











LETTERS

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WITH A

Parallel between the Manners of its ancient and modern Inhabitants, the prefent State, the Commerce, the Agriculture, and Government of that Country;

ANDAN

Account of the Defcent of ST. LEWIS at DAMIETTA:

EXTRACTED FROM

JOINVILLE, AND ARABIAN AUTHORS.

ILLUSTRATED WITH MAPS.

BY MR. SAVARY,

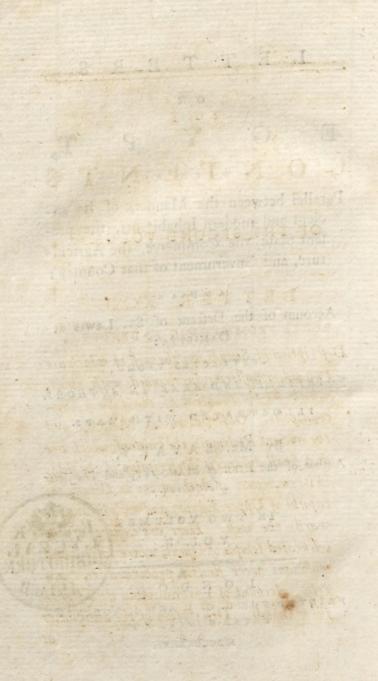
Author of the LIFE of MAHOMET, and Translator of the Coran.

IN TWO VOLUMES.

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To Mr. LEMONNIER, Physician to the KING of FRANCE, First Physician to MONSIEUR, and MEMBER of the ACADEMY, of Sci-ENCES.

PLAN OF AN INTERESTING VOYAGE, AND WHICH HAS NEVER BEEN PER-FORMED.

To take a furvey of the great lake of Menzalé in a boat. To examine the ruins in its ifles. To vifit Pelufium, Farama, the Oafis; to Siène for the wells of the folftice, and to afcertain the ancient obfervation of the Egyptians. To pafs through the interior parts of the Imen, with the view of procuring information and manufcripts. To go to Mecca; to ftay there during the pilgrimage, and to bring thence and from Medina the works and information that

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ROUTE FROM ACHMIN TO DENDERA. Description of Souadi, on the west of which are two old monasteries surrounded with ruins, which fix the fituation of the ancient Crocodilopolis: Observations on Menchie and the ancient Ptolemais, the ruins of which are at a small distance. Description of the fields in its environs. Observations on Girgé, the capital of Upper Egypt, and on Abydus towards the west. Here are vestiges of the celebrated temple of Ofiris, where fingers and muficians were strictly probibited from accefs. Account of Farchout and its delightful orchards. Description of the antiquities at Tentyra, fituated near Dendera. Hatred of the ancient inhabitants of Tentyra towards Grocodiles.

To Mr. L. M.

Grand Cairo.

LET us take our leave of Achmin, and the ferpent Horidi. Paffing to the other fide of the Nile, we fee the burgh of Souadi go-Vol. II. B verned

verned by a Cachef, and proceeding to the weftward, two Coptic monafteries, fituated at the entrance of the defert. Their churches are ornamented with Corinthian pillars, with a crofs in the middle of the capital, and are paved with red granite, covered with hieroglyphics; their architecture favours of the decline of tafte amongft the Greeks. They are thought to have been built by the Emprefs Helena. In the fpace between them, the ground is ftrewed with antique marbles. Thefe remains point out the fcite of *Crocodilopolis* (y), which was far from the river, and which Ptolemy places after *Apbroditopolis*, or the city of Venus.

Afcending towards the fouth-eaft, we crofs a plain fhaded by various trees, covered with harvefts, and interfected by rivulets. It leads to the burgh of Menchié, decorated with a large molque. A confiderable market is held here. The bazards are flored with all forts of articles. They fell a conferve of wheat here, in high effimation in

(y) Ptolemy, l. 4. This is the facred city of that name. But the former fituated in the *Faioum*, was better known by the Name of Arfinoe.

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the country. It is composed of corn steeped in water for two days, then dried in the fun, and boiled to the thickness of a jelly. This passe thus prepared is called *elnede* dew. It is melting, fugary, and very nourishing. If this fort of confection dried in the oven would keep at fea, it might be a very great refource in long voyages.

On an eminence to the fouth of Menchié, are to be remarked the remains of the entablatures of cornices, and trunks of columns. The river is lined by a quay in this place. A projecting mole ferves to protect the boats from the winds and currents. Thefe ruins, and oriental works recal to mind the great *Ptolemais*, which Strabo (z) compares to Memphis for its extent and population (a). Ptolemy calls it *Ptolemais* of *Hermes*, becaufe the fymbolical deity, Mercury, was worfhipped there.

Whilft the wind is driving us towards the fouth, caft your eyes on the rocks which project on the eaftern fide, you will there perceive the little convent of *der Hadid*

(z) Strabo, l. 17.—(a) Ptolemy, l. 4. B z placed

placed in the middle of a defert befet with barren points, and grottoes which the feryour of the primitive ages of Christianity peopled with pious Anchorites. Can there be a more frightful folitude fo near an enchanting country? On one fide we discover nothing but barren fands, hills burnt up by the fun, from which the reverberation is fuffocating. On the other we admire all the treafures of abundance. Already the dourra with all its reedy leaves fhoots up its vigorous stalk, and is crowned with large ears. The corn, whole furface is kept waving by the wind, is near the period of its growth. Vaft fields are covered with fugar canes. The flax flourishes close by. The date reddens on the fummit of the date tree. The palm of the Thebais difplays its leaves in the form of a fan; and the golden melon hangs over the edges of the river. Such is the afpect of these plains at the beginning of December.

We land at the port of Girgé, the capital of Upper Egypt. This town, which is a league in circumference, has feveral mosques, bazards, and public fquares, but no remarkable buildings: it is furrounded by well 4 culti-

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cultivated gardens. It is governed by a Bey. His foldiers commit innumerable outrages. The Copts are not permitted to have churches here. To affift at divine fervice, they are obliged to go to a convent fituated on the other fide of the Nile. Girgé affords no veftige of ancient edifices. It appears to be a modern town, for Abulfeda does not fpeak of it. Proceeding for about an hour towards the weft, we fall in with the ruins of Abydus, where Isinandès built a magnificent temple in honour of Ofiris: It was the only one in Egypt which the fingers and dancers were forbid to enter. This city, reduced to a village under the empire of Augustus, prefents in our time nothing but a heap of ruins without inhabitants; but to the weft of these ruins we ftill find the celebrated monument of Ifmandès (b).

We first enter under a portico raifed about fixty feet, and supported by two rows of massive columns. The immoveable solidity of the edifice, the huge masses which compose it, the hieroglyphics it is loaded with, stamp

(b) Strabo, 1. 17, calls it Imandès and Memnon. He fays that this is the fame Pharoah who built the Labyrinth.

it as a work of the ancient Egyptians. Beyond, is a temple which is three hundred feet long by one hundred and forty-five feet wide. On entering we remark an immenfe hall, the roof of which is fupported by twenty-eight columns fixty feet high, and nineteen in circumference at the bafe. They are twelve feet distant from each other. The enormous ftones that form the cieling perfectly joined, and incrusted as it were one in the other, offer to the eye nothing but one whole platform of marble one hundred and twenty-fix feet long, and fixty-fix feet wide. The walls are covered with innumerable hieroglyphics. One fees there a multitude of animals, of birds, and human figures with pointed caps on their heads, and a piece of ftuff hanging down behind (c), and dreffed in open robes defcending only to the waift. The clumfinefs of the sculpture, announces its antiquity. It is art in its infancy. The forms of the body, the attitudes, the proportions of the members are badly obferved. A-

(e) Tefe caps fill form the head-drefs of the Egyptian Priefts on their days of ceremony.

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Amongst these various representations, women are to be diftinguished fuckling their children, and men prefenting offerings to them. In the midft of these defigns, engraved on the marble, the traveller difcovers the divinities of India. Monfieur Chevalier, formerly governor of Chandernagor, who paffed twenty years in that country, where he rendered great fervice to his own, carefully vifited this ancient monument on his return from Bengal. He remarked there the gods Jaggrenat, Gonez, and Vichnou, or Vifinou, fuch as they are represented in the temples of Indoftan. Have the Egyptians received these divinities from the Indians or the Indians from the Egyptians? Were this queftion refolved, it would decide the antiquity of the two people.

At the bottom of the first hall opens a great gate which leads to an apartment forty-fix feet long, by twenty two wide. Six fquare pillars fupport the roof of it. At the angles are the doors of four other chambers, but fo choaked up by rubbish, that one cannot enter them. The last hall, fixty-four feet long, by twenty-B 4. four four wide, has stairs by which one defcends into the fubterraneous apartments of this grand edifice. The Arabs in fearching after treasure have piled up heaps of earth and rubbish. One difcovers in the part one is able to penetrate, sculpture and hieroglyphics as in the upper story. The natives of the country fay, that they correspond exactly with those above, and that the columns are as deep in the earth as they are losty above ground. It would be dangerous to go far into these vaults, because the air of them is much infected, and so loaded with mephytic vapour that one can fcarcely keep a candle lighted.

Six lions heads placed on the two fides of the temple ferve as fpouts to carry off the water. You mount to the top by a ftaircafe of a very fingular form. It is built with ftones incrufted in the wall, and projecting fix feet out, fo that being fupported only at one end they appear fufpended in the air. The walls, the roof, the columns of this edifice have fuffered nothing from the injuries of time. Did not the hieroglyphics, corroded in feveral places, mark its

its antiquity, it would appear to have been newly built. The folidity is fuch, that it will laft a great number of ages, unlefs men make a point of deftroying it. Except the coloffal figures, whofe heads ferve as the ornament to the capital of the columns, and which are fculptured in *relievo*, the reft of the hieroglyphics which cover the infide of the temple are carved in ftone.

To the left of this great building, we fee another much finaller at the bottom of which appears a fort of altar. This was probably the fanctuary of the temple of Ofiris. I have already obferved, that the fingers and muficians were not allowed to enter it. The Egyptian priefts invented feven vowels, and gave to each of them a found approaching our notes of mufic(d). To preferve this beautiful difcovery, they repeated at certain periods thefe vowels in the form of hymns, and their various tones fucceffively modulated, formed an agreeable melody. This doubtlefs is the reafon why they banifhed from this temple all mufical

(4) Plutarch. Treatife on Iris and Ofiris.

In fine east, i

instruments.

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inftruments. The Greeks drew from this fource, in composing their mulical language. fo admirably accented, that a difcourfe well delivered had all the effect of a pleafing air. If the Piccini, the Glucks, the Sacchini, make us like even the harfh founds of the French language, by the fcientific combinations of their harmony, what would they not have made of these ancient tongues? Cease your aftonishment therefore at the marvellous effects the ancient mufic of the Greeks is faid to have produced; they had in their hands all the treafures of melody, all the riches of an imitative language, and fpoke at once to the heart, to the understanding, and the ear. Let us take our leave, Sir, of the antique monument of Ifmandes, around which Strabo describes a forest of Acacia, confecrated to Apollo, the remains of which are ftill visible on the fide of Farchout.

The dominion of the Turks, from Girgé to Sienna, is in a very precarious ftate. A part of the lands is poffeffed by Arabs, in general independent. Such as inhabit the mountains to the east of Girge pay no tribute, and afford an afylum to all the

the malecontents of the government. They even frequently efpouse their quarrel, and furnish them with arms to re-enter Grand Cairo.

The Ille of Doum (e) is not far from Girge. Above is the port of Bardis, a fmall town dependent on the Great Scheik. This prince, whole government is very extensive, has his usual refidence at Farchout, where a branch of the Nile runs. He possession possession of the p cultivates the palm, and the date, the acacia, the nabe, the vine, and the orange tree; the Arabian jeffamine, tufts of fweet. bafil, and clumps of rofes are difperfed here and there amongst the trees. Though these plantations are made without tafte and without a plan, they afford notwithftanding most delightful thickets. Did art but give the fmallest aid to nature here, delicious gardens might be formed at fmall expence; for this happy climate unites a fruitful foil, abundant waters, the most odoriferous fhrubs, and the pureft fky.

(e) Doum is the name given by the Arabs to the Palmtree with leaves fpreading like a fan.

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The yillage of Beliene depends also on the Grand Scheik; its fituation between two canals renders it a very agreeable abode. Opposite to it are fome hamlets, inhabited by Arabs, who infeft the river with their piracies, especially during the night. Paffing the arm of the Nile, which goes to Farchout, we arrive at Badjoura, from whence one difcovers a handfome island, and at a distance the village of Attariff. The Burgh of Hau, placed on an eminence, commands the country to the weft; it flands on the ruins of Diofpolis Parva (f), the fmall city of Jupiter. The works of the Egyptians had placed it out of the reach of the inundation. Haa still possesses this advantage. Whilft the adjacent plains are under water, it rifes up amidst them like an island. For this reason the inhabitants of Badjoura, and the neighbouring villages, bury their dead here.

In this place the rocks ftretch off from

(f) Strabo, l. 17, and Ptolemy, l. 4, lay down Diofpholis between Abydus and Tentyra, on an eminence, a lituation which perfectly agrees with the Burgh of *Hau*.

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the eaftern bank. We remark there the villages of Cafr and of Fau: the former was heretofore a town, of which Abulfeda gives us the following defcription: Cafr "is a day's journey to the fouthward of "Cous. This town, fituated on the eaftern "bank of the river, is furrounded with "fields abounding in grain, and palm-"trees. A great quantity of earthen jars "are fabricated here, which are conveyed "into the weft of Egypt." Since the time of Abulfeda, the town of Cafr has loft the greateft part of its commerce, and of its inhabitants (g). At this day it is no more than a village of little importance.

The western border of the Nile, more pleasant, and better peopled, offers to the sight, woods of date-trees, and of *Doum* dispersed around the dwellings, rich plains of wheat, and pastures covered with flocks. The Burgh of Dendera has nothing remarkable; but about a league to the westward we find the ruins of ancient *Tentyra*. Heaps of rubbish, and ruins of a great extent, mark

(g) Abulfeda. Description of Egypt.

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the grandeur of this city, where, according to Strabo (b), Ifis and Venus were adored. After croffing thefe remains, one admires on a little eminence two ancient temples, the largeft of which is only two hundred feet long, by one hundred and forty wide. Around it is a double frize; the interior is divided into feveral very lofty apartments, fupported by large columns, with a fquare ftone by way of capital, on which is carved the head of Ifis. The walls are covered with hieroglyphics, feparated into different compartments. The angles of the temple are ornamented without, by coloffal figures. Ten flights of ftairs lead to the top.

The fecond, fituated on the right-hand, is fmaller; the cornice which goes round it, and the gate at the entrance, are decorated with falcons, with their wings fpread. A double fquare ftone forms the capital of the columns which fupport the roof. On the walls are fculptured feveral figures of men, of birds, and animals. Thefe hieroglyphics comprifed the hiftory of the time,

(b) Strabo, 1. 17.

By

By reading them we fhould learn probably, whether these monuments are the temples of Isis and of Venus. We remark the fame folidity in them as in those of *Abydus*, but they have less grandeur and magnificence.

I shall not finish this letter, Sir, without laying before you what Strabo (i) fays of the averfion the Tentyrites preferved for the Crocodile, worshipped in fo many other cities. " The inhabitants of Tentyra ab-" hor the Crocodile, and wage continual " war against him, as the most dangerous " of animals. Other men looking upon " him as pernicious, avoid him; but the " Tentyrites industriously feek after him, " and kill him wherever they meet with " him. It is known that the Pfylli of " Cyrène have a certain empire over fer-" pents, and it is generally believed that " the Tentyrites have the fame power over " crocodiles. In fact, they dive and fwim " boldly in the middle of the Nile, with-" out any injury. In the fpectacles given

(i) Strabo, 1. 17.

** at Rome, feveral crocodiles were put in** to a bafon. There was an opening on
** one of the fides to allow them to efcape.
** One faw the inhabitants of Tentyra
** throw themfelves into the water amongft
** thefe monfters, take them in a net, and
** draw them out. After expofing them to
** the Roman people, they took hold of
** them intrepidly, and carried them back
** into the bafon."

This fact, attested by a judicious hiftorian, an occular witnefs of it, cannot be called in question. In our days, do not the Caribs, armed only with a knife, fight advantageoufly with the fhark, one of the moft dreadful monsters of the fea? Determined men are still to be found in Egypt, who dare to attack the crocodile. They fwim towards that formidable animal; and when he opens his mouth to fwallow them, thrust into it a plank of fir, to which a cord is fastened. The crocodile, by violently shutting his jaws, buries his sharp teeth in it fo far that he cannot difengage them. The Egyptian, holding the cord with

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with one hand, then regain the banks of the river, and feveral men draw the monfter on shore, and kill him. This attack is not without danger ; for if the fwimmer is not skilful, he is immediately devoured. I never was myfelf a witnefs to this tranfaction, but many perfons at Grand Cairo have affured me it was true.

