a well known and very true observation, that is made by Ammianus Marcellinus (lib. xiv.), that the Greek and Roman names of places never took among the natives of Syria; which is the reason why most places retain their first and original names at this day.—WHISTON.

† Wood.

honour is given: who built the temples is totally unknown.

The motives which tempted Solomon to build a city in a plain, now altogether a desert, we copy from Mr. Addison's Travels to Damascus:—"The astonishment that takes hold of the mind at the strange position of this magnificent city, at one time the capital of the East, on the edge of the great desert, and surrounded for several days' journey on all sides by naked solitary wilds, is removed by marking well the peculiarity of its geographical position. The great caravans coming to Europe, laden with the rich merchandise of India, would naturally come along the Persian gulf, through the south of Persia, to the Euphrates, the direct line; their object then would be to strike across the great Syrian desert as early as possible, to reach the large markets and ports of Syria. With more than 600 miles of desert without water, between the mouth of the Euphrates and Syria, they would naturally be obliged to keep along the banks of that river, until the extent of desert country became diminished. They would then find the copious springs of Tadmor the nearest and most convenient to make for; and in their direct route from the north of India along the Euphrates. These springs would then immediately become most important, and would naturally attract the attention of a wise prince like Solomon, who would 'fence them with strong walls.' Here the caravans would rest and take in water; here would congregate the merchants from adjacent countries and Europe; and from hence the great caravan would be divided into numerous branches, to the north, south, and west*. A large mart for the exchange of commodities would be established, and an important city

* Ch. ix. ver. 18.

would quickly arise. The choice of this spot by Solomon, we may naturally consider founded on a policy of enriching himself by drawing the commerce of India through his dominions, from which commerce, probably, he derived the wealth for which he is so celebrated. In the chapter, succeeding that in which Solomon is mentioned to have built Tadmor in the wilderness, we read that 'the weight of gold that came to Solomon in one year, was six hundred three score and six talents of gold*; besides that he had of the merchantmen, and of the traffic of the spice-merchants, and of all the kings of Arabia, and of the governors of the country.'"

The city which Solomon built was destroyed by Nebuchadnezzar; but who rebuilt it is entirely unknown. It is not mentioned by Xenophon, in his history of the expedition of Cyrus the younger, though he gives a very accurate account of the desert, and must have left this place not a great way to the right in his march towards Babylon. Nor is it once alluded to by Diodorus, nor Plutarch, nor Arrian, nor Quintus Curtius, nor, indeed, by any of the biographers or historians of Alexander; although he marched through this desert to Thapsacus.

Nor is it taken any notice of as being in existence even in the time of Seleucus Nicator, he who built so many cities in Syria; nor is it once mentioned in the history of his successor. It is not even mentioned so lately as the time in which Pompey the Great conquered the country in which it is situated. No notice is taken in Roman history of its being in any way existing, till the time of Mark Antony; who, after the battle at Philippi, marched against it, as we are told by Appian, with a view of plundering it; but the inhabitants escaped with their effects

* Ch. x. v. 14.

over the Euphrates. This very circumstance proves it to have been at that time no very large place; added to which, it seems to be certain, that none of these temples, &c., could have been in existence; for the Romans had, for some time, been alive to the benefits of works of art; especially paintings, sculpture, and architecture. His sole object, in going thither, was to plunder the Palmyrene merchants, who were supposed to have acquired considerable wealth, by selling the commodities of India and Arabia.

Added to all this, Strabo, the best and most accurate geographer of ancient times, does not once speak of its name. The first description of this now celebrated place is by Pliny; and it runs thus:—"Palmyra is remarkable for situation, a rich soil, and pleasant streams. It is surrounded on all sides by a vast sandy desert, which totally separates it from the rest of the world, and has preserved its independence between the two great empires of Rome and Parthia, whose first care, when at war, is to engage it in their interest. It is distant from Seleucia three hundred and thirty-seven miles; from the Mediterranean two hundred and three; and from Damascus one hundred and seventy-six."

These distances are not quite accurate, being too great. Palmyra is also mentioned by Ptolemy, who makes it the capital of sixteen cities in Syria Palmyrena. Trajan and Hadrian made expeditions into the East, and must have passed through this city, or near it. Nothing, however, is said of it. Had the temples been there at that time, Hadrian, who was so great a patron of the elegant arts, would, there can be no doubt, have valued them. Some, indeed, insist that he repaired the city; and that it was thence called Hadrianopolis.

The Palmyrenes submitted to that emperor about the year 130. Hadrian, then, making a tour through

Syria into Egypt, delighted with the situation and native strength of the place, is said to have determined on furnishing it with various splendid edifices and ornaments; and it is probable, that he then conferred upon it the privileges of "Colonia Juris Italici," which, as we learn from Ulpian, it actually enjoyed, and the inhabitants were thence induced by gratitude to call themselves "Hadrianopolitæ." It is supposed that many of its marble pillars, particularly those of the long porticoes, were the gift of this emperor. It must, nevertheless, be borne in mind, that all this is little better than conjecture. Mr. Halifax, however, says, "that as the most ancient inscription, he met with at Palmyra, was dated the three hundred and fourteenth year from the death of Alexander, that is, ten years before Christ, and another, dated between twenty and thirty years before Hadrian, consequently before the Romans got footing there, he concluded, that the sumptuous structures he saw there were not raised by the Romans."

From an inscription on the shaft of a column in the long portico, where all the inscriptions seem to have been under statues, it appears that, in the reign of Alexander Severus, they joined that emperor in his expedition against the Persians.

From this time to the reign of Gallienus, no mention is made of this city: but then it became so conspicuous, that its history will be a subject of interest to all succeeding times.

The following is an abstract of the history of this period, presented to us in the pages of Gibbon, Mr. Wood, and other writers. A place possessed of such singular advantages, and situated at a convenient distance from the gulf of Persia, and the Mediterranean, was soon frequented by the caravans, which conveyed to the nations of Europe a considerable part of the rich commodities of India. Palmyra

insensibly increased into an opulent and independent city; and, connecting the Roman and Parthian empire by the mutual benefits of commerce, was suffered to observe an humble neutrality; till at length, after the victories of Trajan, the little republic sank into the bosom of Rome, and flourished more than one hundred and fifty years in the subordinate yet honourable rank of a colony; and it is during this period of peace, Mr. Gibbon is disposed to believe, that the wealthy Palmyrians constructed those temples, palaces and porticoes of Grecian architecture, the ruins of which in modern times have excited so much admiration and wonder.

The Roman affairs in the East had been for some time in a very deplorable condition, when Odenatus, a Palmyrene, but of what family or rank originally in the state is not agreed *, made so judicious a use of his situation between the two rival powers of Rome and Persia, as to succeed in getting the balance of power into his hands. It appears, that he declared in favour of different interests, as alterations of affairs rendered necessary. At length he joined the shattered remains of the Roman army in Syria, routed Sapor, the Persian king, and advanced as far as Ctesiphon, the capital of his empire. He returned from this expedition in great glory; and hence Gallienus, emperor of Rome, was induced to declare him Augustus and co-partner of his empire.

This elevation,—which he enjoyed jointly with his celebrated consort, Zenobia,—appeared to reflect a new splendour on their country, and Palmyra for a while stood upon an equality with Rome. The competition,

* He was of mean parentage, according to Orosius. Zonaras calls him "a man of Palmyra;" and Agathias speaks of him as a person entirely unknown, till he made his name illustrious by his actions. Sextus Rufus, however, calls him by an epithet implying that he was a senator.

however, was fatal; and ages of prosperity were sacrificed to a moment of glory.

The last public action of Odenatus was his relieving Asia from the Goths, who had over-run several of its provinces, committing great ravages; but retired upon his approach: in pursuing them, however, Odenatus was assassinated by an officer of his own guard, named Mæonius, who was also his kinsman; and who, having taken the son off also, became for a short time sovereign. He, too, shared the fate of those he had betrayed, and Zenobia became sovereign queen in his stead.

All that is known of Zenobia's extraction is, that she claimed a descent from the Ptolemies of Egypt *; and that she boasted of having Cleopatra for an ancestress. She was a woman of very great beauty †; and of very extraordinary enterprise. We cannot enter into her history so fully as we could wish. She conquered Syria and Mesopotamia; she subdued Egypt; and added the greater part of Asia Minor to her dominions. Thus a small territory in the desert, under the government of a woman, made the great kingdoms of the Ptolemies and the Seleucidæ part of the dominions of a single city, whose name we look in vain for in their history; and Zenobia, lately confined to the barren plain of Palmyra, ruled from the

* Though history nowhere gives the first name of Zenobia, we learn from coins, that it was Septimia.

† She is thus described:—Her complexion was a dark brown; she had black sparkling eyes, of uncommon fire; her countenance was divinely sprightly; and her person graceful and genteel beyond imagination; her teeth were white as pearls, and her voice clear and strong. If we add to this an uncommon strength, and consider her excessive military fatigues; for she used no carriage, generally rode, and often marched on foot three or four miles with her army; and if we, at the same time, suppose her haranguing her troops, which she used to do in her helmet, and often with her arms bare, it will give us an idea of that severe character of masculine beauty, which puts one more in mind of Minerva than of Venus.

south of Egypt to the Bosphorus and the Black Sea.

At length Aurelian, the Roman emperor, entered the field against her; and the loss of two great battles, the former near Antioch, the latter at Emesa, reduced her to the necessity of taking shelter within the walls of her own capital. Aurelian besieged her there; but the enterprise was exceedingly difficult. "The Roman people," said Aurelian, "speak with contempt of the war, which I am waging against a woman. They are ignorant both of the character and power of Zenobia. It is impossible to enumerate her warlike preparations, of stones, of arrows, and of every species of missile weapons. Every part of the walls is provided with two or three balistæ *, and artificial fires are thrown from her military engines. The fear of punishment has armed her with a desperate courage. Yet I still trust to the protecting deities of Rome, who have hitherto been favourable to all my undertakings."

In another letter he writes to the senate in the following terms:—"I hear, Conscript Fathers, that it hath been urged against me, that I have not accomplished a manly task, in not triumphing over Zenobia. But my very blamers themselves would not know how to praise me enough, if they knew that woman; her firmness of purpose; the dignity she preserves towards her army; her munificence when circumstances require it; her severity, when to be severe is to be just. I may say, that the victory of Odenatus over the Persians, and his putting Sapor to flight, and his reaching Ctesiphon, were due to her. I can assert that such was the dread entertained of this woman among the nations of the East and of Egypt, that she

* There are several meanings to this word:—Balista implying a cross-bow, a sling, or an engine to shoot darts or stones.

kept in check the Arabians, the Saracens, and the Armenians; nor would I have preserved her life, if I had not thought she would much benefit the Roman state." This was written after her defeat.

Tired of making unsuccessful attempts, Aurelian determined to try the effects of negociation, and accordingly wrote to Zenobia. The style he adopted, however, rather commanded terms than proposed them:—

"*Aurelian, emperor of the Roman world, to Zenobia, and the others united together in hostile alliance.*

"You ought to do that of your own accord, which is commanded by my letters. I charge you to surrender, on your lives being spared; and you, Zenobia, may pass your life in some spot where I shall place you, in pursuance of the distinguished sentence of the senate; your gems, silver, gold, silk, horses, and camels, being given up to the Roman treasury. The laws and institutions of the Palmyrenes shall be respected."

To this letter Zenobia returned the following answer:—

"*Zenobia, Queen of the East, to the Roman Emperor, Aurelian.*

"Never was such an unreasonable demand proposed, or such rigorous terms offered, by any but yourself! Remember, Aurelian, that in war, whatever is done should be done by valour. You imperiously command me to surrender: but can you forget, that Cleopatra chose rather to die with the title of queen, than to live in any inferior dignity? We expect succours from Persia; the Saracens are arming in our cause; even the Syrian banditti have already defeated your army. Judge what you are to expect from the junction of these forces. You shall be compelled to abate that pride with which, as if

you were absolute lord of the universe, you command me to become your captive."

When Aurelian read this letter, says Vopiscus, he blushed; not so much with shame, as with indignation.

Her answer inflamed the emperor to the highest pitch. He pressed the siege, therefore, with redoubled vigour; and the city was reduced to such extremities, that her council advised her to send for succour to the Persians. Thus counselled, she determined on going to the king of Persia in person. She set out, therefore, on the fleetest of her dromedaries, and had already reached the banks of the Euphrates (about sixty miles from Palmyra), when she was overtaken by Aurelian's light horse, and brought back, captive, to the feet of Aurelian. We are told, that the sight of the queen gave the Roman emperor infinite pleasure; but that his ambition suffered some humiliation, when he considered that posterity would always look upon this only as the conquest of a woman*. The city surrendered soon after, and was treated with great lenity.

Aurelian now went to Emesa; on arriving at which place, he questioned the queen as to her motives, and the persons who had advised her to make so obstinate a defence. He sternly asked her, how she had presumed to rise in arms against the emperors of Rome? "Because," answered Zenobia, "I disdained to consider as Roman emperors an Aureolus or a Gallienus. You alone I acknowledge as my conqueror and my sovereign; and this I do, because you know how to conquer."

* "Her manly understanding," says Gibbon, "was strengthened and adorned by study. She was not ignorant of the Latin tongue, but possessed, in equal perfection, the Greek, the Syriac, and the Egyptian languages. She had drawn up, for her own use, an epitome of oriental history, and familiarly compared the beauties of Homer and Plato, under the tuition of the sublime Longinus."

When, however, the soldiers demanded her immediate execution, her fortitude forsook her. She confessed by whose counsel she had been guided. She purchased a dishonourable life at the expense of her friends. They were immediately led to execution; herself was reserved to grace the conqueror's triumph.

Among those of her friends, whose names she had betrayed, was the illustrious Longinus, author of that noble Treatise on the Sublime, which is so well known and appreciated by every scholar. He it was, she confessed, who had drawn up the letter. "Her councillors," she said, "were to be blamed, and not herself. What could a weak, short-sighted, woman do? especially when beset by artful and ambitious men, who made her subservient to all their schemes? She never had aimed at empire, had they not placed it before her eyes in all its allurements. The letter which affronted Aurelian was not her own—Longinus wrote it; the insolence was his."

When Aurelian heard this, he directed all his fury against the unfortunate Longinus. That illustrious person was immediately led to execution. Far from lamenting his fate, however, he condoled with his friends, pitied Zenobia, and expressed his joy; looking upon death as a blessing, since it would rescue his body from slavery, and give his soul to that freedom he the most desired. "This world," said he, with his expiring breath, "is nothing but a prison; happy, therefore, is he who gets soonest out of it, and gains his liberty."

A modern poet has very finely alluded to this in his poem on Palmyra.

On the hushed plain, where sullen horror broods,
And darkest frown the Syrian solitudes;
Where morn's soft steps no balmy fragrance leave,
And parched and dewless is the couch of eve;

Thy form, pale city of the waste, appears
Like some faint vision of departed years;
In massy clusters still a giant train,
Thy sculptured fabrics whiten on the plain.
Still stretch thy columned vistas far away,
The shadowed dimness of their long array.
But where the stirring crowd, the voice of strife,
The glow of action and the thrill of life?
Hear the loud crash of yon huge fragments fall,
The pealing answer of each desert hall;
The night-bird shrieking from her secret cell,
The hollow winds, the tale of ruin tell.
See, fondly lingering, Mithra's parting rays
Gild the proud towers, once vocal with his praise;
But the cold altars clasping weeds entwine,
And Moslems worship at the godless shrine.
Yet here slow pausing memory loves to pour
Her magic influence o'er this pensive hour:
And yet, as yon recesses deep prolong
The echoed sweetness of the Arab song,
Recalls that scene, when wisdom's sceptred child,
First broke the stillness of the lonely wild.
From air, from ocean, from earth's utmost clime,
The summoned genii heard the muttered rhyme;
The tasking spell their airy hands obeyed,
And Tadmor glittered in the palmy shade.
So to her feet the tide of ages brings
The wealth of nations and the pomp of kings,
And for her warrior queen, from Parthia's plain
To the dark Ethiop, spreads her ample reign:
Vain boast, ev'n she who winds the field along,
Waked fiercer frenzy in the patriot throng;
And sternly beauteous in the meteor's light,
Shot through the tempest of Emesas fight.
While trembling captives round the victor wait,
Hang on his eye, and catch the word of fate,
Zenobia's self must quail beneath his nod,
A kneeling suppliant to the mimic god.
But one there stood amid that abject throng,
In truth triumphant, and in virtue strong;
Beamed on his brow the soul which, undismayed,
Smiled at the rod, and scorned the uplifted blade.
O'er thee, Palmyra, darkness seems to lower
The boding terrors of that fearful hour;
Far from thy glade indignant freedom fled,
And hope too withered as Longinus bled *.

* Anon.

Palmyra, having become subject to a foreign yoke, bore the burthen with impatience. The inhabitants cut off the Roman garrison. On which Aurelian instantly returned, took the town, destroyed it, and put to death most of its population, without distinction of age or sex. The slaughter was so extensive, that none were left to plough the adjacent lands.

Aurelian soon repented of his severity. He wrote to Bassus:—"You must now sheathe the sword; the Palmyrenes have been sufficiently slaughtered. We have not spared women; we have slain children; we have strangled old men; we have destroyed the husbandmen. To whom, then, shall we leave the land? To whom shall we leave the city? We must spare those who remain; for we think, that the few there are now existing, will take warning from the punishment of the many who have been destroyed."

The emperor then goes on to desire his lieutenant to rebuild the Temple of the Sun as magnificently as it had been in times past; to expend 300 pounds weight of gold, which he had found in the coffers of Zenobia, beside 1800 pounds weight of silver, which was raised from the sale of the people's goods; together with the crown jewels, all which he ordered to be sold, to make money to beautify the temple; while he himself promises to write to the Senate, to send a priest from Rome to dedicate it. But, in the language of Gibbon, it is easier to destroy than it is to restore.

Zenobia was now to be led to the conqueror's triumph. This triumph was celebrated with extraordinary magnificence. It was opened by twenty elephants, four royal tigers, and above two hundred of the most curious animals from every climate of the known world. Ambassadors from Æthiopia, Arabia, Persia, Baetriana, India, and China, attended the

triumph; and a long train of captives,—Goths, Vandals, Sarmatians, Alemanni, Franks, Gauls, Syrians, and Egyptians. Amongst these, Zenobia. She was confined in fetters of gold; a slave supported the gold chain which encircled her neck, and she almost fainted under the weight of her jewels. She did not ride, but walk! preceded by the chariot in which she had once indulged the vain hope of entering Rome as empress*.

The Palmyrenes †, says Zosimus, had several declarations from the gods, which portended the overthrow of their empire; and, among others, having consulted the temple of Apollo, at Seleucia in Cilicia, to know if they should ever obtain the empire of the East, they got the following unceremonious answer:

> Avoid my temple, cursed, treacherous nation!
> You even put the gods themselves in passion.

The religion of the Palmyrenes, it is evident, was pagan; their government, for the most part, republican; but their laws are entirely lost; nor can anything be known in respect to their polity, but what may be gathered from the inscriptions. Their chief deity was the Sun.

In regard to their knowledge of art, they have left the finest specimens in the ruins that now remain; and, doubtless, Longinus' work on the Sublime was written within its walls. "From these

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* "The emperor afterwards presented Zenobia with an elegant villa at Tibur, or Tivoli, about twenty miles from the capital; where, in happy tranquillity, she fed the greatness of her soul with the noble images of Homer, and the exalted precepts of Plato; supported the adversity of her fortunes with fortitude and resignation; and learned that the anxieties, attendant on ambition, are happily exchanged for the enjoyments of ease, and the comforts of philosophy. The Syrian queen sank into a Roman matron; her daughters married into noble families; and her race was not yet extinct in the fifth century."—GIBBON.

† Addison.

hints we may see," says Mr. Wood, "that this people copied after great models in their manners, their vices, and their virtues. Their funeral customs were from Egypt, their luxury was Persian, and their letters and arts were from the Greeks. Their situation in the midst of these three great nations makes it reasonable to suppose, that they adopted most of their customs and manners. But to say more on that head from such scanty materials, would be to indulge too much in mere conjecture, which seems rather the privilege of the reader than of the writer."

Some years after this, we find Diocletian erecting several buildings here; but what they were is not stated. Justinian, also, repaired Palmyra, which, according to Procopius, had been almost entirely deserted. These repairs, however, are supposed to have reference rather to strength than to ornament; and this is the last mention of Palmyra in Roman history.

The various fortunes of Palmyra, to and from the time of Mahomet's appearance, are scarcely known, except that it was considered as a place of great strength; and that in the twelfth century, A. D. 1171, there were, according to Benjamin of Tudela, who visited the spot in that year, two thousand Jews in it.

Palmyra, according to the Arabs, once occupied an area nearly ten miles in circumference, and is supposed to have been reduced to its present confined and ruined state by the quantities of sand* driven on it by whirlwinds.

The walls of the city were flanked by square towers. They were three miles in circumference, and it is

* Yet Bruce says:—"Palmyra is nowhere covered with sand or rubbish as in other ruins. The desert that surrounds it is rather gravel than sand, and is, therefore, not easily moved. Her mountains are perfectly bare, and produce nothing."

imagined that they included the great temple. What remains there are of the wall, do not look, according to Mr. Wood, unlike the work of Justinian; and may be part of the repairs mentioned by Procopius; and the highest antiquity anything else can claim is the time of the Mamelukes.

A SHORT CHRONICLE OF PALMYRA.

(From Sellerus).

Anno Pers. Jul. 3720. Mund. 3010.	Palmyra, built by Solomon after he had finished the temple of Jerusalem.
P. J. 4125. M. 3415.	Destroyed by Nebuchadnezzar, before he laid siege to Jerusalem.
P. J. 4673. M. 3963. V. C. Varr. 713, ante Christ 41.	Pillaged by Mark Antony.
Anno Christi 122.	Hadrian, Imp. 6, went into the East, and is supposed to have rebuilt Palmyra; in consequence of which it assumed the name of Hadrianople. At this period Malenthon was a second time secretary of the city.
264.	Odenathus, having roused the Persians, is declared Augustus by Gallienus.
267.	Odenathus, with his son Herodianus, slain by Mæonius, who assumes the sovereignty of Palmyra; but is himself slain a few days after. Then Zenobia assumes the empire in her own name, and those of her sons.
Circa 216.	Palmyra made a Roman colony by Caracalla, in his expedition into Parthia.
227.	The republic assisted Alexander Severus against Artaxerxes, king of Persia; Zenobia being their general.
24⅔.	The republic assisted Gordian against the Persians.
260.	Valerian taken prisoner by Sapor, king of Persia.

A. D. 26$\frac{7}{8}$.	Zenobia routed Gallienus's general, Herodianus.
	Vabellathus assumes the empire.
263.	Claudius chosen emperor of Rome.
270.	Zenobia conquers Egypt by her general Zabdas.
272.	Palmyra taken by Aurelian.
273.	Zenobia follows in the triumph of Aurelian at Rome.
298.	Hierocles, governor of Palmyra, under Dioclesian.
52$\frac{7}{8}$.	Justinian repairs and fortifies Palmyra.
63$\frac{3}{9}$.	Palmyra subjected by the Mahometans; Jabala, the son of Al Ilum, being then lord of Tadmor, and king of Gassan.
659.	The battle of Tadmor, between Datraeus and Adis.
746.	Solyman, the pseudo-caliph, beaten by Merwan, fled to Tadmor.
1172.	Palmyra visited by Benjamin of Tudela.
1678.	Palmyra visited by some English merchants, attended by forty servants and muleteers, who first informed Europe, that such splendid ruins as those of Tadmor were in existence. At this time Melham was Emir.
1691.	The English merchants visit Palmyra a second time; the Emir being Hassine.
1693.	Dôr, Emir of Palmyra*.

We shall now give place to accounts in respect to the first impressions, made by these ruins on the minds of different travellers.

Mr. Halifax says†, "the city itself appears to have been of a large extent by the space now taken up by the ruins;" but that there are no footsteps of any walls remaining, nor is it possible to judge of the ancient figure of the place. The present inhabitants, as they are poor, miserable, dirty people, so they have shut themselves up, to the number of about thirty or forty fami-

* This Emir lived upon rapine; being followed by a considerable number of men, who not only hated labour, but disliked equally to live under any settled government.

† Philosophical Transactions.

lies, in little huts made of dirt, within the walls of a spacious court, which inclosed a most magnificent heathen temple: thereinto also Mr. Halifax's party entered, the whole village being gathered together at the door; whether to stand upon their defence in case the strangers proved enemies (for some of them had guns in their hands), or out of mere curiosity to gaze, he knew not. However the guide, who was an Arab whom Assyne their king had sent to conduct them through the village, being a man known among them, they had an easy admittance; and, with a great many welcomes in their language, were led to the sheik's house, with whom they took up their abode. "And to mention here what the place at first view represented, certainly the world itself could not afford the like mixture of remains of greatest state and magnificence, together with the extremity of poverty and wretchedness." The nearest parallel Mr. Halifax could think of, was that of the temple of Baal, destroyed by Jehu, and converted into a draught-house.

"We had scarce passed the sepulchres," says Mr. Wood, "when the hills opening discovered to us all at once the greatest quantity of ruins we had ever seen, all of white marble; and beyond them, towards the Euphrates, a flat waste as far as the eye could reach, without any object that showed either life or motion."

When Mr. Wood's party arrived, they were conducted to one of the huts, of which there were about thirty, in the court of the great temple. The inhabitants of both sexes were well-shaped, and the women, though very swarthy, had good features. They were veiled; but did not so scrupulously conceal their faces as the Eastern women generally do. They paint the ends of their fingers red, their lips blue, and their eyebrows and eyelashes black*.

* This was the custom also in the days of Ezekiel. See ch. xxiii. 40.

They had large rings of gold or brass in their ears and nostrils, and appeared to be healthy and robust.

The ruins were next visited by Mr. Bruce:—"When we arrived at the top of the hill," says he, "there opened before us, the most astonishing, stupendous, sight, that perhaps ever appeared to mortal sight. The whole plain below, which was very extensive, was covered so thick with magnificent ruins, as the one seemed to touch the other, all of fine proportions, all of agreeable forms, all composed of white stone, which, at that distance, appeared like marble. At the end of it stood the Palace of the Sun, a building worthy so magnificent a scene."

The effect on the imagination of Mr. Addison appears to have been equally lively:—"At the end of the sandy plain," says he, "the eye rests upon the lofty columns of the Temple of the Sun, encompassed by a dark elevated mass of ruined buildings; and beyond, all around, and right and left towards the Euphrates, as far as the eye can reach, extends the vast level naked flat of the great desert, over which the eye runs in every direction, piercing the boundless horizon, without discovering a human being or a trace of man. Naked, solitary, unlimited space extends around, where man never breathes under the shade, or rests his limbs under the cover of a dwelling. A deep blue tint spreads along its surface, here and there shaded with a cast of brown; the distant outline of the horizon is clear and sharply defined; not an eminence rises to break the monotonous flat, and along the edge extends a large district covered with salt, distinguished from the rest by its peculiar colour.

"There is something grand and awe-inspiring in its boundless immensity. Like the first view of the ocean, it inspires emotions, never before experienced, unearthly in appearance, and out of character with the

general fair face of nature. The eye shrinks from contemplating the empty, cheerless solitude, and we turn away in quest of some object to remove the scenes of utter loneliness, that its gloomy aspect is calculated to inspire."

From these pages we turn with satisfaction to those of an American:—"I have stood before the Parthenon, and have almost worshipped that divine achievement of the immortal Phidias. I have been at Milan, at Ephesus, at Alexandria, at Antioch; but in none of these renowned cities I have beheld any thing, that I can allow to approach in united extent, grandeur, and most consummate beauty, this almost more than work of man. On each side of this, the central point, there rose upward slender pyramids—pointed obelisks—domes of the most graceful proportions, columns, arches, and lofty towers, for number and for form, beyond my power to describe. These buildings, as well as the walls of the city, being all either of white marble, or of some stone as white, and being everywhere in their whole extent interspersed, as I have already said, with multitudes of overshadowing palm-trees, perfectly filled and satisfied my sense of beauty, and made me feel, for the moment, as if in such a scene I should love to dwell, and there end my days."

Burckhardt speaks thus of Palmyra and Balbec:—"Having seen the ruins of Tadmor, a comparison between these two renowned remains of antiquity naturally offered itself to my mind. The temple of the Sun at Tadmor, is upon a grander scale than that of Balbec, but it is choked with Arab houses, which admit only a view of the building in detail. The architecture of Balbec is richer than that of Tadmor."

In respect to the ruins, we must content ourselves with giving a very general account, as it would be

impossible to render a minute description intelligible without the aid of plates.* Our account will be a compilation from those given by Mr. Halifax, Mr. Wood, Mr. Bruce, Mr. Addison, and other writers, who have been there.

The entire number of distinct buildings, which may still be traced, are from forty to fifty. To the northward of the valley of the tombs, on the highest eminence in the immediate vicinity, towers the ruined Turkish or Saracenic castle. It is seated on the very summit of the mountain, and surrounded by a deep ditch, cut out of the solid rock. It is said by the Arabs to have been built by Man Ogle, a prince of the Druses; its deserted chambers and passages partake of the universal solitude and silence; there is not a living thing about it; it seems to be deserted even by the bats.

From this castle is seen an extensive view round about: you see Tadmor under you, inclosed on three sides with long ridges of mountains, which open towards the east gradually, to the distance of about an hour's riding; but to the east stretches a vast plain beyond the reach of the eye. In this plain you see a large valley of salt, lying about an hour's distance from the city†.

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* In Mr. Wood's well-known, though exceedingly scarce work, the ruins are represented in fifty-seven copper-plates, sixteen inches by twelve inches, printed on imperial paper; they are finely executed, the drawing is correct and masterly, and the engraving highly finished. The Palmyrene and Greek inscriptions on the funeral monuments, and other buildings, are copied; and besides picturesque views of the ruins, from several points of sight, the plans are generally laid down, and the several parts of the columns, doors, windows, pediments, ceilings and bas-reliefs, are delineated, with a scale by which they may be measured and compared.

† "In this plain," says Mr. Halifax, "you see a large valley of salt, affording great quantities thereof, and lying about an hour's distance from the city: and this, more probably, is the valley of salt, mentioned in 2 Sam. 8—13, where David smote the Syrians,

It is imagined by the Persians that this castle, as well as the edifices at Balbec, were built by genii, for the purposes of hiding in their subterranean caverns immense treasures, which still remain there*. "All these things," said one of the Arabs to Mr. Wood, "were done by Solyman ebn Doud, (Solomon, the son of David,) by the assistance of spirits."

But of all the monuments of art and magnificence, the most considerable is the Temple of the Sun.

This temple, says Bruce, is very much ruined; of its peristyle there only remains * a few columns entire, Corinthian, fluted and very elegant, though apparently of slenderer proportions than ten diameters. Their capitals are quite destroyed. The ornament of the outer gate are, some of them, of great beauty, both as to execution and design.

Within the court are the remains of two rows of very noble marble pillars, thirty-seven feet high. The temple was encompassed with another row of pillars, fifty feet high; but the temple itself was only thirty-three yards in length, and thirteen or fourteen in breadth. This is now converted into a mosque, and ornamented after the Turkish manner.

North of this place is an OBELISK, consisting of seven large stones, besides its capital, and the wreathed work above it, about fifty feet high, and just above the pedestal twelve in circumference. Upon this was probably a statue, which the Turks have destroyed.

On the west side is a most magnificent arch, on

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and slew one hundred and eighty thousand men; than another, which lies but four hours from Aleppo, and has sometimes passed for it."

* "Istakar," says Abulfeda, quoted by Sir William Ouseley, "is one of the most ancient cities in Persia, and was formerly the royal residence: it contains vestiges of buildings so stupendous, that, like Tadmor, and Balbec, they are said to be the work of supernatural beings."

the remains of which are some vines and clusters of grapes, carved in the boldest imitation of nature that can be conceived.

Just over the door are discerned a pair of wings, which extend its whole breadth; the body to which they belong is totally destroyed, and it cannot now certainly be known, whether it was that of an eagle or of a cherub, several representations of both being visible on other fragments of the building.

The north end of the building is adorned with a curious fret-work and bas-relief; and in the middle there is a dome or cupola, about ten feet in diameter, which appears to have been either hewn out of the rock, or moulded of some composition, which, by time, is grown equally hard.

At about the distance of a mile from the OBELISK are two others, besides the fragment of a third; hence it has been reasonably suggested, that they were a continued row.

Every spot of ground intervening between the walls and columns, is laid out in plantations of corn and olives, inclosed by mud walls.

In the direction of the mountains lie fragments of stone, here and there columns stand erect, and clumps of broken pillars are met with at intervals. All this space seems to have been covered with small temples and ornamental buildings, approached by colonnades.

Next to the temple, the most remarkable structure is the long portico, which commences about two thousand two hundred feet to the north-west of the temple, and extends for nearly four thousand feet further in the same direction. "It is a remark worthy the observation of historians," says Volney, "that the front of the portico has twelve pillars like that at Balbec; but what artists will esteem still more curious is, that these two fronts resemble the gallery of the house built by Perrault, long before the

existence of the drawing which made us acquainted with them. The only difference is, that the columns of the Louvre are double, whereas those of Palmyra are detached."

About one hundred paces from the middle obelisk, straight forward, is a magnificent entry to a piazza, which is forty feet broad and more than half a mile in length, inclosed with two rows of marble pillars, twenty-six feet high, and eight or nine feet in compass. Of these there still remain one hundred and twenty-nine; and, by a moderate computation, there could not, originally, have been less than five hundred and sixty. The upper end of the piazza was shut in by a row of pillars, standing somewhat closer than those on each side.

A little to the left are the ruins of a stately building, which appears to have been a *banqueting-house.* It is built of better marble, and is finished with greater elegance, than the piazza. The pillars which supported it were one entire stone, which is so strong that one of them, which has fallen down, has received no injury. It measures twenty-two feet in length, and in compass eight feet nine inches.

In the west side of the piazza are several apertures for gates, into the court of the palace. Each of these is adorned with four porphyry pillars; not standing in a line with those of the wall, but placed by couples in the front of the gate facing the palace, on each side. Two of these only remain, and but one standing in its place. These are thirty feet long, and nine in circumference.

"We sometimes find a palace," says Volney, "of which nothing remains but the courts and walls; sometimes a temple, whose peristyle is half thrown down; and now a portico, a gallery, or a triumphant arch. Here stand groups of columns, whose symmetry is destroyed by the fall of many of them;

these we see ranged in rows of such length, that, similar to rows of trees, they deceive the sight, and assume the appearance of continued walls. On which side soever we look, the earth is strewed with vast stones, half buried, with broken entablatures, damaged capitals, mutilated friezes, disfigured reliefs, effaced sculptures, violated tombs, and altars defiled with mud."

"In their ruined courts," says another traveller, "and amid the crumbling walls of their cottages, may be seen, here and there, portions of the ancient pavement of the area; while all around the inclosure extend groups of columns, with pedestals for statues, and walls ornamented with handsome architectural decorations, the ruins of the majestic portico and double colonnade, which once inclosed the whole of the vast area. Portions of a frieze, or the fragments of a cornice, upon whose decoration was expended the labour of years, are now used by the poor villagers to bake their bread upon, or are hollowed out as hand-mills, in which to grind their corn."

Among the walls and rubbish are a vast number of lizards and serpents; and that circumstance led to the celebrated poetic picture painted by Darwin.

Lo! where PALMYRA, 'mid her wasted plains,
Her shattered aqueducts, and prostrate fanes,
As the bright orb of breezy midnight pours
Long threads of silver through her gaping towers,
O'er mouldering tombs, and tottering columns gleams,
And frosts her deserts with diffusive beams,
Sad o'er the mighty wreck in silence bends,
Lifts her wet eyes, her tremulous hands extends.
If from lone cliffs a bursting rill expands
Its transient course, and sinks into the sands;
O'er the moist rock the fell hyena prowls,
The serpent hisses, and the panther growls;
On quivering wings the famished vulture screams,
Dips his dry beak, and sweeps the gushing streams.
With foaming jaws beneath, and sanguine tongue,
Laps the lean wolf, and pants, and runs along;

Stern stalks the lion, on the rustling brinks
Hears the dread snake, and trembles as he drinks.
Quick darts the scaly monster o'er the plain,
Fold after fold his undulating train;
And, bending o'er the lake his crested brow,
Starts at the crocodile that gapes below.—DARWIN.

On the eastern side of the area of the Temple of the Sun, there is a curious doorway of one solid block of stone, which commands a fine view of the desert. "As we looked out of this narrow gateway," says Mr. Addison, "we fancied, that Zenobia herself might have often stood at the same spot, anxiously surveying the operations of Aurelian and his blockading army. From hence the eye wanders over the level waste, across which the unfortunate queen fled on her swift dromedary to the Euphrates; and here, the morning after her departure, doubtless congregated her anxious friends, to see if she was pursued in her flight; and from hence she was probably first descried, being brought back a captive and a prisoner in the hands of the Roman horsemen."

On the east side of the Piazza, stands a great number of marble pillars: some perfect, but the greater part mutilated. In one place eleven are ranged together in a square; the space, which they inclose, is paved with broad flat stones; but there are no remains of a roof.

At a little distance are the remains of a small temple, which is also without a roof; and the walls are much defaced; but from the door is enjoyed the magnificent coup-d'œil of all the ruins, and of the vast desert beyond. Before the entry, which looks to the south, is a piazza, supported by six pillars, two on each side of the door, and one at each end. The pedestals of those in front have been filled with inscriptions in the Greek and Palmyrene languages, which are become totally illegible.

Among these ruins there are many SEPULCHRES.

They are ranged on each side of a hollow way, towards the north part of the city, and extend more than a mile. They are all square towers, four or five stories high. But though they are alike in form, they differ greatly in magnificence. The outside is of common stone; but the floors and partitions of each story are marble. There is a walk across the whole building, just in the middle; and the space on each hand is subdivided into six partitions by thick walls. The space between the partitions is wide enough to receive the largest corpse; and in these niches there are six or seven piled one upon another.

"As great a curiosity as any," says Mr. Halifax, "were these sepulchres, being square towers four or five stories high, and standing on both sides of a hollow way, towards the north part of the city. They stretched out in length the space of a mile, and perhaps formerly might extend a great way further. At our first view of them, some thought them the steeples of ruined churches, and were in hopes we should have found some steps of churches here; others took them to have been bastions, and part of the old fortifications, though there is not so much as any foundation of a wall to be seen. But when we came, a day or two after, more curiously to inquire into them, we quickly found their use. They were all of the same form, but of different splendour and greatness, according to the circumstances of their founders. The first we viewed was entirely marble, but is now wholly in ruins; and we found nothing but a heap of stones, amongst which we found two statues; one of a man; another of a woman, cut in sitting, or rather leaning, posture, and the heads and part of the arms being broken off; but their bodies remaining pretty entire; so that we had the advantage of seeing their habits, which appeared very noble; but more approaching the European fashion, than what is now in use in the

East, which inclined me to think they might be Roman. Upon broken pieces of stone, tumbled here and there, we found some broken inscriptions, but, not affording any perfect sense, they are not worth the transcribing."

These are the most interesting of all the ruins. As you wind up a narrow valley between the mountain range, you have them on your right and left, topping the hills, or descending to the border of the valley: some presenting heaps of rubbish, and some half fallen, expose their shattered chambers, and one or two still exist in almost an entire state of preservation. They are seen from a great distance, and have a striking effect in this desert solitude.

The ruins of Palmyra and Balbec are very different. "No comparison can be instituted between them," says Mr. Addison. "The ruins of Balbec consist merely of two magnificent temples, inclosed in a sort of citadel; while here, over an immense area, we wander through the ruins of long porticoes leading up to ruined temples and unknown buildings. Now we see a circular colonnade sweeping round with its ruined gateway, at either end; now we come to the prostrate walls, or ruined chambers of a temple or palace; anon we explore the recesses of a bath, or the ruins of an aqueduct; then we mount the solitary staircase, and wander through the silent chambers of the tombs, ornamented with busts, inscriptions, and niches for the coffins, stored with mouldering bones; and from the summits of funereal towers, five stories in height, we look down upon this mysterious assemblage of past magnificence; and beyond them, upon the vast level surface of the desert, silent and solitary; stretching away like the vast ocean, till it is lost in the distance, far as the eye can reach. The dwelling of man is not visible. The vastness and immensity of space strikes us with awe, and the mouldering monu-

ments of human pride, that extend around, teach us a sad lesson of the instability of all human greatness."

Though antiquity has left nothing either in Greece or Italy, in any way to be compared with the magnificence of the ruins of Palmyra, Mr. Wood observes, that there is a greater sameness in the architecture of Palmyra than at Rome, Athens, and other great cities, whose ruins evidently point out different ages of decay. But, except four half-columns in the Temple of the Sun, and two in one of the mausoleums, the whole architecture is Corinthian, richly ornamented with some very striking beauties and some as visible faults.

Through the valley of the tombs may be traced remnants of a ruined aqueduct, which formerly conducted water to the town from, at present, an unknown source; it consists of a vaulted passage running underground, covered with a fine hard stucco. In regard to the present supply, there are two rivers, the waters of which, when judiciously distributed, must have conduced greatly to the subsistence and comfort of the ancient inhabitants; but these are now allowed to lose themselves in the sand.

Mr. Wood says that all the inscriptions he saw were in Greek or Palmyrene, except one, which was in Latin. Many attempts have been made to explain the Palmyrene inscriptions. They were generally supposed to be Syriac. Gruter, having seen an inscription at Rome, gave it as his opinion that the characters were Arabic. Scaliger, speaking of the same inscription, gave the subject up in despair. Some have thought they were Greek, translated from the Palmyrene. Upon this hint M. Barthelemy examined the inscriptions copied into Mr. Wood's work, and came to the conclusion, that Syriac was the living language of the inhabitants of Palmyra, at

the time those monuments were erected; and that the greatest part, if not all the characters, are the same as those made use of in writing Hebrew at this day, although they have a different appearance.

We shall now give a few specimens:—"*This splendid and durable monument, Jamblichus, the son of Mocimus, the son of Acaleises, the son of Malichus, erected for himself, his children, and his posterity, in the month of April, year* 314."

There is another to the same purport, erected in the same month, one hundred years after:—"*This monument, Elabœlus Manœus Cocchœus Malachus, the son of Waballathus, the son of Manœus, the son of Elabœlus, built for himself and family in the month of April, year* 414."

Another inscription implies that "*Septimius Odenathus, the most excellent senator, had erected this monument for himself and his posterity, to preserve their name for ever.*"

Another contains an epitaph erected by Soræchus, to his wife Martha, in the reign of Marcus Antoninus, A. D. 178.

A third is of the same nature; appropriated by Malchus, to himself and his children, though built by his ancestors.

Besides sepulchral monuments there are others, erected by order of the senate and people of the commonwealth of Tadmor, to the honour of those citizens who had deserved well of the republic. Among these is one in honour of Alilamenes; another in honour of Julius Aurelius Zenobius; another in honour of Jarisbolus; and others in honour of Septimius Orodes. The last of these was a great benefactor to the public and private institutions of Palmyra. He had been an officer in his younger days, and had greatly distinguished himself under his prince, Odenathus, against the Parthians; during the year

in which this monument was erected, he exercised the office of symposiarch, in the festival dedicated to their Patron God, Jupiter Belus. That in honour of Alilamenes runs thus:—"The senate and the people have placed this in honour of Alilamenes, the son of Panas, the son of Mocimus, the son of Æranes, devoted lovers of their country, and in every respect deserving well of their country, and of the immortal Gods, in the year 450, and the 30th day of the month of April."

There are, also, monuments erected by private persons to the memory of their friends. The finest of these contains the grateful remembrance which the Palmyrene merchants, trading to Vologesias*, retained of the great services which Julius Zobeidas did them in that expedition.

Another inscription commemorates the virtues of a person named Malenthon, secretary to the republic of Palmyra, when "the God Hadrian" arrived in the city (A.D. 122). He is remembered for having contributed to the adornment of the temple of Belus, and for having given a largess to the public baths, of oil for the use, not only of the citizens, but of strangers.

The monument erected to Jamblichus seems to be the oldest, and the work of Domitian the latest; taking in about three hundred years between them. The other rich and extensive buildings were, Mr. Wood supposes, erected *before* the *last* of these dates, and probably *after* the *first;* perhaps about the time ELABÆLUS built his monument.

It is rather remarkable, that there is no monument in memory of, nor any inscription in honour of Zenobia; for which Dr. Halley accounts on the supposition, that the Romans were so much irritated

* A city in Persia.

and ashamed, that they destroyed and defaced everything that might be erected in honour of her.

The decay of Palmyra has been accounted for from its peculiar situation. A country without land, if the expression may be allowed, could only exist by commerce: their industry had no other channel to operate in; and when loss of their liberty was followed by that of trade, they were reduced to live idly on as much of their capital as had been spared by Aurelian. When that was spent, necessity compelled them to desert the town.

Time has partially preserved the peristyles, the intercolumniations, and entablatures; the elegance of the designs of which equal throughout the richness of the materials. These being, in many respects, the greatest and most entire, is attributed to there having been, for so long a time, few inhabitants to deface them, to a dry climate, and their distance from any city which might apply the materials to other uses. These ruins present a sad contrast with the hovels of the wild Arabs, now the only inhabitants of a city which, in former times, emulated Rome. "Of all the contrasts of past magnificence with present meanness," says Mr. Addison, "of the wealth and genius of by-gone times with the poverty and ignorance of the present day, no more striking instance, perhaps, can be found than is presented in the present poor Arab village of Tadmor. You there see a few poverty-stricken inhabitants living in square hovels of mud mixed with chopped straw, roofed with earth, leaves, and dry sticks, congregated round the magnificent Temple of the Sun of yore; despoiled of its ornaments by one of the haughtiest and most powerful of the Roman emperors, who came with his victorious troops from the distant provinces of Gaul and of Britain, to rend asunder the dominion of which this spot, in the midst of

desert solitudes, had rendered itself the head." Mr. Addison then goes on to state that the "*village of Tadmor* consists, altogether, of about a dozen or fifteen families, and there can be hardly more than twenty able-bodied males in the whole place. This little community possesses a few herds of goats and dromedaries, which, together with the poultry, form the chief wealth of the villagers. These poor people are not, however, sufficiently advanced in the desert to be without the reach of the Syrian government; they all pay a capitation tax to Ibrahim Pasha. The portion of cultivated land on this spot is very small; there are merely a few scanty gardens, which produce roots, vegetables, and a miserable supply of corn. There are one or two palm-trees along the banks of the stream, and a few shrubs of the thorny acacia."

These ruins were, some years ago, visited by a lady who has made a great noise in Syria—Lady Hester Stanhope. During her residence there she gave a kind of fête to the Bedouins. "The great sheikh," says Mr. Carne, in his letters from the East, "and some of his officers constantly reside at the ruins. Their habitations are fixed near the great temple; they are all well-disposed and civil in their manners, and their young women are remarkable above all the other tribes for their beauty. It was a lovely day, and the youth of both sexes, dressed in their gayest habiliments, were seated in rows on the fragments of the pillars, friezes, and other ruins with which the ground was covered. Her ladyship, in her Eastern dress, walked among them, addressed them with the utmost affability, and ordered a dollar to be given to each. As she stood with all that Arab array amidst the columns of the great Temple of the Sun, the sight was picturesque and imposing, and the Bedouins hailed her with the utmost enthusiasm 'queen of Palmyra,' 'queen of

the desert;' and, in their enthusiasm, would have proceeded to confer more decided marks of sovereignty; but they were declined."

This fête was afterwards described to Mr. Buckingham by an Arab, who had been present, in the following hyperbolical style:—"As soon as it was known in the desert that the princess intended to journey to Tadmor, all the tribes were in motion; war was changed to universal peace, and every sheik, or chief, was eager to have the honour of leading the escort. Councils and assemblies were held at Horis and at Hamak, at Sham, and at Thaleb, Damascus, and Aleppo; messengers were sent in every direction, and nothing was neglected that might serve to make the way full of pleasure. When money was talked of, every one rejected it with indignation, and exclaimed, 'Shall we not serve the princess for honour?' Every thing being settled, the party set out, preceded by horsemen in front, dromedaries of observation on the right and the left, and camels laden with provisions in the rear. As they passed along, the parched sands of the desert became verdant plains; the burning wells became crystal streams; rich carpets of grass welcomed them at every place where they stopped for repose, and the trees under which they pitched their tents, expanded to twice their size to cover them with shade. When they reached the broken city (the ruins), the princess was taken to the greatest of all the palaces (the Temple of the Sun), and there gold and jewels were bound round her temples, and all the people did homage to her as a queen, by bowing their heads to the dust. On that day Tadmor was richer than Damascus, and more peopled than Constantinople; and if the princess had only remained, it would soon have become the greatest of all the cities of the earth: for men were pouring into it from all quarters; horsemen and

chiefs, merchants and munugemein (astrologers and learned men who consult the stars); the fame of her beauty and benevolence having reached to Bagdad and Isfahan, to Bokhara and Samarcand; the greatest men of the East being desirous of beholding it for themselves. The Arab, who firmly believed all this, narrated the return from Palmyra in the same romantic strains; and ended by repeating his regret at the misfortune of not having been one of the happy multitude, assembled on that occasion; he having been then on some business with another tribe to the south of the Dead Sea *."

Lady Hester is now dead. The following account is taken from a paper published originally at Smyrna: "We announced in our last number the death of Lady Hester Stanhope. Our readers will no doubt be glad to have a brief sketch of the principal circumstances of that extraordinary woman's life. It was at Djouni, in Syria, that Lady Hester died, after a long illness, at the age of sixty-four. That reader must be indifferent, who reverts not with interest to his recollections of a woman, who has expired on the borders of the desert, amidst the Druses and Turkomans, over whom that noble daughter of the Infidels once exercised so strange and so marvellous a sway. The destiny of Lady Stanhope presents one of those features of which not another instance could, perhaps, be found in the annals of the East. Only imagine forty thousand Arabs suddenly assembled upon the ruins of Palmyra, and these wandering, savage, and indomitable tribes surrounding, in silent astonishment and admiration, a foreign woman, and proclaiming her Sovereign of the Desert and Queen of Palmyra! Convey yourself in thought to the scene of this incredible triumph, and you will then conceive what woman that must have been, who imposed

* Buckingham.

silence on Mussulman fanaticism, and created for herself, as it were, by magic, a sovereignty in the domains of Mohammed. 'Lady Hester Stanhope,' says M. de Lamartine, in his admirable work, 'was a niece of Mr. Pitt. On the death of her uncle, she left England, and visited various parts of Europe. Young, handsome, and rich, she was everywhere received with the attention and interest due to her rank, fortune, mind, and beauty; but she constantly refused to unite her fate to that of her worthiest admirers; and, after spending some years in the principal capitals of Europe, embarked with a numerous suite for Constantinople. The real cause of this expatriation has never been known. Some have ascribed it to the death of a young English officer, who was killed at that period in Spain, and whom an eternal regret rendered for ever present in Lady Hester's heart: others have imputed her voluntary banishment to a mere love of adventure in a young person of an enterprising and courageous character. However this might be, she departed, spent some years at Constantinople, and then sailed for Syria in an English vessel, which carried also the larger part of her fortune, as well as jewellery, trinkets, and presents of all sorts, of very considerable value.' The vessel encountered a storm in the gulf of Macri, on the road to Caramania; the ship was wrecked, Lady Hester Stanhope's property was all lost, and it was as much as she could do to save her own life. Nothing, however, could shake her resolution. She returned to England, gathered the remainder of her fortune, sailed again for Syria, and landed at Latakia, the ancient Laodicea. She had at first thought of fixing her abode at Broussa, at the foot of the Olympus; but Broussa is a commercial city, situate on the avenues to the Ottoman capital, and reckoning not less than sixty thousand inhabitants; and Lady

Hester sought the independence and solitude of the desert. She therefore selected the wilderness of Mount Lebanon, whose extreme ramifications lose themselves in the sands. Ruined Palmyra—Zenobia's ancient capital—suited her fancy. The noble exile took up her residence at Djouni, prepared for every vicissitude. 'Europe,' said she, 'is a monotonous residence; its nations are unworthy of freedom, and endless revolution are their only prospects.' She applied herself to the study of the Arabic language, and strove to obtain a thorough acquaintance with the character and manners of the Syrian people. One day, dressed in the costume of the Osmanlis, she set out for Jerusalem, Damascus, Aleppo, and the desert; she advanced amidst a caravan loaded with wealth, tents, and presents for the Scheiks, and was soon surrounded by all the tribes, who knelt to her, and submitted to her supremacy. It was not solely by her magnificence, that Lady Hester had excited the admiration of the Arabs: her courage had been proved on more than one occasion; and she had always faced peril with a boldness and energy which the tribes well remembered. Lady Hester Stanhope knew also how to flatter the Mahomedan prejudices. She held no intercourse with Christians and Jews; she spent whole days in the grotto of a santon, who explained the Koran to her; and never appeared in public without that mien of majestic and grave inspiration, which was always unto oriental nations the characteristic of prophets. With her, however, this conduct was not so much the result of design, as of a decided proneness to every species of excitement and originality. Lady Hester Stanhope's first abode was but a monastery. It was soon transformed into an oriental palace, with pavilions, orange-gardens and myrtles, over which spread the foliage of the cedar, such as it grows in the mountains of Lebanon. The

traveller, to whom Lady Hester opened this sanctuary, would behold her clad in oriental garments. Her head was covered with a turban made of red and white cashmere. She wore a long tunic, with open loose sleeves; large Turkish trousers, the folds of which hung over yellow morocco boots, embroidered with silk. Her shoulders were covered with a sort of burnous, and a yataghan hung to her waist. Lady Hester Stanhope had a serious and imposing countenance; her noble and mild features had a majestic expression, which her high stature and the dignity of her movements enhanced. The day came when all this *préstige*, so expensively kept up, suddenly vanished. Lady Hester's fortune rapidly declined; her income yearly decreased; in short, the substantial resources, which had, at one time, sustained the magic of her extraordinary domination, were daily forsaking her. The Queen of Palmyra then fell back into the rank of mere mortals, and she who had signed absolute firmans, enabling the traveller to visit in security the regions of Palmyra—she, whose authority the Sublime Porte had tacitly acknowledged—soon saw her people disown her omnipotency. She was left the title of queen, but is was but an empty name, a mere recollection; and again the monastery's silence ruled over the solitude of Djouni. A queen, stripped of her glory of a day, Lady Hester Stanhope has expired, the sport of fate, at the moment the East is convulsed. She has expired in obscurity and loneliness, without even mingling her name with the great events of which it is now the theatre."

All this, if no exaggeration had been employed, might have served to the excitation of a smile: but the matter did not rest there. Lady Hester, or the Princess, as she was styled, having given to the Sheik an absurd paper of authority, no one is permitted to visit Palmyra without paying a thousand piastres! "The

consequence of which is," says Mr. Carne, "several travellers have left Syria without seeing the finest ruins in the world*."

NO. XI.—PATRÆ.

"NIGHT overtook us," says Mr. Williams, "before we reached Patras, anciently called Patræ. But such a night! the moon was in full splendour; and while we travelled among the mysterious scenes, we were often tempted to pause and ask what could be those shadowy towers, that were perpetually arresting our attention? Nothing could be more pleasing or more romantic, than the winding of our cavalry among the projecting rocks and dismal hollows, when first a gleam of light prevailed, and then a solemn darkness veiled and softened all in sweet composure. The glow-worms, peeping from the bushes, seemed like fairies' eyes; fireflies glanced in thousands, like the sun's bright rays stealing on rippling waters in ebon shade; and how divine the evening star appeared, tipping the dark chain of Mount Olonos! The blackbird, too, with its train of dear associations, awakened our peculiar interest. All seemed, by their look of delight to say, 'Sing on, sweet bird! and tell us of our absent friends and beloved country!'"

Patræ was a town of Peloponnesus, anciently called AROE.

Diana had a temple there, and a statue formed of ivory and gold, which was considered a masterpiece. Apollo also had a temple, in which was a statue of the god, raised by Icadius.

In the time of Pausanias, Patræ was also adorned with porticoes, a theatre, and an odéum; the last of

* Diodorus; Strabo; Josephus; Appian; Zosimus; Procopius; Benjamin of Tudela; Halifax; Halley; Wood; Pridcaux; Rollin; Gibbon; Bruce; Volney; Brewster; Burckhardt; Addison.

which was superior to any in Greece, with one exception, viz. that of Herodes Atticus at Athens. In the lower part of the city was a temple of Bacchus, in which was an image preserved in a chest. There was also one of Ceres, with a pleasant grove and a prophetic fountain, which determined the events of illness. After supplicating the goddess with incense, the sick person is said to have appeared, living or dead, in a mirror suspended so as to touch the surface of the water*.

Patræ was selected by Augustus as a place in which to settle some of those, who had fought with him at Actium. Some of the cities of Achaia were made tributary to the Patrenses, and they continued long to flourish after the decay of the neighbouring states.

They were rich in the monuments of art. Pausanias enumerates nineteen or twenty temples, besides statues, altars, and marble sepulchres, existing in his time in the city, the port, and the sacred groves.

Patras, though it has now recovered the destruction, was wholly destroyed by the Turks in 1770. We must, however, first state, that in 1447 it made the best defence against the Turks of any place in the Peloponnesus. In 1532 it was taken and ransacked by Doria. But of all its distresses the last was the most terrible; this was in 1770. It had lately been freed by the temporary success of Greek insurgents from the yoke of the Turks; but the appearance of the Athenians, who rushed through the passes of the isthmus to the assistance of the Mahometans, soon decided the fate of the place. An army of ten thousand, both horse and foot, entered the town through every avenue. It was not a contest, but a carnage: not a Greek capable of

* Chandler.

bearing arms was spared, and the houses were all burned to the ground*.

In forty years, Patras recovered this calamity, and is now said to be a flourishing place; but Mr. Dodwell describes it as being composed, like all other Turkish cities, of dirty and narrow streets; with houses built of earth, baked in the sun; with eaves overhanging the streets.

The few remains, which are in Patras, are of Roman construction; and those neither grand, interesting, nor well preserved. In the castle, however, there are said to be several beautiful forms of female statues: and here we have to state an instance of barbarism, strikingly illustrative of the character of the more ignorant portion of the Turks. Some marble columns and mutilated statues having been found, a few years ago, in the garden of a Turk, he immediately broke them to pieces!

There are several large fissures in the walls of the castle, occasioned by an earthquake, about forty years ago; in which forty persons were killed in the town, and thirteen crushed by the falling of one of the turrets.

"Nothing can be," says Mr. Hobhouse, "more pleasant than the immediate vicinity of this town; which is one blooming garden of orange and lemon plantations, of olive groves, and currant grounds. The temple and the statues, the theatre, the columns and the marble porch, have disappeared: but the valleys and the mountains, and some, not frequent, fragments, of more value than all the costly monuments of barbaric labour,—these still remain, and remind the traveller, that he treads the ground once trod by the heroes and sages of antiquity. To traverse the native country of those, whose deeds and whose wisdom have been proposed to all

* Hobhouse.

the polished nations of every succeeding age, as the models which they should endeavour to imitate, but must never hope to equal, with no other emotions than would arise in passing through regions never civilised, is unnatural; is impossible! No one would roam with the same indifference through the sad solitudes of Greece, and the savage wilds of America; nor is the expression of feelings, which it is the object and end of all liberal education to instil and encourage, to be derided as the unprofitable effusion of folly and affectation." *

NO. XII.—PELLA.

It was a long time before the Greeks had any regard to Macedonia. The kings, living retired in woods and mountains, it seemed not to be considered as a part of Greece.

Pella was the capital of the kings of Macedon. There Philip lived and reigned, and here Alexander was born. After his death the kingdom of Macedon frequently changed masters. Philip Aridæus was succeeded by Cassander, who left three sons. Philip, the eldest, died presently after his father. The other two contended for the crown, without enjoying it; both dying soon after without issue.

Demetrius Poliorcetes, Pyrrhus, and Lysimachus, made themselves masters of all, or the greatest part of Macedonia, sometimes in conjunction, and at other times separately.

After the death of Lysimachus, Seleucus possessed himself of Macedonia, but did not long enjoy it.

Ptolemy Ceraunus having slain the preceding prince, seized the kingdom, and possessed it alone but a very short time; having lost his life in a battle

* Pausanias; Chandler; Rees; Hobhouse; Dodwell; Williams.

with the Gauls, who had made an irruption into that country.

Sosthenes, who defeated the Gauls, reigned also but a short time.

Antigonus Gonatus, the son of Demetrius Poliorcetes, obtained peaceable possession of the kingdom of Macedonia, and transmitted these dominions to his descendants, after he had reigned thirty-four years.

He was succeeded by his son, Demetrius, who reigned ten years, and then died; leaving a son, named Philip, who was but two years old.

Antigonus Doson, reigned twelve years, in the quality of guardian to the young prince.

Philip, after the death of Antigonus, ascended the throne, at the age of fourteen years. After him, Perseus; who was defeated and taken prisoner by Paulus Æmilius; and Macedonia, in consequence of that victory, was added to the provinces of the Roman empire, B. C. 160.

For this success Paulus Æmilius was honoured with a triumph; and as a description of that ceremony will serve to diversify our pages in a very agreeable manner, we adopt the account afforded us by Plutarch. "The people erected scaffolds in the Forum and Circus, and all other parts of the city where they could best behold the pomp. The spectators were clad in white garments; all the temples were open and full of garlands and perfumes; the ways cleared and cleansed by a great many officers and tipstaffs, that drove away such as thronged the passage, or straggled up and down. This triumph lasted three days. On the first, which was scarce long enough for the sight, were to be seen the statues, pictures, and images, of an extraordinary bigness, which were taken from the enemy, drawn upon seven hundred and fifty chariots. On the second, was carried, in a

great many wains, the fairest and the richest armour of the Macedonians, both of brass and steel, all newly furbished and glittering; which, although piled up with the greatest art and order, yet seemed to be tumbled on heaps carelessly and by chance; helmets were thrown on shields, coats of mail upon greaves, Cretan targets, and Thracian bucklers and quivers of arrows lay huddled among the horses' bits; and through these appeared the points of naked swords, intermixed with long spears. All these arms were tied together in a way, that they knocked against one another as they were drawn along, and made a harsh and terrible noise; so that the very spoils of the conquered could not be beheld without dread. After these waggons loaden with armour, there followed three thousand men, who carried the silver that was coined, in seven hundred and fifty vessels, each of which weighed three talents, and was carried by four men. Others brought silver bowls, and goblets, and cups, all disposed in such order as to make the best show, and all valuable, as well for their bigness, as the thickness of their engraved work. On the third day, early in the morning, first came the trumpeters, who did not sound as they were wont in a procession or solemn entry; but such a charge as the Romans use when they encourage their soldiers to fight. Next followed young men, girt about with girdles curiously wrought, which led to the sacrifice one hundred and twenty stalled oxen, with their horns gilded, and their heads adorned with ribands and garlands; and with these were boys that carried platters of silver and gold. After this was brought the gold coin, which was divided into vessels that weighed three talents, like to those that contained the silver; they were in number fourscore wanting three. These were followed by those that brought the consecrated bowl, which

Æmilius caused to be made, that weighed ten talents, and was all beset with precious stones. Then were exposed to view the cups of Antigonus and Seleucus, and such as were made after the fashion invented by Therieles, and all the gold plate that was used at Perseus's table. Next to these came Perseus's chariot, in which his armour was placed, and on that his diadem. And after a little intermission, the king's children were led captives, and with them a train of nurses, masters, and governors, who all wept, and stretched forth their hands to the spectators, and taught the little infants to beg and entreat their compassion. There were two sons and a daughter, who, by reason of their tender age, were altogether insensible of the greatness of their misery; which insensibility of their condition rendered it much more deplorable; insomuch, that Perseus himself was scarce regarded as he went along, whilst pity had fixed the eyes of the Romans upon the infants, and many of them could not forbear tears; all beheld the sight with a mixture of sorrow and joy, until the children were past. After his children and their attendants, came Perseus himself, clad all in black, and wearing slippers, after the fashion of his country. He looked like one altogether astonished and deprived of reason, through the greatness of his misfortunes. Next followed a great company of his friends and familiars, whose countenances were disfigured with grief, and who testified to all that beheld them by their tears, and their continual looking upon Perseus, that it was his hard fortune they so much lamented, that they were regardless of their own. After these were carried four hundred crowns all made of gold, and sent from the cities by their respective ambassadors to Æmilius, as a reward due to his valour. Then he himself came seated on a chariot magnificently adorned (a man worthy to be

beheld, even without these ensigns of power): he was clad in a garment of purple interwoven with gold, and held out a laurel branch in his right hand. All the army, in like manner, with boughs of laurel in their hands, and divided into bands and companies, followed the chariot of their commander; some singing odes (according to the usual custom) mingled with raillery; others, songs of triumph, and the praises of Æmilius's deeds, who was admired and accounted happy by all men; yet unenvied by every one that was good."

"The ancient capital of the kings of Macedon," says Monsieur de Pouqueville, "does not announce itself in its desolation to the eye of the stranger, as at Athens and Corinth, by the display of the remains of its ancient splendour. Its vestiges are found on an eminence sloping to the south-west, and surrounded by marshes. In vain, however, does the traveller look for the walls of the city, for the citadel, for the dykes constructed to defend from inundation the temples, buildings, and the monuments of its grandeur. The barbarians from the North, the Romans, and the succession of ages, have destroyed even the ruins. The once powerful city of Pella is now sunk down into fragments of tombs, masses of brick and tile, and about threescore huts, inhabited by Bulgarians, with a tower garrisoned by about a dozen Albanians. Such are the present edifices, population, and military establishment of Pella, once the powerful capital of Alexander and Perseus! A low Mahommedan now commands, whip in hand, in the city where Alexander first saw the light; and the paternal seat of that monarch, whose dominions extended from the Adriatic to the Indus, was, some years ago, the property of Achmet, son of Ismael, Bey of Serres*."

* Plutarch; Rees; Pouqueville.

NO. XIII.—PERGAMUS.

This was a city of Great Mysia, in Asia Minor, the capital of the kingdom of Pergamus, which was founded by a eunuch, named Philatera, who had been a servant to Docima, a commander of the troops of Antigonus.

Pergamus was assaulted by Philip, king of Macedon, in his war against Attalus the First, who had taken part with the Romans. All his efforts, however, being unavailing, he turned his rage and fury against the gods; and, not satisfied with burning their temples, he demolished statues, broke to pieces their altars, and even pulled up the stones from their foundations, that not the least footsteps of them might remain.

At the death of Attalus, his son Eumenes the Second succeeded; and it was during his reign and under his inspiration,—if such an expression may be allowed—that the celebrated library was collected*, which makes such a figure in literary history.

The kingdom ceased to exist at the death of Attalus the Third; since that prince left it to the Roman people.

As this event was very important to the city as well as kingdom of Pergamus, we may, with propriety, enter a little into the character of the prince, who made so extraordinary a bequeathment. Historians relate, that he was scarcely on the throne before he stained it with the blood of his nearest relatives. He caused almost all those, who had served his father and his uncle with extreme fidelity, to have their throats cut; under pretence that some of them had killed his mother, who died of a disease in a very advanced age, and others his wife, who died of an incurable distemper. He caused the destruction also of wives, children, and whole families. Having com-

* This library consisted of two hundred thousand volumes.

mitted all these enormities, he appeared no more in the city, and ate no longer in public. He put on old clothes, let his beard grow, and did every thing which persons, accused of capital crimes, used to do in those days; as if he intended thereby to acknowledge the extent of his own atrocity. From hence he proceeded to other species of folly and iniquity. He renounced the cares of state, and retired into his garden, and applied to digging the ground himself, and sowing all sorts of poisonous as well as wholesome herbs; then poisoning the good with the juice of the bad, he sent them in that manner as presents to his friends. At length he took it into his head to practise the trade of a brass-founder; and formed the model of a monument of brass to be erected to his mother. As he was casting the metal for this purpose, one hot summer's day, he was seized with a fever, which in a few days carried him off. The principal clause in his will was expressed in these terms:—"Let the people of Rome inherit all my fortunes." This will having been carried to Rome, the city and kingdom of Pergamus, as we have already stated, passed into a Roman province.

Pergamus gave birth to Apollodorus, the preceptor of Augustus; and Galen, next to Hippocrates the greatest physician that ever adorned the annals of medical science. It is also remarkable for having been alluded to by Tiberius, in one of his hypocritical speeches to the Roman senate, as reported in Tacitus. "I know very well," said he, "that many men will condemn me for suffering Asia to build me a temple, as Spain at present would do: but I will give you a reason for what I have done, and declare my resolution for the future. The divine Augustus, whose actions and words are so many inviolable laws to me, having consented that the people of *Pergamus* should dedicate a temple to him and the city of Rome, I

thought I might follow so great an example; so much the rather, since the honour, intended me, was joined with the veneration paid to the senate. But as on the one hand it might have been too great a piece of severity to have denied it for once; so on the other, doubtless, it would be too great a vanity and folly, to suffer one's self to be adored as a God, through all the provinces of the empire. Besides, it cannot but be a great diminution to the glory of Augustus, to communicate it indifferently to all the world. For my own part, I am mortal, and subject to human infirmities; I am contented with being a prince here, without being raised to the throne of a God. I protest to you, I desire this testimony may be given of me to posterity. It will be glory enough for me to be thought worthy of my ancestors; a vigilant prince, one who is insensible of fear, when the commonwealth is in danger. These are the temples and monuments which I desire to erect in your breasts: for works of marble and brass, raised to the glory of princes, are contemned by posterity as so many naked sepulchres, when their memory is condemned. I entreat heaven to give me a serenity of mind, and a spirit to discern and judge uprightly of the laws of God and man; and after my decease, I confide, my fellow-citizens and allies will preserve my memory with their blessings and praises."

Mr. Turner found several ancient inscriptions at Pergamus. He ascended the ancient Acropolis, which is built on a mount of about two hundred feet height, overhanging the town: on the top are extensive remains of the walls both of the Roman and Venetian city. Part of the walls are built with large fluted columns, laid length-ways. Among the Roman ruins are several immense arched caves under ground, about sixty feet deep. At the top of the hill lay a large Corinthian capital, and half way down the hill

a small marble column, on which is a Greek inscription, now illegible.

In a valley west of the Acropolis are considerable remains of a large Roman amphitheatre; near which is a gate with part of a wall. The arch of the gate is curiously inclined, being unequal; the only instance of such an irregularity Mr. Turner ever saw in an ancient building. There are also ruins of several Roman baths; in one of which was found a vase, which has excited a great deal of admiration. Mr. Turner thus describes it:—"It is of fine marble, and in good preservation, being only a little broken round the rim. The shape of it is a flattened globe; on the outside round the circumference of the centre are fifteen equestrian figures in high-relief; nine of these have their heads much broken, nine have their arms extended; the horses are all at full speed, and a race is probably the subject represented, as none of the figures bear arms. Five of the figures are clinging to their horses, and one appears to be falling. Nothing," continues Mr. Turner, "can exceed the spirit of the execution; the very horses seem to breathe; above and below the figures a band, on which is engraved the pattern of a laurel leaf, surrounds the vase: a very correct engraving of which is given in the work of Choiseul-Gouffier. There are said to have been seven of these vases at Pergamus; six of which were taken to Constantinople."

There are also in the neighbourhood of Bergamo, the present ruins of this city, six tumuli; three large and three small*.

* Tacitus; Plutarch; Choiseul-Gouffier; Rees; Turner.

NO. XIV.—PERSEPOLIS.

"——— I know
The wealth," she cries, "of every urn,
In which unnumbered rubies burn,
Beneath the pillars of CHILMINAR."
MOORE;—*Lalla Rookh.*

THIS city is supposed to have been founded by the famous Jemsheed, from whom it is to this day called Tuklit-e-Jemsheed;—the throne of Jemsheed; a prince, to whom Persian authors attribute the invention of many useful arts*; and to whom they refer the first great reform in the manners and usages of their countrymen. He, also, introduced the solar year; and ordered the first day of it, when the sun entered Aries, to be celebrated as a festival†.

An old Persian author has left the following description of Persepolis:—"Jemsheed built a fortified palace

* Sir John Malcolm has preserved an account of Jemsheed, from Moullab Ackber's MSS., which may serve to diversify our page. "Jemsheed was the first who discovered wine. He was immoderately fond of grapes, and desired to preserve some; which were placed in a large vessel, and lodged in a vault for future use. When the vessel was opened, the grapes had fermented. Their juice, in this state, was so acid, that the king believed it must be poisonous. He had some vessels filled with it, and poison written upon each: these were placed in his bed-room. It happened that one of his favourite ladies was affected with nervous head-aches. The pain distracted her so much, that she desired death; and observing a vessel with the word poison written upon it, she took it and swallowed its contents. The wine, for such it had become, overpowered the lady, who fell into a sound sleep, and awoke much refreshed. Delighted with the remedy, she repeated the dose so often, that the monarch's poison was all drunk. He soon discovered this, and forced the lady to confess what she had done. A quantity of wine was made; and Jemsheed, and all his court, drank of the new beverage, which, from the circumstance that led to its discovery, is to this day known in Persia by the name of zeher-e-khoosh, or the delightful poison."

† It is called Nouroze. Some of the sculptures of the dilapidated palace are supposed to represent the processions at this festival.

at the foot of a hill, which bounds the fine plain of Murdasht to the north-west. The platform, on which it was built, has three faces to the plain, and one to the mountain. It is formed of hard, black granite. The elevation from the plain is ninety feet; and every stone, used in this building, is from nine to twelve feet long, and broad in proportion. There are two great flights of stairs to this palace, so easy of ascent, that a man can ride up on horseback; and on the platform a palace has been erected, part of which still remains in its original state, and part is in ruins. The palace of Jemsheed is that, now called the Chesel-Setoon, or Forty Pillars. Each pillar is formed of a carved stone, is sixty feet high, and is ornamented in a manner so delicate, that it would seem to rival upon hard granite the sculpture of a carving upon the softest wood. There is no granite like that, of which these pillars are made, to be now found in Persia: and it is unknown from whence it is brought. Some most beautiful and extraordinary figures ornament this palace; and all the pillars, which once supported the roof (for that has fallen) are composed of three pieces of stone, joined in so exquisite a manner, as to make the beholder believe, that the whole shaft is one piece. There are several figures of Jemsheed in the sculpture; in one he has an urn in his hand, in which he burns benjamin, while he stands adoring the sun; in another, he is represented as seizing the mane of a lion with one hand, while he stabs him with another."

The remains of this city stands in one of the finest plains of Persia; being eighteen or nineteen leagues in length, and in some places two, in some four, and in others six leagues in breadth. It is watered by the great river Araxes, and by a multitude of rivers beside. Within the compass of this plain there are between one thousand and one thousand five hundred

villages, without reckoning those in the mountains, all adorned with pleasant gardens, and planted with trees. The entrance of this plain, on the west side, has received as much grandeur from nature, as the city it covered could do from industry or art.

Some authors say, that to attempt any guess of the period when the city first rose from the plain, would be useless, and that the only means, now remaining, of forming any satisfactory conjectures, in regard to its origin, can only reach to the probable era of the different remaining ruins. When in Persia, however, Mr. Francklin met with a short account of the building this palace, in MS., being part of a work, called Rouzut al Sefa, or the Garden of Purity; of which he gives this as a translation:—"It is related by historians, that King Jemsheed removed the seat of government, which was formerly in the province of Sejestaun, to Fars; and that in the neighbourhood of Shirauz, having taken in a spot of ground, of twelve furlongs in length (forty-eight English miles), he there erected such a palace, that in the seven kingdoms of the world there was nothing that could equal it. The remains of that palace, and many of the pillars of it, are visible to this day; and he caused the palace to be called Chehul Minar, or Forty Pillars. Moreover, when the sun, quitting the sign Pisces in the heavens, had entered Aries, Jemsheed, having assembled all the princes, nobles, and great men of his empire, at the foot of his imperial throne, did on that day institute a grand and solemn festival; and this day was henceforth called Noo Roze, or first day of the new year (when the foundation of Persepolis was laid), at which period he commanded, from all parts of the empire, the attendance of the peasants, husbandmen, soldiers, and others, in order to prosecute the design; requesting that all, with joyful hearts and willing hands, should

lend their assistance in completing the work. This numerous assembly obeyed the command of their monarch, and the building was finished with all signs of mirth and festivity."

To this account the Persians add, that Queen Homaie, who flourished about eight hundred years after Jemsheed, added a thousand columns.

Diodorus gives some account of the workmen, that were employed in building this palace. "Cambyses, the son of Cyrus," says he, "conquered Egypt in the third year of the seventy-third olympiad, when he pillaged the country and burnt the temples, the treasures of which the Persians carried off into Asia; and they, also, led away with them the workmen and architects of Egypt, whom they caused to build the famous palace of Persepolis, and of several other cities." This account appears the more probable, since, as M. le Comte de Caylus is justly of opinion, they cannot be attributed to the Persians before Cyrus; since Herodotus describes the Persians of that age as a people of great simplicity; having neither temples nor altars, but worshipping Jupiter on the summits of mountains. The account, here given, is sufficient to account for the Egyptian appearance of Persepolis. There are appearances of five different buildings united in one; and each, apparently, of a different age, after the manner of the Egyptians.

Though there are doubts as to the origin of Persepolis, there are none as to the circumstance of its being destroyed by Alexander.

As the conqueror drew near the city*, he perceived a large body of men, who presented a most lamentable picture. These were about four thousand Greeks, greatly advanced in years, who, having been taken prisoners of war, had suffered all the torments which Persian tyranny could invent. The hands of

* Rollin.

some had been cut off, the feet of others; and others again had lost their noses and ears; after which, having impressed by fire barbarous characters on their faces, the Persians had the inhumanity to keep them as so many laughing-stocks, with which they sported perpetually. They appeared like so many shadows rather than men. Alexander could not refrain from tears at this sight; and as they unanimously besought him to commiserate their condition, he bade them, with the utmost tenderness, not to despond, and assured them that they should again see their country. This, however, the Greeks did not desire; being unwilling to be seen by their former companions in the dreadful state in which they were. They prayed the king, therefore, to let them remain where they were, but to relieve their awful condition. This Alexander did; but he was so enraged at what he had seen, that he set the city on fire soon after. The other account is, that the conqueror called his generals together, and represented to them that no city in the world had been more fatal to the Greeks than Persepolis, the ancient residence of the Persian monarchs, and capital of their empire. For that it was from thence all those mighty armies poured, which had overflowed Greece; and whence Darius, and afterwards Xerxes, had carried the fire-brand of the most accursed war which had laid waste the best part of Europe; and therefore it was incumbent on them to revenge the manes of their ancestors.

Animated by this, the soldiers force their way into the city, put all the men to the sword, and rifle and carry away every man's goods and estate; amongst which was abundance of rich and costly furniture and ornaments of all sorts. There were hurried away, here and there, vast quantities of silver, and no less of gold, great numbers of rich garments, some of purple, and others embroidered with gold; all of

which, says Diodorus, became a plentiful prey to the ravenous soldiers. For though every place was full of rich spoil, yet the covetousness of the Macedonians was insatiable. They were even so eager in plundering, that they fought one another with drawn swords; and many, who were conceived to have got a larger share than the rest, were killed in the quarrel. Some things, which were of extraordinary value, they divided with their swords, and each took a share. Others, in a rage, cut off the hands of such as laid hold of a thing that was in dispute. They first ravished the women as they were in their jewels and rich attire, and then sold them for slaves. The riches are said to have amounted to no less than eighteen millions sterling!

Such is the account left us by Diodorus. He then goes on to describe the destruction of the temple or palace, burned down by Alexander. "Alexander," says he, "made a great feast for the entertainment of his friends in commemoration of his victory, and offered magnificent sacrifices to the gods. At this feast were entertained women, who prostituted their bodies for hire; when the cups went so high to drunkenness and debauchery, that many were drunk and mad. Among the rest there was a courtesan, named Thais, an Athenian, then mistress to Ptolemy, afterwards king of Egypt, who said in a gay tone of voice, 'That it would be a matter of inexpressible joy to her, were she permitted, masked as she then was, and in order to end the festival nobly, to burn the magnificent palace of Xerxes, who had burned Athens; and so set it on fire with her own hand, in order that it might be said in all parts of the world, that the women, who had followed Alexander in his expedition to Asia, had taken much better revenge on the Persians, for the many calamities they had brought upon the Grecians,

than all the generals who had fought for them both by sea and land.'

"This spreading abroad, and coming to the ears of the young men, presently one cries out, 'Come on; bring firebrands!' and so incites the rest to fire the citadel, to revenge that impiety the Persians had committed in destroying the temples of the Grecians. At this, others with joy set up a shout; but said that so brave an exploit belonged only to Alexander himself to perform. The king, stirred up at these words, embraced the proposition; upon which, as many as were present left their cups and leaped upon the table, and said that they would now celebrate a victorious festival to Bacchus. Thereupon, multitudes of firebrands were presently got together; and all the women that played on musical instruments, which were at the feast, were called for; and then the king, with songs, pipes, and flutes, led the way to this expedition, contrived and managed by this courtesan, Thais, who, next after the king, threw the first firebrand into the palace. This precedent was presently followed by the rest. The fire once raised, there was no stopping it; but Alexander soon repented what was doing, and gave orders for extinguishing it; but this being too late, the palace was burned, and remains now nearly in the same state it was left at the conclusion of the fire."

According to Arrian, Alexander burned the palace of the Persian king much against the will of Parmenio, who exhorted him to leave it untouched. To which Alexander answered, that he was resolved to revenge the ancient injuries, Greece had received from the Persians; who, when they marched into Greece, burned its *temples*, and committed many other barbarous devastations.

This, we think, is one reason why the building burned must have been a temple, and not a palace.

The Persians had burned the *temples* of Greece, therefore Alexander burned the *temple* of the Persians. Besides, as the feast was held in the palace, it is not very likely that the master of the feast should have burned the place, in which he was not only then feasting, but in which he was to sleep on the very night of the conflagration; and that it was not destroyed is evident from the circumstance, recorded by Strabo and Arrian—that Alexander inhabited the royal palace at Persepolis after his return from India. Added to which, it is certain that there is, at this time, no appearance or marks of fire on any part of the ruins.

In respect to these ruins, it has been well observed, that magnificent columns, portals, and other architectural decorations, mark this spot as the site of a splendid "palace;" while the style of the sculptures and the inscriptions, many of them in the single-headed character, found only at this place, Nineveh, Babylon, Susa, and Ván, proves them to be of a very high antiquity. Mr. Kinneir, however, says they are generally admitted to be the remains of the "palace," destroyed by Alexander; and the striking resemblance of the building, as it exists, to the account given of Persepolis by Diodorus, is, in his opinion, sufficient to remove any doubt, that may exist upon the subject. We confess that such is not our impression.

Those who regard the ruins as being the remains of a Persian temple, insist that the sculptured subjects, as well as the style of architecture, resemble, in many particulars, those of Egypt: among which may be mentioned the figures, divided by trees, the sphinxes, the vases and chains, the domes and architraves, the subterranean passages in the tombs, the sarcophagi and urns, and the well, twenty-five feet deep and fifteen square. The sculpture at Persepolis

was also painted mostly in blue, a favourite colour in Egypt; but sometimes in black and in yellow. For these remarks we are indebted to Mr. Buckingham.