I have the honour to be, &c.

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LETTER XXXIII.

DESCRIPTION OF GIENE, COPHTOS, COUS, AND OF THE ROUTE FROM THESE TO COSSEIR ON THE RED SEA.

Cophtos and Cous fuccessively enjoyed the trade of the Red Sea. Giéné now in the possifiesion of it. The efforts of the Ptolemies to protect it. True state of this commerce. Description of the route from Giéné to Cosseir. This place only a large village with a good port and a convenient road for ships. Precautions necessary in travelling through the Desart. Means of improving this road. The advantages which would refult from such improvement.

To Mr. L. M.

Grand Cairo. OPPOSITE to Dendera, Sir, we difcover Gienés, built on an eminence. The ancients who called it Cœnœ, (k) mention

(1) Ptolemy, 1. 4. calls it Coence, or the New City.

no remarkable monument there. It is not now more flourishing, though it be the rendezvous of the caravans which fet out for *Coffeir*. A canal runs near it which was formerly navigable. The negligence of the Turks has fuffered it to be choaked up, and it has no water but in the time of the inundation. If Giéné contains no edifice worthy to attract the attention, its environs merit well to be remarked by travellers. They are occupied by gardens which produce excellent oranges, dates, lemons, and exquisite melons. The trees collected here form shades which are invaluable, under a burning sky.

Above Giéné are the ruins of Cophtas.(1) This town fituated on an eminence furrounded by the waters of the Nile, was advantageoufly placed for the commerce of the Red Sea. Strabo thus defcribes it(m): "A canal cut from the Nile paffes by "Cophtos inhabited by Egyptians and Arabs. "Ptolemy Philadelphus was the first who

(1) The Arabs having no letter p in their language, subfitute the b, and call this town Ger.

(m) Strabo, 1. 17.

" opened a high road from this town to " Berenice, acrofs a defart without water, "He made them conftruct public build-"ings where travellers on foot, and " horfemen found neceffary refreshment. " The dangers of the navigation towards " the narrow extremity of the Red Sea, " determined him to execute this project, " the great advantages of which, evinced " its utility. The produce of Arabia, of " India, and Ethiopia, were fpeedily con-" veyed to Cophtos by the Arabic gulph. " This town is still the emporium of the " merchandize of the eaft. It is no longer " landed at Berenice, which affords nothing " but a road infecure for veffels, but at the " port of Rat(n), which is not far from it, enw cold by the waters of the Mile, was

(π) The Greeks and Romans called it fo, becaufe it is fmall. The Arabs in calling it Coffeir, little, have preferved its ancient denomination. This paffage flands in need of explanation. Strabo places Berenice at a fmall diftance from the port of Rat, now called Coffeir. Ptolemy and Pliny lay it down almost under the tropic, that is to fay, more than twenty leagues further to the fouthward. It was eleven or twelve days journey, therefore, at least from Cophtos to Berenice, and Strabo calls it only feven.

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** and where a navy is maintained. At firft ** men travelled by night on camels, and ** fteered their courfe, like mariners, by ** the ftars. It was neceffary, too, to ** have a provision of water fufficient for ** fix or feven days journey. At prefent ** they make use of what they find col-** lected in deep wells and cisterns, formed ** for the purpose. In the isthmus one ** croffes over, are found mines of emeralds ** and precious metals, which the Arabs ** fearch after."

The riches *Cophtos* derived from the trade with India, rendered it very flourifhing. It became a celebrated town; its profperity lafted till the reign of Dioclefian. Its inhabitants having embraced Christianity, were exposed to the perfecutions of that Empe-

It is evident that this hiftorian, who never made the journey, and who contented himfelf with taking informations on the fpot, was deceived at a time that this ancient road was no longer frequented. By confulting the beft geographers, there is no doubt that Berenice was fituated on the coaft of the Red Sea, and in the parallel of Sienna. Father Sicard and feveral other travellers are of opinion that Coffeir is the ancient Berenice; but this is a miftake.

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ror, and revolted. He marched his troops againft them, and their town was rafed to the ground. In the time of Abulfeda it had loft all its fplendor, and was no more than a hamlet, elevated amongft ruins. At this day no inhabitants are to be feen; they have retired to a village a mile above, which they call *Cobt*. The marbles, and fine remains of monuments difperfed amongft the fands which cover the ancient city, atteft the barbarifm of Dioclefian. The great bafon which ferved it as a port, is ftill fubfifting, with two bridges thrown over the canals that encompafs it.

Cous, formerly the city of Apollo, role from the difafter of Cophtos. The merchants established themselves there, and commerce flourished a long time, as we learn from Abulfeda. "Cous (o), fays he, fituated to the " east of the Nile, is the greatest town in " Egypt after Fostat. It is the emporium

(a) Abulfeda, defcription of Egypt. Aden was the most flourishing town of the Yemen, in the thirteenth century; it carried on the commerce of India and Egypt. Go... a. d other writers have placed the ruins of Thebes at Cour. This likewise is an error.

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" of the commerce of Aden. The mer-" chandife is landed at *Coffeir*, from whence " it arrives at Cous, in three days journey. " acrofs the defart."

This town, which, like Cophtos, was indebted for its confequence to the commerce with India, enjoyed great opulence during the dominion of the Arabs. Since the Turks have got poffeffion of Egypt, and this beautiful country has been laid wafte by a Pacha and four and twenty Beys, Cous has undergone the fate of her rival. The vexations of the Government have ruined her commerce; her glory is eclipfed. In our days we behold nothing but a collection of cottages, inhabited by a few Coptis and Arabs. Giéné, which has fucceeded thefe two cities, has none of their magnificence, because the advantages of its fituation, and the fertility of its territory, cannot counterbalance the obftacles which the defpotilm of the Egyptian government, and the pillage of the Bedouins, oppose to the progrefs of its commerce.

After making you acquainted with these ancient cities, it is proper to give you fome C 4 details

details of this part of Egypt, fo interefting, and fo little known to Europe. Examine the map of this country, you will fee that the Nile, on precipitating itfelf from its laft cataract, bends its courfe towards Libia, following the direction of the mountains. Repulsed foon after by these infurmountable barriers, it returns towards the eaft, and approaches the Red Sea. The interval which feparates them being only three and thirty leagues, Strabo has given it the name of an Ifthmus. Giene and Coffeir are at the two extremities. A deep valley, where at every step we discover traces of the fea, leads from one to the other. It is barren, destitute of verdure, but far from impassable. We find water there, and fome acacias called Naboul, which produce gum arabic. The Arabs eat it, doubtlefs, to quench their thirft. . The mines of emeralds and precious metals that ancient writers fpeak of (p), and which conftituted heretofore the principal fources of the riches of Egypt, ftill fubfift in the mountains on the fide of the

(p) Pliny, Strabo, Diodorus Siculus,

road.

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road. The fear of being exposed to the vexations of the Beys, and the ignorance of the modern Egyptians, prevent them from being worked.

The port of Coffeir is very inconfiderable. Large boats enter it, but veffels are obliged to remain in the road, where they find good anchorage. This advantage made the Greeks and Romans choose it as a harbour for their navy. The prefent town, or rather hamlet, contains only about two hundred earthen huts. It is commanded by a caftle, flanked by four towers, the fire of which would fuffice for its defence, as well as the fhips in the harbour; but it is fuffered to go to ruin, and has at prefent for its whole garrifon, a porter, whole bufinels it is to open and thut an antique gate of iron. The inhabitants are a medley of Turks and Arabs, governed by a Cachef, who depends on the Governor of Giéné. The enormous duty of ten per cent, laid in kind on the merchandize that arrives at Coffeir, offers no great encouragement for the merchants. The tyranny of the Beys, the vexations of the Commandant, the fear of the Bedouins, are still more

more terrible shackles. The fituation of this port, however, for the barter of the productions of Egypt, for those of Arabia and India, is fo favourable, that its commerce, though greatly diminiscled, ftill subfiss. It is certain, that a nation, powerful at fea, might make all these obstacles vanish for a very small expense, and secure prodigious benefits from this important trade. Every thing depends on the means to be employed.

Mr. Chevalier, Commandant General of the French eftablifhments in Bengal, is juft arrived at Grand Cairo by the way of Coffeir. I hope, Sir, you will not be forry to learn by what means a Frenchman has been able to efcape from the hands of the Turks and Arabs, who had a great defire to pillage him. The journal he has communicated to me, will teach you how to travel in these defarts. The veffel he was on board of, being ftruck with lightning on the coast of Malabar, and afterwards difinasted off Gedda, he was obliged to take shelter in that port. These accidents had made him lose the proper feafon for reaching Suez. He must either wait

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for the next monfoon, or rifk himfelf in a finall vefiel on this ftormy fea. His zeal for the interest of his country made him adopt this dangerous alternative. After ftruggling for three months against contrary winds, and being twenty times on the point of perifhing, he reached Coffeir. From thence he fet out a few days after, with fix Euroropeans mounted on camels. He followed the long valley which traverfes the ifthmus, and whole bottom is even, and covered with fand and petrified shells. Sometimes it is fpacious, and fometimes very narrow. Here its fides rife into mountains, from whence the winter torrents detach huge masses of rocks, and where the granite, the jafper, the alabafter, and the porphyry appear. There it changes into fandy hillocks, deftitute of a fingle fhrub. These fands and naked rocks, continually fmitten by the rays of a burning fun, reflect a light which proves injurious to the eyes, and fo great a heat, that neither men nor animals can withftand it. It was in the month of July that Mr. Cnevalier and his companions croffed this difinal folitude. The night brought them no comfort, becaufe the winds

winds ceafing to blow, the fucceeding calm left them exposed to the fuffocating exhalations of the burning fands, that ferved them for a bed; amidft these fufferings, a little paste, half-baked on the ashes, was their only food. They had nothing to quench their thirst but water, which, after remaining fome hours in fkins, rubbed with ftinking oil, was corrupted, and contracted a tafte and fmell which were infupportable. Add to these evils the continual apprehenfion of being plundered by the Arabs, the neceffity of keeping watch during the night, and you will have an idea of what the man of courage is capable of fuffering. Mr. Chevalier had provided for every event. His camels were fastened to each other that they might not feparate in cafe of an attack, One of them carried two fmall canon, and the troop, armed with double-barreled guns, fabres, and pistols, never quitted their arms. They encamped every evening at a diftance from the camel-drivers, who had orders not to approach under pain of death. Each of the Europeans mounted guard in his turn, whilst the others took a few moments Winds repofe.

ON ECYPT.

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repose. They owed their fafety to these wife precautions; for the third day, about fixty Arabs came to attack them. Their guides, who maintained a private correspondence with the robbers, flew, on the first fire, to hide themfelves in the caverns of the rocks. The French led on by their Chief, advanced in good order, and played off their fmall artillery with fuccefs. After a few wellpointed fires, the Bedouins fled behind their mountains. They returned feveral times to the charge during the route; but the vigilance, the firm countenance, and the mufquetry of the Europeans, kept at a diffance the enemy, whose business it was to plunder, not to fight. At length, after a march of four days and a half, they arrived at Giéné, fcorched by the fun, dying with thirst, and exhausted with hunger and fatigue. After bathing in the waters of the Nile, fatiating themfelves with the excellent fruits which grow on its banks, and enjoying the various productions of the teeming foil it fertilizes, they experienced a comfort, a contentment, a joy, the inexpressible delights 4

lights of which the traveller alone can tafte who has croffed the defarts.

A recent difaster, proves the prudence of Mr. Chevalier. Nearly at the fame time that he left Coffeir, a rich caravan worth feveral millions of livres, loaded for the account of the English, had been attacked between Suez and Grand Cairo. Several Europeans were with it; but to avoid the fatiguing weight of their arms, they had fastened them on the camels. Befides they marched at a great distance one from the other, and without caution; this fecurity, produced by their confidence in the promife of the Bey, caufed their ruin. The Bedouins pouring upon them unexpectedly, did not allow them time to put themfelves on their defence. They pillaged all their wealth, and feveral of the travellers perished. It is in this fatal affair that Mr. de St. Germain has had the misfortune to lofe a brother whom he loved. and two thirds of his fortune. After wandering, himfelf, for two days and nights in this burning folitude, naked, without food, without water, and almost without hope, he arrived

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arrived nearly dead at the tent of an Arab, who washed him with fresh water, fed him with milk, cloathed, and conducted him to Grand Cairo. I had these particulars from the mouth of this unfortunate gentleman, who is preparing to return to France, where his misfortunes probably will interest the beneficence of the government.

The route of Coffeir, Sir, has not the fame difadvantages in winter; the heat then is moderate; the fear of robbers alone can ftop the traveller; but by collecting in a troop, they may put themfelves out of danger of their purfuit. Even during the fummer, when they take care to provide themfelves with neceffaries, and to carry the water in earthen jars or fkins which are not hardened with rancid oil; men accuftomed to the temperature of warm climates, take this journey without inconvenience. If the twenty-four tyrants who devour the riches of Egypt, could devote their thoughts for an inftant to the happinels of mankind, they would construct three public buildings, where the caravans might , find refreshment and repose; but all their ambition BR.F ...

ambition confifts in reigning a few days, in giving themfelves up immoderately to their paffions, intoxicating themfelves with every fpecies of pleafure, and mutually deftroying each other. I have feen eleven of them in the fpace of three years pais in this manner from the bofom of voluptuoufnefs to death. They perifh by the fteel of their colleagues, referved for the fame fate. A greater number fave themfelves by flight. What has agriculture and commerce to expect from fuch a government? If Egypt fell into the hands of an enlightened people, the route from Coffeir would be rendered fafe and commodious. I am of opinion, that it would be poffible even to turn a branch of the Nile through this deep valley where the fea formerly has flowed. This canal does not appear to be attended with more difficulties than that which Amru executed from Foftat to Colzoum. It would procure far greater advantages, fince it would fave vessels from India about one hundred leagues dangerous navigation acrofs the narrow extremity of the Red Sea. We should foon fee landed at Coffeir, the Ruffs of Bengal, noticint the

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the perfumes of Iemen, and the Abyffinian gold duft. The grain, the linens, the various productions of Egypt would be given in exchange. This beautiful country in the hands of a nation friendly to the arts, would once more become the centre of the commerce of the world. It would be the point of union between Europe and Afia. Whilft one part of its fhips failed from the Arabic gulph towards India, the reft would cover the Mediterranean; Alexandria would revive from her ashes. An observatory placed under this ferene fky would add ftill farther to the progress of aftronomy. This happy country would be a fecond time the native country of the fciences, and the most delicious habitation on the globe. A more advantageous fituation than Egypt cannot be imagined. It communicates with the eastern and western feas. Nature has done every thing for it, and to reftore it to that high degree of glory and of power, which once rendered it fo famous, nothing is wanting but a people worthy of becoming its inhabitants.

I have the honour to be, &c. Vol. U. D LETTER

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LETTER XXXIV.

JOURNEY FROM COUS TO THEBES. DE-SCRIPTION OF THE EASTERN PART OF THIS CITY.

Description of Thebes, extracted from Diodorus Siculus and Strabo. State of this city under the Pharaohs, the Romans, and the dominion of the Turks. Porticoes. avenues of the Sphinx, with the firucture and ruins of the great temple, near Carnack, in the eastern quarter of Thebes: Its foundations and ruins occupy a circumference of half a league. The plain extending from Carnack to Luxor, and anciently covered with buildings, now under agriculture. Description of the remains of the Temple of Luxor, and the Superb obelisks situated near it. The most beautiful Aructures in Egypt, and in the whole world.

To Mr. L. M.

Grand Cairo.

ON leaving Cous, to afcend toward Affouan, we leave on the right the town of Nequade,

Nequadé, the refidence of a Coptic Bithop, and where the Mahometans have feveral mosques. The Isle of Matoré is very near, and two leagues beyond it, we difcover the ruins of Thebes, whole magnificence has been celebrated with emulation by Poets and Hiftorians. Paffages from those ancients who faw it, will make you acquainted with its former fplendour. An accurate description of the monuments fubfifting in our days, will enable you to judge of the degree of confidence due to their narratives, and the punctuated line on the map, which paffes by Carnak-Luxor, Medinet-Abou, and Gournou, will point out to you the extent of this famous city.