According to Arrian, it was the *castle* of Persepolis which Alexander burned. In Mr. Buckingham's opinion, however, the ruins now seen correspond neither with those of a palace, nor of a castle; they were, therefore, according to him, not those of the edifice burned by Alexander at all; for on all these remains, as we have before stated, no mark of fire is to be traced, which could not be the case if this had been the principal agent used in its destruction.

The opinion, that these ruins are the remains of the palace, is not on the authority of all history, but on the assertion merely of Quintus Curtius and Diodorus. The whole story as to the burning, is said to have been copied from a Greek writer, named Clitarchus*.

Though there are no remains of a city now at Persepolis, nor in any part of the plain in which it is situated; certain it is, that the city was not destroyed by Alexander; for it was a very important place for many centuries after.

Curtius, therefore, is guilty of an error in saying that the city was so far from being rebuilt, that unless the river Araxes ran near it, there are no signs to guess where it stood; for neither Arrian nor Strabo, nor even Diodorus, whom Curtius commonly copies, acquaint us with any thing but the burning of the palace.

The first book of Maccabees says, that there was a rich temple at Persepolis; and, the second, that Antiochus Epiphanes determined to pillage it. Alex-

* Kæmpfer, Hyde, Niebuhr, and St. Croix, regard the ruins as those of a palace:—Della Valle, Chardin, D'Hancarville, and others, as those of a temple. This is a question, however, which many writers regard as being impossible of solution, till an alphabet shall have been discovered of the arrow-headed inscriptions.

ander, therefore, could not have destroyed it; for it is highly improbable, from the history of those times, that so laboured and magnificent a work should have been rebuilt and restored in the short period between Alexander and the Syrian king; viz.—160 years. That prince formed the design of pillaging both "a temple," and the city.

Though Persepolis long survived the palace of Jemsheed, its inhabitants are said to have regarded with unextinguishable hatred the people by whom they were conquered; and, as if inspired by those fragments of former glory, with which they were surrounded, they maintained a character for pride and courage, that was not entirely subdued, till several centuries after the Arabians first overran Persia.

Its subsequent history has been summed up by Mr. Frasor. "It was among the earliest conquests of Ardeshir Babegan; Shepoor II. made it his residence; Yesdigird I. held his court there; and Hoormuz II., who reigned at the close of the sixth century, passed two months every year in it. In the succeeding age, however, it ceased to be a royal residence; for Khoosroo Purveez bestowed the government on one of his favourites; and it was here that the last of the Sassanian kings lay concealed, when called to the throne, A. D. 632. Twelve years afterwards, it capitulated to the Mohammedans; but the people, having slain their foreign governor, were all put to the sword. The city was ultimately destroyed by Sumcaneah-u-Dowlan, and the fanatical Arabs, A. D. 982. Such," concludes Mr. Fraser, "is the sketch of the latter days of Istakhar*, (the only name by

* At the distance of about five miles is a conspicuous hill, on the top of which, and visible to the eye from Persepolis, are the remains of a fortress. This hill is now called Istakhar, and is quite distinct from Persepolis. Of this hill Le Brun has given a

which the city is recognised by the native Persian historians); but the question, who was its founder? and who raised the mighty fabrics, of which the ruins still astonish the traveller? yet remain unanswered."

The authors who have described these ruins are, Garcias de Silva Figueroa, Pietra de la Valle, Sir John Chardin, Le Brun, Francklin, Niebuhr, Morier, Buckingham, Porter, Ouseley, and Fraser.

It has been truly said, that we cannot proceed a step in Persia, without encountering some monument of the cruelty of conquerors and of human vicissitudes. These ruins have been variously described; insomuch that, had travellers not agreed in respect to the latitude and longitude, one would be tempted to suspect, that they had visited different ruins. Our account will therefore be desultory: for to give a full and regular one would, without drawings, be of little available use.

"It is very difficult to give any detailed account of the ruins of this celebrated place," says Mr. Buckingham. "There is no temple, as at Thebes, at Palmyra, or at Balbec, sufficiently predominant over all other surrounding objects to attract the chief attention, and furnish of itself sufficient matter for description and observation. Here, all is broken and detached fragments, extremely numerous, and each worthy of attention; but so scattered and disjointed, as to give no perfect idea of the whole. Its principal feature is, that it presents an assemblage of tall, slender, and isolated pillars, and separate door-ways and sanctuaries, spread over a large platform, elevated, like a fortification, from the level of the surrounding plain."

"The works of different travellers, describing these

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drawing; and the original must strike every traveller the moment he enters the palace of Merdusht; as it has all the appearance of having been much fashioned by the hand of man.—MORIER.

ruins," says Sir William Ouseley, "furnish many instances of extraordinary variation. But this discordance is not peculiar to those, who have written accounts of Persepolis. We find that, concerning the same visible and tangible objects, two, three, and even four, travellers in other countries have disagreed;—all men of considerable ingenuity, and none intending to deceive." Sir William then refers to a passage in Sir Thomas Herbert's Travels. "Forasmuch as the remaining figures, or images, are many and different, and so many, as in two days I was there it was impossible I could take the full of what I am assured an expert limner may very well spend twice two months in, ere he can make a fancy draught; for, to say the truth, this is a work much fitter for the pencil than the pen; the rather for that I observe how that travellers, taking a view of some rare piece together, from the variety of their fancy, they usually differ in those observations: so that when they think their notes are exact, they shall pretermit something that a third will light upon." These observations were made by Sir Thomas among the ruins of the city, of which we now are treating.

"Nothing," says Mr. Fraser, "can be more striking, than the appearance of those ruins on approaching them from the south-west. Placed at the base of a rugged mountain, on a terrace of mason-work that might vie with the structures of Egypt, it overlooks an immense plain, inclosed on all sides by distant but dark cliffs, and watered by the Kour Ab, which once supplied a thousand aqueducts. But the water-courses are dried up; the plain is a morass or a wilderness; for the great city, which once poured its population over the wide expanse of Merdusht, has disappeared, and the grey columns rise in solitary grandeur, to remind us, that mighty deeds were done in the days of old."

The last account of this place we have by an Eastern writer, is that given by Mirza Jan, in the account he gives of a journey he made from Shirauz to Isfahan. "Beyond the village of Kenarch, about half a parasang, is a mountain, and at the foot of it an extraordinary place, wherein are columns and marbles, sculptured with strange devices and inscriptions, so that most persons imagine this edifice to have been constructed before the creation of man." This is very curious; since the sculptures themselves give positive evidence of his existence.

The following account of these ruins is taken from Mr. Francklin. "They are about two days' jonrney from Shiraz, on a rising grouud, in a plain, surrounded by an amphitheatre of mountains. They occupy a circumference of one thousand four hundred square yards. The front is six hundred paces from north to south, and three hundred and ninety from east to west, and the height of the foundation from forty to fifty feet.

The columns are ascended by a grand staircase of blue stone, about fifty feet high, the sides embellished with two immense sphinxes, dressed out with bead-work. At a small distance from these portals you ascend another flight of steps leading to the grand hall of columns. The sides of these stairs are charged with reliefs of figures holding vessels in their hands, camels, triumphal cars, horses, oxen, and rams. At the head of the stair is a relief of a lion seizing a bull. This stair leads to the great hall of forty or fifty pillars, in nine rows, of six each; of which fifteen remain entire, from seventy to eighty feet high; the diameter at the base twelve feet, and distance between the columns twenty-two. Their pedestals are curiously wrought, and little injured, the shafts fluted to the top, and the capitals adorned with a profusion of fret-work. East of this, are

remains of a square building, entered by a door of granite; most of the doors and windows standing of black marble, highly polished. On the sides of the doors, at entering, are bas-reliefs of two figures, representing a man stabbing a goat; a common device all over the palace. Over another door of the same apartment are two men, and a domestic behind them, with an umbrella. At the south-west entrance of this apartment are two large stone pillars, carved with four figures in long garments, holding spears ten feet long. Exclusive of the ancient inscriptions, in unknown characters, interspersed over these ruins, there are others, accurately described by Niebuhr. Behind the hall of the pillars, and close under the mountains, are remains of a very large building, with two principal entrances from north-east, and south-west; the wall divided into several partitions, ornamented with sculpture, and over its twelve doors the relief of the lion and bull, as before: and besides the usual figures, one of a man in long garments, with a cap turret-formed, seated on a pillar, holding in his hand a small vessel, and wearing a girdle round his waist, projecting beyond his clothes, and under him several lions. Behind this ruin, a considerable way to the north, up the mountain Rehumut, are remains of two buildings, of three sides, cut out of the rock, forty feet high, ascended to by steps, now destroyed. Two of the sides are loaded with carvings, as of some religious ceremony, including the figure last mentioned. Former travellers have supposed these tombs to be of the kings of Persia; the natives call it Mujilis Gemsheed, or the Assembly of king Gemsheed, who resorted hither with his nobles. Under these reliefs several openings lead to a dark subterranean passage, of six feet by four, into the rock. At the foot of this mountain, to the south, are the remains of windows, like those in other parts

of the palace; and, a little westward from it, a stone staircase, leading to a magnificent square court, with pediments, and corners of pillars, and on those ancient inscriptions. In several parts of the palace are stone aqueducts. These venerable ruins have suffered from time, weather, and earthquakes; and are half buried in sand, washed down from the mountains. Persian writers ascribe it to King Gemsheed; and the addition of one thousand columns more, to Queen Homaiæ, eight hundred years after; but there is no epoch assigned."

This account is from Mr. Francklin; we now turn to Mr. Morier. "Tavernier and Des Ferrières-Sauvebœuf, are the only persons who have spoken slightingly of these ruins; but there is no small reason to believe, that the latter never saw the ruins he speaks of; and that the former merely wrote from the dubious information of a capuchin, who resided for some years at Isfahan."

Besides the inscriptions, above alluded to, there are others in Arabic, Persian, and Greek. Dr. Hyde observes, that the inscriptions are very rude and clumsy; and that some, if not all, are in praise of Alexander; and therefore, they must be later than that conqueror.

The Persepolitan capitals convey the idea of rich silks and feathers having been tied round the upper part of tall wooden posts; and rich silks, feathers, and precious stones, have always been the materials with which Eastern monarchs form their most gorgeous decorations.

These ruins bear incontrovertible evidence of antiquity; and although in some things they resemble Egyptian, and in others Indian edifices, they, especially in the palace, possess leading features, sufficiently distinct to entitle them to be considered as of a separate school. Yet, being, amongst numerous palaces,

the only vestiges of lofty stone columns and numerous sculptures, and being traced immediately subsequent to the Egyptian expedition under Cambyses, they afford strong grounds for believing, that Thebaid influence, by example, or workmen, or both, led to these works, so unlike what had formerly been practised in Persia. That the style was not spread over the empire, may be accounted for from its immediate subjugation by the Greeks. In latter times the use of the Gothic arches, and Turkish domes, highly ornamented, have been, throughout all Persia, extensively introduced in their palaces, mosques, and tombs. The hand of the Musselman has likewise reached the remotest quarters of India *.

The materials, of which the palace is composed, are chiefly hard blue stone; but the doors and windows are of black marble, and so beautifully polished, that they reflect objects like a mirror. This high polish is agreeably alluded to in the account, given by Mr. Murray, in his historical account of travels in Asia, where he mentions that those ruins were visited by Garcias de Sylva in 1621. "The ambassador came to the spot called Cilminar, celebrated for the mighty ruins which cover its site—the remains of the ancient Persepolis. They were diligently surveyed by our author, who describes them with an enthusiasm, which perhaps betrays him into some degree of exaggeration. He dwells on the superb range of columns, particularly those called the Forty Minarets; the magnificent stairs by which they are ascended; the vast interior square, four hundred and thirty feet by three hundred and ten, and the huge pieces of marble, without any apparent juncture. The sculptures were innumerable, and are conceived by him to represent the actions of a race of men prior to any now known, even to the ancient Babylonians and Persians. Yet,

* Civil Architecture.

though ascending to this vast antiquity, they are so entire, that, with the exception of a few fragments broken off, they might seem to have been recently finished. In comparing these with the monuments of other nations, he observes, that the pyramids are mere artificial mountains; while the temples of Greece are in ruins; here only art and grandeur are united in pristine perfection. The high polish of the marble was amusingly shown by a mastiff, who, seeing his own figure reflected on the walls, was worked up to fury, which was always increased by the view of the corresponding gestures in the reflected image; till the scene being repeated whenever they came, they were at length obliged to chain and send him off."

"In some places," says Mr. Fraser, "the number of sculptures is so great, that they bewilder the eye. Those figures, which are disposed in groups to suit the compartments, are variously habited and employed. Some resemble royal guards and attendants, clothed in long robes, with brogue-like buskins, and fluted flat-topped caps, bearing bows and quivers, shields and spears. Others are placed in long rows, and appear to represent a procession of many nations, being differently dressed and appointed. They bear gifts and offerings, and lead animals of various sorts. Animals stand on a pedestal, which elevates them five feet. Their heads are so mutilated, that it is impossible to say what they were meant to represent; their necks are decorated with collars of roses; short curled hair covers the chest, back, and ribs; and the workmanship is singularly correct and delicate.

Almost every one in this procession holds in his hand a figure like the lotos; a flower full of meaning to the ancients. That the Persians offered horses to the sun, and oxen to the moon, is fully shown by this procession.

"Though, at first sight," says Sir Robert Porter,

"I acknowledge that a general similitude to the Egyptian contour strikes the mind; yet the impression gradually wears away when the details are examined; the finishing of the parts, and the grace and truth of the bas-reliefs, every where proclaiming the refined taste and master chisels of Greece. When comparing the colossal proportions of the structure, and its gigantic sculptures, with the delicacy, beauty, and perfection of the execution of its ornaments, I might say, with the poet, 'Here the Loves play on the bosom of Hercules.'"

Sir Robert Porter supposes that these works of art were designed to perpetuate the memory of the grand religious procession of Cyrus the Great, described by Xenophon; or, probably, that of Darius, at the festival of the No Roz, or vernal equinox, receiving presents from the numerous nations of his vast empire.

"The numerous basso-relievos," says a celebrated French geographer, "are highly valuable, as illustrating the ancient costumes and manners of the Persians. Those carved on the walls of the staircase are numerous, exhibiting trains of Persian subjects from the different parts of the kingdom, bringing presents to the sovereign, led forward in small parties by officers of the court, acting as masters of the ceremonies. In other parts are figures of the king on his throne; and over him a symbolical representation of him in the form of a genius, or celestial type of the earthly potentate; conformable to the views inculcated by the ancient Persian religion. Guards of different descriptions are also delineated; and animals, partly exaggerated and symbolical, and partly fair representations of nature, contribute to the effect of lively and extended ornament. Battles, single combats, and other incidents in the Persian history, are here, as well as in the other Persian relics

of antiquity, represented sometimes by symbols, and sometimes according to nature."

Mr. Morier says, that though Le Brun and Chardin have given only one line of figures on the right of the staircase, he thought it was evident that there must have been the same number on the left as there are on the right. He, therefore, hired some labourers from the surrounding villages to dig; when, to his great delight, a second row of figures was discovered, highly preserved, the details of whose faces, hair, dresses, arms, and general character, seemed but as the work of yesterday. There is this distinction, however, between the two rows:—the faces of all the figures to the right of the staircase are mutilated; those of the newly-discovered ones are quite perfect; and this shows that they must have been covered before the invasion of the Saracens: for to that people is attributed the mutilation of all the figures.

Le Brun counted one thousand three hundred figures of men and animals, the half of which were as large as life, without including those on the tombs; and he counted the fragments of no less than two hundred and five columns. Destruction, however, is going on very rapidly. In one part of the remains there were twenty-five pillars standing, where now there are only thirteen. Thus,

Della Valle, in 1621, saw	25 pillars standing.	
Herbert, in 1627 . .	19	
Olearius, in 1638 . .		
Kæmpfer, in 1696 . .	17 pillars standing.	
Niebuhr, in 1765 . .		
Franklin, in 1796 . .	15	
Porter		
Morier, &c.		
Lieut. Alexander, in 1826	13*	

Mr. Morier says, that on comparing Le Brun's, Char-

* Fraser.

din's, and Niebuhr's drawings with the sculptures, he found them in general correct in outline, but imperfect in details of dress, arms, &c.; and that although the figures are in themselves ill-proportioned, inelegant, and deficient in anatomical drawing, they are exceedingly interesting in general character, and have not been done justice to in the works of these travellers. They, moreover, furnish the best models of what were the nations, that invaded Greece with Xerxes, and that were subdued by Alexander.

The Hall of Pillars appears to have been detached from the rest of the palace, and to have had a communication with the other parts by hollow galleries of stone. It is situated on an eminence, commanding an extensive view of the plain of Merdusht. It is strikingly grand, and conveys to the beholder the idea of a hall of audience of a powerful and warlike monarch.

The Palace of Forty Pillars (called Shehel Setoon) was the favourite residence of the latter Sophi kings. The front is entirely open to the garden, and it is sustained by a double range of columns, upwards of forty feet high, each column shooting up from the united backs of four lions of white marble. The exhaustless profusion of the splendid materials, of which this palace is internally formed, which reflect their own golden or crystal lights on each other, along with all the variegated colours of the garden, give the appearance of an entire surface, formed of polished silver and mother-of-pearl set with precious stones; a scene well fitted for an Eastern poet's dream, or some magic vision in the tales of an Arabian Night.

This hall, travellers suppose to be the precise part, which formed the banqueting-hall where Alexander displayed his triumph; the place where the kings of Persia received the homage of their subjects, dis-

played their magnificence, and issued their beneficent orders; also the private palace which was appropriated to the domestic intercourse of the members of the royal family.

Sir Robert Porter says that he gazed at the ruins with wonder and delight. "Besides the admiration which the general elegance of their form, and the exquisite workmanship of their parts excited," says he, "I never was made so sensible of the impression of perfect symmetry, comprising also in itself that of perfect beauty."

Mr. Morier says, that on one of the highest columns is the remains of the sphinx, so common in all the ornaments of Persepolis; that he could distinguish on the summit of every one a something quite unconnected with the capitals; so that the high columns have, strictly speaking, no capitals whatever, being each a long shaft to the very summit on which the sphinx rests. The capitals, he continues, of the lower columns are of a complicated order, composed of many pieces. There are also three distinct species of base.

Deslandes imagined, that these columns never supported a roof, but idols: on which Porter says, "I am not aware of a precedent in any idolatrous country, for such a wilderness of gods as we should have found assembled here in effigy; and, least of all, could we expect to find such extravagant proofs of polytheism in a palace, that appears to have owed its origin to the immediate ancestors of Cyrus, the simple worshippers of Mithra, or the sun; and the proudest decorations of which may be dated from Darius, the follower of the philosophic Zoroaster, whose image, the god of his idolatry, is nothing grosser than the element of fire. To suppose these pillars to have been the supports of commemorating statues to the honour of the heroes of Persia, seems

equally untenable; for it is not in absolute monarchies, as in republics, or in commonwealths, where kings form only one great member of the body politic, that the eminent warriors and worthies of the land have such monuments erected to them. In Persia we find the bas-reliefs of its kings and their attendants on the walls of its palaces; in Rome we find the statues of Brutus, and Cato, and Cicero, under the ruins of the forum."

In regard to the magnificent colonnade, which occupies the terrace, "the imagination," says Mr. Fraser, "cannot picture a sight more imposing than those vast, solitary, mutilated pillars, which, founded in an age beyond the reach of tradition, have witnessed the lapse of countless generations, and seen dynasties and empires rise, flourish, and decay, while they still rear their grey heads unchanged."

"On ascending the platform, on which the palace of Chehelminar once stood," says Porter, "nothing can be more striking than the view of its ruins: so vast and magnificent, so fallen, mutilated and silent; the court of Cyrus, and the scene of his bounties; the pavilion of Alexander's triumph, and, alas! the awful memorial of the wantonness of his power. But every object, when I saw it, was beautiful as desolate; amidst the pleasing memories of the past, awakening poignant regret, that such noble works of ingenuity should be left to the desert alone; that the pile of indefatigable labour should be destined, from the vicissitudes of revolution, and the caprice, ignorance, or fanaticism of succeeding times, to be left in total neglect; or, when noticed, doomed to the predatory mallet, and every other attack of unreflecting destruction."

One of the most remarkable features of these ruins are the beds of aqueducts which are cut into the solid rock. The great aqueduct is discovered among

a confused heap of stones, almost adjoining to the ruined staircase. In some places it is so narrow, that a man is obliged to crawl through; in others it enlarges, so that he can stand upright in it.

Sir William Ouseley says, that he did not perceive among these monuments of antiquity, which the Takht exhibits: 1, any object appearing to be a vestige of the Arsacidan kings; 2, nor any vestige of the Sassanian dynasty, except two inscriptions; 3, nor any representation of a crooked sword; 4, nor any human figure with a full face; 5, nor any human figure mounted on horseback; 6, nor any figure of a woman; 7, nor any sculpture representing ships, or alluding to naval or marine affairs; 8, nor any arches; 9, nor any human figure sitting cross-legged, or resting on the knees and heels, according to modern usage in Persia; 10, nor any human figure in a state of nudity; 11, nor any vestiges either of wood or of brick; 12, nor any remains of gilding; 13, nor any insulated statue, or sculptured figure, separated from the general mass of marble, and showing in full relief the entire form of any object. Nor did he see any figure, that has ever actually been an object of idolatrous veneration. "The reader will easily believe," says Sir William, "this catalogue of negative remarks might have been considerably augmented, when he considers the great extent of these stupendous ruins; the seeming anomalies of their plan; the extraordinary style of their architecture; the labyrinths or narrow passages, which have been excavated with much art in the adjacent mountains, and of which no traveller has yet ascertained either the termination or the mysterious design; the multiplicity of ornamental devices in the ruins; and, above all, of the human figures which their sculptures exhibit.

"That I have not exaggerated the wonders of

Jemsheed's throne," continues this accomplished traveller and scholar, "will be evident, on a reference to the accounts, given by most respectable persons of various countries, who, in different ages, have visited its ruins. Not only youthful travellers, glowing with lively imaginations; but those of sober judgment, matured by the experience of many years, seem, as they approach the venerable monuments, to be inspired by the genius of Eastern romance; and their respective languages scarcely furnish epithets capable of expressing with adequate energy the astonishment and admiration, excited by such a stupendous object." The learning, which Sir William has expended upon Persepolis and other cities of the East, is astonishing.

In regard to a portion of a platform, another traveller says:—"To me it seemed to tell its own story; lying like the buried body of the last Darius under the ruins of his capital, and speaking with a voice from the grave; crying, in the words of Euripides over the like desolation; 'Oh woe, woe, woe! my country lost! and thou, boast of my noble ancestors, how art thou shrunk;—how art thou vanished!'

There are no appearances now either of a city, or a citadel, in any direction, about Persepolis. Three quarters of a mile from Persepolis is the tomb of the Persian hero, Rostum;—four chambers hollowed out in the rock, adorned with the altar of fire, the sun, and a mystic figure. Under the sculpture of the second chamber is a gigantic equestrian figure, very perfect, with others kneeling before him, and seeming to seize his hand. On one side of this is an inscription in ancient characters, different from those at Persepolis.

A little to the north, at the foot of the rock, are two more figures of horsemen contending for a

ring, and under the horses' feet two human heads, besides other attendants. Both these horses are called Rustum, whose tomb is shown near the foot of the rock,—a square building, of blue stone, twenty feet high, with windows and niches.

In part of the rock to the east is a mutilated equestrian figure, with a horn on the left side of his forehead, called Iskunder zu el Kemeen, or Alexander, Lord of horns*.

In regard to the excavations, Mr. Kinneir is disposed to believe, that they could have been applied to no other use than as receptacles for the dead. The city continued to rank among the first cities of the empire, until the Mahomedan conquest, and was the burial place of many of the Sassanian kings.

The body of Yesdigird, the last of that powerful race, was transported from the distant province of Khorassan, to be interred at Persepolis, or rather, perhaps, in the cavities of Nuckshi Rustum.

"Our first, and, indeed, lasting impressions," says Mr. Morier, "were astonishment at the immensity, and admiration at the beauties, of the ruins. Although there was nothing in the architecture of the buildings, or in the sculptures and reliefs on the rocks, which could bear a critical comparison with the delicate proportions and perfect statuary of the Greeks; yet, without trying Persepolis by a standard to which it never was amenable, we yielded at once to emotions the most lively and the most enraptured†."

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* In allusion to the horns of Jupiter Ammon.

† Diodorus; Plutarch; Arrian; Quintus Curtius; Pietro de la Valle; Chardin; Le Brun; Francklin, Encylop. Metropol.; Rees; Brewster; Kinneir; Morier; Porter; Malcolm; Buckingham; Ousely; Fraser.

WADY MOUSY

NO. XV.—PETRA (WADY MOUSA).

THE whole land of Idumea, now a mountainous rocky desert, was vaguely known to be full of remains of ancient grandeur and magnificence; but the country is inhabited by fierce and intractable tribes of Arabs, who seem to have inherited the spirit of their forefathers, and to proclaim to approaching travellers, as the Edomites did to the children of Israel—"Thou shall not pass."

"The evidence," says Mons. De la Borde, "collected by Volney distinctly shows, that the Idumeans were a populous and powerful nation, long posterior to the delivery of the remarkable prophecies concerning them, recorded in Scripture; that they possessed a settled government; that Idumea contained many cities; that these cities have long been absolutely deserted; that Idumea was eminent as a commercial nation; and that it offered a much shorter route to India from the Mediterranean, than the one ordinarily adopted."

Petra lies almost in a line between the Dead Sea and the gulf of Akaba, at the head of the Red Sea. "At what period of time it was founded it is impossible to determine*. From the mention of its inhabitants, the Edomites or Idumeans, in scriptural history, as well as from the character of its monuments, it is evident, however, that the city must be of immense antiquity. The Edomites had command of ports on the Red Sea, which put the commerce of India and Ethiopia into their hands, and was the source, both at an early period of their history and in the time of the Roman empire, of all their greatness. Petra was the centre point where the caravans rested between the Asiatic seas and the Mediterranean.

* Chambers.

The book of Job, a work of great antiquity, proves distinctly the great prosperity of his countrymen, the Edomites, and their acquaintance with many civilised arts. From it we learn that they wrought mines, manufactured wire-brass, and coined money; that they possessed mirrors, used scales and the weaver's shuttle, and had many musical instruments; and, finally, that they were well advanced in astronomy and natural history, and had correct notions of a Deity and a future state. They also cut inscriptions on tablets, and their rich men built splendid tombs. All these things betokened no mean degree of civilisation in the land of Edom at a very early date, and confirm the supposition that portions of the remains of Petra are among the oldest, if not really the oldest, existing monuments of man's hands."

Dr. Vincent* says, "Petra is the capital of Edom, or Seir, the Idumea, or Arabia Petræa of the Greeks, the Nabotæa, considered by geographers, historians, and poets, as the source of all the precious commodities of the East." The whole commerce of the East, indeed, originally passed through Arabia Petræa to Phœnicia, Tyre, and Egypt. "Notwithstanding," continues Dr. Vincent, "that the caravans decreased in proportion to the advance of navigation, still Petra was a capital of consideration in the age of the Periplus; there was still a proportion of the trade passed from Leukè Komè (the white village) to this city, and its princes maintained a rank similar to that of Herod in Judæa. In all the subsequent fluctuations of power, some commercial transactions are discoverable in this province; and if Egypt should ever be under a civilised government again, Petræa would be no longer a desert."

"The Nabatæi," says Pliny, "inhabited a city

* Periplus of the Red Sea.

called Petra, in a hollow somewhat less than two miles in circumference, surrounded by inaccessible mountains, with a stream running through it. It is distant from the town of Gaza, on the coast, six hundred miles, and from the Persian Gulf, one hundred and twenty-two."

Strabo says, "the capital of the Nabatæi is called Petra; it lies in a spot, which is itself level and plain, but fortified all round with a barrier of rocks and precipices; within, furnished with a spring of excellent quality, for the supply of water, and the irrigation of gardens; without the circuit, the country is in a great measure desert, especially towards Judæa."

Such are the ancient accounts of a city, which, for many centuries, has been to Europe as if it did not exist. According to this geographer it was a great and flourishing city, standing on a high rock in a plain, hemmed in and fortified all round with a barrier of rocks and precipices; and from this position it derived its name.

Very little is known of the history of this remarkable city, and of this little we have only space for a few incidents.

When Antigonus had got possession of Syria and Judæa, he sent one of his generals (Athenæus) against the people of Petra, because they had made several inroads into the country, and carried away a large booty. Athenæus succeeded so far, that he got possession of the town and likewise all the spoils deposited in it; but in his retreat the Arabs defeated his troops, regained all the spoils, and then took repossession of their city. When they had done this, they wrote a letter to Antigonus, complaining of the injustice with which Athenæus had treated them. At first Antigonus affected to disapprove of Athenæus' proceedings; but the moment he could assemble a

sufficient number of troops, he despatched his son, Demetrius, into Arabia, with orders to chastise the Petræans with the utmost severity. This, however, was easier to be said than done. Demetrius marched thither, it is true; but as he could not succeed in taking their city, he found himself compelled to make the best treaty he could, and march back again. A further account is given, by another writer: —"When Demetrius*, by order of his father Antigonus, sate down before Petra with an army, and began an attack upon it, an Arab accosted him after the following manner:—'King Demetrius: what is it you would have? What madness can have induced you to invade a people, inhabiting a wilderness, where neither corn, nor wine, nor any other thing, you can subsist upon, are to be found? We inhabit these desolate plains for the sake of liberty; and submit to such inconveniences as no other people can bear in order to enjoy it. You can never force us to change our sentiments, nor way of life; therefore, we desire you to retire out of our country, as we have never injured you; to accept some presents from us; and to prevail with your father to rank us among his friends.' Upon hearing this, Demetrius accepted their presents, and raised the siege."

The city was, in the time of Augustus, the residence of a monarch, and considered the capital of Arabia Petræa. The country was conquered by Trajan, and annexed by him to the province of Palestine. In more recent times, Baldwin I. king of Jerusalem, having made himself also master of Petra, gave it the name of the Royal Mountain.

The probability that the ruins of Wady Mousa are those of ancient Petra, is thus stated by Colonel Leake:—"The country of the Nabatæi, of which Petra was the chief town, is well characterised by

* Harmonies of Nature.

Diodorus as containing some fruitful spots, but as being, for the most part, desert and waterless. With equal accuracy, the combined information of Eratosthenes, Strabo, and Pliny, describes Petra as falling in a line drawn from the head of the Arabian gulf (Suez) to Babylon; as being at the distance of three or four days from Jericho, and of four or five from Phœnicon, which was a place now called Moyeleh, on the Nabatæan coast, near the entrance of the Ælanitic Gulf; and as situated in a valley of about two miles in length, surrounded with deserts, inclosed within precipices, and watered by a river. The latitude of 30° 20′, ascribed by Ptolemy to Petra, agrees moreover very accurately with that, which is the result of the geographical information of Burckhardt. The vestiges of opulence, and the apparent date of the architecture at Wady Mousa, are equally conformable with the remains of the history of Petra found in Strabo, from whom it appears that, previous to the reign of Augustus, or under the latter Ptolemies, a very large portion of the commerce of Arabia and India passed through Petra to the Mediterranean, and that *armies* of camels were required to convey the merchandise from Leuce Come [Leukè Komè], on the Red Sea, through Petra, to Rhinocolura, now El Arish. But among the ancient authorities regarding Petra, none are more curious than those of Josephus, Eusebius, and Jerome, all persons well acquainted with these countries, and who agree in proving that the sepulchre of Aaron in Mount Hor was near Petra. From hence it seems evident that the present object of Mussulman devotion, under the name of the tomb of Haroun, stands upon the same spot which has always been regarded as the burying-place of Aaron; and there remains little doubt, therefore, that the mountain to the west of Petra is the Mount Hor of the Scriptures; Mousa being, perhaps,

an Arabic corruption of Movra, where Aaron is said to have died."

Till within these few years, these ruins have been to Europeans, as if they did not exist. In 1807, M. Seetzen, travelling under the name of Morse, made an excursion into Arabia Petræa, as far as what he calls the frontiers of Idumea, but he did not approach the ruins of the capital*. The first traveller, who gave to modern Europe any knowledge of this city, was Burckhardt. In this journey, made in the summer of 1812, he encountered many dangers and difficulties; not so much from the inaccessible nature of the country, as from the rapacity and prejudices of the Arabs, who conceive that their ruined towns are all filled with hidden treasures; and that European visitors come for the sole purpose of carrying these away. "I see now clearly," said his guide, "that you are an infidel, who have some particular business among the ruins of the city of our forefathers; but, depend upon it, we shall not suffer you to take out a single para of all the treasures hidden therein; for they are in our territory, and belong to us." With these difficulties, Burckhardt had little opportunity of doing more than merely ascertaining, that such ruins as those of Petra did actually exist. "I was particularly anxious," says he, in his journal, under date of August 22, "of visiting Wady Mousa, of the antiquities of which I had heard the country people speak in terms of great admiration; and from thence I had hoped to cross the desert in a straight line to Cairo; but my guide was afraid of the hazards of a journey through the desert. I therefore pretended to have made a vow to slaughter a goat in honour of Haroun (Aaron), whose tomb I knew was situated at the extremity of the valley; and by this stratagem I thought that I should have

* He is supposed to have been poisoned at Akaba, where he died.

the means of seeing the valley in my way to the tomb. To this my guide had nothing to oppose; the dread of drawing upon himself, by resistance, the wrath of Haroun, completely silenced him." Farther on, speaking of the antiquities of Wady Mousa, the same traveller says, "Of these I regret that I am not able to give a very complete account. I well knew the character of the people around me. I was without protection in the midst of a desert, where no traveller had ever before been seen; and a close examination of these works of the infidels, as they are called, would have excited suspicions that I was a magician in search of treasures. I should at least have been detained, and prevented from prosecuting my journey to Egypt, and in all probability should have been stripped of the little money which I possessed, and, what was infinitely more valuable to me, of my journal-book. Future travellers may visit the spot under the protection of an armed force; the inhabitants will become more accustomed to the researches of strangers, and the antiquities of Wady Mousa will then be found to rank amongst the most curious remains of ancient art."

We shall now give some account of the travels of Mr. Banks, and the party by whom he was accompanied.* Having quitted the tents of the Bedouins, with whom they had sojourned for a few days, they passed into the valley of Ellasar, where they noticed some relics of antiquity, which they conjectured were of Roman origin. Here they rested with a tribe of Arabs. The next day they pursued their journey, partly over a road paved with lava, and which, by its appearance, was evidently a Roman work, and stopped that evening at Shuback, a fortress in a commanding situation; but incapable, by decay, of any effectual defence against European tactics.

* See Month. Mag. No. 367.

In the neighbourhood of this place they encountered some difficulties from the Arabs, but which, by their spirit and firmness, they overcame, and proceeded unmolested till they reached the tents of a chieftain called Eben Raschib, who took them under his protection. This encampment was situated on the edge of a precipice, from which they had a magnificent view of Monnt Gebel-Nebe-Haroun, the hill of the prophet Aaron (Mount Hor); and a distant prospect of Gebel-Tour (Mount Sinai), was also pointed out to them. In the fore-ground, on the plain below, they saw the tents of the hostile Arabs, who were determined to oppose their passage to Wady Mousa, the ruins of which were also in sight.

Perceiving themselves thus as it were waylaid, they sent a messenger to the chief, requesting permission to pass; but he returned for answer, that they should neither cross his lands, nor taste his water. They were in fact in the land of Edom, to the king of which Moses sent messengers from Kadish. "Let us pass," said he, "I pray thee, through thy country: we will not pass through the fields, or through the vineyards; neither will we drink of the waters of the well: we will go by the king's highway; we will not turn to the right hand nor to the left, until we have passed thy borders." But Edom said unto him, "Thou shalt not pass by me, lest I come out against thee with the sword."—Numbers xx. 17, 18.

The travellers, after some captious negotiation, at last obtained permission to pass; but not to drink the waters. They did not, however, very faithfully observe this stipulation; for on reaching the borders of a clear bright sparkling rivulet, their horse would taste the cooling freshness of its waters; and Eben Raschib, their protector, insisted also that the horses should be

gratified. On crossing this stream they entered on the wonders of Wady Mousa.

The first object that attracted their attention was a mausoleum, at the entrance of which stood two colossal animals; but whether lions or sphinxes they could not ascertain, as they were much defaced and mutilated. They then, advancing towards the principal ruins, entered a narrow pass, varying from fifteen to twenty feet in width, overhung by precipices, which rose to the general height of two hundred, sometimes reaching five hundred feet, and darkening the path by their projecting ledges. In some places niches were sculptured in the sides of this stupendous gallery, and here and there rude masses stood forward, that bore a remote and mysterious resemblance to the figures of living things, but over which, time and oblivion had drawn an inscrutable and everlasting veil. About a mile within this pass, they rode under an arch, which connected the two sides together; and they noticed several earthen pipes, which had formerly distributed water.

Having continued to explore the gloomy windings of this awful corridor for about two miles, the front of a superb temple burst on their view. A statue of Victory, with wings, filled the centre of an aperture in the upper part, and groups of colossal figures, representing a centaur, and a young man, stood on each side of the lofty portico. This magnificent structure is entirely excavated from the solid rock, and preserved from the ravages of the weather by the projections of the overhanging precipices. About three hundred yards beyond this temple, they met with other astonishing excavations; and, on reaching the termination of the rock on their left, they found an amphitheatre, which had also been excavated, with the exception of the proscenium; and

this had fallen into ruins. On all sides the rocks were hollowed into innumerable chambers and sepulchres; and a silent waste of desolated palaces, and the remains of constructed edifices, filled the area to which the pass led.

Since this, Captains Irby and Mangles, who accompanied Mr. Banks, have published an account of their journey:—"Our defile brought us directly down into the valley of Wady Mousa, whose name had become so familiar to us. It is, at the point where we entered it, a stony but cultivated valley, of moderate size, without much character or beauty, running in a direction from east to west. A lesser hollow, sloping down to it from the southward, meets it at an angle. At the upper end of the latter valley is the village seen over stages of hanging fruit-grounds, which are watered by a spring. * * Some hundred yards below this spring begin the outskirts of the vast necropolis of Petra. * * As we advanced, the natural features of the defile grew more and more imposing at every step, and the excavations and sculpture more frequent on both sides, till it presented at last a continued street of tombs, beyond which the rocks, gradually approaching each other, seemed all at once to close without any outlet. There is, however, one frightful chasm for the passage of the stream, which furnishes, as it did anciently, the only avenue to Petra on this side (the eastern).

"It is impossible," continues Captain Irby, "to conceive any thing more awful and sublime than the eastern approach to Petra. The width is not more than just sufficient for the passage of two horsemen abreast; the sides are in all parts perpendicular, varying from four hundred to seven hundred feet in height; and they often overhang to such a degree, that, without their absolutely meeting, the sky is intercepted, and completely shut out for one hundred

yards together, and there is little more light than in a cavern." This half subterranean passage is more than two miles in length, and retains throughout the same extraordinary character.

"After passing the Khasne, the defile becomes contracted again for three hundred yards, when suddenly the ruins of the city burst on the view in their full grandeur, shut in on the opposite side by barren craggy precipices, from which numerous ravines and valleys, like those we had passed, branch out in all directions. (All of these ravines, however, that were explored, were found to terminate in a wall of rock, admitting of no passage outwards or inwards.) The sides of the mountains, covered with an endless variety of excavated tombs and private dwellings, presented altogether the most singular scene we ever beheld. We must despair to give the reader an idea of the peculiar effect of the rocks, tinted with most extraordinary hues, whose summits present us with Nature in her most savage and romantic form; whilst their bases are worked out in all the symmetry and regularity of art, with colonnades and pediments, and ranges of corridors adhering to the perpendicular surface."

The next party that visited Petra were Messrs. Laborde and Linant. After traversing Wada Araba, they entered the Wady Mousa, the "mysterious valley of Petra." Laborde confesses that, notwithstanding the perfect good feeling which existed between the travellers and their conductors, he felt an indefinable kind of fear that the grand object of their journey—the minute investigation of Petra—might, after all, be defeated. The "Fellahs of Wady Mousa" were yet to be reconciled to their plan of operations.

It is a common belief amongst the Arabs, that immense treasures are buried beneath the ruins that

strew the rocky desert of Idumea; and it is, of course, a natural inference, that the object of Europeans in visiting the country is, by magic or superior craft, to obtain access to those treasures, the possession of which belongs to the lords of the soil. But in drawing near to the city, a danger, says M. Laborde, on which the travellers had not reckoned, proved a cause of their security. The plague had been brought from the shores of the Mediterranean into the secluded Wady Mousa, and the Fellahs had fled from its violence. The travellers, during their inspection of the city, were comparatively free from annoyance: but they would have staid longer if their Arab conductors, who were afraid of the plague, had not teased them to return; and the fact of their residence in Petra was beginning to spread.

Messrs. Laborde and Linant arrived in Petra from the south; and on reaching a point from which they could see the extent of the town, they were struck with amazement at the immense mass of ruins strewed around, and the extensive circle of rocks inclosing the place, pierced with an innumerable quantity of excavations. In fact, words are inadequate to convey a clear idea of the ruins of Petra.

In Laborde's plan of Petra, the town is exhibited as completely encircled by huge rocks. These rocks are excavated in every variety of form. The only entrance to the town is from the south-west, by the windings of a narrow ravine, through which flows the river, or rather stream, of Wady Mousa*.

"We wound round a peak," says M. Laborde, "surmounted by a single tree. The view from this point exhibited a vast frightful desert; a chaotic sea, the waves of which were petrified. Following the beaten road, we saw before us Mount Hor, crowned

* Wady signifies a valley; Wady Mousa is the valley of Moses.

by the tomb of the prophet, if we are to credit the ancient tradition, preserved by the people of that country. Several large and ruinous excavations, which are seen in the way, may arrest the attention of a traveller who is interested by such objects, and has no notion of those, still concealed from his view by the curtain of rocks which extends before him; but at length the rock leads him to the heights above one more ravine; whence he discovers within his horizon the most singular spectacle, the most enchanting picture, which Nature has wrought in her grandest mood of creation; which men, influenced by the vainest dreams of ambition, have yet bequeathed to the generations that were to follow them. At Palmyra, Nature renders the works of man insignificant by her own immensity and her boundless horizon, within which some hundreds of columns seem entirely lost. Here, on the contrary, she seems delighted to set, in her most noble frame-work, his productions, which aspire, and not unsuccessfully, to harmonize with her own majestic, yet fantastic, appearance. The spectator hesitates for a moment, as to which of the two he is the more impelled to admire; whether he is to accord the preference to Nature, who invites his attention to her matchless girdle of rocks, wondrous as well for their colour as their forms; or to the men who feared not to mingle the works of their genius with such splendid efforts of creative power."

We now give an abstract of what has been written of this city, mainly taken from a very intelligent periodical journal, published at Edinburgh (Chambers's Journal).

Nearly at the spot where the defile opens into the site of the city, one excavation in the site of the pass arrests the attention of the traveller. This is a vast circular theatre hewn out of the solid rock, consisting

of thirty-three seats of stone sloping upwards, and surmounted, and in some degree sheltered, by the rocks above. The countless tombs in the immediate vicinity of this ruined edifice led M. Laborde to remark on the extraordinary taste of the people of Petra, in selecting a place of amusement, encircled on all sides by the mansions and memorials of death!

It is unnecessary to enter into a minute description of the excavated tombs and sepulchres, studding the rocky walls around Petra. The basis of the architecture, in almost all cases, is Grecian, mingled with Roman; though in many instances a style is apparent, which must be regarded as Egyptian, or rather the native style of Petra. Many of the chambers within the tombs are so immense, that their real character might be doubted; were it not for the recesses they contain, destined, it is plain, for the reception of bodies. How enormous must have been the labour and expense, necessary for the excavation of these sepulchres, some of which are large enough to stable the horses of a whole tribe of Arabs! It is impossible to conceive that such resting-places could have been appropriated to any other persons than rulers or rich men, and great, indeed, as Mr. Burckhardt remarks, "must have been the opulence of a city, which could dedicate such monuments to the memory of its rulers." Some of the finest mausoleums, as we have already seen, are not in the main valley, but in the ravines leading from it, where their multiplicity is beyond conception. In a ravine on the north-west, M. Laborde beheld one, called by the natives El-Deir, or the Convent, of much larger dimensions than the Khasne, and, like it, sculptured out of the rock, though not in a style so perfect.

As the visitor advances into the area, he beholds in front of him one of the most splendid and beautiful objects in or around Petra, and what may justly

be called one of the wonders of antiquity. This is the front of a great temple, nearly sixty-five feet in height, excavated from the solid rock, and embellished with the richest architectural decorations, all in the finest state of preservation. Six pillars, thirty-five feet high, with Corinthian capitals, support an ornamented pediment, above which stand six smaller pillars, the centre pair crowned by a vase, and surrounded by statues and other ornaments. Mere description can do no justice to this building. Near it stands a magnificent triumphal arch.

This temple is termed by the Arabs "*Khasne Pharaon*,"—Pharaoh's treasure; from their supposition that here are hidden those stores which they have vainly sought for elsewhere. In the sarcastic words of M. Laborde, "It was quite in accordance with their character, after having fruitlessly spoiled the monuments inclosed in the tombs, to seek the spot where the constructor of such magnificent edifices had deposited his treasure. That spot they supposed they had found at last—it was the urn which may be distinguished on the top of the monument. This must contain all the riches of the great king;—but, unhappily, it is out of their reach, and only taunts their desire. Consequently, each time that they pass through the ravine, they stop an instant, fire at the urn, and endeavour to break it, in the hope of bringing it down and securing the treasure. Their efforts are fruitless; and they retire murmuring against the king of Giants, who has so adroitly placed his treasure 120 feet above their reach."

The temple is hewn in an enormous and compact block of freestone, which is lightly coloured with oxide of iron. Its high state of preservation is owing to the shelter which the surrounding rocks afford it against the wind, and also in preserving the roof from the rain. The only traces of deterioration are in the

statues at the base of the column, which has been produced by the humidity undermining the parts most in relief, or nearest to the ground. To the same cause may be attributed the fall of one of the columns which was attached to the front. Had the structure been built instead of being hewn, the fall of this column would have dragged down the entire building. As it is, it merely occasions a void, which does not destroy the effect of the whole. "It has even been useful," says M. Laborde, "in so far as it enabled us, by taking its dimensions, to ascertain the probable height of the temple, which it would otherwise have been impossible to do with precision." He calls the temple "one of the wonders of antiquity," and apologises for the expression in the following manner:—"We are apt, doubtless, to charge the traveller with exaggeration who endeavours, by high-sounding eulogiums, to enhance the merit of his fatigues, or the value of his labours: but here, at least, plates designed with care will establish the truth of a description which might otherwise appear extravagant."

The interior of the temple does not fulfil the expectations, created by the magnificence of the exterior. Several steps conduct to a room, the door of which is perceived under the peristyle. "Although the chamber is hewn regularly, and is in good proportion, the walls are rough, its doors lead to nothing, and the entire appears to have been abandoned while the work was yet in progress. There are two lateral chambers, one of which is irregular, and the other presents two apertures, which seem to have been hewn for two coffins."

Captain Irby speaks of this temple in the following manner: "The position is one of the most beautiful that could be imagined for the front of a great temple, the richness and exquisite finish of whose decorations offer a most remarkable contrast to

the savage scenery that surrounds it. It is of a very lofty proportion, the elevation comprising two stories. The taste is not exactly to be commended; but many of the details and ornaments, and the size and proportion of the great doorway especially, to which there are five steps of ascent from the portico, are very noble. No part is built, the whole being purely a work of excavation; and its minutest embellishments, wherever the hand of man has not purposely effaced and obliterated them, are so perfect, that it may be doubted whether any work of the ancients, excepting, perhaps, some on the banks of the Nile, have come down to our time so little injured by the lapse of ages. There is, in fact, scarcely a building of forty years' standing in England so well preserved in the greater part of its architectural decorations. Of the larger members of the architecture nothing is deficient, excepting a single column of the portico; the statues are numerous and colossal."

The brook of Wady Mousa, after leaving the eastern defile by which it entered, passes directly across the valley, and makes its exit by a rocky ravine on the west, almost impassable by the foot of man. On the banks of this stream are situated the principal ruins of the city. There, at least, are found those in chief preservation—for, properly speaking, the whole valley may be said to be covered with ruins.

The remains of paved-ways, bridges, and other structures, may still be seen among the other ruins of the valley. Not the least interesting object, observable in the vale, is the aqueduct which is continued from the eastern approach along the face of the rocks constituting the eastern wall of this city. This aqueduct is partly hewn and partly built, and is yet in a very perfect condition.

The only inscriptions, hitherto discovered at Petra, are two which M. Laborde met with on tombs. One

of these, in Greek characters, was so much mutilated as to be unreadable, and the other, a Latin one, notified that a certain Roman consul died at Petra, when governor of Arabia.

The only living being found residing in the immediate neighbourhood of the ruins, with the exception of the reptiles that infest the excavations, was a decrepit old man, who had lived for forty years on the top of Mount Hor, an eminence at the west of Petra, where a tomb, said to be that of Aaron, is seen. The wandering Arabs, who revere the Jewish traditions, hold this place as sacred, and support its old guardian by occasional pilgrimages and contributions*.

* We may here give place to a few pertinent observations, in regard to the infancy and old age of nations, written by M. Claret Fleurien :—"If we are not disposed to challenge all the testimonies of antiquity, we cannot refuse to believe that the Old World has had its infancy and its adolescence: and, observing it in its progressive career, we may consider it as in its maturity, and foresee, in an unlimited time, its decrepitude and its end. The New World, like the Old, must have had its periods. America, at the epoch of its discovery, appears as if little remote from creation, from infancy, if we consider it in regard to the men by whom it was inhabited: the greater part of its people were still at the point where our ancestors and those of all the nations, at this day civilised, were four thousand years ago. Read what travellers and historians have related to us of the inhabitants of the New World; you will there find the man of the Old one in his infancy: among the small scattered nations, you will fancy that you see the first Egyptians; wild and savage men, living at random, ignorant of the conveniences of life, even of the use of fire, and not knowing how to form arms for defending themselves against the attack of beasts[a]: in the Pesserais of Tierra del Fuego, the savage Greeks, living on the leaves of trees, and, as it were, browsing on grass, before Pelasgus had taught the Arcadians to construct huts, to clothe themselves with the skin of animals, and to eat acorns[b]: in the greater part of the savages of Canada, the ancient Scythians, cutting off the hair of their vanquished enemies, and drink-

[a] Diodor. Book I. Parag. 1. Art. 3.
[b] Pausanias. Book VIII. Chap. 1.

For want of space we must here close our account; referring for a more enlarged knowledge of this celebrated "city of the desert," to the travels of Burckhardt, Captains Irby and Mangles, and MM. Laborde and Linant. The following references lead to some of

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ing their blood out of their skull[a]: in several of the nations of the north and south, the inhabitant of the East Indies, ignorant of culture, subsisting only on fruits, covered with skins of beasts, and killing the old men and the infirm, who could no longer follow in their excursions the rest of the family[b]: in Mexico, you will recognize the Cimbri and the Scythians, burying alive with the dead king the great officers of the crown[c]: in Peru as well as Mexico, and even among the small nations, you will find Druids, Vates, Eubages, mountebanks, cheating priests and credulous men[d]: on every part of the Continent and in the neighbouring islands, you will see the Bretons or Britons, the Picts of the Romans, and the Thracians, men and women, painting their body and face, puncturing and making incisions in their skin; and the latter condemning their women to till the ground, to carry heavy burdens, and imposing on them the most laborious employments[e]: in the forests of Canada, in the Brazils, and elsewhere, you will find Cantabri causing their enemies whom they have made prisoners of war to undergo torture, and singing the song of the dead round the stake where the victim is expiring in the most frightful torments[f]: in short, every where, America will present to you the horrible spectacle of those human sacrifices, with which the people of both worlds have polluted the whole surface of the globe; and several nations of the New World, like some of those of the Old[g], will make you shrink with horror at the sight of those execrable festivals, where man feeds with delight on the flesh of his fellow-creature. The picture which the New World exhibited to the men of the Old who discovered it, therefore, offered no feature of which our history does not furnish us with a model in the infancy of our political societies."

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[a] Herodot. Book IV.

[b] Ibid. Book III. and IV.—Val. Max. Book II.

[c] Ibid. and Strabo.

[d] In the ancient history of Gaul, in that of the British islands, and in all the histories of the ancient times of Europe, of the North, of Asia, &c.

[e] Herodot. Book II. [f] Strabo, Book II.

[g] The Irish and the Massagetæ, according to Strabo, Book II.—The Scythians, according to Eusebius, Preparat. Evangel. Book II, Chap. 4, and other people of the Old Continent.

the passages, in which the fate of this city was foretold by the sacred writers *.

"I will stretch out mine hand upon Edom, and will cut off man and beast from it, and I will make it desolate from Teman; and they of Dedan shall fall by the sword. And I will lay my vengeance upon Edom by the hand of my people Israel, and they shall do in Edom according to mine anger, and according to my fury, and they shall know my vengeance, saith the Lord God."—Ezekiel, xxv. 13, 14.

"Say unto it, thus saith the Lord God, behold, O Mount Seir, I am against thee, and I will stretch out mine hand against thee, and I will make thee most desolate, I will lay thy cities waste, and thou shalt be desolate, and thou shalt know that I am the Lord. Because thou hast had a perpetual hatred, and hast shed the blood of the children of Israel, by the force of the sword, in the time of their calamity."—Ezekiel, xxxv. 3, 4.

"The cormorant and the bittern shall possess it, the owl also and the raven shall dwell in it, and he shall stretch out upon it the line of confusion, and the stones of emptiness. The thorns shall come up in her palaces, nettles and brambles in the fortresses thereof, and it shall be an habitation of dragons, and a court for owls."—Isaiah, xxxiv. 11, 13.

"And Edom shall be a desolation; every one, that goeth by it, shall be astonished, and shall hiss at the plagues thereof."—Jeremiah, xlix. 17.

"And the house of Jacob shall be a fire, and the house of Joseph a flame, and the house of Esau for stubble, and they shall kindle in them, and devour them, and there shall not be any remaining of the house of Esau."—Obadiah, 18.

NO. XVI.—PHIGALIA.

This was a town of Arcadia, called after Phigalus. Bacchus and Diana had each a temple there, and the public places were adorned with the statues of illustrious natives. "In the forum," says Anacharsis, "is a statue which might serve for the history of the arts. The feet are almost joined, and the pendant hands are fastened close to the sides and thighs; for in this manner were statues formerly sculptured in Greece, and thus they are still in

* Diodorus; Strabo; Pliny; Vincent; Volney; Seetzen; Burckhardt; Irby and Mangles; Laborde; Chambers; Knight.

Egypt. It was erected for the athlete Arrhacion, who gained one of the prizes in the 52nd, 53rd, and 54th Olympiads. We may hence conclude that, two centuries before our time, many statuaries still servilely followed the Egyptian taste."

This town was situated on a high and craggy rock, near Megalopolis. Being the key, as it were, of Arcadia, the Lacedemonians laid siege to it and took it 659 B. C. In order to regain the city, the inhabitants consulted the oracle of Delphos, who directed them to select one hundred men from Orestasium to assist them. These brave persons perished; but the Orestasians, in concert with the Phigalians, attacked their enemies and routed them. The Phigalians afterwards erected a monument in honour of the one hundred men who had fallen.

There was one temple dedicated to Diana Conservatrix, in which was her statue, and another dedicated to Apollo the Deliverer.

Chandler relates, that M. Joachim Bocher, an architect of Paris, was desirous of examining a building near Caritena. He was still remote from that place, when he perceived a ruin, two hours from Verrizza, which prevented him from going further. This ruin stands on an eminence, sheltered by lofty mountains. The temple, it is supposed, was that of Apollo Epicurius, near Phigalia. It was of the Doric order, and had six columns in front. The number which ranged round the cella was thirty-eight. Two at the angles are fallen; the rest are entire, in good preservation, and support their architraves. Within them lies a confused heap. The stone inclines to grey, with reddish veins. To its beauty is added great precision in the workmanship. These remains had their effect, striking equally the mind and the eye of the beholder.

The walls of Phigalia alone remain; they were

flanked with towers, both square and circular. One gate towards the east is yet covered by blocks, which approach each other like the underside of a staircase. There has been a temple, of fine limestone, of the Doric order, on which is an inscription.

Pausanias describes Phigalia as surrounded by mountains, of which one named *Cotylium* was distant about forty stadia, or five miles. The temple of Apollo stood on this, at a place called Bassæ.

Under the ruins of this temple, the Baron Von Stachelberg discovered, in 1812, some curious bas-reliefs, which are now in the British Museum. They were executed in the time of Pericles, the temple having been built by Ictinus, the architect of the Parthenon.

These bas-reliefs, representing the battle of the Centaurs and Lapithæ, and the combat between the Greeks and Amazons, composed the frieze in the interior of the cella, in the temple of Apollo the Deliverer. The battle of the Centaurs and Lapithæ is sculptured on eleven slabs of marble; that of the Greeks and Amazons occupies twelve.

Besides these there are other fragments from the same temple:—1. A fragment of a Doric capital of one of the columns of the peristyle. 2. A fragment of an Ionic temple of one of the columns of the cella. 3. Two fragments of the tiles, which surmounted the pediments, and formed the superior moulding. 4. Fragments of metopes, found in the porticos.

The following observations lately appeared in the Times newspaper:—"In the saloon of the British Museum are the celebrated bas-reliefs, found at Mount Cobylus, near the ancient city of Phigalia, in Arcadia. They represent the battles of the Greeks and Amazons, and those of Theseus and the Lapithæ against the Centaurs. According to Pausanias, they were the

work of Ictinus, a contemporary of Phidias. The grandeur of conception displayed in their composition, the variety of attitude and action shown, is not surpassed by those in the Elgin saloon, though their execution may be inferior. The combat of the Greeks and Amazons occupies twelve slabs of marble, and that of the Centaurs eleven. Both the history of the Amazons and the battle, here represented, are obscure. The origin of the name is derived from two words, 'Ama' or 'Ma,' which in all old languages signifies 'mother'—its ubiquity is proof of its antiquity—and the ancient name of the sun, as found in the Temple of Heliopolis, in Egypt, is 'On,' 'Ton,' or 'Zoan;' but that any nation of Amazons, in the vulgar acceptation of the word, ever existed, is more than problematical. Faber says that those nations, who worshipped the female principle of the world, such as the Iberians, the Cimmerians, the Mootæ, the Atalantians of Mauritania, and the Ionians, were Amazons, and a celebrated invasion of Attica by them is mentioned. We are told that Eumolphus, an Egyptian, was the leader; and Pausanias mentions an Attic victory or trophy, called an Amazonium, erected to their manes. According to Arrian, the Queen of the Amazons, on the borders of the Caspian Sea, sent ambassadors with defiance to Alexander. In the time of Pompey, they were still supposed to exist; and Dion Cassius says, that in the Mithridatic war buskins and boots were found by the Roman soldiers, undoubtedly Amazonian. The worship of the male and female deities in Greece caused peace between the sects, and the origin of their quarrel and their name was forgotten in Europe. In Asia the Persians and the Jews seem still to have formed an exception. Cambyses, in his invasion, destroyed in Egypt every-

thing connected with the female worship; he overturned the sphinxes, but he left the obelisks untouched. The scene of the combat, depicted on these tablets, is drawn with great force and spirit: some of the Amazons have long tunics, others short vestments, only reaching to the knee; one on horseback has trousers, and loose sleeves reaching to the wrist; on the head of some is the Archaic helmet, and those without have the hair fastened in a knot on the top; they all but one wear boots, which reach to the knees; their robes are fastened with a zone; some have two belts crossed between the breasts; their arms are swords, and the double-headed Scythian battle-axe, as also spears, bows, and arrows. None of these last are preserved, they being probably of bronze, as the holes remain, and added afterwards, as was the custom with ancient sculpture; the shields are small, and of the lunar form, opening at top. The Athenian warriors have cloaks, or tunics, fastened round the neck, and tightened about the waist by a belt; it reaches no lower than the knee; the right arm is bare. In one group a fierce warrior has seized a mounted Amazon by the hair; he is dragging her from the horse, which is rearing. The action of the female figure is very fine: she firmly maintains her seat, till relieved by another; who, with uplifted axe and shield to protect her from the flying arrows, shall have brained her antagonist. The 18th slab has five figures and two horses; in one the horse has fallen, and an Athenian warrior has his right hand fixed on the throat of the Amazon, while, with the other hand, he has grasped her foot, and drags her, who seems to have lost all recollection, from the horse's back. The position of the centre figure is very fine: he is within the guard of the shield of the Amazon, and is striking a deadly blow

with his hand, in which has been a sword. In another group an Athenian has fallen; he rests on his left hand, and extends his right in supplication to the female warriors who surround him, and is in the act of surrendering, while behind him an Amazon is striking him with her battle-axe. In the sculptures of the Lapithæ and Centaurs all the warriors, with the exception of Theseus, are armed with swords, who, as an imitator of Hercules, has a club. The shields are large and circular; they have a broad border round the circumference, and resemble those of the Ephibi of Athens. Of the helmets there are four kinds—one which fits the head closely, without either crest or vizor; another with a crest, and one with guards for the ears, and a fourth with a pointed vizor. In one of the sculptures Theseus is seen attacking a Centaur; he has the head of the monster under his left arm, and with the right, which probably held a club of bronze, as the hole remains, he is destroying him. He appears to have arrived just in time to save Hippodomia, whom the Centaur has disrobed, and who is clinging to the statue of Diana. From the tiara behind, and the lion's skin, this figure is supposed to be Theseus; the Centaur is Eurytion; a female figure is also seen pleading on her behalf, and, in the distance, a Goddess is hastening in a car drawn by stags to the rescue; this probably is Diana, as the temple was dedicated to Apollo."

The city of Phigalia is now become a mere village, known by the name of Paolitza *.

NO. XVII.—PLATÆA.

This city has long been famous; for it was in a plain near to it that was fought the celebrated battle between the Greeks and Persians†. On the evening

* Chandler; Barthelemy; Rees; Brewster; Gell. † Rollin.

previous to the engagement, the Greeians held a council of war, in which it was resolved, that they should decamp from the place they were in, and march to another more conveniently situated for water. Night being come on, and the officers endeavouring at the head of their corps to make more haste than ordinary to the camp marked out for them, great confusion happened among the troops, some going one way and some another, without observing any order or regularity in their march. At last they halted near the little city of Platæa.

On the first news of the Greeians being decamped, Mardonius drew his army into order of battle, and pursued them with hideous shouting and bawling of his barbarian forces, who thought they were advancing not so much in order of battle, as to strip and plunder a flying enemy; and their general likewise, making himself sure of victory, proudly insulted Artabazus; reproaching him with his fearful and cowardly prudence, and with the false notion, he had conceived of the Lacedæmonians, who never fled, as he pretended, before an enemy; whereas here was an instance of the contrary. But the general found quickly this was no false or ill-grounded notion. He happened to fall in with the Lacedæmonians, who were alone and separated from the body of the Grecian army, to the number of fifty thousand men, together with three thousand of the Tegeatæ. The encounter was exceedingly fierce and resolute on both sides; the men fought with the courage of lions, and the barbarians perceived that they had to do with soldiers, who were determined to conquer or die on the field. The Athenian troops, to whom Pausanias sent an officer, were already upon their march to their aid; but the Greeks who had taken part with the Persians, to the number of fifty thousand men, went out to meet them on their way, and hindered them

from proceeding any farther. Aristides, with his little body of men, bore up firmly against them, and withstood their attack, telling them how insignificant a superiority of numbers is against true courage and bravery. The battle being thus divided, and fought in two different places, the Spartans were the first who broke in upon the Persian forces, and put them in disorder. Mardonius, their general, falling dead of a wound he had received in the engagement, all his army betook themselves to flight; and those Greeks, who were engaged against Aristides, did the same thing as soon as they understood the barbarians were defeated. The latter ran away to their former camp which they had quitted, where they were sheltered and fortified with an inclosure of wood.

The manner, in which the Lacedæmonians treated the Platæans some time after, is, also, not unworthy of remembrance. About the end of the campaign, which is that wherein Mitylene was taken, the Platæans, being in absolute want of provisions, and unable to make the least defence, surrendered, upon condition that they should not be punished till they had been tried and judged in form of justice. Five commissioners came for that purpose from Lacedæmon; and these, without charging them for any crime, barely asked them, Whether they had done any service to the Lacedæmonians and the allies in war? The Platæans were much surprised as well as puzzled at this question, and were sensible that it had been suggested by the Thebans, their professed enemies, who had vowed their destruction. They therefore put the Lacedæmonians in mind of the services, they had done to Greece in general; both at the battle of Artemesium, and that of Platæa, and particularly in Lacedæmonia, at the time of the earthquake, which was followed by the revolt of their slaves. The only reason, they declared, of their

having joined the Athenians afterwards, was to defend themselves from the hostilities of the Thebans, against whom they had implored the assistance of the Lacedæmonians to no purpose: that if that was imputed to them as a crime, which was only their misfortune, it ought not however entirely to obliterate the remembrance of their former services. "Cast your eyes," said they, "on the monuments of your ancestors, which you see here, to whom we annually pay all the honours, which can be rendered to the manes of the dead. You thought fit to entrust their bodies with us, as we were eye-witnesses of their bravery; and yet you will now give up their ashes to their murderers, in abandoning us to the Thebans, who fought against us at the battle of Platæa. Will you enslave a province where Greece recovered its liberty? Will you destroy the temples of those gods to whom you owe the victory? Will you abolish the memory of their founders, who contributed so greatly to your safety? On this occasion, we may venture to say, our interest is inseparable from your glory; and you cannot deliver up your ancient friends and benefactors to the unjust hatred of the Thebans, without eternal infamy to yourselves."

One would conclude, that these just remonstrances would have made some impression on the Lacedæmonians; but they were biassed more by the answer the Thebans made, and which was expressed in the most bitter and haughty terms against the Platæans, and, besides, they had brought their instructions from Lacedæmon. They stood, therefore, to their first question, "Whether the Platæans had done them any service during the war?" And making them pass one after another; as they severally answered "No," each was immediately butchered, and not one escaped. About two hundred were killed in this manner; and twenty-five Athenians, who were among them, met

the same unhappy fate. Their wives, who were taken prisoners, were made slaves. The Thebans afterwards peopled their city with exiles from Megara and Platæa; but, the year after, they demolished the latter entirely. It was in this manner the Lacedæmonians, in the hopes of reaping great advantages from the Thebans, sacrificed the Platæans to their animosity, ninety-three years after their first alliance with the Athenians.

Herodotus relates, that cenotaphs, composed of heaps of earth, were raised near the town; but no vestige of these remain; nor are there any traces of the sepulchres of those who fell at Platæa. These are mentioned by Plutarch, who says, that at the anniversary of those who were killed at Platæa, the Archon crossed the city to go to the sepulchres, and drawing water from the fountain in a vase, washed the columns of the tombs, and made libations of wine, oil, milk, and perfumes.

Here was a temple of Minerva, in which Polygnotus executed a group of the return of Ulysses; and a statue of the goddess of great size, of gilt wood; but the face, hands, and feet, were of ivory. Also a temple of Diana, in which was a monument of Euchidas, a citizen of Platæa, to commemorate his having run from Platæa to Delphos, and returned before sunset: he expired a few minutes after. The distance was thirty-seven leagues and a half.

Mr. Dodwell says, he could find no certain traces of this temple, nor of one dedicated to Ceres, unless several heaps of large stones might be regarded as such. Neither could he find any remains of a stadium. He saw, however, a frieze of white marble, enriched with Ionic ornaments.

Dr. Clarke says, that the upper part of the promontory is covered with ruins; amidst which he found some pieces of serpentine porphyry; and the

peasants, he says, in ploughing the soil in the neighbourhood, find their labours frequently obstructed by large blocks of stone, and earth, filled with broken remains of terra cottas. The ground-plot and foundations of temples are visible among the vestiges of the citadel, and remains of towers are conspicuous upon the walls.

The walls form a triangle of about three thousand three hundred yards in compass. In some parts they are in a high state of preservation, and extremely interesting; since they were rebuilt in the reign of Alexander, after having been destroyed by the Persians. They are of regular masonry, eight feet in thickness, and fortified by towers, most of which are square.

The view from the ruins is extremely interesting and beautiful. "When we look towards Thebes," says Mr. Dodwell, "we behold the Asopos, and the other small streams, winding through this memorable plain, which, towards the west, is separated by a low range of hills from the equally celebrated field of Leuctra; while the distant view is terminated by the two pointed summits of Helicon, and the snow-topped heights of Parnassus."—"What must this city have been, in all its pride and glory!" exclaims Mr. Williams. "The remains now appear grey as twilight; but without a charm of returning day. Time is modelling now, instead of art. Miles of ancient pottery and tiles, hardly allowing the blades of corn to grow among the ruins; sheep-tracks among the massive foundations; asses loaded with brush-wood, from shrubs growing in the courts of ancient palaces and temples; shepherds with their flocks, the bells of the goats heard from among the rocks; tombs and sarcophagi of ancient heroes, covered with moss, some broken and some entire; fragments, and ornaments,

* Dodwell.

and stones containing mutilated inscriptions;—these are the objects, which Platæa now presents. But who, that stands there, with a recollection of its ancient glory, and having Parnassus full in view, can quit the spot without regret?* "

NO. XVIII.—PÆSTUM.†

Wreck of the mighty—relics of the dead—
Who may remove the veil o'er PÆSTUM spread,
Who pierce the clouds that rest upon your name,
Or from oblivion's eddies snatch your fame?—
Yet as she stands within your mould'ring walls,
Fancy—the days of former pride recals;
And at her bidding—lo! the Tyrrhene shore,
Swarms with its countless multitude once more;
And bright pavilions rise;—her magic art
Peoples thy streets, and throngs thy busy mart.
In quick succession her creative power
Restores the spleudour of Phœnicia's hour,
Revives the Sybarite's unbless'd repose,
Toss'd on the foldings of the Pæstum rose,
Lucania's thraldom—Rome's imperial sway,
The Vandal's triumph—and the robber's prey.

But truth beholds thee now, a dreary waste;
Where solitude usurps the realms of taste.
Where once thy doubly blooming roses smiled,
The nettle riots, and the thorn runs wild;
Primeval silence broods upon thy plain,
And ruin holds her desolate domain:
Save where, in massive pride, three temples stand
Colossal fragments of a mighty land.
Sepulchral monuments of fame, that tower
In proud derision of barbarian power;
That still survive and mock, with front sublime,
The spoiler's vengeance, and the strifes of time.

ROGERS.

WHEN the president Dupaty first beheld Pæstum, he expressed his admiration in the following manner:

* Herodotus; Rollin; Barthélemi; Rees; Brewster; Clarke; Dodwell; Williams.

† By an accident this article is misplaced, which, it is hoped, the reader will be pleased to excuse.

—"No; I am not at Pæstum, in a city of the Sybarites! Never did the Sybarites choose for their habitation so horrible a desert; never did they build a city in the midst of weeds, on a parched soil, on a spot where the little water to be met with is stagnant and dirty. Lead me to one of those groves of roses, which still bloom in the poetry of Virgil.* Show me some baths of alabaster; some palaces of marble; show me on all sides voluptuousness, and you will indeed make me believe I am at Pæstum. It is true, nevertheless, that it was the Sybarites who built these three temples, in one of which I write this letter, seated on the ruins of a pediment, which has withstood the ravages of two thousand years. How strange! Sybarites and works that have endured two thousand years! How could Sybarites imagine and erect so prodigious a number of columns of such vile materials, of such uncouth workmanship, of so heavy a mass, and such a sameness of form? It is not the character of Grecian columns to crush the earth; they lightly mounted into the air; these, on the contrary, weigh ponderously on the earth; they fall. The Grecian columns had an elegant and slender shape, around which the eye continually glided; these have a wide and clumsy form, around which it is impossible for the eye to turn: our pencils and our graving-tools, which flatter every monument, have endeavoured in vain to beautify them. I am of the opinion of those, who think that these temples were the earliest essays of the Grecian architecture, and not its master-pieces. The Greeks, when they erected these pillars, were searching for the column. It must be admitted, however, that, notwithstanding their rusticity, these temples do possess beauties; they present at least simplicity, unity, and a whole, which constitute the first of

* "Biferique rosaria Pæsti."

beautics: the imagination may supply almost all the others, but it never can supply these. It is impossible to visit these places without emotion. I proceed across desert fields, along a frightful road, far from all human traces, at the foot of rugged mountains, on shores where there is nothing but the sea; and suddenly I behold a temple, then a second, then a third: I make my way through grass and weeds; I mount on the socle of a column, or on the ruins of a pediment: a cloud of ravens take their flight; cows low in the bottom of a sanctuary; the adder, basking between the column and the weeds, hisses and makes his escape; a young shepherd, however, carelessly leaning on an ancient cornice, stands serenading with his reedy pipe the vast silence of this desert." Such was the language of Dupaty, when he entered these celebrated ruins; nor was his enthusiasm in any way misplaced.

Pæstum was a town of Lucania, called by the Greeks Posidonia and Neptunia, from its being situated in the bay. It was then called Sinus Pæstanus; now the Gulf of Salerno.

Obscurity hangs not only over the origin, but over the general history of this city. The mere outlines have been sketched, perhaps, with accuracy; but the details are, doubtless, obliterated for ever.

In scenery Pæstum yields not only to Baiæ, but to many other towns in the vicinity of Vesuvius; yet, in noble and well-preserved monuments of antiquity, it surpasses any city in Italy; the immortal capital alone excepted.

The origin of the city may be safely referred to remote antiquity; but those are probably in the right, who would fix the period at which the existing temples were erected, as a little posterior to the building of the Parthenon at Athens. But even this calculation leaves them the venerable age of twenty-two cen-

turies; and so firm and strong are they still, that, except in the case of extraordinary convulsions of nature, two thousand two hundred and many more years may pass over their mighty columns and architraves, and they remain, as they now are,—the object of the world's admiration.

Whatever age we may ascribe to the temples, certain it is that the city cannot be less than two thousand five hundred years old.

It was founded by a colony of the Dorians, who called it Posetan; a Phœnician name for the God of the Sea, to whom it was dedicated. Those settlers were driven out by the Sybarites, who extended the name to Posidonia. The Sybarites were expelled by the Lucanians; and these, in turn, were expelled by the Romans, who took possession of it (A.C. 480). From this time the poets alone are found to speak of it. It was, nevertheless, the first city of Southern Italy, that embraced the Christian doctrine. In 840, the Saracens, having subdued Sicily, surprised the city, and took possession. The question now arises, to whom was Pæstum indebted for its temples? To this it has been answered, that, as the ruins seem to exhibit the oldest specimens of Greek architecture now in existence, the probability is, that they were erected by the Dorians.

"In beholding them," says Mr. Eustace, "and contemplating their solidity, bordering upon heaviness, we are tempted to consider them as an intermediate link between the Egyptian and Grecian monuments; and the first attempt to pass from the immense masses of the former, to the graceful proportions of the latter."

"On entering the walls," says Mr. Forsyth, "I felt the religion of the place. I stood as on sacred ground. I stood amazed at the long obscurity of its mighty ruins. They can be descried with a glass

from Salerno; the high road of Calabria commands a distant view; the city of Capaccio looks down upon them, and a few wretches have always lived on the spot; yet they remain unnoticed by the best Neapolitan antiquaries."

The FIRST temple* that presents itself, to the traveller from Naples, is the smallest. It consists of six pillars at each end, and thirteen on each side. The cella occupied more than one-third of the length, and had a portico of two rows of columns, the shafts and capitals of which, now overgrown with grass and weeds, encumber the pavement, and almost fill the area of the temple:—

> ——— The serpent sleeps, and the she-wolf
> Suckles her young.

The columns of this temple are thick in proportion to their elevation, and much closer to each other than they are generally found to be in Greek temples; "and this," says Mr. Forsyth, "crowds them advantageously on the eye, enlarges our idea of the space, and gives a grand and heroic air to a monument of very moderate dimensions."

In the open space † between the first and second temples, were two other large buildings, built of the same sort of stone, and nearly of the same size. Their substructions still remain, encumbered with fragments of the columns of the entablatures; and so overgrown with brambles, nettles, and weeds, as scarcely to admit a near inspection.

The SECOND ‡, or the Temple of NEPTUNE, is not the largest, but by far the most massy and imposing of the three: it has six columns in front and fourteen in length; the angular column to the west, with its capital, has been struck and partially shivered by lightning. It once threatened to fall and ruin the symmetry of one of the most perfect monuments now

* Eustace. † Ibid. ‡ Anon.

in existence, but it has been secured by iron cramps. An inner peristyle of much smaller columns rises in the cella, in two stories, with only an architrave, which has neither frieze nor cornice between the columns, which thus almost seem standing, the one on the capital of the other—a defect in architecture, which is, however, justified by Vitruvius and the example of the Parthenon. The light pillars of this interior peristyle, of which some have fallen, rise a few feet above the exterior cornice and the massy columns of the temple. Whether you gaze at this wonderful edifice from without or from within, as you stand on the floor of the cella, which is much encumbered with heaps of fallen stones and rubbish, the effect is awfully grand. The utter solitude, and the silence, never broken save by the flight and screams of the crows and birds of prey, which your approach may scare from the cornices and architraves, where they roost in great numbers, add to the solemn impression, produced by those firm-set and eternal-looking columns.

The THIRD edifice is the largest*. It has nine pillars at the end and eighteen on the sides. Its size is not its only distinction; a row of pillars, extending from the middle pillar at one end to the middle pillar on the other, divides it into equal parts, and it is considered that though it is now called a temple, it was not one originally. Some imagine it to have been a Curia, others a Basilica, and others an Exchange.

These relics stand on the edge of a vast and desolate plain †, that extends from the neighbourhood of Salerno nearly to the confines of Calabria. The approach to them is exceedingly impressive. For miles scarcely a human habitation is seen, or any living creature, save herds of buffaloes. And when you

* Eustace. † Anon.

are within the lines of the ancient walls of the town —of the once opulent and magnificent Pæstum— only a miserable little taverna, or house of entertainment, a barn, and a mean modern edifice, belonging to the nominal bishop of the place, and nearly always uninhabited, meet your eye. But there the three ancient edifices rise before you in the most imposing and sublime manner—they can hardly be called ruins, they have still such a character of firmness and entireness. Their columns seem to be rooted in the earth, or to have grown from it!

"Accustomed as we were * to the ancient and modern magnificence of Rome," says Stuart, "in regard to the Parthenon, and, by what we had heard and read, impressed with an advantageous opinion of what we were to see, we found the image our fancy had preconceived greatly inferior to the real object." Yet Wheler, who upon such a subject cannot be considered as of equal authority with Stuart, says of the monuments of antiquity yet remaining at Athens,—"I dare prefer them before any place in the world, *Rome only excepted.*" "If," continues Dr. Clarke, "there be upon earth any buildings, which may be fairly brought into a comparison with the Parthenon, they are the temples of Pæstum in Lucania. But even these can only be so with reference to their superior antiquity, to their severe simplicity, and to the perfection of design visible in their structure. In graceful proportion, in magnificence, in costliness of materials, in splendid decoration, and in every thing that may denote the highest degree of improvement to which the Doric style of architecture ever attained, they are vastly inferior." This is, at least, that author's opinion. Lusieri, however, entertained different sentiments. Lusieri had resided at Pæstum; and had dedicated

* Clarke.

to those buildings a degree of study which, added to his knowledge of the arts, well qualified him to decide upon a question as to the relative merits of the Athenian and Posidonian specimens of Grecian architecture. His opinion is very remarkable. He considered the temples at Pæstum as examples of a pure style, or, as he termed it, of a more correct and classical taste. "In these buildings," said he, "the Doric order attained a pre-eminence beyond which it never passed; not a stone has been there placed without some evident and important design; every part of the structure bespeaks its own essential utility *."

"Can there be any doubt," says Mr. Williams, "that in the temple of Neptune at Pæstum, the very forms have something within themselves, calculated to fill the mind with the impression which belongs to the sublime; whilst, in the temple of Theseus (at Athens), the simple preservation of its form bespeaks that species of admiration, that peculiar feeling, which beauty is calculated to draw forth? It required not age to constitute the one sublime, or the other beautiful. In truth, their respective characters must have been much more deeply impressed upon them in their most perfect state, than in the mutilated form in which they now stand; surrounded by the adventitious attributes with which antiquity invests every monument of human art."

* The Doric order may be thus defined:—a column without a base, terminated by a capital, consisting of a square abacus, with an ovolo and annulets. An entablature, consisting of the parts,—architrave, frieze, and cornice; the architrave plain, the frieze ornamented with triglyphs symmetrically disposed, and a cornice with mutules. These are sufficient to constitute a definition; and are, I believe, all that can be asserted without exception; but some others may be added as necessary to the beauty and perfection of the order; and which, though not universal, are, however, general among the examples of antiquity.—Aikin, *on the Doric order.*

Several medals* have been found at Pæstum; but they denote a degeneracy from Grecian skill and elegance, being more clumsily designed and executed than most coins of Magna Græcia.

The private habitations† were unable to resist the dilapidations of so many ages; but the town wall is almost entire, and incloses an area of three miles in circumference. In many places it is of the original height, and built with oblong stones, dug out of the adjacent fields. They are a red tavertino, formed by a sediment of sulphureous water, of which a strong stream washes the foot of the walls. It comes from the mountains, and, spreading itself over a flat, forms pools, where buffaloes are in summer continually wallowing up to their noses.

These walls are built of huge polyhedric stones‡, which afford some idea of what has been lately thought the Cyclopean construction. Their materials, however, are a grey stone, without any mixture of the marble, granite, and lava, which are held essential to their construction. They are five, at least §, and, in some places, twelve feet high. They are formed of solid blocks of stone, with towers at intervals; the archway of one gate only, however, stands entire. Considering the materials and the extent of this rampart, which incloses a space of nearly four miles round, with the many towers that rose at intervals, and its elevation of more than forty feet, it must be acknowledged that it was, on the whole, a work not only of great strength, but of great magnificence.

The material, of which they are built, is the same throughout each of the temples and common to all. It is an exceedingly hard, but porous and brittle stone, of a sober brownish-grey colour. It is a

* Swinburne. † Ibid. ‡ Forsyth. § Eustace.

curious fact, that not only the ignorant people on the spot, but Neapolitan antiquaries also, wonder whence the ancients brought these masses of curious stone: and yet few things are more certain, than that they found them on the spot.

The stone of these edifices* was probably formed at Pæstum itself, by the brackish water of the Salso acting on vegetable earth, roots, and plants; for you can distinguish their petrified tubes in every column: —and Mr. Macfarlane, who passed a considerable time on the spot, adds, "The brackish water of the river Salso that runs by the wall of the town, and in different branches across the plain, has so strong a petrifying virtue that you can almost follow the operation with the eye. The waters of the neighbouring Sele (a considerable river—the ancient Silarus) have in all ages been remarkable for the same quality. In many places where the soil had been removed, we perceived strata of stone similar to the stones which compose the temples; and I could almost venture to say that the substratum of all the plain, from the Sele to Aeropoli, is of the like substance. Curious petrifactions of leaves, pieces of wood, insects, and other vegetable and animal matters, are observed in the materials of columns, walls, &c."