"The Great Diofpolis, by the Greeks called Thebes, fays Diodorus Siculus (q), was fix leagues in circumference. Bufiris its founder crected there fuperb edifices, which he enriched with magfices, which he enriched with magnificent prefents. The fame of her power, and of her riches, celebrated by Homer, filled the univerfe. Her gates, and the numerous veftibules of her tem-

> (b) Diodorus Siculus, 1. 1. D 2

" ples,

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" ples, induced this poet to beftow on her " the name of Ecatompyle, or the city with " a hundred gates. Never did city receive " fo many offerings in gold, in filver, in " ivory, in coloffal statues, and in obelisks " of a fingle ftone. Above all were to " be admired, her four principal temples. " The most ancient was furprifingly grand " and fumptuous. It was half a league " round, (r) and was encompassed by " walls four and twenty feet thick, and " feventy high. The richness and finish-" ing of the ornaments corresponded with its " grandeur. Several Kings contributed to " embellish it. It still subfist, but the " gold, the filver, the ivory, and precious " ftones, were carried off, when Cam-" byfes fet fire to all the Egyptian tem-" ples."

I have only given you the principal traits of the picture this Historian delineates

(r) Diodorus Siculus comprehends in this circumference, the avenues of Sphinxes, the porticoes, the buildings, and courts which encompafied the temple, properly fo called. We fhall fee that this author is not far from the truth.

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of Thebes, in its flourishing flate, because they are fufficient to give you an idea of its beauty. Strabo will display it in its fall, that is to fay, fuch as it was eighteen centuries before us.

" Thebes or Diofpolis now prefents only the wreck of its former grandeur, difperfed " over a space of twenty-five Stadia in length. " We still remark a great number of tem-" ples, partly destroyed by Cambyfes. The " inhabitants are retired into burghs, fitu-" ated on the eaft of the Nile, where the " prefent city is, and on the weftern bank. " near to Memnonium (s). In this place, \$6 we admire two Coloffuses of stone, placed, " by the fide of each other. One of them, is entire. The other, it is faid, (t) was " " overthrown by the flock of an earth-" quake. If we may credit the general " opinion, that part of the ftatue remain-

(s) Strabo calls Memnonium a temple, near to which was the statue of Memnon.

(t) Strabo is the only one amongst the ancients who has attributed the fall of this Colossi to an earthquake; all the others agree in telling us that it was overthrown by order of Cambyses.

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" ing on its bafis, utters a found once a " day. Curious to examine the truth of " this fact, I went thither with Ælius Gal-" lus, who was accompanied by his friends, " and followed by a numerous retinue of " foldiers. I heard this found towards fix " o'clock in the morning, but I dare not " take upon me to determine, whether it " proceeded from the base of the Coloffus, or " was produced by fome of the affiftants; " for, rather than afcribe it to the effect of " an affemblage of stones, one is tempted " to imagine a thoufand different caufes. " Above Memnonium are the tombs of " the kings, hewn with the chifel in the " rock. We may reckon about forty, con-" ftructed in a wonderful manner, and " worthy of attracting the attention of " travellers. Some obelifks hewn out near " them, bear different infcriptions, which " point out the riches, the power, and the " extent of the empire of these fovereigns " who governed Scythia, Bactria, India, " and Ionia. They give the detail alfo of " the greatness of the tributes they im-" posed, and the number of their troops " which

" which amounted to a million of fol-" diers."

ON EGYPT.

Previous to laying before you, Sir, what actually remains of the monuments defcribed by thefe two hiftorians, it is proper to make you acquainted with the diffribution of the ornaments, the veftibules, the courts, and edifices, which composed the Egyptian temples, that we may not lose ourfelves amongst thefe ruins.

" (u) The temples of Egypt are pre-"ceded by one or more paved avenues, one "hundred feet wide, and three or four hun-"dred long. Two rows of fphinxes, thirty "feet diftant from each other, adorn the fides. "Thefe avenues are terminated by porticoes, "the number of which is indefinite. Thefe "porticoes lead to a magnificent fquare in the "front of the temple. Beyond is the fanctuary, "which is fmaller, and in which human fi-"gures are never fculptured, and feldom even "thofe of animals. The fides of this place "are formed by walls of the fame height "with the temple. More extensive at their

(u) Strabo, 1. 17.

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" origin

" origin than the width of its front, they af-" terwards approach each other about one " hundred feet. They are covered with " large fculptured figures in the tafte of the " ancient Tufcan and Grecian works. A " fpacious edifice, fupported by a prodigious " number of columns, is the ufual accom-" panyments of thefe temples."

Having nothing to offer you but monuments, mutilated by time or men, I hope this defcription will ferve to point out to you what is wanting to their perfection. Guided by this, let us proceed to the fouthward of Cornack, where we fall in with the remains of one of the four principal temples spoken of by Diodorus Siculus. It has eight entries, three of which have fphinxes before them of an enormous fize, with two large ftatues on each fide. These sphinxes and coloffafes, all of one fingle block of marble, are hewn in the antique ftile. After paffing through these majestic alleys, we arrive at four porticoes, each of which is thirty feet wide, fifty-two in height, and one hundred and fifty long. Pyramidical gates ferve by way of entrance, and ftones

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of an aftonishing fize reft on the two walls, and form the cieling.

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The first of these porticoes is entirely built of red granite, perfectly polished. Four compartments, filled with hieroglyphics, occupy the exterior faces. The interior has only three rows, in each of which one remarks two human figures, larger than nature, fculptured with infinite art. The fides are decorated with coloffal figures, elevated fifteen feet above the foundations of the gate. Two statues, thirty-three feet high, one of red granite, the other of granite. fpotted with black and grey, are placed without. There is another in the infide, composed of a block of white marble, the head of which is knocked off. Thefe coloffufes bear in their hand a fort of CROSS, that is to fay, the PHALLUS, which, amongft the Egyptians, was the fymbol of fecundity.

The fecond portico is half ruined. The gate has only two ranks of hieroglyphics of a gigantic fize; one to the fouth, the other to the north. All the faces of the third are covered with hieroglyphics, formed

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of coloffal figures. At the entrance of the gate one fees the remains of a ftatue of white marble, the trunk of which is fifteen feet in circumference. Its head is covered with a helmet, with a ferpent entwined round it. In the place of the fourth portico, are walls almost entirely overthrown, and heaps of rubbifh. In the midst of them one distinguishes the fragments of a coloffus of red granite, the body of which is thirty feet round.

At the extremity of these porticoes commenced those losty walls, which formed the first court of the temple. The people entered it by twelve gates. Several of them are destroyed, and others much decayed. That which has fuffered the least from the injuries of time, and the ravages of the barbarians, looks towards the weft. There is a long avenue of fphinxes in the front. It is forty feet wide, about fixty in height, and forty-eight thick at the foundation. One remarks in the front two rows of fmall windows, and on the fides, the ruins of stair-cafes, by which they afcended to the top. This gate, the mass of which appears immoveable, is in the ruftic stile, without

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without hieroglyphics, and of an awful fimplicity. It gives an entrance into the great fquare, the fides of which are formed by two terraces, elevated fix feet from the ground, and eighty wide. The traveller admires there two beautiful colonades which extend the whole length of the terraces. Above and in the front of the temple, is a fecond court, the extent of which corresponds with the majefty of the building. It is likewife decorated with two ranges of columns, which are more than fifty feet high, by eighteen in circumference at the bafe. Their capitals are in the form of vafes, crowned with large fquare ftones, which ferved probably as pedeftals for ftatues. Two coloffuses of a prodigious fize, but mutilated by barbarians, terminate these colonades. Arrived at this place, the eye views with aftonishment the immensity of the temple. It is of a furprizing elevation; its walls built with marble, appear incapable of destruction. The roof, of a greater height in the middle than at the fides, is fupported by eighteen rows of pillars. Those which support the part the most elevated, are thirty feet in circumference,

cumference, and about eighty in height: the others are one third fmaller. There is not in the universe a building whose grandeur bears a more awful character, nor whofe majefty firikes more forcibly the feelings. It feems conformable with the great idea the Egyptians entertained of the fupreme Being; and it is impoffible to enter it without being penetrated with refpect. All its afpects, internal and external, are covered with hieroglyphics and extraordinary figures. On the north fide are fculptured reprefentations of battles, with horfes and with chariots, one of which is drawn by ftags. We diftinguifh on the fouth wall two barks covered with a canopy, at the extremity of which appears a fun. They are pushed by mariners with poles. Two men, feated at the stern, seem to direct their course, and to receive homage. These defigns are allegorical. The Greeks, in their poetical language, painted the fun in a car, drawn by courfers. guided by Apollo. The Egyptians reprefented him borne on a veffel, conducted by Ofiris, and feven mariners, emblematical of the the mini star and and thirty test in the

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cumference,

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the planets (x). This entrance, which formed the front of the temple of Luxor, is much disfigured, but it must have been most fumptuoully grand, if we may judge by the obelifks which announce it. We fee two of them fixty feet high, by one and twenty in circumference at the base; and a little farther, two others, feventy-two feet high, by thirty in circumference. Each of thefe fuperb monuments, formed of a block of red granite, do honour to the genius and knowledge of the ancient Egyptians. Various hieroglyphics are engraved on them, divided into columns. Three of these obelisks are creft; one only is overthrown.

On quitting this vaft temple, and proceeding towards the fouth, we arrive, acrofs heaps of rubbifh, at the building, called by Strabo the Sanctuary. It is not confiderable; the gate is ornamented with pillars, three of which, grouped together, are united under a fingle capital. The interior is diffributed into feveral halls of

(x) Macrobius, dream of Scipio.—Martian Capella, I. 2. granite.

granite. It was here they kept the Virgin, confectated to Jupiter, and who offered herfelf as a factifice in a very extraordinary manner (y).

I have only defcribed fuch parts of this temple as are the beft preferved. We difcover in this vaft enclofure feveral buildings, almost deftroyed, which ferved, doubtlefs, for the Priefts and the facred animals. One remarks alfo a large piece of water, encompassed with ruins, and at every ftep we meet with the trunks of columns, fphinxes, ftatues, coloffuses, and fuch magnificent ruins, that one is filled with astonishment and admiration. If we measure with accuracy the space occupied by the vestibules, the porticoes, and the courts of the temple, we shall find that the whole was at least half a league in circumference, and that Dio-

(y) Jovi quem præcipuè colunt (Thebani) Virgo quædam genere clariffima, & specie pulcherrima facratur; quales Græci pallacas vocant. Ea pellicis more cum quibus vult, coit, usque ad naturalem corporis purgationem. Post purgationem vero viro datur; sed priusquam nubat post pellicatus tempus in mortuæ morem sugetur. Strabo, l. 17. dorus Siculus is not deceived in allowing them that extent.

The plain which extends from Carnak to Luxor is not lefs than a league in length. This fpace was covered with the houfes of the Egyptians who inhabited the eastern part of Thebes. Although they were, according to Diodorus Siculus (z), five ftories high, and folidly constructed, they have not been able to refift the ravages of time and conquerors; they are totally deftroyed (a). Now that the foil is greatly raifed, and that the annual overflowings of the river have covered them with feveral feet of mud, the ground is cultivated on their ruins. Corn, flax, and vegetables, grow on those spots, where three thousand years ago, were admired public fquares, palaces, and numerous edifices, inhabited by an enlightened people. At the extremity of this plain stands the village of Luxor, near to which

(z) Diodorus Siculus, 1. 1.

(a) Dr. Pocock, deceived by this total deftruction, thought that there were formerly no other great edifices at Thebes but the temples; and that the dwellings of the inhabitants were either tents or huts, &c. But the teftimony of Diodorus refutes this opinion.

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we behold the avenues and remains of another temple, still more disfigured than the former. It occupied an extensive space. Large courts, furrounded by porticoes, fupported by columns forty feet high, without including the bafes, buried in the fand ; pyramidal gates, covered with hieroglyphic fculpture, and of an awful majefty; the remains of walls, built with maffes of granite, and which the barbarifm alone of men has been able to overthrow ; whole files of lofty marble coloffufes, forty feet high, two thirds of their body buried up; all thefe monuments proclaim what the magnificence of the principal edifice must have been, whole fite is marked out by a hill of piled ruins. But nothing gives a greater idea of it than two obelifks which ferved it as an ornament, and which feem to have been placed there by giants, or the Genii of Fable. Each of them, formed of a fingle block of granite, is feventy-two feet high above ground, and thirty-two in circumference; but as they are greatly funk into the fand and mud, we may fairly imagine them

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to have been ninety feet from the bafe to the fummit. One of them is fplit towards the middle; the other is in perfect prefervation. The hieroglyphics that cover them, divided into columns, and cut in relievo, projecting an inch and a half, do honour to the artift who was their fculptor. The hardness of the ftone has preferved them from the injury of the air; nothing can be more majeftic than these obelisks. Egypt is the only country where fuch works have been executed; nor is there a city in the world in which they would not form its nobleft ornament. Such, Sir, are the most remarkable monuments we find in our days in the easterrn part of Thebes. The very fight of them alone would be fufficient to inflame the genius of a polished nation; but the Turks and the Coptis, bending under the iron yoke which lies heavy on their heads, look on them without admiration, and build. around them earthen huts which hardly shelter them from the fun. These barbarians, when they want a mill-ftone, do not VOL. II. bluth E

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blufh to beat down the column that fupported a temple, or a portico, and to faw it into pieces. To this abject ftate does defpotifm degrade men !

who was their fediptor. The hardnels of the flone bas preferved their from the hij uy of the vir protting can be more that the than their obtilits. Egypt is the only could place frich works have been eveouted place is there a city in the work in which they would not form its nobleff onetrent bart of Thebes. The work in the citerent part of Thebes. The work in the citthere are been and in our drys in the citthere are been and in our drys in the citerent part of Thebes. The work in the there is of a polified nation; but the the sentiare of a polified nation; but the

on them without admiration, and boud

riants, when they want a mill-flone, do not

I have the honour to be, &c.

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LETTER XXXV.

DESCRIPTION OF THE WESTERN PART OF THEBES.

Vifit to the tombs of the Theban kings, excavated in the mountain. Defcription of thefe fubterraneous places, the fepulchres, their galleries and heieroglyphics. Account of a great temple, the roof of which was fupported by fquare pillars, ornamented on the top with statues. Fragments of a prodigious Colosfus among its ruins. Ruins of Memnonium, marked out by heaps of marble fragments, and rows of statues, either mutilated, or with a third part of their height buried in the earth; and above all, by the colosfal statue of Memnon, famous in ancient times for the sounds which it emitted at fun-rife.

To Mr. L. M.

Grand Cairo.

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THE village of Gournou, Sir, and that of Medinet Abou, fituated on the fpot occupied by the weftern part of THEBES, are furrounded by grand ruins; a league to the E 2 weftward

westward of the former are grottoes, called Biban El melouk, the gates of the Kings. It is there we fee the tombs of the ancient fovereigns of the Thebais. The road that leads to it is ftrewed with marbles and with ruins. We arrive there by following the windings of a narrow pafs, the fides of which in many places have been cut with the chifel. Spacious apartments are cut out of the rock, which must have been antecedent to the construction of the houses and the palaces. At the bottom of this valley, which widens to about two hundred toifes, we discover in the foot of the mountains. openings which lead to these tombs. Strabo (b) reckons forty, Diodorus Siculus (c), forty-feven of them; but he adds, that in the reign of Augustus there remained but feventeen, fome of which were then greatly damaged. At prefent the greatest part of them are clofed up, and there is no getting into above nine of them. The fubterraneous galleries which are before them are in general ten feet high, by as many wide; the

(c) Diodorus Siculus, I. 1.

walls

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⁽b) Strabo, 1. 17.

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walls and the roof hewn out of a white rock, preferve the brilliancy and the polifh of flucco. Four principal alleys, longer and more lofty than the former, terminate at the gate of a large hall, in the middle of which we fee a marble tomb, with the figure of the prince, fculptured in relievo on the lid. Another figure holding a fceptre in his hand, adorns one of the fides of the wall. A third, reprefented on the roof, bears a fceptre alfo, and wings which defcend to his heels.

The fecond grotto, which is fpacious and well decorated, prefents to the fight a cieling covered with golden stars, birds painted in colours, the freshness and vivacity of which have loft nothing of their fplendor, and hieroglyphicks divided into columns and cut on the walls. Two men are feated by the gate, to which we are conducted by a long flight of steps of very gentle descent. A block of red granite fixteen feet high, ten long, and fix wide, forms the farcophagus of the king, whole figure cut in relievo, adorns the lid. Around it is a hieroglyphic infeription. The niches formed in the rock,

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rock, ferved doubtlefs as the repofitories of the mummies of the royal family. The tombs depofited in other apartments have been carried off by violence, as their ruins teftify. We obferve here a very handfome grotto, where nothing remains but a lid of marble, ten feet long and fix wide. At the end of the most remote cave, one diftinguishes a human figure scale on the breast, and two others at its fide upon their knees.