Taking these wonderful objects into view†, their immemorial antiquity, their astonishing preservation, their grandeur, or rather grandiosity, their bold columnar elevation, at once massive and open, their severe simplicity of design, that simplicity in which art gradually begins, and to which, after a thousand revolutions of ornament, it again returns, taking, says Mr. Forsyth, all into one view, "I do not hesitate to call these the most impressive monuments I ever beheld on earth."

* Forsyth. † Ibid.

POMPEII.

Within* those walls, that once encircled a populous and splendid city, now rise one cottage, two farm-houses, a villa, and a church. The remaining space is covered with thick, matted grass, overgrown with brambles, spreading over the ruins, or buried under yellow, undulating corn; a few rose-bushes flourish neglected here and there, and still blossom twice a year;—in May and December. They are remarkable for their fragrance. Amid these objects and scenes, rural and ordinary, rise the three temples, like the mausoleums of the ruined city, dark, silent, and majestic†.

> "Majestic fanes of deities unknown!
> Ages have roll'd since here ye stood—alone;—
> Since your walls echoed to the sacred choir,
> Or blazed your altars sacrificial fire.
> And now—the wandering classic pilgrim sees
> The wild bird nestling in the sculptured frieze;
> Each fluted shaft by desert weeds embraced,
> Triglyphs, obscured entablatures defaced;
> Sees ill-timed verdure clothe each awful pile,
> While Nature lends her melancholy smile;
> And misplaced garniture of flowers that shed
> Their sweets, as if in mockery of the dead."—ROGERS.

NO. XIX.—POMPEII.

THIS city is said to have been built by Hercules; and so called, because the hero there exhibited a long procession (Pompa) of the captives, he had taken in Spain, and the head of Geryon, which he had obtained by conquest.

The Oscans, Cumæans, Etruscans, and Samnites, seem to have been successive possessors of the district in which the city stood.

Although evidently of Grecian origin, nothing certain is known of its early history. With many other

* Eustace.

† Dupaty; Stuart; Swinburne; Eustace; Clarke; Forsyth; Williams; Chambers; Knight; Parker; Rees; Brewster.

cities, it underwent various reverses during the Punic and Social wars of the Romans. It was besieged by Sylla; and, about the age of Augustus, became a colony; when its history merges in the more important annals of the Roman Empire.

Pompeii shared the fate of Herculaneum*.

In the month of February, A.D. 63, the Pompeians were surprised by an earthquake and eruption, which caused considerable damage. As soon, however, as the inhabitants had recovered their consternation, they began to clear away the ruins, and to repair the damage sustained by the edifices.

After an interval of sixteen years, during which period several shocks were experienced, on the night of the 29th of August, A.D. 79, a volume of smoke and ashes issued from the mouth of the crater of Vesuvius with a tremendous explosion. After rising to a certain height, it extended itself like a lofty pine; and, assuming a variety of colours, fell and covered the surrounding country with desolation and dismay.

The inhabitants, terrified by repeated shocks, and breathing an atmosphere no longer fit to support life, sought refuge in flight; but were suffocated by the ashes, oppressed by flames of fire, or overwhelmed by the falling edifices. In this awful time, Pliny the Elder lost his life.

Pompeii, notwithstanding this, once more rose from its ashes; but was again overwhelmed in A.D. 471†.

It would be difficult to decide upon the relative magnitude of Pompeii and Herculaneum: yet, from the lead it takes in ancient authors, the former must, in all probability, have been the most populous. Its walls were once washed by the waves: but the sea has since retired to some distance. The chief approach from Rome to Pompeii was through Naples

* See Herculaneum, vol. i. p. 335. † Ibid.

and Herculaneum, along a branch of the Appian way*.

As you walk round the city walls†, and see how the volcanic matter is piled upon it in one heap, it looks as though the hand of man had purposely buried it, by carrying and throwing over it the volcanic matter. This matter does not spread in any direction beyond the town, over the fine plain which gently declines towards the bay of Naples. The volcanic eruption was so confined in its course or its fall, as

* It is well known that the Romans constructed with great solidity, and maintained with constant care, roads diverging from the capital to the extremities of the empire. The good condition of these was thought to be of such importance, that the charge was only entrusted to persons of the highest dignity, and Augustus himself assumed the care of those in the neighbourhood of Rome. The expense of their construction was enormous, but they were built to last for ever, and to this day remain entire and level, in many parts of the world, where they have not been exposed to destructive violence. They usually were raised some height above the ground which they traversed, and proceeded in as straight a line as possible, running over hill and valley with a sovereign contempt for all the principles of engineering. They consisted of three distinct layers of materials; the lowest, stones mixed with cement, *(statumen)*; the middle, gravel or small stones, (*rudera*), to prepare a level and unyielding surface to receive the upper and most important structure, which consisted of large masses accurately fitted together. It is curious to observe that, after many ages of imperfect paving, we have returned to the same plan. The new pavement of Cheapside and Holborn is based in the same way upon broken granite, instead of loose earth which is constantly working through the interstices, and vitiating the solid bearing which the stones should possess. A further security against its working into holes is given by dressing each stone accurately to the same breadth, and into the form of a wedge, like the voussoirs of an arch, so that each tier of stones spans the street like a bridge. This is an improvement on the Roman system: they depended for the solidity of their construction on the size of their blocks, which were irregularly shaped, although carefully and firmly fitted. These roads, especially in the neighbourhood of cities, had, on both sides, raised footways (*margines*), protected by curb-stones, which defined the extent of the central part (*agger*) for carriages. The latter was barrelled, that no water might lie upon it.—*Gell.*

† Knight.

to bury Pompeii, and only Pompeii:—for the showers of ashes and pumice-stone, which descended in the immediate neighbourhood, certainly made but a slight difference in the elevation of the plain. When a town has been buried by lava, like Herculaneum, the process is easily traced. You can follow the black, hardened lava from the cone of the mountain to the sea, whose waters it invaded for "many a rood;" and those who have seen the lava in its liquid state, when it flows on like a river of molten iron, can conceive at once how it would bury every thing it found in its way. There is often a confusion of ideas, among those who have not had the advantage of visiting these interesting places, as to the matter which covers Pompeii and Herculaneum. They fancy they were both buried by lava. Herculaneum was so, and the work of excavating there was like digging in a quarry of very hard stone. The descent into the places, cleared, is like the descent into a quarry or mine, and you are always under ground, lighted by torches. But Pompeii* was covered by loose mud, pumice-stone, and ashes; over which, in the course of centuries, there collected vegetable soil. Beneath this shallow soil, the whole is very crumbly and easy to dig,—in few spots more difficult than one of our common gravel-pits. The matter excavated is carried off in carts, and thrown outside the town; and at times when the labour is carried on with activity, as cart after cart withdraws with the earth that covered them, you see houses entire, except their roofs, which have nearly all fallen in, make their appearance; and, by degrees, a whole street opens to the sunshine or the shower, just like the streets of any inhabited neighbouring town. It is curious to observe, as the volcanic matter is removed, that the houses are built principally of lava, the more ancient product of the same Vesuvius,

* Knight.

whose latter result buried and concealed Pompeii for so many ages.

It is certainly surprising*, that this most interesting city should have remained undiscovered till so late a period, and that antiquaries and learned men should have so long and materially erred about its situation. In many places, masses of ruins, portions of the buried theatres, temples, and houses, were not two feet below the surface of the soil. The country people were continually digging up pieces of worked marble, and other antique objects. In several spots they had even laid open the outer walls of the town; and yet men did not find out what it was that the peculiar isolated mound of cinders and ashes, earth and pumice-stone, covered. There is another circumstance which increases the wonder of Pompeii being so long concealed. A subterranean canal, cut from the river Sarno, traverses the city, and is seen darkly and silently gliding under the temple of Isis. This is said to have been cut towards the middle of the fifteenth century, to supply the contiguous town of Torre dell' Annunziata with fresh water; it probably ran anciently in the same channel; but cutting it, or clearing it, workmen must have crossed under Pompeii from one side to the other.

In a work, so limited in extent as this, it is utterly impossible to give any thing like a representation of the various objects to be seen in the exceedingly curious ruins of this city. We can, therefore, only give a general outline, and refer the reader to the very beautiful illustrations, published by Sir William Gell, in 1817 and 1819; and more especially to those published by the same accomplished antiquary in 1832. Never was there any thing equal, or in any way assimilating to them, in the world before! The former work contains all that was excavated up to those years; the latter the topography, edifices, and

* Knight.

ornaments of Pompeii, the result of excavation since 1819.

"Pompeii," writes Mr. Taylor to M. Ch. Nodier, "has passed near twenty centuries in the bowels of the earth; nations have trodden above its site, while its monuments still remained standing, and all their ornaments untouched. A cotemporary of Augustus, could he return hither, might say, 'I greet thee, O my country! my dwelling is the only spot upon the earth which has preserved its form; an immunity extending even to the smallest objects of my affection. Here is my couch; there are my favourite authors. My paintings, also, are still fresh, as when the ingenious artist spread them over my walls. Come, let us traverse the town; let us visit the theatre; I recognise the spot where I joined, for the first time, in the plaudits given to the fine scenes of Terence and Euripides. Rome is but one vast museum;—Pompeii is *a living antiquity.*'"

The houses of Pompeii are upon a small scale; generally of one, sometimes of two stories. The principal apartments are always behind, inclosing a court, with a portico round it, and a marble cistern in the middle. The pavements are all mosaic, and the walls are stained with agreeable colours; the decorations are basso-relievos in stucco, and paintings in medallion. Marble seems to have been common.

On both sides of the street* the houses stand quite in contact with each other, as in modern times. They are nearly of the same height and dimensions, being similarly paved and painted. The houses, as we have before stated, are on a small scale. The principal apartments are always behind, surrounding a court, with a small piazza about it, and having a cistern of marble in its centre.

An edifice, supposed to be Sallust's house, has an unusually showy appearance. The rooms are painted

* Brewster.

with the figures of gods and goddesses, and the floors decorated with marbles and mosaic pavements.

The gates of the city, now visible, are five in number. These are known by the names of Herculaneum or Naples, Vesuvius, Nola, Sarno, and Stabiæ*. The city was surrounded with walls, the greater portion of which have also been traced. Its greatest length is little more than half a mile, and its circuit nearly two miles. It occupied an area of about one hundred and sixty-one acres. The general figure of the city is something like that of an egg. There have been excavated about eighty houses, an immense number of small shops, the public baths, two theatres, two basilicæ, eight temples, the prison, the amphitheatre, with other public buildings of less note; and also fountains and tombs. The streets are paved with large irregular pieces of lava, neatly dovetailed into each other. This pavement is rutted with the chariot wheels, sometimes to the depth of one inch and a half. In general, the streets are so narrow, that they may be crossed at one stride; where they are of greater breadth, a stepping-stone was placed in the middle for the convenience of foot passengers. On each side of the street there is a footpath, the sides of which are provided with curbs, varying from one foot to eighteen inches high, to prevent the encroachments of the chariots.

It is well known†, that amongst the Romans bathing formed part of every day's occupation. In the year 1824, the baths of Pompeii were excavated. They are admirably arranged, spacious, highly decorated, and superior to any thing of the kind in modern cities. They are, fortunately, in good preservation, and throw considerable light on what the ancients have written upon the subject. Various circumstances prove, that the completion of the baths only a short while preceded the destruction of the city.

* Chambers. † Anon.

They occupy a considerable space, and are divided into three separate apartments. One of these was set apart for the fire-places and the accommodation of the servants, and the other two were each occupied by a set of baths, one of which was appropriated to the men, and the other to the women. The apartments and passages are paved with white marble in mosaic, or alternate white and black squares. The chambers are ornamented with various devices, and highly finished. Above one thousand lamps were discovered during the excavation.

There have been two theatres excavated, a large and a small one; both of which display the remains of considerable magnificence. They are constructed after the usual plan of a Roman theatre. The theatre is formed upon the side of a hill, the corridor being the highest part, so that the audience, on entering, descended at once to their seats. There is space to contain about five thousand persons. This theatre appears to have been entirely covered with marble, although only a few fragments remain.

The smaller theatre nearly resembles the larger one in plan and disposition of parts; but there is this remarkable difference;—it appears from an inscription to have been permanently roofed. It has been computed that it accommodated one thousand five hundred persons.

The amphitheatre of Pompeii does not differ in any particular from other Roman buildings of the same kind. Its form is oval; its length is four hundred and thirty feet; and its greatest breadth three hundred and thirty-five feet. There were paintings in fresco—one, representing a tigress fighting with a wild boar; another, a stag chased by a lioness; another, a battle between a bull and a bear. There were other representations besides these; but the whole disappeared upon exposure to the atmosphere*.

* Chambers.

Adjoining to the theatre*, a building has been excavated, called, from the style of its architecture, the Greek temple; otherwise, the temple of Hercules. The date of its erection some have supposed to be as far back as eight hundred years before the Christian era. It is in a very dilapidated state. Before the steps in front there is an inclosure, supposed to have been a pen to contain victims for the sacrifice; and by its side there are two altars.

The temple of Isis† is one of the most perfect examples, now existing, of the parts and disposition of an ancient temple. The skeleton of a priest was found in one of the rooms. Near his remains lay an axe, from which it would appear, that he had delayed his departure till the door was closed up, and so attempted to break through the walls with his axe. He had already forced his way through two; but before he could pass the third, was suffocated by the vapour. Within the sacred precincts, doubtless, lay a number of skeletons; probably those of the priests, who, reposing a vain confidence in their deity, would not desert her temple, until escape was hopeless. Several paintings of the priests of Isis, and the ceremonies of their worship, were found, together with a statue of the deity herself.

One of the buildings, surrounding the forum, has received the appellation of the Pantheon, from there having been found in the centre of its area an altar encircled with twelve pedestals; on which, it has been supposed, stood the statues of the mythological deities. The area is one hundred and twenty feet in length, by ninety in breadth. Numerous cells, attached to this building, have been found; these, in all probability, were for the accommodation of priests. Near to this place were discovered statues of Nero and Messalina, and ninety-three brass coins.

* Chambers. † Anon.

Adjoining to the Pantheon* is a building, supposed to have been a place for the meeting of the senate or town-council. In the centre is an altar, and on each side of this, in two large recesses, stand two pedestals, which most likely supported effigies of the gods to whom the place was sacred. Near this is a small temple, elevated on a basement. On the altar there is an unfinished bas-relief, representing a sacrifice. In the cells attached to the building were found a number of vessels in which wine was kept.

Adjoining to this is a large building, which, from various inscriptions, appears to have been erected at the expense of a lady named Eumachia, for the benefit of the public. Amongst other relics found, was a statue of this lady, five feet four inches high.

The forum of Pompeii† is situated at the north-east corner of the city, and is entered by a flight of steps, leading downwards through an arch in a brick wall, still partly covered with stucco. Upon entering, the spectator finds himself in a large area, surrounded by columns, the ruins of temples, triumphal arches, and other public erections. There are, also, a number of pedestals for the support of statues.

There is a subterranean wine-vault‡ near the city gates, which has been examined with great attention. It is very extensive, and contains the earthen vessels and bottles wherein the wine had been kept. They were arranged in the same precise order as previous to the awful eruption which desolated the city. The interior of this place much resembles cloisters, the roof being arched with strong stones. It was in these vaults where the unhappy inhabitants sought refuge from the sudden and overwhelming shower of fire and ashes.

After such an amazing lapse of time§, liquids have been found approaching to a fluid state—an instance

* Chambers. † Ibid. ‡ Philip. § Brewster.

of which cannot be sufficiently admired, in a phial of oil, conceived to be that of olives. It is white, greasy to the touch, and emits the smell of rancid oil. An earthen vase was found, in the cellars, containing wine, which now resembles a lump of porous dark violet-coloured glass. Eggs, also, have been found, whole and empty.

On the north side* of the Pantheon, there runs a street, named the Street of Dried Fruits, from the quantity of fruits of various kinds, preserved in glass vases, which have been found. Scales, money, moulds for pastry and bread, were discovered in the shops, and a bronze statue of Fame, small and well executed; having bright bracelets of gold upon the arms. In the entrance which conducts from this street tothe Pantheon a box was found, containing a gold ring with an engraved stone in it; also, forty-one silver, and one thousand and thirty-six brass, coins.

On the walls are representations of Cupid making bread. The mill stands in the centre of the picture, with an ass on each side; from which it has been inferred, that these animals were employed in grinding corn. Besides these, there are in this building a great number of very beautiful paintings.

Three bakers' shops† at least have been found, all in a tolerable state of preservation. The mills, the oven, the kneading-troughs, the vessels for containing water, flour, and leaven, have all been discovered, and seem to leave nothing wanting to our knowledge. In some vessels the very flour remained, still capable of being identified, though reduced almost to a cinder. One of these shops was attached to the house of Sallust; the other to that of Pansa. The third seems to have belonged to a sort of capitalist: for instead of renting a mere dependency in another

* Anon. † Parker.

man's house, he lived in a tolerably good house of his own, of which the bakery forms a part.

Beneath the oven is an ash-pit. To the right is a large room, which is conjectured to be a stable. The jaw of an ass, and some other fragments of a skeleton, were found in it. There is a reservoir for water at the farther end, which passes through the wall, and is common both to this room and the next, so that it could be filled without going into the stable.

In another place* there is an oil-mill; in a third, supposed to have been a prison, stocks were found; and in a fourth were pieces of armour, whence it has been called the Guard-room. In this quarter of the city a bronze helmet was found, enriched with bas-reliefs, relating to the principal events of the capture of Troy. Another helmet found represents the Triumph of Rome; greaves of bronze, highly ornamented, also were found.

Contiguous to the little theatre, the house of a sculptor has been cleared. There were found statues; some half finished; others just begun: with blocks of marble, and all the tools required by the sculptor.

The walls, in the interior of the buildings, are generally adorned with fresco paintings, the colours of which are in a state of perfect preservation, and have all the freshness of recent finishing. The shells, also, which decorate some of the public fountains, have sustained no injury from the lapse of ages, or the volcanic products in which they were buried.

During the progress of excavation,† at Pompeii, a painting was found in the Casa Carolina, which scarcely held together to be copied, and fell to pieces upon the first rain. It was of grotesque character, and

* Chambers. † Knight.

represented a pigmy painter, whose only covering was a tunic. He is at work upon the portrait of another pigmy, clothed in a manner to indicate a person of distinction. The artist is sitting opposite to his sitter, at an awful distance from the picture, which is placed under an easel, similar in construction to ours. By the side of the artist stands his palette, which is a little table with four feet, and by it is a pot to wash his pencils in. He therefore was working with gum, or some sort of water-colours: but he did not confine himself to this branch of the arts; for to the right we see his colour-grinder, who prepares, in a vessel placed over some hot coals, colours mixed with wax and oil. Two amateurs enter the studio, and appear to be conversing with respect to the picture. On the noise occasioned by their entrance, a scholar, seated in the distance, turns round to look at them. It is difficult to explain the presence of the bird in the painting-room. The picture is not complete: a second bird, and, at the opposite side, a child playing with a dog, had perished before Mazois (an artist who has preserved some of the most valuable remains at Pompeii) copied it. This picture is very curious, since it shows how few things, in the mechanical practice of painting, have changed during two thousand years.

There is another picture* preserved at Pompeii, representing a female, employed in making a copy of a bearded Bacchus. She is dressed in a light green tunic, without sleeves, over which she wears a dark red mantle. Beside her is a box, such, as we are told by Varro, as painters used, divided into compartments, into which she dips her brush.

Among the recent discoveries at Pompeii†, may also be enumerated a bronze vase, encrusted with silver, the size and form of which have been much

* Knight. † Brewster.

admired, and a bronze statue of Apollo, of admirable workmanship. The deity is represented as sacrificing, with his avenging arm, the family of Niobe; and the beauty of its form, and the life of the figure, are so fine, that it is said to be the finest statue in the Bourbon Museum. "As to the furniture," says Mr. Mathews, "they illustrate Solomon's apophthegm, that there is nothing new under the sun; for there is much, that, with a little scouring, would scarcely appear old-fashioned at the present day."

"It was a source of great amusement," says Mr. Blunt, "to observe the doors of café-keepers, barbers, tailors, tradesmen, in short, of every description, surmounted by very tolerable pictures, indicating their respective occupations. Thus, at a surgeon and apothecary's, for instance, I have seen a series of paintings displaying a variety of cases, to which the doctor is applying his healing hand. In one he is extracting a tooth; in another applying an emetic; in a third bandaging an arm or a leg." In 1819, several surgical instruments were discovered in the ruins of a house near the gate adjoining to the burial-ground*.

In a street, which conducts to the Forum, called the Street of Fortune, an immense number of utensils have been found. Amongst other articles, were vases, basins with handles, bells, elastic springs, hinges, buckles for harness, a lock, an inkstand, gold ear-rings, a silver spoon, an oval caldron, a sauce-pan, a mould for pastry, and a weight of alabaster used in spinning, with its ivory axis remaining; a number of lamps, three boxes, in one of which were found several coins of Titus, Vespasian, Domitian, &c. Among the most curious things found, were seven glazed plates, packed in straw; a pair of scales and steelyard were also discovered.

Fishing-nets†, some of them quite entire, have been

* Brewster. † Chambers.

found in great numbers in Herculaneum as well as in Pompeii. Linen, also, with the texture well defined. In the shop of a baker a loaf was found, still retaining its form, with the baker's name stamped upon it, and which, to satisfy the curiosity of modern professors of the art, we shall give: it was "Elcris J. Crani Riscr." On the counter of an apotheeary's shop was a box of pills; and by the side of it, a small cylindrical roll, evidently ready for cutting up.

Along the south-side of another building runs a broad street, which, from various articles of jewellery being found there, is called the Street of the Silversmiths. On the walls of the shops several inscriptions appear, one of which has been thus translated: "The Scribe Issus beseeches Marcus Cerrinius Vatia, the Ædile, to patronise him; he is deserving."

Near to the small theatre, a large angular inclosure has been excavated, which has been called the Provision Market by some, by others the Soldiers' Quarters. It contains a number of small chambers, supposed to have been occupied by butchers, and vendors of meats, liquors, &c. In one of these was discovered utensils for the manufacture of soap.

If we again fancy for a moment the furniture*, implements, and utensils, which would be brought to light in our own houses and shops, supposing them to be overwhelmed, and thus laid open some centuries hence, we might conjecture that many of the same description must have belonged to those of a nation so civilised as the Romans; but still it is pleasing to ascertain, from a testimony that cannot deceive us, the evidence of the relics themselves, that they had scales very little different from our own; silver spoons, knives (but no forks), gridirons, spits, frying-pans, scissars, needles, instruments of surgery, syringes, saws, and many more, all made of fine brass;

* Blunt.

that they had hammers, and picks, and compasses, and iron crows, all of which were met with in a statuary's shop; and that they had stamps which they used, as well for other purposes, as for impressing the name of its owner on bread before it was sent to the oven. Thus on a loaf, still preserved, is legible: *Siligo C. Glanii*:—This is Caius Glanius' loaf.

Many of their seals were preserved in this manner; consisting of an oblong piece of metal, stamped with letters of the motto; instruments very similar to those used in England for marking linen. Thus possessed of types and of ink, how little were the Romans removed from the discovery of the art and advantages of printing!

At the end of one of the streets*, was discovered a skeleton of a Pompeian, who, apparently for the sake of sixty coins, a small plate, and a saucepan of silver, had remained in the house till the street was already half filled with volcanic matter. From the situation in which he was found, he had apparently been arrested in the act of escaping from the window. Two others were also found in the same street.

Only sixty skeletons† have been discovered in all; it is, therefore, clear, that the greater part of the inhabitants had found time to escape. There were found in the vault of a house in the suburbs, the skeletons of seventeen individuals, who appear to have sought refuge there from the showers of ashes which poured from the sky. There was also preserved, in the same place‡, a sketch of a woman, supposed to have been the mistress of the house, with an infant locked in her arms. Her form was imprinted upon the work, which formed her sepulchre; but only the bones remained. To these a chain of gold was suspended; and rings, with jewels, were upon her fingers. The remains of a soldier, also, were found in a niche,

* Gell. † Parker. ‡ Chambers.

where, in all probability, he was performing the office of sentinel. His hand still grasped a lance, and the usual military accoutrements were also found there.

In one of the baths*, as we have before stated, was found the skeleton of a female, whose arms and neck were covered with jewels. In addition to gold bracelets, was a necklace; the workmanship of which is marvellous. Our most skilful jewellers could make nothing more elegant, or of a better taste. It has all the beautiful finish of the Moorish jewels of Granada, and of the same designs which are to be found in the dresses of the Moorish women, and of the Jewesses of Tetuan, on the coast of Africa.

It is generally supposed, that the destruction of this city was sudden and unexpected; and it is even recorded, that the people were surprised and overwhelmed at once by the volcanic storm, while in the theatre. (Dionys. of Hal.) But to this opinion many objections may be raised, amongst which this; that the number of skeletons in Pompeii does not amount to sixty; and ten times this number would be inconsiderable, when compared with the extent and population of the city.

The most perfect and most curious object, however, that has yet been discovered, is a villa at a little distance from the town. It consists of three courts; in the third and largest is a pond, and in the centre a small temple. There are numerous apartments of every description, paved in mosaic, coloured and adorned with various paintings on the walls; all in a very beautiful style. This villa is supposed to have belonged to Cicero.

"The ruins of Pompeii," says Mr. Eustace, "possess a secret power, that captivates and melts the soul! In other times, and in other places, one single

* Taylor.

edifice, a temple, a theatre, a tomb, that had escaped the wreck of ages, would have enchanted us; nay, an arch, the remnant of a wall, even one solitary column, was beheld with veneration; but to discover a single ancient house, the abode of a Roman in his privacy, the scene of his domestic hours, was an object of fond, but hopeless longing. Here, not a temple, nor a theatre, nor a house, but a whole city rises before us, untouched, unaltered—the very same as it was eighteen hundred years ago, when inhabited by Romans. We range through the same streets; tread the very same pavement; behold the same walls; enter the same doors; and repose in the same apartments. We are surrounded by the same objects; and out of the same windows we contemplate the same scenery. In the midst of all this, not a voice is heard—not even the sound of a foot—to disturb the loneliness of the place, or to interrupt his reflections. All around is silence; not the silence of solitude and repose, but of death and devastation:—the silence of a great city without one single inhabitant:

'Horror ubique animos, simul ipsa silentia terrent.'

"Perhaps the whole world does not exhibit so awful a spectacle as Pompeii; and when it was first discovered, when skeletons were found heaped together in the streets and houses, when all the utensils, and even the very bread, of the poor suffocated inhabitants, were discernible, what a speculation must this ill-fated city have furnished to a thinking mind! To visit it even now, is absolutely to live with the ancient Romans; and when we see houses, shops, furniture, fountains, streets, carriages, and implements of husbandry, exactly similar to those of the present day, we are apt to conclude, that customs and manners have undergone but little alteration for the last two thousand years."

"In walking through this city of the dead," says

Chateaubriand, "one idea has pursued me. As the labourers clear the different edifices, they remove whatever they discover,—household utensils, implements of divers trades, pieces of furniture, statues, MSS., &c., all of which are promiscuously carried to the Portici Museum. In my opinion, people might have employed their time better. Why not have left these things as they found them, and where they found them? Instead of their removal, they should have preserved them on the spot;—roofs, ceilings, floors, and windows, should have been carefully restored, in order to prevent the destruction of the walls and paintings. The ancient inclosure of the town should be rebuilt, the gates repaired, and a guard of soldiers stationed there, together with some individuals well versed in the arts. Would not this have been the most interesting museum in the world? A Roman town preserved quite entire, as if its inhabitants had issued forth but a quarter of an hour before!"

"I am filled with astonishment," says Dupaty, "in walking from house to house, from temple to temple, from street to street, in a city built two thousand years ago, inhabited by the Romans, dug out by a king of Naples, and in perfect preservation. I speak of Pompeii.

"The inhabitants of this city were asleep, when suddenly an impetuous wind arose, and, detaching a portion of the cinders which covered the summit of Vesuvius, hurried them in whirlwinds through the air over Pompeii, and within a quarter of an hour entirely overwhelmed it, together with Herculaneum, Sorento, a multitude of towns and villages, thousands of men and women, and the elder Pliny. What a dreadful awakening for the inhabitants? Imprudent men! Why did you build Pompeii at the foot of Vesuvius, on its lava, and on its ashes? In fact, mankind resemble ants, which, after an accident has

destroyed one of their hillocks, set about repairing it the next moment. Pompeii was covered with ashes. The descendants of those very men, who perished under those ashes, planted vineyards, mulberry, fig, and poplar trees on them; the roofs of this city were become fields and orchards. One day, while some peasants were digging, the spade penetrated a little deeper than usual; something was found to resist. It was a city. It was Pompeii. I entered several of the rooms, and found in one of them a mill, with which the soldiers ground their corn for bread; in another an oil-mill, in which they crushed the olives. The first resembles our coffee-mills; the second is formed of two mill-stones, which were moved by the hand, in a vast mortar, round an iron centre. In another of these rooms I saw chains still fastened to the leg of a criminal; in a second, heaps of human bones; and in a third, a golden necklace.

"What is become of all the inhabitants? We see nobody in the shops! not a creature in the streets! all the houses are open! Let us begin by visiting the houses on the right. This is not a private house; that prodigious number of chirurgical instruments prove this edifice must have had some relation to the art in which they are used. This was surely a school for surgery. These houses are very small; they are exceedingly ill contrived; all the apartments are detached; but then what neatness! what elegance! In each of them is an inner portico, a mosaic pavement, a square colonnade, and in the middle a cistern, to collect the water falling from the roof. In each of them are hot-baths, and stoves, and everywhere paintings in fresco, in the best taste, and on the most pleasing grounds. Has Raffaele been here to copy his arabesques?

"Let us pass over to the other side of the street. These houses are three stories high; their foundation

is on the lava, which has formed here a sort of hill, on the declivity of which they are built. From above, in the third story, the windows look into the street; and from the first story, into a garden.

"But what do I perceive in that chamber. They are ten death's-heads. The unfortunate wretches saved themselves here, where they could not be saved. This is the head of a little child: its father and mother then are there! Let us go up stairs again; the heart feels not at ease here. Suppose we take a step into this temple for a moment, since it is left open. What deity do I perceive in the bottom of that niche? It is the god of Silence, who makes a sign with his finger, to command silence, and points to the goddess Isis, in the further recess of the *sacrarium*.

"In the front of the porch there are three altars. Here the victims were slaughtered, and the blood, flowing along this gutter into the middle of that basin, fell from thence upon the head of the priests. This little chamber, near the altar, was undoubtedly the sacristy. The priests purified themselves in this bathing-place.

"Here are some inscriptions: 'Popidi ambleati, Cornelia celsa.' This is a monument erected to the memory of those who have been benefactors to Isis; that is to say, to her priests.

"I caunot be far from the country-house of Aufidius; for there are the gates of the city. Here is the tomb of the family of Diomedes. Let us rest a moment under these porticoes, where the philosophers used to sit.

"I am not mistaken. The country-house of Aufidius is charming; the paintings in fresco are delicious. What an excellent effect have those blue grounds! With what propriety, and consequently with what taste, are the figures distributed in the

panels! Flora herself has woven that garland. But who has painted this Venus? this Adonis? this youthful Narcissus, in that bath? And here again, this charming Mercury? It is surely not a week since they were painted.

"I like this portico round the garden; and this square covered cellar round the portico. Do these amphoræ contain the true Falernian? How many consulates has this wine been kept?

"But it is late. It was about this time the play began. Let us go to the covered theatre: it is shut. Let us go to the uncovered theatre; that too is shut.

"I know not how far I have succeeded in this attempt to give you an idea of Pompeii." Excellently*.

NO. XX.—RAMA.

RAMA is supposed to have been built with materials, furnished by the ruins of Lydda, three miles distant; and it is the spot in which our titular saint, St. George, is said to have suffered martyrdom; although, according to most authors, his remains repose in a magnificent temple at Lydda.

Notwithstanding the present desolate condition of Rama, it was, when the army of the Crusaders arrived, a magnificent city, filled with wealth, and abundance of all the luxuries of the East. It was exceedingly populous, adorned with stately buildings, and well fortified with walls and towers.

The Musselmans here reverence the tomb of Loeman, the wise; also the sepulchres of seventy prophets, who are believed to have been buried here.

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* Pliny; Dupaty; Taylor; Knight; Chambers; Parker; Encyclop. Londinensis and Metropolitana, Rees' and Britannica; Phillips; Chateaubriand; Eustace; Forsyth; Blunt; Stuart; Clarke; Williams; Gell.

Rama is situated about thirty miles from Jerusalem, in the middle of an extensive and fertile plain, which is part of the great field of Sharon. "It makes," says Dr. Clarke, "a considerable figure at a distance; but we found nothing within the place except traces of devastation and death. It exhibited one scene of ruin: houses, fallen or deserted, appeared on every side; and instead of inhabitants, we beheld only the skeletons or putrifying carcasses of horses and camels. A plague, or rather murrain, during the preceding year, had committed such ravages, that not only men, women, and children, but cattle of all kinds, and every thing that had life, became its victims. Few of the inhabitants of Europe can have been aware of the state of suffering, to which all the coast of Palestine and Syria was exposed. It followed, and in part accompanied, the dreadful ravages, caused by the march of the French army. From the accounts we received, it seemed as if the exterminating hand of Providence was exercised in sweeping from the earth every trace of ancient existence. 'In Rama* there was a voice heard; lamentation and weeping, and great mourning; Rachel weeping for her children, and could not be comforted, because they were not.'"†

* Jeremiah xxxi. 15. † Brewster; Clarke.

NO. XXI.—ROME.

To seek for Rome, vain stranger, art thou come,
And find'st no mark, within Rome's walls, of Rome?
See here the craggy walls, the towers defaced,
And piles that frighten more than once they pleased:
See the vast theatres, a shapeless load,
And sights more tragic than they ever show'd.
This, this is Rome! Her haughty carcass spread
Still awes in ruin, and commands when dead.
The subject world first took from her their fate;
And when she only stood unconquer'd yet,
Herself she last subdued, to make the work complete.
But ah! so dear the fatal triumph cost,
That conquering Rome is in the conquer'd lost.
Yet rolling Tiber still maintains his stream,
Swell'd with the glories of the Roman name.
Strange power of fate! unshaken moles must waste;
While things that ever move, for ever last.—VITALIS.

As the plan of this work does not admit of our giving any thing like a history of the various trials and fortunes of Rome; we must confine ourselves, almost entirely, to a few particulars relative to its origin, summit of glory and empire, its decay, and ultimate ruin.

There is no unquestionable narrative of facts, on which any writer can build the primitive history of this vast city and empire; but in its place we have a mass of popular traditions and fabulous records. On the taking of Troy, Æneas, a prince of that city, quitted his native land, and after a long period, spent in encountering a variety of vicissitudes, he arrived on the coast of Italy, was received with hospitality by the King of Latium, whose name was Latinus, and afterwards obtained his throne, from the circumstance of having married his daughter.

Æneas after this built the city of Lavinium, and, thirty years after, his son founded that of Alba Longa, which then became the capital of Latium. Three hundred years after, Romulus founded Rome.

Though Livy has given a very circumstantial account of the origin of this city, sufficient data have been afforded, since his history was written, to justify our doubting many of his statements. The first author in modern times, that led Europe to these doubts, was, we believe, Dr. Taylor; who, in a work written about sixty years ago, entitled Elements of Civil Law, has the following passage :—" It was not peculiar to this people, to have the dawn of their history wrapped up in fable and mythology, or set in with something that looked like marvellous and preternatural. There is scarce a nation, that we are acquainted with, but has this foible in a greater or lesser degree, and almost pleads a right to be indulged in it. " Datur hæc venia antiquitati, ut miscendo humana divinis primordia urbium augustiora faciat." (Liv. l. Præf.) Indeed the Romans themselves had some suspicion of their own history. They generally dated their periods not AB U. C. but began their æra from their consuls, by whom they always reckoned. The records of Rome were burned at the irruption of the Gauls : they had nothing for it but tradition before that period. Nor was there an author extant of that age, or near it, at the time that Livy compiled his history. Diocles Peparethius (the father of Roman history, since Fabius Pictor, the first historian that Rome produced, and all his followers, copied him implicitly) was a writer of no very great credit. The birth and education of Romulus, is the exact counter-part of that of another founder of a great empire ; and Romulus, I am satisfied, could not resemble more his brother Remus, than his brother Cyrus. The expedient of Tarquin's conveying advice to his son, by striking off the heads of flowers, is given with the minutest difference, by Aristotle to Periander of Corinth, and by Herodotus to Thrasybulus. Which similarity is very ill accounted for by

Camerarius. This was one of those ambulatory stories which (Plutarch in his Greek and Roman Parallels will furnish us with many such) seem confined to no one age, race, or country; but have been adopted in their turn, at several periods of time, and by several very different people, and are perhaps, at least some of them, true of none. And, lastly, one would imagine, that the history of the seven kings, which has such an air of romance in it, was made on purpose for Florus to be ingenious upon in his recapitulation of the regal state of Rome."

The truth of this subject we leave to abler hands; proceeding at once to the manner in which the ceremonies are recorded to have been adopted at the first laying down the foundations of the city. Romulus, having sent for some of the Tuscans, to instruct him in the ceremonies that ought to be observed in laying the foundations, and they having instructed him according to his desire, his work began in the following manner:—First, he dug a trench, and threw into it the first-fruits of all things, either good by custom, or necessary by nature; and every man taking a small turf of earth of the country from which he came, they all cast them in promiscuously together. Making their trench their centre, they described the city in a circle round it. Then the founder fitted to a plough a brazen plough-share; and yoking together a bull and a cow, drew a deep line or furrow round the bounds; those that followed after, taking care that the clods fell inwards towards the city. They built the wall upon this line, which they called Pomœrium, from pone mœnia. Though the phrase of Pomœrium proferre be commonly used in authors, to signify the enlarging of the city, it is, nevertheless, certain that the city might be enlarged without that ceremony. For Tacitus and Gellius declare no person to have had a right of extending the Pomœrium,

but such a one as had taken away some part of an enemy's country in war; whereby, it is manifest, that several great men, who never obtained the honour, increased the buildings with considerable additions. It is remarkable that the same ceremony with which the foundations of their cities were first laid, they used, too, in destroying and rasing places taken from the enemy; which we find was begun by the chief commander's turning up some of the walls with a plough.

We do not, as we have before stated, propose to give even a slight history of this celebrated city. It is sufficient for our purpose to state, that it was first governed by kings, and then by consuls, up to the time when the Gauls took the city, under their commander Brennus. This was the first calamity that Rome experienced at the hands of an enemy; and this occurred in the three hundred and sixty-fifth year after its foundation.

The city of Veii had just surrendered to Camillus after a ten years' siege, when the Gauls made an irruption into Italy, and had begun to besiege Clusium, a Tuscan city; at which time a deputation arrived at Rome with an entreaty from the Clusians, that the Romans would interfere in their behalf, through the medium of ambassadors. This request was immediately complied with; and three of the Fabii, persons of the highest rank, were despatched to the Gallic camp. The Gauls, out of respect to the name of Rome, received these ambassadors with all imaginable civility; but they could not be induced to raise the siege. Upon this, the ambassadors going into the town, and encouraging the Clusians to a sally, one of them was seen personally engaged in the action. This, being contrary to the generally received law of nations, was resented in so high a manner by the enemy, that, breaking up from before Clusium, their whole army marched directly against

Rome. At about eleven miles from the city, they met with the Roman army, commanded by the military tribunes; who, engaging without any order or discipline, received an entire defeat. Upon the arrival of this ill news at Rome, the greatest part of the inhabitants immediately fled. Those that resolved to stay, however, fortified themselves in the Capitol. The Gauls soon appeared at the city gates; and, destroying all with fire and sword, carried on the siege of the Capitol with all imaginable fury. At last, resolving on a general assault, they were discovered by the cackling of geese; and as many as had climbed the ramparts were driven down by Manlius; when Camillus, setting upon them in the rear with twenty thousand men he had got together about the country, gave them a total overthrow.

The city, however, had been set on fire by the barbarians, and so entirely demolished, that, upon the return of the people, they resolved upon abandoning the ruins, and seeking a more eligible abode in the recently conquered city of Veii, a town already built and well provided with all things. But this being opposed by Camillus, they set to work with such extraordinary diligence, that the vacant space of the old city was quickly covered with new buildings, and the whole finished within the short space of one year. The Romans, however, on this occasion, were in too great a hurry to think of either order or regularity. The city was, therefore, rebuilt without any reference to order; no care being taken to form the streets in straight lines.

In this conflagration, all the public records were burned; but there is no reason to believe, that it was accompanied by any losses, which a lover of the arts should mourn for. As many writers have remarked, the Romans were not naturally a people of taste.

They never excelled in the fine arts; and even their own writers invariably allow, that they were indebted for every thing that was elegant in the arts to the people of Greece*.

It is possible that, during the three hundred and fifty years, which elapsed from the Gallic invasion till the reign of Augustus, many magnificent buildings may have been erected; but we have no evidence that such was the case; and the few facts, which we are enabled to glean from the pages of ancient writers, are scarcely favourable to the supposition. The commencement of the age of Roman luxury is generally dated from the year 146 B. C., when the fall of Carthage and of Corinth elevated the power of the republic to a conspicuous height. Yet, more than fifty years afterwards, no marble columns had been introduced into any public buildings; and the example of using them as decorations of private houses was set by the orator Crassus, in the beginning of the first century before the Christian era.

The architectural splendour of the city must be dated from the age of Augustus. "I found it of brick," he was accustomed to say; "I shall leave it of marble." Nor was he content with his own

* The conquest of Greece contributed to the decay and ruin of that very empire, by introducing into Rome, by the wealth it brought into it, a taste and love for luxury and effeminate pleasures; for it is from the victory over Antiochus, and the conquest of Asia, that Pliny dates the depravity and corruption of manners in the republic of Rome, and the fatal changes which ensued. Asia, vanquished by the Roman arms, afterwards vanquished Rome by its vices. Foreign wealth extinguished in that city a love for the ancient poverty and simplicity, in which its strength and honour consisted. Luxury, that in a manner entered Rome in triumph with the superb spoils of Asia, brought with her in her train irregularities and crimes of every kind, made greater havoc in the city than the mightiest armies could have done, and in that manner avenged the conquered globe.—ROLLIN.

labours; at his instigation many private individuals contributed to the embellishment of the capital. The Pantheon, one of the noblest structures of Rome, and several others, were the works of his chief minister, Agrippa.

Tiberius and Caligula betrayed no wish to imitate their predecessor; but several works of utility and magnitude were completed under Claudius. Then came, however, the emperor Nero; with whose reign is associated that memorable conflagration, which malice attributed to the Christians, and which raged beyond all example of former ages. This fire left, of the fourteen regions into which Augustus had divided the city, only four parts untouched. It was, therefore, fatal to many of the most venerable fanes and trophies of the earlier ages. This conflagration lasted from six to nine days. In the time of Titus, too, another fire ravaged the city for three days and nights; and in that of Trajan, another conflagration consumed part of the Forum, and the Golden House of Nero; after which few remains of the ancient city were left; the rest being, to use the language of Tacitus, "scanty relics, lacerated and half-burned."

The city, nevertheless, soon rose with fresh grandeur and beauty from its ashes. Trajan performed his part; and Hadrian followed with redoubled assiduity. They were followed by the Antonines; and so effective was the example they set, that most of the more opulent senators of Rome deemed it an honour, and almost an obligation, to contribute to the glory and external splendour of their native city. These monuments of architecture were adorned with the finest and most beautiful productions of sculpture and painting. Every quarter of Rome was filled with temples, theatres, amphitheatres, porticoes, triumphal arches, and aqueducts; with baths, and other

buildings, conducive to the health and pleasure, not of the noble citizens only, but of the meanest.

The principal conquests of the Romans, were achieved under the republic; and the emperors, for the most part, were satisfied with preserving those dominions which had been acquired by the policy of the senate, the active emulation of the senators, and the martial enthusiasm of the people. The seven first centuries were filled with a rapid succession of triumphs; but it was for Augustus, to relinquish the ambitious design of subduing the whole earth, and to introduce moderation into the public councils. He bequeathed a valuable legacy to his successors, the advice of confining the empire within those limits which nature seemed to have placed as its permanent bulwarks and boundaries:—on the west the Atlantic ocean; the Rhine and Danube on the north; the Euphrates on the east; and towards the south the deserts of Africa and Arabia.

The first exception to this policy was the conquest of Britain; the second the conquests of Trajan. It was, however, revived by Hadrian; nearly the first measure of whose reign was the resignation of all that emperor's eastern conquests.

The Roman empire, in the time of the Antonines, was about two thousand miles in breadth, from the wall of Antoninus and the northern limits of Dacia, to Mount Atlas and the tropic of Cancer. It extended, in length, more than three thousand miles, from the Western Ocean to the Euphrates; it was situated in the finest part of the temperate zone, between the twenty-fourth and fifty-sixth degrees of northern latitude; and it was supposed to contain above sixteen hundred thousand square miles, for the most part of fertile and well cultivated land.

Pius studied the defence of the empire rather than

the enlargement of it—a line of policy, which rendered him more serviceable to the commonwealth than the greatest conqueror. Marcus and Lucius (Antonini) made the first division of the empire. At length it was put up to public sale and sold to the highest bidder. It was afterwards arrested in its ruin by Alexander Severus. The fortunes of the empire, after the progress of several successive tyrants, was again restored by the courage, conduct, and extraordinary virtues of Claudius the Second; to whom has been attributed, with every probability of truth, the courage of Trajan, the moderation of Augustus, and the piety of Antoninus.

Then followed Aurelian, Tacitus, and Probus; and Rome felt redeemed from the ruin that awaited her: but Constantine laid the inevitable groundwork of its destruction, by removing the imperial throne to Byzantium. Rome became an easy prey to her barbarian enemies; by whom she was several times sacked, pillaged, and partially burned. The most powerful of these enemies was Alaric:—the people he had to conquer and take advantage of, are thus described by Ammianus Marcellinus:—"Their long robes of silk purple float in the wind, and as they are agitated, by art or accident, they occasionally discover the under-garments, the rich tunics, embroidered with the figures of various animals. Followed by a train of fifty servants, and tearing up the pavement, they move along the street with the same impetuous speed, as if they had travelled with post-horses; and the example of the senators is boldly imitated by the matrons and ladies, whose covered-carriages are continually driving round the immense space of the city and suburbs. Whenever these persons of high distinction condescend to visit the public baths, they assume, on their entrance, a tone of loud and insolent command, and appropriate

to their own use the conveniences which were designed for the Roman people. As soon as they have indulged themselves in the refreshments of the bath, they resume their rings, and the other ensigns of their dignity; select from their private wardrobe of the finest linen, such as might suffice for a dozen persons, the garments the most agreeable to their fancy, and maintain till their departure the same haughty demeanour, which, perhaps, might have been excused in the great Marcellus, after the conquest of Syracuse.

"Sometimes, indeed, these heroes undertake more arduous achievements; they visit their estates in Italy, and procure themselves, by the toil of servile hands, the amusements of the chase. If at any time, but more especially on a hot day, they have courage to sail in their painted galleys, from the Lucrine Lake to their elegant villas on the sea-coast of Puteoli and Cajeta, they compare their own expeditions to the marches of Cæsar and Alexander. Yet, should a fly presume to settle on the silken folds of their gilded umbrellas; should a sun-beam penetrate through some unregarded and imperceptible chink they deplore their intolerable hardships, and lament, in affected language, that they were not born in the land of the Cimmerians, the regions of eternal darkness."

Such was the character of the nobles of Rome at the period in which their city was taken possession of by Alaric. As soon as the barbarian had got possession of the Roman port, he summoned the city to surrender at discretion; and his demands were enforced by the positive declaration, that a refusal, or even a delay, should be instantly followed by the destruction of the magazines, on which the life of the Roman people depended. The clamours of that people, and the terror of famine, subdued the pride of the senate. They listened without reluctance to

the proposing of a new emperor on the throne of Honorius; and the suffrage of the Gothic conqueror bestowed the purple on Attalus, the præfect of the city. Attalus was created emperor by the Goths and Romans; he was, however, soon degraded by Alaric, and Rome subjected to a general sack. The conqueror no longer dissembled his appetite for plunder. The trembling senate, without any hopes of relief, prepared, by a desperate resistance, to delay the ruin of their country. But they were unable to guard against the secret conspiracy of their slaves and domestics. At the hour of midnight, the Salarian gate was opened, and the inhabitants were awakened by the tremendous sound of the Gothic trumpet. Eleven hundred and sixty-three years after the foundation of Rome, the imperial city, which had subdued and civilised so considerable a part of mankind, was delivered to the licentious fury of the tribes of Scythia and Germany. A cruel slaughter was made of the Romans; the streets of the city were filled with dead bodies, which, during the consternation, remained unburied. The despair of the inhabitants was sometimes converted into fury; and whenever the barbarians were provoked by opposition, they extended the promiscuous massacre to the feeble, the innocent, and the helpless. The private revenge of 40,000 slaves was exercised without pity or remorse; and the ignominious lashes, which they had formerly received, were washed away in the blood of the guilty, or obnoxious families. The matrons and virgins of Rome were exposed to injuries more dreadful, in the apprehension of chastity, than death itself.

When the portable riches had been seized, the palaces were rudely stripped of their splendid and costly furniture; the side-boards of massy plate, and the variegated wardrobes of silk and purple, were

irregularly piled in the wagons, that always followed the march of a Gothic army. The most exquisite works of art were roughly handled, or wantonly destroyed; many a statue was melted for the sake of the precious materials; and many a vase, in the division of the spoil, was shivered into fragments by the stroke of the battle-axe. The sack lasted six days.

The edifices, too, of Rome received no small injury from the violence of the Goths; but those injuries appear to have been somewhat exaggerated. At their entrance they fired a multitude of houses; and the ruins of the palace of Sallust remained, in the age of Justinian, a stately monument of the Gothic conflagration. Procopius confines the fire to one peculiar quarter; but adds, that the Goths ravaged the whole city. Cassiodorus says, that many of the "wonders of Rome," were burned; and Olympiodorus speaks of the infinite quantity of wealth, which Alaric carried away. We collect, also, how great the disaster was, when he tells us, that, on the retreat of the Goths, 14,000 returned in one day.

The injury done by Genseric (A.D. 455), is said to have been not so great as that, perpetrated by the Goths; yet most writers record that the Vandals and Moors emptied Rome of most of her wealth. They revenged the injuries of Carthage. The pillage lasted fourteen days and nights; and all that yet remained of public or private wealth, of sacred or profane treasure, were transported to the vessels of Genseric. Among the spoils, the splendid relics of two temples, or rather of two religions, exhibited the remarkable example of the vicissitude of human things. Since the abolition of Paganism, the capital had been violated and abandoned; yet the statues of the gods and heroes were still respected, and the curious roof of gilt bronze was reserved for the rapacious hands of Genseric. The holy instruments of the Jewish wor-

ship had been ostentatiously displayed to the Roman people, in the triumph of Titus. They were afterwards deposited in the temple of Peace; and, at the end of four hundred years, the spoils of Jerusalem were transferred to Carthage, by a barbarian who derived his origin from the shores of the Baltic. It was difficult either to escape or to satisfy the avarice of a conqueror, who possessed leisure to collect, and ships to transport, the wealth of the capital. The imperial ornaments of the palace, the magnificent furniture and wardrobe, the sideboards of massy plate, were accumulated with disorderly rapine; the gold and silver amounted to several thousand talents; yet even the brass and copper were laboriously removed. The empress was rudely stripped of her jewels, and, with her two daughters, the only surviving remains of the great Theodosius, was compelled, as a captive, to follow the haughty Vandal; who immediately hoisted sail, and returned, with a prosperous navigation, to the port of Carthage. Many thousand Romans of both sexes, chosen for some useful or agreeable qualifications, reluctantly embarked on board the fleet of Genseric; and their distress was aggravated by the unfeeling barbarian, who, in the division of the booty, separated the wives from their husbands, and the children from their parents.

The consequences of this Vandal invasion, to the public and private buildings, are thus regarded by the same authority (Gibbon):—"The spectator, who casts a mournful view over the ruins of ancient Rome, is tempted to accuse the memory of the Goths and Vandals, for the mischief which they had neither the leisure, nor power, nor perhaps the inclination, to perpetrate. The tempests of war might strike some lofty turrets to the ground; but the destruction which undermined the foundations of those massy fabrics, was prosecuted, slowly and silently, during a period

of ten centuries. The decay of the city had gradually impaired the value of the public works. The circus and theatres might still excite, but they seldom gratified, the desires of the people; the temples, which had escaped the zeal of the Christians, were no longer inhabited, either by gods or men; the diminished crowds of the Romans were lost in the immense space of their baths and porticoes; and the stately libraries and halls of justice became useless to an indolent generation, whose repose was seldom disturbed, either by study or business. The monuments of consular or imperial greatness were no longer revered as the immortal glory of the capital; they were only esteemed as an inexhaustible mine of materials, cheaper and more convenient than the distant quarry. Specious petitions were addressed to the easy magistrates of Rome, which stated the want of bricks or stones for some necessary service; the fairest forms of architecture were rudely defaced for the sake of some paltry or pretended repairs; and the degenerate Romans, who converted the spoil to their own emolument, demolished, with sacrilegious hands, the labours of their ancestors."

In 472 the city was sacked by Ricimer, who enjoyed power under cover of the name of the Emperor Libius Severus. His victorious troops, breaking down every barrier, rushed with irresistible violence into the heart of the city, and Rome was subverted. The unfortunate emperor (Anthemius) was dragged from his concealment, and inhumanly massacred by the command of Ricimer his son-in-law; who thus added a third, or perhaps a fourth, emperor to the number of his victims. The soldiers, who united the rage of factious citizens with the savage manners of barbarians, were indulged, without control, in the licence of rapine and murder; the crowd of slaves and plebeians, who were unconcerned

in the event, could only gain by the indiscriminate pillage; and the face of the city exhibited the strange contrast of stern cruelty and dissolute intemperance. The sack of Rome by Ricimer is generally overlooked by the apologists of the early invaders; but it must not be forgotten, that they were indulged in the plunder of all but two regions of the city.

To Vitiges (about A.D. 540) must be ascribed the destruction of the aqueducts, which rendered the thermæ useless; and as these appear never to have been frequented afterwards, their dilapidation must be partially, but only partially, ascribed to the Goths.

Vitiges burned every thing without the walls, and commenced the desolation of the Campagna.

The last emperor of Rome was Augustulus. Odoacer, king of the Heruli, entered Italy with a vast multitude of barbarians, and having ravaged it, at length approached Rome itself. The city made no resistance; he therefore deposed Augustulus, and took the dignity of empire on himself. From this period the Romans lost all command in Italy.

A. D. 479. Five centuries elapsed from the age of Trajan and the Antonines, to the total extinction of the Roman empire in the west. At that unhappy period, the Saxons fiercely struggled with the natives for the possession of Britain. Gaul and Spain were divided between the powerful monarchies of the Franks and Visigoths; and the dependent kingdoms of the Suevi and Burgundians in Africa were exposed to the cruel persecution of the Vandals, and the savage insults of the Moors. Rome and Italy, as far as the banks of the Danube, were afflicted by an army of barbarian mercenaries, whose lawless tyranny was succeeded by the reign of Theodoric, the Ostrogoth. All the subjects of the empire, who,

by the use of the Latin language, more particularly deserved the name and privileges of Romans, were oppressed by the disgrace and calamities of foreign conquest; and the victorious nations of Germany established a new system of manners and government in the western countries of Europe.

That Rome, however, did not always suffer from the Goths, is evident from a passage in one of the letters written by Cassiodorus, at one time minister to Theodoric:—"The care of the Roman city is a subject to which our thoughts are ever awake. For what is there which it behoves us to provide for, more worthy than the keeping up the repair of a city which, it is evident, contains the ornaments of our republic? therefore, let your illustrious highness know, that we have appointed a notable person, on account of its splendid Cloacæ, which are productive of so much astonishment to beholders, that they may well be said to surpass the wonders of other cities. There thou mayest see flowing rivers, inclosed, as it were, in hollow mountains. There thou mayest see the rapid waters navigated by vessels, not without some anxiety lest they should suffer shipwreck in the precipitate torrent. Hence, O matchless Rome! it may be inferred what greatness is in thee. For what city may dare to contend with thy lofty superstructures, when even thy lowest recesses can find no parallel?"

In 546, Rome was besieged by Totila the Goth. Having reduced, by force or treaty, the towns of inferior note in the midland provinces of Italy, Totila proceeded to besiege Rome. He took it December 17th of the same year. On the loss of the city, several persons,—some say five hundred,—took refuge in the church of St. Peter. As soon as the daylight had displayed the victory of

the Goths, their monarch visited the tomb of the prince of the apostles; but while he prayed at the altar, twenty-five soldiers and sixty citizens were put to the sword in the vestibule of the temple. The arch-deacon Pelagius stood before him with the gospels in his hand.—"O Lord, be merciful to your servant." "Pelagius," said Totila, with an insulting smile, "your pride now condescends to become a suppliant." "I am a suppliant," replied the prudent arch-deacon; "God has now made us your subjects, and, as your subjects, we are entitled to your clemency." At his humble prayer, the lives of the Romans were spared; and the chastity of the maids and matrons was preserved inviolate from the passions of the hungry soldiers. But they were rewarded by the freedom of pillage. The houses of the senators were plentifully stored with gold and silver. The sons and daughters of Roman consuls tasted the misery which they had spurned or relieved, wandered in tattered garments through the streets of the city, and begged their bread before the gates of their hereditary mansions.

Against the city he appeared inexorable. One third of the walls was demolished by his command; fire and engines prepared to consume or subvert the most stately works of antiquity; and the world was astonished by the fatal decree, that Rome should be changed into "a pasture for cattle!" Belisarius, hearing of this, wrote him a letter, in which he observed, "That if Totila conquered, he ought, for his own sake, to preserve a city, which would then be his own by right of conquest, and would, at the same time, be the most beautiful city in his dominions. That it would be his own loss, if he destroyed it, and redound to his utter dishonour. For Rome, having been raised to so great a grandeur and ma-

jesty by the virtue and industry of former ages, posterity would consider him as a common enemy of mankind, in depriving them of an example and living representation of their ancestors."

In consequence of this letter, Totila permitting his resolution to be diverted, signified to the ambassadors of Belisarius, that he should spare the city; and he stationed his army at the distance of one hundred and twenty furlongs, to observe the motions of the Roman general. With the remainder of his forces, he occupied, on the summit of Gargarus, one of the camps of Hannibal. The senators were dragged in his train, and afterwards confined in the fortresses of Campagna. The citizens, with their wives and children, were dispersed in exile; and, during forty days, Rome was abandoned to desolate and dreary solitude.

Totila is known to have destroyed a third part of the walls; and although he desisted from his meditated destruction of every monument, the extent of the injury inflicted by that conqueror may have been greater than is usually supposed. Procopius affirms, that he did burn "not a small portion of the city," especially beyond the Tiber. One of the authors of the Chronicles records a fire, and the total abandonment of the city for more than forty days; and it must be mentioned, that there is no certain trace of the palace of the Cæsars having survived the irruption of Totila.

With Totila, the dilapidation of Rome by the barbarians is generally allowed to terminate.

The incursion of the Lombards in 578 and 593 completed the desolation of the Campagna; but did not affect the city itself.

Their king Luitprand (in 741) has been absolved from a supposed violence; but Astolphus (in 754) did assault the city violently; and whatever struc-

tures were near the walls must be supposed to have suffered from the attack.

From that period, Rome was not forcibly entered, that is not after a siege, until the fall of the Carlovingian race, when it was defended in the name of the emperor Lambert; and assaulted and taken by barbarians, commanded by Arnulphus, son of Carloman of Bavaria (A. D. 896).

It would exceed our limits were we to enter into a detail of the various causes, which were so long at work in effecting the ruin of the ancient monuments of Rome. If we except the Pantheon, the ancient remains have been so mutilated and destroyed, that even the name is, in many cases, doubtful. If a person, says Dr. Burton, expects to find at Rome such magnificent remains, as he has read of in Athens, he will be grievously disappointed. It is highly necessary to know, that whatever exists at Rome as a monument of ancient times has suffered from various calamities.

Gibbon states four causes of decay:—The injuries of time and nature; the hostile attacks of the barbarians and christians; the use and abuse of the materials; and the domestic quarrels of the Romans. There is great truth in Pope's remark—

> Some felt the silent strokes of mouldering age;
> Some hostile fury; some religious rage;
> Barbarian blindness, Christian zeal conspire,
> And Papal piety, and Gothic fire.

The injuries done by the Christian clergy to the architectural beauty of Rome, may be divided into two kinds: those, which were commanded, or connived at, by the Romans, for useful repairs or constructions; and those, which were encouraged or permitted from motives of fanaticism.

In the year 426, during the reign of Theodosius the Younger, there was a great destruction of the

temples and fanes. "The destruction of the idolatrous fanes," says an ecclesiastical writer, "was from the foundation; and so complete, that we cannot perceive a vestige of the former superstition. Their temples are so destroyed, that the appearance of their form no longer remains; nor can those of our times recognise the shape of their altars. As for their materials, they are dedicated to the fanes of the martyrs. Temples are not found among the wonders admired by Theodoric, except the half-stripped Capitoline fane is to be enumerated; and Procopius confines his notices to the Temple of Peace, and to the Temple of Janus. In the reign of Justinian, the temples were partly in private hands, and, therefore, not universally protected as public edifices. Pagan structures would naturally suffer more at the first triumph of Christianity than afterwards, when the rage and the merit of destruction must have diminished. It is not then rash to believe, that many temples were destroyed or despoiled, and the materials employed to the honour of the new religion. Du Barga asserts that there were marks on the obelisks of their having been all overthrown, with the exception of one, which was not dedicated to any of the false gods of antiquity."

The destruction of the baths are attributed to the same piety, and those of Diocletian and Caracalla showed, in the eighth century, evident marks of human violence. Pope Gregory III. employed nine columns of some ancient building for the church of St. Peter. The rebuilding of the city walls by four popes, in the same century, was a useful but a destructive operation. Pope Hadrian I. threw down an immense structure of Tiburtine stone to enlarge the church of St. Maria in Cosmedin. Donus I. had before (A. D. 676) stripped the marble from a large pyramid, generally known by the name of Scipio's

Tomb. Paul II. employed the stones of the Coliseum to build a palace. Sixtus IV. took down the Temple of Hercules, and destroyed the remains of an ancient bridge to make four hundred cannon-balls for the castle of St. Angelo. Paul III. and his nephews laboured incessantly at the quarry of the Coliseum. He devastated, also, many other buildings. Sixtus V. threw down several statues still remaining in the capital. Urban VIII. took off the bronze from the portico of the Pantheon, and some of the base of the sepulchre of Cecilia Metella; and Paul V. removed the entablature and pediment of a structure in the Forum of Nerva, and also the remaining column of the Temple of Peace. Lastly, Alexander VII. took down the arch called "di Portogallo," in order to widen the Corso. The inferior clergy, too, were great depredators; insomuch that a volume of no inconsiderable size has been composed by one of their own order to enumerate the Pagan materials applied to the use of the church.

It is difficult to say where this system of depredation would have stopped, had not Benedict XIV. erected a cross in the centre of the arena, and declared the place sacred, out of respect to the blood of the many martyrs who had been butchered there during the persecution. This declaration, if issued two or three centuries before, would have preserved the Coliseum entire; it can now only protect its remains, and transmit them in their present state to posterity.

Conflagrations, also, contributed to the destruction of the city. In 312 the temple of Fortuna was burned down. The palaces of Symmachus and Lampadius, with the baths of Constantine, suffered by the same cause.

Nor must the destruction be confined to one element. The Tiber rose, not unfrequently, to the walls,

and many inundations are recorded. Indeed, even so early as the second siege of the city by Totila, there was so much uncultivated land within the walls, that Diogenes, the governor, thought the corn, he had sown, would be sufficient to supply the garrison and citizens in a protracted defence.

It is impossible to assign a precise date to the total destruction of the greater portion of the ancient site; but the calamities of the seventh and eighth centuries must have contributed to, if they did not complete, the change. A scarcity in the year 604, a violent earthquake a few years afterwards, a pestilence in or about the year 678, five great inundations of the Tiber from 680 to 797, a second famine in the pontificate of Pope Constantine, which lasted thirty-six months, a pestilence in the last year of the seventh century, and the assault of the Lombards for three months in 755;—these are the events which compose the Roman history of this unhappy period.

Added to all this, the importance of the new city accelerated the ruin of the old; and great was the destruction during the periods in which separate parties fought their battles in the public streets, after the restoration of the empire of the West; in which we must record the ruin, caused by Robert Guiscard, which proved more injurious to the remains of Rome, from 1082 to 1084, than all the preceding barbarians of every age: for the Normans and Saracens of his army, with the papal faction, burned the town from the Flaminian gate to the Antonine column, and laid waste the sides of the Esquiline to the Lateran; thence he set fire to the region from that church to the Coliseum and the Capitol. He attacked the Coliseum for several days, and finished the ruin of the Capitol.

A cotemporary writer says, that all the regions of

the city were ruined; and another spectator, who was in Rome twelve years afterwards, laments that although what remained could not be equalled—what was ruined, could never be repaired.

> Thou stranger which for Rome in Rome here seekest,
> And nought of Rome in Rome perceiv'st at all,
> These same old walls, old arches, which thou seest,
> Old palaces, is that which Rome men call.
> Behold what wreck, what ruin, and what waste,
> And how that she which with her mighty power
> Tamed all the world, hath tamed herself at last,
> The prey of Time, which all things doth devour.
> Rome now of Rome is the only funerall,
> And only Rome, of Rome hath victory;
> Ne ought save Tyber, hastening to his fall
> Remains of all: O World's inconstancy!
> That which is firm, doth flit and fall away;
> And that is flitting, doth abide and stay.
>
> SPENSER'S *Ruins of Rome.*

In the annals for 1167, we find that the Germans Barbarossa assaulted the Vatican for a week, and that the Pope saved himself in the Capitol. The Colonna were driven from the mausoleum of Augustus. After the Popes had begun to yield in the unequal contest with the senators and people, and had ceased to be constantly in the capital, the field was left open for the wars of the senators; that is, of the nobles themselves. The Colonna and Ursini then appear among the destroyers of the city. In 1291, a civil war occurred, which lasted six months; the issue of which was, according to a spectator, that Rome was reduced to the condition of a town "besieged, bombarded and burned."

At the period in which Henry VII. was crowned Emperor, battles were fought in every quarter of the city. The fall of houses, indeed, the fire, the slaughter, the ringing of the bells from the churches, the shouts of the combatants, and the clanging of arms, the Roman people rushing from all quarters towards

the Capitol; this universal uproar attended the coronation of the new Cæsar, and the Cardinals apprehended the total destruction of the city.

The absence of the Popes, also, from the year 1360 to 1376, has been esteemed peculiarly calamitous to the ancient fabrics. Petrarch was overwhelmed with regret. He complained that the ruins were in danger of perishing; that the nobles were the rivals of time and the ancient Barbarians; and that the columns and precious marbles of Rome were devoted to the decoration of the slothful metropolis of their Neapolitan rivals. Yet, it appears that these columns and marbles were taken from palaces comparatively modern, from the thresholds of churches, from the shrines of sepulchres, from structures to which they had been conveyed from their original state, and finally, from ruins actually fallen. The solid masses of antiquity are not said to have suffered from this spoliation; and the edifices, whose impending ruin affected Petrarch, were the sacred basilicas, then converted into fortresses.

The great earthquake of 1349 operated, also, in a very destructive manner; several ancient ornaments being thrown down; and an inundation of the Tiber is recorded among the afflictions of the times. The summits of the hills alone were above the water; and the lower grounds were for eight days converted into a lake.

The return of the Popes was the signal of renewed violence. The Colonna and Ursini, the people and the church, fought for the Capitol and towers; and the forces of the Popes repeatedly bombarded the town.

During the great schism of the West, the hostile entries of Ladislaus of Naples, and the tumultuous government of the famous Perugian, Braccio Montone,

despoiled the tomb of Hadrian, and doubtless other monuments. Yet that violence is supposed to have been less pernicious than the peaceful spoliation which succeeded the extinction of the schism of Martin V, in 1417; and the suppression of the last revolt of the Romans by his successor Eugenius IV, in 1434: for from that epoch is dated the consumption of such marble or travertine, as might either be stripped with facility from the stone monuments, or be found in isolated fragments.

We now give place to a description of what remained in the time of Poggio Bracciolini. Besides a bridge, an arch, a sepulchre, and the pyramid of Cestius, he could discern, of the age of the republic, 1, a double row of vaults, in the salt-office of the Capitol, which were inscribed with the name and munificence of Catullus. 2, Eleven temples were visible, in some degree, from the perfect form of the Pantheon to the three arches and a marble column of the temple of Peace, which Vespasian erected after the civil wars and the Jewish triumph. 3, Of the public baths, none were sufficiently entire to represent the use and distribution of the several parts; but those of Diocletian and Caracalla still retained the titles of the founders, and astonished the curious spectator; who, in observing their solidity and extent, the variety of marbles, the size and multitude of the columns, compared the labour and expense with the use and the importance. Of the baths of Constantine, of Alexander, of Domitian, or rather of Titus, some vestige might yet be found. 4, The triumphal arches of Titus, Severus, and Constantine were entire, both the structures and the inscriptions; a falling fragment was honoured with the name of Trajan; and two arches were still extant in the Flaminian way. 5, After the wonder, of the Coliseum, Poggo might have overlooked a small amphitheatre of brick, most probably

for the use of the Prætorian camp: the theatres of Marcellus and Pompey were occupied, in a great measure, by public and private buildings; and in the Circus Agonalis and Maximus, little more than the situation and the form could be investigated. 6, The columns of Trajan and Antonine were still erect; but the Egyptian obelisks were broken or buried. A people of gods and heroes, the workmanship of art, was reduced to one equestrian figure of gilt brass, and to five marble statues, of which the most conspicuous were the two horses of Phidias and Praxiteles. 7, The two mausoleums or sepulchres of Augustus and Hadrian could not totally be lost; but the former was visible only as a mound of earth; and the latter, the castle of St. Angelo, had acquired the name and appearance of a modern fortress. With the addition of some separate and nameless columns, such were the remains of the ancient city.

In the intervals between the two visits of Poggio to Rome, the cell, and part of the Temple of Concord, and the base of the tomb of Metella, were ground to lime; also a portico near the Minerva. Poggio's description of the ruins, it may be observed, is not sufficiently minute or correct to supply the deficiency of his contemporary Blondus; but we may distinctly mark, that the site of ancient Rome had arrived at the desolation in which it is seen at the present day. The Rome of the lower and middle ages was a mass of irregular lanes, built upon or amongst ruins, and surmounted by brick towers, many of them on ancient basements. The streets were so narrow, that two horsemen could ride abreast. Two hundred houses, three towers, and three churches, choked up the forum of Trajan. The reformation of Sixtus IV., and the embellishments of his successors, have obliterated this town, and that

which is now seen is a capital, which can only date from the end of the fifteenth century.

Not long before the imperialists carried Rome, the Colonnas, in 1526, sacked it, as it were; and that was followed by that of the Abate di Farfa, and the peasantry of the Orsini family*.

Rome was assaulted by the Bourbon, May 5, 1527; and the imperialists left it February 17, 1528.

No sooner was the Bourbon in sight of Rome, than he harangued his troops, and pointed to the end of all their sufferings. Being destitute of artillery, with which he might batter the walls, he instantly made his dispositions for an assault; and having discovered a breach, he planted, with his own hands, a ladder against the rampart, and prepared to mount it, followed by his German bands. But, at that instant, a shot, discharged from the first arquebuse which was fired, terminated at once his life and his misfortunes. Much fruitless inquiry has been made to ascertain the author of his death, which is commonly attributed to a priest; but Benvenuto Cellini, so well known by his extraordinary adventures and writings, lays claim to the merit of killing this hero. By whatever hand he fell he preserved, even in the act of expiring, all his presence as well as greatness of mind. He no sooner felt himself wounded, than he ordered a Gascon captain, named Jonas, to cover him with a cloak, in order to conceal his death, lest it should damp the courage of his soldiers. Jonas executed his commands with punctuality. The Con-

* The cicerone said to the king of Sweden, as that monarch was looking over the ruins of the Coliseum,—"Ah, sire, what cursed Goths those were, that tore away so many fine things here, and pulled down such magnificent pillars, &c." "Hold, hold, friend," cried the king, "what were your Roman nobles doing, I would ask, when they laboured to destroy an edifice like this, and build their palaces with its materials!"

stable still continued to breathe when the city was taken. He was, therefore, carried thither, and there expired, May 5, 1527, at thirty-eight years of age.

Philipart, prince of Orange, contrived to keep the troops in ignorance of their commander's death, till they were masters of Rome; and then, to render them inaccessible to pity, he revealed to them the fate of Bourbon. No language can express the fury with which they were animated at this sad intelligence. They rent the air with the cries of "Carné, carné! Sangre, sangre! Bourbon, Bourbon!"

The imagination is appalled at the bare recital of the wanton outrages on human nature, which were committed by Bourbon's army, during the time that they remained masters of Rome. The pillage lasted, without any interruption, for two months.

Never had that proud city suffered from her barbarian conquerors, in the decline of the Roman empire, —from Alaric, from Genseric, or from Odoacer,—the same merciless treatment as she underwent from the rage of the imperial troops;—the subjects, or the soldiers of a Catholic king! Rapacity, lust, and impiety, were exhausted by these men. Roman ladies of the noblest extraction were submitted to the basest and vilest prostitution. The sacred ornaments of the sacerdotal, and even of the pontifical dignity, were converted to purposes of ridicule and buffoonery. Priests, nay even bishops and cardinals, were degraded to the brutal passions of the soldiery; and after having suffered every ignominy of blows, mutilation, and personal contumely, were massacred in pastime. Exorbitant ransoms were exacted repeatedly from the same persons; and when they had no longer wherewithal to purchase life, they were butchered without mercy. Nuns, virgins, matrons, were publicly devoted to the infamous appetites of

the soldiers; who first violated, and then stabbed, the victims of their pleasures. The streets were strewed with the dead; and it is said that eight thousand young women, of all ranks and conditions, were found to be pregnant within five months from the sack of the unfortunate city.

Three years after the sack by Bourbon, that is in 1530, an inundation of the Tiber ruined a multitude of edifices both public and private, and was almost equally calamitous with the sack of Rome. Simond, writing from Rome in January 1818, says: "The Tiber has been very high, and the lower parts of the town under water; yet this is nothing compared with the inundations recorded on two pillars at the port of Ripetta, a sort of landing-place. The mark on one of them is full eighteen feet above the level of the adjoining streets; and, considering the rapidity of the stream, a great part of the city must then have been in imminent danger of being swept away." In 1819 the Pantheon was flooded; but this is not an uncommon event, as it stands near the river, and the drain, which should carry off the rain-water that falls through the aperture in the top, communicates with the stream. The inundations of the Tiber, indeed, are one of the causes, which combined to destroy so many of the monuments of Rome during the middle ages. There is one recorded in 1345, among the afflictions of the times, when only the summits of the hills were above the water, and the lower grounds were converted into a lake for the space of eight days. Several floods are mentioned by the ancient writers; and Tacitus speaks of a project which was debated in the senate, A.D. 15, for diverting some of the streams running into the Tiber, but which was not carried into execution in consequence of the petitions of various towns, who sent deputies

to oppose it; partly on the ground of their local interests being affected, and partly from a feeling of superstition, which emboldened them to urge that "Nature had assigned to rivers their proper courses," and other reasons of a similar nature.

Aurelian endeavoured to put an effectual stop to the calamities which sprang from the lawless river, by raising its banks and clearing its channel. However, the deposits resulting from these frequent inundations have contributed greatly to that vast accumulation of soil, which has raised the surface of modern Rome so many feet above the ancient level; and thus the evil itself has occasioned a remedy to a partial extent.

We must now close this portion of our imperfect account, and proceed to give our readers some idea in respect to the present condition of Rome's ancient remains; gleaned, for the most part, from the pages of writers who have recently been sojourners in "the Eternal City:" but in doing this we by no means wish our readers to expect the full and minute particulars, which they may find in works entirely dedicated to the subject; for Rome, even in its antiquities, would require a volume for itself.

When Poggio Bracciolini visited Rome in the fifteenth century, he complained that nothing of old Rome subsisted entire, and that few monuments of the free city remained; and many writers of more recent times have made the same complaint. "The artist," says Sir John Hobhouse, "may be comparatively indifferent to the date and history, and regard chiefly the architectural merit of a structure; but the Rome which the Florentine republican regretted, and which an Englishman would wish to find, is not that of Augustus and his successors, but of those greater and better men, of whose heroic actions his earliest impressions are composed." To which, how-

ever, may be added what Dr. Burton questions, viz., Whether, in his expectations, the traveller may not betray his ignorance of real history. "The works of the Romans, in the early ages of their nation, were remarkable for their solidity and strength; but there seems no reason to suppose that much taste or elegance was displayed in them. But then, again, if we wish to confine ourselves to the republic, there is surely no need of monuments of brick and stone to awaken our recollections of such a period. If we must have visible objects on which to fix our attention, we have the ground itself on which the Romans trod; we have the Seven Hills; we have the Campus Martius, the Forum,—all places familiar to us from history, and in which we can assign the precise spot where some memorable action was performed. Those who feel a gratification, by placing their footsteps where Cicero or Cæsar did before them, in the consciousness of standing upon the same hill which Manlius defended, and in all those associations which bring the actors themselves upon the scene, may have all their enthusiasm satisfied, and need not complain that there are no monuments of the time of the republic."

The remains of ancient Rome may be classed in three different periods. Of the first, the works of the kings, embracing a period of two hundred and forty-four years, from the foundation of the city by Romulus to the expulsion of Tarquin, very little have escaped the ravages of time; the Tullian walls and prison, with the Cloaca Maxima, being the only identified remains. Of the works of the republic, which lasted four hundred and sixty-one years, although the city, during that period, was more than once besieged, burned, and sacked, many works are yet extant:—the military ways and aqueducts, and

some small temples and tombs. But it was during the third period, that of the emperors, that Rome attained the meridian of her glory. For three centuries all the known world was either subject to her, or bound by commercial treaties; and the taste and magnificence of the Romans were displayed in the erection of temples to the gods, triumphal arches and pillars to conquerors, amphitheatres, palaces, and other works of ostentation and luxury, for which architecture was made to exhaust her treasures, and no expense was spared to decorate.

Architecture was unknown to the Romans until Tarquin came down from Etruria. Hence the few works of the kings, which still remain, were built in the Etruscan style, with large uncemented, but regular blocks. In the gardens of the convent Giovanni a S. Paolo is a ruin of the Curia Hostilia, called the Rostrum of Cicero; and some few fragments, also, remain of a bridge, erected by Ancus Martius. On this bridge (Pons Sublicius) Horatius Cocles opposed singly the army of Porsenna; and from it, in subsequent times, the bodies of Commodus and Heliogabalus were thrown into the Tiber. In the pontificate of Nicholas V. it was destroyed by an inundation. There are also the remains of a large brick edifice, supposed to have been the Curia, erected by Tullus Hostilius, which was destroyed by fire when the populace burned in it the corpse of Clodius. Julius Cæsar commenced its restoration; and Augustus finished it, and gave it the name of Curia Julia, in honour of his father by adoption.

In regard to the form and size of the city, we must follow the direction of the seven hills upon which it was built. 1. Of these Mons Palatinus has always had the preference. It was in this place that Romulus laid the foundation of the city, in a quad-

rangular form; and here the same king and Tullus Hostilius kept their courts, as did Augustus afterwards, and all the succeeding emperors. This hill was in compass 1200 paces. 2. Mons Tarpeius, took its name from Tarpeia, a Roman virgin, who in this place betrayed the city to the Sabines. It had afterwards the denomination of Capitolinus, from the head of a man, casually found here in digging for the foundation of the temple of Jupiter. This hill was added to the city by Titus Tatius, king of the Sabines; when, having been first overcome in the field by Romulus, he and his subjects were permitted to incorporate with the Romans. 3. Mons Esquilinus was taken in by Servius Tullius, who had here his royal seat. 4. Mons Viminalis derived its name from the osiers that grew very plentifully upon it. This hill was taken in by Servius Tullus. 5. Mons Cœlius owes its name to Cœlius, or Cœles, a Tuscan general greatly celebrated in his time, who pitched his tents here when he came to the assistance of Romulus against the Sabines. Its having been taken into the city is attributed to Tullus Hostilius, by Livy and Dionysius; but by Strabo, to Ancus Martius. 6. Collis Quirinalis was so called from the temple of Quirinus, another name of Romulus; or from the Curetes, a people that removed hither from a Sabine city, called Cures. It afterwards changed its name to Caballus, Mons Caballi, and Caballinus, from the two marble horses, with each a man holding him, which are set up here. They are still standing, and, if the inscription on the pilasters be true, were the work of Phidias and Praxiteles; made by those masters to represent Alexander and his horse Bucephalus, and sent to Nero as a present by Tiridates king of Armenia. 7. Mons Aventinus derived its name from Aventinus, an Alban king,

from the river Avens, or from (ab Avibus) the birds, that used to flock there from the Tiber. Gellius affirms, that this hill was not enclosed within the bounds of the city, till the time of Claudius; but Eutropius expressly states that it was taken into it even so early as that of Ancus Martius.

As to the extent of the whole city, the greatest, recorded in history, was in the reign of Valerian, who enlarged the walls to such a degree, as to surround a space of fifty miles. The number of inhabitants, in its flourishing state, is computed by Lipsius at four millions. The present extent of the walls is about thirteen miles. Sir John Hobhouse walked round them in three hours, thirty-three minutes and three quarters; and Dr. Burton did the same in three hours and ten minutes.

This circuit will bring into view specimens of every construction, from the days of Servius Tullius down to the present. Aurelian took into his walls whatever he found standing in their line, and they now include some remains of the Tullian walls, the walls of the Prætorian barracks, the facing of a tank, aqueducts, sepulchral monuments, a menagerie, an amphitheatre, a pyramid, &c. Thus do they exhibit the uncemented blocks of the Etruscan style, the reticular work of the republic, the travertine preferred by the first emperors, the alternate tufa and bricks employed by their successors, and that poverty of materials which marks the declining empire. Since the first breach, made by Totila, the walls have been often and variously repaired; sometimes by a case of brick-work, filled up with shattered marbles, rubble, shard, and mortar. In some parts, the cementitious work is unfaced; here you find stones and tufa mixed; there tufa alone, laid in the Saracenic manner: the latter repairs have the brick revêtement of modern fortification.

The gates of Rome, at the present day, are sixteen in number, of which only twelve are open. The wall of Romulus had but three or four; and there has been much discussion among antiquaries, as to their position. That of Servius had seven; but in the time of Pliny, (in the middle of the first century) there were no less than thirty-seven gates to the city. The twelve gates at present in use correspond to some of the principal gates of former times.

Modern Rome, however, can scarcely be said to rest upon the ancient base. Scarcely two-thirds of the space within the walls are now inhabited, and the most thickly peopled district is comprised within what was anciently the open plain of the Campus Martius. On the other hand the most populous part of the ancient Rome is now but a landscape; it would almost seem, indeed, as if the city had slipped off its seven hills into the plain beneath. A remarkable change, too, has taken place in the surface of the site itself. In the valleys the ground has been raised not less than fourteen or fifteen feet. This is strikingly observable in the Forum, where there has been a great rise above the ancient level, owing partly to the accumulation of soil and rubbish brought down by the rains; bnt chiefly, as there is reason to believe, to that occasioned by the demolition of ancient buildings, and the practice which prevailed of erecting new structures upon the prostrate ruins.

The Tiber, too, still remains; but its present appearance has been variously estimated. "The Tiber," says Dr. Burton, "is a stream of which classical recollections are apt to raise too favourable anticipations. When we think of the fleets of the capital of the world sailing up it, and pouring in their

treasures of tributary kingdoms, we are likely to attach to it ideas of grandeur and magnificence. But if we come to the Tiber with such expectations, our disappointment will be great."

Sir John Hobhouse speaks differently: "Arrived at the bank of the Tiber," he says, speaking of the traveller's approach to Rome from the north, across the Ponte Molle, "he does not find the muddy insignificant stream, which the disappointments of overheated imaginations have described it; but one of the finest rivers of Europe, now rolling through a vale of gardens, and now sweeping the base of swelling acclivities, clothed with wood, and crowned with villas, and their evergreen shrubberies." Notwithstanding this, the Tiber can be by no means called a large river, and it is scarcely navigable even below Rome, owing to the frequent shoals which impede its course. A steam-boat, which plies between the capital and Fiumicino, a distance of about sixteen miles, is generally five or six hours in making the passage. Ordinary vessels are three days in making their way up the Tiber to Rome; being towed up always by buffaloes. The velocity of its current may be estimated from the fact, that it deposits its coarser gravel thirty miles from the city, and its finer at twelve; it hence pursues its course to the sea, charged only with a fine yellowish sand, imparting to its waters that peculiar colour, which poets call golden, and travellers muddy. Yet these waters enjoyed, at one time, a high reputation for sweetness and salubrious qualities. Pope Paul the Third invariably carried a supply of the water of the Tiber with him on his longest journeys; and his predecessor, Clement the Seventh, was similarly provided, by order of his physician, when he repaired to Marseilles, to celebrate the marriage of his niece,

Catherine de Medici, with the brother of the Dauphin, afterwards Henry the Second of France.

Both within and without the walls of Rome, fragments of aqueducts may be seen. Of these "some," says Mr. Woods, "are of stone, others of brick-work, but the former cannot be traced for any continuance; and while two or three are sometimes supported on a range of arches, in other places almost every one seems to have a range to itself. It is curious to trace these repairs, executed, perhaps, fifteen centuries ago. The execution of the brick-work, in most instances, or perhaps in all, shows them to be decidedly prior to the age of Constantine; and the principal restorations, in all probability, took place when the upper water-courses were added. They generally consist of brick arches, built within the ancient stone ones; sometimes resting on the old piers, but more often carried down to the ground; and, in some cases, the whole arch has been filled up, or only a mere door-way left at the bottom. Sometimes this internal work has been wholly, or partially, destroyed; and sometimes the original stone-work has disappeared, as the owner of the ground happened to want bricks, or squared stones. In one place the ancient piers have been entirely buried in the more recent brick-work; but the brick-work has been broken, and the original stone-work taken away: presenting a very singular, and, at first sight, wholly unaccountable appearance. In other parts, the whole has fallen, apparently without having had these brick additions; for a range of parallel mounds mark the situation of the prostrated piers."

"I do not know any thing more striking," says Simond, "than these endless arches of Roman aqueducts, pursuing, with great strides, their irregular

course over the desert. They suggest the idea of immensity, of durability, of simplicity, of boundless power, reckless of cost and labour, all for a useful purpose, and regardless of beauty. A river in mid-air, which had been flowing on ceaselessly for fifteen or eighteen hundred, or two thousand years, poured its cataracts in the streets and public squares of Rome, when she was mistress, and also when she was the slave of nations; and quenched the thirst of Attila, and of Genseric, as it had before quenched that of Brutus and Cæsar, and as it has since quenched that of beggars and of popes. During those ages of desolation and darkness, when Rome had almost ceased to be a city, this artificial river ran to waste among the ruins; but now fills again the numerous and magnificent fountains of the modern city. Only three out of eleven of these ancient aqueducts remain entire, and in a state to conduct water; what, then, must have been the profusion of water to ancient Rome?"

The Tarpeian rock still exists; but has little in its appearance to gratify the associations of a classic traveller. Seneca describes it as it existed in his time thus:—"A lofty and precipitous mass rises up, rugged with many rocks, which either bruise the body to death, or hurry one down still more violently. The points projecting from the sides, and the gloomy prospect of its vast height, are truly horrid. This place is chosen in particular, that the criminals may not require to be thrown down more than once."

Poggio Bracciolini gives a melancholy picture of what, in his time, was the state of this celebrated rock. "This Tarpeian rock was a savage and solitary thicket. In the time of the poet it was covered with the golden roofs of a temple; the temple is overthrown, the gold has been pillaged, the wheel of fortune has accomplished her revolution, and the

sacred ground is again disfigured with thorns and brambles. The hill of the Capitol, on which we sit, was formerly the head of the Roman empire, the citadel of the earth, the terror of kings; illustrated by the footsteps of so many triumphs, enriched with the spoils and attributes of so many nations. This spectacle of the world, how is it fallen! how changed! how defaced! The path of victory is obliterated by vines, and the benches of the senators are concealed by a dunghill."

"Like the modern Tiber, the modern Tarpeian," says an elegant traveller, "is little able to bear the weight of its ancient reputation." "The only precipice that remains," says another traveller (Mathews) "is one about thirty feet from the point of a wall, where you might leap down on the dung, mixed in the fold below, without any fear of breaking your bones."

The Aqueducts were, beyond all question, some of the noblest designs of the Romans. Frontinus, a Roman author, and a person of consular dignity, who compiled a treatise on this subject, affirms them to be the clearest token of the grandeur of the empire. The first invention of them is attributed to Appius Claudius, A. U. C. 441, who brought water into the city by a channel eleven miles in length. But this was very inconsiderable compared to those that were afterwards carried on by the emperors and other persons; several of which were cut through the mountains, and all other impediments, for above forty miles together; and of such height, that a man on horseback, as Procopius informs us, might ride through them without the least difficulty. This, however, is meant only of the constant course of the channel; for the vaults and arches were, in some places, 109 feet high.

Procopius makes the Aqueducts only fourteen; but Aurelius Victor has enlarged the number to

twenty. The Claudian Aqueduct conveyed 800,000 tons of water each day into the city.

The Forums of Rome were of two kinds; one a place of popular assembly, both for business and pleasure; serving at once the purposes of what we call an Exchange, certain courts of justice, and of hustings for the election of public functionaries: the other consisted of market-places. The chief forum was emphatically called the Roman, or the Great Forum.

The second forum, built in Rome, was erected by Julius Cæsar. The third was called sometimes the Augustan, from its having been formed by Augustus; and sometimes the Forum of Mars from the temple of that god, erected by him. Some remains are still in existence. The fourth forum was begun by Domitian, but being finished by Nerva, it was called after his name. A fifth forum was built by the emperor Trajan; said to have been the most celebrated work of the kind in the city. It was built with the spoils he had taken in his wars. The roof was of brass.

Ammianus Marcellinus, in his description of Constantine's triumphal entrance into Rome, when he has brought him, with no ordinary admiration, by the Baths, the Pantheon, the Capitol, and other noble structures, as soon as ever he gives him a sight of the Forum of Trajan, he puts him into an ecstacy, and cannot forbear making a harangue upon the matter. We meet in the same place with a very smart repartee, which Constantine received at the time from Ormisdas, a Persian prince. The emperor, as he greatly admired everything belonging to this noble pile, so he had a particular fancy for the statue of Trajan's horse, which stood on the top of it, and expressed his desire of doing as much for his own beast. "Pray, sir," says the prince, "before

you talk of getting such a horse, will you be pleased to build such a stable to put him in?"

Besides these there was another. This was situated not in the city, but in its neighbourhood. It was called the Forum Populi, which is frequently mentioned in the history of the republic; and which interests us as being the popular and commercial resort of a free people. At stated periods, the Romans, and their friends and allies, used to meet at that spot, and celebrate the Latinæ Feriæ; on which many holidays and religious ceremonies were accompanied by renewals of treaties of amity, by the interchange of commodities, and by manly sports and pastimes. While the Roman citizens came from the Tiber, the free confederates descended from their mountains, or wended their way from the fertile plains beyond the river. Sir William Gell thinks he can fix this interesting spot. The habitations around the temple of Jupiter Latialis, on Mont Albano, are supposed to have constituted the village called Forum Populi. It is probable that the meeting of the Latin confederates upon the mountain, and the fair held there, led to its erection. Here the consuls had a house where they sometimes lodged, which Dio Cassius (lib. iii.) says was struck with lightning.

We now return to the Great Forum.

. . . . . It was once,
And long the centre of their universe,
The Forum,—whence a mandate, eagle-winged,
Went to the ends of the earth. Let us descend
Slowly. At every step much may be lost.
The very dust we tread stirs as with life;
And not a breath but from the ground sends up
Something of human grandeur.
. . . . . We are come:—
And now where once the mightiest spirits met
In terrible conflict; this, while Rome was free,
The noblest theatre on this side heaven!—Rogers.

The Forum* was an entirely open space; it had public buildings in it, as well as around it; we even read of streets passing through it. The Curia, or Senate-house, stood near the foot of the Palatine hill, in about the middle of the eastern side of the Forum. It was built originally by Tullus Hostilius, the third king of Rome; and, after having been repaired by Sylla, was destroyed by fire in the year 53 B. C., when the body of Clodius, who had been murdered by Milo, was carried into it by a tumultuous multitude, and there burnt on a funeral pile, formed of benches of the senators, the tables, the archives, and such other materials as the place afforded. Sylla's son rebuilt it; but under the false pretence of erecting a temple to "Felicity." It was again restored by Julius Cæsar.

Vitruvius says, that the Greek Forum was square, with ambulatories in the upper story; the Roman was oblong, with porticos, and shops for bankers, and with galleries in the upper floor, adapted for the management of the public revenues. The Roman forum also included many other edifices of a different nature; as the basilicæ, prison, curiæ, and were enriched with colonnades and sculpture. That of Trajan was entered by four triumphal arches, and had his magnificent column in the centre of it.

A few words will describe the present state of this celebrated spot:—

> Now all is changed! and here, as in the wild,
> The day is silent, dreary as the night;
> None stirring, save the herdsman and his herd,
> Savage alike; or they that would explore,
> Discuss and learnedly; or they that come
> (And there are many who have crossed the earth)
> That they may give the hours to meditation,
> And wander, often saying to themselves,
> "This was the Roman Forum."

* Knight.

The list of edifices in the Forum would be tedious; nor could even learned antiquaries now make it correct; but among them we may mention the temple of the Penates, or household gods, the temple of Concord, the temple of Jupiter Stator, the temple of Castor and Pollux*, the temple of Vesta, the temple of Victory; the temple of Julius Cæsar, and the arches of Fabian, Tiberius, and Severus. All these, however, and in most cases even the traces of them, have disappeared,—the few objects remaining being a puzzle to such persons as take an interest in them, and examine the matters on the spot.

"The glories of the Forum are now fled for ever," says Mr. Eustace. Its temples are fallen; its sanctuaries are crumbled into dust; its colonnades encumber pavements, now buried under their remains. The walls of the rostra, stripped of their ornaments, and doomed to eternal silence; a few shattered porticos, and here and there an insulated column standing in the midst of broken shafts; vast fragments of marble capitals and cornices heaped together in masses, remind the traveller that the field which he now traverses was once the Roman forum†. It is reduced, indeed, not to the pasture-ground for cattle, which Virgil has described, but to the market-place for pigs, sheep, and oxen; being now the Smithfield of

* "The public colossal statues of Castor and Pollux, said to be by Phidias and Praxiteles, on Monte Cavallo," says Mr. Williams, "are superior to all the statues of that description which I have seen in Italy. Both of the figures are in the act of guiding their horses, and are remarkable for lightness and manly beauty; suggesting no idea of huge blocks of marble, as most of the colossal statues do. The proportions of these figures are exquisite, and from certain points appear little inferior to the finest statues in the world. The horses, however, are not so well proportioned. That the sculptors might give dignity to the figures, they have made the horses comparatively small,—a liberty which will not be condemned by the judicious critic."

† Parker.

Rome. The hills, the rivers, the roads and bridges, in this mother of cities, mostly go by their ancient Latin names, slightly altered in Italian, but the Forum has not even retained its name; it is now called Campo Vaccino, or the Field of Cows!

This scene*, though now so desolate and degraded, was once the great centre of all the business, power, and splendour of Rome. Here, as long as the Romans were a free people, all the affairs of the state were debated in the most public manner; and from the rostra, elevated in the midst of the square, and with their eyes fixed on the capitol, which immediately faced them, and which was suited to fill their minds with patriotism, whilst the Tarpeian rock reminded them of the fate reserved for treason and corruption, the noblest of orators "wielded at will" the fierce democracy, or filled the souls of gathered thousands with one object, one wish, one passion—the freedom and glory of the Roman race;—a freedom which would have been more enduring had the glory been less.

"Yes; in yon field below,
A thousand years of silenced factions sleep—
The Forum, where the immortal accents glow,
And still the eloquent air breathes, burns, of Cicero!

"The field of freedom, faction, fame, and blood.
Here a proud people's passions were exhaled,
From the first hour of empire in the bud,
To that when further worlds to conquer fail'd;
But long before had Freedom's face been veil'd,
And Anarchy assumed her attributes;
Till every lawless soldier who assail'd
Trod on the trembling senate's slavish mutes,
Or raised the venal voice of baser prostitutes."

Here the orators of the people brought their accusations against public men, or pronounced eulogies on such as had died for their country; and here, also,

* Knight.

were exhibited the bleeding heads or lifeless bodies of traitors, or, as it but too often happened, of men unjustly deemed so by an overbearing faction. The Forum was the court of justice, and in homely days of the early republic, civil and criminal causes were tried and decided by simple laws in the open air, or in very plain sheds built in this square. The humble schools for the republican children (for even these old Romans had places of public instruction for the poor people) stood round the Forum, which seems to have been intermixed with shops, shambles, stalls, lowly temples, and altars.

No object within the walls of Rome, according to Dr. Burton, is so melancholy as the Forum. "We may lament," says he, "the ruin of a temple or a palace, but our interest in the remaining fragments is frequently diminished by our either not knowing with certainty to what building they belonged, or because history has not stamped them with any peculiar recollections. But standing upon the hill of the Capitol, and looking down upon the Forum, we contemplate a scene with which we fancy ourselves familiar, and we seem suddenly to have quitted the habitations of living men. Not only is its former grandeur utterly annihilated, but the ground has not been applied to any other purpose. When we descend into it, we find that many of the ancient buildings are buried under irregular heaps of soil. A warm imagination might fancy that some spell hung over the spot, forbidding it to be profaned by the ordinary occupations of inhabited cities. What Virgil says of its appearance before the Trojan settlers arrived, is singularly true at the present moment:

> There oxen strolled where palaces are raised,
> And bellowing herds in the proud Forum grazed *."

Where the Roman people saw temples erected to

* "After the fall of Rome," says Vasi, "and particularly in the

perpetuate their exploits; and where the Roman nobles vied with each other in the magnificence of their dwellings, we see now a few isolated pillars standing amongst some broken arches. Or if the curiosity of foreigners has investigated what the natives neither think nor care about, we may, perhaps, see the remnant of a statue, or a column, extracted from the rubbish. Where the Comitia were held, where Cicero harangued, and where the triumphal processions passed, we have now no animated beings, except strangers, attracted by curiosity; the convicts who are employed in excavating, as a punishment, and those more harmless animals, who find a scanty pasture, and a shelter from the sun under a grove of trees. If we look to the boundaries of this desolation, the prospect is equally mournful. At one end we have the hill of the Capitol; on the summit of which, instead of the temple of Jupiter, the wonder of the world, we have the palace of the solitary se-

year 1084, when Robert Guiscard visited the city, this spot, so famous, was despoiled of all its ornaments; and the buildings having been in great part ruined, it has served from that time to our days as a market for oxen and cows, whence is derived the name of *Campo Vaccino* (cow-field), under which it was lately known. At the present day, however, it has lost that vile denomination, and obtained again the appellation of *Forum Romanum*." Mr. Woods, however, says, that it was called *Campo Vaccino*, not as being the market, but as the place where the long-horned oxen, which have drawn the carts of the country-people to Rome, wait till their masters are ready to go back again. Vasi is mistaken, in saying that "this vile denomination" has been lost; it never will be lost—it is too accurately descriptive—it tells the tale of degradation too well, not to last as long as the Forum remains. Nor would it be correct to call the space marked *Campo Vaccino*, in the modern maps of Rome, by the name of *Forum Romanum*,—or *Foro Romano*, to use the Italian form. The Campo Vaccino is a much larger space than the existing remnant of the ancient Forum; and though it is quite correct to call that remnant a part of the Campo Vaccino, yet to call the Campo Vaccino the Forum Romanum, would give rise to very incorrect notions concerning the limits and site of the ancient Forum."—Anon.

nator. If we wish to ascend this eminence, we have, on one side, the most ancient structure in Rome, and that a prison; on the other, the ruins of a temple, which seems to have been amongst the finest in the city, and the name of which is not known. If we turn from the capital, we have, on our right, the Palatine hill, which once contained the whole Roman people, and which was afterwards insufficient for the house of one emperor, and is now occupied by a few gardens, and a convent. On the left, there is a range of churches, formed out of ancient temples; and in front, we discover at a considerable distance, through the branches of trees, and the ruins of buildings, the mouldering arches of the Colosseum.

The Mausoleo Adriano was erected by Adrian, in the gardens of Domitian. It is two stories high; the lower square, the upper round. It was formerly covered with Parian marble, and encircled by a concentric portico, and surmounted by a cupola. The Pons Ælius was the approach to it; during the middle ages, it was used as a fortress; and the upper works, of brick, were added to it by Alexander VI.; when it became the citadel of Rome. This castle was of great service to Pope Clement VII., when the city was surprised (A. D. 1527) by the imperial army. The castle was formerly the burial-place of the Roman emperors, which, after Augustus's mausoleum on the side of the Tiber was filled with arms, Adrian built for himself and his successors; hence it acquired the name of Moles Hadriani. The large round tower in the centre of the edifice was formerly adorned with a considerable number of small pillars and statues; but most of them were broken to pieces by the Romans themselves, who made use of them to defend themselves against the Goths, when they assaulted the city; as may be read at large in Procopius and Baronius. On the top of it stood the Pigna, since in

the Belvidere Gardens. It received its name of St. Angelo, from the supposed appearance of an angel, at the time of a pestilence, during the reign of Gregory the Great. It was fortified by Pope Urban VII., with five regular bastions, ramparts, moats, &c. The hall is adorned with gildings, fine paintings, and Adrian's statue, whose bust, with that of Augustus, is to be seen on the castle wall.

The Mamertine prisons* are supposed to be the oldest monuments of antiquity in Rome. Livy speaks of them as the work of Ancus Martius. "The state having undergone a vast increase," says the historian, "and secret villanies being perpetrated, from the distinction between right and wrong being confounded, in so great a multitude of men, a prison was built in the middle of the city, overhanging the Forum, as a terror to the increasing boldness. These prisons are supposed to be called after their founder, Martius. They were enlarged by Servius Tullus; and the part which he added bore the name of Tullian. The front of this prison is open to the street; but above, and resting on it, is built the church of San Giuseppe Falegnani. It has an appearance of great solidity, being composed of immense masses of stone, put together without cement; almost every one of the blocks is upwards of nine feet long, and in height nearly three feet. The length of the front is forty-three feet; but its height does not exceed seventeen; along the upper part runs an inscription, intimating, that Caius Vibius Rufinus and Marcus Cocceius Nerva (who were consuls in the year 23), by a decree of the senate, repaired, enlarged, or did something to the prison. The traveller descends, by the aid of stairs, into the upper cell. Nearly in the middle of the vaulted roof he may perceive an aperture large enough to admit the passage of a man's body; and directly under it, in the

* Chambers.

floor of the cell, he will see another opening of a similar character. This affords a direct communication with the lower prison; but he descends at another point by a second flight of steps, modern like the former. The second cell is of much smaller dimensions than the other, being only nineteen feet in length, by nine in breadth, and about six in height. "It is faced," says the Rev. Mr. Burgess, "with the same material as the upper one; and it is worthy of remark, as a proof of its high antiquity, that the stones are not disposed with that regularity which the rules of good masonry require; the joinings often coincide, or nearly so, instead of reposing over the middle of the interior block respectively."

Dr. Burton says, "that a more horrible place for the confinement of a human being than these prisons, can scarcely be imagined. Their condition in ancient times must have been still worse than it now is. The expressions 'cell of groans,' 'house of sadness,' 'black prison,' 'cave of darkness,' 'place darkened with perpetual night;' and many others, which are to be met with in the pages of the later Latin writers, sufficiently attest the character they bore in ancient times."

Quintus Pleminius, who had done good service to the republic in the second Punic war, but who afterwards had been sent in chains to Rome, on account of the enormities which he had practised in the government of the town of Locri, was incarcerated in this prison. In the year 194 B.C. certain games were being performed in the city; and while the minds of all were taken up with the sight of them, Quintus Pleminius procured persons to agree to set the city on fire, at night, in several places at once, so that in the consternation of a nocturnal tumult, the prison might be broken open. The matter, however, was disclosed by persons privy thereto, and

communicated to the senate; and Pleminius was immediately put to death in the lower cell. The accomplices of Catiline, too, expiated their guilt in this prison. The celebrated African king, Jugurtha, also, in the same place closed his last days. His melancholy end is thus described by Plutarch:—

"Marius, bringing back his army from Africa into Italy, took possession of the consulship the first day of January, aud also entered Rome in triumph, showing the Romans what they had never expected to see; this was the king Jugurtha prisoner, who was a man so wary, and who knew so well to accommodate himself to fortune, and who united so much courage to his craft and cunning, that none of his enemies ever thought that they would have him alive. When he had been led in the procession he became deranged, as they say, in his understanding; and, after the triumph, he was thrown into prison; when, as they were stripping him of his tunic by force, and striving in eager haste to take from him his golden ear-ring, they tore it off, together with the lower part of his ear. Being then thrust naked into the deep cavern, he said, full of trouble, and smiling bitterly, 'Hercules! how cold is this bath of yours!' Having struggled, however, for six days, with hunger, waiting in suspense till the last hour, from his passionate desire to live, he met with the just rewards of his wicked deeds." In this prison, also, Perseus, the captive king of Macedonia, lingered many years in hopeless misery; and in one of its cells, also, St. Peter was imprisoned nine years.

Next to the Mamertine prisons, in point of antiquity, but greatly above them as a work of labour and art, was the Cloaca Maxima. The first sewers in Rome were constructed by Tarquinius Priscus. The Cloaca Maxima was the work of Tarquin the Proud.

Pliny says that Agrippa, in his ædileship, made no less than seven streams meet together underground in one main channel, with such a rapid current as to carry all before them that they met with in their passage. Sometimes when they are violently swoln with immoderate rains, they beat with excessive fury against the paving at the bottom and the sides. Sometimes in a flood the Tiber waters oppose them in their course; and then the two streams encounter with great fury; and yet the works preserve their ancient strength, without any sensible damage. Sometimes huge pieces of stone and timber, or such-like materials, are carried down the channel; and yet the fabric receives no detriment. Sometimes the ruin of whole buildings, destroyed by fire or other casualties, presses heavily upon the frame. Sometimes terrible earthquakes shake the very foundations, and yet they still continue impregnable. Such is the testimony of Pliny the Elder.

The Cloaca Maxima still exist. At its outlet in the Tiber, it is said to be thirteen feet high, and as many in breadth. The ancients always regarded this work as a great wonder. Livy speaks of it in terms of admiration; and Pliny equally so; and Dionysius says that the sewers having been once so greatly neglected that sufficient passage was not afforded for the waters, it cost no less a sum than 225,000*l.* to put them in repair.

The Pyramid of Cestius, one of the most ancient remains, is the only specimen of a pyramid in Rome. It was erected during the republic, to the memory of Caius Cestius, one of the priests that provided feasts for the gods. It is of great size, being ninety-seven feet in the base, and one hundred and twenty-four in height; and was erected, according to the inscription, in three hundred and thirty days.

This ancient monument remains entire*. It is

* Eustace.

formed, externally, of white marble. At each corner on the outside was a pillar, once surmounted with a statue. Its form is graceful, and its appearance very picturesque; supported on either side by the ancient wall of Rome, with their towers and galleries venerable in decay, half shaded by a few scattered trees; and, looking down upon a hundred humble tents interspersed in the neighbouring groves, it rises in lonely pomp, and seems to preside over these fields of silence and mortality.

This structure was repaired by order of Pope Alexander VII. in 1663; it having been greatly dilapidated; no less than fifteen feet of rubbish have accumulated above the base. "It is curious," says Simond, "to see how Nature, disappointed of her usual means of destruction by the pyramidal shape, goes to work another way. That very shape affording a better hold for plants, their roots have penetrated between the stones, and acting like wedges, have lifted and thrown wide large blocks, in such a manner, as to threaten the disjoined assemblage with entire destruction. In Egypt, the extreme heat and want of moisture, during a certain part of the year, hinder the growth of plants in such situations; and in Africa alone are pyramids eternal."—Close to this is the Protestant burial-ground. "When I am inclined to be serious," says Mr. Rogers, "I love to wander up and down before the tomb of Caius Cestius. The Protestant burial-ground is there; and most of the little monuments are erected to the young; young men of promise, cut off when on their travels, full of enthusiasm, full of enjoyment; brides in the bloom of their beauty, on their first journey; or children borne from home in search of health. This stone was placed by his fellow-travellers, young as himself, who will return to the house of his parents without him; that by a husband or a father, now in his native country. His heart is buried

in that grave. It is a quiet and sheltered nook, covered in the winter with violets; and the pyramid that overshadows it gives a classical and singularly solemn air. You feel an interest there, a sympathy you were not prepared for. You are yourself in a foreign land; and they are for the most part your countrymen. They call upon you in your mother tongue—in English—in words unknown to a native; known only to yourselves: and the tomb of Cestius, that old majestic pile has this also in common with them,—it is itself a stranger among strangers. It has stood there till the language, spoken round about it, has changed; and the shepherd, born at the foot, can read its inscription no longer."

> There is a stern, round tower of other days,
> Firm as a fortress, with its fence of stone,
> Such as an army's baffled strength decays,
> Standing with half its battlements alone.
> And with two thousand years of ivy grown,
> The garland of eternity, where wave
> The green leaves over all by Time o'erthrown;
> What was this tower of strength? within its cave
> What treasure lay so hid?—a Woman's grave.

A little beyond the Circus of Caracalla* rises the mausoleum of Cecilia Metella, a beautiful edifice, built by Crassus, in honour of his wife. It is of considerable height and great thickness: in the centre is a hollow space reaching from the pavement to the top of the building. In the concavity was deposited the body in a marble sarcophagus, which in the time of Paul III. was removed to the court of the Farnesian palace. The solidity and simplicity of this monument are worthy of the republican era in which itwas erected, and have enabled it to resist the incidents and survive the lapse of two thousand years.

"At the end of the Velabrum," says Dupaty, "I found myself on the Appian way, and walked along it for some time. I there found the tomb of Cecilia

* Eustace.

Metella, the daughter of that Crassus whose wealth was a counterpoise to the name of Pompey and the fortune of Cæsar. I entered the tomb, and set myself down on the grass. The flowers which displayed their brilliant colours in the corner of the tomb, and as I may say amid the shades of death; the noise of a swarm of bees who were depositing their honey between two rows of bricks, while the surrounding silence rendered their pleasing humming more audible; the azure of the sky forming over my head a magnificent dome, decorated alternately by flying clouds of silver and of purple; the name Cecilia Metella, who perhaps was beautiful, and possessed of the tenderest sensibility, and who most certainly was unfortunate; the memory of Crassus; the image of a distracted father who strives by piling up stones to immortalize his sorrow; the soldiers, whom my imagiuation still behold combating from the height of this tower;—all these and a thousand other impressions gradually plunged my soul into a delicious reverie, and it was with difficulty I could leave the place."

The portico of Octavia stood upon the Flaminian Circus and the theatre of Marcellus; it was erected by Augustus, in honour of his sister Octavia. This portico formed a parallelogram, composed of a double row of two hundred and seventy Corinthian columns of white marble, adorned with statues, enclosing a court, in which were two temples, dedicated to Jupiter and Juno, a library, and a large hall for the exhibition of paintings. A small portion of the portico, being one of the entrances, is all that now remains. Many of the pillars are, however, supposed to be built up in the neighbouring houses.

The general use, porticoes were put to, was the pleasure of walking or riding in them; in the shade in summer, and in winter in the day; like the present

piazzas in Italy. Velleius Paterculus, when he deplores the extreme corruption of manners that had crept into Rome upon the conclusion of the Carthaginian war, mentions particularly the vanity of the noblemen, in endeavouring to outshine one another in the magnificence of their porticoes, as a great instance of their extraordinary luxury. Juvenal thus alludes to them:—

> On sumptuous baths the rich their wealth bestow,
> Or some expensive airy portico;
> Where safe from showers they may be borne in state;
> And, free from tempests, for fair weather wait:
> Or rather not expect the clearing sun;
> Through thick and thin their equipage must run:
> Or staying, 'tis not for their servants' sake,
> But that their mules no prejudice may take.

The *Naumachiæ*, or places for the shows of sea engagements*, are nowhere particularly described; but we may suppose them to be very little different from the circus or amphitheatres; since those sort of shows, for which they were designed, were often exhibited. The *Naumachiæ* owed their original to the time of the first Punic war, when the Romans first initiated their men in the knowledge of sea-affairs. After the improvement of many years, they were designed as well for the gratifying the sight, as for increasing their naval experience and discipline; and therefore composed one of the solemn shows by which the magistrates or emperors, or any affecters of popularity, so often made their court to the people.

The usual accounts we have of these exercises seem to represent them as nothing else but the image of a naval fight. But it is probable that sometimes they did not engage in any hostile manner, but only rowed fairly for the victory. This conjecture may be confirmed by the authority of Virgil, who is acknowledged by all the critics, in his descriptions of the

* Kennett.

games and exercises to have had an eye always to his own country, and to have drawn them after the manner of the Roman sports. Now the sea contention, which he presents us with, is barely a trial of swiftness in the vessels, and of skill in managing the oars, as is most admirably delivered in his fifth book*.

Warm baths were first introduced into Rome by Mæcenas. There cannot be a greater instance of the magnificence of the Romans than their bagnios. Ammianus Marcellinus observes, that they were built "in modum provinciarum," as large as provinces; but the great Valesius judges the word provinciarum to be a corruption of piscinarum. And though this emendation does in some measure extenuate one part of the vanity which has been so often alleged against them, from the authority of that passage of the historian, yet the prodigious accounts we have of their ornaments and furniture, will bring them, perhaps, under a censure no more favourable than the former. Seneca, speaking of the luxury of his countrymen in this respect, complains that they were arrived to such a pitch of niceness and delicacy, as to scorn to set their feet on any thing but precious stones. And Pliny wishes good old Fabricius were but alive to see the degeneracy of his posterity, when the very women must have their seats in the baths of solid silver. Of the luxury and magnificence of the Roman bath, we have an interesting account in Seneca; we borrow the old translation, it being somewhat of a curiosity :—

"Of the countrie-house of Africanus, and bath :

"Lying in the verie towne (villa) of Scipio Africanus, I write these things unto thee, having adored the spirit of him and the altar, which I suppose to be the sepulcher of so great a man. * * I saw

* Prima pares ineunt gravibus certamina remis
Quatuor ex omni delecta classe carinæ, &c.

that towne builded of four-square stone, a wall compassing about a wood, towers also set under both sides of the towne for a defence. A cisterne laid under the buildings, and green places, which was able to serve even an armie of men. A little narrow bathe, somewhat darke, as the olde fashion was. None seemed warme for our ancestors except it were obscure. Great pleasure entered into me, beholding the manners of Scipio and of us. In this corner that horrour of Carthage, to whom Rome is in debt that it was taken but once, washed his bodie, wearied with the labours of the countrie: for he exercised himselfe in worke, and he himself tilled the earth, as the fashion of the ancients was. He stood upon this so base a roofe,—this so mean a floore sustained him. But now who is he that can sustaine to be bathed thus? Poore and base seemeth he to himself, except the walls have shined with great and precious rounds, except Alexandrian marbles be distinguished with Numidian roofe-caste, except the chamber be covered over with glasse, except stone of the Ile Thassus, once a rare gazing-stocke in some church (temple), have compassed about our ponds into which we let down our bodies exhausted by much labour; except silver cocks have poured out water unto us. And as yet I speake of the conduits of the common sort; what when I shall come to the bathes of freedmen? What profusion of statues is there; what profusion of columns holding nothing up, but placed for ornament, merely on account of the expense? What quantity of waters sliding downe upon staires with a great noise? To that delicacie are we come, that men will not tread but upon precious stones. In this bathe of Scipio, there be verie small chinckes, rather than windowes, cut out in the stone wall, that without hurt of the fense they should let the light in. But now they are

called the bathes of moths, if any be not framed so as to receive, with most large windows, the sunne all the day long, except they be bathed and coloured (sunburnt) at the same time, except from the bathing vessel they look upon both land and sea. But in old time there were few bathes, neither were they adorned with any trimming up. For why should a thing of a farthing worth be adorned, and which is invented for use, and not for delight? Water was not poured in, neither did it alwaies, as from a warm fountain, runne fresh. But, O the good gods! how delightful it was to enter into those bathes, somewhat darke and covered with plaster of the common sort, which thou diddest know that Cato, the overseer of the buildings (ædile), or Fabius Maximus, or some one of the Cornelii, had tempered for you with his own hand! For the most noble ædiles performed this duty also of going into those places which received the people, and of exacting cleanliness, and an useful and healthie temperature; not this which is lately found out, like unto a setting on fire, so that it is meet indeed to be washed alive, as a slave convicted of some crime. It seemeth to me now to be of no difference, whether the bathe be scalding hot or be but warme. Of how great rusticity do some now condemn Scipio, because into his warm bathe he did not with large windowes (of transparent stone) let in the light? O miserable man! He knew not how to live; he was not washed in strained water, but oftentimes in turbid, and, when more vehemently it did rain, in almost muddy water."

The more extensive and best-preserved baths now remaining in Rome are those of Titus, Antoninus, Caracalla, and Dioclesian. In the time of Ammianus Marcellinus there were sixteen public baths. These were surrounded by extensive gardens; and the main buildings were used, some for bathing and swim-

ming; some for athletic exercises; and others for lectures, recitation, and conversation. They were splendidly fitted up, and furnished with considerable libraries.

The ruins of what are called the baths of Titus extend to a great area. The site is, to a considerable extent, occupied by gardens; in various parts of which are to be seen fragments, all once belonging to the same edifice. This building seems to have consisted of two stories. Of the upper one little remains; but of the lower there are more than thirty rooms accessible.

"We passed," says the author of 'Rome in the Nineteenth Century,' describing a visit to the baths, "the mouths of nine long corridors, converging together like the radii of the segment of a circle, divided from each other by dead walls, covered at the top, and closed at the end. They must always have been dark. Having passed these corridors, we entered the portal of what is called the house of Mæcenas. It is known that the house and gardens of Mæcenas stood in this part of the Esquiline-hill, which, before it was given him by Augustus, was the charnel-ground of the common people. The conflagration in Nero's reign did not reach to them; and it is believed, that a part of them was taken by Nero into his buildings, and by Titus into his baths. Antiquaries think they can trace a difference in the brick-work and style of building, between what they consider as the erection of Augustus's and that of Titus's age; and on these grounds, the parts they point out as vestiges of the house of Mæcenas, are the entrance, which leads into a range of square and roofless chambers (called, on supposition, the public baths), and the wall on the right in passing through them, which is partially formed of reticulated building in patches. From these real or imaginary classic remains, we

entered a damp and dark corridor, the ceiling of which is still adorned with some of the most beautiful specimens, that now remain, of the paintings of antiquity. Their colouring is fast fading away, and their very outline, I should fear, must be obliterated at no very distant period; so extreme is the humidity of the place, and so incessantly does the water-drop fall. By the light of a few trembling tapers elevated on the top of a long bending cane, we saw, at least twenty feet above our heads, paintings in arabesque, executed with a grace, a freedom, a correctness of design, and a masterly command of pencil, that awakened our highest admiration, in spite of all the disadvantages under which they were viewed. * * * Leaving the painted corridor, which is adorned with these beautiful specimens of ancient art, we entered halls, which, like it, must always have been dark, but are still magnificent. The bright colouring of the crimson stucco, the alcove still adorned with gilding, and the ceilings beautifully painted with fantastic designs, still remain in many parts of them; but how chill, how damp, how desolate are now these gloomy halls of imperial luxury! No sound is to be heard through them, but that of the slow water-drop. In one of these splendid dungeons, we saw the remains of a bath, supposed to have been for the private use of the emperor. In another we were shown the crimson-painted alcove, where the Laocöon was found in the reign of Leo the Tenth. The French, who cleared out a great many of these chambers, found nothing but the Pluto and Cerberus, now in the Capitol, a work of very indifferent sculpture."

Another critic (Knight) has estimated these paintings rather differently. "The paintings on the walls," says he, "consist chiefly of what we now call arabesques; the figures are all very small, and arranged in

patterns and borders. They consist of birds and beasts; among which some green parrots may be seen very distinctly; the ground is generally a rich dark red. At the end of one of these rooms is a large painting of some building, in which the perspective is said to be correctly given. This seems to disprove the charge which has been brought against the ancient painters, of not understanding the rules of perspective; none of these paintings can, however, be justly regarded as specimens of ancient art; they were intended solely as decorations to the apartments, and were doubtless the work of ordinary house-painters. To judge of the proficiency of the ancient painters from such remains as these would be as unfair, to use Dr. Burton's remark, as to estimate the state of the arts in England from the sign-posts. Where the walls of the rooms are bare, the brick-work has a most singular appearance of freshness; the stucco also is very perfect in many parts; but the marble, of which there are evident traces on the walls of the floors, is gone."

The ruins of the baths of Caracalla are so extensive, that they occupy a surface equal to one-sixteenth of a square mile. Next to the Coliseum, they present the greatest mass of ancient building in Rome. "At each end," says Mr. Eustace, "were two temples; one dedicated to Apollo, and the other to Æsculapius, as the tutelary deities of the place, sacred to the improvement of the mind, and the care of the body: the two other temples were dedicated to the two protecting divinities of the Antonine family; Hercules and Bacchus. In the principal building were, in the first place, a grand circular vestibule, with four baths on each side, for cold, tepid, warm, and sea baths; in the centre was an immense square for exercise, when the weather was unfavourable for it in the open air: beyond it is a marble hall, where

sixteen hundred marble seats were placed for the convenience of the bathers; at each end of this hall were libraries. This building terminated on both sides with a court, surrounded with porticoes, with an odeum for music, and in the middle a spacious basin for swimming. Round this edifice were walks shaded by rows of trees, particularly the plane; and in its front extended a gymnasium, for running, wrestling, &c., in fine weather. The whole was surrounded by a vast portico, opening into spacious halls, where the poets declaimed, and philosophers gave lectures to their auditors."

The following account is from the author of Rome in the Nineteenth Century. "We passed through a long succession of immense halls, open to the sky, whose pavements of costly marbles, and rich mosaics, long since torn away, have been supplied by the soft green turf, that forms a carpet more in unison with their deserted state. The wind sighing through the branches of the aged trees, that have taken root in them, without rivalling their loftiness, was the only sound we heard; and the bird of prey, which burst through the thick ivy of the broken wall far above us, was the only living object we beheld. These immense halls formed part of the internal division of the Thermæ, which was entirely devoted to purposes of amusement. The first of the halls, or walled enclosures, that you enter, and several of the others, have been open in the centre. These were surrounded by covered porticos, supported by immense columns of granite, which have long since been carried away; chiefly by the popes, and princes of the Farnese family. In consequence of their loss the roofs fell with a concussion so tremendous, that it is said to have been felt even in Rome, like the distant shock of an earthquake. Fragments of this vaulted roof are still lying at the corners of the porticoes.

The open part, in the centre, was probably designed for athletic sports. Many have been the doubts and disputes among the antiquaries, which of these halls have the best claims to be considered as the once wonderful Cella Solearis. All are roofless now; but the most eastern of them, that which is farthest to the left on entering, and which evidently had windows, seems generally to enjoy the reputation. Besides these enormous halls, there are, on the western side of these ruins, the remains of a large circular building, and a great number of small divisions, of all sizes and forms, in their purpose wholly incomprehensible; except that they belonged to that part of the Thermæ destined for purposes of amusement. Nothing can now be known; and though the immense extent of the baths may be traced, far from hence, by the wide-spreading ruins, it is equally difficult and unprofitable to explore them any further."

In these baths were discovered (A. D. 1540), the celebrated Farnese Hercules; also the famous Flora (1540); and the Farnese Bull, in 1544. In those of Titus, the Belvidere Melcager; and the wonderful group, entitled the Laocöon; and not far from them the exquisite figure of Antinous.

Columns, or pillars,* were none of the meanest beauties of the city. They were at least converted to the same design as the arches; for the honourable memorial of some noble victory or exploit; after they had been a long time in use for the chief ornament of the sepulchres of great men.

There are three columns more celebrated than the rest. These are, the pillars of Trajan, of Antoninus, and of Phocas. The first of these was set up in the middle of Trajan's Forum; being composed of twenty-four great stones of marble;† but so curiously

* Knight. † Kennet.

cemented, as to seem one entire natural stone. The height was one hundred and forty-four feet, according to Eutropius; though Marlian seems to make them but one hundred and twenty-eight: yet they are easily reconciled, if we suppose one of them to have begun the measure from the pillar itself, and the other from the basis. It is ascertained on the inside by one hundred and eighty-five winding stairs, and has forty little windows for the admission of light. The noblest ornament of this pillar was the statue of Trajan at the top, of a gigantic height; being no less than twenty-five feet high. He was represented in a coat of armour, proper to the general, holding in his left hand a sceptre; in his right a hollow globe of gold, in which his ashes were deposited after his death.

The subjects of the bas-reliefs, as we have already stated, are the victories of Trajan, in his Dacian campaign *. The whole number of figures sculptured is about 2,500; and the figure of Trajan himself is repeated more than fifty times. At the lower part of the column, the human figures are about two feet high; as they ascend, and thus become further removed from the eye, their size is increased, till, at the top of the column, they have nearly double the height that they have below. These bas-reliefs are executed with great delicacy and spirit; but they possess a higher value of a different kind. "The Roman dress and manners," says Dr. Burton, "may receive a considerable light from them. We find the soldiers constantly carrying their swords on the right side. On a march they are generally bare-headed; some have no helmets at all; others wear them suspended to their right shoulder; each of them carries a stick over the left shoulder, which seems to have been for the

* Parker.

purpose of carrying their provisions. We may observe also a wallet, a vessel for wine, and a machine for dressing meat."

Their shields * were oblong, with different devices upon them; their standards of various kinds; pictures also were used; which were portraits of gods, or heroes. The soldiers wear upon their legs a kind of light pantaloons, reaching a little below the knee, and not buttoned. The Dacians have loose pantaloons, reaching to the ankle, and shoes; they also carry curved swords. The Sarmatian cavalry, allies of Decabalus (the Dacian king) wear plated armour, covering the men and horses. Their armour was a covering of thin circular plates, which were adapted to the movements of the body, and drawn over all their limbs; so that in whatever direction they wished to move, their clothing allowed them free play, by the close fitting of its joints. Some Roman soldiers have also plate-armour; but they are archers. The horses have saddles, or rather cloths, which are fastened by cords round the breast, and under the tail. The Dacian horses are without this covering; and the Germans, or some other allies, have neither saddles nor bridles to their horses. We might observe several other particulars, such as a bridge of boats over a river, and that the boats everywhere are without a rudder, but are guided by an oar, fastened with a thong on one side of the stern. The wall of the camp has battlements, and the heads of the Dacians are stuck to it. The Dacian women are represented burning the Roman prisoners. We may also see the testudo, formed by soldiers putting their shields together in a compact mass over their backs. Victory is represented as writing with a pen on a shield †.

* Parker. † Ibid.

The column of Antoninus was raised in imitation of this, which it exceeded in one respect; that it was one hundred and seventy-six feet high. The work was much inferior to that of Trajan's, as being undertaken in the declining age of the empire. The ascent on the inside was by one hundred and six stairs, and the windows in the sides fifty-six. The sculpture and the other monuments were of the same nature as those of the first; and on the top stood a colossus of the emperor, naked, as appears from some of his coins. Both these columns are still standing; the former most entire. But Pope Sixtus V., instead of the statues of the emperors, set up St. Peter's, on the column of Trajan, and St. Paul's, on that of Antoninus.

The historical columns * are true to no order of architecture. Trajan's has a Tuscan base and capital, and a pedestal with Corinthian mouldings. That of M. Aurelius repeats the same mixture; but its pedestal is restored: and though higher, both in proportion and in place, than Trajan's, does not associate so well with its shaft. These are the only regular pedestals that are observed in Roman antiquity.

Next to these may be classed the column of Phocas †. So recently as twenty-four years ago, the whole of its base, and part of the shaft, were buried in the soil; and up to that time, the ingenuity of the learned was severely tried, in the attempt to find for it a name. One thought it a fragment of the Græcostasis; another adjudged it to a temple of Jupiter Custos; and a third urged the claim of Caligula's bridge. At length, it was thought that, possibly, the column might originally have been isolated, and thus in itself a complete monument; that, consequently, if the earth at its foot were removed, a

* Forsyth. † Knight.

pedestal might be uncovered with some inscriptions thereon. The Duchess of Devonshire had recourse to this simple expedient, in the year 1813; the base of the column was laid open, and upon it an inscription was found, recording the fact, that a gilt statue was placed on the top of it in the year 608, in honour of the emperor Phocas, by Smaragdus, exarch of Italy.

The material of the column is Greek marble, the capital is Corinthian, and the shaft is fluted. The height is forty-six feet, but as it stands upon a pyramid of eleven steps, its elevation is increased about eleven feet.

The seventh Basilica stands about two miles from the walls; the church itself is a fine building, restored in 1611; but the portico, of antique marble columns, is of the time of Constantine. Under the church are the openings to very extensive catacombs, originally formed no doubt by the ancient Romans, to procure pozzolana for their buildings; and enlarged by the early Christians, who used them as places of refuge during their persecutions, and as *cemeteries*, one hundred and seventy thousand of them having, it is said, been interred there. The passages are from two to three feet in width, and extend several miles in different directions.

A hall of immense size* was discovered about the beginning of the last century, concealed under the ruins of its own massive roof. The pillars of *verde antico* that supported its vaults, the statues that ornamented its niches, and the rich marbles that formed its pavements, were found buried in rubbish, and were immediately carried away by the Farnesian family, the proprietors of the soil, to adorn their palaces and furnish their galleries. This hall is now cleared of its encumbrances, and presents to the eye

* Eustace.

a vast length of naked wall, and an area covered with weeds. "As we stood contemplating its extent and proportion," continues Mr. Eustace, "a fox started from an aperture, once a window, at one end, and crossing the open space, scrambled up the ruins at the other, and disappeared in the rubbish. This scene of desolation reminded me of Ossian's beautiful description:—'The thistle shook there its lonely head; the moss whistled to the gale; the fox looked out from the windows; the rank grass waved round his head.'"

There are twelve Obelisks at Rome still standing erect, the oldest of which is that brought by Augustus, which is eighty feet in height, decorating the fine square called Piazza del Popolo.

Roman conquerors had successively enriched the capital of the world with the monuments of subdued nations, and with the spirit of art from Sicily, Greece, and Egypt. Among these, the emperor Augustus ordered two Egyptian obelisks to be carried to Rome. To this end, an immense vessel of a peculiar structure was built, and when, after a tedious and difficult voyage, it reached the Tiber with its freight, one of the columns was placed in the Grand Circus, and the other in the Campus Martius. Caligula adorned Rome with a third Egyptian obelisk, obtained in the like manner.

A fourth was added afterwards. The emperor Constantine, equally ambitious of these costly foreign ornaments, resolved to decorate his newly-founded capital of Constantinople with the largest of all the obelisks that stood on the ruins of Thebes. He succeeded in having it conveyed as far as Alexandria, but, dying at the time, its destination was changed, and an enormous raft, managed by three hundred rowers, transported the granite obelisk from Alexandria to Rome.

The Circi were places set apart for the celebration of several sorts of games. They were generally oblong, or almost in the shape of a bow, having a wall quite round, with ranges of seats for the convenience of the spectators. At the entrance of the circus stood the Carceres, or lists, whence they started, and just by them one of the Metæ, or marks, the other standing at the further end to conclude the race. "There were several of these Circi at Rome, as those of Flaminius, Nero, Caracalla, and Severus; but the most remarkable, as the very name imports, was Circus Maximus, first built by Tarquinius Priscus. The length of it was four furlongs, the breadth the like number of acres, with a trench of ten feet deep, and as many broad, to receive the water; and seats enough for one hundred and fifty thousand men. It was beautified and adorned by succeeding princes, particularly by Julius Cæsar, Augustus, Caligula, Domitian, Trajan, and Heliogabalus; and enlarged to such a prodigious extent as to be able to contain, in their proper seats, two hundred and sixty thousand spectators. In the time of Constantine it would hold three hundred and eighty-five thousand persons to view the combats, chariot races, &c.*" The Circus Maximus stands on the spot where the games were celebrated when the Romans seized the Sabine women; and it was here also that the interesting scene took place between Androcles and the lion.

The number of beasts exhibited in the circus is wonderful; and were it not well attested, would be incredible. In the days of imperial splendour, nearly every rare animal that Western Asia or Northern Africa could produce, was commonly exhibited to the Roman people. In the year 252 B.C. one hundred and forty-two elephants, brought from

* Kennet.

Sicily, were exhibited in the circus. Cæsar, in his third dictatorship, showed a vast number of wild beasts, among which were four hundred lions, and a camelopard. The emperor Gordian devised a novel kind of spectacle; he converted the Circus into a temporary kind of wood, and turned into it two hundred stags, thirty wild horses, one hundred wild sheep, ten elks, one hundred Cyprian bulls, three hundred ostriches, thirty wild asses, one hundred and fifty wild boars, two hundred ibices, and two hundred deer. He then allowed the people to enter the wood, and to take what they pleased. Forty years afterwards the emperor Probus* imitated his example. "Large trees were pulled up by the roots," says an ancient writer, "and fastened to beams, which were laid down crossing each other. Soil was then thrown upon them, and the whole Circus planted like a wood. One thousand ostriches, one thousand stags, one thousand ibices, wild sheep, and other grazing animals, as many as could be fed or found, were turned in, and the people admitted as before.

Of the trouble which was taken in the republican times to procure rare animals for exhibition in Rome, we have a curious illustration in the letters of Cicero. The orator went out in the year 52 B. C., as governor of a province of Asia Minor; and while there, he was thus addressed by his friend Cœlius:—"I have spoken to you, in almost all my letters, about the panthers. It will be disgraceful to you, that Patiscus has sent ten panthers to Curio, while you have scarcely sent a greater number to me. Curio has made me a present of these, and ten others from Africa. If you will only keep it in mind, and employ the people of Cybira, and also send letters into Pamphylia (for I understand that

* Parker.

the greatest number are taken there), you will gain your object." To this the proconsul replies:—"I have given particular orders about the panthers to those who are in the habit of hunting them; but they are surprisingly scarce; and it is said, that those which are there, make a great complaint that there are no snares laid against any one in my province but themselves. It is accordingly supposed, that they are determined to quit my province. I go into Caria. However, I shall use all diligence."

The avidity* with which the amusements of the Circus were sought, increased with the decline of the empire and the corruption of morals. Ammianus Marcellinus, who wrote in the fourth century of the Christian era, gives us the following description:—"The people spend all their evenings in drinking and gaming, in spectacles, amusements, and shows. The Circus Maximus is their temple, their dwelling-house, their public meeting, and all their hopes. In the Forum, the streets, and squares, multitudes assemble together, and dispute, some defending one thing, and some another. The oldest take the privilege of age, and cry out in the temples and Forum, that the republic must fall, if in the approaching games the person whom they support does not win the prize and first pass the goal. When the wished-for day of the equestrian games arrives, before sunrise all run headlong to the spot, passing in swiftness the chariots that are to run; upon the success of which their wishes are so divided, that many pass the night without sleep." Lactantius confirms this account, and says that the people, from their great eagerness, often quarrelled and fought.

Fortunately there still exists, about two miles from the walls of Rome, an ancient circus in a high state of preservation; and from this we are enabled

* Parker.

to acquire a very good notion of the form and arrangement of such structures. The chief entrance was an opening at the straight end; and on each side of it were six carceres, or starting-places. At the rounded end, or that opposite to the carceres, was the Porta Triumphalis, or Triumphal Gate, by which the victor left the circus; the rest of the enclosed space were the seats for the spectators, raised in rows one above the other. Down the middle of the area, or more properly speaking, rather nearer to one side than the other, ran a raised division,—a sort of thick dwarf wall, called the Spina; equal in length to about two-thirds of the area itself. At each end of this spina was a small meta, or goal, formed of three cones. The meta which approached the triumphal gate was much nearer to it than the other meta was to the carceres. The course which the chariots ran was by the side of the spina, and round the metæ. All these different parts of the circus were variously ornamented; the spina especially was highly decorated, having sometimes in the middle one of those lofty Egyptian obelisks, of which there are more to be seen at this day in Rome, than are assembled anywhere else*.

Besides the Mamertine prisons and the Cloaca Maxima, there are other antiquities at Rome which belong to the early period. Among these are the foundations and great fragments of the ancient buildings of the Capitol. The Capitol-hill is said to form a link between the ancient city and the modern one.—"From an elevated station, about two hundred and fifty feet above the Forum," says Simond, "the voice of Cicero might have been heard, revealing to the people, assembled before the Temple of Concord, (to which the ruins nearest to us probably belonged,) Catiline's conspiracy. He might even have been heard

* Knight.

in the Tribune of Harangues, situated on the other side of the Forum, and next to the Temple of Jupiter Stator,—of which there are three columns still standing,—taking the oath *that he had saved his country*, and all the people taking the same oath after him. But the gory head and hand of this saviour of his country might have been seen from our station soon after, nailed to the side of this same tribune, and the same people tamely looking on! Instead of the contending crowds of patriots, conspirators, orators, heroes, and fools, each acting his part, we now saw only a few cows quietly picking up blades of grass among the ruins; beggars, and monks, and asses loaded with bags of puzzolana, and a gang of galley-slaves lazily digging away for antiquities, under the lash of their taskmasters."

The hill of the Capitol derived its name from the head of Tolus*, and the prediction of universal empire to those who held it. It was famous for a temple of Jupiter Capitolinus, which was the effect of a vow made by Tarquinius Priscus in the Sabine war. But he had scarcely laid the foundations before his death. His nephew, Tarquinius the Proud, finished it with the spoils taken from the neighbouring nations. But upon the expulsion of the kings, the consecration was performed by Horatius the consul. The structure stood on a high ridge, taking in four acres of ground. The front was adorned with three rows of pillars, the other side with two. Its ascent from the ground was by one hundred steps. The prodigious gifts and ornaments, with which it was several times endowed, almost exceed belief. Suetonius tells us that Augustus gave at one time two thousand pounds weight of gold; and a precious stone to the value of five hundred sestertia. Livy and Pliny surprise us with accounts of the brazen thresholds, the

* Kennet.

noble pillars, that Sylla removed hither from Athens out of the temple of Jupiter Olympius; the gilded roof, the gilded shields, and those of solid silver; the huge vessels of silver, holding three measures; the golden chariot, &c. This temple was first consumed by fire in the Marian war, and then rebuilt by Sylla, who, dying before the dedication, left that honour to Quintus Catulus. This too was demolished in the Vitellian sedition. Vespasian undertook a third, which was burnt down about the time of his death. Domitian raised the last and most glorious of all; in which the very gilding amounted to twelve thousand talents (£2,250,000). He adorned it with some columns of Pentelic marble brought from Athens. Indeed, his extravagance in this and other public works led to that exceeding severity which accompanied the exaction of the capitation tax from the Jewish people. It was the opinion of contemporaries of the emperor, that if he were to reclaim from the gods the sums which he now expended upon them, even Jupiter himself, though he were to hold a general auction in Olympus, would be unable to pay a twelfth of his debts, or, as we should say, one shilling and eightpence in the pound.

If, Cæsar, all thou to the powers hast lent,
Thou should'st reclaim, a creditor content,
Should a fair auction vend Olympus' hall,
And the just gods be fain to sell their all;
The bankrupt Atlas not a twelfth could sound:—
Who bade the Sire of Gods with man compound?
For Capitolian fanes what to the chief?
What can he pay for the Tarpeian leaf?
What for her double towers the Thunderer's queen?
Pallas I pass, thy manager serene.
Alcides why, or Phœbus, should I name,
Or the twin Lacons, of fraternal fame?
Or the substructure (who can sum the whole?)
Of Flavian temples to the Latian pole?
Augustus, pious, then, and patient stay:
The chest of Jove possesses not to pay.

Of all the ancient glory of the Capitol,* nothing now remains but the solid foundation and vast substructions raised on the rock. Not only is the Capitol fallen, but its very name, expressive of dominion, and once fondly considered as an omen of empire, is now almost lost in the semi-barbarous appellation of Campi-doglio. "This place," says a celebrated French traveller, "which gave law to the universe, where Jupiter had his temple and Rome her senate; from whence of old the Roman eagles were continually flying into every quarter of the globe, and from every quarter of the globe continually winging their way back with victories; whence a single word from the mouth of Scipio, of Pompey, or of Cæsar, quickly reached the most distant nations, menacing their liberty, and deciding on the fate of kings; where the greatest men of the republic, in short, still continued to live after their death in statues, and still to govern the world with the authority of Romans: this place so renowned has lost its statues, its senate, its citadel, its temples; it has retained nothing but its name, so cemented by the blood and tears of nations, that time has not yet been able to disjoin the immortal syllables of which it is composed. It is still called the Capitol. At the Capitol we perceive, in the strongest light, the insignificance of all human things, and the power of fortune."

The Pantheon is the most perfect of all the remains of ancient Rome, and the only one of the Pagan temples that retains any thing of its original appearance. It was dedicated† either to Jupiter Ultor, or to Mars and Venus, or, more probably, to all the gods in general. The structure, according to Fabricius, is one hundred and forty feet high, and about the same in breadth; but a later author has increased the

* Eustace. † Kennet.

number to one hundred and fifty-eight. The roof is curiously vaulted, void places being left here and there for the greater strength.

The statues of all the gods were in this temple; and these, according to their degrees, were of gold, silver, bronze, or marble. The portico is one hundred and ten feet long*, by forty-four in depth, and is supported by sixteen columns of the Corinthian order. Each of the shafts of these columns is of one piece of oriental granite, and forty-two feet in height; the bases and capitals are of white marble. The whole height of the columns is forty-six feet five inches; the diameter, just above the base, is four feet ten inches; and, just beneath the capital, four feet three inches. The interior of the rotunda has a diameter of nearly one hundred and fifty feet.

This building has been generally attributed wholly to Agrippa; but from careful research, Desgodetz asserts that the body of the edifice is of much earlier origin; and that Agrippa only newly modelled and embellished the inside, and added the magnificent portico. The building is circular, with a noble dome, and a fine portico of sixteen pillars of oriental granite. There are no windows, the light being admitted by a circular aperture in the dome. The fine marble with which the walls were encrusted, and the brass which covered the roof, have long since disappeared; the bare bricks alone are left.

As St. Peter's affords the best sample of modern art in Rome†, so does the Pantheon exhibit the most satisfactory and best-preserved specimen of ancient art; for, notwithstanding the injuries it has sustained by the hands of barbarians of all ages, no signs of natural decay are yet visible; and with this magnificent model before their eyes, it appears strange, that the architects of St. Peter's should not have accom-

* Parker. † Simond.

plished their task more worthily. The Pantheon seems to be the hemispherical summit of a modern temple, taken off and placed on the ground; so it appears to us, at least, accustomed to see cupolas in the former situation only.

"It is built in the dirtiest part of modern Rome," says the author of Rome in the Nineteenth Century; "and the unfortunate spectator, who comes with a mind filled with enthusiasm, to gaze upon this monument of the taste and magnificence of antiquity, finds himself surrounded by all that is most revolting to the senses, distracted by incessant uproar, pestered by the crowd of clamorous beggars, and stuck fast in the congregated filth of every description that covers the slippery pavement; so that the time he forces himself to spend in admiring its noble portico, generally proves a penance from which he is glad to be liberated, instead of an enjoyment he wishes to protract. We escaped none of these nuisances, except the mud, by sitting in an open carriage to survey it. The smells of the beggars were equally annoying. You may perhaps form some idea of the situation of the Pantheon at Rome, by imagining what Westminster Abbey would be in Covent Garden Market."

This does not appear, however, to have damped the enthusiasm of Dupaty:—"I first directed my steps," says he, "towards the Pantheon, dedicated by Agrippa to all the gods, and since, I know not by what pope, to all the saints*. This consecration has preserved the Pantheon from the general pillage and destruction which the other temples have undergone. It has been despoiled of every thing that made it rich; but they have left all that made it great. It

* Pope Boniface IV. dedicated it to the Virgin; and removed into it the bones of various saints and martyrs from the different cemeteries, enough to fill twenty-eight waggons.

has lost its marbles, its porphyry, its alabaster, but it has preserved its dome, its peristyle, and its columns. How magnificent is this peristyle! The eyes are just attracted by eight Corinthian columns, on which rests the pediment of this immortal monument. These columns are beautiful from the harmony of the most perfect workmanship, and the lapse of twenty centuries, which adds to their grandeur, and the awe they inspire. The eye can never tire with mounting with them in the air, and following their descent. They present I know not what appearance of animated life, that creates a pleasing illusion, an elegant shape, a noble stature, and a majestic head, round which the acanthus, with leaves at once so flexible and so superb, forms a crown; which, like that of kings, serves the double purpose of decorating the august head to which it gives a splendour, and disguising the immense weight that loads it. How richly does architecture, which creates such monuments, merit a place among the fine arts!"

The light, as we have before observed, is admitted only by a circular opening in the dome, which is twenty-eight feet in diameter *. Through this aperture a flood of light diffuses itself over the whole edifice, producing a sublime effect, but only showing all its beauties by permitting every passing shower to deluge its gorgeous pavement. The rain is carried off by a drain to the Tiber; but from the low situation of the building in the Campus Martius, the waters of the Tiber, when it is swollen, find their way up the drain, and flood the interior. Myriads of beetles, scorpions, worms, rats and mice, may then be seen retreating before the waters, as they gradually rise from the circumference to the centre of

* Parker.

the area, which is a little elevated above the rest of it. "A beautiful effect," says Dr. Burton, "is produced by visiting the building on these occasions at night, when the moon is reflected upon the water, through the aperture of the dome."

"The Pantheon retains its majestic portico," says Mr. Eustace, "and presents its graceful dome uninjured; the pavement, laid by Agrippa, and trodden by Augustus, still forms its floor; the compartments and fluted pillars of the richest marble, that originally lined its walls, still adorn its inward circumference; the deep tints that age has thrown over it, only contribute to raise its dignity, and augment our veneration; and the traveller enters its portal, through which twice twenty generations have flowed in succession, with a mixture of awe and religious veneration. Yet the Pantheon itself has been 'shorn of its beams,' and looks eclipsed through the 'disastrous twilight of eighteen centuries.'"

Augustus dwelt at first * near the Roman Forum, in a house which had belonged to the orator Calvus; afterwards on the Palatine, but in the moderate house of Hortensius, which was not conspicuous, either for extent or ornament; it had some porticoes of Alban columns, and rooms without any marble or remarkable pavement. For more than forty years he occupied the same chamber, in winter and in summer; and although he found the city by no means favourable to his health in the winter, yet he constantly passed the winter in it. After the palace had been accidentally destroyed by fire, Augustus had it rebuilt, as we are told, and ordered it to be entirely opened to the public. This edifice was called Palatium, from the name of the hill on which it stood; and that being afterwards applied to the residence

* Parker.

of the Roman emperors, it has passed into most of the languages of Europe, as the common appellation of a princely mansion.

It was under the immediate successors of Augustus that the Palatine rose in splendour, till it eclipsed all that we read of magnificence in the history of the ancient world. The imperial possessors of this proud eminence seem to have regarded it as a theatre for their amusement; and upon it their "gorgeous tyranny" was amply displayed, in the vast and costly structures which they erected for the gratification of their personal pleasure or caprice.

This palace received many additions by Tiberius, Caligula, and Domitian; and, finally, by Nero; from whom it was called "the golden house of Nero." It is thus described by Salmon, from Suetonius, Tacitus, and other writers:—"From the remains in the back part of the Palatine-hill, the ancient palace of Nero, from its great extent and vast size, was no less difficult to be inhabited than it is for us to believe its magnificence. It was built by the famous architects Severus and Cererus. In the vestibule or principal entrance was the colossal statue of Nero, of bronze. It was one hundred and twenty feet high, of excellent workmanship, by Zenodorus, who was sent for from Gaul for the purpose. It was restored by Vespasian, and dedicated to the sun. The emperor added the rays, which were twenty-two feet and a half in length. In the porticos were three galleries supported by large columns, which extended a mile in length. This palace enclosed all the Palatine-hill, together with the plain between the Palatine and the Cælius, and part of the Esquiline mount near to the garden of Mæcenas. It was raised on large columns of marble carried on a level from the Palatine to the Esquiline. The superb entrance was facing the Via Sacra. Nero, in order to execute this

design, destroyed the houses of many of the citizens, which occasioned the saying, that Rome consisted of one house. Tacitus writes, that when Rome was in flames seven days and nights, it was not to be extinguished till all the buildings about the Palatine were burnt. Where the amphitheatre now stands, Nero formed a lake to resemble the sea, with edifices around it similar to a city, together with extensive gardens and walks, and places for wild beasts, vineyards, &c. In the palace were a great number of halls, and an innumerable quantity of rooms, galleries, and statues, resplendent in every part with gold, gems, and precious stones; from which circumstance it acquired the name of the golden house. Many of the rooms destined for public feasts were very spacious, with most beautiful ceilings, which turned round in such a manner that from various parts there fell flowers and exquisite odours. The principal hall where Nero supped was circular, and of such art, that the ceiling was ornamented with stars to resemble the heavens, in conformity to which it continually revolved night and day. Birds of silver were carved in the other ceilings with surprising art. Amulius, a celebrated artist, was employed during the whole of his life to paint this palace. The tables were of ivory, the floors of the rooms were intersected with works in gold compartments of gems and mother-of-pearl: the marble, the bronze, the statues, and the richest of the tapestry, were beyond all description. When Nero went to inhabit it, he said, full of pride, 'I now begin to be lodged like a man.' Here, particularly, was a temple of Fortune, consecrated by Servius Tullius, and constructed by Nero, of a fine transparent alabaster, called fingites. This stone was brought from Cappadocia, and was so clear, that every object might be seen when the doors were shut, as if it were noon-day. In the gardens were

delightful baths, numerous fish-ponds and pastures, with all sorts of animals. Here were also baths of fresh and sea water. To erect these wonderful edifices Italy was ruined with impositions and burdens, and its temples spoiled of their precious ornaments, statues of gold and silver, as likewise great part of the empire. Tacitus writes in his Annals, that it was twice burned and rebuilt; that is, in the fire under Nero, and in the sixth year of Trajan. According to Dion, it was burnt the third time under the emperor Commodus; and, as he rebuilt it, it was called from him Colonia Commodiana. Various emperors, abhorring the excess of so much riches and luxury, removed the most valuable part, and employed it for the greater ornament of the temple of Jupiter Capitolinus. Antoninus Pius, detesting the extent of the palace, contented himself with the part called Tiberiana, and shut up the rest. All this magnificence, time, and especially the malignity of man, have destroyed, and cypresses, symbols of death and desolation, triumph on the ruins."

Its present condition has been thus described by the poet:—

Cypress and ivy, weed and wallflower, grown
  Matted and massed together; hillocks heaped
On what were chambers, arch crushed, column strown
  In fragments, choked-up vaults, and frescoes steeped
In subterranean damps, where the owl peeped,
  Deeming it midnight: temples, baths, or halls?
Pronounce who can; for all that learning reaped
  From her research hath been, that these are walls.
Behold the Imperial Mount! 'tis thus the mighty falls.

Arches were public buildings,* designed for the reward and encouragement of noble enterprises, erected generally to the honour of such eminent persons as had either won a victory of extraordinary consequence abroad, or had rescued the common-

* Kennet.

wealth at home from considerable danger. At first, they were plain and rude structures, by no means remarkable for beauty or state. But in later times no expenses were thought too great for the rendering them in the highest degree splendid and magnificent; nothing being more usual than to have the greatest actions of the heroes they stood to honour curiously expressed, or the whole procession of the triumph cut out on the sides. The arches built by Romulus were only of brick; that of Camillus, of plain square stone; but those of Cæsar, Drusus, Titus, Trajan, Gordian, &c., were entirely of marble.

The most distinguished of these arches are those of Titus and Septimius Severus. That of Gallienus is a mere gateway, and that of Drusus seems part of an aqueduct; yet, coarse as they are, each has its Corinthian columns, and pediments on a portion of the fronts. That of Constantine was erected after the defeat of Maxentius, and was so contrived that the music for the triumph might be placed in it. When the procession reached the arch, the band began to play, and continued till the whole had passed through.

The arch of Titus is situate on the eastern declivity of the Palatine Mount. It is so rich, that some regard it not as elegant. The entablature, the imposts, the key-stones, are all crowded with sculpture; yet all, according to the taste of Mr. Forsyth, are meagre in profile. It was erected by the senate, in gratitude to Titus for having conquered Judea and taken Jerusalem. It is, therefore, one of the most interesting monuments of ancient Rome; and so sensibly do the Jews still feel the injury, done to their nation, that none of them can be tempted to pass under it.

The triumph is represented on each side of the arch in oblong spaces, seven feet in height, and

nearly fourteen in length. The emperor appears in a triumphal car drawn by four horses,—Victory crowning him with a laurel. Rome is personified as a female. She conducts the horses; lictors, citizens, and soldiers, attending. On the opposite side is represented a procession, in which are carried, by persons crowned with laurel and bearing the Roman standards, various spoils taken at Jerusalem; such as the silver trumpets, the golden table, and the golden candlestick with seven branches.

The arch of Severus was erected in honour of the emperor Septimius, and his two sons Caracalla and Geta, on account of victories obtained over the Parthians. We know from history, says Dr. Burton, that he made two expeditions into the East; the first in 195, when he conquered Vologeses; the second in 199, when he took Ctesiphon, and the treasures of king Artabanus. Spartian tells us, that he triumphed after the first expedition; but refused the honour the second time, because he had the gout. His son triumphed in his stead; and it was upon this occasion that the arch was erected.

This triumphal arch consists of three; that is, a large one in the middle, and a smaller one on each side. These arches* are not in a very pure style of architecture; but they are rich and handsome objects. Four projecting columns adorn each face, and the entablature bricks around each of them. Above the columns are supposed to have been statues; while, on the top, as we learn from coins, was a car drawn by six horses abreast, containing two persons in it, and having on each side an attendant on horseback, followed by one on foot. The material of the arch is marble; and each front is covered, between the columns, with bas-reliefs. These bas-reliefs illustrate the campaigns and victories, in commemoration of

* Wood.

which the arch was erected. But the whole series, says Dr. Burton, is in an indifferent style of sculpture, and presents but a poor idea of the state of the arts at that time. Mr. Wood, however, regards them, though bad in design as well as execution, as contributing to the magnificence of the edifice. Mr. Forsyth, however, is not given to indulge in respect to the architecture; for he says, that the composite starts so often and so "furiously" out, the poverty of its entablature meets you in so many points, as to leave no repose to the eye. Within the arch is a marble staircase, leading by fifty steps to the summit. The arch itself was half buried so late as the year 1803. Several excavations had been made; but the loose soil had slipped down, and quickly filled them up again. Pope Pius VII. was more successful in the attempt than his predecessors had been; and by the year 1804 the whole arch had been uncovered, and laid open down to the bottom.

The site of the temple of Romulus is now occupied by the church of San Teodoro, a small rotunda. The walls are of great antiquity, and marvellously perfect. In regard to the temple of Romulus and Remus, few buildings have occasioned more disputes. It is now the church of S.S. Cosimo e Damiano; the vestibule, several porphyry columns, and a bronze door of which are exceedingly ancient.

The temple of Vesta, erected by Numa, now forms part of the church of S. Maria del Sola. It is of Greek architecture, and surrounded by a portico of nineteen Corinthian columns, on a flight of steps, the whole of Parian marble. The roof was originally covered with bronze, brought from Syracuse; but that has, long since, been replaced by materials much less costly.

The temple of Minerva Medici stands in a garden

on the Esquiline-hill; it is round without, but forms a decagon within, and appears to have had ten windows, and nine niches for statues. Here were found statues of Æsculapius, Venus, Hercules, the Faun, and that of Minerva with the serpent.

The church Sa. Maria in Cosmedin is supposed to have been the temple of Puditia Patricia, or Chastity, which no plebeian was allowed to enter. Pope Adrian I. rebuilt this edifice in 728, retaining the cella, and many portions of the ancient temple.

A mean-looking church, called Sa. Maria d' Ara Cœli, wholly devoid of external ornament, is supposed to stand on the site of the temple of Jupiter Feretrius. A flight of one hundred and twenty-four steps of marble, brought from the temple of Jupiter Quirinus, forms the ascent to it from the Campus Martius; the interior has twenty-two ancient columns of granite, and the whole appears to be an assemblage of fragments of other buildings. It was whilst musing in this church, "whilst the friars were singing vespers in the temple of Jupiter," that Gibbon says he first conceived the idea of writing his immortal history.

The beautiful temple of Jupiter Tonans was erected by Augustus, in gratitude for his escape from lightning. Only three of the thirty columns of the portico now remain, together with a portion of the frieze. They are of Luna marble, four feet four inches in diameter, with Corinthian capitals, and appear originally to have been tinged with Tyrian purple.

During the time of Claudius, the very curious temple of Faunus was built upon the Celian mount. It was of circular form, and had internally two rows of Ionic columns, with arches springing immediately from the capitals. The upper windows had each a

column in the middle, with arches also springing from the capitals; and these two arches were enclosed by a semicircular arch, which had its springing upon the jambs of the windows; and, rising higher, left a considerable space between it and the two before-mentioned small arches, in which space was a circular opening. This is particularly noticed as an early and distinct type of what was afterwards named Saxon, Norman, and Gothic.

The temple of Concord was the place in which Lentulus and other confederates of Catiline were brought before the senate in order to be tried, and whence they were taken to the Mamertine prisons. "For my own part," says Middleton, "as oft as I have been wandering about in the very rostra of old Rome, or in that of the temple of Concord, where Tully assembled the senate in Catiline's conspiracy, I could not help fancying myself much more sensible of the force of his eloquence; whilst the impression of the place served to warm my imagination to a degree almost equal to that of his old audience." Of late years, however, these ruins have been ascribed to the temple of Fortune, burnt in the time of Maxentius, the competitor of Constantine.

The temple of Fortune was, for a long time, taken for the temple of Concord. Its portico is nearly complete; consisting of six granite columns in front, and two behind, supporting an entablature and pediment. The columns all vary in diameter, and have bases and capitals of white marble. From this circumstance it is conjectured that it was erected with the spoils of other buildings; their original temple, burnt in the time of Maxentius, having been rebuilt by Constantine.

The temple of Nerva was erected by Trajan. It was one of the finest edifices of ancient Rome; but

all that now remains of it is a cella, and three fine columns of Parian marble, fifty feet in height, supporting an architrave.

The temple of Peace*, erected by Vespasian, was enriched with spoils from Jerusalem. This temple is related to have been one of the most magnificent in Rome: it was encircled with a coating of gilt bronze, and adorned with stupendous columns of white marble; it was also enriched with some of the finest sculptures and paintings of which the ancient world could boast†. Among the former was a colossal statue of the Nile, surrounded by sixteen children, cut out of one block of basalt; among the latter was the famous picture of Jalysus, painted by Protogenes of Rhodes. Here, too, were deposited the candlesticks, and some other of the spoils, which Titus brought from Jerusalem. There was also a curious library attached to the edifice.

Three immense arches, which rank amongst the most remarkable remains in Rome, are all that are left of this once stupendous structure, which, until lately, was supposed to be the temple of Peace, erected by Vespasian at the close of the Judean war. But the great degeneracy of the workmanship, and its being wholly unlike all erections of that nature, has led to the opinion that the remains are neither of the time of Vespasian, nor those of the temple, which, with all the immense treasures it contained, was destroyed by fire, about one hundred years after its erection; but of a Basilica‡, erected by Maxentius

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* Anon. † Burford.

‡ The Basilicæ were very spacious and beautiful edifices, designed chiefly for the centumviri, or the judges to sit in and hear causes, and for the counsellors to receive clients. The bankers, too, had one part of it allotted for their residence. Vossius has observed, that these Basilicæ were exactly in the shape of our churches, oblong almost like a ship; which was the reason that upon the ruin of so many of them Christian churches were several times

on the ruins of the temple, and converted by Constantine into a Christian church. The stupendous proportions of this structure are shown by the three vaulted roofs, each seventy-five feet across, which rise above the surrounding buildings in huge but not ungainly masses. The vault of the middle arch, which is placed further back, forms part of a sphere; the side ones are cylindrical; all are ornamented with sunk panels of stucco-work. The church appears to have consisted of a nave and two aisles, divided by enormous pillars of marble, one of which now stands in front of the church of La Maria Maggiore. It is of a single block, of forty-eight feet in height, and sixteen and a half in circumference.

Of the fine temple, di Venere e Roma,* the cella of each deity remains, with the niches, in which were their statues, and a portion of one of the side walls, which prove it to have been of vast size, great magnificence, and a chef-d'œuvre of architecture. The emperor Adrian himself drew the plans, which he submitted to Apollodorus, whose opinion respecting them is said to have been the cause of his untimely death. The temples, although they had each a separate entrance and cella, formed but one edifice; the substructure of which, having been recently excavated, is found to have been three hundred and thirty by one hundred and sixty feet. A noble flight of steps, discovered at the same time, between the arch of Titus and the church of St. Francesco, formed the approach of the Forum, which front, as well as that towards the Coliseum, was adorned with columns of Parian marble, six feet in diameter; and the whole was surrounded by a por-

raised on the old foundations, and very often a whole Basilica converted to such a pious use; and hence, perhaps, all our great domos or cathedrals are still called Basilicæ.

* Burford.

tico, with a double row of columns of grey granite. The walls and pavement of the interior were incrusted with fine marble, and the roof richly gilt.

The Temple of Antoninus was erected by Marcus Aurelius in 178, in memory of Antoninus and his consort Faustina. The original portico, consisting of ten Corinthian columns of Cippolino marble, and a portion of the temple itself, now form the church of S. Lorenzo in Miranda.

The column of Marcus Aurelius Antoninus was erected by the senate in honour of that illustrious emperor. Bassi-rilievi run spirally from the bottom to the top, representing the Marcomannian war. It is composed of twenty-six blocks of Parian marble, and is one hundred and twenty-three feet in height. The statue of the emperor once stood on its summit, but it has been replaced by that of St. Paul.

This leads us to speak of the great statue of the same emperor. The horse was so greatly admired by Michael Angelo, that when he first saw it, he looked at it in silence for some time, and then said, "Go on!" "This great statue of Marcus Aurelius," says Mr. Forsyth, "or rather of his horse, which was once the idol of Rome, is now a subject of contention. Some critics find the proportions of the animal false, and his attitude impossible. One compares his head to an owl, another his belly to a cow's, but the well-known apostrophe of a third (Michael Angelo) will ever prevail in your first impressions. The spirit and fire of the general figure will seduce the most practised eye. Ancient sculptors, intent only on man, are supposed to have neglected the study of animals; and we certainly find very rude accessories affixed to some exquisite antiques. Perhaps they affected such contrasts as strike us in the work of the Faun and his panther, the Meleager and his dogs, the Apollo and his swans, where the

accessory serves as a foil. The horse, however, comes so frequently into heroic subjects, that the greatest artists of antiquity must have made him their particular study, and we are told that they did so; but it were unfair to judge of their excellence from this bruised and unfortunate animal."

This celebrated statue is the only one of bronze of all that adorned the city in ancient times. It has been called, at different periods, by the names of Lucius Verus, Septimius Severus, and Constantine. It was placed in its present position by Paul III. in 1538, being then removed from before the church of St. John Lateran. A bunch of flowers is said to be presented every year to the chapter of St. John, as an acknowledgment, that the statue belongs to them; but this Sir John Hobhouse denies. The statue was originally gilt; the coating laid on, according to the practice of the ancients, in very thick leaves; and some traces of it may still be observed.

We now turn to the Coliseum. The shows of wild beasts were in general designed for the honour of Diana, the patroness of hunting. For this purpose, no cost was spared to fetch the different creatures from the farthest parts of the world.

> Part in laden vessels came,
> Borne on the rougher waves, or gentler stream;
> The fainting man let fall his trembling oar,
> And the pale master feared the freight he bore.

And shortly after,

> All that with potent teeth command the plain,
> All that run horrid with erected mane,
> Or proud of stately horns, or bristling hair,
> At once the forest's ornament and fear;
> Torn from their deserts by the Roman power,
> Nor strength can save, nor craggy dens secure.

Some creatures were presented merely as strange sights and rarities; as crocodiles, and several out-

landish birds and beasts: others for the combat, as lions, tigers, leopards, &c. We may reckon up three sorts of diversions with the beasts, which all went under the common name of Venatio:—The first, when the people were permitted to run after the beasts, and catch what they could for their own use; the second, when the beasts fought with one another; and the last, when they were brought out to engage with men.*

The fights between beasts were exhibited with great variety; sometimes a tiger was matched with a lion; sometimes a lion with a bull; a bull with an elephant; a rhinoceros with a bear, &c. But the most wonderful sight was, when by bringing water into the amphitheatre, huge sea-monsters were introduced to combat with wild beasts:—

> No sylvan monsters we alone have view'd,
> But huge sea calves, dyed red with hostile blood
> Of bears, lie floundering in the wondrous flood.
>
> CALPHURN. Eclog. vii.

The men, that engaged with wild beasts, had the common name of Bestiarii. Some of these were condemned persons; others hired themselves at a set pay, like the Gladiators; and like them, too, had their schools where they were instructed and initiated in such combats. We find several of the nobility and gentry many times voluntarily undertaking a part in these encounters; and Juvenal acquaints us, that the very women were ambitious of showing their courage on the like occasions, though with the forfeiture of their modesty.