These galleries, these subtraneous apartments, which extend very far under the mountains, a small part of which only I have described, are ornamented with innumerable figures of men, and birds, and different animals, some in *relievo*, some engraved, and others painted in ineffaceable colours. These unintelligible characters, which compose the history of the time, conceal most interesting subjects under their impenetrable veil, as well as the most remarkable events of the lives of the Theban monarchs, whose power extended even to India. One cannot stir in these labyrinths but by the light of flambeaux, for that of

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day never penetrates them. Such are the caverns where the bodies of thefe kings repofe, furrounded by darknefs and by filence. In furveying them, one is ftruck with a religious dread, as if the prefence of the living could difturb the dead in these afylums of repose and peace.

Returning from these gloomy mansions, and proceeding towards the fouth-eaft, the traveller foon difcovers the remains of a temple, the fquare pillars of which are crowned by ftatues, whofe heads are all broken. In one hand they hold a fceptre, in the other a whip. The building is hardly better than a heap of ruins; on the fouth is a pyramidal gate which ferved as an entrance to a portico. The circumference of the courts which encompassed the temple is indicated by remains of columns and stones of an immeasureable fize. One of thefe courts contains the trunks of two statues of black marble, which were thirty feet high. In the other, one ftands in a ftate of ftupefaction at the fight of a coloffus lying on the earth and broken in the middle; it is one and twenty feet wide from one

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one fhoulder to the other; its head is eleven feet long and eighteen in circumference, This gigantick flatue is inferior only to that of Memnon. The remains of the buildings which belonged to this temple cover a mile of ground, and leave the mind deeply imprefied with its magnificence.

Continuing this route half a league further on, we find the ruins of the Memnonium fituated near to Medinet Abou. There we fee the largeft coloffus of Egypt, which points out the tomb of Ofimondué; for Diodorus Siculus marks it as being within that inclofure. Previous to laying before you the remains of this famous monument, permit me to reprefent you with the account Diodorus gives of it. "Ten stadia from the tombs "of the kings of Thebes (d), fays this "historian, one admires that of Ofimondué, "The entrance to it is formed by a vestibule

(d) Diodorus Siculus, l. 1. The grottoes, where one fees the tombs of the kings of Thebes, are only at three quarters of a league from *Medinet Abou*. Thus Diodorus is pretty exact, fince he only is deceived at most in a quarter of a league. Pocock has committed a more confiderable error, by placing down the tomb of Osimondué at Luxor, on the other fide of the Nile.

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" built with various coloured flones. It is " two hundred feet long and fixty-eight in "elevation. On coming thence one en-" ters under a fquare perystile, each fide " of which is four hundred feet long. " Animals formed of blocks of granite, " twenty-four feet high, ferve as columns to " it, and fupport the cieling which is com-" pofed of fquares of marble, of twenty-" feven feet every way. Stars of gold upon " an azure ground, fhine there the whole " length of it. Beyond this peryftile, opens " another entry, followed by a veftibule built " like the former, but more loaded with all " forts of fculpture. Before it, are three " ftatues formed of fingle ftones and hewn " by Memnon Sycnite. The principal one " which reprefents the king, is feated. It " is the largeft in Egypt; one of his feet " accurately meafured, exceeds feven cubits. " The two others borne on his knees, one on " the right, the other on the left, are those "of his mother and his daughter. The "whole work is lefs remarkable for its " enormous fize, than for the beauty of the " execution and the choice of the granite, " which

" which in fo extensive a furface has neither " fpot or blemish. The coloffus has this " infeription : I am Ofimondue the King of " Kings; if any one wishes to know how great " I am and where I repose, let him destroy " fome of these works (e). Besides this, we " fee another statue of his mother, cut out " of a fingle block of granite and thirty feet "high. Three queens are fculptured on " the head, to fhew that fhe was daughter, " wife, and mother of a king. At the end " of this portico, one enters into a peryftile " more beautiful than the former. On a " ftone is engraved the hiftory of the war " of Ofimondué, against the revolted inha-" bitants of Bactria. The facade of the " front wall shews this prince attack-"ing ramparts, at the foot of which "runs a river. He combats advanced " troops, having by his fide a terrible lion, " which defends him with ardour. The " wall on the right prefents captives in " chains, their hands and private parts cut

(e) I imagine that this infeription was fatal to this coloffus, and induced Cambyfes to break it in the middle.

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" off in order to ftigmatize their cowardice. " On the wall to the left, different fym-" bolical figures, very well fculptured, recal " the triumphs and the facrifices of Ofi-" mondué on his return from this war. In " the middle of the peryftile, at the place " where it is exposed, an altar was prepared, " composed of a fingle stone of a marvellous " fize and of exquifite workmanship. In " fhort, against the bottom wall, two colof-" fufes, each of them of one block of marble " and forty feet high, are feated on their " pedeftals. One comes out of this ad-" mirable periftyle by three gates; one of " them between two statues, the two others " are on the fides. They lead to an edi-"fice two hundred feet long, the roof of " which is fupported by eight columns. It " refembles a magnificent theatre; feveral " figures in wood represent a fenate employ-" ed in diftributing justice. On one of the " walls one obferves thirty fenators, and in " the midft of them the prefident of juffice, " having at his feet a collection of books, " and the figure of Truth with her eyes " fhut, fuspended at his neck.

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" One passed thence into a fquare fur-" rounded by palaces of different forms, " where were feen carved on the table, afi " forts of difhes which could flatter the taffe. " In one of them, Ofimondué, clad in a " a magnificent drefs, was offering to the " gods the gold and filver he drew yearly " from the mines of Egypt. Below was " written the value of this revenue, which " amounted to thirty-two millions of filver " minas. Another palace contained the " facred library, at the entrance of which " one read these words: Remedies for the " Soul. A third contained all the divinities " of Egypt, with the king who offered to " each of them the fuitable prefents, calling " Ofiris and the princes his predeceffors, to " witnefs that he had exercifed piety to-" wards the gods and justice towards men. " By the fide of the library, in one of the "most beautiful buildings of the place, " were to be feen twenty tables furrounded " by their beds, on which reposed the fta-"tues of Jupiter, Juno, and Ofimondué. "His body is thought to be deposited in " this place. Several adjoining buildings on() 17 " preferved

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" preferved the reprefentations of all the " facred animals of Egypt. From thefe " apartments one mounted to the king's " tomb, on the top of which was placed a " crown of gold a cubit wide and three " hundred and fixty-five round. Each " cubit answered to one day of the year, and " the rifing and fetting of the ftars for that " day was engraven on each of them, with " fuch aftrological obfervations as the fuper-" fition of the Egyptians attached to them. " It is faid that Cambyfes carried off this " circle, when he ravaged Egypt. Such, " according to historians, was the tomb of " Ofimondué, which furpaffed all others, " both by its extent and by the labour of the " able artifts employed on it."

I dare not take upon me to warrant all thefe facts, advanced by Diodorus Siculus, on the authority of preceding writers; for in his time the principal part of thefe buildings no longer exifted. I admit even that all thefe wonderful defcriptions would pafs for pure chimeras in any other country; but in this fruitful land, which feems to have been first honoured with the creative genius

genius of the arts, they acquire a degree of probability. Let us examine what remains to us of thefe monuments, and our eyes will compel us to believe in prodigy. Their ruins are in heaps near to Medinet Abou (f). in the fpace of half a league's circumference. The temple, the peryftiles, the veftibules, prefent to the eye nothing but piles of ruins, amongst which rife up fome pyramidal gates, whofe folidity has preferved them from deftruction : but the numerous coloffufes, defcribed by Diodorus, are ftill fubfifting, though mutilated. That which is nearest to these ruins, composed of yellow marble, is buried two thirds of its height in the earth. There is another in the fame line of black and white marble, the back of which is covered with hieroglyphics, for thirty feet in length. In the fpace between them, trunks of columns and broken ftatues cover the ground, and mark the continuation of the vestibules. Farther on. we diftinguish two other colossal statues,

(f) Medinet Abou fignifies the city of the Father. There is no doubt that Memnonium was at this place, fince it is called alfo in the Itinerary, Papa, Father.

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totally disfigured. A hundred toifes from them, the traveller is ftruck with aftonifhment at the fight of two coloffules, which, like rocks, are feated by the fide of each other. Their pedestals are nearly equal, and formed of blocks of granite, thirty feet long, and eighteen feet wide. The fmalleft of these colosius is also of a fingle block of marble; the other, which is the largest in Egypt, is formed of five courses of granite, and broken in the middle. It appears to have been the statue of Ofimondué(g); for one sees two figures, cut in relievo, the length of his legs, and which are about one third of his height. These are the mother and the daughter of this Prince. The other coloffus, which is of one ftone, and which corresponds with the dimensions of Diodorus Siculus, represented

(g) The only objection that can be urged against this opinion is, that according to Diodorus Siculus, the statue of Osimondue, with those of his mother and daughter, were formed of a single block, and that this colollus is composed of several; but the solution of the several several

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alfo the mother of the King. To give you an idea of the gigantic flature of the great coloffus, it is enough to tell you that his foot alone is near eleven feet long, which answers exactly to the feven cubits of Diodorus. This statue, the half of which remains upon its bafe, and is what Strabo calls the statue of Memnon, uttered a found at the rifing of the fun. It poffeffed formerly great renown. Several writers have fpoken of it with enthufiafm, regarding it as one of the feven wonders of the world. A multitude of Greek and Latin inferiptions, that are still legible on the bafe, and the legs of the coloffus, teftify that Princes, Generals, Governors, and men of every condition, have heard this miraculous found. You know, Sir, what the judicious Strabo thinks of it, and I hope you will be of his opinion.

Such, Sir, are the remains of Thebes, with her hundred gates, whole antiquity is loft in the obfcurity of ages, and which announces to what a degree of perfection the arts were carried in these remote periods. Every thing about it was noble and majef-

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tic. It feems as if the Kings of that city, whofe glory will never perifh whilft her obelifks and her columns remain, laboured only for immortality. They had conftructed works beyond the injuries of time; but they have proved unable to protect them againft the barbarifin of conquerors, the moft dreadful fcourge of the fciences, and of the nations, which their infolence has banifhed from the earth.

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LETTER XXXVI.

ROUTE FROM THEBES TO ESNE.

Defcription of Armant, formerly Hermunthis, adorned with two ancient temples, built in honour of Jupiter and Apollo; the latter in good prefervation. Account of Okror, and its manufactures of earthen ware. An ancient temple fituated in the town of Erné, and now used by the Turks as a place of fecurity for their cattle. Another temple in the western part of the town, where the Egyptians worshipped Neith, denominated by the Greeks, Minerva. Account of the convent founded by St. Helena, and of the burial-place of the martyrs. Observations on the stocker utenfils.

To Mr. L. M:

Grand Cairo. ONE tears onefelf with difficulty, Sir, from Thebes, with her hundred gates (b). The monuments

(h) I like this epithet, by which Homer, at a fingle ftroke, paints the greatness of this city. What renders it sublime monuments which there ftrike the traveller, fill his mind with great ideas. At the fight of the coloffufes and fuperb obelifks, which feem to furpafs the limits of human nature, he cannot help exclaiming, *This was the* work of man, and this fentiment feems to ennoble his existence. It is true, that when his eyes fall on the huts, placed at the foot of these magnificent works, when he perceives an ignorant people, substituted for a learned nation, he is afflicted at the annihilation of generations, and at the loss of the arts; but even this affecting thought has charms for hearts of fensibility.

The wind now drives us towards the confines of Egypt. Already the rocks,

fublime is, that there is no exaggeration in it. With the finalleft attention to the porticoes, the veftibules, the peryftiles, the courts belonging to the great temples of Egypt, we muft be convinced that Thebes had at leaft one hundred gates. I fhould be apt to think, therefore, with Diodorus Siculus, that this epithet, worthy of the pen of Homer, was fuggefted rather by the gates of her temples, than by those of her boundary. It appears even that this famous city never was encompassed with walls. No historian makes mention of any, nor are there any traces of them.

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hewn into coloffal statues, have difappeared. Other objects fix the attention. We contemplate with pleafure the riches which border the two banks of the Nile. We land at the port of Armant. This village is built at the foot of the eminence where we view the ruins of Hermuntis. This ancient city, which honoured with a particular worship, Apollo and Jupiter, had erected two temples to these deities. Time has refpected them. That of Apollo is finall, but well preferved; its walls are formed of granite; a freeze covered with fparrow-hawks, confecrated to the God, runs round it. We mount on a platform by ftairs formed in one of the fides. All its afpects are decorated with hieroglyphics : four rows of human figures are carved without, and three within. The building is divided into feveral halls. Five falcons, with their wings fpread, adorn the cieling of the first; golden stars shine upon the roof of the fecond. Here are two rams which look at each other, with hieroglyphics, fculptured with an artift's hand; two 10 marble

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marble oxen (i) occupy the extremity of this apartment. Around it we fee women fuckling their children. Before this temple was a large building, of which nothing is remaining but the foundations. Beyond, opens out a large bafon deftined to receive the waters of the Nile. Further on, on the bank of the river is another edifice, the temple, probably of Jupiter. The Chriftians had converted it into a church. The plafter on which the croffes are painted, covers the Egyptian hieroglyphics and inferiptions. Four leagues from Armant, up the coun-

try, we meet with the village of Okfor. Abulfeda fays (k), that in his time a great deal of earthen-ware was made here; that manufacture still subsists. The inhabitants transport their vases to the banks of the Nile, fasten them on a bed of palm-branches, with their mouths downwards, place a second bed above that, disposed in the same manner, and then a third. This fort of rast floats on the water, supported by the

(i) The ox in Egypt was the fymbol of fertility and the inundation.

(k) Abulfeda, description of Egypt.

air,

air, which, inclosed within the hollow of the vafes, produces the fame effect as in the diving-bell. Two men feated on it, conduct it from town to town, until they have fold all their merchandize. I have feen feveral of these rafts defcend even below Grand Cairo. El Okfor is fituated in the middle of a fertile plain, producing abundance of grain, and excellent dates.

Afcending to the fouthern end, we pafs by Gebelein, the two hills; at the first of which is the tomb of a Mahometan faint. Soon after, we difcover Affoun, a pretty confiderable town, placed on the ruins of Aphroditopolis (1). Between Thebes and Sienna one frequently perceives crocodiles, basking on the fandy islands, left uncovered by the Nile, when it retires. They see in the fun, but theirs is a very gentle sumber; for on the approach of boats they precipitate themsfelves into the water. They rarely defcend into the lower Thebais, and never

(1) This is the third city of the name. The Greeks called them fo. In treating of the ancient religion of the country, at the end of this volume, I fhall give the Egyptian names, which have come down to our time.

below

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below Cairo. Thefe voracious animals, though covered with almost impenetrable fcales, fly the places too much frequented by men, and prefer the vicinity of Affouan, where there are fewer boats. The ancients have told us that the Ichneumon enters into the maw of this monster when he is asleep, and devours his entrails. The Ichneumon, in fact, feeks after the eggs which the she crocodile hides in the fand, and eats them when it finds them. This possibly is the origin of that fable.

We land at the port of E/né, a confiderable town, governed by an Arabian prince, and by a Cachef, dependant on the Bey of Girze. The Mahometans have feveral mosques here, and the Coptis a church ferved by two priests. "E/né," fays Abulfeda(m), "remarkable for its public baths and its "commerce, is built on the westward of "the Nile, between Alfouan and Cous, but "nearer to this latter. It acknowledges, "adds the geographer of Nubia, the

the ancient

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(m) Defeription of Egypt.

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" Coptis

" Coptis(n) for founders. Its well culti-" vated territory abounds in grain and palm " trees. It is furrounded by gardens filled " with fruit trees. One admires here feve-" ral ancient monuments conftructed by the " Coptis, and fuperb ruins." This defcription anfwers to Efné in our time, which is fituated on the edge of a rich country, and fhaded by groves of orange trees loaded with fruits and flowers. This town, formerly called Latopolis, revered Minerva and the fifh Latus(o). It contains within its boundary an antique temple; thick walls inclose it on three fides. Six large fluted columns, crowned by a capital ornamented with the palm leaf, form the facade of it; eighteen others fupport the roof, which is composed of large squares of marble: the building is furrounded by a freeze, and innumerable hieroglyphics cover its exterior afpects. Those of the infide, executed with much more care, mark the progrefs made

(n) The Arabs call the ancient Egyptians by the name of Coptis or Cobtis.

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(0) Strabo, 1. 17.

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by the Egyptians in fculpture. This temple, is foiled by the ordure of the cattle kept there by the Turks. These barbarians do not blush to convert the most beautiful monuments of ancient Egypt into stables.

A league to the weft of Efne is another temple, on the walls of which is carved in feveral places a woman feated (p). It was here that Minerva was worfhipped, and the fifth Latus. The columns of this temple poffibly gave the Greeks the idea of the Corinthian order. In fact, the capitals are ornamented with a foliage refembling very much the Acanthus; only it projects lefs, and is fometimes merely perceptible. Several animals painted on the cieling, have preferved all the fplendor of their colours. The Egyptians often employed in their paintings gold and ultramarine blue; but if we may judge by what remains of their

(p) This woman feated, was an Egyptian deity called *Neith*. The ancient Greeks gave her the name of Minerva, whom they at first painted and engraved in that position, in imitation of their preceptors, as we shall fee at the end of these letters.

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ponte Line, are quarries of a foft flone,

works, they were unacquainted with the art of fhading, by which the painter, paffing infenfibly from one fhade to the other, knows how to beftow on objects their fuitable forms and colours. Their colours are very brilliant, but almost always uniform and fimply laid on,

To the fouth of Efné we fee the ruins of a monaftery founded by Saint Helena, and near it the burying place of the martyrs, adorned with tombs crowned by cupolas, fupported by arcades. The inhabitants of Efné having revolted against the perfecution of Dioclefian, that emperor destroyed this town and put them to the fword. This place, confecrated by religion, is become a celebrated pilgrimage among the Coptis. They repair thither from the most distant provinces of the kingdom.

In the chain of mountains which ftretches to the eaftward of the Nile, and nearly oppofite E/né, are quarries of a foft ftone, called *Baram*. It is made use of for kitchen utenfils'. It hardens in the fire, and forms excellent kettles and pans, which give no bad tafte to the victuals. I shall conclude 4. this

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this letter, by apprizing you, that Father Sicard and Vanfleb have confounded this town with Sienna, fituated under the tropic, thirty leagues farther to the fouthward.

Pathoge of Hafar Savale. Similar of Courn Ornbo, anciently Ombar. Objecturscients on the Grocodites whited are excredingly numerous in the Grocodites whited are excredingly Siene, now Alfonan. Defeription of this eitys the contomities, the Solutice-turit, the bottom of white velocied the many of this Sur spina he reached the many of this function of the identic of Cancer, Sur spina he reached the transfer of the operative which their temple of Phile and Hispheature which their temple and antiputer, aftigated on the spin of the cancer, bilinated on the spin of States, Surecand the spin of the cange of granter finated on the spin of the cancer, finated on the spin of the cancer, bilinated on the spin of the cancer, finated on the spin of the cancer, and the spin of the spin of states.

To Mr. L. M.

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Description of Edfou, famous for a temple erected in bonour of Apollo. Dangerous passage of Hafar Salfalé. Situation of Coum Ombo, anciently Ombos. Obfervations on the Crocodiles, which are exceedingly numerous in that quarter. Arrival at Siene, now Alfouan. Description of this city, its antiquities, the Solftice-well, the bottom of which reflected the image of the Sun when he reached the tropic of Cancer. Account of the islands of Phile and Elephantine, with their temples and antiquities. Observations on the quarries of granite fituated on the west of Cataract. Succinct description of the country lying between Grand Cairo and Siène.

To Mr. L. M.

Grand Cairo.

OUR journey, Sir, is almost finished. The heat we begin to feel informs us of the approach of the tropic. The southerly wind

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wind with its burning breath blows in gufts, and raifes up whirlwinds of fands deftructive to man and beaft. The one and the other feek for fhelter in their huts and in the caverns of the rocks. Happily, this dangerous wind feldom continues for two days together; but this fpace of time is fometimes fufficient to make the carayans be fwallowed up in the middle of the deferts.

The country now affumes another afpect; on fetting out we left them fowing their lands in the environs of Cairo. Near Girgé the corn was in ear. Here they reap it at the end of January. Such is Egypt. In travelling through it from one extremity to the other, we fee it fenfibly changing its decoration. The verdure, the flowers, the harvefts rapidly fucceed each other. It is to the progreffive inundation and to the heat of the climate, that we are indebted for this diverfity of fcenery, this variety of produce, which are inceffantly renewing through a long extent of country.

Above Efné, is the village of Edfou, governed by an Arab Scheik and built on the ruins of the great city of Apollo. It poffeffes

poffeffes an ancient temple covered with hieroglyphics; amongft which we diffinguish men with falcons heads. Its inhabitants were enemies of the crocodile. At fome leagues from Edfou, the bed of the river, hemmed in by rocks which project to the right and left, is only fifty toifes wide. This place is called Hajar Salfalé, the stone of the chain, and it is thought that one formerly extended from one fide to the other. The rocks on the western fide are hewn in the shape of grottoes. We fee columns, pilasters, and hieroglyphics, with a chapel cut out of a folid stone. The water confined between the mountains, precipitates itfelf with great rapidity, and it is impossible to afcend against the current without a favourable wind.

After paffing Hajar Salfale, we difcover to the east of the Nile, Coum ombo. The ruins of a temple, fituated at the foot of this hill, afcertain the position of the ancient Ombos, whose inhabitants honoured the crocodile. These animals are very common thus high up the Nile. One fees them defcend in droves from the isles of fand, and fwim

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fwim in long ftrings in the river. It feems as if thefe formidable animals had fixed their habitation near to a town where they received homage; but what renders them more numerous here than in the other parts of Egypt, is the folitude of the fituation, the banks of the Nile in this place being almost deferted.

We land, Sir, at the port of Affouan, formerly Sienna, which will terminate our navigation. Here, as elfewhere, I fhall follow the plan I have laid down. I fhall prefent to you the local defcriptions, as traced out by the beft writers of antiquity, adding the picture of their prefent fituation, and the changes which have taken place. No author has defcribed Sienna and its environs better than Strabo (q). Let us hear him: "Sienna is a town of Egypt, on the con-"fines of Ethiopia. It has the island of "Elephantina before it. One obferves "there a fmall town with the temple of "Cneph(r), and a Nilometer. It is a

(q) Strabo, 1. 17.

(r) An Egyptian Deity, whom I fhall fpeak of at the end of these Letters. "well,

" well, formed of a fingle ftone, which, " placed on the banks of the Nile, ferves to " meafure the great, the moderate, and the " fmalleft overflowings; for the water of " this well rifes and falls with the river. " Lines marked on the walls point out the " instant of its increase, that of attaining " its greatest height, and the other degrees " of its elevation. Men appointed to make " this observation announce it to all Egypt; " fo that every body may know what will " be the increase of the year; in fact, they " know at a certain period, from infallible " fymptoms, the height to which the Nile " will rife, long before it begins even to " overflow its banks. They lofe no time " in acquainting the Governors of the pro-" vinces with it. This knowledge en-" lightens the countryman with respect to " the diffribution of the waters, the labour " on his dykes, and the cleanfing of the " canals. The officers deputed to collect " the tributes, proportion them to the de-" gree of the expected inundation (s).

(s) In our days, when the Nile does not rife above 16 cubits, Egypt pays no tribute to the Grand Signior. 3 "Sienna ON EGYPT.

" Sienna is immediately under the Tro-" pic; a well is dug there which marks the fummer folftice. This day is == " difcovered when the gnomon of the " dial gives no shadow at noon. At " that moment the vertical fun darts his " rays to the bottom of the well, and his " whole image is painted on the water that " covers the bottom. Three cohorts, gar-" rifoned in this town, preferve the limits " of the the Roman empire. At fome " diftance above Elephantina the bed of the " river is obstructed by a rock, and forms " a fmall cataract. It is levelled in the " middle, that the waters may pass over it. " Perpendicularly cut at the two extremi-" ties, it leaves a navigable canal on each " fide, which boats mount eafily. The " boatmen venture to allow themfelves to " drive with the current in flimfy fkiffs, in " the middle of the cataract, without re-" ceiving any damage. The isle of Phile, " fituated above, is the common habitation " of the Ethiopians and Egyptians. The " latter occupy a hamlet fimilar to that of " Elephantina in point of fize and con-" Aruction. VOL. II. C

" ftruction. It has temples, in one of " which the fparrow-hawk of Ethiopia is " held facred."

The ille of Elephantina, Sir, is half a league long, by a quarter wide. The town defcribed by Strabo fubfifts no longer. A fmall village is built on its ruins. Near to them we fee a fuperb gate of granite which formed the entrance of one of the porticoes of the temple of Cnept. A building furrounded by thick walls and rubbish, formerly made a part of it; an elevated rampart at the point of the island ferved to defend it against the inundation. The Nilometer, fo favourably fituated in this place, to difcover the first appearance of the increase of the waters, and to regulate the labours of the hufbandman, appears no longer. From the defcription of Strabo, we may imagine that it was a hall fimilar to that of the Mekias, of the ifle of Raouda, excepting that it was of a fingle ftone, and that inftead of one column divided into inches and cubits, the inundation was measured by lines traced upon the wall. This nilometer, formed of a block of mar-

ble,

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ble, cannot have been deftroyed; it is probably buried under the fand and mud of the Nile, whence it may one day be extricated.

The Isle of Elephantina is furrounded by four smaller ones, which are only rocks of granite. Enormous masses have been detached from them to be employed in the great edifices of Egypt. It is from one of these islets that the great cube of fixty feet on each fide was taken, in the folid of which was hewn the fanctuary of the temple of Latona at Butis (t). History informs us, that several thousand workmen were employed three years in conveying it to the place of destination. This is the most enormous weight ever moved by human power.

Affouan, fituated on the eaft of the river, is only a miferable hamlet, with a finall fort commanded by an Aga of the Janizaries. The remains of Sienna are on the eminence

(t) See the first Vol. of the Letters on Egypt. Mr. Pocock places this large from in the temple of Minerva at Sais; but that is in direct contradiction with Herodotus, who gives the defeription of it, and who afferts that he faw it at Butis, in the temple of Latona.

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which

which rifes to the fouth. Columns and pillars of granite, difperfed in feveral places. point out its fite. One remarks there an ancient edifice, with openings at the top, and windows which look towards the eaft. Perhaps this was the observatory of the Egyptians. The well of the Solftice might correfpond with one of these openings, and the image of the fun difplay itfelf on the furface of the water which covered the bottom. This fact, attested by all antiquity, cannot be called in queftion. It proves the aftronomical knowledge of the Egyptians, and fhould be regarded as one of the most beautiful observations of mankind. It is very aftonishing that, for eighteen hundred years, no traveller should have stopped at Sienna a few days before the fummer folftice, to fearch for this wonderful well, and to eftablish fo interefting a difcovery. Having travelled with a limited fortune, and without the aid of Government, I did not go fo high up as that town, where it would have been neceffary to remain at least a week, becaufe thefe journies are very expensive, and it is impossible to be in fafety from robbers,

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but by making continual prefents to the Governors, and by keeping the Janizaries in pay. Thus, inftead of my own obfervations, I have been forced to collect and verify with infinite pains the obfervations of others, in fome particulars. It is true that I have had private journals, which aided me very much, but it would have been much more defirable to have feen every thing myfelf.

The cataract is still in our days what it is defcribed by Strabo; the rock which bars the middle of the river is bare for fix months of the year. Then boats mount and defcend by the fides. During the inundation, the waters heaped up between the mountains form one great sheet, and, breaking down every obstacle, spring from eleven feet height. The boats can no longer afcend the ftream, and merchandize must be conveyed two leagues over land, above the cataract; they defcend, however, as ufual, and fuffer themfelves to be plunged into the gulph. They precipitate themfelves into it with the rapidity of an arrow, and in an inftant are out of fight. It is neceffary for the boats

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to be moderately laden, and for the boatmen who hold by the ftern, to be in exact equilibrium, otherwife they would infallibly be fwallowed up in the abyfs.

To the weft of Affouan, a road is cut in the mountain that leads to *Phild*. On its fides are difcovered immenfe quarries of granite. Mr. Pocock obferved there obelifks and columns, half-hewn. They cut them in the flanks of the rock, and when detached, they were drawn to the river, whence they were transported on rafts to the place of their deftination. The granite of thefe quarries, spotted with red and grey, refembles that of the column of Alexander Severus. It is extremely hard, and takes a fine polifh.

The Isle of Philé is only half a league round; the Ethiopians and Egyptians inhabited it in common; at present it is deferted, but one admires there two magnificent temples (u). The largest has courtsornamented with colonnades. One enters into the first by a pyramidal gate, on the

(u) Pocock's travels in the eaft. Norden's Journey through Egypt.

fide

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fide of which are two obelifks of granite. The infide of the temple is divided into feveral apartments. Its walls, formed of marble, prefent feveral rows of hieroglyphics, amongst which is diftinguishable the fparrow-hawk deferibed by Strabo. To the caft of this edifice is another which forms a parallelogram. It is open on all fides. The capitals of the columns which fupport the roof are fculptured with art.

Now that we are on the confines of Egypt, let us caft an eye on the country we have paffed through. In a fpace of two hundred leagues, we have remarked a narrow valley, bounded on the right and left by two chains of mountains and hills. Except towards the Faioum, the plain is not above ten leagues in its greateft extent, but it is covered throughout by the treasures of abundance. The pyramids, which extend from the environs of Gifa as far as Meidom, first attracted our attention. These magnificent maufolea, erected by the power of the Pharachs, have not prevented us from paying our tribute of admiration to the remains of lake Mæris, formed for the happiness of the G4

people.

people. Farther on we have obferved porticoes and magnificent temples. The ruins of Thebes with her hundred gates, have then commanded our attention, and our thoughts have been elevated even to the height of her famous monuments. At length we arrived at Sienna, remarking every where on our route the most beautiful remains of antiquity.

To what event must we attribute the destruction of taste, and of the arts, under the fame climate, on the fame foil, amidit the fame abundance, if not to the lofs of liberty, and to the Government, which beats down or raifes at its will the genius of nations? Egypt, become a part of the Perfian empire, was ravaged for two hundred years by Cambyfes and his fucceffors. This barbarous Prince, by deftroying the temples and colleges of the Priefts, extinguished the facred fire which they had kindled for ages, under this favourable fky. Honoured, they cultivated with glory every branch of human knowledge ; defpifed, they loft their fciences and their genius. Under the domination of the Ptolemies, knowledge did

not

not revive, becaufe thefe Kings, fixing the feat of Government at Alexandria, bestowed all their confidence on the Greeks, and difdained the Egyptians. Become a Roman province under Augustus, Egypt was looked upon as the granary of Italy, and agriculture and commerce alone met with encouragement. The monarchs of the lower empire having embraced Christianity, governed it with an iron fceptre, and overturned fome of its most noble monuments. The Arabs wrefted it from the cowardly Heraclius, too much occupied with theological difputes to fend a fingle veffel to the fuccour of the Alexandrians, who implored his affiftance for a whole year. They burnt there that valuable library, the lofs of which will be a fubject of regret to the learned in all countries, and in every age. The Turks, in short, an ignorant and barbarous people, have been its last mafters. They have, as far as they are able, annihilated commerce, agriculture, and the fciences. After fo many calamities, after the revolution of fo many ages, behold, Sir,

the lower.

Sir, how many glorious ancient monuments this country ftill poffeffes; fee if the whole globe combines as many as this little portion of the world. This obfervation alone is fufficient to give you an idea of its former inhabitants, and of the degree of perfection to which they carried the arts.

versed it with an iron feepre, and overturaco fame of its molt noble monuments.

citate disputes to fend a large vellel to the income of the Americane, who implored his americane for a whole yet. They have

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I have the honour to be, &c.

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LETTER XXXVIII.

DESCRIPTION OF OASIS AND THE TEM-, PLE OF JUPITER AMMON, WITH THE ROUTES LEADING THITHER.

Situation of Oafis fixed by Ptolemy and the Arabian geographers. Description of the places inhabited in the middle of the Defart. Journey of Alexander to the temple of Jupiter Ammon, traced in the map which is prefixed to this volume. Account of the temple and the people who inhabit its environs. Defeat of the army of Cambyfes, which had been sent to plunder it. Unfortunate expedition of this barbarous invader, against the Ethiopians, followed by the loss of a part of the troops which he commanded. Oasis a place of exile under the monarchs of the lower empire; and thither St. Athanasius and other persons were banished.

To Mr. L. M.

Grand Cairo. THE defcription of Egypt, Sir, would be incomplete, if I passed over in filence the Oass, dependant

dependant on the Thebais (x). Strabo fpeaks of them as follows : " Africa, ac-" cording to hiftorians, and to Cneius Pifo. " who governed it, like to a leopard's fkin, " is interfperfed with fmall habitations, fur-" rounded by defarts, called by the Egyp-" tians, Oafis." Thefe remarkable places were known by Arabian geographers, who called them Elouab. Abulfeda (y), their guide, defcribes them in the following manner : " Thefe Elouab are dependent on the " Saïd. They are illands in the middle of " fands. On quitting the Nile, it takes " three days journey across the defart to " arrive at them. Jacout who reckons three " of them, places them in the west of " lower Egypt, beyond the chain of moun-" tains, parallel with the river. He adds " that the first is well cultivated; that it " poffeffes abundant rivulets, hot fprings, " fields covered with harvests, and other " fuprizing things, but that the people there " are wretched."