One of the best accounts of this wonderful edifice, is that given in Burford's account of the Panorama painted by himself, and now (1839,) exhibiting in Leicester Square, London. "The far-famed amphitheatre of Vespasian, or, as it is more generally called,

* Kennet.

the Coliseum, is one of the most extraordinary and massive works, that Rome, or any other country, ever produced; and forms one of the most surprising, and intensely interesting, objects of attraction amongst the many gigantic remains of that ancient city. In whatever way it is viewed, whether as regards its immense size, the solidity of its structure, the simplicity and harmony of its architecture, the grace and beauty of its proportions, or its internal arrangement and convenience, it equally strikes the mind with wonder and admiration; and is universally admitted to be one of the noblest remains of antiquity in the world. Placed at some distance from the gorgeous churches, extensive palaces, and busy streets of modern Rome, it stands alone in solitary dignity and gloomy contrast; elevating its stupendous masses from above the surrounding ruins of the imperial city; a striking image of Rome itself in its present state, erect on the one side, fallen on the other; half grey, half green, deserted and decaying; a splendid and melancholy monument of past greatness; and no monument of human power, no memorial of departed ages, ever spoke more forcibly to the heart, or awakened feelings so powerful, and unutterable. The Coliseum was commenced by Flavius Vespasian, in the year 72, as a triumphal memorial of his victories in Judea; and it also served to perpetuate the recollection of the many horrid cruelties, committed by the conquering Romans during that war. It was erected, according to Martial and Pliny, on the spot formerly occupied by a lake or fish-pond, in the gardens of Nero's golden house, then nearly the centre of the city. Twelve thousand Jewish prisoners, reduced to slavery, were employed on the work; and when it is considered, that so large and solid an edifice was completed in little more than four years, it becomes

clearly evident, that the utmost cruelty and oppression must have been resorted to, to compel these unfortunates to complete the task. Titus, the son of Vespasian, finished the building; and on its dedication exhibited shows and games for one hundred days, during which numbers of gladiators were killed, and five thousand wild beasts were torn to pieces in the arena."

This vast amphitheatre is of an elliptical shape, which gives it great powers of resistance. According to the best and most recent measurement, it must be about one thousand one hundred and eighty eight feet in external circumference, the long axis being six hundred and twenty-eight, the short five hundred and forty, and the total height one hundred and sixty feet.* The whole is a vast mixed mass of enormous blocks of stone and bricks, (probably portions of the golden palace), metal and cement, which have become so hardened by time, as to be like solid rock. The exterior was entirely of calcareous tufa of Tivoli, called travertine, a fine hard and white stone. It presents a series of three ranges of open arcades, so airy and correct in their proportions, that the building does not appear so large as it really is. Each tier consisted of thirty arches; the columns between which, together with the entablatures, displaying different orders of architecture, the lowest being Doric, the second Ionic, and the third Corinthian, surmounted by an attic story, with Composite pilasters, and forty windows. The two upper tiers of arches, which have the remains of pedestals for statues in them, admitted light to the various ambulacra or corridors, which were quadrangular at the

* Some give the dimensions thus:—Greatest length six hundred and twenty-one feet; greatest breadth five hundred and thirteen; outer wall one hundred and fifty-seven feet high in its whole extent.

base, diminishing in number and size as they ascended, and terminating in a single passage at the top. The lowest tier of arches were the entrances, seventy-six of which were for the emperor, finely ornamented; one for the spectators, of various denominations; and one for the consuls, senators, &c.; and two for the gladiators, animals, &c. . These entrances led to the various staircases by which the populace gained the different dormitories, and descended by narrow flights of steps, to the graduated ranges of seats. Altogether there were one hundred and sixty staircases: that is,—to the first floor, sixty-four; to the second, fifty-two; to the third, sixteen; to the fourth, twenty-four; and four to the extreme top, for the workmen. In the four ambulacra on the ground floor, were shops, taverns, stables, and rooms for refreshments, and places where perfumes were burned. There was also a fifth, or private passage, under the pulvinar, for the use of the emperor, which communicated subterraneously with the palace. In the tier above were twenty-two small vaulted chambers, called fornices, devoted to the sensual pleasures of the privileged classes.

It is impossible to say at what period the amphitheatre was first suffered to decay. The sanguinary exhibitions of the gladiators were abolished in the reign of Honorius, at the commencement of the fifth century; yet so late as 1632, it must have been perfect, as bull-fights, and other games, were at that time exhibited. A great portion of the southern side was demolished by order of Paul III. it is said at the recommendation of Michael Angelo, to furnish materials for the Farnese palace for his nephew, and the complaints of the populace alone saved it from total demolition. It has however since suffered frequently from similar depredations of worse than Goths and Vandals, so that

"From its mass,
Walls, palaces, half cities have been rear'd."

These robberies have now ceased; Benedict XIV. having, by the erection of a series of altars in the arena, made the whole consecrated ground; a most efficient protection against the ravages of modern barbarism. Pius has also erected a massive buttress against the weakest end, and repaired some parts of the interior. Thus, after a lapse of nearly eighteen centuries, having frequently suffered from earthquakes, storms, and fire; having been several times battered as a fortress, during the civil contentions of the middle ages; defaced as a quarter for soldiers; used as a manufactory, and worked as a quarry, it still remains a miracle of human labour and ingenuity, and is, even in its present state, one of the noblest remains of antiquity, and the most wonderful monument of Roman magnificence. Solitary and desolated, it is still grand and imposing; the rich hues which time has overspread its venerable fragments with, the luxuriant clusters of vegetation, and the graceful drapery of numerous beautiful creepers, festooning from the rifted arches, and broken arcades, whilst assimilating with the general character, add an indescribable richness and variety to the whole, that has a powerful effect on the mind of the spectator.

When the whole amphitheatre was entire*, a child might comprehend its design in a moment, and go direct to his place without straying in the porticoes; for each arcade bears its number engraved, and opposite each arcade was a staircase. This multiplicity of wide, straight, and separate passages, proves the attention which the ancients paid to the safe discharge of a crowd. † As it now stands, the Coliseum is a striking image of Rome itself;—decayed, vacant, serious; yet grand:—half grey, and half green; erect

* Forsyth. † Ibid.

on one side and fallen on the other, with consecrated ground in its bosom, inhabited by a herdsman; visited by every caste: for moralists, antiquaries, painters, architects, devotees, all meet here to meditate, to examine, to draw, to measure, and to copy.

The figure of the Coliseum was an ellipse, whose longer diameter was about six hundred and fifteen English feet, and the shorter five hundred and ten feet. The longer diameter of the arena, or space within, was about two hundred and eighty-one feet, and the shorter one hundred and seventy-six feet, leaving the circuit for seats and galleries, of about one hundred and fifty-seven feet in breadth. The outward circumference when complete was about seventeen hundred and seventy-two feet, covering a surface of about two hundred and forty-six thousand, six hundred and sixty-one feet, or something more than five acres and a half. When some pilgrims* who journeyed to Rome beheld this vast amphitheatre, they are said to have exclaimed, "As long as the Coliseum stands, Rome shall stand; when the Coliseum falls, Rome will fall; and when Rome falls, the world will fall."

† It is impossible to contemplate without horror the dreadful scenes of carnage which for two hundred and fifty years disgraced the amphitheatre, or to regard without utter detestation the character of the people who took pleasure in spectacles of such monstrous brutality. We may form some idea of the myriads of men and animals destroyed in these houses of slaughter, from one instance which is recorded by Dio. He informs us that after the triumph of Trajan over the Dacians, spectacles were exhibited for one hundred and twenty-three days, in which eleven thousand animals were killed, and one thousand gladiators were matched against each other. Nor was it only malefactors, captives, and slaves, that were

* Bede. † Brewster.

doomed to contend in these dreadful games: free-born citizens hired themselves as gladiators, men of noble birth sometimes degraded themselves so far as to fight on the stage for the amusement of their countrymen,—even women, ladies too of high rank, forgetting the native delicacy and the feebleness of their sex, strove on the arena for the prize of valour for the honour of adroitness in murder. A people thus inured to blood, were prepared for every villany; nor is it possible to read of the enormities which disgraced the transactions of the later Romans, without ascribing them in a great measure to the ferocity of temper, fostered by the shocking amusements of the amphitheatre.

'The Coliseo," says Dupaty, "is unquestionably the most admirable monument of the Roman power under the Cæsars. From its vast circuit, from the multitude of stones of which it is formed, from that union of columns of every order, which rise up one above the other, in a circular form, to support three rows of porticoes; from all the dimensions, in a word, of this prodigious edifice, we instantly recognise the work of a people, sovereigns of the universe, and slaves of an emperor. I wandered long around the Coliseo, without venturing, if I may so say, to enter it: my eyes surveyed it with admiration and awe. Not more than one half of this vast edifice at present is standing; yet the imagination may still add what has been destroyed, and complete the whole. At length I entered within its precincts. What an astonishing scene! What contrasts! What a display of ruins, and of all the parts of the monument, of every form, every age, and, as I may say, every year; some bearing the marks of the hand of time, and others of the hand of the barbarian. These crumbled down yesterday, those a few days before, a great number on the point of falling, and some, in

short, which are falling from one moment to another. Here we see a tottering portico, there a falling entablament, and further on, a seat; while, in the meanwhile, the ivy, the bramble, the moss, and various plants, creep amongst these ruins, grow, and insinuate themselves; and, taking root in the cement, are continually detaching, separating, and reducing to powder these enormous masses; the work of ages, piled on each other by the will of an emperor, and the labour of a hundred thousand slaves. There was it then that gladiators, martyrs, and slaves, combated on the Roman festivals, only to make the blood circulate a little quicker in the veins of a hundred thousand idle spectators. I thought I still heard the roaring of the lions, the sighs of the dying, the voice of the executioners, and what would strike my ear with still greater horror, the applauses of the Romans. I thought I heard them, by these applauses, encouraging and demanding carnage; the men requiring still more blood from the combatants; and the women, more mercy for the dying. I imagined I beheld one of these women, young and beautiful, on the fall of a gladiator, rise from her seat and with an eye which had just caressed a lover, welcome, or repel, find fault with, or applaud, the last sigh of the vanquished, as if she had paid for it.

"But what a change has taken place in this arena! In the middle stands a crucifix, and all round this crucifix, at equal distances, fourteen altars, consecrated to different saints, are erected in the dens, which once contained the wild beasts. The Coliseo was daily hastening to destruction; the stones were carried off, and it was constantly disfigured, and made the receptacle of filth; when Benedict XIV. conceived the idea of saving this noble monument by consecrating it; by defending it with altars, and protecting it with indulgences. The walls, these

columns, and these porticoes, have now no other support but the names of those very martyrs with whose blood they were formerly stained. I walked through every part of the Coliseo; I ascended into all its different stories; and sat down in the box of the emperors. I shall long remember the silence and solitude that reigned through these galleries, along these ranges of seats, and under these vaulted porticoes. I stopped from time to time to listen to the echo of my feet in walking. I was delighted, too, with attending to a certain faint rustling, more sensible to the soul than to the ear, occasioned by the hand of time, which is continually at work, and undermining the Coliseo on every side. What pleasure did I not enjoy, too, in observing how the day gradually retired, and the night as gradually advanced over the arcades, spreading her lengthening shadows. At length I was obliged to retire; with my mind, however, filled with and absorbed in a thousand ideas, a thousand sensations, which can only arise among these ruins, and which these ruins in some degree inspire. Where are the five thousand wild beasts that tore each other to pieces, on the day on which this mighty pile was opened? Silent now are those unnatural shouts of applause, called forth by the murderous fights of the gladiators: —What a contrast to this death of sound!"

"Ascending among the ruins," says Mr. Williams, "we took our station where the whole magnitude of the Coliseum was visible. What a fulness of mind the first glance excited; yet how inexpressible, at the same time, were our feelings! The awful silence of this dread ruin still appealed to our hearts. The single sentinel's tread, and the ticking of our watches, were the only sounds we heard, while the moon was marching in the vault of night, and the stars were peeping through the various

openings; the shadows of the flying clouds being all that reminded us of life and of motion."

The manner, in which the traveller should survey the curiosities of Rome, must be determined by the length of time which he can afford for that purpose. "There are two modes of seeing Rome," says Mr. Mathews; "the topographical, followed by Vasi, who parcels out the town into eight divisions, and jumbles every thing together,—antiquities, churches, and palaces, if their situation be contiguous; and the chronological,—which would carry you regularly from the house of Romulus to the palace of the reigning pontiff. The first mode is the most expeditious, and the least expensive; for even if the traveller walk afoot, the economy of time is worth considering; and after all that can be urged in favour of the chronological order, on the score of reason, Vasi's plan is perhaps the best. For all that is worth seeing at all is worth seeing twice. Vasi's mode hurries you through every thing; but it enables you to select and note down those objects that are worthy of public examination, and these may be afterwards studied at leisure. Of the great majority of sights it must be confessed that all we obtain for our labour is the knowledge that they are not worth seeing;—but this is a knowledge, that no one is willing to receive upon the authority of another, and Vasi's plan offers a most expeditious mode of arriving at this truth by one's own proper experience. His plan is, however, too expeditious; for he would get through the whole town, with all its wonders, ancient and modern, in eight days!"

Expeditious as it is, some of our indefatigable countrymen have contrived to hit upon one still more so. You may tell them that the antiquaries allow eight days for the tour, and they will boast of having beaten the antiquaries, and "done it in

six." This rapid system may do, or rather must do, for those who have no time for any other; but to the traveller who wishes to derive instruction and profit from his visit, a more leisurely survey is essential. "For my own part," says Mr. Woods, "the first eight days I spent in Rome were all hurry and confusion, and I could attend to nothing systematically, nor even examine any thing with accuracy; a sort of restless eagerness to see every thing and know every thing, gave me no power of fixing my attention on any one particular."

We must now close our account: not that we have by any means exhausted the subject, for it demands volumes and years; whereas our space is limited, and our time is short. We shall, therefore, devote the remainder of our space and time to the impressions with which the ruins of this city have been viewed by several elegant and accomplished travellers.

"At length I behold Rome," said Dupaty. "I behold that theatre, where human nature has been all that it can ever be, has performed every thing it can perform, has displayed all the virtues, exhibited all the vices, brought forth the sublimest heroes, and the most execrable monsters, has been elevated to a Brutus, degraded to a Nero, and re-ascended to a Marcus Aurelius."

"Even those who have not read at all," says Dr. Burton, "know, perhaps, more of the Romans than of any other nation* which has figured in the world. If we prefer modern history to ancient, we still find Rome in every page; and if we look with composure upon an event so antiquated as the fall of the Roman empire, we cannot, as Englishmen, or as protestants, contemplate with indifference the sacred empire which Rome erected over the minds and consciences of men. Without making any invidious allusion, it may be

* Except that of the Jews.

said that this second empire has nearly passed away; so that, in both points of view, we have former recollections to excite our curiosity."

"Neither the superb structures," says Sir John Hobhouse, "nor the happy climate, have made Rome the country of every man, and 'the city of the soul.' The education, which has qualified the traveller of every nation for that citizenship, prepares enjoyments for him at Rome, independent of the city and inhabitants about him, and of all the allurements of site and climate. He will already people the banks of the Tiber with the shades of Pompey, Constantine, and Belisarius, and other heroes. The first footsteps within the venerable walls will have shown him the name and magnificence of Augustus, and the three long narrow streets, branching from the obelisk in the centre of the Piazza del Popolo, like the theatre of Palladio, will have imposed upon his fancy with an air of antiquity congenial to the soil. Even the mendicants of the country asking alms in Latin prayers, and the vineyard gates of the suburbs, inscribed with the ancient language, may be allowed to contribute to the agreeable delusion."

"What," says Chateaubriand, gazing on the ruins of Rome by moonlight, "what was doing here eighteen centuries ago, at a like hour of night? Not only has ancient Italy vanished, but the Italy of the middle ages is also gone. Nevertheless, the traces of both are plainly marked at Rome. If this modern city vaunts her St. Peter's, ancient Rome opposes her Pantheon and all her ruins; if the one marshals from the Capitol her consuls and emperors, the other arrays her long succession of pontiffs. The Tiber divides the rival glories; seated in the same dust, pagan Rome sinks faster and faster into decay, and Christian Rome is gradually re-descending into the catacombs whence she issued."

What says Lord Byron in regard to this celebrated

city?—"I am delighted with Rome. As a whole—ancient and modern--it beats Greece, Constantinople, every thing,—at least that I have seen. As for the Coliseum, Pantheon, St. Peter's, the Vatican, &c. &c., they are quite inconceivable, and must be *seen*."

We close this article with a fine passage from Middleton's Life of Cicero:—"One cannot help reflecting on the surprising fate and revolutions of kingdoms; how Rome, once the mistress of the world, the seat of arts, empire, and glory, now lies sunk in sloth, ignorance, and poverty, enslaved to the most cruel, as well as the most contemptible of tyrants, superstition and religious imposture; while this remote country, anciently the jest and contempt of the polite Romans, is become the happy seat of liberty, plenty, and letters; flourishing in all the arts and refinements of civil life; yet running, perhaps, the same course which Rome itself had run before,—from virtuous industry to wealth; from wealth to luxury; from luxury to an impatience of discipline and corruption of morals; till, by a total degeneracy and loss of virtue, being grown ripe for destruction, it falls a prey at last to some hardy oppressor; and, with the loss of liberty, losing every thing that is valuable, sinks gradually again into original barbarism."

See the wild waste of all-devouring years:
How Rome her own sad sepulchre appears!
With nodding arches, broken temples spread!
The very tombs now vanish'd like their dead!
Imperial wonders raised on nations spoil'd,
Where mix'd with slaves the groaning martyr toil'd:
Huge theatres, that now unpeopled woods,
Now drain'd a distant country of her floods;
Fanes, which admiring gods with pride survey,
Statues of men, scarce less alive than they!*

POPE'S *Epistle to Addison.*

* Livy; Cicero; Dionysius of Halicarnassus; Seneca; Pliny;

NO. XXII.—SAGUNTUM.

Proud and cruel nation! every thing must be yours, and at your disposal! You are to prescribe to us with whom we shall make war; with whom we shall make peace! You are to set bounds; to shut us up between hills and rivers: but you—you are not to observe the limits which yourselves have fixed. Pass not the Iberus. What next? Touch not the Saguntines. Saguntum is upon the Iberus; move not a step towards that city.

HANNIBAL'S SPEECH TO HIS SOLDIERS.

SAGUNTUM was a celebrated city of Hispania Taraconensis, on the west side of the Iberus, about a mile from the sea-shore. It was founded by a colony of Zacynthians, and by some of the Rutili of Ardea†.

Saguntum, according to Livy, acquired immense riches, partly from its commerce both by land and sea, and partly from its just laws and excellent police.

Saguntum was under the protection of the Romans, if not numbered amongst its cities; and when by a treaty made between that people and the Carthaginians, the latter were permitted to carry their arms as far as the Iberus, this city was excepted.

The moment Hannibal was created general, he

Tacitus; Dion Cassius; Poggio Braceiolini; Rollin; Taylor; Kennet; Hooke; Gibbon; Middleton; Dupaty; Vasi; Chateaubriand; Wraxall; Wood; Forsyth; Eustace; Gell; Encylop. Metropolitana, Brewster, Rees, Britannica, Londinensis; Parker (Sat. Magazine); Knight (Penny Magazine); Burford; Hobhouse; Simond; Rome in the Nineteenth Century; Williams; Mathews; Burton.

† Ardea was a city of Latium. Some soldiers having set it on fire, the inhabitants propagated a report that their town had been changed into a bird! It was rebuilt, and became a very rich and magnificent town, whose enmity to Rome rendered it famous. Tarquin was besieging this city when his son dishonoured Lucretia.

lost no time, for fear of being prevented by death, as his father had been. Though the Spaniards had so much advantage over him, with regard to the number of forces, their army amounting to upwards of one hundred thousand men, yet he chose his time and posts so happily, that he entirely defeated them. After this every thing submitted to his arms. But he still forbore laying siege to Saguntum, carefully avoiding every occasion of a rupture with the Romans, till he should be furnished with all things necessary for so important an enterprise;—pursuant to the advice of his father. He applied himself particularly to engage the affections of the citizens and allies, and to gain their confidence, by allotting them a large share of the plunder taken from the enemy, and by paying them all their arrears.

The Saguntines, on their side, sensible of the danger with which they were threatened, from the continued successes of Hannibal, advertised the Romans of them. Upon this, deputies were nominated by the latter, and ordered to go and take a personal information upon the spot; they commanded them also to lay their complaints before Hannibal, if it should be thought proper; and in case he should refuse to do justice, that then they should go directly to Carthage, and make the same complaints. In the meantime, Hannibal laid siege to Saguntum, promising himself great advantages from the taking of this city. He was persuaded that this would deprive the Romans of all hopes of carrying the war into Spain; that this new conquest would secure the old ones; and that no enemy would be left behind him; that he should find money enough in it for the execution of his designs; that the plunder of the city would inspire his soldiers with great ardour, and make them follow him with greater cheerfulness; and that, lastly, the spoils which he should send to

Carthage would gain him the favour of the citizens. Animated by these motives, he carried on the siege with the utmost vigour.

News was soon carried to Rome, that Saguntum was besieged. But the Romans, instead of flying to its relief, lost their time in fruitless debates, and equally insignificant disputations. The Saguntines were now reduced to the last extremity, and in want of all things. An accommodation was thereupon proposed; but the conditions on which it was offered, appeared so harsh, that the Saguntines could not so much as think of accepting them. Before they gave their final answer, the principal senators, bringing their gold and silver, and that of the public treasury, into the market-place, threw both into a fire, lighted for that purpose, and afterwards themselves! At the same time, a tower which had been long assaulted by the battering-rams, falling with a dreadful noise, the Carthaginians entered the city by the breach, and soon made themselves masters of it, and cut to pieces all the inhabitants, who were of sufficient age to bear arms.

"Words," says Polybius, "could never express the grief and consternation with which the news of the taking, and cruel fate of Saguntum, was received at Rome. Compassion for an unfortunate city, shame for their having failed to succour such faithful allies, a just indignation against the Carthaginians, the authors of all these calamities; the strong alarms, raised by the successes of Hannibal, whom the Romans fancied they saw already at their gates; all these sentiments were so violent, that, during the first moments of them, the Romans were unable to come to any resolution, or do any thing, but give way to the torrent of their passion, and sacrifice floods of tears to the memory of a city, which lay in ruins because of its inviolable fidelity to the Romans,

and had been betrayed by their imprudent delays, and unaccountable indolence. When they were a little recovered, an assembly of the people was called, and war unanimously declared against the people of Carthage."

The conqueror afterwards rebuilt it, and placed a garrison there, with all the noblemen whom he had detained as hostages, from the several neighbouring nations of Spain *.

The city remained in a deplorable state of distress under the Carthaginians, till the year of Rome 538, when Scipio, having humbled the power of Carthage in Spain, in process of time recovered Saguntum, and made it, as Pliny says, "a new city." By the Romans it was treated with every kind of distinction; but at some period, not ascertained by historians, it was reduced to ruins.

The city of Morviedro is supposed to be situated on the ruins of Saguntum; the name of which being derived from *Muri veteres*, *Muros viejos*, "old walls." It abounds with vestiges of antiquity. Several Celt-iberian and Roman inscriptions are seen; but of all the numerous statues that the temples, and other public edifices of Saguntum once had, only one remains, of white marble, without a head; besides the fragment of another.

The traces of the walls of its circus are, nevertheless, still discernible; though its mosaic pavement is destroyed. A greater portion of the theatre remains than of any other Roman monument.

A writer on Spanish antiquities in 1684, gives the following account of this city, whereby we may learn that at that time there were many more remains of antiquity then there are at present. "The Roman inscriptions," says he, "that are scattered up and down in the public and private buildings, and the

* Some suppose that he then gave it the name of Sparetone.

medals and other monuments of antiquity, that have been found there, being endless, I shall only present my reader with that which is over one of the gates of the town, in honour of the emperor Claudius :—

SENATVS. POPVLVSQUE.
SAGVNTINORVM.
CLAVDIO.
INVICTO. PIO. FEL. IMP.
CAES. PONT. MAX.
TRIB. POT. P.P.
PROCOS.

"And upon another gate, near the cathedral, is a head of Hannibal, cut in stone. From hence, if you mount still higher up the rock, you come to an amphitheatre, which has twenty-six rows of seats one above another, all cut in the rock; and in the other parts the arches are so thick and strong, that they are little inferior to the rock itself. There are remains of prodigious aqueducts, and numbers of vast cisterns under ground. As this country has been celebrated by Titus Livius, and Polybius, for its fertility, I shall take notice of one or two of its productions, which are peculiar to it. First then, the winter figs, which Pliny speaks of, are to be met with in great perfection at this day; and are almost as remarkable for their flavour and sweetness, as for their hanging upon the trees in the middle of the winter. Their pears also have a higher reputation than any others. There are cherry-trees that are full of fine fruit in January: and in a place near Canet, about half a league off, they raised a melon that weighed thirty pounds*."

NO. XXIII.—SAIS.

SAIS stands on the eastern side of the Nile, near the place where a canal, passing across the Delta, joins the Pelusiac with the Canopic branch of the Nile.

* Polybius; Livy; Pliny; Rollin; Kennett; Jose.

It was the metropolis of Lower Egypt; and its inhabitants were, originally, an Athenian colony.

At this place there was a temple dedicated to Minerva, who is supposed to be the same as Isis, with the following inscription:—"I am whatever hath been, and is, and shall be; no mortal hath yet pierced through the veil that shrouds me."

In this city Osiris is said to have been buried. "They have a tomb at Sais," says Herodotus, "of a certain personage, whom I do not think myself permitted to specify. It is behind the Temple of Minerva, and is continued by the whole length of the wall of that building: around this are many large obelisks, near which is a lake, whose banks are lined with stone. It is of a circular form, and, I should think, as large as that of Delos, which is called Trochoeides."

To name this "personage" seems to have been an act carefully to be avoided. How very sacred the ancients deemed their mysteries appears from the following passage in Apollonius Rhodius:—

> "To Samothrace, Electra's isle, they steer:
> That there, initiated in rights divine,
> Safe might they sail the navigable brine.
> But Muse, presume not of those rights to tell.
> Farewell, dread isle, dire deities, farewell!
> Let not my verse these mysteries explain;
> To name is impious, to reveal profane."

In this temple (that of Minerva) Herodotus informs us the inhabitants buried their princes; and in the area before it stood a large marble edifice, magnificently adorned with obelisks in the shape of palm-trees, with various other ornaments. This temple was erected by Amasis, who was a native of Sais.*

* As he was but of mean extraction, he met with no respect, but was only contemned by his subjects, in the beginning of his

In magnitude and grandeur it surpassed any they had before seen; of such enormous size were the stones employed in the building and foundation. There was a room cut out of one stone, which had been conveyed by water from Elephantis by the labour of two thousand men; costing three years' labour. This stone measured on the outside twenty-one cubits long, fourteen broad, and eight high.

Cambyses entertained a mortal hatred to the monarch just mentioned. From Memphis he went to Sais, where was the burying-place of the kings of Egypt. As soon as he entered the palace, he caused the body of Amasis to be taken out of its tomb, and after having exposed it to a thousand indignities in his own presence, he ordered it to be cast into the fire and burned; which was a thing equally contrary to the cus-

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reign. He was not insensible of this; but nevertheless thought it his interest to subdue their tempers by an artful carriage, and win their affection by gentleness and reason. He had a golden cistern in which himself, and those persons who were admitted to his table, used to wash their feet: he melted it down, and had it cast into a statue, and then exposed the new god to public worship. The people hastened in crowds to pay their adoration to the statue. The king, having assembled the people, informed them of the vile uses to which this statue had once been put, which nevertheless had now their religious prostrations. The application was easy, and had the desired success; the people thenceforward paid the king all the respect that is due to majesty.

He always used to devote the whole morning to public affairs, in order to receive petitions, give audience, pronounce sentence, and hold his councils: the rest of the day was given to pleasure; and as *Amasis*, in hours of diversion, was extremely gay, and seemed to carry his mirth beyond due bounds, his courtiers took the liberty to represent to him the unsuitableness of such a behaviour; when he answered, that it was as impossible for the mind to be always serious and intent upon business, as for a bow to continue always bent.

It was this king who obliged the inhabitants of every town to enter their names in a book, kept by the magistrate for that purpose, with their professions, and manner of living. Solon inserted this custom among his laws.

toms of the Persians and Egyptians. The rage, this prince testified against the dead body of Amasis, shows to what a degree he hated his person. Whatever was the cause of this aversion, it seems to have been one of the chief motives, Cambyses had of carrying his arms into Egypt.

The first notice of the ruins of Sais, by Europeans, occurs in the travels of Egmont and Heyman, two Dutchmen, who found a curious inscription in honour of its "benefactor," Marcus Aurelius Antoninus. They saw also a colossal statue of a female, with hieroglyphics. Fourteen camel-loads of treasure are said to have been found among the ruins.

"The village of Sé 'l Hajar," says Dr. Clarke, "seems in the suburban district of the ancient city; for as we proceeded hence in an eastern direction we soon discerned its vestiges. Irregular heaps, containing ruined foundations which had defied the labours of the peasants, appeared between the village, and some more considerable remains farther towards the south-east. The earth was covered with fragments of the ancient terra-cotta, which the labourers had cast out of their sieves. At the distance of about three furlongs we came to an immense quadrangular inclosure, nearly a mile wide, formed by high walls, or rather mounds of earth, facing the four points of the compass, and placed at right angles to each other, so as to surround the spacious area. In the centre of this was another conical heap, supporting the ruins of some building, whose original form cannot be now ascertained. The ramparts of this inclosure are indeed so lofty as to be visible from the river, although at this distance, the irregularity of their appearance might cause a person ignorant of their real nature to mistake them for natural eminences."

Dr. Clarke found several things at Sais well

worthy attention; among which may be particularly mentioned several bronze relics; an ara-triform sceptre, a curious hieroglyphic tablet*, the torso of an ancient statue, a triple hierogram with the symbol of the cross, and several other antiquities.

On the east is another fragment of a very highly finished edifice; and the hieroglyphics which remain are perfectly well sculptured.

Many fragments of these ruins have been, of late years, taken away by Mohamed Bey, to build therewith a miserable palace at E'Sooan†.

NO. XXIV.—SAMARIA.

SAMARIA is never called in Scripture Sebast, though strangers know it only by that name.

Obadiah is supposed to have been buried in this city; and here, at one time, were shown the tombs of Elisha, and of John the Baptist; and many ancient coins of this town are still preserved in the cabinets of the curious.

Samaria, during a siege, was afflicted with a great famine; and a very extraordinary occurrence is related with respect to it‡.

24. "And it came to pass after this, that Benhadad king of Syria gathered all his host, and went up, and besieged Samaria.

25. And there was a great famine in Samaria; and, behold, they besieged it, until an ass's head was sold for fourscore pieces of silver, and the fourth part of a cab of dove's dung for five pieces of silver.

26. And as the king of Israel was passing by upon the wall, there cried a woman unto him, saying, Help, my lord, O king.

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* Now in the vestibule of the university library at Cambridge.

† Herodotus; Apollonius Rhodius; Rollin; Egmont and Heyman; Clarke.

‡ II. Chronicles, ch. xi.

27. And he said, if the Lord do not help thee, whence shall I help thee? out of the barn-floor, or out of the wine-press?

28. And the king said unto her, What aileth thee? And she answered, This woman said unto me, Give thy son, that we may eat him to-day, and we will eat my son to-morrow.

29. So we boiled my son, and did eat him: and I said unto her on the next day, Give thy son, that we may eat him: and she hath hid her son.

30. And it came to pass, when the king heard the words of the woman, that he rent his clothes; and he passed by upon the wall, and the people looked, and, behold, he had sackcloth within upon his flesh.

31. Then he said, God do so and more also to me, if the head of Elisha the son of Shaphat shall stand on him this day.

32. But Elisha sat in his house, and the elders sat with him; and the king sent a man from before him; but ere the messenger came to him, he said to the elders, See how this son of a murderer hath sent to take away mine head! look, when the messenger cometh, shut the door, and hold him fast at the door: is not the sound of his master's feet behind him?

33. And while he yet talked with them, behold, the messenger came down unto him: and he said, Behold, this evil is of the Lord; what should I wait for the Lord any longer?"

This was one of the cities of Palestine. The country in which it is situated was at one time greatly infested with lions. The inhabitants were always at variance with their neighbours the Jews,—who detested them. The Samaritans having built a temple on Mount Gerizim, similar to that at Jerusalem, insisting that Gerizim was the spot which God had originally consecrated, the Jews never forgave

them for so doing, either in precept or practice. Their malice pursued them everywhere; they called them rebels and apostates; and held them in such utter detestation, that to say,—"There goes a Samaritan," was a phrase equivalent to that of "There goes a serpent." This hatred was returned with nearly equal force by the Samaritans; insomuch, that when the Jews were building their temple, they did all they could to prevent the execution of it.

When Alexander marched into Judæa, and had arrived at Jerusalem, the Samaritans sent a number of deputies, with great pomp and ceremony, to request that he would visit the temple they had erected on Mount Gerizim. As they had submitted to Alexander, and assisted him with troops, they naturally thought that they deserved as much favour from him as the Jews; and, indeed, more. Alexander, however, does not appear to have thought so; for when the deputies were introduced, he thanked them, indeed, in a courteous manner, but he declined visiting their temple; giving them to understand, that his affairs were urgent, and, therefore, that he had not sufficient time; but that if he should return that way from Egypt, he would not fail to do as they desired; that is, if he had time. The Samaritans afterwards mutinied; in consequence of which Alexander drove them out of Samaria; for they had set fire to the house of the governor he had appointed, and burned him alive. He divided their lands amongst the Jews, and repeopled their city with a colony of Macedonians.

When Antiochus afterwards marched into their country, they had the baseness to send a petition to that monarch, in which they declared themselves not to be Jews; in confirmation of which they entreated, that the temple, they had built upon Mount Gerizim, might be dedicated to the Jupiter of Greece. This petition was received with favour; and the temple

was, therefore, dedicated as the Samaritans had petitioned.

This city was afterwards subject to the vengeance of Hyrcanus, son of Simon, one of the Maccabees. It stood a siege for nearly a year. When the conqueror took it, he ordered it to be immediately demolished. The walls of the city, and the houses of the inhabitants, were entirely razed and laid level with the ground; and, to prevent its ever being rebuilt, he caused deep trenches and ditches to be cut through the new plain, where the city had stood, into which water was turned *.

Thus it remained till the time of Herod, who rebuilt the city; and, in honour of Augustus, gave it the name of Sebastos †.

NO. XXV.—SAPPHURA.

THIS village was once the chief city and bulwark of Galilee. Its inhabitants often revolted against the Romans; but few remains of its ancient greatness now exist. There are, however, ruins of a stately Gothic edifice, which some travellers esteem one of the finest structures in the Holy Land. "We entered," says Dr. Clarke, "beneath lofty massive arches of stone. The roof of the building was of the same materials. The arches are placed in the intersection of a Greek cross, and originally supported a dome or tower; their appearance is highly picturesque, and they exhibit the grandeur of a noble style of architecture. Broken columns of granite and marble lie scattered among the walls; and these prove how richly it was decorated." In this place Dr. Clarke saw several very curious paintings.

This place was visited in the early part of the seventeenth century by a Franciscan friar of Lodi,

* Rees; Malte-Brun; Browne.

† Σεβαστός, in Greek, signifies Augustus.

in Italy, named Quaresimius, who says:—"This place now exhibits a scene of ruin and desolation, consisting only of peasants' habitatiens, and sufficiently manifests, in its remains, the splendour of the ancient city. Considered as the native place of Joachim and Anna, the parents of the Virgin, it is renowned, and worthy of being visited." "It is not easy," says Dr. Clarke, "to account for the disregard shown to a monument of antiquity, highly interesting from its title to consideration in the history of ancient architecture, or to the city of which it was the pride, once renowned as the metropolis of Galilee."

The following account is from the pen of the celebrated French traveller, M. La Martine:—"A great number of blocks of stone, hollowed out for tombs, traced our route to the summit of the mamelon, on which Saphora is situated. Arrived at the top, we beheld an insulated column of granite still standing, and marking the site of a temple. Beautiful sculptured capitals were lying on the ground at the foot of the column, and immense fragments of hewn stone, removed from some great Roman monument, were scattered everywhere round, serving the Arabs as boundaries to their property, and extending as far as a mile from Saphora, where we stopped to halt in the middle of the day."

This is all that now remains of this once noble city.

"A fountain of excellent and inexhaustible water," continues La Martine, "flows herefrom, for the use of the inhabitants of two or three valleys; it is surrounded by some orchards of fig and pomegranate trees, under the shade of which we seated ourselves; and waited more than an hour before we could water our caravan, so numerous were the herds of cows and camels which the Arabian shepherds brought from all parts of the valley. Innume-

rable files of cattle and black goats wound across the plain and the sides of the hill leading to Nazareth*."

NO. XXVI.—SARDIS.

SARDIS is thus alluded to in the Apocalypse †:—

"1. And unto the angel of the church in Sardis write:—These things saith he that hath the seven spirits of God, and the seven stars; I know thy works, that thou hast a name, that thou livest, and art dead.

"2. Be watchful and strengthen the things which remain, that are ready to die; for I have not found thy works perfect before God.

"3. Remember therefore how thou hast received and heard, and hold fast and repent. If therefore thou shalt not watch, I will come on thee as a thief, and thou shalt not know what hour I will come upon thee.

"4. Thou hast a few names even in Sardis, which have not defiled their garments; and they shall walk with me in white; for they are worthy."

Sardis was situated five hundred and forty stadia from Ephesus; viz. seven miles and a half.

When this city was built is not, we believe, upon record. It was the capital of Lydia, and situated on the banks of the Pactolus, at the foot of Mount Tmolus; having the Cayster to the south, and Hermus to the north.

During the reign of Atys, son of Gyges, the Cimmerians, being expelled their own country by the Nomades of Scythia, passed over into Asia, and possessed themselves of Sardis. Some time after this, Crœsus became king of Lydia, and a war ensued between him and Cyrus the Great. At that period no nation of Asia was more hardy, or more valiant, than the Lydians. They fought principally on horse-

* Clarke; La Martine. † Chap. iii. 1—4.

back, armed with long spears, and were very expert in managing the horse. Sardis, according to Herodotus, was taken by storm; according to Polyænus, by surprise. Cyrus availed himself of a truce, which he had concluded with Crœsus, (the richest of kings), to advance his forces, and making his approach by night, took the city. Crœsus, still remaining in possession of the citadel, expected the arrival of his Grecian succours: but Cyrus, putting in irons the relatives and friends of those who defended the citadel, showed them in that state to the besieged. At the same time he informed them by a herald, that, if they would give up the place, he would set their friends at liberty; but that, if they persevered in their defence, he would put them to death. The besieged chose rather to surrender, than cause their relations to perish. Such is the relation of Polyænus.

The Persians obtained possession of Sardis, and made Crœsus captive, after a siege of fourteen days, and a reign of fourteen years. Thus was a mighty empire destroyed in a few days. Crœsus being brought into the presence of Cyrus, that prince ordered him to be placed in chains upon the summit of a huge wooden pile, with fourteen Lydian youths standing round him. Before this, however, Cyrus gave the citizens to understand, that if they would bring to him and his army all their silver and gold, their city should be spared. On learning this, they brought to him all their wealth; but Crœsus was ordered to be burned alive. Before we give an account of this barbarous order, however, we must refer to a circumstance which had occurred several years before.

Solon, one of the most celebrated of legislators, having established a new system of laws at Athens, thought to improve his knowledge by travel. He went, therefore, to Sardis. The king received him very sumptuously;—dressed in magnificent apparel,

enriched with gold, and glittering with diamonds. Finding that the Grecian sage did not appear in any way moved by this display, Crœsus ordered, that all his treasures, royal apartments, and costly furniture, should be shown to him. When Solon had been shown all these, he was taken back to the king, who then inquired of him :—Which of all the persons he had seen during his travels, he esteemed the most happy? "A person named Tellus," answered Solon, "a citizen of Athens; an honest and good man; one who had lived all his days without indigence, and always seen his country flourishing and happy; who had children that were universally esteemed; and whose children he had the satisfaction, also, of seeing, and who died at last gloriously fighting for his country."

When Crœsus heard this, thinking that if he were not esteemed the first in happiness, he would at least be thought the second, he inquired "Who, of all you have seen, was the next in happiness to Tellus?" "Cleobis and Biton of Argos," answered Solon, "two brothers who left behind them a perfect pattern of fraternal affection, and of the respect due from children to their parents. Upon a solemn festival when their mother, a priestess of Juno, was to go to the temple, the oxen that were to draw her not being ready, the two sons put themselves to the yoke, and drew their mother's chariot thither, which was above five miles distant. All the mothers, ravished with admiration, congratulated the priestess on the piety of her sons. She, in the transport of her joy and thankfulness, earnestly entreated the goddess to reward her children with the best thing that heaven can give to man. Her prayers were heard. When the sacrifice was over, her two sons fell asleep in the very temple to which they had brought her, and there died in a soft and peaceful slumber. In

honour of their piety," concluded Solon, "the people of Argos consecrated statues to them in the temple of Delphos."

Crœsus was greatly mortified at this answer; and therefore said with some token of discontent, "Then you do not reckon me in the number of the happy at all?" "King of Lydia," answered Solon, "besides many other advantages, the gods have given to us Grecians a spirit of moderation and reserve, which has produced among us a plain, popular, kind of philosophy, accompanied with a certain generous freedom, void of pride and ostentation, and therefore not well suited to the courts of kings. This philosophy, considering what an infinite number of vicissitudes and accidents the life of man is liable to, does not allow us to glory in any prospects we enjoy ourselves, or to admire happiness in others which may prove only superficial and transient."

Having said this much, Solon paused a little,—then proceeded to say, that "the life of man seldom exceeds seventy years, which make up in all twenty-five thousand five hundred and fifty days, of which two are not exactly alike; so that the time to come is nothing but a series of various accidents, which cannot be foreseen. Therefore, in our opinion," continued Solon, "no man can be esteemed happy, but he whose happiness God continues to the end of his life. As for others, who are perpetually exposed to a thousand dangers, we account their happiness as uncertain, as the crown is to a person that is still engaged in battle, and has not yet obtained the victory."

It was not long before Crœsus experienced the truth of what Solon told him. Cyrus made war upon him, as we have already related: and he was now condemned to be burned. The funeral pile was prepared, and the unhappy king being laid thereon, and just on the point of execution, recollecting the con-

versation he had had with Solon some few years before, he cried aloud three times, "Solon! Solon! Solon!" when Cyrus heard him exclaim thus, he became curious to know why Crœsus pronounced that celebrated sage's name with so much earnestness in the extremity to which he was reduced. Crœsus informed him. The conqueror instantly paused in the punishment designed; and, reflecting on the uncertain state to which all sublunary things are subject, he caused him to be taken from the pile, and ever afterwards treated him with honour and respect. This account is from Rollin, who has it from Herodotus and other ancient writers.

Crœsus is honourably mentioned by Pindar, in his celebrated contrast between a good sovereign and a bad one:—

When in the mouldering urn the monarch lies,
  His fame in lively characters remains,
Or graved in monumental histories,
  Or deck'd and painted in Aonian strains.
Thus fresh and fragrant and immortal blooms
  The virtue, Crœsus, of thy gentle mind;
While fate to infamy and hatred dooms
  Sicilia's tyrant*, scorn of human kind;
Whose ruthless bosom swelled with cruel pride,
When in his brazen bull the broiling wretches died.
Him, therefore, not in swect society,
  The generous youth, conversing, ever name;
Nor with the harp's delightful melody
  Mingle his odious, inharmonious fame.
The first, the greatest, bliss on man conferred,
  Is in the acts of virtue to excel;
The second to obtain their high reward,
  The soul-exalting praise of doing well.
Who both these lots attains is bless'd indeed;
Since fortune here below can give no higher meed.

PINDAR. *Pyth.* i.—WEST.

On the division of the Persian monarchy into

* Phalaris.

satrapies, Sardis became the residence of the satrap who had the government of the sea-coast.

In the third year of the war arising from the revolt of the Ionians against the Persian authority, the Ionians having collected all their forces together, set sail for Ephesus, whence, leaving their ships, they marched by land to Sardis. Finding that city in a defenceless state, they made themselves masters of it; but the citadel, into which the Persian governor Artaphernes had retired, they were not able to force. Most of the houses were roofed with reeds. An Ionian soldier therefore having, whether with intention or by accident was never ascertained, set fire to a house, the flames flew from roof to roof, and the whole city was entirely destroyed, almost in a moment. In this destruction the Persians implicated the Athenians; for there were many Athenians among the Ionians. When Darius, therefore, heard of the conflagration, he immediately determined on making war upon Greece; and that he might never forget the resolution, he appointed an officer to the duty of crying out to him every night at supper,—"Sir, remember the Athenians." It is here, also, to be remembered, that the cause why the Persians afterwards destroyed all the temples they came near in Greece, was in consequence of the temple of Cybele, the tutelary deity of Sardis, having been, at that period, reduced to ashes.

Xerxes, on his celebrated expedition, having arrived at Sardis, sent heralds into Greece, demanding earth and water. He did not, however, send either to Athens or Lacedæmon. His motive for enforcing his demand to the other cities, was the expectation that they, who had before refused earth and water to Darius, would, from the alarm at his approach, send it now. In this, however, he was

for the most part mistaken. Xerxes wintered at this city.

Alexander having conquered the Persians at the battle of the Granicus, marched towards Sardis. It was the bulwark of the Persian empire on the side next the sea. The citizens surrendered; and, as a reward for so doing, the king gave them their liberties, and permitted them to live under their own laws. He gave orders, also, to the Sardians to erect a temple to Olympian Jove.

After the death of Alexander, Seleucus, carrying on a war with Lysimachus, took possession of Sardis, B.C. 283. In 214 B.C. Antiochus the Great made himself master of the citadel and city. He kept possession of it twenty-five years, and it became his favourite place of retreat after having lost the battle of Magnesia. His taking it is thus described by Polybius:—"An officer had observed, that vultures and birds of prey gathered round the rock on which the citadel was placed, about the offals and dead bodies, thrown into a hollow by the besieged; and inferred that the wall standing on the edge of the precipice was neglected, as secure from attack. He scaled it with a resolute party, while Antiochus called off the attention both of his own army and of the enemy by a feint, marching as if he intended to attack the Persian gate. Two thousand soldiers rushed in at the gate opened for them, and took their post at the theatre, when the town was plundered and burned."

Attalus Philomater, one of the descendants of the Antiochus just mentioned, bequeathed Sardis, with all his other possessions, to the Roman people; and, three years after his death, it was in consequence reduced to a Roman province.

Under the reign of Tiberius, Sardis was a very large city; but it was almost wholly destroyed by

an earthquake. The emperor, however, had sufficient public virtue to order it to be rebuilt, and at a very great expense. In this patronage of Sardis, he was imitated by Hadrian, who was so great a benefactor, that he obtained the name of Neocorus. The patron god was Jupiter, who was called by a name synonymous with protector.

Sardis was one of the first towns that embraced the Christian religion, having been converted by St. John; and some have thought that its first bishop was Clement, the disciple of St. Paul.

In the time of Julian great efforts were made to restore the Pagan worship, by erecting temporary altars at Sardis, where none had been left, and repairing those temples of which vestiges remained.

A. D. 400, the city was plundered by the Goths, under Tribigildus and Cairanas, officers in the Roman pay, who had revolted from the emperor Arcadius.

A.D. 1304, the Turks, on an insurrection of the Tartars, were permitted to occupy a portion of the Acropolis; but the Sardians, on the same night, murdered them in their sleep.

The town is now called Sart or Serte. When Dr. Chandler visited it in 1774, he found the site of it "green and flowery." Coming from the east, he found on his left the ground-work of a theatre; of which still remained some pieces of the vault, which supported the seats, and completed the semicircle.

Going on, he passed remnants of massy buildings; marble piers sustaining heavy fragments of arches of brick, and more indistinct ruins. These are in the plain before the hill of the Acropolis. On the right hand, near the road, was a portion of a large edifice, with a heap of ponderous materials before and behind it. The walls also are standing of two large,

long, and lofty rooms, with a space between them, as of a passage. This remnant, according to M. Peysonell, was the house of Crœsus, once appropriated by the Sardians as a place of retirement for superannuated citizens. The walls in this ruin have double arches beneath, and consist chiefly of brick, with layers of stone: it is called the Gerusia. The bricks are exceedingly fine and good, of various sizes, some flat and broad. "We employed," continues Dr. Chandler, "a man to procure one entire, but the cement proved so very hard and tenacious, it was next to impossible. Both Crœsus and Mausolus, neither of whom could be accused of parsimony, had used this material in the walls of their palaces. It was insensible of decay; and it is asserted, if the walls were erected true to their perpendicular, would, without violence, last for ever."

Our traveller was then led toward the mountain; when, on a turning of the road, he was struck with the view of a ruin of a temple, in a retired situation beyond the Pactolus, and between Mount Tmolus and the hill of the Acropolis. Five columns were standing, one without the capital, and one with the capital awry, to the south. The architrave was of two stones. A piece remains of one column, to the southward; the other part, with the column which contributed to its support, has fallen since the year 1699. One capital was then distorted, as was imagined, by an earthquake; and over the entrance of the Naos was a vast stone, which occasioned wonder by what art or power it could be raised. That magnificent portal has since been destroyed; and in the heap lies that huge and ponderous marble. The soil has accumulated round the ruin; and the bases, with a moiety of each column, are concealed. This, in the opinion of Dr. Chandler, is probably the Temple of Cybele; and which was damaged in the

conflagration of Sardis by the Milesians. It was of the Ionic order, and had eight columns in front. The shafts are fluted, and the capitals designed with exquisite taste and skill. "It is impossible," continues our traveller, "to behold without deep regret, this imperfect remnant of so beautiful and so glorious an edifice!"

In allusion to this, Wheler, who visited Sart towards the latter part of the seventeenth century, says:—"Now see how it fareth with this miserable church, marked out by God; who, being reduced to a very inconsiderable number, live by the sweat of their brows in digging and planting the gardens of the Turks they live amongst and serve; having neither church nor priest among them. Nor are the Turks themselves there very considerable, either for number or riches; being only herdsmen to cattle feeding on those spacious plains; dwelling in a few pitiful earthen huts; having one mosque, perverted to that use from a Christian church. Thus is that once glorious city of the rich king Crœsus now reduced to a nest of worse than beggars. Their Pactolus hath long since ceased to yield them gold,* and the treasures to recover them their dying glories. Yet there are some remains of noble structures, remembrances of their prosperous state, long since destroyed. For there are the remains of an old castle, of a great church, palaces, and other proud buildings, humbled to the earth."

Several inscriptions have been found here; and, amongst these, one recording the good will of the council and senate of Sardis towards the emperor Antoninus Pius. Medals, too, have been found;

* The Pactolus flowed through the centre of the Forum at Sardis, and brought, in its descent from Tmolus, a quantity of gold dust. Hence the vast riches of Crœsus. It ceased to do this in the age of Augustus.

amongst which, two very rare ones; viz. one of the Empress Tranquillina, and another of Caracalla, with an urn on the reverse, containing a branch of olives; under which is an inscription, which translated, is, "*The sport Chysanthina of the Sardians twice Nercorus.*" Another, stamped by the common assembly of Asia there, in honour of Drusus and Germanicus. Also one with the Emperor Commodus, seated in the midst of a zodiac, with celestial signs engraved on it: on the reverse, "*Sardis, the first metropolis of Asia, Greece, Audia.*"*

NO. XXVII.—SELEUCIA.

THERE were no less than thirteen cities, which were called Seleucia, and which received their name from Seleucus Nicanor. These were situated in Syria, in Cilicia, and near the Euphrates.

"It must be acknowledged," says Dr. Prideaux, "that there is mention made of Babylon, as of a city standing long after the time I have placed its dissolution, as in Lucan †, Philostratus ‡, and others. But in all those authors, and wherever also we find Babylon mentioned as a city in being, after the time of Seleucus Nicanor, it must be understood, not of old Babylon, on the Euphrates, but of Seleucia, on the Tigris. For as that succeeded to the dignity and grandeur of old Babylon, so also did it in its name."

"Since the days of Alexander," says Sir R. Porter, "we find four capitals, at least, built out of the remains of Babylon; Seleucia by the Greeks; Ctesiphon by the Parthians; Al Maidan by the Persians; Kufa by the Caliphs; with towns, villages, and caravanserais, without number. That the fragments of one city

* Herodotus; Pindar; Polyænus; Plutarch; Arrian; Quintus Curtius; Rollin; Wheler; Chandler; Peysonell.

† Lib. i. v. 10. ‡ Lib. i. c. 17, 18, 19.

should travel so far, to build or repair the breaches of another, appeared, on the first view of the subject, to be unlikely to myself; but, on traversing the country between the approximating shores of the two rivers, and observing all the facilities of water-carriage from one side to the other, I could no longer be incredulous of what had been told me; particularly when scarce a day passed without my seeing people digging the mounds of Babylon for bricks, which they carried to the verge of the Euphrates, and thence conveyed in boats to wherever they might be wanted."

Seleucus built many cities; of which far the greater part was raised from superstitious motives; many were peopled from the ruins of places in their neighbourhood, whose sites were equally convenient; and only a very few were erected in conformity with those great military and commercial views, by which, in this particular, his master (Alexander) had uniformly been guided. He named nine after himself; and four in honour of four of his wives; three Apameas; and one Stratonice; in all thirty-five. Sixteen were named Antioch; five Laodicea, after his mother. Many foundations were laid of other cities. Some, after favourite scenes in Greece or Macedon; some in memory of glorious exploits; and not a few after his master Alexander.

This Seleucia was built of the ruins of Babylon; and Pliny, the naturalist, gives the following account: —"Seleucia was built by Seleucus Nicanor, forty miles from Babylon, at a point of the confluence of the Euphrates with the Tigris, by a canal. There were 600,000 citizens here at one time; and all the commerce and wealth of Babylon had flowed into it. The territory in which it stood was called Babylonia; but it was itself a free state, and the people lived after the laws and manners of the Macedonians.

The form of the walls resembled an eagle spreading her wings."

In a country, destitute of wood and stone, whose edifices were hastily erected with bricks baked in the sun, and cemented with the native bitumen, Seleucia speedily eclipsed the ancient capital of the East.

Many ages after the fall of the Macedonian empire, Seleucia retained the genuine character of a Greek colony; arts, military virtue, and a love of freedom: and while the republic remained independent, it was governed by a senate consisting of three hundred nobles. The walls were strong; and as long as concord prevailed among the several orders of the state, the power of the Parthians was regarded with indifference, if not with contempt. The madness of faction, however, was sometimes so great, that the common enemy was occasionally implored; and the Parthians * were, in consequence, beheld at the gates, to assist sometimes one party, and sometimes the other. Ctesiphon was then but a village †, on the opposite side of the Tigris, in which

* Most authors agree that the Parthians were Scythians by origin, who made an invasion on the more southern provinces of Asia, and at last fixed their residence near Hyrcania. They remained long unnoticed, and even unknown, and became successively tributary to the empire of the Assyrians, then of the Medes, and thirdly, of Persia.

When Alexander invaded Persia, the Parthians submitted to his authority, like other cities of Asia. After his death, they fell successively under the power of Eumenes, Antigonus, Seleucus Nicanor, and Antiochus. At length, in consequence of the rapacity of Antiochus's lieutenant, whose name was Agathocles, Arsaces, a man of great military powers, raised a revolt, and subsequently founded the Parthian empire, about two hundred and fifty years before the Christian era. Arsaces' successors were called, after him, the Arsacidæ.

† For the precise situation of Seleucia, Ctesiphon, Modain, and Bagdad, cities often confounded with each other, see an excellent

the Parthian kings were accustomed to reside during the winter, on account of the mildness of the climate. The summer they passed at Ecbatana.

Trajan left Rome A. D. 112, and after subduing several cities in the East, laid siege to Seleucia and Ctesiphon. Chosroes, the king, being absent quelling a revolt in some part of his more eastern dominions, these cities soon surrendered to the Roman hero, and all the neighbouring country. "The degenerate Parthians," says the Roman historian, "broken by internal discord, fled before his arms. He descended the Tigris in triumph from the mountains of Armenia to the Persian gulf. He enjoyed the honour of being the first, as he was the last, of the Roman generals who ever navigated that remote sea." At his death, which occurred soon after his return to Rome, most of the cities of Asia, that he had conquered, threw off the Roman yoke; and among these were Seleucia and Ctesiphon.

Under the reign of Marcus, A. D. 165, the Roman generals penetrated as far as these celebrated cities. They were received as friends by the Greek colony; they attacked, as enemies, the seat of the Parthian kings; and yet both experienced the same treatment. Seleucia was sacked by the friends they had invited—though it has been alleged in their favour, that the citizens of Seleucia had first violated their faith.

More than 300,000 of the inhabitants were put to the sword; and the city itself nearly destroyed by conflagration.

Seleucia never recovered this blow: but Ctesiphon, in about thirty-three years, had sufficiently recovered its strength to maintain an obstinate siege against the emperor Severus. It was at last, nevertheless, taken by assault; and the king, who defended it in person,

geographical map of M. d'Anville, in Mém. de l'Académie, tom. xxx.

escaped with precipitation. The Romans netted a rich booty, and took captive 100,000 persons*.

"Below Bagdad," says a celebrated French writer, on geography, (Malte-Brun), "the ruins of Al-Modain, or the two cities, have attracted the attention of every traveller. One of them is unquestionably the ancient Ctesiphon; but the other, which lies on the western bank of the Tigris, is not Seleucia, as all the travellers affirm†: it is Kochos, a fortress situated opposite to Seleucia, and which, according to the positive testimony of Arrian and Gregory of Nazianzus, was different from Seleucia‡." In this account Malte-Brun appears to us to be exceedingly mistaken§.

Of the ruins of SELEUCIA, near ANTIOCH, Mr. Robinson speaks thus:—"Being desirous of visiting the ruins of the ancient Seleucia Pieriæ, I rode over to the village of Kepse, occupying the site of the ancient city. We were apprised of our approach to it, by seeing a number of sepulchral grots excavated in the rock by the road-side, at present tenanted by shepherds and their flocks. Some were arched like those I had seen at Delphi; others were larger, with apartments, one within the other. We entered the inclosure of the ancient city by the gate at the south-east side; probably the one that led to Antioch. It is defended by round towers, at present in ruins. Of the magnificent temples and buildings mentioned by Polybius, some remains of pillars are alone standing to gratify the curiosity of the antiquarian tra-

* Dion, l. lxxv. p. 1263; Herodian, l. iii. 120; Gibbon, vol. i. 335.

† Pietro della Valle, Olivier, Otter, &c.

‡ Pliny; Prideaux; Gibbon; Gillies; Rees; Brewster; Malte-Brun; Porter; Robinson.

§ Vid. Mannert, Géographie des Grecs et des Romains, t. v. p. i. p. 397, 403, &c.

veller. But recollecting, as I sat alone on a stone seat at the jetty head, that it was from hence Paul and Barnabas, the harbingers of Christianity to the West, when sent forth from the church at Antioch, embarked for Cyprus; the place all at once assumed an interest that heathen relics were little calculated to inspire. It came opportunely, also, for I felt particularly depressed at the sight of a large maritime city, once echoing with the voices of thousands, now without an inhabitant; a port formerly containing rich laden galleys, at present choked up with reeds; and finally, a quay, on which for centuries anxious mariners paced up and down throughout the day, at this moment without a living creature moving on its weather-beaten surface but myself."

NO. XXVIII.—SELINUS, OR SELINUNTUM.

This city was founded A. U. C. 127, by a colony from Megara. It received its name from a Greek word meaning parsley, which grew there in great profusion; and its ancient consequence may be learned from the ruins now remaining. It was destroyed by Hannibal. The conduct of the war having been committed to that general, he set sail with a very large fleet and army. He landed at a place called the Well of Lilybæum, which gave its name to a city afterwards built on the same spot.

His first enterprise was the siege of Selinuntum. The attack and defence were equally vigorous; the very women showing a resolution and bravery beyond their sex. The city, after making a long resistance, was taken by storm, and the plunder of it abandoned to the soldiers. The victor exercised the most horrid cruelties, without showing the least regard to age or sex. He permitted, however, such inhabitants as had fled to continue in the city after it had been dismantled, and to till the lands, on con-

dition of their paying a tribute to the Carthaginians. The city had then been built 242 years. It became afterwards an important place; but from the manner in which the columns and other fragments of three stupendous temples lie, it is quite evident they must have been thrown down by an earthquake; but the date of that calamity is not known.

The ruins of Selinus are thus described by Mr. Swinburne:—"They lie in several stupendous heaps, with many columns still erect, and at a distance resemble a large town with a crowd of steeples. On the top of the hill is a very extensive level, seven miles off, on which lie the scattered members of three Doric temples, thirty yards asunder, in a direct line from north to south. The most northerly temple, which was pseudodipterous, exceeded the others very much in dimensions and majesty, and now composes one of the most gigantic and sublime ruins imaginable. They all lie in great confusion and disorder."

The second temple is easily described. It had six columns in the front, and eleven on each side; in all thirty-four. Their diameter is five feet; they were all fluted; and most of them now remain standing as high as the second course of stones. The pillars of the third temple were also fluted, and have fallen down so very entire, that the five pieces which composed them lie almost close to each other, in the order they were placed in when upright. These temples are all of the Doric order, without a base.

The two lesser ones are more delicate in their parts and ornaments than the principal ruins; the stone of which they are composed is smooth and yellowish, and brought from the quarries of Castel-Franco. There are other ruins and broken columns dispersed over the site of the city, but none equal to these." Such is the account given by Mr. Swinburne; what follows first appeared in the Penny Magazine.

On the southern coast of Sicily, about ten miles to the east of Cape Granitola, and between the little rivers of Maduini and Bilici, (the Crimisus and Hypsa of ancient times,) a tremendous mass of ruins presents itself in the midst of a solitary and desolate country. These are the sad remains of the once splendid city of Selinus, or Selinuntum, which was founded by a Greek colony from Megara, more than two thousand four hundred years ago. When seen at a distance from the sea, they still look like a mighty city; but on a near approach nothing is seen but a confused heap of fallen edifices—a mixture of broken shafts, capitals, entablatures, and metopæ, with a few truncated columns erect among them. They seem to consist chiefly of the remains of three temples of the Doric order. One of these temples was naturally devoted by a maritime and trading people to Neptune; a second was dedicated to Castor and Pollux, the friends of navigation and the scourge of pirates: the destination of the third temple is uncertain.

The size of the columns and the masses of stone that lie heaped about them is prodigious. The lower circumference of the columns is thirty-one feet and a half; many of the stone blocks measure twenty-five feet in length, eight in height, and six in thickness. Twelve of the columns have fallen with singular regularity, the disjointed shaft-pieces of each lying in a straight line with the base from which they fell, and having their several capitals at the other end of the line. If architects and antiquaries have not been mistaken in their task of measuring among heaps of ruins that in good part cover and conceal the exterior lines, the largest of the three temples was three hundred and thirty-four feet long, and one hundred and fifty-four feet wide.

These are prodigious and unusual dimensions for ancient edifices of this kind. That wonder of the

whole world, the Temple of Diana at Ephesus, itself did not much exceed these admeasurements. The great Selinuntian temple seems to have had porticoes of four columns in depth, and eight in width, with a double row of sixteen columns on the lateral sides of the cella. It is somewhat singular, from having had all the columns of the first row on the east front fluted, while all the rest of the columns were quite plain. One of these fluted columns is erect and tolerably entire, with the exception of its capital. The fluting, moreover, is not in the Doric style; for each flute is separated by a fillet. The material of which this and the other edifices were formed, is a species of fine-grained petrifaction, hard, and very sonorous on being struck with a hammer. It was hewn out of quarries near at hand, at a place called Campo Bello, where many masses, only partially separated from the rock, and looking as if the excavation had been suddenly interrupted, are still seen.

A flight of ancient steps, in tolerable preservation, leads from the Marinella to the Acropolis, where the covert-ways, gates, and walls, built of large squared stones, may still be traced all round the hill. A little to the west of the Acropolis is the small pestiferous lake, Yhalici, partly choked up with sand. In ancient times this was called *Stagnum Gonusa*, and it is said the great philosopher Empedocles purified it and made the air around it wholesome, by clearing a mouth towards the sea, and conveying a good stream of water through it. The Fountain of Diana, at a short distance, which supplied this stream, still pours forth a copious volume of excellent water; but it is allowed to run and stagnate over the plain, and now adds to the *malaria* created by the stagnant lake. The surrounding country is wholly uncultivated, and, where not a morass, is covered with underwood, dwarf palms, and myrtle-bushes of a prodigious growth.

For six months in the year, Selinunte is a most unhealthy place; and though the stranger may visit it by day-time without much danger of catching the infection, it seems scarcely possible to sleep there in summer and escape the malaria fever in one of its worst forms. Of four English artists who tried the experiment in 1822, not one escaped; and Mr. Harris, a young architect of great promise, died in Sicily from the consequences. These gentlemen made a discovery of some importance. They dug up near one of the temples some sculptured metopæ with figures in rilievo, of a singular primitive style, which seems to have more affinity with the Egyptian or the Etruscan, than with the Greek style of a later age. There are probably few Greek fragments of so ancient a date in so perfect a state of preservation.

The government claimed these treasures, and caused them to be transported to Palermo; but Mr. Samuel Angel, an architect, and one of the party, took casts from them, which may now be seen at the British Museum; and of which we present the reader with an account, drawn up, we believe, by a gentleman named Hamilton.—"Within a temporary building opening from the fifth room, are the casts from the marble metopæ of the great temple of Jupiter Olympius, at Selinus, in Sicily. Valuable as they are, as belonging to a school of art prior to that of Ægina, and probably of a date coeval with the earliest Egyptian, a short notice of them may not be unacceptable, as no account of them is to be found in the Synopsis, although to the public in general subjects of great curiosity and inquiry. The legend which they tell and their appearance, are altogether as unaccountable as mysterious. At Selinus, in Sicily, there are the remains of six temples of the earliest Doric, within a short distance of each other, and it was during the researches into the ruins of the

largest, called the Western, and the one farthest from it, named the Eastern, by Messrs. Harris and Angell, in 1832, that these ancient sculptures were found: among them there were no single and perfect statues as in the temple of Ægina, which probably arose from the neighbourhood being well peopled, and they had no doubt been repeatedly ransacked. These temples may be reckoned among the largest of antiquity, being equal in their dimensions to those at Agrigentum, in the fluting of whose columns there is sufficient space for a man to stand. Immediately after the discovery, application was made to the Neapolitan Government to allow them to be shipped for England; but permission was refused, and they are now in the Royal Gallery at Palermo. Casts were, however, allowed to be taken, and they are these we now describe.

"They are probably of as early a date as any that have reached our times, and are of different styles of art; those which belonged to the temple called Eastern, whence the sculpture of the head of the dying warrior, and the chariot drawn by horses, were taken, possess much of the Æginitan character,; those of the Western are of a ruder age. In most of the figures the anatomy resembles that of the earliest coins, but differs in many respects from the Greek sculptures; and there is a short and full character in the faces approaching the Egyptian. From the short proportions, the fleshy part of the thigh overcharged, and the peculiar manner in which the hair is arranged, they might be taken for specimens of Æginitan art; but on a close inspection it will be found, that they are the work of artists educated on different principles. At a much later period it is known that the artists of Ægina were employed by the kings of Sicily; and these, therefore, are not unlikely to have been the work of Carthaginian sculptors brought to decorate

a city in alliance and newly founded, which will account for the Egyptian character given to the whole.

"The cast, which consists of the body and head of a dying soldier, a part of a female figure behind, formed the third metope of the Eastern Temple, and is a most valuable and curious fragment, and determines the style and character of the sculpture of the temple. It bears a marked resemblance to some of the heads in the Ægina marbles, but it has much more expression; the artist has evidently intended to mark the agonies of death, by the closed eyes, the mouth slightly opened, and the tongue appearing between the teeth; the hair and beard are most carefully and symmetrically arranged and most elaborately finished; the helmet is thrown back, and is of the kind called 'γεῖσον'—part of the crest 'λόφος' is visible under the left shoulder of the figure. The fragment of the female is very spirited, and evidently in strong action. Those metopes, like those of the Parthenon, are in high relief, and in some parts detached. Thorwaldsen has pronounced them equal in execution to the Ægina. The next, which consists of three figures, one of which has a horse under the arm, is particularly interesting, from the illustration it presents of the death of the Gorgon Medusa. Perseus, emboldened by the presence of Minerva, is represented in the act of slaying Medusa; his eyes are averted from the object of his honour, while his right arm, guided by the goddess, thrusts his sword into the throat of the monster. Pegasus, a winged foal, springs from her blood, and Medusa presses him to her side with apparent solicitude. The monstrous face of the Gorgon is finely represented; the large round head and hideous face rise from the shoulders without the intervention of a neck; all the features are frightfully distorted, the nose is flat and spreading, and the mouth is nearly the whole width of the face, and

is armed on each side with two immense tusks; the hair over the forehead is curiously shown, and almost appears to have represented the serpents to which it was changed. The figure of Minerva on the right is draped with the '*πέπλον*,' and has the Mæander ornament on the edge. The figure of Perseus is in the centre; he is armed with the harp of Mercury and the helmet of Pluto, which latter has a pendant falling on each side; the '*πτηνὰ πέδιλα*,' or *talaria*, are represented as covering the feet entirely, and bear some resemblance to the ancient greaves; the front part is attached to the ancle by thongs. The form of the young Pegasus is exceedingly beautiful; he seems bounding from the earth. The metope, containing the figure bearing two others on its shoulders, represents the adventure of Hercules, surnamed Melampyges, from the black and hairy appearance of his loins. The story is as follows:—Passalus and Achemon, two brothers, reviled their mother, who warned them to beware of a man whose loins were covered with black hair. They attempted to rob Hercules while asleep, and from that had the name of Cereopes; in the attempt they failed and awoke him, and he bound them hand and foot to his bow, with their heads downwards, and carried them in that manner. They began laughing on the accomplishment of their mother's prophecy; Hercules asked them why they laughed, and on their telling him the reason, he also laughed and liberated them. The figure of the god is represented as strong and muscular, and the two prisoners have a very ludicrous appearance; in the reversed position, the hair falls in a curious manner; the whole group has been painted in various colours, and in the countenances much of Egyptian expression is to be observed. The horses which draw the chariot formed part of the centre metope of the Eastern Temple; it is very

imperfect, and is supposed to represent the celebration of the race of Pelops and Œnomaus; they are drawn full of fire and courage, and are finely fore-shortened; they have the cropped ears and manes which are observable in those of the Parthenon.

"These sculptures are valuable as specimens of the third period of the art, the earliest of which is probably the Hindoo; the great resemblance both these and the Egyptian bear to that style is remarkable, and gives warrant to suppose that it was the original school. Of Hebrew sculpture there are no remains; the command to form no graven images prevented the art attaining the perfection which it reached in the neighbouring country of Syria, and would seem to confirm the account, that within the land of Judea no statue bearing marks of great antiquity has been discovered. The Egyptian, the Etruscan, the Selinuntine, and the Ægina schools, furnished the models for the Grecian; and the careful observer has it in his power, within the walls of the Museum, to trace, step by step, the progress of the art; till it attained its meridian splendour in the production of those sculptures, whose dilapidated remains are there preserved, and which the accumulated knowledge, genius, labour, and talent of two thousand five hundred years has never yet been able to surpass*."

* The following observations are by the same hand. They may be taken as a supplement to our article entitled ÆGINA:—"In the Phigalian room of the British Museum, against the southern wall, a pediment has recently been erected, corresponding with that opposite, which contains eleven of the casts from the Ægina statues. On this are placed five more, which were brought from the ruins of the same temple of Jupiter Panhelleneus, in the island of Ægina. These five statues were all that were found belonging to the eastern front sufficiently in a state of preservation to assure of their original destination and design; and it is the more to be lamented, as that was the principal façade of the edifice, and contained the great entrance into the soros of the temple. This front was by far the most magnificent in its deorations; the esplanade before it extend-

The neighbouring country is interesting, as having been the scene of many of the memorable events

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ing one hundred, while that of the western was but fifty feet; the statues also on this tympanum were more numerous, there being originally on this fourteen figures, and but eleven on the other; they are also both in style and sculpture far superior, and appear as the work of the master, the others, in comparison, as those of the scholars. The superiority of conception and manner is apparent, the forms are more muscular and robust, the veins and muscles more displayed, an imitation of a maturer nature. At the first opening of the ruins twenty-five statues were discovered, besides the four female figures belonging to the Acroteria. To the artist the canon of proportion and the system of anatomical expression observable throughout the whole may be regarded as the models whence was derived that still bolder style of conception which afterwards distinguished the sculptors and made the perfection of the Athenian school; what the works of Ghulandia were to Raphael, these were to Phidias. The surprise of the common observer may be excited when he contemplates these figures, however disadvantageous the circumstances under which he views them. Perhaps he cannot call to mind in the capital of his country, however civilisation and the arts may have advanced, any sculptures of the nineteenth century which appear equally imposing; the more so, when he reflects that the history of their origin is buried in the darkness of two thousand four hundred years. Long after this period Lysippus held as a principal of the ideal which has in later times been too generally followed, to make men as they seem to be, not as they really are. In this group there is not, as seen in the opposite one, any figure immediately under the centre of the tympanum; that of Minerva, which was found, and which, no doubt, had occupied it, being thought too much broken to be placed. The one nearest is the figure of a warrior, who appears as having fallen wounded to the ground. He is supporting himself on the right arm, endeavouring to rise. The hand no doubt held a sword, as the rivets of bronze still remaining indicate. On the left arm is a shield held close to the body, the hand enclasping the τελαμών, or holder. The countenance, contrary to the one in a similar position on the opposite pediment, seems calmly to regard, and to mark the moment to resist with any chance of success an advancing adversary, who is rushing forward to seize his spoils. Whether this statue is rightly placed we think will admit of doubt. The figure rushing forward could not have inflicted the wound by which he has been disabled, and it seems more probable that an arrow, which an archer at the extreme of the pediment has just discharged, has been the cause of his wound, and that it should, instead of

recorded by the ancient historians. A few miles to the west of the ruins, on the banks of a little river,

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being on the ground, have been placed as if in the act of falling. In the attitude of the attacking warrior, a desire is shown to give the greatest interest to the action; the position of the right leg seems calculated to give movement to the figure as seen from below; behind the fallen an unarmed figure is stooping forward, apparently to raise him; but this statue would seem rather to belong to the other pediment, where a hollow is found in the pedestal on which the Goddess Minerva stands, which appears to have been made to allow room for its advance. Among the statues found, but broken, was one which stood nearly over the body of the wounded hero, to defend him against the advancing enemy before mentioned. Near the archer is another combatant on the ground; the countenance of this figure is aged, the beard most minutely sculptured; it is of a square form, and descends to the breast; on the lip are long mustachios. It is by far the most aged of either group, and appears to be a chief of consequence; he is raising himself on his shield; the expression of the face is very fine, it has a smile on it, though evidently in pain. The archer is a Phrygian, and his body is protected by leathern armour; as he has no shield allowed, he is holding the bow, which is small and of the Indian shape, in the left hand, with the arm outstretched; the bow-string has been drawn to the ear, the arrow seems just to have sped, and the exultation of the countenance shows it has taken effect. Three of these figures have that sort of helmet which defends the face by a guard descending over the nose, and the back by the length of the λόφος, or crest, or horsehair, *crista;* the shields are massy and large, they are the Argive ἀσπὶς ἐνκυκλος, circular shields, and the handles are nicely framed. The inside of all of them were painted in red colour, and within a circle of the exterior a blue colour was seen, on which was pictured, without doubt, the symbol adopted by the hero; for on a fragment of one of those belonging to this front was in relief a part of a female figure. The remaining figures belonging to this tympanum, the fragments of which were found, were principally archers.

"These statues offer the only illustration now extant of the armour of the heroic ages. The bodies of all the figures of this pediment, with the exception of the archer who is encased in leathern armour, are uncovered. The great minuteness of execution in the details corresponds with the exactness which Æschylus, Homer, and the earlier writers of the heroic age have preserved in their descriptions; in the whole of these statues this is observable in every tie and fastening. It would appear that the whole had un-

that now, unless when swelled by the winter torrents, creeps gently into the sea, was fought, amidst thunder, lightning, and rain, one of the most celebrated battles of ancient times, in which the "Immortal Timoleon," the liberator of Corinth, and the saviour of Syracuse, gained a glorious victory over the Carthaginian invaders. The events are preserved in popular traditions; and the names of Mago, Hamilcar, Hannibal, Agathocles, Dionysius, and Timoleon, are common in the mouths of the country people, though not unfrequently confused with one another, and subjected to the same laughable mutilation as the name of Castor and Selinute*.

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dergone the strictest scrutiny; as, in each, those parts which, from their position on the building, could not have been seen, are found equally exact: in every particular they are the same as those which are traced on the vases of the most Archaic style, where they are delineated in black on a red ground, as is seen in the Museum collection. The two female figures on the apex of the pediment are clothed; the drapery falls in thick folds around the figure; in their hands they hold the pomegranate flower; the feet are on a small plinth; they are the Ἐλπίς of the Greeks, the Goddess of Hope, so well known in museums and on coins, and their situation here is peculiarly appropriate, as presiding over an undecided combat. It does not appear that any of the figures on either pediment had any support to fix them in position but the cornice where they came in contact with it; they must all have been easily removable; and perhaps it may not be unreasonable to suppose, that on particular festivals they were so disposed as to represent the actions then in celebration, to recall to the imagination of the votaries the reason for those sacrifices then offered to the god who presided over the temple. This would account why almost all the celebrated groups of antiquity, which have decorated the façades of their sacred edifices, among which may be reckoned those of the Parthenon, the Sicilian Adrimetum, and the Ægina, are so completely finished, and shows how what would otherwise seem a waste both of talent and labour, was brought to account."

* Livy; Rollin; Swinburne; Parker; Knight; Hamilton.

NO. XXIX.—SICYON.

The most ancient kingdom of Greece was that of Sicyon, the beginning of which is placed by Eusebius 1313 years before the first Olympiad. Its duration is believed to have been about a thousand years; during which period it is said to have had a succession of kings, whose reigns were so equitable that nothing of importance is recorded of them. It sent, however, 3000 troops to the battle of Platea, and fifteen ships to that of Salamis. It is now only a village.

Of these monarchs the most remarkable was Sicyon, who is supposed to have built, though some say he only enlarged, the metropolis of his kingdom, and to have called it by his own name.

It became very powerful in the time of the Achaian league, which it joined, at the persuasion of Aratus, A. C. 251. It was destroyed by Demetrius, son of Antigonus, who afterwards rebuilt it, and endeavoured to impose upon it the name of Demetrius; but it soon sunk under its ancient and more memorable appellation.

Sicyon was in great reputation for the arts, and painting in particular; the true taste for which was preserved there in all its ancient purity. It is even said, that Apelles, who was then admired by all the world, had been at Sicyon, where he frequented the schools of two painters, to whom he gave a talent; not for acquiring a perfection of the art from them, but in order to obtain a share in their great reputation. When Aratus had reinstated his city in its former liberties, he destroyed all the pictures of the tyrants; but when he came to that of Aristratus, who reigned in the time of Philip, and whom the painter had represented in the attitude of standing in a triumphant chariot, he hesitated a long time

whether he should deface it or not; for all the capital disciples of Melanthus had contributed to the completion of that piece; and it had even been touched by the pencil of Apelles. This work was so inimitable in its kind, that Aratus was enchanted with its beauties; but his aversion to tyrants prevailed over his admiration of the picture, and he accordingly ordered it to be destroyed.

In the time of Pausanias, Sicyon was destroyed by an earthquake. It was, nevertheless, not long after, not only one of the noblest cities of Greece, on account of its magnificent edifices, many of which were built of marble, and ingenious workmen, but it was a distinguished place when the Venetians were masters of the Morea. The period, however, when it fell from that eminence is unknown.

Sicyon* was the school of the most celebrated artists of antiquity, and was sumptuously decorated with temples and statues. Pausanias enumerates seventeen temples, a stadium, a theatre, two gymnasia, an agora, a senate-house, and a temenos for the Roman emperors, with many altars, monuments, and numerous statues of ivory and gold, of marble, of bronze, and of wood.

Its present condition, in respect to population, may be, in a great measure, attributed to its having, about twenty years before Sir George Wheler visited it, been afflicted by the plague. "This final destruction," said one of the inhabitants, "is a judgment of God upon the Turks for turning one of the Christian churches into a mosque. The Vaywode fell down dead upon the place, the first time he caused the Koran to be read in it. This was followed by a plague, which, in a short time, utterly destroyed the whole town; and it could never afterwards be repeopled."

So little is known † concerning this ancient seat of

* Dodwell. † Clarke.

Grecian power, that it is not possible to ascertain in what period it dwindled from its pre-eminence to become, what it is now, one of the most wretched villages of the Peloponnesus. The remains of its former magnificence are, however, still considerable, and in some instances they exist in such a state of preservation, that it is evident the buildings of the city either survived the earthquakes said to have overwhelmed them, or they must have been constructed at some later period.

"The ruins of Sicyon," says Mr. Dodwell, "still retain some vestiges of ancient magnificence. Among these a fine theatre, situate at the north-east foot of the Acropolis; having seats in a perfect state. Near it are some large masses of Roman brick walls, and the remains of the gymnasium, supported by strong walls of polygonal construction. There are several dilapidated churches which, composed of ancient fragments, are supposed to occupy the site of the temples. Several fragments of the Doric order are observable among them; also several inscriptions."

"In respect to the temple of Bacchus," says Dr. Clarke, "we can be at no loss for its name, although nothing but the ground-plot now remains. It is distinctly stated by Pausanias to have been the temple of Bacchus, which was placed beyond the theatre to a person coming from the citadel, and to this temple were made those annual processions which took place at night, and by the light of the torches, when the Sicyonians brought hither the mystic images, called Bacchus and Lysius, chanting their ancient hymns."

The theatre is almost in its entire state; and although the notes were made upon the spot, did not enable Dr. Clarke to afford a description of its form and dimensions equally copious with that already given of the famous theatre of Polycletus in Eidausia; yet this of Sicyon may be considered as surpassing every

other in Greece, in the harmony of its proportions, the costliness of the workmanship, the grandeur of the coilon, and the stupendous nature of the prospect presented to all those who were seated upon its benches. If it were cleared of the rubbish about it, and laid open to view, it would afford an astonishing idea of the magnificence of a city, whose treasures were so great, that its inhabitants ranked amongst the most voluptuous and effeminate people of all Greece. The stone-work is entirely of that massive kind, which denotes a very high degree of antiquity.