(x) Strabo, l. 17.(y) Abulfeda, defcription of Egypt.

Such, Sir, are the Oafis of the Greeks. We are pretty nearly acquainted with their diftance from the Nile. Ptolemy determines their latitude (z). He places the large one under the 26th degree, 30 minutes from the latitude of Abydus; it is called by the Arabs Elberbi, the temple, on account of the monument we find there. The fecond, in 25 degrees 45 minutes, that is to fay, over against Bebnefe; and the most northerly, in 29, 30, under the parellel of Lake Mæris. Let us now enquire, to which of these habitations the temple of Jupiter Ammon was near. The route taken by Alexander, when he undertook this journey, will point it out to us.

(a) "Alexander having pacified the "upper Egypt, without effecting any "change in the ancient conflictution of government, refolved to repair to the tem-"ple of Jupiter Ammon. The road lead-"ing to it is almost impracticable. The "earth is without wells, and the heavens without rain. One difcovers on every

(x) Ptolemy, 1. 4.

(a) Quintus Curtius, 1. 4. chap. 7.

" fide

"fide immenfe plains of fand, which, ftruck continually by the rays of the fun, emit fuffocating vapours. Exhaufted by the drought and heat, travellers are obliged to crofs a deep fand, which yielding under their feet, renders the march very difficult. The Egyptians exaggerated even thefe difficulties. But nothing could ftop Alexander, attracted by an ardent defire towards the oracle of Jupiter. His foul thirfting for glory, not being fatisfied with attaining the pinnacle of human greatnefs, he imagined, or wished it to be believed, that this god was his father (b). "He defcended by the river to Lake

"He defeeded by the river to Lake "Mareotis, with the felect companions of "his journey. From thence he fet out to accomplifh his defign. The fatigue of "the two first days was not great. Though "they travelled in fact on a barren foil, they "were not yet entered into the burning folitudes. When they had reached them, "they perceived nothing around them but

(b) Callifthenes, according to Strabo, fays that Alexander in undertaking this enterprize, withed to imitate Hercules and Perfous who had performed it before him.

" prodigious

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" prodigious heaps of fand, without trees, " or plants, or the fmalleft trace of culti-" vation. From amidst this parched defart, " their eyes were looking out for land, like " navigators. The water carried in fkins " upon the camels was foon exhaufted, a " lofs which was irreparable, in a country " deftitute of fprings, and where every thing " was burnt up by the fun. In this ex-" tremity, whether by the bounty of the " gods, or the refult of chance, the heavens " became covered with thick clouds and " the rain came down in torrents. Life " was reftored to these unfortunate men, " dying with thirst, and finking under the " exceflive heat. In fhort, after four days " march across this frightful solitude, they " reached the territory facred to Jupiter "Ammon. With what aftonishment did " they behold in this country, furrounded " by defarts, forests impenetrable to day-" light, ftreams of excellent water, and a " delicious temperature, where the charms " of the fpring reigned throughout the " year, and bestowed the precious gift of " falubrity!"

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" The inhabitants of these woods, called " Ammonians, dwell in huts difperfed here " and there under the shade. A triple " wall built in the middle, ferves them by " way of citadel. The first inclosure con-" tains the palace of their ancient kings; " the fecond, where the temple ftands, is " deftined for the women, the children and " the flaves; the warriors entrusted with " the defence of this afylum, occupy " the third. The fountain of the Sun " flows through another thicket, alike con-" fecrated to the oracle of Ammon. Its " water is tepid in the morning, cool at " noon, warm in the evening, and fcalding " at midnight.

"The ftatue that is worfhipped at this place, by no means refembles those usually fabricated by fculptors. Formed of emeralds and precious ftones, it is in the fhape of a ram (c) from the head to the "middle

(c) This idol had the form of a ram, becaufe that animal was confectated to Jupiter Ammon, a fymbolical deity, which denoted the fun entering the fign of the ram. The boat in which it was carried, reprefented the vefici

in

" middle of the body. When it is to be " confulted, the priefts carry it in a gilded " boat, on each fide of which are furfpended " cups of filver. The matrons and virgins " follow the god, finging a hymn in the " language of the country, to make Jupiter " favourable, and to receive from him a " certain oracle, &c."

Alexander fet out from Lake Mareotis to repair to the temple of Ammon. The two first days he proceeded over a barren foil, but where he did not fink in marching, that is to fay, he followed the fea fhore towards the weft; for had he taken a foutherly or fouth westerly direction, he must have immediately entered the defart covered with deep fands. Arrived at feven or eight leagues from Panætonium he entered the burning defart, through which he marched four days; he then bent his course directly towards the habitation of the Ammonians. nearly following the line punctuated on the map. I am perfuaded of this from the position in which Ptolemy lays down the

in which the Egyptians placed the fun defcribing his courfe in the air. These emblems will be explained in the fucceeding letters.

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firft;

first Oalis, in the parallel of Lake Mæris, and from Strabo (d), who affures us that the temple of Ammon was not far from it. Callisthenes, who makes Alexander depart from Porætonium, does not vary much from our route. It is possible that the conqueror may have advanced as far as that city, and afterwards have ascended towards the fouth.

Strabo (e) informs us that under the reign of Augustus, the verses of the fybils, and the Tuscan divinations had made the oracle of Ammon greatly lose its credit. In the thirteenth century it was forgotten; but the Arabs affert that they still possesses inhabitants. It appears from their relations, that the fountain of the Sun described by Quintus Curtius in a wonderful manner, was nothing more than a hot spring which seemed to be warmer in the night than in the day.

Under the fovereigns of the lower empire, the Oafis became a place of exile. Thefe

princes.

(d) Strabo, l. 17. (e) Strabo, l. 17. princes tainted with theology, a fcience which ought to be referved for those to whom religion has entrusted the facred repository, and occupied in promoting the triumph fometimes of a new fect, fometimes of the true doctrine, fent there alternately both fectaries, and catholics. Neftorius and Athanafius were exiled there. In the digest are these words (f): "There is a " fort of exile which confifts in banifhing " the criminal into the Oafis of Egypt, " where he is as if in an ifland." Saint Athanafius complains of this cruelty in his apology. " The Arians, fays he, have " exceeded the orders of the emperor, by " confining the elders and the bishops in " the middle of frightful defarts; those of " Lybia in the great Oafis, those of Thebais, " in the Oafis of Ammon, in order to make " them perifh in croffing the burning " fands."

These habitations, become famous from the banishment of the most learned personages of the lower empire, were little known

> (f) Lib. 48. lit. 22. H 2

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by

by the Persians. Cambyfes, after ravaging Egypt, wished to carry off the spoils of the temple of Jupiter Ammon (g). "The " troops he fent against the Ammonians " left Thebes and arrived at the city of " Oafis, inhabited by the Samians of the " tribe of Escrionia. This country, diftant " feven days march from the capital of" " Egypt, is called by the Greeks, The Ifle " of the Happy. It is reported that the " army reached the place of their deftina-" tion, but the Ammonians alone know " what became of it, for it has never fince " been heard of. It is faid alfo, that being " on their march towards the temple of " Jupiter, and having got half way, it was " fwallowed by torrents of burning fand " blown up by the foutherly wind."

From the route of this army, it appears that the guides, who abhorred the Perfians, led them aftray in the middle of the defarts. In fact, to arrive at the temple of Ammon, they ought to have taken their departure from the borders of Lake Mareotis, or the

(g) Herodotus, l. 3.

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environs of Memphis. The Egyptians, who intended to make their enemies perifh, conducted them from Thebes to the great Oafis, diftant three days journey from *Abydus*. After leading them, doubtlefs, into the vaft folitudes of Lybia, they abandoned them during the night, and gave them up to death.

The Oafis of Ammon is little known by the modern Egyptians. They are better acquainted with the fecond. Abulfeda (b)places a city there, named *Behnéfe*, and different from that one feen on the canal of Jofeph. He marks another higher up, that corresponds with that of *Achmonain*, and around which are admired magnificent remains of antiquity. The great Oafis, the most frequented of the three, being on the road of the caravans of Abyfiinia, contains a great number of inhabitants. The Bey of *Girgé* fends a Cachef there as governor, and to collect a tribute. When the Abyf-

(b) Abulfeda, defcription of Egypt. Behnèfe, fays he, is a town fituated near Joseph's canal. We find another town of the fame name in the country of the *Ellouah*, on the confines of the Negro country, &c.

nories, but this reloarce wit

finians

finians who fet out from Egypt on their return, have laid in their flock of provisions in this fruitful valley, they mount to the fouthward, and fall in with another under the tropic, which the geographer of Nubia defcribes in thefe terms : " The country " of the Ellouab, fituated to the weft of "Affouan, was formerly much peopled. "At present it has no inhabitants. We " meet with abundant fprings there, and " fruit trees, with cities buried under ruins." It was in paffing from this valley into Ethiopia that another division of the troops of Cambyfes was deftroyed.

(i) " Cambyfes being arrived at Thebes, " felected fifty thousand men whom he " ordered to fack and burn the temple of " Jupiter Ammon. He marched himfelf " against the Ethiopians with the remain-" der of his army. But the provisions they " carried, failed them before they had pro-" ceeded the fifth part of the way. They " ate their horfes, but this refource was but " of a short duration. Had this prince

(i) Herodotus, l. 3. " been

Southty of the

town of the fame name

" been guided by prudence, he would have "returned by the fame road; but animated " by a blind fury, he went on. As long as " the foldiers found herbs and plants they " fed on them. This feeble fuccour failing " them in the midft of the fands, they were " decimated, and those on whom the lot fell " were devoured by their companions. At " this dreadful news the king of Persia aban-" doned his Ethiopian expedition, and re-" treated to Thebes with the loss of half " his army (k)."

What actually happens in this journey, renders that event very credible. Travellers who fet out from the fertile valley fituated under the tropic, march feven days journey before they reach the first town in Ethiopia. They proceed in the day by establishing fignals, and at night by obferving the stars. The hills of fand, which have been remarked in the preceding journey hurried along by the winds, frequently deceive the guides. If these errors lead

(k) It is highly probable that in this as well as the former expedition, the guides purpofely mifled Cambyles, who had been fetting fire to all the temples of Egypt.

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them

them ever fo little aftray from their route, the camels after living for five or fix days without water, fink under their burden and die. The men foon follow the fame fate, and fometimes out of a numerous caravan not a fingle traveller efcapes. At other times the fcorching foutherly winds lift up whirlwinds of dust, which stiffe man and beaft. The next caravan that paffes, beholds the earth covered with dead bodies perfectly dried up. This frightful spectacle, thefe terrible dangers, do not deter the Abyffinians, who from the most remote antiquity have been the carriers of gold duft, of mulk, and elephants teeth into Egypt. Such an empire has habit over men.

I have the honour to be, &c.

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have theen remarked in the preceding joan ney hurried along by the winds, frequently deceive, the guides. If thus endes lead

the first of the state of the s former expedition, the guides purpolely milled Canbridge

LETTER XXXIX.

OBSERVATIONS ON THE INCREASE OF THE NILE.

Remarks on the Nile, its fources, and the phenomena of its annual inundation. Time when they cut the dyke, at the head of the canal which conducts the waters to Grand Cairo. Defcription of the public feftivals and rejoicings at that feafon. Nocturnal recreations on the water in the great fquares of the capital. The pleafures thence arifing. Means of fecuring to Egypt a regular inundation, and an inexhauftible abundance.

To Mr. L. M.

Grand Cairo.

THE Nile, Sir, is the most celebrated river on the earth. Travellers in all ages have spoken with enthusias of the secundity of its waters. The poets have sung its seven mouths, and all history is filled with the wonders of its inundation. It owed its celebrity to the ancient people who cultivated on its banks the arts and sciences, and toh

and brought them to perfection. Loaded with its bounties, they established a festival in honour of this river, and raifed altars to it as to a God, or rather as to the most exalted gift of the Creator. Had this river nourished only Turks and Arabs, its name, like that of many others, would only have been known on maps and charts of geography; but its glory was connected with that of a celebrated nation, and from the ends of the universe men came to admire the noble works constructed to contain it, and the immortal monuments erected on its borders.

All the ancients, excepting the Egyptians, were ignorant of its origin. A Portuguese Jesuit in the last century pretended to have discovered it. The following is his narrative: "In the province of Sahala, fituated "to the west of the kingdom of Goiam, "the inhabitants of which are called Agous, "we discover the sources of the Nile. They "are two deep fountains in an elevated fitu-"ation. The earth around them is marshy, "and trembles under the feet. The water "spouts up from the foot of the mountain, with a noise like that of a cannon. "After

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" After running fome time in the valley, it "receives a fecond rivulet which comes from "the eaft. Joining together, they direct "their courfe towards the north. Two "other torrents difcharge themfelves into "them, and form a river which joins the "river *Jemam*; and, after long circuits to "the eaft and weft, throws itfelf into a "great lake. On coming out of that lake "it forms the river of the Nile, which pre-"cipitates its courfe towards the Mediter-"ranean."

Whether this account be true or falfe, this quantity of water would not fupply the general inundation, which covers a space of near four hundred leagues; for it is also felt fenfibly in Ethiopia. But in the months of March, April, May, and June, the northerly winds drive the clouds towards the lofty mountains on the other fide of the Equator. Stopped by this barrier, they collect in heaps upon their lofty fummits, diffolve into rain, which falls in torrents, and fills the vallies. The junction of fuch an immumerable multitude of ftreams forms the Nile, and produces the inundation, From the unanimous teftimony hecost

teftimony of the Abyfinians, who bring the gold-dust to Grand Cairo, we learn that this river on reaching Ethiopia feparates itfelf into two branches, one of which, known by the name of Aferac, or the Blue River, ftrikes off to join the Niger, and, traverfing Africa from east to west, throws itself into the Atlantic Ocean. The other branch flows towards the north, between two chains of mountains, and, meeting with rocks of granite which obstruct its bed, forms fix cataracts, far more frightful than those of Sienna. These tremendous falls absolutely prevent the navigation of the river. Arrived at the first town in Egypt, it falls eleven feet into a gulph it has formed, and the dangers of which are furmounted by the boldnefs of navigators. Defcended into this beautiful kingdom, it fills the canals and the lakes, overflows the lands, leaving behind it a fruitful mud, and throws itfelf, as formerly, by feven mouths, into the Mediterranean.

At the beginning of June the Nile begins to fwell, but its increafe is not very fenfible till the folftice. At this period its waters become

become troubled, affuming a reddifh tinge, and are then effectmed unwholefome. They must be purified before they are drinkable. This is done by throwing the powder of bitter almonds, bruifed, into a jar full of water, and ftirring them for fome minutes with your arm plunged in the middle of the veffel. After this operation they are left to fettle, and at the end of five or fix hours all the heterogeneous particles are precipitated to the bottom of the veffel, and the water is clear, limpid, and excellent to drink (1). The inhabitans of Egypt atribute this fermentation of the Nile to the dew which then falls in abundance. Even feveral historians have gravely told us that it contributes to the inundation. But it is much more natural to imagine that the river, overflowing its banks in Abyffinia and Ethiopia, carries with it a great quantity of fand, and millions of eggs of infects, which, hatching towards the folflice, produce the fermentation of the wa-

(1) I have tried this procefs, which I have observed throughout all Egypt, with the waters of the Seine, when they were muddy, and I found the fame refult. For the operation to fucceed, the veffels must be large.

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ters, and that reddiff tinge that renders them unwholefome.

The Nile continues to fwell till towards the middle of August, and often even in September. Formerly the nilometer of Elephantinos ferved to indicate the future inundation. Particular figns, founded on the experience of feveral ages, announced it to those who were entrusted with this observation. They loft no time in giving notice to the Prefects of the provinces. According to the nature of this intelligence the husbandman regulated his labours. When the Arabs conquered Egypt, the nilometer was placed at the Burg of Halouan, oppofite to Memphis. Amrou having overturned that fuperb capital, and built the city of Foftat, the Governors or the Caliphs fixed their refidence there. Some centuries after the Mekias was built on the point of the illand of Raouda, and the column for meafuring was placed there, in the middle of a low hall, whofe walls are very folid, and its bottom is on a level with that of the From that period the Mekias has Nile. not changed its place. At this day officers appointed

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appointed to examine the progrefs of the inundation, communicate it to the public criers, who proclaim it daily in the ftreets of Grand Cairo. The people who are interefted in this event, make them a fmall acknowledgment. It becomes the public topic. Egypt owing no tribute to the Grand Signior, when the waters do not rife to fixteen cubits, they often conceal the truth, and do not publifh their attainment of a certain point, even when they have paffed it.

The moment of this proclamation is a day of rejoicing, and a folemn feftival for the Egyptians. The Pacha defcends from the caftle, accompanied by his whole court, and repairs in pomp to Fostat, where the canal begins that traverfes Grand Cairo. He places himfelf under a magnificent pavillion, prepared at the head of the dyke. The Beys, preceded by their mufic, and followed by their Mamalukes, compose his retinue. The Chiefs of their religion appear mounted on horfes richly caparifoned. All the inhabitants on horfeback, on foot, and in boats, are anxious to affift at this ceremony. 4

mony. The land and the water are covered by upwards of three hundred thousand men. The boats in general are agreeably painted. well carved, and ornamented with canopies, and flags of different colours. Those of the women are to be diffinguished by their elegance, their richnefs, the gilded columns that fupport the canopy, and above all, by the blinds let down over the windows. Every body remains filent until the moment when the Pacha gives the fignal. In an inftant the air is filled with fhouts of joy, the trumpets found a flourish, and the timbrels and other instruments refound from every fide. Workmen, collected for the purpofe, throw down a statue of earth placed upon the dyke, which is called the New Bridge. This is the remains of the ancient worfhip of the Egyptians, who confecrated a virgin to the Nile, and who, in times of calamity, fometimes precipitated her into the river. The dam is foon deftroyed, and the waters having no longer any obftacle, flow towards Grand Cairo. The Viceroy throws into the canal fome pieces of gold and filver, which are immediately picked up by **fkilful** 3

skilful divers.. This transaction may be regarded as an homage rendered to the Nile, the fource of the riches of Egypt. During this day's amufement the inhabitants feem in a ftate of intoxication. Mutual compliments and congratulations pafs, and one hears on every fide fongs of thankfgiving. A crowd of dancing girls run along the banks of the Calich, and enliven the fpectators by their lascivious dances. Every body refigns himfelf to good cheer and joy, and the poor themfelves have their entertainments. This universal gladness is not furprizing. The fate of the country depends on the inundation. When it arrives, each individual fees the hope of a good crop, the image of abundance, and anticipates the enjoyment of all its attendant advantages.

The fucceeding nights afford a fpectacle ftill more agreeable. The canal fills with water the great fquares of the capital. In the evening each family is collected in boats, ornamented with carpets and rich cufhions, and where voluptuoufnefs has every poffible accommodation. The ftreets, the mofques, Vol. II. I the

the minorets, are illuminated. The company go from place to place, carrying with them fruits and refreshments. The most numerous affembly is usually at Lesbekie. This fquare, which is the largest in the city, is near half a league in circumference. It forms an immenfe bason, furrounded by the palaces of the Beys, lighted with lamps of various colours. Several thoufand boats with mafts, from which lamps are fufpended, produce a moving illumination, the afpects of which are continually varying. The ferenity of the fky feldom or ever interrupted by fogs, the golden colour of the stars upon a perfect azure, the fire of fo many lights reflected in the water, make one enjoy in thefe charming parties at once the lightness of the day, and the delicious coolnefs of the night. Imagine, Sir, how voluptuous it must be for a people, burnt for twelve hours by an ardent fun, to come and refpire on thefe lakes the refreshing breath of the zephyrs. What adds to the pleasure of this nocturnal fcene is, that the calm ferenity of the air is feldom interrupted by the impetuous breath of winds. oriz They

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They fall at the fetting of the fun, and the atmosphere is gently agitated by a flight breeze. The fingularity of the Oriental manners puts an European who affifts at these exhibitions a little out of his way. The men accompany the men, and the women the women. It is difficult to procure the charm of their fociety. The difguife that must be affumed, the dangers that attend it, alarm the reason, and compel to prudence. They are obliged alfo to keep lamps continually burning. The public fafety requires this precaution, and the Ouali, who patrole during the night, enforce a rigid obedience. If the head of the police meets with a boat without light, he has the right to cut off the heads of the perfons who are in it, and without fuch a prefent as can ftay the hand of the executioner, who attends him, he executes this rigorous justice in a moment.

When the Ramazan falls at the time of the inundation, that month fo dreaded by the poor, is a continual feftival for the rich man. He paffes his night upon the water, and in a conftant round of entertainments. In the day time he fleeps in a vaft faloon, in the

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the circulation of a pure air, near a marble bafon, from whence plays a jet d'eau, quite limpid, the edges of which are furrounded by Arabian ieffamine and odoriferous flowers : a window, always open, placed near the top of the dome, and facing the north, preferves the falubrity with the luxury of the apartment. Whilft the burnt hufbandman in the country is bedewing the earth with the fweat of his brow, he enjoys a delicious fleep, amidft coolnefs and the exhalations of balfamic plants. To live agreeably, without heeding the affairs of this world, is all the ambition of a Turk out of place; the Beys, on the contrary, a prey to anxieties and fears, make a figure for a moment at the head of the Republic they lay wafte, to perish at length by the fabre of their colleagues, or by the poifon of their flaves.

In the courfe of the vaft number of ages that the Nile has overflowed Egypt, it has prodigioufly elevated the foil. Obelifks, buried from fifteen to twenty feet, and halfburied porticoes, teftify this fact. The ancient cities built on artificial mounds, the dykes oppofed to the impetuofity of the ri-

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ver, announce that the Egyptians formerly were much more afraid of the great than of the moderate over-flowings. At this day. that the foil is confiderably raifed, the inundation rifes fo high as to be fometimes injurious to the cultivation of the country. When it remains below fixteen cubits, the people are threatened with famine; from eighteen to twenty-two, they may count upon plentiful years. Exceeding this, the waters remaining too long upon the lands, prevent them from fowing them in time. This event feldom or never occurs; too frequently the overflowings are moderate, and all the elevated ground is unproductive. If canals were dug, the dykes repaired, and the great refervoirs filled, a much greater extent of country might be watered, and aftonishing crops be produced from them.

It is very poffible to fecure a regular inundation and a conftant fertility to Egypt; but Ethiopia muft be conquered, or a treaty formed with its inhabitants, by which they would permit dykes to be formed in the places where the waters of the Nile are loft in the fands, and wafte themfelves to the weftward.

" (m) In the year 1106, during the reign " of Elmes Tenfor, Sultan of Egypt, the " inundation totally failed. This Prince " fent Michael, Patriarch of the Jacobines, " to the Emperor of Ethiopia with magni-" ficent prefents. The King came to meet " him, gave him a favourable reception, " and demanded the fubject of his miffion : " the Patriarch answered him, that he had " come thither on account of the deficiency " of the Nile, and that this event, which " made the Egyptians dread a famine, had " thrown them into the greateft confterna-" tion. On these remonstrances, the Em-" peror made a dyke be cut which diverted " the channel of the river, and the waters " taking their ufual courfe, rofe three cu-" bits in one day. Michael returned from " his embaffy, and was received with great " honours."

(m) Elamacin, Hiftory of the Arabs. This event happened under the Emperor *Aboulcafem*, the twentyfeventh *Abaffid* Caliph, and the eight and fortieth from Mahomet.

This anecdote demonstrates the poffibility of diverting the waters of the Nile, but it proves at the fame time, that by ftopping up by a dyke the great arm of it that communicates with the Niger, the volume of its waters would be prodigioufly augmented. If an enlightened and powerful people poffeffed Egypt, it would be no difficult matter to operate miraculous changes, which would render it the richeft country in the world. In this country there is a certain token of the inundation, and of the height to which it is to rife. When the north wind, during the month I have mentioned, repulfed by the impetuous winds from the fouth, is driven back on the northern countries, the clouds retire in a fmall quantity into the upper Abyffinia, and the fwell is then very inconfiderable. The dykes would in that cafe be of the greatest utility. When, on the contrary, the north wind prevails in that feafon, and drives the hurricanes of the fouth towards the Equator, it conveys there numerous clouds, and one is fure of a favourable inundation : under these circumstances, the fluices of Ethiopia should be opened to

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give the fuperfluous waters liberty to escape by their ancient drain. One might avail ones-felf of this augmentation too, to form a canal from *Cophtos* to *Coffeir*, a work which would be ranked amongst the most famous and most useful ever executed in Egypt. These, Sir, are a few ideas thrown into the void of possibility. *The ambition of several* powers is looking with eager eyes on this delightful kingdom, governed by barbarians incapable of defending it. IT WILL INE-VITABLY FALL INTO THE HANDS OF THE FIRST NATION THAT ATTACKS IT, and will undoubtedly assured a new appearance.

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LETTER

LETTER XL.

GOVERNMENT OF EGYPT.

Egyptian Government from the conquest of the Arabs to the present time. Changes which it has undergone by the different revolutions of the supreme power. Articles of the agreement made in favour of the Circassian Mamalukes by the Emperor Selim. Limited power of the Pachas. The great authority of the Beys, and of that which is annexed to the dignities of Scheick Elbalad and of Emir Haji. The manner in which the representatives of the Grand Signior are received in Egypt. Scandalous manner of fending them back. Observations on the small degree of authority which the Ottoman Porte really maintains in Egypt.

To Mr. L. M.

Grand Cairo.

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PROMISED you, Sir, fome details on the Government of Egypt, which is almost unknown in France; and I flatter myself that the observations of several years will enable 122

enable me to fulfil my engagements; but it will first be proper to give you fome ideas which may throw a light on the objects I am about to submit to your different.

The Arabs were in pofferfion of Egypt from the middle of the fixth century to the year 1250. During this time it formed a part of the vaft empire of the Caliphs. They fent thither Vifirs to govern in their name. Invefted with unlimited powers, thefe Viceroys exercifed the fupreme authority. Poffeffing the right of life and death, being accountable for their conduct only to the Caliphs, they ruled over this country according to the dictates of their caprice. Whatever might be their tyranny, the voice of the oppreffed people never could reach the throne, becaufe they took care by rich prefents to gain the perfons who furrounded it. This government therefore was defpotic, and the happiness or mifery of a nation depended on the virtues or the criminal character of a fingle man. Several of thefe Vifirs crushed this unhappy country with an iron feeptre; others promoted commerce, agriculture, and the arts. Some, amongst whom

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whom was the famous *Ebn Toulon*, revolted against their Sovereigns, and assumed the title of Kings; but the crown feldom defcended to their children. After the death of the rebels, this province returned to its masters.

In the year 982, Moaz, King of the western fide of Africa, and a defcendant of the Fatimite Caliphs, who had founded a kingdom there for two centuries paft, conquered Egypt by his Generals, and came and fixed in it the feat of his empire. His posterity reigned over it until 1189, that Salab Eddin established there the dynasty of the Aioubites. This warlike Prince, the terror of the crufaders, whom he almost totally drove out of Palestine, was overthrown by Richard Cour de Lion, near the walls of St. John of Acre, and the name of the English Monarch became the fignal of confternation throughout the eastern world. The Government of Salab Eddin, and his fucceffors, was monarchical, and Egypt fiourished under their dominion. In our days we still see the remains of the academies they founded at Grand Cairo, and where 124

where they attracted, by large falaries, the learned men of the eaft. In 1250, immediately after the defeat of St. Louis, the Bakarite (n) Mamalukes, of Turkish origin, murdered *Touran Chah*, the last Prince of the family of the *Aioubites*, and the fon of *Nejim Eddin*, their benefactor. In his perfon terminated the government of the Arabian Princes in Egypt. From that moment it has been always governed by foreigners.

The Baharite Mamalukes changed the form of government for that of the Republican. The principal amongft them elected a Chief, whom they entrusted with great authority. He had the right of making war or peace, with the advice of his council, of which they were the members. He could appoint Ministers, Ambaffadors, Governors, and Generals, provided he chose them from the Mamalukes. The neceffity of gaining the fuffrages of the Chiefs marked the limits of his power. His policy confisted

(n) Mamlouk fignifies acquired, possefield. They were called *Bakarites*, or maritime, because Nejim Eddin, who created them, gave them the government of the castles on the fea shore, and in the island of *Raeunda*.

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in conciliating their favour, fecuring the most powerful party, and in ftifling in their origin the plots that might be formed against his perfon: for in this ariftocracy, each of the Mamalukes, on attaining the first employments, ftrove to overthrow the poffeffor of the throne, to feat himfelf in his place. Though the people were confidered as nothing, the Prince naturally dreaded their discontent, lest an ambitious Chief might avail himfelf of it to deprive him of the crown. Thus was the Chief of this Republic furrounded by precipices, the duration of his empire folely depending on his perfonal qualities, nor could he transmit his power to his children, unless they posseffed diftinguished talents; accordingly, in the fpace of one hundred and thirty-fix years, that the Bahorite Mamalukes governed Egypt, they had twenty-feven of these Kings, a proof that their reigns were very thort, and very turbulent.

Towards the middle of the fourteenth century, the Circassian Mamalukes dethroned the Babarites, retaining the fame form of government.

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government. They kept pofferfion of Egypt until the conquest of Selim, Emperor of the Turks, who took it from them in 1517. Before I fpeak of the changes he made in the conftitution, it is proper to give you a clear and precife idea of the Mamalukes. This name, the meaning of which you know, is bestowed on the children carried off by merchants, or by robbers from Georgia, Circatfia, Natolia, and the different provinces of the Ottoman empire, and fold at Conftantinople, and Grand Cairo. The Grandees of Egypt, who are of a fimilar origin, bring them up in their families, and deftine them to fucceed to their dignities. The antiquity of this cuftom is far more remote perhaps than in the time of Joseph, who being fold in this manner to Potiphar (o), High-Prieft of Heliopolis; became "Ruler " over all the land of Egypt." At prefent none but these strangers can have the title of Bey, and fill the posts of government. This law is fo express, that the fon of a Bey can never attain that eminent station. He

(o) This Egyptian name comes from Potiphre, Prieft of the Sun.

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ufually embraces the military life. The Divan affigns him a decent revenue, and calls him *Ebn Elbalad*, child of the country (p).

The Mamalukes are almost all of Chriftian families. When fold, they are forced to embrace the Mahometan religion, and be circumcifed. Language-masters teach them the Turkish and the Arabic. As foon as they can read and write well, they are taught the Coran, which is the code of their religion and their laws. The knowledge of these clear, simple, and precise laws, enables them to judge equitably every affair that happens on the spot. The Mahometan, who is perfect master of this book, knows all his duties towards God, and to-

(p) From what I have faid, you fee, Sir, that the word Mamaluke is very different from that of *Abd*, which fignifies flave. The former are defined to fill the most diftinguished offices; the others are employed in the lowest, and never arrive at dignities. It is improperly, therefore, that historians give the name of flave to the Mamalukes, and that the historians of the lower empire call them *Mammelus*. Writers ought to be forupulous about diffiguring the names of things and perfons, and should give them their real fignification; then would history afford diffinct ideas and faithful pictures.

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wards man. He may then occupy every civil, military, and ecclefiaftical employment.

From the tenderest age, the Mamalukes learn to ride, to throw the javelin, to make use of the fabre and fire-arms. They are continually exercifed in military evolutions, and are taught to fupport with conftancy the heat of the climate, and the diffreffing thirst of the defarts, These exercises give them a ftrong constitution, and an unconquerable courage. They want no requifite to form excellent foldiers, but mafters verfed in the European tactics. If this corps were disciplined by our officers, it would be fecond in bravery to no nation on the earth ; but they fight without order, and are totally ignorant of the art of artillery, brought to fuch perfection in our days.

At fifteen or eighteen years of age, thefe young men manage with addrefs horfes not broken in, fpeak and write feveral languages, poffefs a profound knowledge of the worfhip and the laws of the country, and are capable of filling any employments to which they may be deftined. They pafs fucceffively 3 through

through the different degrees in the houfehold of the Beys, and their elevation is generally the refult of merit. Having attained the post of Cachef (q), they govern the towns dependent on their patrons. They are allowed to purchase Mamalukes, who follow their fate, and become the companions and instruments of their fortunes. There is now only one ftep to arrive at the dignity of Bey, which gives a feat among? the twenty-four members of the Divan, or Council of the Republic ; but on their attaining it, they do not ceafe to look upon themfelves as the fervants of their former master, and to preferve for him the most profound fubmiffion. Such, Sir, is the origin of the Mamalukes; fuch is the routine of their career. Let us refume the thread of our narrative.

The Emperor Selim, having conquered Egypt, and overturned the Circaffian Mamalukes, unable to refift the innumerable hofts with which he bore them down, after

(q) The Cachefs are the Lieutenants of the Beys; they command in the towns of which their patrons have the government.