The stadium* is on the right hand of a person facing the theatre, and it is undoubtedly the oldest work remaining of all that belonged to the ancient city. The walls exactly resemble those of Mycenæ and Tiryns; we may, therefore, class it among the examples of the Cyclopean masonry. It is, in other respects, the most remarkable structure of the kind existing; combining at once a natural and artificial character. The persons by whom it was formed, finding that the mountain whereon the coilon of the theatre has been constructed, would not allow a sufficient space for another oblong cavea of the length requisite to complete a stadium, built upon an artificial rampart reaching out into the plain, from the mountain toward the sea; so that this front-work resembles half a stadium thrust into the semi-circular cavity of a theatre; the entrance to the area, included between both, being formed with great taste and effect at the two sides or extremities of the semicircle. The ancient masonry appears in the front-work so placed. The length of the whole area equals two hundred and sixty-seven paces; the width of the advanced bastion thirty-six paces; and its height twenty-two feet six inches.

* A stadium was a place in the form of a circus, for the running of men and horses.

Besides these there are some few other antiquities, but of too minute a kind to merit description.

Even her ruins* speak less emphatically of the melancholy fate of Greece than her extensive solitudes. Oppression has degraded her children, and broken her spirit. Hence those prodigious plains, which God hath given for their good, are neglected; hence, too, the beauteous seas are without a sail; the lands of ancient Sicyon so thinly peopled!

'Tis Greece, but living Greece no more!
So coldly sweet, so deadly fair,
We start—for soul is wanting there!
Hers is the loveliness in death,
That parts not quite with parting breath;
But beauty with that fearful bloom,
That hue which haunts it to the tomb—
Expression's last receding ray,
A gilded halo, hovering round decay,
The farewell beam of feeling past away;
Spark of that flame, perchance of heavenly birth,
Which gleams, but warms no more its cherished earth! †

NO. XXX.—SIDON.

PHŒNICIA comprised Sidon, Tyre, Ptolemais, and Berytus. Its mountains were Libanus and Anti-Libanus. Its most ancient city was Sidon; which was an opulent city even at so early a period as that in which the Greeks are said to have lived upon acorns. It is situated on the shores of the Mediterranean, at a distance of about twenty miles from Tyre, and fifty from Damascus.

Sidon is supposed to have been built by Canaan's first-born, whose name was Sidon‡. It is, therefore, celebrated as the most ancient of the cities of Phœnicia. It is frequently mentioned in holy writ. It is named by Jacob§, in his prophetic speech concerning

* Williams. † Pausanias; Barthelemy; Rollin; Wheler; Clarke; Dodwell; Williams; Byron.
‡ Gen. x. ver. 15. § Gen. xlix. ver. 13.

the country which his sons were to inhabit; and it is stated as a place for some of the kings who were driven out by Joshua. Its remote origin, however, is perhaps still uncertain, though Justin speaks of it in the following manner:—"The nation of the Tyrians, descended from the Phœnicians, being shaken by an earthquake, and having abandoned their country, did first inhabit the Assyrian marsh; and, not long afterwards, the shore next unto the sea, where they built a city, and called it Sidon, from the abundance of fishes that were there: for the Phœnicians call a fish *sidon*. After the process of many years, being overcome by king Ascalon, they took shipping again, and built Tyre in the year before the destruction of Troy."

"I cannot help thinking," says Mr. Drummond, "that the city, called Tsidon by the Hebrews; Tsaid or Tsaida, by the Syrians; and Said or Saida, by the Arabians; originally received its name from the language of the last. The Tsidonians were celebrated for their skill in metallurgy, and for the art with which they worked in gold, silver, and brass. Much iron and brass existed in Phœnicia, and the possession of this country having been once intended for the tribe of Ashur, Moses said to that tribe, 'under thy shoes shall be iron and brass:' (Deut. xxxiii. 25.): that is, the soil under thy feet shall abound with iron and brass. Now I consider Sidon, or rather Saida, to have been so called from its abounding with *saidi* or *saidan*, viz. brass."*

During the administration of Joshua, and afterwards, Sidon was governed by kings. He calls it "Zidon the great."† In the division of Palestine

* Drummond's Origines, vol. iii. p. 97. Homer makes the Phœnician woman speak, of whom mention is made in the Odyssey b. xv.—"*I glory to be of Sidon abounding in brass, and am the daughter of the wealthy Arybas.*"

† Zidon-rabbah: ch. xi. v. 8.

it was allotted to Ashur; but this tribe could never get possession of it.*

The inhabitants are said to have assisted Solomon, in his preparations for the building of the temple; their skill in hewing timber being superior to that of all other nations.†

That Sidon was celebrated for its women being skilled in embroidery, we learn, in the first instance, from several passages in Scripture; and secondly, from a curious passage in Homer:

> The Phrygian queen to her rich wardrobe went,
> Where treasured odours breathed a costly scent.
> There lay the vestures of no vulgar art,
> Sidonian maids embroider'd every part,
> Whom from soft Sidon youthful Paris bore,
> With Helen touching on the Tyrian shore.
> Here as the queen revolved with careful eyes
> The various textures and the various dyes,
> She chose a veil that shone superior far,
> And glow'd refulgent as the morning star.‡

To the Sidonians, also, are attributed the inventions of glass,§ linen, and purple dye. They were

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* "Neither did Ashur drive out the inhabitants of Accho, nor the inhabitants of Zidon."—Judges i. 31.

† "Now, therefore, command thou that they hew me cedar trees out of Lebanon; and my servants shall be with thy servants; and unto thee I will give hire for thy servants, according to all that they shall appoint; for thou knowest that there is not amongst us any that has skill to hew timber like unto the Sidonians."—1 Kings, ch. x. v. 6.

‡ Dictys Cretensis acquaints us that Paris returned not directly to Troy after the rape of Helen, but fetched a compass, probably to avoid pursuit. He touched at Sidon, where he surprised the king of Phœnicia by night, and carried off many of his treasures and captives, among which probably were these Sidonian women.—Pope.

§ "The common voyce and fame runneth, that there arrived certain merchants, in a ship laden with nitre, in the mouth of the river; and beeing landed, minded to seath their victuals upon the shore, and the very sands: but that they wanted other stones, to

also greatly celebrated for their industry. They were highly commercial, and were famous for the many voyages some of their fellow-citizens undertook. It was the most ancient of maritime cities: illustrious for its wealth, for the sobriety and industry of its inhabitants; for the wisdom of its councils, and for its skill, not only in commerce and geography, but in astronomy.

The Sidonians were often engaged in war; but we can afford space only to a few instances. The origin of that with Artaxerxes Ochus, is thus related by Diodorus:*—"The king's lieutenants and generals then in Sidon, carrying themselves, by their severe edicts, rigorously and haughtily towards the Sidonians, the citizens, being so abused, and not being able longer to brook it, studied how to revolt from the Persians. Upon which, the rest of the Phœnicians, being wrought upon by the others to vindicate their liberty, sent messengers to Nectanetus, the king of Egypt, then at war with the Persians, to receive them as confederates, and so the whole nation (Phœnicia,) prepared for war. And being that Sidon exceeded all the rest of the cities in wealth, and even private men, by the advantage of trade, were grown very rich, they built a great number of ships, and raised a potent army of mercenaries; and both arms, and darts, and provisions, and all other things necessary for war were prepared; and that they might appear first in the war, they spoiled and ruined the king's garden, cutting down

serve as trivets, to beare up their pans and cauldrons over the fire, they made shift with certaine pieces of sal-nitre out of the ship, to support the said pans, and so made fire underneath; which being once afire among the sand and gravell of the shore, they might perceive a certaine cleare liquor run from under the fire, in very streams, and hereupon they say came the first invention of making glass."—*Philemon Howard, Pliny,* xxxvi. c. 26.

* Book viii. ch. 8.

all the trees, where the Persian kings used to recreate and divert themselves. Then they burned all the hay, which the lieutenants had laid up for the horses. At last they seized upon the Persians, who had so insulted them, and led them to punishment, and in this manner began the war of the Persians with the Phœnicians."

Ochus Artaxerxes acted in a manner so contrary to all the best notions of government, that some historians have not hesitated to regard him as the most cruel and wicked of all the princes of his race. Not only the palace, but the empire was filled with his murderers. Several nations, over whom he exercised sway, in consequence revolted. Amongst these, Sidon and the other Phœnician cities. Ochus hearing of this, resolved to go in person to reduce the rebels. He repaired to Phœnicia with an army of 300,000 foot, and 30,000 horse. Mentor was at this time in Sidon with some troops from Greece. He had come thither to assist the rebels. When he learned how great a force the Persian king had, he was so alarmed, that he sent secretly to the king to offer to deliver up Sidon. This offer Ochus accepted; and the king of Sidon having come into the treason, the city was surrendered into his hands.

When the Sidonians saw themselves betrayed, and that the enemy had got entire possession of their city, they gave themselves up to despair, shut themselves up in their houses, and set them on fire. In this manner 40,000 men, besides women and children, perished in the flames! At this time, Sidon was so immensely rich, that the cinders, among which a vast quantity of gold and silver had melted, were sold by the conqueror for a large sum of money.

This judgment had been prophesied by Ezekiel*.

* Chap. xxviii. ver. 20, 21, &c.

"20. Again the word of the Lord came unto me, saying,

21. Son of man, set thy face against Zidon, and prophesy against it.

22. And say, Thus saith the Lord God; Behold I am against thee, O Zidon; and I will be glorified in the midst of thee: and they shall know that I am the Lord, when I shall have executed judgments in her, and shall be sanctified in her.

23. For I will send into her pestilence, and blood into her streets; and the wounded shall be judged in the midst of her by the sword upon her on every side; and they shall know that I am the Lord."

Eighteen years after this misfortune, Alexander of Macedon marched into Phœnicia. All submitted to him as he advanced; nor did any people do this with greater alacrity than the Sidonians: who, having suffered so largely from the Persian king, held the Persians in very great detestation. Strato, their king, however, having declared for Darius, Alexander desired Hephæstion to place in his stead any one of the Sidonians that he should judge worthy of so exalted a station. Being quartered at the house of two brothers, of whom he had reason to entertain the highest opinion, Hephæstion offered the crown to them; but these brothers had the virtue to refuse it, telling him, that, by the laws of the country, no one could ascend the throne but those who were of the blood-royal. Hephæstion, greatly moved at seeing the greatness of those who could refuse what so many others had striven to obtain by fire and sword, expressed his admiration of their magnanimity; and desired them to name any person of the royal family who would, on being placed upon the throne, remember who it was that put him there. On this the brothers answered, that they knew of no one more

worthy of a diadem than a person, named Abdolonymus. He was, they said, of the royal family, though at a great distance from the succession; but so poor that he was compelled to earn his bread by working in one of the gardens outside the city. He was not only poor, they continued, but of so contented a spirit, of so exalted a mind, and of such deep engagement of purpose, that the wars, which were then shaking Asia, were altogether unknown to him.

The two brothers immediately repaired to the place where they knew this person was to be found. They took royal garments with them; and after no great search found him employed in weeding his garden. They immediately saluted him as King of Sidon. "You must change your tatters," said one of the brothers, "for the royal garments we have brought with us. Put off that mean and contemptible habit, in which you have grown old. Assume the style and sentiments of a prince. When, however, you are seated on the throne, continue to preserve the virtues which have made you worthy of it." When Abdolonymus heard this, he was amazed. He looked upon the whole as a dream. When, however, he perceived that the two brothers were standing before him in actual presence, he inquired of them if they did not feel some shame in ridiculing him in that manner? They replied, that no ridicule was intended; but that all was in the spirit of honour. They threw over his shoulders a purple raiment, richly embroidered with gold; repeated to him oaths of earnestness, and led him to the palace.

The news of this astonishing circumstance soon spread over the whole city. Most of the richer sort were indignant. Alexander, however, commanded that the newly elected prince should be brought into his presence. When he was presented, Alexander

measured him with his eye from head to foot, and gazed upon his countenance for some time. At length he addressed him after the following manner:—"Thine air and thy mien by no means contradict what I have heard, in regard to thy extraction; and I therefore desire to know in what spirit thou hast borne the abject condition to which thou wert reduced." "Would to the gods," answered Abdolonymus, "that I may bear this crown with equal patience! These hands have procured to me all I have enjoyed; for whilst I had nothing, I wanted nothing."

When Alexander heard this, he was so struck with admiration, that he not only presented him with all the furniture that had belonged to Strato, and part of the riches he had himself acquired in Persia, but he annexed to his dominions one of the neighbouring provinces.

At this period, Quintus Curtius says*, Sidon was a city greatly celebrated on account of its antiquity and its founder.

Upon an elevation, on the south side of the city, stood a fine old castle, now in ruins. It was built by Lewis IX. of France, surnamed the Saint; who also repaired the city during the Holy Wars†. In subsequent times it fell into decay; but its final ruin is said to have been effected by Feckerdine, Emir of the Druses, when he had established an independent power, with the view of preventing the Grand Signior from landing a maritime force here to act against him. He destroyed all the little ports, from Bairout to Acra, by sinking boats and stones to pre-

* Vol. I. b. 4, c. 1.

† During the Crusades, Sidon fell into the hands of the Christians. They lost it A. D. 1111. In 1250 it was recovered by the Saracens; but in 1289 they were compelled to surrender it again to the Christians.

vent the Turkish ships from entering them*. He then built a castle, which still exists. He erected also a magnificent palace in the Italian style; but that is in ruins.

In the time of Volney, Sayda contained about five thousand inhabitants; in 1816 from six thousand to seven thousand. Of these there are one thousand Christians, five hundred Jews, the rest are Mahommedans. The climate is mild, agreeable, and healthy.

The huge stones of which the mole was built may still be seen, being capable of filling its whole thickness. Some of these are twelve feet long, eleven broad, and five deep. It is supposed to have been built by Lewis IX.; but this, perhaps, was not the case, since it contains, on the top of it, a work of a much more ancient date.

On the opposite side of the town is a modern fort, built by Degnizlu; but consisting merely of a large tower, incapable of resisting any serious attack.

"Sidon was the mother of Tyre," says Mr. Robinson; "yet it was speedily eclipsed by that city, in fame, in riches, and in importance. After sharing in its fortunes, during the space of many centuries, it has finally survived its rival, and is again a place of considerable trade."

The buildings of Sayda, according to Mr. Buckingham, are not at all superior to the common order of Mahommedan edifices in the modern towns of Syria. The streets are extremely narrow, the mosques mean, the caravanserais small and incommodious, and the bazaars few, and badly furnished even with the commonest necessaries. According to another traveller, Sayda is ill-built, dirty, and full of ruins. These ruins, however, are of a comparatively modern date.

* In the sixteenth century.

Few of ancient times remain. There is, nevertheless, a large tesselated pavement of variegated marble, representing a horse, and tolerably perfect in some parts for ten feet in length, remaining close to the sea, on the northern extremity of the city, which shows that the sea encroaches on the land. There are also several columns of granite wrought into the walls; and some stand as posts on the bridge leading to the fort; and near the gate of the town is a small square building, which contains the tombs of such of the Emirs of the Druses as died when Sayda was in their possession.

Sayda is the principal port of Damascus. The harbour, like all those on this coast, was formed with much art, and at an immense expense, by means of long piers. These works, which subsisted entire under the lower empire, are now fallen into decay. "So great are the mutations, occasioned by time," says Mr. Buckingham, "that but for the identity of name and position, there would be scarcely any marks left by which to recognise even the site of the present emporium here alluded to. The stranger, who visits it in its present state, will look around in vain for any of those vestiges of its former grandeur which the description of the ancient historians would lead him to expect; and which, indeed, are still to be seen in most of the other celebrated cities of the East,—whether in Greece, Egypt, Syria, or Asia Minor.*"

NO. XXXI.—SMYRNA.

The true origin of Smyrna is rather doubtful. One account is, that such of the Achaians as were descended from Æolus, and had hitherto inhabited Laconia, being driven thence by the Dorians, after some

* Herodotus; Diodorus; Pliny; Plutarch; Arrian; Quintus Curtius; Justin; Prideaux; Rollin; Stackhouse; Volney; Drummond; Buckingham; Robinson.

wandering, settled in that part of Asia Minor which, from them, was called Æolis; where they founded twelve cities, one of which was Smyrna. According to Herodotus, however, it owed its foundation to the Cumæans, who were of Thessalian extraction; who, having built the city of Cuma, and finding it too small to contain their number, erected another city, which they named Smyrna, from the wife of their general, Theseus. According to some, it was built by Tantalus; and others insist, and perhaps with great truth, that it was founded by persons who inhabited a quarter of Ephesus called Smyrna. Some have ascribed it to an Amazon of that name: in respect to whom Sir George Wheler informs us, that they stamped their money with a figure of her head, and that he got several pieces of them very rare, and saw many more. One small one had her head crowned with towers, and a two-edged hatchet on her shoulder. On another her whole habit; thus—her head crowned with a tower, as before; a two-edged axe upon her shoulder, holding a temple in her right hand, with a short vest let down to her knees, and buskins half way up her legs. On another she was dressed in the habit of a Hercules. Whatever its origin might be, certain it is, that it was one of the richest and most powerful cities of Asia, and became one of the twelve cities of the Ionian confederacy.

Smyrna has been subject to many revolutions, and been severally in the possession of the Æolians, Ionians, and Macedonians.

The Lydians took possession under Ardys, son of Gyges; and having destroyed it, the inhabitants dispersed themselves into several districts.

Alexander, in compliance with the directions of a vision, he saw near the temple of the Furies, rebuilt it four hundred years after it had been destroyed by the Lydians. Strabo, however, attributes its re-establish-

ment to Antigonus and Lysimachus. But as neither that author nor Arrian mention Alexander as having done so, it is not improbable that he only meditated the doing so; that Antigonus followed up his design; and that Lysimachus carried its completion into effect.

At Smyrna there were none of the tyrants, who oppressed many other cities of Asia. Even the Romans respected the happy state of this town, and left it the shadow of liberty. This is a fine panegyric upon the system of polity, that must have been adopted and invariably preserved.

There is another circumstance, highly to its honour: the inhabitants believed that Homer was born in their city, and they showed a place which bore the poet's name. They also paid him divine honours. Of all the cities, which contended for the honour of having given birth to this transcendant poet, Smyrna has undoubtedly the most reason on her side. Herodotus absolutely decides in favour of Smyrna, assuring us, that he was born on the banks of the river Meles, whence he took the name of Melesigenes.

The inhabitants are said to have been much given to luxury and indolence; but they were universally esteemed for their valour and intrepidity when called into action. Anacharsis is made to speak of their city in the following manner:—"Our road, which was almost everywhere overshadowed by beautiful andrachnes, led us to the mouth of the Hermus; and thence our view extended over that superb bay, formed by a peninsula, on which are the cities of Erythræ and Teos. At the bottom of it are some small villages, the unfortunate remains of the ancient city of Smyrna, formerly destroyed by the Lydians. They still bear the same name; and, should circumstances one day permit the inhabitants to unite and form one town, defended by walls, their situation will doubtless attract an immense commerce."

It was the first town of Asia Minor, according to Tacitus, which, even during the existence of Carthage, erected any temple to "Rome the Goddess." Part of the city was destroyed by Dolabella, when he slew Trebonius, one of the conspirators against Cæsar. But it flourished greatly under the early emperors: Marcus Aurelius repaired it after it had been destroyed by an earthquake; and under Caracalla it took the name of the first city of Asia.

Smyrna was much celebrated for its stately buildings, magnificent temples, and marble porticoes. It had several grand porticoes of a square form, amongst which was one in which stood a temple of Homer, adorned with a statue of the bard. There was also a gymnasium, and a temple dedicated to the mother of the gods. Where the gymnasium was, however, is now past conjecture; but part of its theatre was still in existence in the time of Sir George Wheler. "The theatre," says he, "is on the brow of the hill north of the course, built of white marble, but now is going to be destroyed, to build the new Kan and Bazar hard by the fort below, which they are now about; and in doing whereof there hath been lately found a pot of medals, all of the emperor Gallienus' family, and the other tyrants that reigned in his time." There were also there the remains of a circus, and a considerable number of ancient foundations and noble structures; but what they were Sir George considered uncertain. He found also many inscriptions and medals, on which the names of Tiberius, Claudius, and Nero were to be read; on others, sepulchral monuments. Among these, was one with an inscription "*to the emperor Adrian, Olympian, Saviour and Founder.*"

In the Armenian church-yard he saw an inscription—"*Good Fortune to the most splendid Metropolitan, and thrice Neocorus of the emperor, accord-*

ing to the judgment of the most holy senate of Smyrniotes.*"

Many writers do not seem to be aware, that the ancient Smyrna did not occupy the spot where modern Smyrna stands, but one about two miles and a half distant. It was built partly on the brow of a hill, and partly on a plain towards the port, and had a temple dedicated to Cybele. It was then the most beautiful of all the Asiatic cities. "But that which was, and ever will be, its true glory," says Sir George Wheler, "was their early reception of the gospel of Jesus Christ—glorious in the testimony he has given of them, and happy in the faithful promises he made to them. Let us, therefore, consider what he writeth to them by the Evangelist St. John:—(Apoc. ii. 9.) 'I know thy works and tribulation, and poverty; but thou art rich. And I know the blasphemy of them, that say they are Jews, and are not: but are the Synagogue of Satan. Fear none of those things, which thou shalt suffer. Behold, the Devil shall cast some of ye in prison, that ye may be tried; and ye shall have tribulation ten days. Be thou faithful unto death; and I will give thee a crown of life.'"

Previous to the year 1675, it had been partially destroyed, and several times, by earthquakes; and it was predicted that a seventh convulsion would be fatal to the whole city. Such a calamity, attended by a dreadful fire, and the swallowing up of multitudes by the incursion of the sea, recurred in 1688, and did, indeed, very nearly fulfil the prophecy.

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* A very ancient basso-rilievo, among the antiquities at Wilton House, brought from *Smyrna*, represents Manthcus, the son of Æthus, giving thanks to Jupiter, for his son's being victor in the five exercises of the Olympic games; wherein is shown, by an inscription of the oldest Greek letters, the ancient Greek way of writing that was in use six hundred years before our Saviour.

"Repeated strokes," says Sir John Hobhouse, "and almost annual pestilences, have since that period laid waste this devoted city; and yet the convenience of a most spacious and secure harbour, together with the luxuriant fertility of the surrounding country, and the prescriptive excellence allowed nearly two thousand years to this port, in preference to the other maritime stations of Asia Minor, still operate to collect and keep together a vast mass of inhabitants from every quarter of the globe."

According to Pococke, the city might have been about four miles in compass; of a triangular form. It seems to have extended about a mile on the sea, and three miles on the north, south, and east sides, taking in the compass of the castle. This stands on the remains of the ancient castle, the walls of which were of the same kind of architecture as the city walls on the hill. It is all in ruins, except a small part of the west end, which is always kept shut up.

One of the gateways of white marble has been brought from another place; and in the architrave round the arch there is a Greek inscription of the middle ages. At another gate there is a colossal head, said to be that of the Amazon Smyrna. It is of fine workmanship, and the tresses particularly flow in a very natural manner. "Smyrna," says Pococke, "was one of the finest cities in these parts, and the streets were beautifully laid out, well-paved, and adorned with porticoes, both above and below. There was also a temple of Mars, a circus, and a theatre; and yet there is now very little to be seen of all these things."

Upon a survey of the castle, Dr. Chandler collected, that, after being re-edified by John Angelus Comnenus, its condition, though less ruinous than before, was far more mean and ignoble. The old

wall, of which many remnants may be discovered, is of a solid massive construction, worthy of Alexander and his captains. All the repairs are mere patchwork. On the arch of a gateway, which is of marble, is inscribed a copy of verses, giving an elegant and poetical description of the extreme misery from which the above-mentioned emperor raised the city; concluding with an address to the Omnipotent Ruler of heaven and earth, that he would grant him and his queen, whose beauty it celebrates, a reign of many years. On each side is an eagle, rudely cut.

Near the sea is the ground-work of a stadium, stripped of its marble seats and decorations. Below the theatre is part of a slight wall. The city walls have long since been demolished. Even its ruins are removed. Beyond the deep valley, however, in which the Meles winds, behind the castle, are several portions of the wall of the Pomœrium, which encompassed the city at a distance, but broken. The facings are gone, and masses left only of rubble and cement.

The ancient city has supplied materials for those public edifices, which have been erected by the Turks. The Bezestan and the Vizir khan were both raised with the white marble of the theatre. The very ruins of the stones and temples are vanished. "We saw," says Dr. Chandler, "remains of one only; some shafts of columns of variegated marble, much injured, in the way ascending through the town to the castle. Many pedestals, statues, inscriptions, and medals have been, and are still, discovered in digging. Perhaps," continues our author, "no place has contributed more to enrich the cabinets and collections of Europe."

"Smyrna," says a celebrated French writer, "the queen of the cities of Anatolia, and extolled by the

ancients under the title of 'the lovely, the crown of Ionia, the ornament of Asia,' braves the reiterated efforts of conflagrations and earthquakes. Ten times destroyed, she has ten times risen from her ruins with new splendour. According to a very common Grecian system, the principal buildings were erected on the face of a hill fronting the sea. The hill supplied marble, while its slope afforded a place for the seats rising gradually above each other in the stadium, or the great theatre for the exhibition of games. Almost every trace of the ancient city, however, has been obliterated during the contests between the Greek empire and the Ottomans, and afterwards by the ravages of Timour, in 1402. The foundation of the stadium remains; but the area is sown with grain. There are only a few vestiges of the theatre; and the castle, which crowns the hill, is chiefly patchwork, executed by John Comnenus on the ruins of the old one, the walls of which, of immense strength and thickness, may still be discovered."

This city was visited a short time since by the celebrated French poet and traveller La Martine. He has thus spoken of its environs:—"The view from the top of the hill over the gulf and city is beautiful. On descending the hill to the margin of the river, which I like to believe is the Meles, we were delighted with the situation of the bridge of the caravans, very near one of the gates of the town. The river is limpid, slumbering under a peaceful arch of sycamores and cypresses; we seated ourselves on its bank. If this stream heard the first notes of Homer, I love to hear its gentle murmurings amidst the roots of the palm-trees; I raise its waters to my lips. Oh! might that man appear from the Western world, who should weave its history, its dreams, and its heaven, into an epic! Such a poem is the sepulchre of times gone by, to which posterity comes to

venerate traditions, and eternalise by its worship the great actions and sublime thoughts of human nature. Its author engraves his name on the pedestal of the statue which he erects to man, and he lives in all the ideas with which he enriches the world of imagination."

According to the same author, Smyrna in no respect resembles an Eastern town; it is a large and elegant factory, where the European consuls and merchants lead the life of Paris and London.

Though frequently and severely visited by the plague, it contains one hundred and twenty thousand inhabitants; and may be considered as the great emporium of the Levant*.

NO. XXXII.—SPALATRO.

When Diocletian selected a spot for his retirement, he solicitously observed, that his palace should command every beauty that the country afforded. In this retirement he began to live, to see the beauty of the sun, and to enjoy, as Vopiscus relates, true happiness in the society of those he had known in his youth†. His palace was situated at Spalatro, in Dalmatia.

While residing at this place, Diocletian made a

* Pausanias; Arrian; Quintus Curtius; Wheler; Pococke; Chandler; Barthelemy; Hobhouse; La Martine.

† The valour of Diocletian was never found inadequate to his duty or to the occasion; but he appears not to have possessed the daring and generous spirit of a hero, who courts danger and fame, disdains artifice, and boldly challenges the allegiance of his equals. His abilities were useful rather than splendid; a vigorous mind, improved by the experience and study of mankind; dexterity and application in business; a judicious mixture of liberality and economy; steadiness to pursue his ends; flexibility to vary his means; and, above all, the great art of submitting his own passions, as well as those of others, to the interest of his ambition, and of colouring his ambition with the most specious pretences of justice and public utility. Like Augustus, Diocletian may be considered

very remarkable and strictly true confession :—"Four or five persons," said he, "who are closely united, and resolutely determined to impose on a prince, may do it very easily. They never show things to him but in such a light as they are sure will please. They conceal whatever would contribute to enlighten him; and as they only besiege him continually, he cannot be informed of any thing but through their medium, and does nothing but what they think fit to suggest to him. Hence it is, that he bestows employments on those he ought to exclude from them; and, on the other hand, removes from offices such persons as are most worthy of filling them. In a word, the best prince is often sold by these men, though he be ever so vigilant, and even suspicious of them."

As the voyager enters the bay, the marine wall and long arcades of the palace, one of the ancient temples, and other parts of that building, present themselves. The inhabitants have destroyed some parts of the palace, in order to procure materials for building. In other places houses are built of the old foundations; and modern works are so intermingled with the ancient, as scarcely to be distinguishable.

The palace of Diocletian possessed all those advantages of situation, to which the ancients were most attentive. It was so great that the emperor Constantinus Porphyrogenitus, who had seen the most splendid buildings of the ancients, affirms*, that no plan or description of it could convey a perfect idea of it. The vast extent of ground which it occupied is surprising at first sight; the dimensions of one side of

as the founder of a new empire; like the adopted son of Cæsar, he was distinguished as a statesman rather than a warrior; nor did either of those princes employ force whenever their purpose could be effected by policy.—GIBBON.

* De Administrando Imperio.

the quadrangle, including the towers, being no less than six hundred and ninety-eight feet, and of the other four hundred and ninety-two feet:—making the superficial contents four hundred and thirteen thousand two hundred and sixteen feet; that is, about nine and a half English acres. But when it is considered that it contained proper apartments not only for the emperor himself, and for the numerous retinue of officers who attended his court, but likewise edifices and open spaces for exercises of different kinds, that it was capable of lodging a prætorian cohort, and that two temples were erected within its precincts, we shall not conclude the area to have been too large for such a variety of buildings.

For a description of this celebrated place, we must refer to Mr. Adam's Antiquities; but there is one circumstance that may be highly interesting at the present time, which is, that not the smallest vestige of a fire-place is to be seen in any part of the building; and it may be therefore conjectured, that the various apartments might have been heated by flues or funnels, conveying and distributing heated air.

Of the temples, one of them was dedicated to Æsculapius; the ascent to which was by a stair of fifteen steps, and it received no light but from the door. Beneath it are vaults of great strength; its roof is an arch adorned with sunk pannels of beautiful workmanship, and its walls are of a remarkable thickness. This temple remains almost entire.

There is another temple, dedicated to Jupiter, who was worshipped by Diocletian with peculiar veneration; and in honour of whom he assumed the name of Jovius. This temple is surrounded with one row of columns, having a space between them and the wall. It is lighted by an arched window over the door, and is vaulted beneath like that of Æsculapius. There are remains of two other buildings, not much

inferior in extent, nor probably in original magnificence; but by the injuries of time, and the depredations of the Spalatrines, these are reduced to a very ruinous condition.

Besides these the visitor sees large vaults along that side of the palace which looks to the sea; partly destroyed, partly filled up, and some occupied by merchants as storehouses.

In one of the towers belonging to the palace, Diocletian is supposed to have been buried; and we are told that, about two hundred and seventy-five years ago, the body of the emperor was discovered there in a sarcophagus of porphyry.

The shafts of the columns of the temple of Jupiter are of oriental alabaster of one stone. The capitals and bases of the columns, and on the entablature, are of Parian marble. The shafts of the columns of the second order, which is composite, are alternately of verd-antique, or ancient green marble and porphyry, of one piece. The capitals and entablature are also of Parian marble.

All the capitals throughout the palace are raffled more in the Grecian than the Roman style; so that Mr. Adam* thinks it probable, that Diocletian, who had been so often in Greece, brought his artificers thither, in order to vary the execution of his orders of architecture in this palace, from those he had executed at his baths at Rome, which are extremely different both in formation and execution†.

* Adam's Antiquities at Diocletian's palace at Spalatro, p. 67. Thus the Abate Fortis:—"E 'bastevolmente nota agli amatori dell' architettura, e dell' antichità, l'opera del Signor Adam, che a donato molto a que' superbi vestigi coll' abituale eleganza del suo toccalapis e del bulino. In generale la rozzezza del scalpello, e 'l cativo gusto del secolo vi gareggiano colla magnificenza del fabricato."—Vide Viaggio in Dalmazia, p. 40. For the plan and views of the palace, temples of Jupiter and Æsculapius, with the Dalmatian coast, vide "Voyage de l'Istrie et de la Dalmatie."

† Gibbon; Adam.

NO. XXXIII.—STRATONICE.

THIS was a town in Caria, where a Macedonian colony took up their abode; and which several Syrian monarchs afterwards adorned and beautified. It was named after the wife of Antiochus Soter, of whom history gives the following account. "Antiochus was seized with a lingering distemper, of which the physicians were incapable of discovering the cause; for which reason his condition was thought entirely desperate. Erasistratus, the most attentive and skilful of all the physicians, having carefully considered every symptom with which the indisposition of the young prince was attended, believed at last that he had discovered its true cause, and that it proceeded from a passion he had entertained for some lady; in which conjecture he was not deceived. It, however, was more difficult to discover the object of a passion, the more violent from the secrecy in which it remained. The physician, therefore, to assure himself fully of what he surmised, passed whole days in the apartment of his patient, and when he saw any lady enter, he carefully observed the countenance of the prince, and never discovered the least emotion in him, except when Stratonice came into the chamber, either alone, or with her consort; at which times the young prince was, as Plutarch observes, always affected with the symptoms described by Sappho, as so many indications of a violent passion. Such, for instance, as a suppression of voice; burning blushes; suffusion of sight; cold sweat; a sensible inequality and disorder of pulse; with a variety of the like symptoms. When the physician was afterwards alone with his patient, he managed his inquiries with so much dexterity, as at last drew the secret from him. Antiochus confessed his passion for queen Stratonice his mother-in-law, and declared that he had in vain em-

ployed all his efforts to vanquish it: he added, that he had a thousand times had recourse to every consideration that could be represented to his thoughts, in such a conjuncture; particularly the respect due from him to a father and a sovereign, by whom he was tenderly beloved; the shameful circumstance of indulging a passion altogether unjustifiable, and contrary to all the rules of decency and honour; the folly of harbouring a design he ought never to be desirous of gratifying; but that his reason, in its present state of distraction, entirely engrossed by one object, would hearken to nothing. And he concluded with declaring, that, to punish himself, for desires involuntary in one sense, but criminal in every other, he had resolved to languish to death, by discontinuing all care of his health, and abstaining from every kind of food. The physician gained a very considerable point, by penetrating into the source of his patient's disorder; but the application of the proper remedy was much more difficult to be accomplished; and how could a proposal of this nature be made to a parent and king! When Seleucus made the next inquiry after his son's health, Erasistratus replied, that his distemper was incurable, because it arose from a secret passion which could never be gratified, as the lady he loved was not to be obtained. The father, surprised and afflicted at this answer, desired to know why the lady was not to be obtained? 'Because she is my wife!' replied the physician, 'and I am not disposed to yield her up to the embraces of another.' 'And will you not part with her then,' replied the king, 'to preserve the life of a son I so tenderly love! Is this the friendship you profess for me?' 'Let me entreat you, my lord,' said Erasistratus, 'to imagine yourself for one moment in my place, would you resign your Stratonice to his arms? If you, therefore, who are a father,

would not consent to such a sacrifice for the welfare of a son so dear to you, how can you expect another should do it?' 'I would resign Stratonice, and my empire to him, with all my soul,' interrupted the king. 'Your majesty then,' replied the physician, 'has the remedy in your own hands; for he loves Stratonice.' The father did not hesitate a moment after this declaration, and easily obtained the consent of his consort: after which, his son and that princess were crowned king and queen of upper Asia. Julian the Apostate, however, relates in a fragment of his writings still extant, that Antiochus could not espouse Stratonice, till after the death of his father.

"Whatever traces of reserve, moderation, and even modesty, appear in the conduct of this young prince," says Rollin at the conclusion of this history, "his example shows us the misfortune of giving the least entrance into the heart of an unlawful passion, capable of discomposing all the happiness and tranquillity of life."

Stratonice was a free city under the Romans. Hadrian erected several structures in it, and thence took the opportunity of calling it Hadrianopolis.

It is now a poor village, and called Eskihissar. It was remarkable for a magnificent temple, dedicated to Jupiter, of which no foundations are now to be traced, but in one part of the village there is a grand gate of a plain architecture. There was a double row of large pillars from it, which probably formed the avenue to the temple; and on each side of the gate there was a semicircular alcove niche, and a colonnade from it, which, with a wall on each side of the gate, might make a portico, that was of the Corinthian order. Fifty paces further there are remains of another colonnade. To the south of this are ruins of a building of large hewn stone, supposed to have belonged to the temple of Serapis. There

is also a large theatre, the front of which is ruined; there are in all about forty seats, with a gallery in the middle, and another at the top.

Chandler gives a very agreeable account of this village:—"The houses are scattered among woody hills environed by huge mountains; one of which has its summit as white as chalk. It is watered by a limpid and lively rill, with cascades. The site is strewed with marble fragments. Some shafts of columns are standing single; and one with a capital on it. By a cottage are three, with a pilaster supporting an entablature, but enveloped in thick vines and trees. Near the theatre are several pedestals of statues; one records a citizen of great merit and magnificence. Above it is a marble heap; and the whole building is overgrown with moss, bushes, and trees. Without the village, on the opposite side, are broken arches, with pieces of massive wall and sarcophagi. Several altars also remain, with inscriptions; once placed in sepulchres*.

NO. XXXIV.—SUSA.

STRABO says that Susa was built by Tithonus or Tithon, the father of Memnon; and this origin is in some degree supported by a passage in Herodotus, wherein that historian calls it "the city of Memnon." In Scripture it is called "Shushan." It was an oblong of one hundred and twenty stadia in circuit; situated on the river Cutæus or Uhlai.

Susa derived its name from the number of lilies which grew on the banks of the river on which it stood. It was sheltered by a high ridge of mountains on the north, which rendered it very agreeable during winter. But in summer the heat was so intense and parching, that the inhabitants were accustomed to

* Rollin; Chandler.

cover their houses two cubits deep with earth. It was in this city that Ahasuerus gave the great feast which lasted one hundred and eighty-three days.

Barthelemy makes Anacharsis write to his friend in Scythia to the following purport:—"The kings of Persia, besides Persepolis, have caused other palaces to be built; less sumptuous, indeed, but of wonderful beauty, at Ecbatana and Susa. They have, also, spacious parks, which they call paradises, and which are divided into two parts. In the one, armed with arrows and javelins, they pursue on horseback, through the forests, the deer which are shut up in them; and in the other, in which the art of gardening has exhausted its utmost efforts, they cultivate the most beautiful flowers, and gather the most delicious fruits. They are not less attentive to adorn these parks with superb trees, which they commonly dispose in the form called Quincunx." He gives, also, an account of the great encouragement afforded to agriculture. "But our attention was still more engaged by the conspicuous protection and encouragement which the sovereign grants to agriculture; and that, not by some transient favours and rewards, but by an enlightened vigilance more powerful than edicts and laws. He appoints in every district two superintendants; one for the military, and the other for civil affairs. The office of the former is to preserve the public tranquillity; and that of the latter to promote the progress of industry and agriculture. If one of these should not discharge his duty, the other may complain of him to the governor of the province, or the sovereign himself. If the monarch sees the country covered with trees, harvests, and all the productions of which the soil is capable, he heaps honours on the two officers, and enlarges their government. But if he finds the lands uncultivated, they are directly displaced, and others appointed in

their stead. Commissioners of incorruptible integrity exercise the same justice in the districts through which the sovereign does not pass."

Susa is rendered remarkable by the immensity of wealth, hoarded up in it by the Persian kings, and which fell into the hands of Alexander, when, twenty days after leaving Babylon, he took possession of that city. There were 50,000 talents* of silver in ore and ingots; a sum equivalent, of our money, to 7,500,000*l.* Besides this, there were five thousand talents'† worth of purple of Hermione, which, though it had been laid up for one hundred and ninety years, retained its freshness and beauty: the reason assigned for which is, that the purple wool was combed with honey, and the white with white oil‡. Besides this, there were a thousand other things of extraordinary value. "This wealth," says one of the historians, "was the produce of the exactions imposed for several centuries upon the common people, from whose sweat and poverty immense revenues were raised. "The Persian monarchs," he goes on to observe, "fancied they had amassed them for their children and posterity; but, in one hour, they fell into the hands of a foreign king, who was able to make a right use of them: for Alexander seemed to be merely the guardian or trustee of the immense riches which he found hoarded up in Persia; and applied them to no other use than the rewarding of courage and merit."

Here, too, were found many of the rarities which Xerxes had taken from Greece; and amongst others,

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* This is Quintus Curtius' account. Plutarch says 40,000 talents.

† Or five thousand talents weight. Dacier calls it so many hundred-weight; and the eastern talent was near that weight. Pliny tells us, that a pound of the double-dipped Tyrian purple, in the time of Augustus, sold for a hundred crowns.—LANGHORNE.

‡ Plutarch says, that in his time specimens were still to be seen of the same kind and age, in all their pristine lustre.

the brazen statues of Harmodius and Aristogiton, which Alexander soon after sent to Athens.

This was the city in which a curious scene occurred between Alexander and Sisygambis, Darius' mother, whom he had taken prisoner at the battle of Issus. He had left her at Susa, with Darius' children: and having received a quantity of purple stuffs and rich habits from Macedonia, made after the fashion of his own country, he sent them to Sisygambis; desiring his messengers to tell her, that if the stuffs pleased her, she might teach her grandchildren, who were with her, the art of weaving them for their amusement. Now the working in wool was considered an ignominy by the Persian women. When Sisygambis heard Alexander's message, therefore, she burst into tears. This being related to the conqueror, he thought it decorous to do away the impression. He therefore visited Sisygambis. "Mother," said he, for he valued Darius' mother next to his own, "the stuff, in which you see me clothed, was not only a gift of my sisters, but wrought by their fingers. Hence I beg you to believe, that the custom of my country misled me; and do not consider that as an insult, which was owing entirely to ignorance. I believe I have not yet done any thing which I knew interfered with your manners and customs. I was told, that among the Persians it is a sort of crime for a son to seat himself in his mother's presence, without first obtaining her leave. You are sensible how cautious I have been in that particular; and that I never sat down till you had first laid your commands upon me to do so. And every time that you were going to fall down prostrate before me, I only ask you, whether I would suffer it? As the highest testimony of the veneration I owe you, I always called you by the tender name of mother, though this belongs properly to

Olympia only, to whom I owe my birth." On hearing this Sisygambis was extremely well satisfied, and became afterwards so partial to the conqueror of her son and country, that when she heard of the death of Alexander she wept as if she had lost a son. "Who now will take care of my daughters?" she exclaimed. "Where shall we find another Alexander?" At last she sank under her grief. "This princess," says Rollin, "who had borne with patience the death of her father, her husband, eighty of her brothers, who were murdered in one day by Ochus, and, to say all in one word, that of Darius her son, and the ruin of her family; though she had, I say, submitted patiently to all these losses, she however had not strength of mind sufficient to support herself after the death of Alexander. She would not take any sustenance, and starved herself to death, to avoid surviving this last calamity."

Alexander found in Susa all the captives of quality he had left there. He married Statira,* Darius' eldest daughter, and gave the youngest to his dear Hephæstion. And in order that, by making these marriages more common, his own might not be censured, he persuaded the greatest noblemen in his court, and his principal favourites, to imitate him. Accordingly they chose, from amongst the noblest families of Persia, about eighty young maidens, whom they married. His design was, by these alliances, to cement so strongly the union of the two nations, that they should henceforward form but one, under his empire. The nuptials were solemnised after the Persian manner. He likewise feasted all the rest of the Macedonians who had married before in that country. It is related that there were nine thousand guests at this feast, and that he gave each of them a golden cup for the libations.

* Rollin.

When at Susa, Alexander found a proof of the misgovernment of which his satraps had been guilty during his absence. The Susians loudly complained of the satrap Abulites, and his son Oxathres, of spoliation and tyranny. Being convicted of the crimes of which they were charged, they were both sentenced to death.

Josephus says, that Daniel's wisdom did not only reach to things divine and political, but also to arts and sciences, and particularly to that of architecture; in confirmation of which, he speaks of a famous edifice built by him at Susa, in the manner of a castle, which he says still subsisted in his time, and finished with such wonderful art, that it then seemed as fresh and beautiful as if it had been but newly built. "Within this palace," continues Josephus, "the Persian and Parthian kings were usually buried; and, for the sake of the founder, the keeping of it was committed to one of the Jewish nation, even to his time. It was a common tradition in those parts for many ages, that Daniel died at Susa, and there they show his monument to this day. It is certain that Daniel used to go thither from time to time, and he himself tells us, that 'he did the king's business there.'"

There being some doubt whether the ancient Susa is the modern Shus, or the modern Shuster, we shall not enter into the argument, but describe them both.

The ruins of Shus are situate in the province of Kuzistan, or Chusistan. They extend about twelve miles* from one extremity to the other, stretching as far as the eastern bank of the Kerah, occupying an immense space between that river and the Abzal; and, like the ruins of Babylon, Ctesiphon, and Kufa,

* Fragments of earthenware, scattered in the greatest profusion, are found to the distance of twenty-six miles.—Walpole's *Travels in Turkey*, vol. i. 420.

consisting of hillocks of earth and rubbish, covered with broken pieces of brick and coloured tile.

There are two mounds larger than the rest. The first is about a mile in circumference, and nearly one hundred feet in height. The other is not quite so high, but double the circumference. The Arabs often dig with a view of getting treasures of gold in these two mounds; and every now and then discover large blocks of marble, covered with hieroglyphics. The mounds in general bear considerable resemblance to those of Babylon; but with this difference to distinguish them: instead of being entirely composed of brick, they consist of clay and pieces of tile, with irregular layers of brick and mortar, five or six feet thick, intended, it would seem, as a kind of prop to the mass. This is one reason for supposing that Shus is the ancient Susa; and not Shuster. For Strabo says, that the Persian capital was entirely built of brick; there not being a single stone in the province: whereas the quarries of Shuster are very celebrated; and almost the whole of that town is built of stone. But let the question, says a modern traveller, be decided as it may, the site of the city of Shus is now a gloomy wilderness, infested by lions, hyænas, and other beasts of prey. "The dread of these furious animals," says Mr. Kinneir, "compelled us to take shelter for the night within the walls that encompassed Daniel's tomb."

At the foot of the most elevated of the pyramids stands what is called "the Tomb of Daniel;" a small, comparatively modern, building, erected on the spot where the relics of the prophet are believed to rest. Others doubt this circumstance; among whom is Dr. Vincent*, who insists, that to the legendary tradition of the tomb of Daniel little more respect is due, than to the legends of the church of Rome, and the tradi-

* Nearchus, p. 415.

tions of the Mahometans in general. The antiquity of the tradition is, nevertheless, considerable; for it is not only mentioned by Benjamin of Tudela, who visited Shus in the latter part of the twelfth century, but by one of the earliest Mussulman writers, Ahmed of Kufah, who died A.H. 117 (A.D. 735), and records the removal of the prophet's coffin to the bed of the river.

SHUSTER is the capital of Kuzistan, and is situate at the foot of the mountains of Bucktiari, on an eminence commanding the rapid course of the Karoon, across which is a bridge of one arch, upwards of eighty feet high; from the summit of which the Persians often throw themselves into the water, without sustaining the smallest injury. It is situated so agreeably in respect to climate and supplies of all kinds, that while Shus, in the old Persian language, signified "delightful," Shuster had a more expressive one; "most delightful."

Shuster, from the ruins yet remaining, must have been once of great magnificence and extent. The most worthy of observation amongst these ruins are the castle, a dyke, and a bridge. "Part of the walls of the first," says Mr. Kinneir, "said to have been the abode of Valerian*, are still standing. They occupy a small hill at the western extremity of the town, from which there is a fine view of the river, mountains, and adjoining country. This fortress is, on two sides, defended by a ditch, now almost choked with sand; and on the other two, by a branch of the Karoon. It has but one gateway, built in the Roman fashion, formerly entered by a draw-bridge. The hill is almost entirely excavated, and formed into *surdabs* and subterranean aqueducts, through which the water still continues to flow."

* When taken prisoner by Sapor.

Not far from the castle is the dyke to which we have alluded. This dyke was built by Sapor. "Not," says Mr. Kinneir, as "D'Herbelot would insinuate, to prevent a second deluge, but rather to occasion one, by turning a large proportion of the water into a channel more favourable to agriculture, than that which Nature had assigned to it."

This dyke is constructed of cut stone, bound together by clamps of iron, about twenty-feet broad, and four hundred yards long, with two small arches in the middle. It has lately been rebuilt by Mahomet Ali Maerza, governor of Kermanshaw.

The fate of Valerian, to whom we have alluded, is thus recorded by Gibbon :—"The voice of history, which is often little more than the organ of hatred or flattery, reproaches Sapor with a proud abuse of the rights of conquest. We are told that Valerian, in chains, but invested with the imperial purple, was exposed to the multitude, a constant spectacle of fallen greatness; and that whenever the Persian monarch mounted on horseback, he placed his foot upon the neck of a Roman emperor. Notwithstanding all the remonstrances of his allies, who repeatedly advised him to remember the vicissitudes of fortune, to dread the returning power of Rome, and to make his illustrious captive the pledge of peace, not the object of insult, Sapor still remained inflexible. When Valerian sank under the weight of shame and grief, his skin, stuffed with straw, and formed into the likeness of a human figure, was preserved for ages in the most celebrated temple of Persia; a more real monument of triumph than the sacred trophies of brass and marble, so often erected by Roman vanity*. The tale is moral and pathetic; but the

* The Pagan writers lament, the Christian insult, the misfortunes of Valerian. Their various testimonies are accurately collected by

truth of it may very fairly be called in question. It is unnatural to suppose, that a jealous monarch should, even in the person of a rival, thus publicly degrade the majesty of kings. Whatever treatment the unfortunate Valerian might experience in Persia, it is at least certain, that the only emperor of Rome who had ever fallen into the hands of the enemy, languished away his life in hopeless captivity." The place of that captivity is said to have been Shuster*.

NO. XXXV.—SYBARIS.

Dissolved in ease and soft delights they lie,
Till every sun annoys, and every wind
Has chilling force, and every rain offends.

DYER, *Ruins of Rome.*

SYBARIS was a town of Lucania, situated on the banks of the Bay of Tarentum. It was founded by a colony of Achaians; and in process of time became very powerful.

The walls of this city extend six miles and a half in circumference, and the suburbs covered the banks of the Crathis for seven miles.

Historians and orators, of all ages, have been guilty of praising heroes. "For my own part," says Mr. Swinburne, "I cannot help feeling pity for the hard fate of the Sybarites, to whom we are indebted for the discovery of many most useful pieces of chamber and kitchen furniture. They appear to have been a people of great taste, and to have set the fashion, in point of dress, throughout all Greece. Their cooks, em-

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Tillemont, tom. iii. p. 739, &c. So little has been preserved in eastern history before Mahomet, that the modern Persians are totally ignorant of the victory of Sapor, an event so glorious to their nation. See Bibliothèque Orientale.—GIBBON.

* Strabo; Plutarch; Arrian; Quintus Curtius; Prideaux; Rollin; Gibbon; Vincent; Rennell; Barthelemy; Kinneir; Walpole.

broiderers, and confectioners, were famous over all the polite world; and we may suppose their riding-masters did not enjoy a less brilliant reputation, since we are told of their having taught their horses to dance to a particular tune. The public voice, however, of all ages, has been against them. Sybaris* was ten leagues from Croton. Four neighbouring states, and twenty-five cities, were subject to it; so that it was alone able to raise an army of three hundred thousand men. The opulence of Sybaris was soon followed by luxury, and such a dissoluteness as is scarcely possible. The citizens employed themselves in nothing but banquets, games, shows, parties of pleasure, and carnivals. Public rewards and marks of distinction were bestowed on those who gave the most magnificent entertainments; and even to such cooks as were best skilled in the important art of making new refinements to tickle the palate. The Sybarites carried their delicacy and effeminacy to such a height, that they carefully removed from their city all such artificers whose work was noisy; and would not suffer any cocks in it, lest their shrill, piercing crow should disturb their slumbers.

All these evils were heightened by dissension and discord, which at last proved their ruin. Five hundred of the wealthiest in the city having been expelled by the faction of one Telys, fled to Croton. Telys demanded to have them surrendered to him; and, on the refusal of the Crotonians to deliver them up, prompted to this generous resolution by Pythagoras, who then lived among them, war was declared. The Crotonians were headed by Milo, the famous champion; over whose shoulders a lion's skin was thrown, and himself armed with a club, like another Hercules. The latter gained a complete victory, and made a dread-

* Rollin.

ful havoc of those who fled, so that very few escaped; and Sybaris was depopulated.

About sixty years after this some Thessalians came and settled in it; however, they did not long enjoy peace, being driven out by the Crotonians. Being thus reduced to the most fatal extremity, they implored the succour of the Lacedæmonians and Athenians. The latter, moved to compassion at their deplorable condition, after causing proclamation to be made in Peloponnesus, that all who were willing to assist that colony were at liberty to do it, sent the Sybarites a fleet of ten ships, under the command of Lampon and Xenocrates. They built a city near the ancient Sybaris, and called it Thurium.

Two men, greatly renowned for their learning, the one an orator, and the other an historian, settled in this colony. The first was Lysias, at that time but fifteen years of age. He lived in Thurium, till that ill fate which befel the Athenians in Sicily, and then went to Athens.

The second was Herodotus. Though he was born in Halicarnassus, a city of Caria, he was considered as a native of Thurium, because he settled there with that colony. Divisions soon broke out in the city, on occasion of the new inhabitants, whom the rest would exclude from all public employments and privileges. But as these were much more numerous, they repulsed all the ancient Sybarites, and got the sole possession of the city. Being supported by the alliance they made with the people of Croton, they grew very powerful; and, having settled a popular form of government in their city, they divided the citizens into ten tribes, which they called by the names of the different nations whence they sprang.

Sybaris was destroyed five times; but had always the good fortune to be restored. It at length, how-

ever, fell into irredeemable decay; and, no doubt, justly, for every excess*, whether of luxury or voluptuousness, could be found there. The indolence of the inhabitants was so great, that they boasted that they never saw the sun either rise or set. The greatest encouragement was liberally lavished on such as invented new pleasures; and, as a natural consequence, though the city enjoyed a long period of prosperity, not a single citizen's name has been preserved to posterity, who is entitled to admiration, either for deeds of heroism, or the practice of milder virtues in private life.

There is, nevertheless, one anecdote recorded in their favour. Being enslaved by the Lucanians, and afterwards subjected to the Romans, they still retained a fond attachment to the manners of Greece; and are said to have displayed their partiality to their mother-country, in a manner that evinces both their taste and their feeling. Being compelled by the will of the conquerors, or by other circumstances, to adopt a foreign language and foreign manners, they were accustomed to assemble annually, on one of the great festivals of Greece, in order to revive the memory of their Grecian origin, to speak their primitive language, and to deplore, with tears and lamentations, their sad degradation. It would afford peculiar pleasure to discover some monument of a people of so much sensibility, and of such persevering patriotism.

Seventy days sufficed to destroy all their grandeur! Five hundred and seventy-two years before the Christian era, the Crotoniates, under the famous athlete Milo, as we have already related, defeated the Sybarites in a pitched battle, broke down the dams of the Crathis, and let the furious stream into

* Lempriere.

the town, where it soon overturned and swept away every building of use and ornament. The inhabitants were massacred without mercy; and the few that escaped the slaughter, and attempted to restore their city, were cut to pieces by a colony of Athenians, who afterwards removed to some distance, and founded Thurium.

"Many ages, alas!" continues Mr. Swinburne, "have now revolved since man inhabited these plains in sufficient numbers to secure salubrity. The rivers have long rolled lawless over these low, desolated fields; leaving, as they shrink back to their beds, black pools and nauseous swamps, to poison the whole region, and drive mankind still farther from its ancient possessions. Nothing in reality remains of Sybaris, which once gave law to nations, and could muster even so large a force as 300,000 fighting men. Not one stone remains upon another *!"

NO. XXXVI.—SYENE.

THIS was a town in the Thebais, nearly under the tropic of Cancer; greatly celebrated for the first attempt to ascertain the measure of the circumference of the earth by Eratosthenes, who, about the year 276 A. C., was invited from Athens to Alexandria, by Ptolemy Evergetes.

Juvenal, the poet, was banished there, on the pretence of commanding a cohort, stationed in the neighbourhood.

Its principal antiquities are a small temple, supposed to be the remains of Eratosthenes' observatory, the remains of a Roman bridge, and the ruins of the Saracen town. The latter includes the city wall, built of unburnt bricks, and defended by square towers, and several mosques with lofty minarets, and many large houses in a state of wonderful pre-

* Lempriere; Rollin; Swinburne; Eustace.

servation, still entire, though resting on very frail foundations.

"Syene, which, under so many different masters," says a celebrated French geographer, "has been the southern frontier of Egypt, presents in a greater degree than any other spot on the surface of the globe, that confused mixture of monuments, which, even in the destinies of the most potent monarchs, reminds us of human instability. Here the Pharaohs, and the Ptolemies, raised the temple, and the palaces which are found half buried under the drifting sand. Here are forts and villas built by the Romans and Arabians; and on the remains of all these buildings French inscriptions are found, attesting that the warriors, and the learned men of modern Europe, pitched their tents, and erected their observatories on this spot. But the eternal power of nature presents a still more magnificent spectacle. Here are the terraces of reddish granite, of a particular character, hence called syenite,—a term applied to those rocks, which differ from granite in containing particles of hornblende. These mighty terraces, are shaped into peaks, across the bed of the Nile, and over them the river rolls majestically its impetuous foaming waves. Here are the quarries from which the obelisks and colossal statues of the Egyptian temples were dug. An obelisk, partially formed and still remaining attached to the native rock, bears testimony to the labours and patient efforts of human art. On the polished surfaces of these rocks, hieroglyphic sculptures represent the Egyptian deities, together with the sacrifices and offerings of this nation; which, more than any other, has identified itself with the country which it inhabited, and has, in the most literal sense, engraved the records of its glory on the terrestrial globe*.

* Wilkinson; Malte-Brun.

NO. XXXVII.—SYRACUSE.

"THE fame of states, now no longer existing, lives," says Mr. Swinburne, "in books or tradition; and we reverence their memory in proportion to the wisdom of their laws, the private virtues of their citizens, the policy and courage with which they defended their own dominions, or advanced their victorious standards into those of their enemies. Some nations have rendered their names illustrious, though their virtues and valour had but a very confined sphere to move in; while other commonwealths and monarchies have subdued worlds, and roamed over whole continents in search of glory and power. Syracuse must be numbered in the former class, and amongst the most distinguished of that class. In public and private wealth, magnificence of buildings, military renown, and excellence in all arts and sciences, it ranks higher than most nations of antiquity. The great names recorded in its annals still command our veneration; though the trophies of their victories, and the monuments of their skill, have long been swept away by the hand of time."

Syracuse is a city, the history of which is so remarkably interesting to all those who love liberty, that we shall preface our account of its ruins by adopting some highly important remarks afforded us by that celebrated and amiable writer to whose learning and genius we have been so greatly indebted throughout the whole of this work:—(Rollin). "Syracuse," says he, "appears like a theatre, on which many surprising scenes have been exhibited; or rather like a sea, sometimes calm and untroubled, but oftener violently agitated by winds and storms, always ready to overwhelm it entirely. We have seen, in no other republic, such sudden, frequent,

violent, and various revolutions: sometimes enslaved by the most cruel tyrants; at others, under the government of the wisest kings: sometimes abandoned to the capricious will of a populace, without either government or restriction; sometimes perfectly docile and submissive to the authority of law and the empire of reason; it passed alternately from the most insupportable slavery to the most grateful liberty; from convulsions and frantic emotions, to a wise, peaceable, and regular conduct. To what are such opposite extremes and vicissitudes to be attributed? Undoubtedly, I think, the levity and inconstancy of the the Syracusans, which was their distinguishing characteristic, had a great share in them; but what I am convinced conduced the most to them, was the very form of their government, compounded of the aristocratic and democratic; that is to say, divided between the senate or elders, and the people. As there was no counterpoise in Syracuse to support a right balance between those two bodies, when authority inclined either to the one side or the other, the government presently changed, either into a violent and cruel tyranny, or an unbridled liberty, without order or regulation. The sudden confusion, at such times, of all orders of the state, made the way to the sovereign power easy to the most ambitious of the citizens. To attract the affection of their country, and soften the yoke to their fellow-citizens, some exercised that power with lenity, wisdom, equity, and popular behaviour; and others, by nature less virtuously inclined, carried it to the last excess of the most absolute and cruel despotism, under pretext of supporting themselves against the attempts of their citizens, who, jealous of their liberty, thought every means for the recovery of it legitimate and laudable. There were,

besides, other reasons that rendered the government of Syracuse difficult, and thereby made way for the frequent changes it underwent. That city did not forget the signal victories it had obtained against the formidable power of Africa, and that it had carried its victorious arms and terror even to the walls of Carthage. Besides which, riches, the natural effect of commerce, had rendered the Syracusans proud, haughty, and imperious, and at the same time had plunged them into a sloth and luxury, that inspired them with a disgust for all fatigue and application. They abandoned themselves blindly to their orators, who had acquired an absolute ascendant over them. In order to make them obey, it was necessary either to flatter or reproach them. They had naturally a fund of equity, humanity, and good nature; and yet, when influenced by the seditious discourses of the orators, they would proceed to excessive violence and cruelties, which they immediately after repented. When they were left to themselves, their liberty, which at that time knew no bounds, soon degenerated into caprice, fury, violence, and even frenzy. On the contrary, when they were subjected to the yoke, they became base, timorous, submissive, and creeping like slaves. With a small attention to the whole series of the history of the Syracusans, it may easily be perceived, as Galba afterwards said of the Romans, that they were equally incapable of bearing either entire liberty or entire servitude; so that the ability and policy of those, who governed them, consisted in keeping the people to a wise medium between those two extremes, by seeming to leave them an entire freedom in their resolutions, and reserving only to themselves the care of explaining the utility, and facilitating the execution, of good measures. And in this some of its magistrates and kings were wonderfully successful;

under whose government the Syracusans always enjoyed peace and tranquillity, were obedient to their princes, and perfectly submissive to the laws. And this induces one to conclude, that the revolutions of Syracuse were less the effect of the people's levity, than the fault of those that governed them, who had not the art of managing their passions, and engaging their affection, which is properly the science of kings, and of all who command others."

Syracuse was founded about seven hundred and thirty-two years before the Christian era, by a Corinthian named Archias; one of the Heraclidæ.

The two first ages of its history are very obscure; it does not begin to be known till after the age of Gelon, and furnishes in the sequel many great events for the space of more than two hundred years. During all that time it exhibits a perpetual alternation of slavery under the tyrants, and liberty under a popular government, till Syracuse is at length subjected to the Romans, and makes part of their empire.

The Carthaginians, in concert with Xerxes, having attacked the Greeks who inhabited Sicily, whilst that prince was employed in making an irruption into Greece, Gelon, who had made himself master of Syracuse, obtained a celebrated victory over the Carthaginians, the very day of the battle of Thermopylæ.

Gelon, upon returning from his victory, repaired to the assembly without arms or guards, to give the people an account of his conduct. He was chosen king unanimously. He reigned five or six years, solely employed in the truly royal care of making his people happy.

Gelon is said to have been the first man who became

more virtuous by being raised to a throne. He was eminent for honesty, truth, and sincerity; he never wronged the meanest of his subjects, and never promised a thing which he did not perform.

Hiero, the eldest of Gelon's brothers, succeeded him. The beginning of his reign was worthy of great praise. Simonides and Pindar celebrated him in emulation of each other. The latter part of it, however, did not answer the former. He reigned eleven years.

Thrasybulus, his brother, succeeded him. He rendered himself odious to all his subjects, by his vices and cruelty. They expelled him the throne and city, after a reign of one year.

After his expulsion, Syracuse and all Sicily enjoyed their liberty for the space of almost sixty years.

During this interval, the Athenians, animated by the warm exhortations of Alcibiades, turned their arms against Syracuse; this was in the sixth year of the Peloponnesian war. This event was fatal to the Athenians.

The reign of Dionysius the Elder is famous for its length of thirty-eight years, and still more for the extraordinary events with which it was attended.

Dionysius, son of the elder Dionysius, succeeded him. He contracted a particular intimacy with Plato, and had frequent conversations with him. He did not long improve from the wise precepts of that philosopher, but soon abandoned himself to all the vices and excesses which attend tyranny.

Besieged by Dion, he escaped from Sicily, and retired into Italy, where he was assassinated in his house by Callippus.

Thirteen months after the death of Dion, Hipparinus, brother of Dionysius the Younger, expelled

Callippus, and established himself in Syracuse. During the two years of his reign, Sicily was agitated by great commotions.

Dionysius the Younger, taking advantage of these troubles, reascends the throne ten years after having quitted it. At last, reduced by Timoleon, he retires to Corinth. Here he preserved some semblance of his former tyranny, by turning schoolmaster, and exercising a discipline over boys, when he could no longer tyrannise over men. He had learning, and was once a scholar to Plato, whom he caused to come again into Sicily, notwithstanding the unworthy treatment he had met with from Dionysius's father. Philip, king of Macedon, meeting him in the streets of Corinth, and asking him how he came to lose so considerable a principality as had been left him by his father, he answered, that his father had indeed left him the inheritance, but not the fortune which had preserved both himself and that; however, Fortune did him no great injury, in replacing him on the dunghill, from which she had raised his father.

Timoleon restored liberty to Syracuse. He passed the rest of his life there in a glorious retirement, beloved and honoured by all the citizens and strangers.

This interval of liberty was of no long duration. Agathocles, in a short time, makes himself tyrant of Syracuse. He commits unparalleled cruelties. He forms one of the boldest designs related in history, carries the war into Africa, makes himself master of the strongest places, and ravages the whole country. After various events, he perishes miserably, after a reign of about twenty-eight years*.

* He was, according to most historians, the son of a potter, but all allow him to have worked at the trade. From the obscurity of his birth and condition, Polybius raises an argument to prove his

Syracuse took new life again for some time, and tasted with joy the sweets of liberty. But she suffered much from the Carthaginians, who disturbed her tranquillity by continual wars. She called in Pyrrhus to her aid. The rapid success of his arms at first gave him great hopes, which soon vanished. Pyrrhus, by a sudden retreat, plunged the Syracusans into new misfortunes. They were not happy and in tranquillity till the reign of Hiero II., which was very long, and almost always pacific.

Hieronymus scarce reigned one year. His death was followed with great troubles, and the taking of Syracuse by Marcellus.

Of this celebrated siege, since it was the ruin of Syracuse, it is our duty to give some account.

"The Romans carrying on their attacks at two different places, Syracuse was in great consternation, and apprehended that nothing could oppose so terrible a power, and such mighty efforts; and it had indeed been impossible to have resisted them, without the assistance of a single man, whose wonderful industry was every thing to the Syracusans—this was Archimedes. He had taken care to supply the walls with all things necessary to a good defence. As soon as his machines began to play on the land-side, they discharged upon the infantry all sorts of darts, and stones of enormous weight, which flew with so much noise, force, and rapidity, that nothing could oppose their shock. They beat down and dashed to pieces all before them.

"Marcellus succeeded no better on the side of the sea. Archimedes had disposed his machines in such a manner as to throw darts to any distance. Though the enemy lay far from the city, he reached them with his larger and more forcible balistæ and catapultæ. When they overshot their mark, he had smaller, proportioned to the distance, which put the Romans

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capacity and talents, in opposition to the slanders of Timæus. But his greatest eulogium was the praise of Scipio. That illustrious Roman being asked, who, in his opinion, were the most prudent in the conduct of their affairs, and most judiciously bold in the execution of their designs, answered, Agathocles and Dionysius. (Polyb. l. xv. p. 1003, edit. Gronov.) However, let his capacity have been ever so great, it was exceeded by his cruelties.—*Rollin.*

into such confusion as made them incapable of attempting any thing.

"This was not the greatest danger. Archimedes had placed lofty and strong machines behind the walls, which suddenly letting fall vast beams, with an immense weight at the end of them, upon the ships, sunk them to the bottom. Besides this, he caused an iron grapple to be let out by a chain; the person who guided the machine having caught hold of the head of a ship with this hook, by the means of a weight let down within the walls, it was lifted up and set upon its stern, and held so for some time; then, by letting go the chain either by a wheel or a pulley, it was let fall again with its whole weight either on its head or side, and often entirely sunk. At other times the machines dragging the ship towards the shore by cords and hooks, after having made it whirl about a great while, dashed it to pieces against the points of the rocks which projected under the walls, and thereby destroyed all within it. Galleys, frequently seized and suspended in the air, were whirled about with rapidity, exhibiting a dreadful sight to the spectators; after which they were let fall into the sea, and sunk to the bottom, with all that were in them.

"Marcellus, almost discouraged, and at a loss what to do, retired as fast as possible with his galleys, and sent orders to his land forces to do the same. He called also a council of war, in which it was resolved the next day, before sun-rise, to endeavour to approach the walls. They were in hopes by this means to shelter themselves from the machines, which, for want of a distance proportioned to their force, would be rendered ineffectual.

"But Archimedes had provided against all contingencies. He had prepared machines long before, as we have already observed, that carried to all distances a proportionate quantity of darts, and ends of beams, which being very short, required less time for preparing them, and in consequence were more frequently discharged. He had besides made small chasms or loop-holes in the walls at little distances, where he had placed scorpions, which, not carrying far, wounded those who approached, without being perceived but by that effect.

"When the Romans, according to their design, had gained the foot of the walls, and thought themselves well covered, they found themselves exposed either to an infinity of darts, or overwhelmed with stones, which fell directly upon their heads; there being no part of the wall which did not continually pour that mortal hail upon them. This obliged them to retire. But they were no sooner removed than a new discharge of darts overtook them in their retreat; so that they lost great numbers

of men, and almost all their galleys were disabled or beat to pieces, without being able to revenge their loss in the least upon their enemies: for Archimedes had planted most of his machines in security behind the walls; and the Romans, says Plutarch, repulsed by an infinity of wounds, withont seeing the place or hand from which they came, seemed to fight in reality with the gods.

"Marcellus, though at a loss what to do, and not knowing how to oppose the machines of Archimedes, could not, however, forbear pleasantries upon them. 'Shall we persist,' said he to his workmen and engineers, 'in making war with this Briareus of a geometrician, who treats my galleys and sambucæ so rudely? He infinitely exceeds the fabled giants with their hundred hands, in his perpetual and surprising discharges upon us.' Marcellus had reason for referring to Archimedes only; for the Syracusans were really no more than the members of the engines and machines of that great geometrician, who was himself the soul of all their powers and operations. All other arms were unemployed; for the city at that time made use of none, either defensive or offensive, but those of Archimedes.

"Marcellus at length renounced his hopes of being able to make a breach in the place, gave over his attacks, and turned the siege into a blockade. The Romans conceived they had no other resource than to reduce the great number of people in the city by famine, in cutting off all provisions that might be brought to them either by sea or land. During the eight months in which they besieged the city, there were no kind of stratagems which they did not invent, nor any actions of valour left untried, almost to the assault, which they never dared to attempt more. So much force, on some occasions, have a single man, and a single science, when rightly applied.

"A burning glass is spoken of, by means of which Archimedes is said to have burned part of the Roman fleet.

"In the beginning of the third campaign, Marcellus almost absolutely despairing of being able to take Syracuse, either by force, because Archimedes continually opposed him with invincible obstacles, or famine, as the Carthaginian fleet, which was returned more numerous than before, easily threw in convoys, deliberated whether he should continue before Syracuse to push the siege, or turn his endeavours against Agrigentum. But before he came to a final determination, he thought proper to try whether he could make himself master of Syracuse by some secret intelligence.

"This, too, having miscarried, Marcellus found himself in new difficulties. Nothing employed his thoughts but the shame of raising a siege, after having consumed so much time, and

sustained the loss of so many men and ships in it. An accident supplied him with a resource, and gave new life to his hopes. Some Roman vessels had taken one Damippus, whom Epicydes had sent to negociate with Philip king of Macedon. The Syracusans expressed a great desire to ransom this man, and Marcellus was not averse to it. A place near the port Trogilus was agreed on for the conferences concerning the ransom of the prisoner. As the deputies went thither several times, it came into a Roman soldier's thoughts to consider the wall with attention. After having counted the stones, and examined with his eye the measure of each of them, upon a calculation of the height of the wall, he found it to be much lower than it was believed, and concluded, that with ladders of a moderate size it might be easily scaled. Without loss of time he related the whole to Marcellus. Marcellus did not neglect this advice, and assured himself of its reality with his own eyes. Having caused ladders to be prepared, he took the opportunity of a festival that the Syracusans celebrated for three days in honour of Diana, during which the inhabitants gave themselves up entirely to rejoicing and good cheer. At the time of night when he conceived that the Syracusans, after their debauch, began to fall asleep, he made a thousand chosen troops, in profound silence, advance with their ladders to the wall. When the first got to the top without noise or tumult, the others followed, encouraged by the boldness and success of their leaders. These thousand soldiers, taking the advantage of the enemy's stillness, who were either drunk or asleep, soon scaled the wall.

"It was then no longer time to deceive, but terrify the enemy. The Syracusans, awakened by the noise, began to rouse, and to prepare for action. Marcellus made all his trumpets sound together, which so alarmed them, that all the inhabitants fled, believing every quarter of the city in the possession of the enemy. The strongest and best part, however, called Achradina, was not yet taken, because separated by its walls from the rest of the city.

"All the captains and officers with Marcellus congratulated him upon this extraordinary success. For himself, when he had considered from an eminence the loftiness, beauty, and extent of that city, he is said to have shed tears, and to have deplored the unhappy condition it was upon the point of experiencing.

"As it was then autumn, there happened a plague, which killed great numbers in the city, and still more in the Roman and Carthaginian camps. The distemper was not excessive at first, and proceeded only from the bad air and season; but

afterwards the communication with the infected, and even the care taken of them, dispersed the contagion; from whence it happened that some, neglected and absolutely abandoned, died of the violence of the malady, and others received help, which became fatal to those who brought it. Nothing was heard night and day but groans and lamentations. At length, the being accustomed to the evil had hardened their hearts to such a degree, and so far extinguished all sense of compassion in them, that they not only ceased to grieve for the dead, but left them without interment. Nothing was to be seen every where but dead bodies, exposed to the view of those who expected the same fate. The Carthaginians suffered much more from it than the others. As they had no place to retire to, they almost all perished, with their generals Hippocrates and Himilcon. Marcellus, from the breaking out of the disease, had brought his soldiers into the city, where the roofs and shade was of great relief to them; he lost, however, no inconsiderable number of men.

"Amongst those, who commanded in Syracuse, there was a Spaniard named Mericus: him a means was found to corrupt. He gave up the gate near the fountain Arethusa to soldiers sent by Marcellus in the night to take possession of it. At day-break the next morning, Marcellus made a false attack at Achradina, to draw all the forces of the citadel and the isle adjoining to it, to that side, and to facilitate the throwing some troops into the isle, which would be unguarded, by some vessels he had prepared. Every thing succeeded according to his plan. The soldiers, whom those vessels had landed in the isle, finding almost all the posts abandoned, and the gates by which the garrison of the citadel had marched out against Marcellus still open, they took possession of them after a slight encounter.

"The Syracusans opened all their gates to Marcellus, and sent deputies to him with instructions to demand nothing further from him than the preservation of the lives of themselves and their children. Marcellus having assembled his council, and some Syracusans who were in his camp, gave his answer to the deputies in their presence:—'That Hiero, for fifty years, had not done the Roman people more good than those who have been masters of Syracuse some years past had intended to do them harm; but that their ill-will had fallen upon their own heads, and they had punished themselves for their violation of treaties in a more severe manner than the Romans could have desired. That he had besieged Syracuse during three years; not that the Roman people might reduce it into slavery, but to prevent the chiefs of the revolters from

continuing it under oppression. That he had undergone many fatigues and dangers in so long a siege, but that he thought he had made himself ample amends by the glory of having taken that city, and the satisfaction of having saved it from the entire ruin it seemed to deserve.' After having placed a guard upon the treasury, and safe-guards in the houses of the Syracusans, who had withdrawn into his camp, he abandoned the city to be plundered by the troops. It is reported that the riches which were pillaged in Syracuse at this time exceeded all that could have been expected at the taking of Carthage itself."

The chronicles of Syracuse * commemorate endless and bitter dissentions among the several ranks of citizens, the destruction of liberty by tyrants, their expulsion and re-establishment, victories over the Carthaginians, and many noble struggles to vindicate the rights of mankind; till the fatal hour arrived, when the Roman leviathan swallowed all up. Inglorious peace and insignificance were afterwards, for many ages, the lot of Syracuse; and, probably, the situation was an eligible one, except in times of such governors as Verres. At length, Rome herself fell in her turn, a prey to conquest, and barbarians divided her ample spoils. The Vandals seized upon Sicily; but it was soon wrested from them by Theodoric the Goth; and at his death, fell into the hands of the Eastern emperor. Totila afflicted Syracuse with a long but fruitless siege: yet it was not so well defended against the Saracens. These cruel enemies took it twice, and exercised the most savage barbarities on the wretched inhabitants. They kept possession of it two hundred years, and made an obstinate resistance against Earl Roger, in this fortress, which was one of the last of their possessions, that yielded to his victorious arms.

"It is truly melancholy," says Mr. Brydone, "to think of the dismal contrast, that its former magnificence makes with its present meanness. The mighty

* Swinburne.

Syracuse, the most opulent and powerful of all the Grecian cities, which, by its own strength alone, was able at different times to contend against all the power of Carthage and of Rome, in which it is recorded to have repulsed fleets of 2000 sail, and armies of 200,000 men; and contained within its walls, what no other city ever did before or since, fleets and armies that were the terror of the world:—this haughty and magnificent city is reduced even below the consequence of the most insignificant borough."

In its most flourishing state Syracuse, according to Strabo, extended twenty-two and a half English miles in circumference *, and was divided into four districts; each of which was, as it were, a separate city, fortified with three citadels, and three-fold walls.

Of the four cities † that composed this celebrated city, there remains only Ortygia, by much the smallest, situated in the island of that name. It is about two miles round. The ruins of the other three are computed at twenty-two miles in circumference. The walls of these are every where built with broken marbles, covered over with engravings and inscriptions; but most of them defaced and spoiled. The principal remains of antiquity are a theatre and amphitheatre, many sepulchres, the Latomie, the catacombs, and the famous Ear of Dionysius, which it was impossible to destroy. The Latomie now forms a noble subterraneous garden, and is, indeed, a very beautiful and romantic spot. The whole is hewn out of a rock as hard as marble, composed entirely of a concretion of gravel, shells, and other marine bodies;

* This account Mr. Swinburne suspected of exaggeration; but after spending two days in tracing the ruins, and making reasonable allowances for the encroachments of the sea, he was convinced of the exactness of Strabo's measurement.

† Brydone.

and many orange, bergamot, and fig trees, grow out of the hard rock, where there is no mark of any soil.

There are many remains of temples. The Duke of Montalbano, who has written on the antiquities of Syracuse, reckons nearly twenty; but few of these now are distinguishable. A few fine columns of that of Jupiter Olympius still remain; and the temple of Minerva (now converted into the cathedral of the city, and dedicated to the Virgin) is almost entire.

There are some remains, also, of Diana's temple, near to the church of St. Paul; but they are not remarkable.

The palace of Dionysius, his tomb, the baths of Daphnis, and other ancient buildings, and all their statues and paintings*, have disappeared; but the Ear, of which history speaks so loud, still remains. It is no less a monument of the ingenuity and magnificence, than of the cruelty of the tyrant. It is a huge cavern, cut out of the hard rock, exactly in the form of the human ear. The perpendicular height of it is about eighty feet, and the length is no less than two hundred and fifty. The cavern was said to be so contrived, that every sound, made in it, was collected and united into one point as into a focus. This was called the tympanum; and exactly opposite to it the tyrant had made a hole, communicating with a little apartment, in which he used to conceal himself. He applied his own ear to this hole, and is said to have heard distinctly every word that was spoken in the cavern below. This apartment was no sooner finished, than he put to

* Plutarch relates, that Marcellus took the spoils of Sicily, consisting, in part, of the most valuable statues and paintings of Syracuse, purposely to adorn his triumph, and ornament the city of Rome, which, before his time, had never known any curiosity of that kind; and he adds, that Marcellus took merit to himself for being the first, who taught the Romans to admire the exquisite performances of Greece.

death all the workmen that had been employed in it. He then confined all those that he suspected of being his enemies; and by hearing their conversation judged of their guilt, and condemned or acquitted accordingly.

The holes in the rock, to which the prisoners were chained, still remain, and even the lead and iron in several of the holes.

The cathedral*, now dedicated to Our Lady of the Pillar, was the temple of Minerva, on the summit of which her statue was fixed; holding a broad, refulgent shield. Every Syracusan, that sailed out of the port, was bound by his religion to carry honey, flowers, and ashes, which he threw into the sea, the instant he lost sight of the buckler. This was to ensure a safe return. The temple is built in the Doric proportions, used in the rest of Sicily. Its exterior dimensions are one hundred and eighty-five feet in length, and seventy-five in breadth.

The amphitheatre† is in the form of a very eccentric ellipse; but the theatre is so entire, that most of the seats still remain.

The great harbour ran into the heart of the city, and was called "Marmoreo," because it was entirely encompassed with buildings of marble. Though the buildings are gone, the harbour exists in all its beauty. It is capable of receiving vessels of the greatest burden, and of containing a numerous fleet. Although at present this harbour is entirely neglected, it might easily be rendered a great naval and commercial station.

The catacombs are a great work; not inferior either to those of Rome or Naples, and in the same style.

There was also a prison, called Latomiæ, a word signifying a quarry. Cicero has particularly described

* Swinburne. † Brydone.

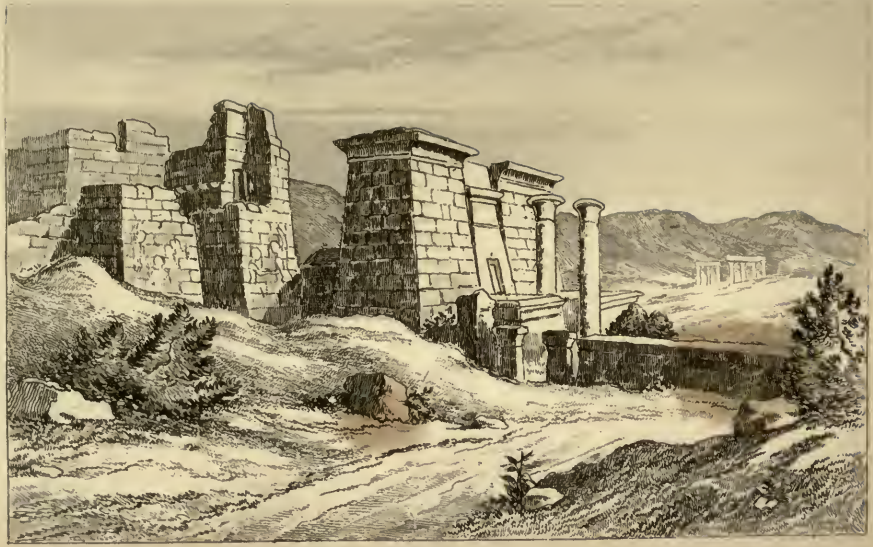
this dreadful prison, which was a cave dug out of the solid rock, one hundred and twenty-five paces long, and twenty feet broad, and almost one hundred feet below the surface of the earth. Cicero, also, reproaches Verres with imprisoning Roman citizens in this place; which was the work of Dionysius, who caused those to be shut up in it, who had the misfortune to have incurred his displeasure. It is now a noble subterranean garden.

The fountain of Arethusa* also still exists. It was dedicated to Diana, who had a magnificent temple near its banks, where great festivals were annually celebrated in honour of that goddess. It is indeed an astonishing fountain, and rises at once out of the earth to the size of a river; and many of the people believe, even to this day, that it is the identical river, Arethusa, that was said to have sunk under-ground near Olympia in Greece, and, continuing its course five hundred or six hundred miles below the ocean, rose again in this spot.†

NO. XXXVIII.—THEBES.

THE glory of Thebes belongs to a period, prior to the commencement of authentic history. It is recorded only by the divine light of poetry and tradition, which might be suspected as fable, did not such mighty witnesses remain to attest the truth. A curious calculation, made from the rate of increase of deposition by the Nile, corroborated by other evidence, shows however that this city must have been founded four thousand seven hundred and sixty years ago, or two thousand nine hundred and thirty before Christ. There are the ruins of a temple, bearing an inscription, stating that it was founded by Osymandyas, who reigned, according to M. Cham-

* Brydone. † Plutarch; Rollin; Swinburne; Brydone.



THEBES

pollion, two thousand two hundred and seventy years before Christ.

Thebes was called, also, Diospolis, as having been sacred to Jupiter; and Hecatompylos, on account, it is supposed, of its having had a hundred gates.

> "Not all proud Thebes' unrivall'd walls contains,
> The world's great empress, on the Egyptian plain;
> That spreads her conquests o'er a thousand states,
> And pours her heroes through a hundred gates—
> Two hundred horsemen, and two hundred cars,
> From each wide portal issuing to the wars."
>
> HOMER'S ILIAD; POPE.

"This epithet Hecatompylos, however," says Mr. Wilkinson, "applied to it by Homer, has generally been supposed to refer to the hundred gates of its wall of circuit; but this difficulty is happily solved by an observation of Diodorus, that many suppose them 'to have been the propylæa of the temples,' and that this expression rather implies a plurality, than a definite number."

Historians are unanimously agreed, that Menes was the first king of Egypt. It is pretended, and not without foundation, that he is the same with Misraim, the son of Cham. Cham was the second son of Noah. When the family of the latter, after the attempt of building the Tower of Babel, dispersed themselves into different countries; Cham retired to Africa, and it was, doubtless, he who afterwards was worshipped as a god, under the name of Jupiter Ammon. He had four children, Chus, Misraim, Phut, and Canaan. Chus settled in Ethiopia, Misraim in Egypt, which generally is called in Scripture after his name, and by that of Cham, his father. Phut took possession of that part of Africa which lies westward of Egypt; and Canaan, of the country which has since borne his name.

Misraim is agreed to be the same as Menes, whom all historians declare to be the first king of Egypt;

the institutor of the worship of the gods, and of the ceremonies of the sacrifices.

Some ages after him, Busiris built the city of Thebes, and made it the seat of his empire. This prince is not to be confounded with the Busiris who, in so remarkable a manner, distinguished himself by his inordinate cruelties. In respect to Osymandyas, Diodorus gives a very particular account of many magnificent edifices raised by him; one of which was adorned with sculpture and paintings of great beauty, representing an expedition against the Bactrians, a people of Asia, whom he had invaded with four hundred thousand foot, and twenty thousand horse. In another part of the edifice was exhibited an assembly of the judges, whose president wore on his breast a picture of Truth, with her eyes shut, and himself surrounded with books; an emphatic emblem, denoting that judges ought to be perfectly versed in the laws, and impartial in the administration of them. The king, also, was painted there, offering to the gods silver and gold, which he drew from the mines of Egypt, amounting to the sum of sixteen millions.

So old as this king's reign, the Egyptians divided the year into twelve months, each consisting of thirty days; to which they added, every year, five days and six hours. To quote the words of a well-known writer, (Professor Heeren,) "its monuments testify to us a time when it was the centre of the civilisation of the human race; a civilisation, it is true, which has not endured, but which, nevertheless, forms one of the steps by which mankind has attained to higher perfection."

Although Thebes had greatly fallen from its former splendour, in the time of Cambyses the Persian it was the fury of this lawless and merciless conqueror that gave the last blow to its grandeur,

about 520 years before the Christian era. He pillaged its temples, and carried away the ornaments of gold, silver, and ivory. Before this period, no city in the world could be compared with it in size, beauty, and wealth; and according to the expression of Diodorus—"The sun had never seen so magnificent a city."

The next step towards the decline and fall of this city was, as we learn from Diodorus, the preference given to Memphis; and the removal of the seat of government thither, and subsequently to Sais and Alexandria, proved as disastrous to the welfare, as the Persian invasion had been to the splendour, of the capital of Upper Egypt. "Commercial wealth," says Mr. Wilkinson, "on the accession of the Ptolemies, began to flow through other channels. Coptos and Apollinopolis succeeded to the lucrative trade of Arabia; and Ethiopia no longer contributed to the revenues of Thebes; and its subsequent destruction, after a three years' siege, by Ptolemy Lathyrus, struck a death-blow to the welfare and existence of this capital, which was, thenceforth, scarcely deemed an Egyptian city. Some few repairs, however, were made to its dilapidated temples by Evergetes II., and some by the later Ptolemies. But it remained depopulated; and at the time of Strabo's visit, was already divided into small and detached villages."

Thebes was, perhaps, the most astonishing work ever performed by the hand of man. In the time of its splendour, it extended above twenty-three miles; and upon any emergency could send into the field seven hundred thousand men, according to Tacitus; but Homer allows only that it could pour through each of its hundred gates two hundred armed men, with their chariots and horses, which makes about forty thousand men, allowing two men to each chariot.

Though its walls were twenty-four feet in thickness, and its buildings the most solid and magnificent; yet, in the time of Strabo and of Juvenal, only mutilated columns, broken obelisks, and temples levelled with the dust, remained to mark its situation, and inform the traveller of the desolation which time, or the more cruel hand of tyranny, can assert over the proudest monuments of human art.

"Thebes," says Strabo, "presents only remains of its former grandeur, dispersed over a space eighty stadia in length, Here are found great number of temples, in part destroyed by Cambyses; its inhabitants have retired to small towns, east of the Nile, where the present city is built, and to the western shore, near Memnonium; at which place we admired two colossal stone figures, standing on each side, the one entire, the other in part thrown down, it has been said by an earthquake. There is a popular opinion, that the remaining part of this statue, towards the base, utters a sound once a day. Curiosity leading me to examine this fact, I went thither with Ælius Gallus, who was accompanied with his numerous friends, and an escort of soldiers. I heard a sound about six o'clock in the morning, but dare not affirm whether it proceeded from the base, from the colossus, or had been produced by some person present; for one is rather inclined to suppose a thousand different causes, than that it should be the effect of a certain assemblage of stones.

"Beyond Memnonium are the tombs of the kings, hewn out of the rock. There are about forty, made after a marvellous manner, and worthy the attention of travellers. Near them are obelisks, bearing various inscriptions, descriptive of the wealth, power, and extensive empire of those sovereigns who reigned over Scythia, Bactriana, Judæa, and what is now called Ionia. They also recount the various tributes those kings had exacted, and the number of their troops, which amounted to a million of men."

We now proceed to draw from Diodorus Siculus:—

"The great Diospolis," says he, "which the Greeks have named Thebes, was six miles in circumference. Busiris, who founded it, adorned it with magnificent edifices and presents. The fame of its power and wealth, celebrated by Homer, has filled the world. Never was there a city which received so many offerings in silver, gold and ivory, colossal statues and

obelisks, each cut from a single stone. Four principal temples are especially admired there: the most ancient of which was surpassingly grand and sumptuous. It was thirteen stadia in circumference, and surrounded by walls twenty-four feet in thickness and forty-five cubits high. The richness and workmanship of its ornaments were correspondent to the majesty of the building, which many kings contributed to embellish. The temple still is standing; but it was stripped of its silver and gold, ivory, and precious stones, when Cambyses set fire to all the temples of Egypt."

The following account of the tomb of Osymandyas is also from Diodorus:—

"Ten stadia from the tombs of the kings of Thebes, is the admirable one of Osymandyas. The entrance to it is by a vestibule of various coloured stones, two hundred feet long, and sixty-eight high. Leaving this we enter a square peristyle, each side of which is four hundred feet in length. Animals twenty-four feet high, cut from blocks of granite, serve as columns to support the ceiling, which is composed of marble slabs, twenty-seven feet square, and embellished throughout by golden stars glittering on a ground of azure. Beyond this peristyle is another entrance; and after that a vestibule, built like the first, but containing more sculptures of all kinds. At the entrance are three statues, formed from a single stone by Memnon Syncite, the principal of which, representing the king, is seated, and is the largest in Egypt. One of its feet, exactly measured, is about seven cubits. The other had figures supported on its knees; the one on the right, the other on the left, are those of his mother and daughter. The whole work is less valuable for its enormous grandeur, than for the beauty of the sculpture, and the choice of the granite, which, though so extensive, has neither flaw nor blemish on its surface. The colossus bears this inscription: 'I am Osymandyas, king of kings; he who would comprehend my greatness, and where I rest, let him destroy some one of these works.' Beside this, is another statue of his mother, cut from a single block of granite, thirty feet high. Three queens are sculptured on her head, intimating that she was a daughter, wife, and mother of a king. After this portico is a peristyle, still more beautiful than the first; on the stones of which is engraved, the history of the wars of Osymandyas, against the rebels of Bactriana. The façade of the front wall exhibits this prince attacking ramparts, at the foot of which the river flows. He is combating advanced troops; and by his side is a terrible lion, ardent in his defence. On the right wall are captives in

chains, with their hands and genitals cut off, as marks of reproach for their cowardice. The wall on the left contains symbolical figures of exceedingly good sculpture, descriptive of triumphs and sacrifice of Osymandyas returning from this war. In the centre of the peristyle, where the roof is open, an altar was erected of a single stone of marvellous bulk and exquisite workmanship; and at the farther wall are two colossal figures, each hewn from a single block of marble, forty feet high, seated on their pedestals. This admirable peristyle has three gates, one between the two statues, and the others on each side. These lead to an edifice two hundred feet square, the roof of which is supported by high columns; it resembles a magnificent theatre; several figures carved in wood, represent a tribunal administering justice. Thirty judges are seen on one of the walls; and in the midst of them the chief justice, with a pile of books at his feet, and a figure of Truth, with her eyes shut, suspended from his neck; beyond is a walk, surrounded by edifices of various forms, in which were tables stored with all kinds of delicious viands. In one of these, Osymandyas, clothed in magnificent robes, offers up the gold and silver which he annually drew from the mines of Egypt to the gods. Beneath, the amount of this revenue, which was thirty-two million minas of silver, was inscribed. Another building contained the sacred library, at the entrance of which these words were read: 'Physic for the soul.' A fourth contained all the deities of Egypt, with the king offering suitable presents to each; and calling Osiris and the surrounding divinities to witness, he had exercised piety towards the gods, and justice towards men. Beside the library stood one of the finest of these edifices, and in it twenty couches to recline on, while feasting; also the statues of Jupiter, Juno, and Osymandyas, whose body, it is supposed, was deposited here. Various adjoining apartments contained representations of all the consecrated animals of Egypt. Hence was the ascent to the sepulchre of the king; on the summit of which was placed a circle of gold, in thickness one cubit, and three hundred and sixty-five in circumference, each cubit corresponding to a day in the year; and on it was engraved the rising and setting of the stars for that day, with such astrological indications as the superstition of the Egyptians had affixed to them. Cambyses is said to have carried off this circle, when he ravaged Egypt. Such, according to historians, was the tomb of Osymandyas, which surpassed all others as well by its wealth, as by the workmanship of the skilful artists employed."

In the whole of Upper Egypt, adjacent to each city, numerous tombs are always found excavated

in the neighbouring mountains. The most extensive and highly ornamented are nearest to the base; those of smaller dimensions, and less decorated, occupy the middle; and the most rude and simple are situated in the upper parts.

Those adjacent to Thebes are composed of extensive galleries, twelve feet broad and twenty high, with many lateral chambers.

They are ornamented with pilasters, sculptures, stucco, and paintings; both ceilings and walls are covered with emblems of war, agriculture, and music; and, in some instances, with shapes of very elegant utensils, and always representing offerings of bread, fruit, and liquors. The colours upon the ceilings are blue, and the figures yellow. We must, however, refer to a fuller account:—that of Belzoni.

"Gournou is a tract of rocks about two miles in length, at the foot of the Lybian mountains, on the west of Thebes, and was the burial-place of the great 'city of the hundred gates.' Every part of these rocks is cut out by art, in the form of large and small chambers, each of which has its separate entrance; and, though they are very close to each other, it is seldom that there is any communication from one to another. I can truly say, it is impossible to give any description sufficient to convey the smallest idea of these subterranean abodes and their inhabitants; there are no sepulchres in any part of the world like them; and no exact description can be given of their interior, owing to the difficulty of visiting these recesses. Of some of these tombs many persons cannot withstand the suffocating air, which often causes fainting. A vast quantity of dust rises, so fine, that it enters into the throat and nostrils, and chokes to such a degree, that it requires great power of lungs to resist it, and the strong effluvia of the mummies. This is not all; the entry, or passage where the bodies are, is roughly cut in the rocks, and the falling of the sand from the ceiling causes it to be nearly filled up:—so that in some places, there is not a vacancy of much more than a foot left, which must be passed in a creeping posture on the hands and knees. After getting through these passages, some of them two or three hundred yards long, you generally find a more commodious place, perhaps high enough to sit: but what a place of rest! Surrounded by bodies, by heaps of mummies in all directions,

which, till I got accustomed to the sight, impressed me with horror. After the exertion of entering into such a place through a passage of sometimes six hundred yards in length, nearly overcome, I sought a resting-place, found one, and contrived to sit; but when my weight bore on the body of an Egyptian, it crushed it like a band-box. I naturally had recourse to my hands to sustain my weight, but they found no better support; so that I sank altogether among the broken mummies with a crash of bones, rags, and wooden cases, which raised such a dust as kept me motionless for a quarter of an hour, waiting till it subsided again. Once I was conducted from such a place to another resembling it, through a passage about twenty feet in length, and no larger than that a body could be forced through; it was choked with mummies, and I could not pass without putting my face in contact with that of some decayed Egyptian; but, as the passage inclined downwards, my own weight helped me on, and I could not avoid being covered with bones, legs, arms, and heads; rolling from above. The purpose of my researches was to rob the Egyptians of their papyri, of which I found a few hidden in their breasts, under their arms, in the space above their knees, or on the legs, and covered by the numerous folds of cloth that envelop the body.

"Nothing can more plainly distinguish the various classes of people, than the manner of their preservation. In the many pits that I have opened, I never saw a single mummy standing, and found them lying regularly in horizontal rows, and some were sunk into a cement which must have been nearly fluid when the cases were placed on it. The lower classes were not buried in cases: they were dried up, as it appears, after the usual preparation. Mummies of this sort were in the proportion of about ten to one of the better class, as nearly as I could calculate from the quantity of both I have seen; the linen in which they are folded is of a coarser sort and less in quantity: they have no ornaments about them of any consequence, and are piled up in layers, so as to fill, in a rude manner, the caves excavated for the purpose. In general these tombs are to be found in the lower grounds, at the foot of the mountains; they are entered by a small aperture arched over, or by a shaft four or five feet square, at the bottom of which are entrances into various chambers, all choked up with mummies, many of which have been rummaged and left in the most confused state. Among these tombs we saw some which contained the mummies of animals intermixed with human bodies; these were bulls, cows, sheep, monkeys, foxes, bats, crocodiles, fishes, and birds. Idols often occur, and one tomb was filled with nothing but cats, carefully folded in red and white linen, the head covered by a mask made

of the same, and representing the cat. I have opened all these sorts of animals. Of the bull, the calf, and the sheep, there is no part but the head, which is covered with linen with the horns projecting out of the cloth; the rest of the body being represented by two pieces of wood eighteen inches wide and three feet long, with another at the end, two feet high, to form the breast. It is somewhat singular, that such animals are not to be met with in the tombs of the higher sort of people, while few or no papyri are to be found among the lower order; and if any occur, they are only small pieces stuck on the breast with a little gum or asphaltum, being probably all that the poor individual could afford to himself. In those of the better classes other objects are found. I think they ought to be divided into several classes, and not confined to three, as is done by Herodotus in his account of the mode of embalming. In the same pit where I found mummies in cases, I have found others without, and in these, papyri are most likely to be met with. I remarked that those in cases have none. It appears to me that those that could afford it had a case to be buried in, on which the history of their lives was painted; and those who could not afford a case, were contented to have their lives written on papyri, and placed above their knees. The cases are made of sycamore, some very plain, some richly painted with well-executed figures; all have a human face on the lid: some of the larger contain others within them, either of wood or plaster, and painted; some of the mummies have garlands of flowers and leaves of the acacia, or Sunt-tree, over their heads and breats. In the inside of these mummies are often found lumps of asphaltum, sometimes weighing as much as two pounds. Another kind of mummy I believe I may conclude to have belonged exclusively to the priests: they are folded in a manner totally differing from the others, and with much more care; the bandages consist of stripes of red and white linen intermixed, and covering the whole body, but so carefully applied, that the form of the trunk and limbs are preserved separate, even to the fingers and toes; they have sandals of painted leather on the feet, and bracelets on their arms and wrists. The cases in which these mummies are preserved, are somewhat better executed than the rest.

"The tombs containing the better classes are of course superior to the others; some are also more extensive than others, having various apartments adorned with figures. It would be impossible to describe the numerous little articles found in them, which are well adapted to show the domestic habits of the ancient Egyptians. It is here the smaller idols are occasionally found, either lying on the ground, or on the cases. Vases made of baked clay, painted over, from eight to

eighteen inches in size, are sometimes seen, containing embalmed entrails ; the covers represent the head of some divinity, bearing either the human form, or that of a monkey, fox, cat, or other animal. I met with a few of these made of alabaster, in the tombs of the kings, but they were unfortunately broken : a great quantity of pottery and wooden vessels are found in some of the tombs; the ornaments, the small works in clay in particular, are very curious. I have been fortunate enough to find many specimens of their manufactures, among which is leaf-gold, nearly as thin as ours ; but what is singular, the only weapon I met with was an arrow, two feet long.

"One day while causing the walls of a large tomb to be struck with a sledge-hammer, in order to discover some hidden chambers, an aperture, a foot and a half wide, into another tomb, was suddenly made: having enlarged it sufficiently to pass, we entered, and found several mummies and a great quantity of broken cases ; in an inner apartment was a square opening, into which we descended, and at the bottom we found a small chamber at each side of the shaft, in one of which was a granite sarcophagus with its cover, quite perfect, but so situated, that it would be an arduous undertaking to draw it out."

Among the many discoveries of the enterprising Belzoni, was that of the Tombs of the Kings :—

"After a long survey of the western valley, I could observe only one spot that presented the appearance of a tomb : accordingly I set the men to work, and when they had got a little below the surface, they came to some large stones ; having removed these, I perceived the rock had been cut on both sides, and found a passage leading downwards, and in a few hours came to a well-built wall of stones of various sizes, through which we contrived to make a breach ; at last on entering, we found ourselves on a staircase, eight feet wide and ten high, at the bottom of which were four mummies in their cases, lying flat on the ground, and further on four more : the cases were all painted, and one had a large covering thrown over it like a pall. These I examined carefully, but no further discoveries were made at this place, which appears to have been intended for some of the royal blood.

"Not fifteen yards from the last tomb I described, I caused the earth to be opened at the foot of a steep hill, and under a torrent which, when it rains, pours a great quantity of water over the spot : on the evening of the second day, we perceived the part of the rock which was cut and formed the entrance, which was at length entirely cleared, and was found to be eighteen feet below the surface of the ground. In about

an hour there was room for me to enter through a passage that the earth had left under the ceiling of the first corridor, which is thirty-six feet long and eight or nine wide, and when cleared, six feet nine inches high. I perceived immediately, by the painting on the ceiling, and by the hieroglyphics in bas-relief, that this was the entrance into a large and magnificent tomb. At the end of the corridor, I came to a staircase twenty-three feet long, and of the same breadth as the corridor, with a door at the bottom, twelve feet high; this led to another corridor thirty-seven feet long, and of the same width and height as the former one, each side, and the ceiling sculptured with hieroglyphics and painted; but I was stopped from further progress by a large pit at the other end, thirty feet deep and twelve wide. The upper part of this was adorned with figures, from the wall of the passage up to the ceiling; the passages from the entrance, all the way to this pit, were inclined at an angle of about eighteen degrees. On the opposite side of the pit, facing the passage, a small opening was perceived, two feet wide, and two feet six inches high, and a quantity of rubbish at the bottom of the wall; a rope, fastened to a piece of wood that was laid across the passage, against the projections which form a kind of door, appears to have been used for descending into the pit, and from the small aperture on the other side hung another, for the purpose, doubtless, of ascending again; but these and the wood crumbled to dust on touching them, from the damp arising from the water which drained into the pit down the passages. On the following day we contrived a bridge of two beams to cross the pit by, and found the little aperture to be an opening forced through a wall, which had entirely closed the entrance, and which had been plastered over and painted, so as to give the appearance of the tomb having ended at the pit, and of there having been nothing beyond it. The rope in the inside of the wall, having been preserved from the damp, did not fall to pieces, and the wood to which it was attached was in good preservation. When we had passed through the little aperture, we found ourselves in a beautiful hall, twenty-seven feet six inches by twenty-five feet ten inches, in which were four pillars, three feet square. At the end of this room, which I shall call the entrance hall, and opposite the aperture, is a large door, from which three steps lead down into a chamber with two pillars, four feet square, the chamber being twenty-eight by twenty-five feet; the walls were covered with figures, which, though in outline only, were as fine and perfect as if drawn only the day before. On the left of the aperture a large staircase of eighteen steps, descended from the entrance-hall into a cor-

ridor, thirty-six feet by seven wide; and we perceived that the paintings became more perfect as we advanced further; the figures are painted on a white ground, and highly varnished. At the end of this ten steps led us into another, seventeen feet by eleven, through which we entered a chamber, twenty feet by fourteen, adorned in the most splendid manner by *basso-relievos*, painted like the rest. Standing in this chamber, the spectator sees himself surrounded by representations of the Egyptian gods and goddesses. Proceeding further, we entered another large hall, twenty-eight feet square, with two rows of pillars, three on each side, in a line with the walls of the corridors; at each side is a small chamber, each about ten or eleven feet square. At the end of this hall we found a large saloon, with an arched roof or ceiling, thirty-two feet by twenty-seven; on the right was a small chamber, roughly cut, and obviously left unfinished; and on the left there is another, twenty six by twenty-three feet, with two pillars in it. It had a projection of three feet all round it, possibly intended to contain the articles necessary for the funeral ceremonies; the whole was beautifully painted like the rest. At the same end of the room we entered by a large door into another chamber, forty-three feet by seventeen, with four pillars in it, one of which had fallen down; it was covered with white plaster where the rock did not cut smoothly, but there were no paintings in it. We found the carcass of a bull embalmed with asphaltum, and also, scattered in various places, an immense quantity of small wooden figures of mummies, six or eight inches long, and covered with asphaltum to preserve them; there were some others of fine baked earth, coloured blue, and highly varnished. On each side of the two little rooms were some wooden statues, standing erect, four feet high, with a circular hollow inside, as if to contain a roll of papyrus, which I have no doubt they once did. In the centre of the saloon was a SARCOPHAGUS of the finest oriental alabaster, nine feet five inches long, and three feet seven wide; it is only two inches thick, and consequently transparent when a light is held within it; it is minutely sculptured, both inside and out, with several hundred figures, not exceeding two inches in length, representing, as I suppose, the whole of the funeral procession and ceremonies relating to the deceased. The cover had been taken out, and we found it broken in several pieces in digging before the first entrance: this sarcophagus was over a staircase in the centre of the saloon, which communicated with a subterraneous passage, leading downwards, three hundred feet in length. At the end of this we found a great quantity of bats' dung, which choked it up, so that we could go no further

without digging; it was also nearly filled up by the falling in of the upper part. One hundred feet from the entrance is a staircase, in good preservation, but the rock below changes its substance. This passage proceeds in a south-west direction through the mountain. I measured the distance from the entrance, and also the rocks above, and found that the passage reaches nearly half-way through the mountain to the upper part of the valley. I have reason to suppose that this passage was used as another entrance; but this could not be after the person was buried there; for, at the bottom of the stairs, under the sarcophagus, a wall had been built, which entirely closed this communication; hence it should appear, that this tomb had been opened again with violence, after all the precautions mentioned had been taken to conceal the existence of the greater part of it; and as these had been carefully and skilfully done, it is probable that the intruder must have had a guide who was acquainted with the place."

The rich alabaster sarcophagus, mentioned above, is now in the Soane Museum, Lincoln's-inn-fields, London, and remains altogether unrivalled in beauty and curiosity. How it came there is thus described by Sir John Soane:—

"This marvellous effort of human industry and perseverance is supposed to be at least three thousand years old. It is of one piece of alabaster, between nine and ten feet in length, and is considered of pre-eminent interest, not only as a work of human skill and labour, but as illustrative of the customs, arts, religion, and government of a very ancient and learned people. The surface of this monument is covered externally and internally with hieroglyphics, comprehending a written language, which it is to be hoped the labour of modern literati will one day render intelligible. With no inconsiderable expense and difficulty this unique monument was transferred from Egypt to England, and placed in the British Museum, to the trustees of which it was offered for two thousand pounds. After which negotiation, the idea of purchasing it for our national collection was relinquished; when it was offered to me at the same price, which offer I readily accepted, and shortly after I had the pleasure of seeing this splendid relic of Egyptian magnificence safely deposited in a conspicuous part of my museum."

"On entering the sepulchral chamber," says a writer, giving an account of the Soane collection, "notwithstanding intense anxiety to behold a work so unique and so celebrated

as the Belzoni sarcophagus, I confess that the place in which this monument of antiquity is situated became the overpowering attraction. Far above, and on every side, were concentrated the most precious relics of architecture and sculpture, disposed so happily as to offer the charm of novelty, the beauty of picturesque design, and that sublimity resulting from a sense of veneration, due to the genius and the labours of the 'mighty dead.' The light admitted from the dome appeared to descend with a discriminating effect, pouring its brightest beams on those objects most calculated to benefit by its presence.

"The more," says the same writer, speaking of the sarcophagus itself, "we contemplate this interesting memorial of antiquity and regal magnificence, the more our sense of its value rises in the mind. We consider the beauty and scarcity of the material, its transparency, the rich and mellow hue, the largeness of the original block, the adaptation of its form to the purpose, which was unquestionably to receive a body inclosed in numerous wrappings, and doubly cased, according to the custom of the Egyptians. We then examine the carving of innumerable figures, doubting not that the history of a life fraught with the most striking events is here recorded; gaze on the beautiful features of the female form sculptured at the bottom of the sarcophagus, and conclude it to be that of the goddess Isis, the elongated eye and the delicate foot closely resembling those drawings of her, given by the learned Montfaucon; and repeat the exclamation of Belzoni, when he declared that the day on which he found this treasure was the happiest of his life.

"Viewed by lamp-light, the effect of this chamber is still more impressive; for, seen by this medium, every surrounding object, however admirable in itself, becomes subservient to the sarcophagus. The ancient, the splendid, the wonderful sarcophagus is before us, and all else are but accessories to its dignity and grandeur. A mingled sense of awe, admiration, and delight pervades our faculties, and is even oppressive in its intensity, yet endearing in its associations."

In respect to the tomb, in which this splendid monument was discovered, Belzoni, on his arrival in England, constructed and exhibited a perfect facsimile of it, which many of our readers will, doubtless, remember having seen.

"The 'Tombs of the Kings,' as their name implies*, are the

* Saturday Magazine.

sepulchres in which are deposited the earthly remains of the ancient Egyptian monarchs who reigned at Thebes; they are called by some *Babor*, or *Biban el Molook*—a traditional appellation, signifying the Gate or Gates of the Kings, which is by others applied to the narrow gorge at the entrance of the valley in which they are situated. This valley, as Champollion remarks, 'is the veritable abode of death; not a blade of grass, or a living being is to be found there, with the exception of jackals and hyænas, who, at a hundred paces from our residence, devoured last night the ass which had served to carry my servant Barabba Mohammed, whilst his keeper was agreeably passing the night of Ramazan in our kitchen, which is established in a royal tomb entirely ruined.'

"It would be unnecessary, were it possible, to give a detailed account of these tombs, or of the sculptures which they contain, and of which our interpretation is very limited, because they often refer to Egyptian mysteries of which we have but a scanty knowledge. The tomb, which of all others stands pre-eminently conspicuous, as well for the beauty of its sculptures as the state of its preservation, is undoubtedly that discovered and opened by Belzoni. It has been deprived within a few years of one of its chief ornaments. 'I have not forgotten,' says Champollion, in his twenty-second letter, 'the Egyptian Museum of the Louvre in my explorations; I have gathered monuments of all sizes, and the smallest will not be found the least interesting. Of the larger class I have selected, out of thousands, three or four mummies remarkable for peculiar decorations, or having Greek inscriptions; and next, the most beautiful coloured bas-relief in the royal tomb of Menephtha the First (Ousirei), at Biban-el-Molouk; it is a capital specimen, of itself worth a whole collection: it has caused me much anxiety, and will certainly occasion me a dispute with the English at Alexandria, who claim to be the lawful proprietors of the tomb of Ousirei, discovered by Belzoni at the expense of Mr. Salt. In spite, however, of this fine pretension, one of two things shall happen; either my bas-relief shall reach Toulon, or it shall go to the bottom of the sea, or the bottom of the Nile, rather than fall into the hands of others; my mind is made up on that point!"

No dispute, however, took place, and the bas-relief is now in the museum for which it was destined.

"Nearly two thousand years ago, these tombs were an object of wonder and curiosity, and used to attract visiters from different parts of the earth as they now do. It was the practice even then for many of those who beheld them to leave

some memorial of their visit behind, in the shape of an inscription commemorating the date at which they 'saw and wondered,' to use the expression which is commonly found among them. Some of these inscriptions are curious: one of them is to the following effect: '*I, the Dadouchos (literally Torch-bearer), of the most sacred Eleusinian mysteries, Nisagoras of Athens, having seen these syringes (as the tombs were commonly called), a very long time after the divine Plato of Athens, have wondered and given thanks to the God and to the most pious King Constantine, who has procured me this favour.*' The tomb in which this was written seems to have been generally admired above all others, though, as Mr. Wilkinson tells us, one morose old gentleman of the name of Epiphanius declares that 'he saw nothing to admire but the stone,' meaning the alabaster sarcophagus. There are many other inscriptions: some afford internal evidence of their dates, and among them are four relating to the years 103, 122, 147, and 189 of our era.

"A great many of the painted sculptures, which are found in these tombs, relate to the idolatrous worship of the ancient Egyptians, and the rites and ceremonies which they practised in connexion with it*. But besides these, there are others which afford us a vast quantity of interesting information upon the subjects of their domestic usages and every-day life. In one chamber are depicted the operations of preparing and dressing meat, boiling the cauldron, making bread, lighting the fire, fetching water, &c. Another presents scenes in a garden, where a boy is beaten for stealing fruit; a canal and pleasure boats; fruit and flowers; the mechanical processes of various arts, such as sculpture, painting, the mixing of colours, &c. In the Harper's Tomb, (so called from there being among the bas-reliefs figures of a man playing upon an instrument resembling a harp,) which was first visited by Bruce, there are some

* The folly of the Egyptians in respect to their deifications is well known; and for this they are ingeniously reproached by the Satirist.

Who has not heard, where Egypt's realms are named,
What monster gods her frantic sons have framed?
Here Ibis gorged with well-grown serpents, there
The Crocodile commands religious fear.
Through towns Diana's power neglected lies,
Where to her dogs aspiring temples rise;
And should you leeks or onions eat, no time
Would expiate the sacrilegious crime.
Religious nations sure, and blest abodes,
Where every orchard is o'er-run with gods!

curious illustrations of the furniture which was in use among the Egyptians; tables, chairs, and sideboards, patterns of embossed silk and chintz, drapery with folds and fringe are there to be seen, precisely such, we are told, as were used in our own country some years ago when Egyptian furniture was in fashion.

"The 'Tombs of the Kings' bring many allusions of Scripture to the mind, as is remarked by Mr. Jowett, as in the passages of Mark v. 2, 3, 5, and particularly of Isaiah xxii. 16. '*What hast thou here, and whom hast thou here, that thou hast hewed thee out a sepulchre here, as he that heweth him out a sepulchre on high, and that graveth an habitation for himself on a rock?*'

"Another passage of the same prophet might be applied to the pride which the tenants of these magnificent abodes took in resting as magnificently in death as they had done in life; he tells us (xiv. 18), '*All the kings of the nations, even all of them, lie in glory, every one in his own house.*'

"The mystical sculptures upon the walls of the chambers within these sepulchres, cannot be better described than in the words of Ezekiel, (viii. 8, 10): '*Then said he unto me, Son of man, dig now in the wall: and when I had digged in the wall, behold, a door; and he said unto me, Go in, and behold the wicked abominations that they do here. So I went in, and saw; and, behold, every form of creeping things, and abominable beasts, and all the idols of the house of Israel, pourtrayed upon the wall round about.*'

"'The Israelites,' remarks Mr. Jowett, 'were but copyists; the master sketches are to be seen in all the ancient temples and tombs of Egypt.' These are the places in which the dead bodies of the inhabitants of ancient Thebes were deposited many ages ago; and notwithstanding the havoc which, during many years, has been made among them, the stores of mummies which they contain would almost appear to be inexhaustible; indeed, as a modern writer expresses it, it would scarcely be an exaggeration to say that the mountains are merely roofs over the masses of mummies within them. The coffins, which are made of sycamore-wood, serve as fuel to the Arabs of the whole neighbourhood. 'At first,' says Mrs. Lushington, 'I did not relish the idea of my dinner being dressed with this resurrection wood, particularly as two or three of the coffin lids, which were in the shape of human figures, were usually to be seen standing upright against the tree under which the cook was performing his operations, staring with their large eyes as if in astonishment at the new world upon which they had opened.'

"The miserable beings who have fixed their dwellings in these cavern-tombs, are as little civilized as could be expected;

our female traveller describes them as having a wild and resolute appearance. 'Every man was at this time (1828) armed with a spear, to resist, it was said, the compulsory levies of the Pacha, who found it vain to attack them in their fastnesses. I, who was so delighted with the beauty and peace of our new abode, felt quite disturbed to discover that the very spot where we encamped four years before, witnessed the massacre of many hundreds of Arabs, then in resistance against this recruiting system, and who were blown from guns, or shot, while endeavouring to make their escape by swimming across the river. The poor people, however, behaved with civility to us, and I felt no apprehension at going among them with a single companion, or even alone. To be sure we were obliged to take especial care of our property, for which purpose the chief of Luxor assisted us by furnishing half-a-dozen men to watch by night round the encampment. Nevertheless, once after I had gone to sleep, I was awakened by the extinguishing of the light, and felt my little camp-bed raised up by a man creeping underneath; he fled on my crying out, and escaped the pursuit, as he had the vigilance, of our six protectors.'

"The feelings occasioned by the sight of the numerous fragments of mummies which are to be found scattered in every direction in the neighbourhood of these tombs, must be to one of a reflective cast of mind peculiarly affecting. The Rev. Mr. Jowett, after speaking of his ascent to the top of the Libyan mountains, 'which command a magnificent view of the winding of the Nile, and the plain of the hundred-gated Thebes,' says, 'as we were descending the other side of the mountain, we came suddenly on a part where thirty or forty mummies lay scattered in the sand,—the trunk of the body filled with pitch, and the limbs swathed in exceeding long clothes. The forty days spent in embalming these mortal bodies, (Genesis l. 3.) thus give us a sight of some of our fellow-creatures who inhabited these plains more than three thousand years ago. How solemn the reflection that their disembodied spirits have been so long waiting to be united again to their reanimated body! and that this very body which, notwithstanding its artificial preservation, we see to be a body of humiliation, will on its great change become incorruptible and immortal.'"

The following observations are by Mr. Browne:—

"The massy and magnificent forms of the ruins that remain of ancient Thebes, the capital of Egypt, the city of Jove, the city with a hundred gates, must inspire every intelligent spectator with awe and admiration. Diffused on both sides of the Nile, their extent confirms the classical observations, and

Homer's animated description rushes into the memory:—'Egyptian Thebes, in whose palaces vast wealth is stored; from each of whose hundred gates issue two hundred warriors, with their horses and chariots.' These venerable ruins, probably the most ancient in the world, extend for about three leagues in length along the Nile. East and west they reach to the mountains, a breadth of about two leagues and a half. The river is here about three hundred yards broad. The circumference of the ancient city must therefore have been about twenty-seven miles. In sailing up the Nile, the first village you come to within the precincts is *Kourna*, on the west, where there are few houses, the people living mostly in the caverns. Next is *Abu-hadjadj*, a village, and *Karnak*, a small district, both on the east. Far the largest portion of the city stood on the eastern side of the river. On the south-west *Medinet-Abu* marks the extremity of the ruins; for Arment, which is about two leagues to the south, cannot be considered as a part.

"In describing the ruins, we shall begin with the most considerable, which are on the east of the Nile. The chief is the Great Temple, an oblong square building, of vast extent, with a double colonnade, one at each extremity. The massy columns and walls are covered with hieroglyphics, a labour truly stupendous. 1. The Great Temple stands in the district called *Karnac*. 2. Next in importance is the temple at *Abu-Hadjadj*. 3. Numerous ruins, avenues marked with remains of sphinxes, &c. On the west side of the Nile appear, 1. Two colossal figures, apparently of a man and woman, formed of a calcareous stone like the rest of the ruins. 2. Remains of a large temple, with caverns excavated in the rock. 3. The magnificent edifice styled the *Palace of Memnon*. Some of the columns are about forty feet high, and about nine and a half in diameter. The columns and walls are covered with hieroglyphics. This stands at *Kourna*. 4. Behind the palace is the passage styled Bibân-el-Molûk, leading up the mountain. At the extremity of this passage, in the sides of the rock, are the celebrated caverns known as the sepulchres of the ancient kings. Several of these sepulchres have been described by Pococke, with sufficient minuteness; he has even given plans of them. But in conversation with persons at Assiût, and in other parts of Egypt, I was always informed that they had not been discovered till within the last thirty years, when a son of Shech Hamâm, a very powerful chief of the Arabs, who governed all the south of Egypt from Achmîm to Nubia, caused four of them to be opened, in expectation of finding treasure.

"They had probably been rifled in very ancient times; but

how the memory of them should have been lost remains to be explained. One of those which I visited exactly answers Dr. Pococke's description; but the other three appear materially different from any of his plans. It is, therefore, possible that some of those which he saw have been gradually closed up by the sand, and that the son of Hamâm had discovered others. They are cut into the free-stone rock, in appearance, upon one general plan, though differing in parts. First, a passage of some length, then a chamber; a continuation of the first passage turns abruptly to the right, where is the large sepulchral chamber, with a sarcophagus of red granite in the midst.

"In the second part of the passage of the largest are several cells or recesses on both sides. In these appear the chief paintings, representing the mysteries, which, as well as the hieroglyphics covering all the walls, are very fresh. I particularly observed the two harpers described by Bruce; but his engraved figures seem to be from memory. The French merchants at Kahira informed me that he brought with him two Italian artists; one was Luigi Balugani, a Bolognese, the other Zucci, a Florentine."

The edifice at Luxor* was principally the work of two Egyptian monarchs,—Amunoph the Third, who ascended the throne 1430 years before the Christian era, and Rameses the Second—the Great, as he is surnamed,—whose era has been fixed at 1500 or 1350 B. C. The *Amenophium*, as the more ancient part erected by the former is called, comprises all that extends from the river on the south up to the great court; a colonnade, together with a propyla which bound it on the north, is thus a portion of it. The great court itself, with the propyla forming the grand entrance into the whole building, and the obelisks, colossal statues, &c., was the work of Rameses the Second, and is sometimes called the *Rameseium*; under this appellation, however, it must not be confounded with the great monument of the same monarch on the western side of the river. As this great edifice is very near the bank of the river where it forms an angle, the soil is supported by a solid stone wall, from which is thrown out a jetty of massive and well-cemented brick, fifty yards in length, and seven in width. Mr. Wilkinson says that it is of the late era of the Ptolemies, or Cæsars, since blocks bearing the sculpture of the former have been used in its construction; and the same gentleman communicates the unpleasant intelligence that the river having formed a recess behind it, threatens to sweep away the whole of its solid masonry, and to undermine the

* Parker.

foundations of the temple itself. This jetty formed a small port, for the convenience of boats navigating the river. Mr. Hamilton says that its ruins very much resemble the fragments of the bridge called that of Caligula in the Bay of Baiæ; which is now generally believed to have been a pier for the purposes of trade. Dr. Richardson considered the workmanship of the embankment to be entirely Roman; and he suggests that the temple at Luxor was probably built on the banks of the Nile for the convenience of sailors and wayfaring men; where, without much loss of time they might stop, say their prayers, present their offerings, and bribe the priests for promises of future success.

"The entrance," says Denon, "of the village of Luxor affords a striking instance of beggary and magnificence. What a gradation of ages in Egypt is offered by this single scene! What grandeur and simplicity in the bare inspection of this one mine! It appears to me to be at the same time the most picturesque group, and the most speaking representation of the history of those times. Never were my eyes or my imagination so forcibly struck as by the sight of this monument. I often came to meditate on this spot, to enjoy the past and the present; to compare the successive generations of inhabitants, by their respective works, which were before my eye, and to store in my mind volumes of materials for future meditations. One day the sheik of the village accosted me, and asked if it was the French or the English who had erected these monuments, and this question completed my reflections."

Every spot of ground, intervening between the walls and columns, is laid out in plantations of corn and olives, inclosed by mud walls.

"We have little reason to suppose*, that when Egypt formed a part of the Eastern empire, its former capital was at all raised from its fallen condition; and we have, unfortunately, but too much reason to conclude, that under the dominion of the Arabian caliphs, it sank yet deeper into desolation, and the destruction of its monuments was continued still by the same agency which had all along worked their ruin,—the hand of man. Though we have no distinct account of the injuries inflicted on it in this period, we may infer their extent, and the motives which operated to produce them, from the following remarks of Abdallatif, an Arabian physician of Bagdad, who wrote a description of Egypt in the fourteenth century. He tells us, that formerly the sovereigns watched with care

* Knight.

over the preservation of the ancient monuments remaining in Egypt; 'but, in our time,' he adds, 'the bridle has been unloosed from men, and no one takes the trouble to restrain their caprices, each being left to conduct himself as to him should seem best. When they have perceived monuments of colossal grandeur, the aspect of those monuments has inspired them with terror; they have conceived foolish and false ideas of the nature of these remains of antiquity. Every thing, which had the appearance of design, has been in their eyes but a signal of hidden treasure; they have not been able to see an aperture in a mountain, without imagining it to be a road leading to some repository of riches. A colossal statue has been to them but the guardian of the wealth deposited at its feet, and the implacable avenger of all attempts upon the security of his store. Accordingly, they have had recourse to all sorts of artifice to destroy and pull down these statues; they have mutilated the figures, as if they hoped by such means to attain their object, and feared that a more open attack would bring ruin upon themselves; they have made openings, and dug holes in the stones, not doubting them to be so many strong coffers filled with immense sums; and they have pierced deep, too, in the clefts of mountains, like robbers penetrating into houses by every way but the doors, and seizing eagerly any opportunity which they think known only to themselves.' This is the secret of much of the devastation which has been worked among the monuments of ancient Egypt."

The village of Luxor* is built on the site of the ruins of a temple, not so large as that of Karnac, but in a better state of preservation, the masses not having as yet fallen through time, and by the pressure of their own weight. The most colossal parts consist of fourteen columns, of nearly eleven feet in diameter, and of two statues of granite at the outer gate, buried up to the middle of the arms, and having in front of them the two largest and best preserved obelisks known. They are rose-coloured, are still seventy feet above the ground, and to judge by the depth to which the figures seem to be covered, about thirty feet more may be reckoned to be concealed from the eye; making in all one hundred feet for their height. Their preservation is perfect; and the hiero-

* Anon.

glyphics with which they are covered being cut deep, and in relief at the bottom, show the bold hand of a master, and a beautiful finish. The gravers, which could touch such hard materials, must have been of an admirable temper; and the machines to drag such enormous blocks from the quarries, to transport them thither, and to set them upright, together with the time required for the labour, surpass all conception.

The temple is very near the river, says another writer, and there is a good ancient jetty, well built of bricks. The entrance is through a magnificent gateway facing the north, two hundred feet in front, and fifty-seven feet high, above the present level of the soil. Before the gateway, and between the obelisks, are two colossal statues of red granite; from the difference of the dresses, it is judged that one was a male, the other a female, figure. They are nearly of equal sizes. Though buried in the ground to the chest, they still measure twenty-one or twenty-two feet from thence to the top of the mitres.

The gateway is filled with remarkable sculptures, which represent the triumph of some ancient monarch of Egypt over an Asiatic enemy; and which we find repeated both on other monuments of Thebes, and partly, also, on some of the monuments of Nubia. This event appears to have formed an epoch in Egyptian history, and to have furnished materials both for the historian and the sculptor, like the war of Troy to the Grecian poet. The whole length of this temple is about eight hundred feet.

In speaking of the gate of this temple, which is now become that of the village of Luxor, Denon remarks:—"Nothing can be more grand, and, at the same time, more simple, than the small number of objects of which this entrance is composed. No city whatever makes so proud a display at its appearance

as this wretched village; the population of which consists of two or three thousand souls, who have taken up their abode on the roofs and beneath the galleries of this temple, which has, nevertheless, the air of being in a manner uninhabited."

The following observations, in regard to the sculptures at Luxor, are from the Saturday Magazine:—

"On the front of the great propyla, which form the principal entrance at Luxor, are a series of sculptures which have excited the wonder of all who have ever seen them. They are spoken of as being entitled to rank very high among works of ancient art; as Mr. Hamilton remarks in his admirable description of them, they far surpass all the ideas which till they were examined had been formed of the state of the arts in Egypt at the era to which they must be attributed. They are cut in a peculiar kind of relief, and are apparently intended to commemorate some victory gained by an ancient monarch of Egypt over a foreign enemy. The moment of the battle, chosen, is when the hostile troops are driven back in their fortress, and the Egyptians are evidently to be soon masters of the citadel.

"The conqueror, behind whom is borne aloft the royal standard, in the shape of the Doum, or Theban palm-leaf, is of colossal size: that is, far larger than all the other warriors, standing up in a car drawn by two horses. His helmet is adorned with a globe with a serpent on each side. He is in the act of shooting an arrow from a bow which is full stretched; around him are quivers, and at his feet is a lion in the act of rushing forward. There is a great deal of life and spirit in the form and attitude of the horses, which are in full gallop, feathers waving over their heads, and the reins lashed round the body of the conqueror. Under the wheels of the car, and under the horses' hoofs and bellies, are crowds of the slain; some stretched on the ground, others falling. On the enemy's side, horses in full speed with empty cars,—others heedless of the rein, and all at last rushing headlong down a precipice into a broad and deep river which washes the walls of the town. The expression is exceedingly good; and nowhere has the artist shown more skill than in two groups, in one of which the horses having arrived at the edge of the precipice, instantly fall down; and the driver clinging with one hand to the car, the reins and whip falling from the other,—his body, trembling with despair, is about to be hurled over the backs of the horses. In the other, the horses still find a footing on the side of the hill, and

are hurrying forward their drivers to inevitable destruction; these throw themselves back upon the car in vain. Some that are yet unwounded pray for mercy on their knees, and others in their flight cast behind a look of anxious entreaty; their limbs, their eyes, and their hands, sufficiently declare their fears. The breathless horses are admirable,—whether fainting from loss of blood, or rearing up and plunging in the excess of torture. Immediately in front of the conqueror are several cars in full speed for the walls of the town; but even in these the charioteers and men-of-war are not safe from the arrows shot from his unerring bow, and when wounded they look back on their pursuer as they fall. Further on, more fortunate fugitives are passing the river; in which are mingled horses, chariots, arms, and men, expressed in the most faithful manner, floating or sunk. Some have already reached the opposite bank where their friends, who are drawn up in order of battle, but venture not to go out to the fight, drag them to the shore. Others, having escaped by another road, are entering the gates of the town amid the shrieks and lamentation of those within. Towers, ramparts, and battlements, are crowded with inhabitants, who are chiefly bearded old men and women. A party of the former are seen sallying forth, headed by a youth whose different dress, and high turban, mark him out as some distinguished chieftain. On each side of the town are large bodies of infantry, and a great force of chariots issuing out of the gates, and advancing seemingly by different routes to attack the besiegers.

"The impetuosity, with which the hero of the picture has moved, has already carried him far beyond the main body of his own army, and he is there alone amid the dying and the slain—victims of his valour and prowess. Behind this scene, the two lines of the enemy join their forces, and attack in a body the army of the invaders, which advances to meet them in a regular line. 'Besides the peculiarities of the incidents recorded in this interesting piece of sculpture,' says Mr. Hamilton, 'we evidently traced a distinction between the short dresses of the Egyptians and the long robes of their Oriental enemies; whether Indians, Persians, or Bactrians; the uncovered and the covered heads; the different forms of the cars, of which the Egyptian contains two, and the others three warriors; and above all, the difference of the arms.'

"At one extremity of the west wing of the gateway, the beginning of this engagement appears to be represented; the same monarch being seen at the head of his troops, advancing against the double line of the enemy, and first breaking their ranks. At the other extremity of the same wing the conqueror is seated on his throne after the victory, holding a sceptre in

his left hand, and enjoying the cruel spectacle of eleven of the principal chieftains among his captives lashed together in a row, with a rope about their necks: the foremost stretches out his arms for pity, and in vain implores a reprieve from the fate of his companions: close to him is the twelfth, on his knees, just going to be put to death by the hands of two executioners. Above them is the captive sovereign, tied with his hands behind him to a car, to which two horses are harnessed; these are checked from rushing onward by the attendant, till the monarch shall mount and drag behind him the unfortunate victim of his triumphs. Behind the throne different captives are suffering death in various ways; some held by the executioner by the hair of their head; others dragged by chariots or slain by the arrow or the scimitar. There is then the conqueror's camp, round which are placed his treasures, and where the servants prepare a feast to celebrate his victory.

"We have described these sculptures at length, because they are undoubtedly one of the greatest of the many wonders of Thebes, and because in no other manner could we convey to our readers a proper notion of their merits."

The following observations are by Lord Lindsay:—

"We visited the Temples of Luxor and Carnac. The former is a most magnificent pile, architecturally considered, but otherwise the least interesting of the four great temples of Thebes. You originally entered between four gigantic statues of Rameses the Great, and two superb obelisks, of which one only remains;—the French have carried off his brother, and every lover of antiquity must regret their séparation. The obelisks, statues, and pyramidal towers, were additions by Rameses to the original edifice, founded by Amunoph the Third. From the propyla and obelisks of this temple an avenue, guarded by sphinxes, facing each other, extended northwards, to the great temple of Jupiter Ammon at Carnac; meeting it at right angles, the latter extending from west to east. The road we followed lay nearer the river, and led us through a comparatively small temple of Isis, that would have detained us longer in a less attractive neighbourhood, into the great court of Jupiter Ammon's temple, the noblest ruin at Thebes. A stupendous colonnade, of which one pillar only remains erect, once extended across this court, connecting the western propylon or gate of entrance, built by Sesostris, with that at its eastern extremity, leading to the grand hall of Osirci, and the sanctuary. We ascended the former;—the avenue of sphinxes, through which the god returned, in solemn procession, to his shrine at Carnac, after his annual visit to the Libyan suburb, ascends to it from the river,—the same

avenue traversed age after age by the conqueror, the poet, the historian, the lawgiver, the philosopher,—Sesostris, Cambyses, Homer, Herodotus, Thales, Anaxagoras, Solon, Pythagoras, Plato,—and now the melancholy song of an Arab boy was the only sound that broke the silence; but that poor boy was the representative of an older and a nobler race than that of the Pharaohs. Long did we gaze on the scene around and below us—utter, awful desolation! Truly, indeed, has NO been 'rent asunder!' The towers of the second or eastern propylon are mere heaps of stones, 'poured down'—as prophecy and modern travellers describe the foundations of Samaria—into the court on one side, and the great hall on the other;—giant columns have been swept away like reeds before the mighty avalanche, and one hardly misses them. And that hall, who could describe it? Its dimensions, one hundred and seventy feet by three hundred and twenty-nine,—the height of the central avenue of columns sixty-six feet, exclusive of their pedestals,—the total number of columns that supported its roof one hundred and thirty-four. These particulars may give you some idea of its extent; but of its grandeur and beauty—none. Every column is sculptured, and all have been richly painted. The exterior walls, too, are a sculptured history of the wars of Osirei and Rameses. Except those at Beit Wellee I have seen nothing in Egypt that would interest so much. In one corner, of especial interest, are represented the Jews captured by Shishak, and their king Rehoboam, with the hieroglyphical inscription 'Jehouda Melek,' the king of the Jews. This is the only reference to the Israelites found in Egyptian sculpture. Many have wondered at finding no allusions to their residence in Egypt; but I think without cause; for, except the pyramids, the tombs in their vicinity, those of Beni Hassan, and a few other remains, of but little interest, I do not believe that any monuments exist, coeval with Moses and the Exodus."

The remains of this temple are thus described by Denon:—

"Of the hundred columns of the portico alone, the smallest are seven feet and a half in diameter, and the largest twelve; the space occupied by the circumvallation of the temple contains lakes and mountains. In short, to be enabled to form a competent idea of so much magnificence, the reader ought to fancy what is before him to be a dream; as he who views the objects themselves rubs his eyes to know whether he is awake. The avenue leading from Karnac to Luxor, a space nearly half a league in extent, contains a constant succession of sphinxes and other chimerical figures to the right and left, together with fragments of stone walls, of small columns, and of statues."

"The most ancient remains," says Mr. Wilkinson, "now existing at Thebes, are unquestionably in the great temple of Karnac, the largest and most splendid ruin* of which, perhaps, either ancient or modern times can boast; being the work of a number of successive monarchs, each anxious to surpass his predecessor, by increasing the dimensions and proportions of the part he added.

"It is this fact which enables us to account for the diminutive size of the older parts of this extensive building; and their comparatively limited scale offering greater facility, as their vicinity to the sanctuary greater temptation, to an invading army to destroy them, added to their remote antiquity, are to be attributed their dilapidated state; as well as the total disappearance of the sculptures executed during the reigns of the Pharaohs, who preceded Osirtesen I., the cotemporary of Joseph, and the earliest monarch whose name exists on the monuments of Thebes†."

Speaking of this magnificent edifice, and of the vast sphinxes and other figures, Belzoni says:—"I had seen the temple of Tentyra, and I still acknowledge that nothing can exceed that edifice in point of preservation, and the beauty of its work-

* In antiquity, the pyramids of Egypt surpass every other monument now existing; but they do not, of course, from the nature of their construction, at all vie with the magnificence of the ruins of Karnac.—WILKINSON.

† Jacob went into Egypt with his whole family, which met with the kindest treatment from the Egyptians; but after his death, say the Scriptures, there arose up a new king, which knew not Joseph. Rameses-Miamun, according to archbishop Usher, was the name of this king, who is called Pharaoh in scripture. He reigned sixty-six years, and oppressed the Israelites in a most cruel manner. He set over them task-masters, to afflict them with their burdens. "And they built for Pharaoh treasure-cities, Pithom and Raamses; and the Egyptians made the children of Israel serve with rigour, and they made their lives bitter with hard bondage, in mortar and in brick, and in all manner of service in the field; all their service wherein they made them serve, was with rigour."—PRIDEAUX.

manship and sculpture. But here I was lost in a mass of colossal objects, every one of which was more than sufficient of itself to attract my whole attention. How can I describe my sensations at that moment? I seemed alone in the midst of all that is most sacred in the world; a forest of enormous columns from top to bottom; the graceful shape of the lotus, which forms their capitals, and is so well proportioned to the columns; the gates, the walls, the pedestals, the architraves, also adorned in every part with symbolical figures in low-relief, representing battles, processions, triumphs, feasts, and sacrifices, all relating to the ancient history of the country; the sanctuary wholly formed of fine red granite; the high portals, seen at a distance from the openings, of ruins of the other temples, within sight;—these altogether had such an effect upon my soul, as to separate me, in imagination, from the rest of mortals, exalt me on high above all, and cause me to forget entirely the trifles and follies of life. I was happy for a whole day, which escaped like a flash of lightning."

Here stood, and does now stand, a fragment of the famous vocal statue of Memnon, which, many writers attest, sent forth harmonious sounds, when first touched of a morning by the rays of the sun. The circumstance being attested by Strabo, Pliny, Juvenal, Pausanias, Tacitus, and Philostratus, it is assuredly not to be doubted. The first injury this statue received was from Cambyses; who ordered it to be sawed in two, in order to get at the secret. It was afterwards thrown down by an earthquake.

Some have supposed, that the sounds alluded to were produced by the mechanical impulse of the sun's light. Others that, being hollow, the air was driven out by the rarefaction of the morning, which occasioned the elicitation of a murmuring sound.

But some assert, that it saluted the morning and evening sun differently;—the former with animating sounds; the latter with melancholy ones. Darwin, in the true spirit of poetry, describes this statue as sending forth murmurs of indignation at the ravages of Cambyses:—

> Prophetic whispers breathed from sphinx's tongue;
> And Memnon's lyre with hollow murmurs rung.

In another passage, equally poetical, he makes it view with delight the waters of the Nile, rushing from the cataracts of Ethiopia:—

> Gigantic sphinx the circling waves admire;
> And Memnon bending o'er his broken lyre.

In many parts of the East the custom still remains of proclaiming the sun by the sounding of instruments. That similar signals were given in Egypt is not to be doubted, since the custom is almost as old as solar adoration itself. That the sun was worshipped in that country, is equally established: both being rendered the more certain by the ceremony of sounding harps, at sunrise, having been introduced into Italy by Pythagoras, who had long sojourned with the Egyptian magi. The sounding of Memnon's statue, then, might have been an artifice of the priesthood; to effect which many methods might have been adopted. Either the head of Memnon contained wires, like the strings of an Æolian harp; or the sounds might have been produced by the touching of a stone*.

The real cause of the sound has lately been discovered by Mr. Wilkinson:—"In the lap of the statue is a stone, which, on being struck, elicits a metallic sound, that might still be made use of to deceive a visitor, who was predisposed to believe its powers; and from its position, and the squared

* Harmonies of Nature.

space cut in the block behind, as if to admit a person, who might thus lie concealed from the most scrutinous observer in the plain below, it seems to have been used after the restoration of the statue; and another similar recess exists beneath the present site of the stone, which might have been intended for the same purpose, when the statue was in its mutilated state."

This statue has frequently been mistaken for the statue of Osymandyas. Strabo says, that it was named Ismandes. These words were derived from Os-Smandi, to give out a sound; a property possessed, it was said, by this statue at the dawn of day and at sunset. Its true name was Amenophis. It was visited by Germanicus. On its legs are to be seen Greek and Roman inscriptions, attesting the prodigy of the harmonious sounds emitted by this colossus.

After the temples at Karnac and Luxor, the next grand building at Thebes was the Memnonium; that is, the tomb or palace of one of the Pharaohs, whom the Greeks suppose to be the same as Memnon. In the middle of the first court was the largest figure ever raised by the Egyptians,—the statue of the monarch, seventy-five feet high.

"The name MEMNONIUM* is used by Strabo to designate some part of ancient Thebes lying on the western side of the river. Some modern travellers have applied it to a mass of ruins at a little distance to the north of Medeenet-Habou, which are by others identified with the palace and tomb of Osymandyas, described by Diodorus. The dimensions of the building are about five hundred and thirty feet in length, and two hundred in width: it is chiefly remarkable for the magnificent colossal statues which have been discovered within it. The 'Memnon's head,' which forms so valuable an object in the collection of Egyptian antiquities contained in the British Museum, formerly belonged to one of these statues. It is generally supposed that the French, during their celebrated

* Saturday Magazine.

expedition, separated the bust from the rest of the figure by the aid of gunpowder, with the view of rendering its transport more easy. They were compelled, however, from some cause or other, to leave it behind, and it was brought away by Belzoni.

"Close to the spot where the Memnon's head was found, lie the fragments of another statue, which has been called the largest in Egypt. It was placed in a sitting posture, and measures sixty-two or sixty-three feet round the shoulders; six feet ten inches over the foot. The length of the nail of the second toe is about one foot, and the length of the toe to the insertion of the nail is one foot eleven inches. This enormous statue, formed of red granite, has been broken off at the waist, and the upper part is now laid prostrate on the back: the face is entirely obliterated, and next to the wonder excited at the boldness of the sculptor who made it, as Mr. Hamilton remarks, and the extraordinary powers of those who erected it, the labour and exertions that must have been used for its destruction are most astonishing.

"The mutilation of this statue must have been a work of extreme difficulty: Hamilton says that it could only have been brought about with the help of military engines, and must then have been the work of a length of time; in its fall it has carried along with it the whole of the wall of the temple which stood within its reach.

"We have remarked that this edifice, called the Memnonium, is by many travellers identified with that described by Diodorus, under the name of the monument of Osymandyas; his description is the only detailed account which we have in the ancient writers of any great Egyptian building. There is no one now at Thebes to which it may be applied in all its parts, or with which it so far agrees, as to leave no doubt concerning the edifice to which it was intended to apply by its author; and Mr. Hamilton expresses his decided opinion that Diodorus, in penning this description of the tomb of Osymandyas, either listened with too easy credulity to the fanciful relations of the Greek travellers, to whom he refers; or that, astonished with the immensity of the monuments he must have read and heard of as contained within the walls of the capital of Egypt, and equally unwilling to enter into a minute detail of them all, as to omit all mention of them whatever, he set himself down to compose an imaginary building, to which he could give a popular name. In this he might collect, in some kind of order, all the most remarkable features of Theban monuments, statues, columns, obelisks, sculptures, &c. to form one entire whole that might astonish his reader without

tiring him by prolixity or repetition, and which at the same time gave him a just notion of the magnificent and splendid works which had immortalised the monarchs of the Thebaid. It is evident that there is no one monument in Thebes which answers in all its parts to the description of Diodorus; yet it is urged that there is scarcely any one circumstance that he mentions that may not be referred to one or other of the temples of Luxor, Karnak, Goorno, Medeenet-Habou, or the tombs of the kings among the mountains. Others think that Diodorus used his best endeavours to describe a real place; and the chief agreements with that now called the Memnonium are in the position of the building and its colossal statues, which are supposed to outweigh the exaggerations of dimension; these being set down as faults of memory or observation. On the colossal statue mentioned by Diodorus as the largest in Egypt, was placed, as he tells us, this inscription:—'*I am Osymandyas, king of kings: if you wish to know how great I am, and where I lie, surpass my works!*' He speaks also of certain sculptures representing battle scenes; and of the famous sacred library, which was inscribed with the words, '*Place of cure for the soul!*' Yet from this conclusion we learn that he has been describing what the tomb of Osymandyas *was*, 'which not only in the expense of the structure, but also in the skill of the workmanship, must have surpassed by far all other buildings.'"

The following observations and history are taken from an exceedingly learned and agreeable work, "Egyptian Antiquities:"

"Those who visit the British Museum cannot fail to have observed, in the room of Egyptian antiquities, a colossal statue of which only the head and breast remain. It is numbered 66 in the catalogue and on the stone. Though this statue is commonly called the 'Younger Memnon,' a name to which for convenience we shall adhere, there is no reason in the world for calling it so, but a mistake of Norden, a Danish traveller, who visited Egypt in 1737. He then saw this statue in its entire state, seated on a chair, in precisely the same attitude as the black breccia figure, No. 38, but lying with its face on the ground; to which accident, indeed, the preservation of the features is no doubt mainly due. Several ancient writers, and among them the Greek geographer Strabo, speak of a large temple at Thebes on the west side of the Nile, to which they gave the name of the Memnonium, or Memnon's temple. Norden fancied that the building, amidst whose ruins he saw this statue, was the ancient Memnonium: though he

supposed, that another statue of much larger dimensions than this in the Museum, and now lying in numerous fragments in the same place, was the great Memnon statue, of which some ancient writers relate the following fact:—That at sunrise, when the rays first struck the statue, it sent forth a sound something like that of the snapping of the string of a lute.

"It is now generally admitted, that the real statue of Memnon is neither the large one still lying at Thebes in fragments, nor this statue in the Museum, which came out of the same temple—but another statue still seated in its original position on the plain of Thebes, and showing by numerous Greek and Latin inscriptions on the legs, that *it* was the statue of which Strabo, Pausanias, and other ancient writers speak. The entire black statue, No. 38, is also *a* Memnon statue, for it resembles in all respects the great colossus with the inscriptions on its legs, and it has also the name of Memnon written on it, and enclosed in an oblong ring, on each side of the front part of the seat, and also on the back. If this colossus in the Museum (No. 66) was entire in 1737, it may be asked how came it to be broken? We cannot say further than the following statement:—Belzoni went to Egypt in 1815, intending to propose to the Pasha some improved mechanical contrivances for raising water from the river in order to irrigate the fields. Owing to various obstacles, this scheme did not succeed, and Belzoni determined to pay a visit to Upper Egypt to see the wonderful remains of its temples. Mr. Salt, then British Consul in Egypt, and Lewis Burckhardt, commissioned Belzoni to bring this colossal head from Thebes. Belzoni went up the river, and, landing at Thebes, found the statue exactly in the place where the Consul's instructions described it to be.* It was lying 'near the remains of its body and chair, with its face upwards, and apparently smiling on me at the thought of being taken to England. I must say, that my expectations were exceeded by its beauty, but not by its size. I observed that it must have been absolutely the same statue as is mentioned by Norden, lying in his time with the face downwards, which must have been the cause of its preservation. I will not venture to assert who separated the bust from the rest of the body by an explosion, or by whom the bust has been turned face upwards.' It will be observed that the left shoulder of this figure is shattered, and that there is a large hole drilled in the right shoulder. We believe both are the work of the French who visited Thebes during the occupation of Egypt by the French army in 1800; and there is no doubt that Belzoni, in the above extract, means to attribute to them

* Belzoni's Narrative. London 1820, p. 39.

the separation of the head and shoulders from the rest of the body. In the magnificent work on Egyptian Antiquities, which has been published at Paris, there is a drawing of this head, which is pretty correct, except that the hole and the whole *right* shoulder are wanting. It seems that they drew the colossal bust in that form which it would have assumed, had they blown off the right shoulder. From what cause it happened we do not know, but they left the colossus behind them; and Belzoni, alone and unaided, accomplished what the French had unsuccessfully attempted.

"All the implements that Belzoni had for removing this colossus were fourteen poles, eight of which were employed in making a car for the colossus, four ropes of palm-leaves, four rollers, and no tackle of any description. With these sorry implements and such wretched workmen as the place could produce, he contrived to move the colossus from the ruins where it lay to the banks of the Nile, a distance considerably more than a mile. But it was a no less difficult task to place the colossus on board a boat, the bank of the river being 'more than fifteen feet above the level of the water, which had retired at least a hundred yards from it.' This, however, was effected by making a sloping causeway, along which the heavy mass descended slowly till it came to the lower part, where, by means of four poles, a kind of bridge was made, having one end resting on the centre parts of the boat, and the other on the inclined plane. Thus the colossus was moved into the boat without any danger of tilting it over by pressing too much on one side. From Thebes it was carried down the river to Rosetta, and thence to Alexandria, a distance of more than four hundred miles: from the latter place it was embarked for England.

"The material of this colossus is a fine-grained granite, which is found in the quarries near the southern boundary of Egypt, from which masses of enormous size may be procured free from any split or fracture. These quarries supplied the Egyptians with the principal materials for their colossal statues and obelisks, some of which, in an unfinished form, may still be seen in the granite quarries of Assouan. There is considerable variety in the qualities of this granite, as we may see from the specimens in the Museum, some of which consist of much larger component parts than others, and in different proportions; yet all of them admit a fine polish. The colossal head, No. 8, opposite to the Memnon, No. 2, commonly called an altar, will serve to explain our meaning.

"This Memnon's bust consists of one piece of stone, of two different colours, of which the sculptor has judiciously applied the red part to form the face. Though there is a style of sculpture which we may properly call Egyptian, as distinguished

from and inferior to the Greek, and though this statue clearly belongs to the Egyptian style, it surpasses as a work of art most other statues from that country by a peculiar sweetness of expression and a finer outline of face. Though the eyebrows are hardly prominent enough for our taste, the nose somewhat too rounded, and the lips rather thick, it is impossible to deny that there is great beauty stamped on the countenance. Its profile, when viewed from various points, will probably show some new beauties to those only accustomed to look at it in front. The position of the ear in all Egyptian statues that we have had an opportunity of observing is very peculiar, being always too high; and the ear itself is rather large. We might almost infer, that there was some national peculiarity in this member, from seeing it so invariably placed in the same singular position. The appendage to the chin is common in Egyptian colossal statues, and is undoubtedly intended to mark the beard, the symbol of manhood; and it may be observed not only on numerous statues, but also on painted reliefs, where we frequently see it projecting from the end of the chin and not attached to the breast, but slightly curved upwards. Osiris, one of the great objects of Egyptian adoration, is often thus represented; but the beard is generally only attached to the *clothed* figure, being, for the most part, but not always, omitted on naked ones. The colossal figures, No. 8 and 38, have both lost their beards. There is a colossal head in the Museum, No. 57, that is peculiar in having the upper margin of the beard represented by incisions on the chin, after the fashion of Greek bearded statues. It is the only instance we have seen, either in reality or in any drawing, of a colossus with a genuine beard. There is more variety in the head-dresses of colossal statues than in their beards. No. 8, opposite the Memnon, has the high cap which occurs very often on Egyptian *standing* colossi, which are placed with their backs to pilasters. No. 38 has the flat cap fitting close to the head and descending behind, very much like the pigtails once in fashion. The Memnon head-dress differs from both of these, and has given rise to discussions, called learned, into which we cannot entere here. On the forehead of this colossus may be seen the remains of the erect serpent, the emblem of royalty, which always indicates a deity or a royal personage. This erect serpent may be traced on various monuments of the Museum, and perhaps occurs more frequently than any single sculptured object.

"Our limits prevent us from going into other details, but we have perhaps said enough to induce some of our readers to look more carefully at this curious specimen of Egyptian art; and to examine the rest of the ornamental parts. The following are some of the principal dimensions:—

	ft.	in.
The whole height of the bust from the top of the head-dress to the lowest part of the fragment measured behind	8	9
Round the shoulders and breast, above . .	15	3
Height of the head from the upper part of the head-dress to the end of the beard . .	6	$0\frac{1}{2}$
From the forehead to the chin . . .	3	$3\frac{1}{2}$

"Judging from these dimensions, the figure in its entire state would be about twenty-four feet high as seated on its chair: which is about half the height of the *real* Memnon, who still sits majestic on his ancient throne, and throws his long shadow at sun-rise over the plain of Thebes."

Many pages have been written in regard to the time when the arch was first invented. It is not known that the two divisions of the city were ever connected by any bridge.

"A people," remarks Heeren, "whose knowledge of architecture had not attained to the formation of arches, could hardly have constructed a bridge over a river, the breadth of which would even now oppose great obstacles to such an undertaking. We have reason to believe, however, that the Egyptians were acquainted with the formation of the arch, and did employ it on many occasions. Belzoni contends that such was the case, and asserts that there is now at Thebes a genuine specimen, which establishes the truth of his assertion. No question exists, it should be observed, that arches are to be found in Thebes; it is their antiquity alone which has been doubted. The testimony of Mr. Wilkinson on this point is decisive in their favour. He tells us that he had long been persuaded that most of the innumerable vaults and arches to be seen at Thebes, were of an early date, although unfortunately, from their not having the names of any of the kings inscribed on them, he was unable to prove the fact; when, at last, chance threw in his way a tomb vaulted in the usual manner, and with an arched door-way, 'the whole stuccoed, and bearing on every part of it the fresco paintings and name of Amunoph the First,' who ascended the throne 1550 years B. C. We thus learn that the arch was in use in Egypt nearly three thousand four hundred years ago,—or more than twelve hundred years before the period usually assigned as the date of its introduction among the Greeks."

At Thebes have lately been found, that is, about fifteen years ago, several papyri; one of which gives an ancient contract for the sale of land in this city. The following is a translation:—

" ' *In the reign of Cleopatra and Ptolemy her son, surnamed Alexander, the gods Philometores Soteres, in the year XII, otherwise IX; in the priesthood, &c. &c., on the 29th of the month Tybi; Apollonius being president of the Exchange of the Memnonians, and of the lower government of the Pathyritic Nome.*

" *There was sold by Pamonthes, aged about 45, of middle size, dark complexion, and handsome figure, bald, round-faced, and straight-nosed; and by Snachomnenus, aged about 20, of middle size, sallow complexion, likewise round-faced, and straight-nosed; and by Semmuthis Persineï, aged about 22, of middle size, sallow complexion, round-faced, flat-nosed, and of quiet demeanour; and by Tathlyt Persineï, aged about 30, of middle size, sallow complexion, round face, and straight nose, with their principal, Pamonthes, a party in the sale; the four being of the children of Petepsais, of the leather-cutters of the Memnonia; out of the piece of level ground which belongs to them in the southern part of the Memnonia, eight thousand cubits of open field; one-fourth of the whole, bounded on the south by the Royal Street; on the north and east by the land of Pamonthes and Boconsiemis, who is his brother,—and the common land of the city; on the west by the house of Tages, the son of Chalome; a canal running through the middle, leading from the river; these are the neighbours on all sides. It was bought by Nechutes the Less, the son of Asos, aged about 40, of middle size, sallow complexion, cheerful countenance, long face, and straight nose, with a scar upon the middle of his forehead; for 601 pieces of brass; the sellers standing as brokers, and as securities for the validity of the sale. It was accepted by Nechutes the purchaser.*

' APOLLONIUS, *Pr. Exch.*'

" Attached* to this deed is a registry, dated according to the day of the month and year in which it was effected, ' at the table in Hermopolis, at which Dionysius presides over the 20th department;' and briefly recapitulating the particulars of the sale, as recorded in the account of the partners receiving the duties on sales, of which Heraclius is the subscribing clerk; so that even in the days of the Ptolemies there was a tax on the transfer of landed property, and the produce of it was farmed out in this case to certain ' partners.'

" According to Champollion, the date of this contract corresponds to the 13th or 14th of February, 105 B. C., and that of the registry to the 6th or the 14th of May in the same year. Dr. Young fixes it in the year 106 B. C.

* Parker.

"The contract is written in Greek; it is usually called the 'Contract of Ptolemais,' or the 'Papyrus of M. d'Anatasy,' having been first procured by a gentleman of that name, the Swedish consul at Alexandria. Three other deeds of a similar kind, but rather older, and written in the *enchorial*, or *demotic* character, were brought from Thebes, about fifteen years ago, by a countryman of our own, Mr. G. F. Grey, the same gentleman who was fortunate enough to bring that Greek papyrus which turned out, by a most marvellous coincidence, to be a copy of an Egyptian manuscript which Dr. Young was at the very time trying to decipher. These three deeds are in the enchorial character, and accompanied with a registry in Greek. They all relate to the transfer of land 'at the southern end of Diospolis the Great,' as the Greek registries have it. The Greek papyrus, too, of which we just spoke, and the original Paris manuscript, of which it is a copy, are instruments for the transfer of the rent of certain tombs in the Libyan suburb of Thebes, in the Memnonia; and also of the proceeds arising from the performance of certain 'liturgies' on the account of the deceased. They have been invaluable aids in the study of ancient Egyptian literature."

The emperor Constantine, ambitious of foreign ornaments, resolved to decorate his newly-founded capital of Constantinople with the largest of all the obelisks that stood on the ruins of Thebes. He succeeded in having it conveyed as far as Alexandria, but, dying at the time, its destination was changed; and an enormous raft, managed by three hundred rowers, transported the granite obelisk from Alexandria to Rome.

Among the treasures of antiquity, found in the Thebais, were, till very lately, two granite columns, of precisely the same character as Cleopatra's Needles. Of these one remains on the spot; the other, with great labour and expense, has been transported to Paris. When the French army, in their attempt on Egypt, penetrated as far as Thebes, they were, almost to a man, overpowered by the majesty of the ancient monuments they saw before them; and Buonaparte is then said to have conceived the idea of removing at least one of the obelisks to Paris. But

reverses and defeat followed. The French were compelled to abandon Egypt; and the English, remaining masters of the seas, effectually prevented any such importation into France.

"* Thirty years after Buonaparte's first conception of the idea, the French government, then under Charles X., having obtained the consent of the pasha of Egypt, determined that one of the obelisks of Luxor should be brought to Paris. 'The difficulties of doing this,' says M. Delaborde, 'were great. In the first place, it was necessary to build a vessel which should be large enough to contain the monument, deep enough to stand the sea, and, at the same time, draw so little water as to be able to ascend and descend such rivers as the Nile and the Seine.'

"In the month of February, 1831, when the crown of France had passed into the hands of Louis Philippe, a vessel, built as nearly as could be on the necessary principles, was finished and equipped at Toulon. This vessel, which for the sake of lightness was chiefly made of fir and other white wood, was named the 'Luxor.' The crew consisted of one hundred and twenty seamen, under the command of Lieutenant Verninac, of the French royal navy; and there went, besides, sixteen mechanics of different professions, and a master to direct the works under the superintendence of M. Lebas.

"After staying forty-two days at Alexandria, the expedition sailed for the mouth of the Nile. At Rosetta they remained some days, and on the 20th of June M. Lebas, the engineer, two officers, and a few of the sailors and workmen, leaving the 'Luxor' to make her way up the river slowly, embarked in common Nile-boats for Thebes, carrying with them the tools and materials necessary for the removal of the obelisk. The 'Luxor' did not arrive at Thebes until the 14th of August, which was two months after her departure from Alexandria.

"Reaumur's thermometer marked from thirty degrees to thirty-eight in the shade, and ascended to fifty, and even to fifty-five degrees, in the sun. Several of the sailors were seized with dysentery, and the quantity of sand blown about by the wind, and the glaring reflection of the burning sun, afflicted others with painful ophthalmia. The sand was particularly distressing: one day the wind raised it and rolled it onward in such volume as, at intervals, to obscure the light of the sun. After they had felicitated themselves on the fact that the plague was not in the country, they were struck with alarm, on the 29th of August, by learning that the cholera morbus had broken out most violently at Cairo. On the 11th of Septem-

* Penny Magazine.

ber the same mysterious disease declared itself on the plain of Thebes, with the natives of which the French were obliged to have frequent communications. In a very short time fifteen of the sailors, according to M. J. U. Angelina, the surgeon, caught the contagion, but every one recovered under his care and skill.

"In the midst of these calamities and dangers, the French sailors persevered in preparing the operations relative to the object of the expedition. One of the first cares of M. Lebas, on his arriving on the plain of Thebes, was to erect near to the obelisks, and not far from the village of Luxor, proper wooden barracks—sheds and tents to lodge the officers, sailors, and workmen on shore; he also built an oven to bake them bread, and magazines in which to secure their provisions, and the sails, cables, &c. of the vessel.

"The now desolate site, on which the City of the Hundred Gates once stood, offered them no resources of civilised life. But French soldiers and sailors are happily, and, we may say, honourably distinguished, by the facility with which they adapt themselves to circumstances, and turn their hands to whatever can add to their comfort and well-being. The sailors on this expedition, during their hours of repose from more severe labours, carefully prepared and dug up pieces of ground for kitchen-gardens. They cultivated bread-melons and water-melons, lettuces, and other vegetables; they even planted some trees, which thrived very well; and, in short, they made their place of temporary residence a little paradise, as compared with the wretched huts and neglected fields of the oppressed natives.

"It was the smaller of the two obelisks the French had to remove; but this smaller column of hard, heavy granite was seventy-two French feet high, and was calculated to weigh upwards of two hundred and forty tons. It stood, moreover, at the distance of about one thousand two hundred feet from the Nile, and the intervening space presented many difficulties.

"M. Lebas commenced by making an inclined plane, extending from the base of the obelisk to the edge of the river. This work occupied nearly all the French sailors, and about seven hundred Arabs, during three months; for they were obliged to cut through two hills of ancient remains and rubbish, to demolish half of the poor villages which lay in their way*, and to beat, equalise, and render firm the uneven, loose, and crumbling soil. This done, the engineer proceeded to make the ship ready for the reception of the obelisk. The vessel had been left aground by the periodical fall of the waters of the Nile, and matters had been so managed that she

* Why was this necessary? and who recompensed the poor villagers

lay imbedded in the sand, with her figure-head pointing directly towards the temple and the granite column. The engineer, taking care not to touch the keel, sawed off a section of the front of the ship; in short, he cut away her bows, which were raised, and kept suspended above the place they properly occupied, by means of pulleys and some strong spars, which crossed each other above the vessel.

"The ship, thus opened, presented in front a large mouth to receive its cargo, which was to reach the very lip of that mouth or opening, by sliding down the inclined plane. The preparations for bringing the obelisk safely down to the ground lasted from the 11th of July to the 31st of October, when it was laid horizontally on its side.

"The rose-coloured granite of Syene (the material of these remarkable works of ancient art), though exceedingly hard, is rather brittle. By coming into contact with other substances, and by being impelled along the inclined plane, the beautiful hieroglyphics, sculptured on its surface, might have been defaced, and the obelisk might have suffered other injuries. To prevent these, M. Lebas encased it, from its summit to its base, in strong thick wooden sheathings, well secured to the column by means of hoops. The western face of this covering, which was that upon which the obelisk was to slide down the inclined plane, was rendered smooth, and was well rubbed with grease to make it run the easier.

"To move so lofty and narrow an object from its centre of gravity was no difficult task,—but then came the moment of intense anxiety! The whole of the enormous weight bore upon the cable, the cordage, and machinery, which quivered and cracked in all their parts. Their tenacity, however, was equal to the strain, and so ingeniously were the mechanical powers applied, that eight men in the rear of the descending column were sufficient to accelerate or retard its descent.

"On the following day the much less difficult task of getting the obelisk on board the ship was performed. It only occupied an hour and a half to drag the column down the inclined plane, and (through the open mouth in front) into the hold of the vessel. The section of the suspended bows was then lowered to the proper place, and readjusted and secured as firmly as ever by the carpenters and other workmen. So nicely was this important part of the ship sliced off, and then put to again, that the mutilation was scarcely preceptible.

"The obelisk was embarked on the 1st of November, 1831, but it was not until the 18th August 1832, that the annual rise of the Nile afforded sufficient water to float their long-stranded ship. At last, however, to their infinite joy, they were ordered to prepare every thing for the voyage homewards. As soon as

this was done, sixty Arabs were engaged to assist in getting them down the river, (a distance of 180 leagues), and the 'Luxor' set sail.

"After thirty-six days of painful navigation, but without meeting with any serious accident, they reached Rosetta; and there they were obliged to stop, because the sand bank off that mouth of the Nile had accumulated to such a degree, that, with its present cargo the vessel could not clear it. Fortunately, however, on the 30th of December, a violent hurricane dissipated part of this sand-bank; and, on the first of January, 1833, at ten o'clock in the morning, the 'Luxor' shot safely out of the Nile, and at nine o'clock on the following morning came to a secure anchorage in the old harbour of Alexandria.

"Here they awaited the return of the fine season for navigating the Mediterranean; and the Sphynx (a French man-of-war) taking the 'Luxor' in tow, they sailed from Alexandria on the 1st of April. On the 2nd, a storm commenced, which kept the 'Luxor' in imminent danger for two whole days. On the 6th, the storm abated; but the wind continued contrary, and soon announced a fresh tempest. They had just time to run for shelter into the bay of Marmara, when the storm became more furious than ever.

"On the 13th of April, they again weighed anchor, and shaped their course for Malta; but a violent contrary wind drove them back as far as the Greek island of Milo, where they were detained two days. Sailing, however, on the 17th, they reached Navarino on the 18th, and the port of Corfu, where they were kindly received by Lord Nugent and the British, on the 23d of April. Between Corfu and Cape Spartivento, heavy seas and high winds caused the 'Luxor' to labour and strain exceedingly. As soon, however, as they reached the coast of Italy, the sea became calm, and a light breeze carried them forward, at the rate of four knots an hour, to Toulon, where they anchored during the evening on the 11th of May.

"They had now reached the port whence they had departed, but their voyage was not yet finished. There is no carriage by water, or by any other commodious means, for so heavy and cumbrous a mass as an Egyptian obelisk, from Toulon to Paris (a distance of above four hundred and fifty miles). To meet this difficulty they must descend the rest of the Mediterranean, pass nearly the whole of the southern coast of France, and all the south of Spain—sail through the straits of Gibraltar, and traverse part of the Atlantic, as far as the mouth of the Seine, which river affords a communication between the French capital and the ocean.

"Accordingly, on the 22d of June, they sailed from Toulon,

the 'Luxor' being again taken in tow by the Sphynx man-of-war; and, after experiencing some stormy weather, finally reached Cherbourg on the 5th of August, 1833. The whole distance performed in this voyage was upwards of four hundred leagues.

"As the royal family of France was expected at Cherbourg by the 31st of August, the authorities detained the 'Luxor' there. On the 2d of September, King Louis Philippe paid a visit to the vessel, and warmly expressed his satisfaction to the officers and crew. He was the first to inform M. Verninac, the commander, that he was promoted to the rank of captain of a sloop-of-war. On the following day, the king distributed decorations of the Legion of Honour to the officers, and entertained them at dinner.

"The 'Luxor,' again towed by the Sphynx, left Cherbourg on the 12th of September, and safely reached Havre de Grace, at the mouth of the Seine. Here her old companion, the Sphynx, which drew too much water to be able to ascend the river, left her, and she was taken in tow by the Neva steam-boat. To conclude with the words of our author: 'At six o'clock (on the 13th) our vessel left the sea for ever, and entered the Seine. By noon we had cleared all the banks and impediments of the lower part of the river; and on the 14th of September at noon, we arrived at Rouen, where the 'Luxor' was made fast before the quay d'Harcourt. Here we must remain until the autumnal rains raise the waters of the Seine, and permit us to transport to Paris this pyramid,—the object of our expedition.' This event has since happened, and the recent French papers announce that the obelisk has been set up in the centre of the Place Louis XVI."

For a more detailed account of this wonderful city, we must refer to the learned and elaborate account, published a few years since, by Mr. Wilkinson. We now have space only for impressions.

"That ancient city, celebrated by the first of poets and historians that are now extant: 'that venerable city,' as Pococke so plaintively expresses it, 'the date of whose ruin is older than the foundation of most other cities,' offers, at this day, a picture of desolation and fallen splendour, more complete than can be found elsewhere; and yet 'such vast and surprising remains,' to continue in the words of the same old traveller, 'are still to be seen, of such magnifi-

cence and solidity, as may convince any one that beholds them, that without some extraordinary accident, they must have lasted for ever, which seems to have been the intention of the founders of them.' "

"Their very aspect," says Savary, "would awaken the genius of a polished nation; but the Turks and Copts, crushed to dust beneath an iron sceptre, behold them without astonishment, and build huts, which even scarcely screen them from the sun, in their neighbourhood. These barbarians, if they want a mill-stone, do not blush to overturn a column, the support of a temple or portico, and saw it in pieces! Thus abject does despotism render men."—"All here is sublime, all majestic. The kings seem to have acquired the glory of never dying while the obelisks and colossal statues exist; and have only laboured for immortality. They could preserve their memory against the efforts of time, but not against the efforts of the barbarism of conquerors; those dreadful scourges of science and nations, which, in their pride, they have too often erased from the face of the earth."—"With pain one tears oneself from Thebes. Her monuments fix the traveller's eyes, and fill his mind with vast ideas. Beholding colossal figures, and stately obelisks, which seem to surpass human powers, he says,—'Man has done this,' and feels himself and his species ennobled. True it is, when he looks down on the wretched huts, standing beside these magnificent labours, and when he perceives an ignorant people, instead of a scientific nation, he grieves for the generations that are past, and the arts that have perished with them; yet this very grief has a kind of charm for a heart of sensibility."

"It would be difficult," says Sonnini, "to describe the sensations which the sight of objects so grand, so majestic, raised within me. It was not a simple adoration merely, but an ecstacy which suspended the use of all my faculties. I remained some

time immoveable with rapture, and I felt inclined more than once to prostrate myself in token of veneration before monuments, the rearing of which appeared to transcend the strength and genius of man."

"Let the so much boasted fabrics of Greece and Rome (continues he) come and bow down before the temples and palaces of Thebes and Egypt. Its lofty ruins are still more striking than their gaudy ornaments; its gigantic wrecks are more majestic than their perfect preservation. The glory of the most celebrated fabrics vanishes before the prodigies of Egyptian architecture; and to describe them justly, a man must possess the genius of those who conceived and executed them, or the eloquent pen of a Bossuet."

"On turning," says Denon, "the point of a chain of mountains, we saw, all at once, ancient Thebes in its full extent—that Thebes whose magnitude has been pictured to us by a single word in Homer, *hundred-gated*—renowned for numerous kings, who, through their wisdom, have been elevated to the rank of gods; for laws which have been revered without being known; for sciences which have been confided to proud and mysterious inscriptions; wise and earliest monuments of the arts which time has respected; this sanctuary, abandoned, isolated through barbarism, and surrendered to the desert from which it was won; this city, shrouded in the veil of mystery, by which even colossi are magnified; this remote city, which imagination has only caught a glimpse of through the darkness of time, was still so gigantic an apparition, that, at the sight of its ruins, the French army halted of its own accord, and the soldiers, with one spontaneous movement, clapped their hands."

Dr. Richardson, who visited Thebes many years after Denon, tells us, that as he approached it in the night, he could not judge of the awful grandeur of that first appearance, which so powerfully affected the

enthusiastic Frenchman. "But the next morning's sun convinced us," he says, "that the ruins can scarcely be seen from the river; that no where does the traveller turn the corner of the mountain to come in sight of them; and that he must be near them, or among them, before he can discover any thing." Yet both Denon's drawings, and the more recent ones of Captain W. F. Head, give some distant views of the ruins, which are very effective.

Mons. Champollion speaks of Thebes in terms of equal admiration:—"All that I had seen, all that I had learned on the left bank, appeared miserable in comparison with the gigantic conceptions by which I was surrounded at Karnac. I shall take care not to attempt to describe any thing; for either my description would not express the thousandth part of what ought to be said, or if I drew a faint sketch, I should be taken for an enthusiast, or, perhaps, for a madman. It will suffice to add, that no people, either ancient or modern, ever conceived the art of architecture on so sublime, and so grand, a scale, as the ancient Egyptians. Their conceptions were those of men a hundred feet high."

Mr. Carne speaks to the same effect:—"It is difficult to describe the noble and stupendous ruins of Thebes. Beyond all others, they give you the idea of a ruined, yet imperishable, city: so vast is their extent, that you wander a long time, confused and perplexed, and discover at every step some new object of interest."

"The temple of Luxor," says Belzoni, "presents to the traveller, at once, one of the most splendid groups of Egyptian grandeur. The extensive propylæon, with two obelisks, and colossal statues in front, the thick groups of enormous columns, the variety of apartments, and the sanctuary it contains, the beautiful ornaments which adorn every part of

the walls and columns, described by Mr. Hamilton, cause, in the astonished traveller, an oblivion of all that he has seen before. If his attention be attracted to the north side of Thebes, by the towering remains that project a great height above the wood of palm-trees, he will gradually enter that forest-like assemblage of ruins, of temples, columns, obelisks, colossi, sphinxes, portals, and an endless number of other astonishing objects, that will convince him at once of the impossibility of a description. On the west side of the Nile, still the traveller finds himself among wonders. The temples of Gournou, Memnonium, and Memdet Aboo, attest the extent of the great city on this side. The unrivalled colossal figures in the plains of Thebes, the number of tombs excavated in the rocks; those in the great valley of their kings, with their paintings, sculptures, mummies, sarcophagi, figures, &c., are all objects worthy of the admiration of the traveller; who will not fail to wonder how a nation, which was once so great as to erect these stupendous edifices, could so far fall into oblivion, that even their language and writing are totally unknown to us. Very imperfect ideas," continues this celebrated traveller, "can be formed of these extensive ruins, even from the accounts of the most skilful and accurate travellers. It is absolutely impossible to imagine the scene, displayed, without seeing it. The most sublime ideas, that can be formed from the most magnificent specimens of our present architecture, would give a very incorrect picture of these ruins; for such is the difference, not only in magnitude, but in form, proportion, and construction, that even the pencil can convey but a faint idea of the whole. It appeared to me like entering a city of giants, who, after a long conflict, were all destroyed; leaving the ruins of their various temples as the only proofs of their former existence."

Travellers have sometimes taken a fancy to visit these ruins by moonlight; and the view which they then present, though of course wanting in distinctness, is described as extremely impressive. Mr. Carne paid his second visit in this manner, and he says that it was still more interesting than the other. "The moon had risen, and we passed through one or two Arab villages in the way, where fires were lighted in the open air; and the men, after the labours of the day, were seated in groups round them, smoking and conversing with great cheerfulness. It is singular, that in the most burning climates of the East, the inhabitants love a good fire at night, and a traveller soon catches the habit; yet the air was still very warm. There was no fear of interruption in exploring the ruins, for the Arabs dread to come here after daylight, as they often say these places were built by *Afrit*, the devil; and the belief in apparitions prevails among most of the Orientals. We again entered with delight the grand portico. It was a night of uncommon beauty, without a breath of wind stirring, and the moonlight fell vividly on some parts of the colonnades, while others were shaded so as to add to, rather than diminish, their grandeur. The obelisks, the statues, the lonely columns on the plain without, threw their long shadows on the mass of ruins around them, and the scene was in truth exquisitely mournful and beautiful*."

* Herodotus; Diodorus; Strabo; Tacitus; Prideaux; Rollin; Pococke; Savary; Fleurieu; Sonnini; Lindsay; Browne; Denon; Belzoni; Carne; Champollion; Soane; Heeren; Wilkinson; Richardson; Penny Magazine; Saturday Magazine; Egyptian Antiquities; Encyclopedia Metropolitana; Rees; Brewster; Londinensis.

NO. XXXIX.—TROJA, AND OTHER CITIES OF THE TROAS.

"It has been asserted," says Sir William Gell, "and confidently maintained, that there does not exist the smallest vestige of the ancient city of Priam; and it is not the only capital concerning which the same erroneous idea has prevailed. The 'etiam periere ruinæ' of Virgil* seems to have been the foundation of this opinion; and it is not wonderful, that it should maintain its ground until the truth was investigated, when we recollect that the ignorance of travellers for a long time countenanced the idea, that not the smallest trace of the great and powerful Babylon remained, though destroyed at a period when the credibility of history is universally admitted. The existence, however, of the ruins of Babylon is now perfectly established. If the situation of the most magnificent capital of the four great monarchies of the world could have so long escaped the researches of modern inquirers, it will be granted that the vestiges of a city, comparatively inconsiderable, the capital but of a small territory, and destroyed in a very remote age, might be easily overlooked."

Diodorus Siculus relates, that the Samothracians were accustomed to say, that the Pontic sea had once been a vast pool of standing water, which, swollen by rivers running into it, first overflowed to the Cyanæ, two rocks of the Thracian Bosphorus; and afterwards, forcing a way and flooding the champaign country, formed the sea, called the Hellespont.

The Samothracians, also, related that Dardanus passed over from their island, the place of his birth;

* Not of Virgil, but of Lucan. Phars. lib. ix.

in a boat to the continent of Asia, and settled in the Troïa. Here this enterprising person, forming a community, built a city, from him called Dardania, situated on a small eminence near Mount Ida, and the promontory of Sigæum, at the distance of about four miles from the sea-shore.

This Dardanus is said to have espoused Asia, called also Arisba and Batia, daughter of Teucer, king of Teucria. He was succeeded by Ericthonius, his son, who is celebrated in the Iliad for having possessed three thousand horses; and for his being, moreover, the richest of men. We ought to have first stated, however, that Dardanus was accompanied by his nephew Corybas, who introduced the worship of Cybele; that he himself taught his subjects to worship Minerva; and that he gave them two statues of that goddess, one of which is well known by the name of Palladium.

Ericthonius died 1374 B.C. after a reign of seventy-five years. He had one son, named Tros; and Tros had three sons, of whom Ilus was his successor. His barrow is mentioned in the Iliad, as still remaining in the plain before the city. He married Eurydice, the daughter of Adrastus, by whom he had Laomedon, the father of Priam. He greatly embellished the city of Dardanus, which from him was called Ilium; as from his father it had been called Troja.

Ilus was succeeded by his son, Laomedon. This prince surrounded the city with walls; in which he is fabulously stated to have been assisted by two deities. For an account of this, the reader, if he please, may consult Homer, Virgil, Ovid, and other ancient poets. Not long after he had built the walls, they are said to have been thrown down by Hercules, the streets made desolate, and Laomedon slain.

Priamus, one of the most unfortunate as well as one of the most celebrated of princes, succeeded his father. The city, in his time, had recovered the damage it had sustained, and became famous for its wealth; more especially in brass and gold. Homer, too, celebrates it for its walls and buildings. It was situate on a rising ground amid morasses, which were formed by the waters which, at certain seasons of the year, descended in torrents from Mount Ida. The language, as well as the religion, of this city was the same as those appertaining to Greece; and the dominions of the king comprised the whole of the country lying within the isle of Lesbos, Phrygia, and the Hellespont.

The reign of Priam is celebrated for the war, which took place between the Trojans and Greeks. This was made a subject of the finest poem that ever honoured civilised society; but as the history of the transaction differs, when treated by the poets, we, as plain matter-of-fact persons, adopt that which has been given us by Herodotus. We must, however, first of all remark, that some, and most especially Monsieur Pascal, have treated the whole as a mere fable. "Homer," say they, "wrote a romance: no one can believe that Troy and Agamemnon had any existence, any more than the golden apple. He had no intention to write a history. He merely intended to amuse and delight us." And here we may advantageously give place to several particular observations of that accomplished traveller, Sir William Gell:—"In approaching the Troas," says he, "each bay, mountain, and promontory, presented something new to the eye, and excited the most agreeable reflections in the mind; so that, in a few days, I found myself in possession of a number of observations and drawings, taken in a part of the world concerning which, although much has been written, there still exists a

great deficiency of those materials, which might enable a reader to form a satisfactory opinion, without encountering the difficulties of a tedious voyage. I thought that such information would gratify men of literature and inquiry. I was confident that delineations and descriptions of a fertile plain, watered by abundant and perennial streams, affording almost impregnable positions, and so situated as to command one of the most important passes of the world, must be interesting, not to say valuable, to politicians and statesmen. It is, perhaps, unnecessary to add, that I was not without the hope of convincing others, as I had been myself convinced, that the history, as related by Homer, is confirmed by the fullest testimony, which a perfect correspondence between the present face of the country and the description of the poet can possibly give to it."

That the Trojan war absolutely took place is, however, not so much to be believed on poetical authority, as it is upon that of history. Not only Herodotus and Thucydides have left records of it, but all the biographers of Alexander. The testimony of Thucydides is remarkable:—"The power of the Greeks gradually advancing, they were enabled, in process of time, to undertake the Trojan expedition. It is farther my opinion, that the assemblage of that armament, by Agamemnon, was not owing so much to the attendance of the suitors of Helen, in pursuance of the oath they had sworn to Tyndarus, as to his own superior power." "To these enlargements of power Agamemnon succeeding, and being also superior to the rest of his countrymen in naval strength, he was enabled, in my opinion, to form that expedition more from awe than favour. It is plain that he equipped out the largest number of ships himself, besides those he lent to the Arcadians. We ought not, therefore, to be incredulous, nor so

much to regard the appearance of cities as their power, and of course to conclude the armament against Troy to have been greater than ever was known before, but inferior to those of our age; and whatever credit be given to the poetry of Homer in this respect, who no doubt as a poet hath set it off with all possible enlargement, yet even, according to his account, it appears inferior." "On their first landing, they got the better in fight. The proof is, that they could not otherwise have fortified their camp with a wall. Neither does it appear that they exerted all their strength at once; numbers being detached for supplies of provisions, to till the Chersonesus, and to forage at large. Thus, divided as they were, the Trojans were the better able to make a ten years' resistance, being equal in force to those who were at any time left to carry on the siege."

Herodotus treats it, also, as a matter of actual history: and as the first portion of his work affords a very curious and beautiful example of ancient manners, we shall abbreviate the version, rendered by Mr. Beloe. Paris, having carried off Helen from Sparta, was returning home (to Troy); but meeting with contrary winds in the Ægean, he was driven into the Egyptian Sea. As the winds continued unfavourable, he proceeded to Egypt, and was driven to the Canopian mouth of the Nile, and to Tarichea. In that situation, continues Herodotus, was a temple of Hercules, "which still remains." To this temple, should any slave fly for refuge, no one was permitted to molest him. The servants of Paris, aware of this privilege, fled thither from their master. There they propagated many accusations against him; and, amongst other disclosures, they published the wrong that Paris had done to Menelaus. Hearing this, Thonis, the governor of the district, despatched a messenger to Proteus, king

of Memphis. "There is arrived here a Trojan, who has perpetrated an atrocious crime in Greece. He has seduced the wife of his host, and carried her away, with a great quantity of treasure. Adverse winds have forced him hither. Shall I suffer him to depart without molestation? or shall I seize his person and property?" In answer to this Proteus desired, that the malefactor should be sent to him. Receiving this command, Thonis seized Paris, and detained his vessels, with Helen and all his wealth. Being taken before Proteus, and asked who he was and whence he came, Paris gave a true account of his family and country, and whence he had last sailed. But when Proteus inquired concerning Helen, who she was, and how he got possession of her, he faltered. His servants, however, proved the particulars of his guilt. On this, Proteus addressed him after the following manner: "If I did not esteem it a very heinous crime to put any stranger to death, whom unfavourable winds have driven to my coast, I would, most assuredly, thou most abandoned man, avenge that Greek whose hospitality thou hast so treacherously violated. Thou hast not subdued his wife, but having violently taken her away, still criminally detainest her; and as if this were not enough, thou hast robbed and plundered him. But as I can by no means prevail upon myself to put a stranger to death, I shall suffer you to depart; in regard to the woman and her wealth, I shall detain both."

After a few observations in respect to Homer's knowing, and yet neglecting, the true history, in order to make his poem the more interesting, the historian goes on to relate, that being desirous of knowing whether all that the Greeks relate concerning Troy had any foundation in truth, he inquired of the priests of Egypt; and that they informed him, that, after the loss of Helen, the Greeks assembled in great

numbers at Teucris, to assist Menelaus, whence they despatched ambassadors to Troy, whom Menelaus himself accompanied. On arriving at that city, they made a formal demand of Helen, and the wealth Paris had taken away; and also a general satisfaction for the injuries received. In answer to this, the Trojans replied, and persisted in the truth of their assertion, that neither the person nor the wealth of Helen was in their city or territory; but that both were in Egypt; and that they esteemed it hard, that they should be made responsible for what King Proteus possessed. The Greeks, however, believing themselves to be deluded, laid siege to Troy, and, after ten years, took it.

When they had done so, they were surprised and chagrined to find, that Helen was not in the captured town. On learning this, Menelaus himself was despatched into Egypt, where, being introduced to Proteus, he was honourably received, and Helen was restored to him with all his treasures. This is related by Herodotus as the true history*.

With such testimony it is rather curious, that so many writers,—respectable ones too,—should have not only doubted the war, but even the existence of the town against which it was directed. "We do not know," says Sir John Hobhouse, "that Strabo had not himself been in the Troad; but we are sure that no one could speak more to the purpose than Demetrius, who was a native of Tcepsis, a town not far from Ilium, and who wrote thirty books on sixty lines of Homer's catalogue. From this authority we know, that not a vestige was left of the ancient city. Neither Julius Cæsar, nor Demetrius, nor Strabo, had any doubt of the former existence of the city of

* "I am inclined to believe," continues he, "that if Helen had been actually in Troy, the Trojans would certainly have restored her to the Greeks, with or without the consent of her paramour."

Priam; and the orator Lycurgus, quoted by the latter author, at the same time that he declared the total desolation, and as it were death of Troy, to be known to all the world, spoke of its destruction as equally notorious."

In what manner the city was actually taken is nowhere upon record; for as to the story of the wooden horse, it is so absurd, that the judgment even of Virgil may be arraigned in respect to it. That it was burned, however, is scarcely to be denied; and that it was destroyed is not to be doubted. The event occurred in the year coinciding with that of 1184 before the Christian era. "The name of Priam," says a judicious writer, "will therefore ever be memorable, on account of the war which happened in his reign—a war famous to this day for the many princes of great prowess and renown concerned in it, the battles fought, the length of the sieges, the destruction of the city, and the endless colonies planted in divers parts of the world by the conquered as well as by the conquerors."

When the Greeks had destroyed the city, they sailed back to their own country. They made no attempt to appropriate the land to their own use or authority. They were, doubtless, not only wearied, but exhausted, by the conquest. The whole plot of Virgil is supposed to be no other than a fable; for Homer signifies that Æneas not only remained in the country, but that he succeeded to the sceptre of the Trojans.

From this period the history of the country is exceedingly obscure. Whether Æneas did succeed or not, certain it is that this and the adjacent countries were laid open, at no great distance of time from the destruction of Troy, an easy and tempting prey to adventurers, Greek as well as Barbarian. Among these, the best known are the Æolian colo-

nists, who are supposed to have put a final period not only to the unfortunate city, but to the name of its people.

The Troia was next invaded by the Ionians and Lydians; then there was a war between the Æolians and Athenians about Sigéum* and Achilléum†. This war was of considerable duration. Several melancholy circumstances are there related, as arising out of the possession of the Troia by Darius. Xerxes, too, visited it during his expedition into Greece, and the Persians lay one night encamped beneath Mount Ida. A considerable number of them were destroyed by thunder and lightning; and on their coming to the Scamander, that river was found to possess no water; a circumstance far from being unusual in a mountainous country. On his arrival at this river, Xerxes, having a wish to see the Pergamus of Priam, went thither; and, having listened to the accounts which were given to him in respect to it, he sacrificed a thousand oxen to the Ilian Minerva.

Many interesting occurrences are related of Troia during the first and second Peloponnesian wars. An adventure of Æschines, the famous orator of Athens, it may not be unamusing to relate. Dr. Chandler has given an abstract of the epistle, in which the orator relates it. It is this:—"After leaving Athens, the author says, that he arrived at Ilium, where he had intended to stay until he should

* The signification of the name Sigéum appears in an anecdote of an Athenian lady, celebrated for her wit, not her virtue. Wearied by the loquacity of a visitor, she inquired of him, "Whether he did not come from the Hellespont?" On his answering in the affirmative, she asked him "how it happened that he was so little acquainted with the first of the places there?" On his demanding, "Which of them?" she pointedly replied, "Sigéum;" thus indirectly bidding him to be silent.—(*Diogenes Laertius.*) CHANDLER.

† Two promontories forming the bay before Troy.

have gone through all the verses in the 'Iliad,' on the very spot to which they severally had reference, but was prevented by the misconduct of his fellow-traveller, a young rake, named Cymon. It was the custom, he tells us, for the maidens who were betrothed, to repair on a certain day to bathe in the Scamander; among them was at this time a damsel of illustrious family, called Callirhoe. Æschines, with their relations and the multitude, was a spectator of as much of the ceremony as was allowed to be seen, at a due distance; but Cymon, who had conceived a bad design against this lady, personated the River-God, and wearing a crown of reeds, lay concealed in the thicket, until she, as was usual, invoked Scamander to receive the offer which she made of herself to him. He then leaped forth, saying, 'I, Scamander, willingly accept of Callirhoe;' and with many promises of kindness, imposed on and abused her simplicity and credulity. Four days after this ceremony, a public festival was held in honour of Venus, when the females, whose nuptials had been recently celebrated, appeared in the procession. Æschines was again a spectator, and Cymon with him; so when Callirhoe respectfully bowed her head as she passed by, and, casting her eyes on her nurse, said, 'that is the God Scamander,' a discovery followed. The two companions got to their lodging and quarrelled, a crowd gathered about the gate of the house, and Æschines with difficulty made his escape by the back-door to a place of security."

The reader is requested to observe that on the destruction of old Ilium, another town or rather village was erected; and that this village was called New Ilium. This was the place visited by Alexander. It had only one temple. This temple Alexander visited. He viewed also all the antiquities which remained. He poured libations on the altar of Jupiter Hercéus

to Priam, and prayed that the vengeance which the gods had taken of the son of Achilles, for having slain that unfortunate father and king, might not descend upon him, whose descendant he was. One of the Ilians offered him a lyre, which he said was the lyre of Paris; but Alexander refused, saying, "I set but little value on the lyre of Paris; but it would give me great pleasure to see that of Achilles, to which he sang the glorious actions of the brave;" alluding to a passage in the ninth book of the Iliad:

> "Amused, at ease, the god-like man they found,
> Pleased with the solemn harp's harmonious sound:
> With this he soothes his angry soul, and sings
> The immortal deeds of heroes and of kings."

He then desired to be shown the tombs of the heroes.

Quintus Curtius says, that when Alexander arrived at Illium, Menetius the governor crowned him with a crown of gold; and that Chares the Athenian did the same,—coming from Sigeum for that purpose. "Alexander was at length," says Mr. Mitford, "amidst the scenes, sacred in his eyes, in which were performed the wondrous deeds that Homer, his favourite poet, had immortalised. He was treading on the ground which Achilles, the hero that was the object of his emulation and envy, fought, and conquered, and fell. Thoughts, emotions, and wishes, of the most ardent kind, doubtless swelled his heart and fired his brain." On the site of Troy there stood only a village. The temple of Minerva, however, still existed, and thither he proceeded. It contained some consecrated suits of armour, which were said to have been preserved there ever since the Trojan war. One of these he took away to be borne before him on solemn occasions, and in battle; and in the place of it he dedicated his own. He performed rites and made offerings at the tombs of the heroes; especially those of Achilles and Ajax Telamon.

He adorned the tumulus of Achilles, whom he regarded as his ancestor, with the choicest flowers that could be collected in the neighbourhood, anointed the pillar on it with delicious perfumes, and, with his companions, ran naked, as the custom was, round its base. He also wept on reflecting, that he had, as yet, done little to make men associate his name with so great a hero as Achilles,—thinking that hero beyond all others happy, not only in having so excellent a friend as Patroclus when living; but inasmuch that he had so noble a poet as Homer to celebrate him when dead. "What a number of writers of his actions," says Cicero, in his defence of Archias, "is Alexander reported to have had in his retinue; and yet, when he stood near the tumulus of Achilles at Sigeum he exclaimed, 'O fortunate youth! to have found a Homer to be the herald of thy valour!'" Nor did he ever forget the emotions felt in that, to him, sacred place. When, therefore, he had conquered the Persians at the Granicus, he is said to have adorned the temple with offerings, ordered Curators to repair the buildings, and raised Ilium to the rank of a city. He also declared it free from tribute; and when he had entirely conquered Persia, he wrote a letter to the inhabitants, promising to raise their town to importance, to render their temple famous, and to hold the sacred games there. In his memorandum-book, also, appeared after his death, a resolution to erect a temple to Minerva, which should be in splendour and magnificence, not unequal to any other then existing in any place. All this was prevented by his death.

After that occurrence, Ilium was chiefly indebted to Lysimachus. He enlarged its temple, encircled the town with walls to the extent of five miles, and collected into it the inhabitants of the old cities about it, which had gone to decay. Games also

were subsequently instituted. He also patronised Alexandria Troas.

Some time after the Troia was invaded by Philip, last king of Macedon, because Attalus, who had assumed the title of King of Pergamum, had given himself out as an ally of the Romans. At a subsequent period, the Gauls marched into Ilium; but soon after deserted it, because part of it was not defended by a wall.

When Antiochus, commonly called the Great, invaded Europe, he went to Ilium, in order to sacrifice to Minerva. The year after, the Roman admiral, Caius Livius, performed the same ceremony; which having done he gave audience in the kindest manner to ambassadors from the neighbouring places, which had surrendered to the Romans.

Ilium, when Scipio arrived there, (B. C. 190) was what we should now call a village-city: and so says Demetrius of Scepsis; who, going thither about that time, saw it so poor and neglected a place, that most of the houses had no roofs on them. Such is the account given by Strabo. The Romans, however, were proud of acknowledging the Ilians as their progenitors. "An insatiable desire," says Dr. Chandler, "to contemplate the household gods of their ancestors, the places of their nativity, the temples and images, which they had frequented or worshipped, possessed the Romans; while the Ilians were delighted that their posterity (in the line of Æneas) already conquerors of the West and Africa, laid claim to Asia as the kingdom of their forefathers."

The Romans embellished the city, and conferred many privileges upon it, on the ground that Ilium was the parent of Rome. "The Romans," says Justin, "entering into Asia, came to Troy, where there was great rejoicing between the Trojans and the Romans; the Trojans declaring how Æneas came from

them, and the Romans vaunting themselves to be descended from them: and there was as great a rejoicement between both parties, as there is wont to be at the meeting of parents and children after a long absence."

We now pass to the period when Julius Cæsar, after the battle of Pharsalia, pursuing his rival, landed in the Troia, "full of admiration of the ancient renown of the place, and desirous to behold the spot from which he derived his origin;" for Cæsar insisted that his family was of the true Ænean race. The Ilians had sided with Pompey, and bore no great affection to Cæsar; "although," says Lucan,

> "The tales of Troy proud Cæsar's lineage grace,
> With great Æneas and the Julian race."

Notwithstanding this, Cæsar forgave their offences against him, and enlarged their territory, confirmed their liberties, and granted them even additional privileges. Not only this; Suetonius relates, that it was currently reported, that he had contemplated the design of removing the seat of empire to Ilium, or Alexandria, and leaving Rome to be governed by lieutenants. Whether Cæsar really entertained such an idea is not certain; but it is quite certain that Augustus entertained a similar project; and perhaps he had actually put it in practice, had not Horace written an ode to dissuade him from it; and his councillors urgently followed the poet's example, by the counsel they gave him.

During the reign of Tiberius, Ilium was visited by Germanicus. This visit is recorded by Tacitus. "On his return from the Euxine, he intended to visit Samothrace*, famous for its rites and mysteries; but the wind springing up from the north, he was obliged to bear away from the coast. He viewed the ruins of Troy, and the remains of antiquity in that

* An island in the Ægean Sea.

part of the world; renowned for so many turns of fortune, the theatre of illustrious actions, and the origin of the Roman people *."

When the Romans were delivered from the flattery that pursued the Julian line, of their being sprung from Troy, Ilium began to fall to decay; and in the time of Pliny the Elder, who flourished in the reign of Vespasian, many cities had perished. These are enumerated by him, and thence by Dr. Chandler:—"There has been Achilleum, a town near the tomb of Achilles, built by the Mitylenians, and afterwards by the Athenians. There has been Æantium, too, built by the Rhodians, near where Ajax was buried. Palæscepsis, Gergithos, Neandros, and Colone, had perished. Dardanus is still a small town. There had been a Larissa and a Chrysa. The Sminthean temple and Hamaxitus remained." He mentions Troas Alexandria, a Roman colony; but this city, too, was on the decline; and as, in another place, he says, "very many mice came forth at Troas, insomuch that now they have driven the inhabitants away from thence."

We pass over passages in the works of Lucian and Philostratus; since no confidence in respect to the real condition of Ilium can be placed in them. The extravagances of Caracalla are upon more respectable record. Terrified by several dreams he had had, Caracalla voyaged to Pergamum, to inquire of the god Æsculapius in what manner he could be relieved from them; from that city he passed to Ilium. "At Ilium," says Chandler, on the authority of Herodian, "Caracalla was seized with a passion to imitate Achilles, as he had before done Alexander the Great. He wanted a Patroclus, whose funeral he might solemnize; when, during his stay there, Festus, his remembrancer and favourite freed-

* Annal. lib. ii. c. 54.

man, died of a distemper; but so opportunely, that others said he was taken off by poison for the purpose. Caracalla ordered, after the example of Achilles, a large pile of wood to be collected. The body was carried forth from the city, and placed on it in the middle. He slew a variety of animals as victims. He set fire to the pile; and, holding a phial in his hand, and pouring a libation, as Achilles had done, invoked the winds to come and consume it. His seeking, for he was nearly bald, a lock of hair to throw into the flames, excited laughter; but the little which he had he cut off. He is said to have continued the farce, by allotting prizes for games; and to have concluded it, by imagining that he had taken Troy, and distributing money among his soldiers on the occasion."

In the age of Gallienus, and in that subsequent, Ilium and the Troas were twice ravaged by the Goths.

The project of Constantine the Great is now to be referred to. It is thus related by Sozomenus, translated by Mr. Dalzell:—"Having taken possession of the plain, which lies before Ilium, near the Hellespont, beyond the tomb of Ajax, where the Greeks, at the time that they were engaged in the expedition against Troy, are said to have had a station for their ships and tents, he there traced the outline and ground-plot of a city; and he constructed gates in a conspicuous place; which still at this day are seen at sea by those who sail along the west. While he was employed in this undertaking, God appeared to him by night, and warned him to go in quest of another place." The Deity, also, is said to have conducted him to Byzantium, and commanded him to establish his residence there, to enlarge the town into a city, and to call it by his own name.

From this period, little is related of Ilium, or the

Troas, commanding any peculiar interest, till the period when both became possessed by another, and, till then, an unknown people. It is related in the annals of this new and strange people, that Soliman, son of Orchan, taking an airing on horseback, in the country, lately conquered, came to some fine ruins of edifices, which had remained there from the time of the destruction of Troy, and which he beheld with wonder. After viewing these ruins, he was observed to remain musing and silent. On being asked the reason, he answered that he was considering how the sea between them and the opposite coast could be crossed, without the knowledge of the Christians. Two of his retinue offered to pass over privately at the strait, which is described as a Greek mile wide. A fleet was provided, they landed before day-break, and lay concealed among vines; until, a Greek coming by, they seized, and returned with him to the emperor; who gave orders that their captive should be kindly treated; and, on his undertaking to serve as a guide to the castle erected by Justinian, above Sestos, caused trees to be cut down, and a large raft to be constructed; on which, with about fourscore men, Soliman crossed the strait; and arriving, under colour of night, at the fortress, found, without the entrance—such was the supine negligence and security of the Greeks,—a dunghill as high as the wall. His soldiers mounted over it, and easily got possession of the place; the people, a few exempted, being engaged abroad in the harvest-work. Thus did the Turks obtain their first footing in Europe. (A. D. 1357.)

"If we reflect," says Dr. Chandler; to whose pages not only ourselves, but all the encyclopedias have been so largely indebted on all articles relating to the Troas; "if we reflect on the ravages, committed on the borders of the Hellespont, and on the destruction of the cities there, we shall not be sur-

prised, that the coasts are desolate, and that the interior country of the Troas, returned nearly to its more ancient state, is occupied almost entirely by villages, herdsmen, and shepherds; who are no longer distinguished by the appellation of Ilians, Dardanians, Cebrenians, and so on; but as Greeks and Turks, or Turcomans, slaves, the masters and their dependants. The ancient places, which we have noticed, and of which few remain, or have possessed any consequence under the Turks, have all of them, especially those by the sea-side, been ransacked and plundered of their materials, for a long series of years. Constantinople has been adorned or enlarged from their stores, as well under the Roman and the Greek as the Mahometan emperors. Towns and villages, which have risen in their vicinity, public baths, mosques, castles, and other edifices, have been constructed from their relics; and the Turkish burying-grounds, which are often very extensive, are commonly rich in broken pillars and marble fragments, once belonging to them. The Troïa had been left in ruins; and was a desert, in the time of Strabo. Since, in many instances, the very *ruins have perished:* but the desert remains; and, as then, still affords much, and that no vulgar matter for a writer."

These remarks lead us, naturally, to that part of our subject, which relates to the present state in which these ruins lie. So much, however, has been written on the subject of Troy, and so many different opinions have been started, that the subject has become no little embarrassing; and the more so, since the compiler of these pages has not been on the scene of observation himself. In this dilemma, he thinks the wisest and best course is, to select such passages and descriptions as appear to him the most

probable, and therefore the most characteristic of truth; leaving all references to the individual authorities to a general acknowledgment at the end.

It seems hardly to admit of doubt, that the plain of Anatolia, watered by the Mendar,* and backed by a mountainous ridge, of which Kazdaghy is the summit, is the precise territory, alluded to and described by Homer. And this is rendered the more probable, since Homer's description contained certain prominent and remarkable features, not likely to be affected by any lapse of time. To increase the probability of this, the text of Strabo is considered very important; more especially as it illustrates, to a certain degree, even the position of Troy itself: for that it was not altogether unknown, in the time of Augustus, is proved by that celebrated geographer, who, more than once, expressly assigns to the ancient city the place then occupied by the village of the Iliensians. "Ilus," says he, "did not build the city where it now is; but nearly thirty stadia farther eastward, towards Ida, and Dardania, where the Iliensian village is now situated." This locality of Ilium has been discovered by Dr. Clarke, in the remains of that city. Crossing the Mendar, over a wooden bridge, that celebrated traveller entered an immense plain,

* Sir John Hobhouse says, "I traced all the windings of the Mendar, startling young broods of ducks, and flocks of turtle-doves, out of every bush. Nothing could be more agreeable than our frequent rambles along the banks of this beautiful stream. The peasants of the numerous villages, whom we frequently encountered ploughing with their buffaloes, or driving their creaking wicker cars laden with faggots from the mountains, whether Greeks or Turks, showed no inclination to interrupt our pursuits. The whole region was, in a manner, in possession of the Salsette's men, parties of whom, in their white summer dresses, might be seen scattered over the plain, collecting the tortoises which swarm on the sides of the rivulet, and are found under every furze-bush."—LETTER XXXIX. 4to.

in which some Turks were hunting wild boars. Proceeding then towards the east, and round the bay, distinctly pointed out by Strabo as the harbour in which the Grecian fleet was stationed, he arrived at the sepulchre of Ajax. Around this tomb Alexander is described as having performed rites, and made offerings. In former times, it was surmounted by a shrine, in which was preserved the statue of the hero. This statue Antony stole and took with him into Egypt; but, having been recovered by Augustus, it was by him restored to its ancient shrine; which, with a considerable portion of the structure, still remains. "It is impossible," says Dr. Clarke, "to view its sublime and simple form, without calling to mind the veneration so long paid to it; without picturing to the imagination a successive series of kings, and heroes, and mariners, who, from the Hellespont, or by the shores of Troas and Chersonesus, or on the sepulchre itself, poured forth the tribute of their homage; and finally, without representing to the mind the feelings of a native or of a traveller, in those times, who, after viewing the existing monument, and witnessing the instances of public and of private regard, so constantly bestowed upon it, should have been told, the age was to arrive when the existence of Troy, and of the mighty dead, entombed upon its plain, would be considered as having no foundation in truth." The view of the Hellespont, and the plain of Troy, from the top of this tomb, is one of the finest the country affords; and, travellers have the pleasure of seeing poppies and mezereons, and the field-star of Bethlehem, growing upon it.

From this spot the traveller passes over a heathy country to a village called Habil Elly, where he finds the remains of a temple, which seems to be those of ten temples rather than one. Doric, Ionic, and

Corinthian capitals, lie dispersed in every direction, and some of them are of great beauty. On these are many inscriptions; amongst which are these remarkable words :—" *The Ilians to their country's God, Æneas.*"

From these ruins you proceed through a dilapidated valley, full of vineyards and almond-trees; and, after a space, you find the remains of an ancient paved way. You then come to the village of Tchiblack, where you see many remains of ancient sculpture in a state of disorder and ruin. The most remarkable are those upon the top of a hill near the village, in the middle of a grove of oak trees. Here the ruins of a Doric temple, formed of white marble, lay heaped, mixed with sarcophagi, cippæ, stelæ, cornices, and capitals of large size, pillars, and entablatures. The village near which all these are, is supposed to be no other than ancient Ilium ! of " Troy divine." On these fragments are to be read various inscriptions.

At no great distance, of a high, conical, and regular shape, a tumulus stands, insulated. It is of great antiquity. On the southern side of its base is a long natural mound of limestone. It is, we are told, of such height, that an army encamped on the eastern side of it would be concealed from all observation of persons, stationed upon the coast, by the mouth of the Mendar. On the surface of the tomb itself are found fragments of the vases of ancient Greece ;—a circumstance, attributed to the veneration paid to the tombs of Troas, in all the ages of history, until the introduction of Christianity.

At some distance from this tomb is another tumulus, less considerable. There are ruins, also, on the southern side of the water, called Callifat*.

* Callifat water is the Simois. Dr. Clarke says, that he saw in this stream hundreds of tortoises, which, being alarmed at his ap-

These consist of beautiful Doric pillars, whose capitals and shafts are of the finest white marble. Among them, also, are entire shafts of granite. As the temples of Jupiter were always of the Doric order, these are supposed to have belonged to a temple dedicated to that deity. Among these ruins was found an inscription, which Dr. Clarke sent to Cambridge. This is as old as the archonship of Euclid. It was on the lower part of a plain marble pillar; the interpretation of which sets forth, that "those partaking of the sacrifice, and of the games, and of the whole festival, honoured Pytha, daughter of Scamandrotimus, native of Ilium, who performed the office of Canephoros, in an exemplary and distinguished manner, for her piety towards the goddess."

In the village of Callifat there are several capitals of Corinthian pillars. Medals, too, are sometimes dug up there; not of ancient Troy, however, but of the Roman emperors. Not far from Callifat are also to be seen traces of an ancient citadel. These are the remains of a city, called New Ilium*. "We stand," says Dr. Clarke, "with Strabo, upon the very spot, whence he deduced his observations, concerning other objects in the district; looking down upon the Simoisian plain, and viewing the junction of the two rivers ('one flowing towards Sigeum, and the other towards Rhætium,' precisely as described by him), in front of the Iliensian city."

From the national and artificial elevation of the ter-

proach, fell from its banks into the water, as well as from the overhanging branches and thick underwood, among which these animals,—of all others the least adapted to climb trees,—had singularly obtained a footing. Wild-fowl, also, were in abundance.

* "Turks were employed raising enormous blocks of marble from foundations surrounding the place; possibly the identical works constructed by Lysimachus, who fenced New Ilium with a wall. The appearance of the structure exhibited that colossal and massive style of architecture, which bespeaks the masonry of the early ages of Grecian history."

ritory on which this city stood, this accomplished traveller saw almost every landmark to which that author alludes. "The splendid spectacle," says he, "presented towards the west by the snow-clad top of Samothrace, towering behind Imbrus, would baffle every attempt at delineation. It rose with indescribable grandeur beyond all I had seen of a long time; and whilst its ethereal summit shone with inconceivable brightness in a sky without a cloud, seemed, notwithstanding its remote situation, as if its vastness would overwhelm all Troas, should an earthquake heave it from its base."

Besides these, there are various tumuli in the Troas, which are distinguished by the names of Homer's heroes; the tomb of Achilles, for instance, and two others, near the Sigæan promontory, mentioned by Strabo, Ælian, and Diodorus Siculus. When Alexander came to visit these, he anointed the Hêle of Achilles with perfumes; and, as we have already related, ran naked around it, according to the custom of honouring the manes of a hero in ancient times. One of the other tombs was that of Patroclus. Alexander crowned the one, and his friend Hephæstion the other*.

* It is only by viewing the stupendous prospect afforded in these classical regions, that any adequate idea can be formed of Homer's powers as a painter. Neptune, placed on the top of Samothrace, commanding a prospect of Ida, Troy, and the fleet, observes Jupiter upon Gargarus turn his back upon Troas. What is intended by this averted posture of the God, other than that Gargarus was partially concealed by a cloud, while Samothrace remained unveiled? a circumstance so often realised. All the march of Juno, from Olympus, by Pieria and Æmathia to Atlas, by sea, to Lemnos; and thence to Imbrus and Gargarus; is a correct delineation of the striking face of nature, in which the picturesque wildness and grandeur of real scenery are further adorned by a sublime poetical fiction. Hence it is evident, that Homer must have lived in the neighbourhood of Troy; that he borrowed the scene of the Iliad from ocular examination; and the action of it from the prevailing tradition of the times.—Clarke.

There, on the green and village-cotted hill, is
(Flanked by the Hellespont and by the sea)
Entomb'd the bravest of the brave, Achilles.
They say so;—(Bryant says the contrary.)
And further downward, tall and towering, still is
The tumulus—of whom? Heaven knows; 't may be
Patroclus, Ajax, or Protesilaus;
All heroes, who, if living still, would slay us.

High barrows, without mark, or name,
A vast, untill'd, and mountain-skirted plain,
And Ida in the distance, still the same;
And old Scamander (if 'tis he) remain:
The situation still seemed formed for fame;
A hundred thousand men might fight again
With ease; but where they fought for Ilion's walls,
The quiet sheep feed, and the tortoise crawls.

These tombs have been so celebrated in all ages, that we give place, willingly, to a description of them by Mr. Franklin; more particularly as he has mentioned several particulars, unnoticed by other travellers.

Not far from the site of Ilium are to be observed a number of antiquities, fragments of Doric and Ionic pillars of marble, some columns of granite, broken bas-reliefs, and, "in short," says Dr. Clarke, "those remains so profusely scattered over this extraordinary country, serving to prove the number of cities and temples once the boast of Troas."

At no great distance is the steep, which some have supposed the spot on which stood the citadel of Priam. On the edge of this is a tumulus, ninety-three yards in circumference, which is called the tomb of Hector; it is formed entirely of loose stones. From this spot the whole isle of Tenedos is seen, and a most magnificent prospect of the course of Scamander to the sea, with all Troas, and every interesting object it contains.

Rather more than one hundred and twenty paces from this tumulus is another tumulus; the base of

this is one hundred and thirty-three yards in circumference. Some little way from this is a third, ninety yards in circumference. The former is called the tomb of Priam; the latter the tomb of Paris. At a short distance farther on are beheld foundations of buildings; but these are not supposed to be of any high antiquity, nor even so high as to be classed with a Roman interdict. They are therefore, with probability, assigned to those pirates which at different times have infested the Hellespont. Near them are tumuli of much higher antiquity; but whether they belong to Trojan times, or to those in which the Milesians formed settlements on the coast, is not determined.

Four hours' distance from Bonarbashy, situated on the Scamander, is a town called Æné, the Æncia of Strabo. It is ornamented with cypresses, and backed by lofty rocks and mountains. In this town medals have been found, and some have supposed that Æneas was buried here; it is, however, more probable that the town was named after him.

On a hill, in the shape of a cone, at about two hours' distance from Beyramitch, towards Gargarus, are a vast quantity of substances for building; they may be traced from the bottom to the summit. These are supposed to have constituted a temple and altar of Jupiter; the work seems to be Roman. On the western extremity of the area are remains of baths, the walls of which are stuccoed; and there are remaining earthenware conduits still entire in several places. Above this are tombs, and close to them a bath; near which lie scattered about several columns, with broken pieces of amphoræ, marble, basalt, granite, jasper, and blue chalcedony. At no great distance off lies the cornice of a Doric entablature, so large, that M. Preaux said he had seen nothing like it at Athens. Higher up are the

remains of another temple, the area of which measures one hundred and forty yards long and forty-four wide. These are supposed to be the temple and altars of Jupiter mentioned by Homer, Æschylus, and Plutarch. From this spot the view is represented as being exceedingly grand. "Immediately before the eye is spread the whole of Gargarus, seeming, from its immense size and the vastness of its features, as if those who were stationed on this spot might hold converse with persons upon its clear and sunny summit. Far below is seen the bed and valley of the Scamander."

What kind of a scene is beheld from Gargarus may be, in some measure, imagined from what Dr. Clarke says of it. "In a few minutes I stood upon the summit. What a spectacle! All European Turkey, and the whole of Asia Minor, seemed as it were modelled before me on a vast surface of glass. The great objects drew my attention first. The eye, roaming to Constantinople, beheld all the sea of Marmora, the mountains of Prusa, with Asiatic Olympus, and all the surrounding territory; comprehending, in one wide survey, all Propontis and the Hellespont, with the shores of Thrace and Chersonesus, all the north of the Egean, Mount Athos, the islands of Imbrus, Samothrace, Lemnos, Tenedos, and all beyond, even to Eubœa; the gulf of Smyrna, almost all Mysia, and Bithynia, with part of Lydia and Ionia. Looking down upon Troas, it appeared spread as a lawn before me."

In the same district are considerable remains of the ancient city Alexandria Troas. Long before the extinction of the Greek empire, this city was laid under perpetual obligation to contribute, by its monuments of ancient splendour, towards the public structures of Constantinople. Notwithstanding this, there are still some interesting remains; among

which is to be noted the aqueduct of Herodes Atticus, formed of blocks of hewn stone of vast size. Part of one of its gates also remains; consisting of two round towers, with square basements, supporting pedestals for statues. At a few yards' distance are the ruins of public baths. "Broken marble soroi lie about;" says the intelligent traveller to whom, in this account, we have been so largely indebted; "soroi of such prodigious size, that their fragments seem as rocks among the Valany oaks covering the soil. But in all that now exists of this devoted city, there is nothing so conspicuous as the edifice, vulgarly termed by the mariners the *Palace of Priam;* from an erroneous notion, prevalent in the writings of early travellers, that Alexandria Troas was the Ilium of Homer."

This building has three noble arches in front, and there are many others behind. The stones with which it is constructed are placed without any cement; and the whole appear to have been once coated over with marble. There are, also, the bases of columns, each eight feet in diameter. This building is supposed to have been intended for baths, as a grand terminus of the aqueduct of Atticus.

There are other vestiges, also, of this city, amongst which may be mentioned a series of vaults and subterranean chambers, one beneath another, now serving as sheds for tenders, and herds of goats. Towards the south-west there are remains also of an immense theatre, still in a state of considerable preservation. Its diameter is two hundred and fifty feet, and there is a semicircular range of seats at each extremity. Towards the port, lower down, are marble soroi, and other antiquities of less importance.

From this spot, Dr. Clarke proceeded to an immense tumulus, called after Æsyates, the situation of which, he says, perfectly agrees with the account

given of that monument by Strabo. He then descended again into the vale of Troy, and arrived at a village, called Erkessy, in which he found a marble soros, quite entire. Upon it is an inscription in Greek, beautifully cast, and in a very perfect state. "*Aurelius Agethopodos Othoniacus, and the son of Aurelius, who was also a Pancratiast, of whom there is a hollow statue in the temple of Smintheus, and here in the Temple of Æsculapius, I have placed this Soros for myself and my dearest father, the aforewritten Amelius Paulinus and to my descendants. But if any one shall dare to open this Soros, and lay in it the dead body of any other, or any man's bones, he shall pay, as a fine to the city of the Troadenses, two thousand five hundred drachms, and to the most sacred Treasury as much more.*"

At no great distance from this soros, Dr. Clarke found a village, the inhabitants of which live with great cleanliness in small cottages, and practising the customs of their forefathers, in their hospitality to strangers. They presented him with a medal, found in their village; and they showed him a marble, on which was an inscription in Greek characters, implying, that "*Metrodorus of Amphipolis, the son of Timocles, is praised by the senate and people, for his virtue and good-will towards the king Antiochus and Seleucus and the people: he is deemed a benefactor to the state; is to have access to the senate; and to be inscribed into the tribe and fraternity to which he may wish to belong**."

NO. XL.—TYRE.

TYRE is, in Scripture, called "the daughter of Sidon," and very appropriately; for the Tyrians

* Homer; Herodotus; Diodorus; Strabo; Suetonius; Pliny; Tacitus; Plutarch; Aulus Gellius; Arrian; Justin; Chandler; Bryant; Rennell; Clarke; Gell; Hobhouse; Franklin.

were, in the first instance, a colony from Sidon. It was built two hundred and forty years before the building of Jerusalem.

The king of Tyre assisted Solomon in procuring wood for his temple, and artisans wherewith to build it. Thus it is stated, in the Book of Chronicles :—

" 3. And Solomon sent to Huram, the king of Tyre, saying, As thou didst deal with David my father, and didst send him cedars to build him an house to dwell therein, even so deal with me.

4. Behold, I build an house to the name of the Lord my God, to dedicate it to him, and to burn before him sweet incense, and for the continual shewbread, and for the burnt offerings morning and evening, on the sabbaths, and on the new moons, and on the solemn feasts of the Lord our God. This is au ordinance for ever to Israel.

* * * * *

7. Send me now therefore a man cunning to work in gold, and in silver, and in brass, and in iron, and in purple, and crimson, and blue, and that can skill to grave with the cunning men that are with me in Judah and in Jerusalem, whom David my father did provide.

8. Send me also cedar-trees, fir-trees, and algum-trees, out of Lebanon ; for I know that thy servants can skill to cut timber in Lebanon ; and, behold, my servants shall be with thy servants.

9. Even to prepare me timber in abundance : for the house which I am about to build shall be wonderful great.

10. And, behold, I will give to thy servants, the hewers that cut timber, twenty thousand measures of beaten wheat, and twenty thousand measures of barley, and twenty thousand baths of wine, and twenty thousand baths of oil.

11. Then Huram the king of Tyre answered in writing, which he sent to Solomon, Because the Lord hath loved his people, he hath made thee king over them.

12. Huram said moreover, Blessed be the Lord God of Israel, that made heaven and earth, who hath given to David the king a wise son, endued with prudence and understanding, that might build an house for the Lord, and an house for his kingdom.

13. And now I have sent a cunning man, endued with understanding, of Huram my father's,

14. The son of a woman of the daughters of Dan ; and the father was a man of Tyre, skilful to work in gold, and in sil-

ver, in brass, in iron, in stone, and in timber, in purple, in blue, and in fine linen, and in crimson; also to grave any manner of graving, and to find out every device which shall be put to him, with thy cunning men, and with the cunning men of my lord David thy father.

15. Now therefore the wheat, and the barley, the oil, and the wine, which my lord hath spoken of, let him send unto his servants:

16. And we will cut wood out of Lebanon, as much as thou shalt need: and we will bring it to thee in floats by sea to Joppa; and thou shalt carry it up to Jerusalem."

Various are the opinions concerning the origin of Tyre, and the date when it was founded. Herodotus (lib. ii. c. 44) says, that he was told by the priests of Tyre, that the temple of Hercules was as ancient as the city, which had been built two thousand three hundred years. According to this account, Tyre was founded about the year two thousand seven hundred and sixty before the Christian era; four hundred and sixty-nine years after the deluge, according to the Septuagint*.

Before the captivity of the Jews in Babylon, Tyre was the greatest maritime city in the world; its situation and industry having raised it to the sovereignty of the sea. From the extreme parts of India, Persia, and Arabia, to the western coast; from Ethiopia and Egypt on the south, to Scythia on the north, all nations contributed to the increase of its power, splendour, and wealth. Every thing that was useful, and all that was curious, magnificent, and precious, were there to be sold. Every article of commerce was brought to its markets.

This state of prosperity swelled the pride of the Tyrians to a very exorbitant extent. "She delighted," we are told, "to consider herself as Queen of Cities; a queen, whose head is adorned with a diadem; whose correspondents are illustrious princes; whose rich traders dispute for superiority with kings;

* Drummond's Origines.

who sees every maritime power, either as her allies or her dependents; and who made herself necessary or formidable to all nations." Such was the pride of Tyre, when Nebuchadnezzar marched up against her.

Her fate had been foretold by the denunciations of Ezekiel.

"I am against thee, O Tyrus, and will cause many nations to come up against thee, as the sea causes her waves to come up. And they shall destroy the walls of Tyrus, and break down her towers. It shall be a place for the spreading of nets in the midst of the sea; and her daughters shall be slain by the sword." The prophet then discloses who shall be the instrument of all this destruction. "I will bring upon Tyrus Nebuchadnezzar, king of Babylon, a king of kings, with horses, and with chariots, and with horsemen, and companies of much people." "He shall set his engines of war against thy walls, and with his axes he shall break down thy towers." "With the hoofs of thy horses shall he tread down all thy streets; he shall slay thy people with the sword, and thy strong garrisons shall go down to the ground." "And they shall make a spoil of thy riches, and make a prey of thy merchandise; and they shall break down thy walls, and destroy thy pleasant houses; and they shall lay thy stones, and thy timber, and thy dust, in the midst of the water." "I will cause the noise of thy songs to cease; and the sound of thy harps shall be no more heard." "Thou shalt be a place to hang nets upon; and shalt be built no more." "Though thou be sought for, thou shall not be found."

The pride of the Tyrians may be estimated by the splendour of their ships. These were frequently of cedar; their benches of ivory; fine embroidered linens of Egypt were used for sails; and their canopies were of scarlet and purple silk*. Its trade may be in some degree imagined, from what is stated as having been brought to her markets;—gold, silver, iron, tin, brass, and lead; slaves†; horses, horsemen,

* Ezekiel, ch. xxvii.

† So we interpret, "Javan, Tubal, and Meshech, were thy merchants; they *traded in the persons of men.*"—Ezekiel xxvii. 13. Thank Heaven! a similar iniquity has been done away with in this country, by an act of generosity not to be paralleled in the history of the world.—Twenty millions of money!

and mules; sheep and goats; horn, ivory, and ebony; emeralds, purple, and broidered work; fine linen, and coral, and agate;—wheat, honey, oil, and bales of wares, wine, and wool; cassia and calamus; cloths for chariots; all manner of spices and precious stones. All these articles were to be destroyed. "Thy riches and thy merchandise, thy mariners and thy pilots, thy calkers, and the occupiers of thy merchandise, and all thy men of war that are in thee, and in all thy company which is in the midst of thee, shall fall into the midst of the seas, in the days of thy ruin."

The Prophet then goes on to prophesy how all the nations shall mourn for her fall. "Shall not the isles shake at the sound of thy fall, when the wounded cry; when the slaughter is made in the midst of thee? All the princes of the sea shall come down from their thrones, and lay away their robes, and put off their embroidered garments; they shall clothe themselves with trembling; they shall sit upon the ground, and shall tremble at every moment, and shall be astonished at thee."

Tyre was besieged by Nebuchadnezzar, in the twenty-first year of his reign; Ithobel being its king. After seven years he made himself master of it; not without his troops suffering incredible hardships; insomuch that, as Ezekiel had predicted, "*every head was made bald, and every head was peeled.*" Previous, however, to the taking of it, a multitude of its inhabitants quitted the city, and took up their abode, with the greatest part of their effects, in the neighbouring island*, half a mile from the shore; and in that spot they laid the foundation

* The sacred writings often speak of Tyre as an island. "Be still, ye inhabitants of the isle; thou, whom the merchants of Zidon that pass over the sea have replenished. Pass over to Tarshish; howl, ye inhabitants of the isle. Is this your joyous city, whose antiquity is of ancient days?"—Chap. xxiii. verses 2, 6, 7. In Ezekiel, ch. xxviii. ver. 2, "Is it in the midst of the seas?"

of a new city. When, therefore, Nebuchadnezzar took possession of the town, he found little in it to reward him for the trouble, danger, and expense he had been at during the siege, which lasted thirteen years. He rased the city to the foundations, and it was afterwards known only as a village, by the name of Palæ-Tyrus (ancient Tyre): the new one rose to greater power than the former one.

The new town, nevertheless, was not remitted of misfortune; for the inhabitants were made slaves of, compelled to admit a foreign yoke, and this for the space of seventy years. After the expiration of that time, they were restored, according to the prophecy of Isaiah,* to the possession of their ancient privileges, with the liberty of having a king of their own, and that liberty they enjoyed till the time of Alexander.

At that period Tyre had again become an exceedingly large city; and because of the vast commerce she carried on with all nations, she was called "Queen of the Sea." She boasted of having first invented navigation, and taught mankind the art of braving the waves and wind. Her happy situation, the extent and conveniency of her ports, the character of her inhabitants, who were not only industrious, laborious, and patient, but extremely courteous to strangers, invited thither merchants from all parts of the then-known world: so that it might be considered, not so much as a city belonging to any particular nation, as the common city of all nations, and the centre of their commerce.

Tyre had now for some time risen from the de-

* "And it shall come to pass after the end of seventy years, that the Lord will visit Tyre, and she shall turn to her hire. (xxiii. 17.) And her merchandise and her hire shall be holiness to the Lord; it shall not be treasured nor laid up: for her merchandise shall be for them that dwell before the Lord, to eat sufficiently, and for durable clothing." (v. 18.)

solation, into which she had fallen: but with prosperity came pride, and vain-glory; luxury and voluptuousness. Another prophet, therefore, foretold to her a second ruin. She was now "the crowning city," whose merchants were princes, and whose traffickers were styled "the honourable of the earth."

Tyre had profited nothing from the first lesson: Another destruction, therefore, was denounced against her. This was to come from Chittim (Macedonia). Tyre was careless of this threat. Defended by strong fortifications, and surrounded on all sides by the sea, she feared nothing; neither God nor man. Isaiah, therefore, brings to her recollection the ruin, that had befallen them in the days of Nebuchadnezzar; and the destruction which had afterwards fallen on Babylon itself. "The inhabitants had raised pompous palaces, to make their names immortal; but all those fortifications had become but as dens for wild beasts to revel in." "The Lord hath purposed it to stain all the pride of all glory, and to bring into contempt all the honourable of the earth." "The Lord hath given a commandment against the merchant city, to destroy the strong-holds thereof." "Thou shalt no more rejoice, thou virgin daughter of Zidon." This fall was to come, as we have already said, from Macedon.

Alexander besieged Tyre seven months;* during which time he erected vast mounds of earth, plied it with his engines, and invested it on the side next the sea with two hundred galleys. When the Tyrians saw this fleet, they were astonished; because it greatly exceeded what they had any reason to expect. They had had in contemplation to send most of their women and children, with all the men, who were past the military age, to Carthage: but,

* This was foretold by Zechariah, ch. ix. 3, 4.

confident in their strength, they had delayed doing so; and now they could not spare ships or seamen to transport them.

A vessel coming from Sidon, they seized upon the crew, led them to a part of the wall, from which they could have a full view of the besieging army, then maliciously put them to death, and threw their dead bodies over the wall. This greatly enraged the Macedonian: and he soon after took possession of the city. According to Plutarch, the siege terminated in the following manner:—Alexander had permitted his main body to rest themselves, after some great fatigues they had undergone, and ordered only some small parties to keep the Tyrians in play. In the mean time, Aristander, his principal soothsayer, offered sacrifices; and one day, upon inspecting the entrails of the victims, he boldly asserted, amongst those about him, that the city would be taken that month. As the day happened to be the last of the month, this prediction was received with great ridicule. Alexander perceiving the soothsayer to be disconcerted, and having always made a point of bringing the prophecies of his soothsayers to completion, he gave orders that the day should not be called the thirtieth, but the twenty-eighth of the month. At the same time he called out his forces by sound of trumpet, and made a much more vigorous assault than he at first intended. The attack was violent, and those who were left in the camp, quitted it to have a share in it, and to support their fellow soldiers; insomuch that the Tyrians were forced to give in; and the city was taken that very day; seven thousand being slain.*

The king, with many of the principal men, took refuge in the temple of Hercules. The lives and liberties of these were spared; but all others taken, to the number of thirteen thousand,† were sold to

* B. C. 332. † Diodorus. Arrian says thirty thousand.

slavery for the benefit of the conquering army. To the eternal ignominy of the conqueror, too, all the children and women were made slaves of, and all the young men, that survived the battle, to the amount of two thousand, were crucified along the sea-shore. The annals of no nation exhibit an atrocity equal to this! The city was burned to the ground.

In reference to this stout defence of the Tyrians against so accomplished a warrior as Alexander, and their maritime enterprises, a highly eminent scholar has made the following remarks*:—"Let us contemplate all these great things, as completed by the efforts of a single city, which, possibly, did not possess a territory of twenty miles in circumference, which sustained a siege of thirteen years against all the power of Babylon; and another of eight months against Alexander, in the full career of his victories; and then judge whether a commercial spirit debases the nature of man, or whether any single city, recorded in history, is worthy to be compared with Tyre."

The buildings were spacious and magnificent; above all, the temples of Jupiter, Hercules, and Astarte. These were built by Huram. The walls were one hundred and fifty feet high, proportionably broad, and firmly built of large blocks of stone, bound together with white plaster.

When the conqueror had satiated his vengeance, he rebuilt it, and planted it anew with people, drawn from the neighbouring parts; chiefly that he might, in future times, be called the founder of Tyre.

In the year 313 B.C. this new city sustained a siege against Antigonus; for soon after the death of Eumenes, Antigonus formed designs against Tyre, Joppa, and Gaza. The two last soon submitted; but Tyre gave him great trouble. Being master of all the other ports on the Phœnician coasts, he caused

* Vincent's Periplus, v. ii, 528.

a vast number of trees to be cut down on Mount Libanus,—cedars and cypress trees of great height and beauty; and these were conveyed to the different ports, where he commanded a number of ships to be built, and where he employed in that object several thousand men. With these, and other ships he received from Rhodes, Cyprus, and other places, he made himself master of the sea. Tyre was, therefore, reduced to great extremities. The fleet of Antigonus cut off all communication of provisions, and the city was soon after compelled to capitulate. It was no longer than nineteen years before this event, that Alexander had destroyed this city in a manner as made it natural to believe it would require whole ages to re-establish it; and yet, in so short a time as that we speak of, it became capable of sustaining this new siege, which lasted more than as long again as that of Alexander. This circumstance discovers the great resources derived from commerce; for this was the only expedient by which Tyre rose out of its ruins, and recovered most of its former splendour.

Isaiah had foretold that Tyre should lie in obscurity and oblivion for seventy years*. This term being expired, it recovered its former credit; and, at the same time, recovered again its former vices. At length, according to another passage in the same prophecy†, converted by the preaching of the Christians, it became a holy and religious city.

After this period it belonged to several masters, till the time when it was taken possession of by Antiochus the Great, B. C. 218.

Afterwards it became subject to the Seleucidæ. It was then sold to a Roman, named Marion, whose

* "And it shall come to pass, that Tyre shall be forgotten seventy years."—*Isaiah*, ch. xxiii. ver. 15.

† "Her merchandise and her hire shall be holiness to the Lord; it shall not be treasured or laid up; for her merchandize shall be for them that dwell before the Lord."—*Isaiah*, ch. xxiii. ver. 18.

wealth was so great, that he was enabled to purchase the whole principality. It was still in repute in the time of Christ, and is, therefore, several times mentioned in the New Testament.

"Woe unto thee, Chorazin! Woe unto thee, Bethsaida! For if the mighty works, which were done in you, had been done in Tyre and Sidon, they would have repented long ago in sackcloth and ashes. But I say unto you, it shall be more tolerable for Tyre and Sidon at the day of judgment than for you."—*Matthew*, ch. xi. ver. 21.

"And from Jerusalem, and from Idumea, and from beyond Jordan; and they about Tyre and Sidon, a great multitude, when they had heard what great things he did, came to him."—*Mark*, ch. iii. ver. 8. *Luke*, ch. vi. ver. 17.

"And Herod was highly displeased with them of Tyre and Sidon; but they came with one accord to him, and having made Blastus, the king's chamberlain, their friend, desired peace, because their country was nourished by the king's country."—*Acts*, ch. xi. ver. 20.

Tyre, in the time of Pliny:—"Tyrus, in the olden time an island, lying almost three quarters of a mile within the deep sea; but now, through the skill and labour of Alexander at the siege of it, joined to the main land. It is greatly renowned; for out of it have come three other cities of ancient name;—viz., Leptis, Utica, and that great Carthage, which so long strove with the empire of Rome, for the monarchy and dominion of the whole world. Not only these, but the Gades, divided, as it were, from the rest of the earth, were peopled from thence. Now, all its glory and reputation arise out of its dye purple and crimson colours. The compass of it is nineteen miles, if Palæ-tyrus be included in it."

There was a style of architecture called Tyrian; and of this order Sir C. Wren supposes was the

theatre; by the fall of which, Samson made so great a slaughter of the Philistines. "In considering what this fabric must be," says he *, "that could at one pull be demolished, I conceive it an oval amphitheatre, the scene in the middle, where a vast roof of cedar-beams, resting round upon the walls, centered all upon one short architrave, that united two cedar pillars in the middle. One pillar would not be sufficient to unite the ends of at least one hundred beams that tended to a centre; therefore, I say, there must be a short architrave resting upon two pillars, upon which all the beams tending to the centre of the amphitheatre might be supported. Now, if Samson, by his miraculous strength, pressing upon one of these pillars, moved it from its basis, the whole roof must of necessity fall." The most observable monument of the Tyrian style is the sepulchre of Absalom, over against Jerusalem, in the valley of Jehosaphat.

When Tyre fell into the hands of the Romans, it did not cease to be a flourishing city. It was made the metropolis of a province by the emperor Hadrian, who repaired its fortifications, and gave it all the advantages of a Roman colony.

About A.D. 639, it fell from the dominion of Rome into the hands of the Saracens, who remained a considerable time in possession of it.

On this capture most of the inhabitants emigrated to Acre. It still remains, we are told by Mr. Addison, in nearly the same state in which they abandoned it, with the addition of about a hundred new stone buildings, occupying a small space to the north of the peninsula contiguous to the port. Many parts of the double wall, which encompassed the island, are still visible, and attest the strength of its ancient foundations. The isthmus is so completely covered with sand, washed up by the sea, on either side, that none but those, acquainted with the history

* Parentalia, p. 359.

of Tyre, would suppose it to be the work of man. The peninsula is about a mile long, and half a mile broad; and its surface is covered with the foundations of buildings, now nearly all in ruins. On the western side, where the ground is somewhat more elevated than the rest, is a citadel, which Mr. Addison naturally supposes, occupies the site of the ancient one. On the eastern side, he goes on to observe, are the remains of a Gothic church, built by the crusaders, of materials belonging to the temple of Jupiter Olympus, which was destroyed by Constantine the Great, or that of Hercules, the tutelary deity of the ancient Tyrians. Of this only part of the choir remains. The interior is divided into three aisles, separated by rows of columns of red granite; of a kind nowhere else known in Syria. At the extremities of the two branches of the cross were two towers, the ascent to which was by a spiral staircase, which still remains entire. Djezzar, who stripped all this country to ornament his mosque at Acre, wished to carry them away; but his engineers were not able even to move them. This is supposed to have been the cathedral, of which Eusebius speaks, calling it the most magnificent temple in Phœnicia, and in which the famous William of Tyre was the first archbishop.

In the second century, it became a bishop's see; and St. Jerome says, that in his time it was not only the most famous and beautiful city of Phœnicia, but a mart for all the nations of the world. It was dependent upon the patriarch of Antioch; but the see had no less than fourteen suffragans.

In 1112, Tyre was besieged by the crusaders; also again in 1124. It was successfully attacked by Saladin, in 1192; but in 1291, Kabil, sultan of the Mamelukes, obtained it by capitulation, and rased its forts.

Tyre is now called Sur or Sour. For this name several explanations have been given. We shall select the most probable, and these are by Volney, and Dr. Shaw. "In the name Sour," says Volney, "we recognise that of Tyre, which we receive from the Latin; but if we recollect, that the *y* was formerly pronounced *ou*; and observe, that the Latins have substituted the *t* for *θ* of the Greeks, and that the *θ* had the sound of *th*, in the word *think*, we shall be less surprised at the alteration. This has not happened among the Orientals, who have always called this place 'Tsour,' and 'Sour.'"

Dr. Shaw gives a different interpretation:—"All the nations of the Levant call Tyre by its ancient name *Sur*, from whence the Latins seem to have borrowed their *Sarra*. Sur, I find, layeth claim to a double interpretation, each of them very natural; though its rocky situation will prevail, I am persuaded, with every person who seeth this peninsula, beyond the *Sar*, or purple fish, for which it might afterwards be in such esteem. The purple fish (the method, at least, of extracting the tincture,) hath been wanting for many ages; however, amongst a variety of other shells, the Purpura of Rondeletius is very common upon the sea shore."

"The Arabians," says Mr. Drummond, "have always called Tyre *Al Sur*, the palm-tree. (Gol. *in voce.*) Hence, perhaps, the Greeks gave the name of Phœnix to this tree, as being the natural production of Phœnice; and as being the common emblem both of the Phœnicians and of their colonists. It may have happened, then, that ancient Tyre, which was situated in a plain, may have been called *Al Sur*, as the place where the palm-tree flourished."

Perhaps another explanation may be still more probable. Sanchoniathon, as reported by Philo

Byllius, tells us that Tyre was first inhabited by Hyp-*sour*-anios, and that it then consisted of sheds, built up with canes, rushes, and papyri. From the middle of this, perhaps, comes the present name, Hyp-*sour*-anois.

The palaces of Tyre were for a long period supplanted by miserable hovels. Poor fishermen inhabited their vaulted cellars; where, in ancient times, the treasures of the world were stored. "This city," says Maundrell, "standing in the sea upon a peninsula, promises, at a distance, something very magnificent. But when you come to it, you find no similitude of that glory, for which it was so renowned in ancient times. On the north side it has an old Turkish ungarrisoned castle; besides which, you see nothing here but a mere Babel, of broken walls, pillars, vaults, &c.: there not being so much as one entire house left. The present inhabitants are only a few poor wretches, harbouring themselves in the vaults, and chiefly subsisting upon fishing; who seem to be preserved, in this place by Divine Providence, as a visible argument, how God has fulfilled his word concerning Tyre."

Sour, till lately, was a village in the pachalic of Saide or of Acre; situate on a peninsula, which projects from the shore, in the form of a mallet with an oval head. The isthmus which joins it to the continent is of pure sand. That part of the island which lies between the village and the sea, that is, the western side, was laid out in gardens, beset with weeds. The south side is sandy, and covered with rubbish. The whole village did not contain more than fifty families, having huts for houses, crumbling to pieces.

Dr. Shaw says, that in his time, notwithstanding Tyre was the chief maritime power of Syria, he could not perceive the least token of either Cothon

or harbour, that could, at any time, have been of any extraordinary capacity. Coasting ships, indeed, says he, still find a tolerably good shelter from the northerly winds, under the southern shore; but they are obliged immediately to retire, when the winds change to the west or south; so there must, therefore, have been a better station than this for security and reception. In the N. N. E. part likewise of the city, are seen traces of a safe and commodious basin; but, at the same time, so small as not to exceed forty yards in diameter. Neither could it have enjoyed a larger area. Yet this port, small as it is at present, is notwithstanding so choked up with sand and rubbish, that even the boats of the poor fishermen, who visit this once renowned emporium, can be admitted only with great difficulty. The sea, however, which usually destroys solid structures, has not only spared, but enlarged and converted into a solid isthmus, the mound by which Alexander joined the isle of Tyre to the continent.

A recent traveller, however, says, "that in the angle on which was seated the royal palace, there are still to be seen a number of fallen granite pillars, and other vestiges of architectural grandeur; but of the temples of the Tyrian and the Thracian Hercules, of Saturn, of Apollo, and of their other deities, I am not aware that sufficient remains are to be traced to confirm the positions assigned to them. The causeway of Alexander is still perfect, and is become like a natural isthmus, by its being covered over with sand. The hill, on which is placed the temple of the Astrochitonian Hercules, is now occupied by a Mohammedan faqueer's tomb, around which are no ruins that indicate a work of grandeur destroyed. The ruins of Palæ-tyrus, near to Ras-el-ain, were not observed by me, although we crossed the brook there; and the Syrian sepulchres,

which are said to be to the northward of the town, I did not hear of. On approaching the modern Soor, whether from the hills, from the north or from the south, its appearance has nothing of magnificence. On entering the town, it is discovered to have been walled; the portion towards the isthmus still remaining, and being entered by an humble gate; while that on the north side is broken down, showing only detached fragments of circular towers, greatly dilapidated." "They do not reach beyond the precincts of the present town; thus shutting out all the range to the northward of the harbour, which appears to have been composed of the ruins of former buildings." "The tower to the south-east is not more than fifty feet square, and about the same height. It is turreted to the top, and has small windows and loop-holes on each of its sides. A flight of steps leads up to it from without, and its whole appearance is like that of the Saracenic buildings in the neighbourhood of Cairo."

Sour has greatly risen of late years. It now contains eight hundred dwellings, substantially built of stone; most of which have courts, walls, and various conveniences, attached to them; besides smaller habitations for the poor. There are, also, one mosque, three Christian churches, three bazaars, and a bath. This intelligence is furnished by Mr. Buckingham, who was there in the earlier part of 1816. He adds also, that the population amounts, at the lowest computation, from five to six thousand; three-fourths of which are Arab catholics, and the remainder Turks and Arab moslems.

In Tyre was interred the well-known Frederic the First, surnamed Barbarossa (A. D. 1190) *.

Herodotus; Diodorus; Pliny; Plutarch; Arrian; Quintus Curtius; Prideaux; Rollin; Maundrell; Stackhouse; Wren; Shaw; Gibbon; Robertson; Drummond; Buckingham.

NO. XLI.—VEII.

THE memory of Veii* was almost obliterated in the time of Florus. The flock had fed in the streets, and the ploughshare had furrowed the sepulchres of the Veientes†.

The history of Veii is too imperfect, to throw any light, prior to the existence of Rome. We are only informed, that Morrius, king of Veii, was descended, by Halæsius, from Neptune; and that there was a king Veius, a king Menalus, and lastly, in the time of Camillus, an elected king named Tolemarius.

Veii was a powerful city of Etruria; large enough to contend with Rome in the time of Servius Tullus; and Dionysius of Halicarnassus says, that it was equal in extent to Athens; and Sir W. Gell quotes a passage from a fragment of the same writer, published by Mai at Milan, 1816, in which he speaks thus of Veii and its territory:—"The city of Veii was not inferior to Rome itself in buildings, and possessed a large and fruitful territory, partly mountainous, and

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* Eustace.

† The situation of Veii has caused some great disputes among the antiquaries; but it seems now to be very satisfactorily placed at L'Isola Farnese, about twelve miles from Rome, not far from La Storta, the first post on the road to Perugia. In the time of Propertius the town had ceased to exist.

Nunc intra muros pastoris buccina lenti
Cantat, et in vestris ossibus arva metunt.

And Florus says of the city; "Who now recollects that it existed? What remains and vestige of it are there? It requires the utmost stretch of our faith in history, to believe that Veii existed."—(Lib. i. c. 12). Eutropius calls it eighteen miles from Rome, (lib. i. c. 4 and 19); but Pliny (lib. xv. c. ult.), and Suetonius (Galba 1), if compared together, make it only half the distance; and Dionysius, (Antiq. lib. ii.) expressly places it at the distance of one hundred stadia, or twelve miles. The Peutingerian table does the same.—BURTON.

partly in the plain. The air was pure and healthy, the country being free from the vicinity of marshes, and without any river, which might render the morning air too rigid. Nevertheless, there was an abundance of water; not artificially conducted, but rising from natural springs, and good to drink." (Lib. xii. frag. 21).

In the course of three hundred and fifty years it carried on no less than sixteen wars with Rome, but was at last taken and destroyed by Camillus, after a siege of ten years. This was the most important of the conquests of the infant republic. Its situation was so eligible, that the Romans, after the burning of their city by the Gauls, were long inclined to emigrate there, and totally abandon their homes; and this would have been carried into execution, but for the authority and eloquence of Camillus*.

"It is lamentable," says Sir W. Gell, "that in a country so little cultivated, interesting traces of antiquity, tending to confirm the truth of history, should be suffered to disappear almost without record, for the sake of a miserable and narrow stripe of corn, and a few volcanic stones for mending the roads. The site of the citadel of Veii affords ample testimony to the accuracy of the description of Dionysius, who says it stood upon a high and precipitous rock. Not far from the road (from Rome) several large square blocks, concealed by soil and bushes, may easily be detected by persons accustomed to antiquarian researches. A heap of ruins are seen, supposed to have been a temple dedicated to Juno; and among these lay, in 1830, a piece of marble, relating to the family of Tarquitia, a race of celebrated Tuscan augurs, from whose books the soothsayers took their lessons, even so low down as the last war of the emperor Julian with the Persians."

* Liv. v. 21; Sueton. in Neron. 39.

There exists, also, a large tumulus, supposed to be the tomb of Propertius, king of Etruria, founder of the city.

In a rock under the ancient wall are several niches, which have the appearance of places for urns, or votive offerings; not of Roman construction, but Etrurian. There are, also, evident traces of one or two bridges; and on the summit of a hill, at the distance of three miles, is another tumulus.

In another part the rugged extent of the rocks, with the bushes, and the difficulty of carrying away the blocks, have preserved portions of the ancient wall of the Etruscan Veii. These are ten or eleven feet in length, and some more than five feet in height. One of the most singular facts attending this wall, is a bed of three courses of bricks, each three feet in length, intervening between the lower course of the wall, and the rock upon which it is built. It requires only a very moderate knowledge of the subject to convince us, that the construction of this wall has no resemblance to anything remaining at Rome, nor yet at Nepi, Falerii, or Tarquinii, where the ramparts were in smaller blocks, and nearly regular. The style of the fortifications at Veii bespeak a much higher antiquity.

Added to what we have already stated, there are vestiges of ancient fortifications and aqueducts, and traces of roads; also fragments of an ancient citadel. There are, also, tombs in a glen near, and upon the rock, called Isola, exhibiting every kind of sepulchral excavation; caves, columbaria, and tombs without number. This was, no doubt, the metropolis of Veii.

There are, also, the remains of other tumuli, which appear to have been the common receptacle of those slain in battle, rather than of remarkable individuals. These all mark the date of Veii in the elder times; but

a statue of Tiberius found here, of course denotes the age of the empire.

"The remains of this once populous Etruscan city," says Sir William Gell, "have, in the course of the last ten years, suffered so lamentably from spoiations, perpetrated or permitted by the owners of the soil, that it is necessary to take particular notice of such relics as still attest the existence of a place of so much importance in the early history of Italy."

This he has done, in his work entitled "The Topography of Rome, and its Vicinity;" and from that work we glean most that is stated in this abstract *.

* Livy; Eustace; Gell.

THE END.

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