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many bloody battles, hung up Thomam Bey at one of the gates of Cairo. This barbarous action alienated their minds, and they waited only for the departure of the Turks to refume their arms. The fumes of glory with which the Ottoman Emperor was intoxicated being diffipated, he felt his error, and, to fecure this important conqueft, he ftrove to regain the good opinion of the Mamalukes. To fucceed in this, he made very little alteration in the conftitution of their government, and granted them fpecific privileges in a treaty, of which the following are the principal articles :

"Notwithstanding our invincible armies have conquered, with the aid of the Almighty, the kingdom of Egypt, nevertheles, from an effect of our benevolence, we grant to the twenty-four Sangiaks(r)of that country a republican government on the following conditions:"

I. The Republic of Egypt shall acknowledge our fovereignty, and that of our fucceffors; and as a token of her obedience,

(r) They are called Sangiaks, or Beys.

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fhe fhall regard as our reprefentative fuch Lieutenant as we fhall think proper to depute, and who fhall have his refidence in the caftle of Cairo. During his administration he fhall undertake nothing against our will, nor against the interests of the Republie; but he shall concert with the Beys every thing concerning the welfare of the state. Should our Lieutenant make himfelf difagreeable to the Beys, should he attack their privileges, we authorize them to suffered him from his functions, and to convey their complaints to our Sublime Porte, in order that they may be relieved from his oppreffion.

II. In time of war, the Republic shall be obliged to furnish us and our successors with twelve thousand troops, commanded by Sangiaks, and to maintain them at her expense until the peace.

III. The Republic shall levy annually five hundred and fixty thousand aslani(s), and

(s) This fum has been fince carried to 800,000 aflani; but as the Beys make a plea of exceffive expences for the maintenance of the canals and fortreffes, they do not fend the

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and shall fend them under effort of a Bey to our Sublime Porte, and there shall be delivered to him by our *Defterdar* (Treasurer) a receipt in due form, to which shall be affixed our seal, and that of our Visir.

IV. The Republic fhall levy a fimilar *Kbafné* (treafure) of five hundred and fixty thoufand aflani, deftined to the fupport of Medina, and of the *Caaba*, or temple of Mecca. This treafure thall be conveyed annually, under the effort of the *Scheik Elbalad* (t), or of the *Emir Haji*, who will deliver it to the Scherif, fucceflor of our Prophet, to be employed in the fervice of the houfe of God, and diffributed to the perfors refiding there, in order to obtain their prayers for us and the faithful believers of the Coran (u).

the half of it to Conftantinople. The affani is a piece of filver coin, worth about three livres French (or half a crown English money).

(t) Scheik Elbalad fignifies, properly, the old of the country. This is the title of the first Bey, or Chief of the Republic. Emir Haji fignifies Prince of the Carayan. This is the fecond dignity of the Republic.

(u) This treafure is not conveyed in money, but in corn, grain, and other produce of the foil of Egypt.

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V. The Republic shall not keep up, in time of peace, more than fourteen thousand foldiers or Janizaries; but we allow her to augment this army in time of war, that the may be able to oppose our enemies and hers.

VI. The Republic fhall deduct annually from the produce of the country one million of couffes(x) of grain, fix hundred thousand of wheat, and four hundred thousand of barley, to be delivered into our magazines.

VII. In virtue of the execution of these articles, the Republic shall enjoy an absolute empire over all the inhabitants of Egypt; but in all affairs concerning religion, she shall confult the Mollah, or High-Priest, who shall be under our authority; and under that of our fuccessors.

VIII. The Republic shall enjoy as heretofore, the right of coining money, and of striking on it the name of Mafr(y), but

(*) A fort of oval basket made of the leaves of the date-tree, which contains 170 pound weight.

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(y) Mafr is the name given by the Arabs to Egypt in general, and to Grand Cairo in particular, becaufe they pretend that this country was peopled by Mifraim, the grandfon of Noah.

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fhe shall add thereto our name and that of our fucceffors. The Lieutenant we shall fend shall have the inspection of the fabrication of the coin, that the title of it may not be altered.

IX. The Beys shall elect from amongst them a Scheik Elbalad, who, confirmed by our Lieutenant, shall be their representative, and our officers shall acknowledge him for Chief of the Republic. In the cafe where our Lieutenant shall render himself guilty of tyranny, and exceed the limits of his power, the Scheik Elbalad shall have the right of representing the grievances of the Republic to our Sublime Porte. If it happens that foreign enemies disturb her peace, we promise for us and our successfors to protect her with all our might, without claiming any indemnity for the expences incurred on her account.

Done and figned by our clemency in favour of the Republic of Egypt, in the year 887 of the Hegira (1517 of our æra).

This treaty, Sir, makes you acquainted with the laft revolution the Egyptian government, become now a mixture of monarchy

narchy and ariftocracy, has undergone. The former is reprefented by the Pacha, the fecond by the Beys, who compose effentially the Republic. The Viceroy, properly speaking, is nothing but a phantom, overturned by the flightest breath. The Sangiaks, at the head of the provinces and the armies, really poffefs all the power. The people are abandoned to their mercy. This treaty does not fay a word in their favour. Is it not the language of a merchant, who for five hundred and fixty thousand aflani, fells three or four millions of flaves, to four and twenty ftrangers? An abfolute power, in fact, is vested in their hands; they are permitted to levy arbitrary tributes, and, without any controul whatever, to exercifeevery fpecies of tyranny. Is it thus then that defpots make a traffic of whole nations? and they fubmit to this difgrace without vindicating the facred rights beftowed on them by nature !!! It appears as if Selim, through the extent of his vaft empire, faw no men, but only a vile herd of flaves, whom he could difpose of at his pleasure. The Beys are perfectly fensible of their fituation, K 4

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ation, and abufe it to the utmost excess. A Pacha retains his place no longer than he is fubfervient to their defigns. If he dares to lift his voice in defence of the intentions of his master, or of the Egyptians, he becomes a state criminal: the Divan assembles, and he is sent off. The following is the manner in which they receive and difmiss these lieutenants of the Ottoman Emperor.

As foon as the new Pacha has landed at the port of Alexandria, he informs the council of the Republic of his arrival. The Scheik Elbalad difpatches the most artful of the Beys to compliment him. They carry prefents to him, and give tokens of the most profound submission. Whilst they furround his perfon, they dexteroufly found his difpolition, fludy his character, and endeavour to learn from his own mouth, or from his officers, what orders he brings with him. If they find them contrary to their defires, they expedite a courier to the Scheik Elbalad, who affembles the Divan, and forbids the Pacha to advance. They write to the Porte, that the new Vicerov

comes

comes with hoftile intentions, fit to excite rebellion amongst his faithful fubjects, and they demand his recal, which never is refufed. When the chiefs of the republic think that there is nothing to fear from the lieutenant that is fent them, they invite him to repair to Grand Cairo. The deputies place him in a fuperb galley, and efcort him in his journey. All the boats that furround him are agreeably dreffed out, and many of them filled with muficians. He advances flowly at the head of the little fleet, and no boat is permitted to pass his. Unlucky, the travellers who are mounting the Nile, for they are obliged to fwell his retinue! When he is arrived at the Helle (z), he halts. The Scheik Elbalad deputes feveral Sangiaks to receive him, or he comes himfelf. At his landing, the chiefs of the republic congratulate him anew, and the Janizary Aga prefents him with the keys of the castle, requesting him to make it his refidence. He is conducted with pomp into the city. I have feen the entry of a Pacha,

(z) A finall village a little below Boulak.

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and can therefore give you a defcription of it.

First, feveral corps of infantry, preceded by their noify mufick, filed off in two ranks. with colours flying. Then followed the cavalry. The horfemen, to the number of five or fix thousand, advanced in good order. Their cloathing was formed of the most fplendid stuffs. Their flowing robes, their enormous whifkers, and their long lances tipped with glittering iron, gave them a majeftic and warlike air. After them came the Beys fuperbly clad, attended by their Mamalukes, mounted on Arabian horfes full of fire, and covered with houfings embroidered with gold and filver. The bridles of the horfes of the chiefs were ornamented with fine pearls and precious ftones. The faddles fparkled with gold. These different retinues, for each Bey had his own, were very elegant. The beauty of the young men, the richness of their dreffes, the address with which they managed their courfers, formed a most agreeable coup d'oeil. The Pacha terminated the procession. He advanced folemnly, preceded by two hun-4 dred

dred horfemen and a band of mufick. Four led horfes, conducted by flaves on foot, walked with flow fteps before him. They were covered with long houfings, loaded with embroidery in pearls and gold. The Viceroy was mounted on a Barb of great beauty, and wore on his turban an aigret of large diamonds, which reflected in flafhes the rays of the fun. This entry gives me an idea of the oriental pomp, and of the pageantry which encompafied the ancient Afiatic monarchs, when they fhewed themfelves in public. The proceffion commenced at eight in the morning and lafted till noon.

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The next day the Pacha affembles the Divan, and invites the Beys to favour him with their company. The convention is held in a gallery, with a window with iron bars before it, like that of the Grand Signior. His Kiaïa, or lieutenant reads the orders of the Porte, the Sangiaks make a profound reverence, and promife to obey them in every thing not contrary to their privileges. When the reading is finished, a collation is ferved, and at the breaking up of the affembly, the Viceroy makes a present of a rich

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fur and a horfe magnificently harnefied to the *Scheik Elbalad*, and of a caftan to each of the other Beys. Such, Sir, is the inftallation of the Pacha.

The post he occupies is a fort of exile. He cannot ftir out of his palace without the permiffion of the Scheik Elbalad. He is really a ftate prifoner, who amidft the fplendor that furrounds him, cannot but feel the weight of his chains. His revenues arifing from the cuftom-house at Suez, and from the merchandize which arrives by the Arabic gulph, amount to near three millions of livres. The ambition of the Beys too, affords him a fruitful fource of wealth. When the knowledge of his fituation, and a refined policy have taught him to fow diffention amongst the chiefs of the republic, and to form a powerful party, each of them ftrives to avail himfelf of his credit, and he receives gold and filver by handfuls. The Sangiaks named by the Divan, purchafe alfo from the Pacha the confirmation of their dignity. His treasures are augmented likewife by the inheritance of perfons who die without children. It is thus that the reprefentative

prefentative of the Grand Signior is able to preferve his place, and to acquire immenfe riches in a very few years; but he must use the greatest circumspection in all his meafures. In the delicate post he fills, the flighteft fault may ruin him. Frequently, even unexpected events overfet all the fchemes of his politics. If amongst the Sangiaks, some young desperado destroys, by courage and by crimes, the party favoured by the Pacha; if he attains the dignity of Scheik Elbalad, he affembles the council, and the Viceroy is ignominioufly difmified. The order for his departure is entrusted to an officer cloathed in black, who carries it in his bosom, advances into the hall of audience, makes a profound reverence, and taking one of the corners of the carpet that covers the fopha, fays to him, in lifting it up, Infel Pacha. Descend Pacha: after pronouncing these words, he departs. The Viceroy is obliged inftantly to decamp, and withdraw in four and twenty hours to Boulak, where he waits for his orders from Constantinople. In general his perfon is in fafety, but if the ruling Beys have any complaints RETTER

plaints against him, they make him give an account of his administration, and of the prefents he has received, and divide his fpoils amongst them. During this interregnum, the council of the republic elect a Caimacam to fill his place, until the arrival of the new Pacha. Thefe are events, Sir, to which I have been a witness feveral times during my flay in Egypt. I hope these details will ferve to make you acquainted with the government of this country. The hiftory of Ali Bey and of fome of his fucceflors, whofe picture I shall trace out to you, in the following letters, will fhew you the actors on the ftage, and will furnish you with the means of making the application of those principles. ind attants deciber down

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pro punctored telo wuldte de departs. The de foredyrie, deligio inflandt, to destap, and critit drawerin ciones and tearty howes to bound where ito waits for the orders from defonte admoste in ito general his perfon is in i contendate in the general his perfon is in a start abit if the juling Beys have any comstarts admost

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LETTER XLI.

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HISTORY OF ALL BEY.

Birth-day of Ali Bey. Transportation from his own country, and his change of religion after be had been fold to a Bey of Grand Cairo. His promotion to different offices in the flate. Conduct of the Caravan. Defeat of the Arabs, followed by the dignity of Bey, which gave him a feat among the members of the Divan. Death of his patron, who was murdered by the opposite party. Ali obtains the rank of Cheik Elbalad, and avenges the blood of his protector. Conspiracy formed to make him prifoner. He takes refuge in Jerufalem, and afterwards at St. Jean d'Acre, where Cheik Daher receives him with open arms. On being recalled into the capital, he found it impossible to triumph over the hatred of his enemies, and, to fave his life, was a fecond time obliged to take to flight. He visits Arabia, and retires to Jean d'Acre, where Cheik Daher treated bim with every demonstration of the sincerest friendship. He returns

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returns to Cairo, facrifices bis rivals to bis resentment, and governs Egypt with wif-Treachery of some Beys, and of the dom. Divan at Constantinople. He punishes with death the officers who had been fent to demand bis bead, and enters into an alliance with the Ruffians, to revenge the injustice of the Ottomans. He represses the wandering tribes of Arabs, protects commerce; and reduces to fabjection both Arabia and Syria by means of his Generals. He is betrayed by Mabomet Abou Dabab, bis fon-in-law, and obliged to fave himfelf a third time in Syria. Ali Bey makes bimfelf master of a number of towns, enters Egypt with the principal part of bis forces, intimidates an army much superior to his own, and is conquered by the treachery of his infantry, which went over to Abou Dabab. The death of Ali, of Mahamed, and of Scheik Daber, bafely affafinated by order of the Ottoman Port

To Mr. L. Maildo san't brios

Grand Cairo. ALI BEY was born in Natolia, in 1728, and received at his birth the name of *Joufepk*, 3 Jofeph ONEGYPT.

Joseph. Daoud(a), his father, a Greek Prieft of one of the most diftinguished families in the country, defigned him to fucceed to his dignity, and neglected no part of his education, but fate had otherwife ordained. At thirteen years old, Joseph, hurried on by the ardour of his age, was hunting with other young men in a neighbouring foreft. Robbers fell upon them, and carried them off in fpite of their cries and their refistance. The fon of Daoud being taken to Grand Cairo, was fold to Ibrahim Kiaia (b), or Lieutenant of the Janizaries, who had him circumcifed, cloathed him in the drefs of the Mamalukes, and called him by the name of Ali, under which he has been fince known. He gave him mafters of the Turkish and Arabic languages, and of horfemanship. Compelled to give way, he deplored in his heart the lofs of his parents, and his change of religion. Infenfibly the kind treatment of

(a) Daoud, that is to fay, David.

(b) The Kiaia and Aga of the Janizaries, that is to fay, their Lieutenant and their Colonel have the title of Beys, and are in general held in great confideration.

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his patron, the dignities with which his vanity flattered him, and above all, the example of his companions, gave him a relifi for his new fituation. The vivacity of his mind afforded him the means of diftinguishing himfelf. In the courfe of a few years he was perfect mafter of the languages that. were taught him, and even excelled in all. bodily exercifes. None of the Mamalukes managed a horfe with more address, nor threw the javelin with greater force, nor made use of the fabre and fire-arms withmore dexterity than him. His application to fludy, and his graceful manners, made him dear to Ibrahim Kiaia. Charmed with his talents, he raifed him rapidly to the different employments of his household. He foon attained the post of Selicitar Aga, Swordbearer, and of Kafnadar, Treasurer. The intelligence he difplayed in these employments gained him more and more the good graces of his patron, who created him a Cachef at the age of two and twenty.

Become a Governor of towns, he manifefted his natural equity in the administration of justice, and his differnment in the acquisition.

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acquifition of the Mamalukes, to whom he endeavoured to communicate his genius. It was here he laid fecretly the foundation of his future greatnefs. Not only had he gained the affection of Ibrahim, but judging that the favour of the Pacha might be made fubfervient to his ambitious views, he made a point of pleafing him. This Viceroy was called Rabiph; he was a man of real merit. Difcovering in the young Cachef an upright and elevated mind, he granted him his friendship, and declared. himfelf his protector. He would have raifed him in a fhort time to the dignity of Bey, had not an unforeseen cataftrophe unhinged his projects. Rabiph, endowed with one of those happy characters, which carry with them an irrefiftible charm, had gained the confidence of the Chiefs of the Republic. Far from imitating his predeceffors, who had uniformly built their authority on the diffentions they fomented against the Sangiaks, he was indefatigable in promoting peace and union. For the first time, the representative of the Grand Signior and the leaders of the Government united together,

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to promote the general good. The people enjoyed a peaceable administration, and wished for its continuance. The Beys themfelves loved the Pacha, and dreaded his recal. This was ample food for envy, that monfter which is continually on the watch for the misfortunes of mankind, and breathes its poifon from one end of the world to the other. The Members of the Divan at Conftantinople represented to Sultan Mahmoud the good understanding that prevailed between his Lieutenant and the Chiefs of the Republic, as a confpiracy formed to withdraw the country from its obedience. They coloured their calumnies with thefe fpecious reafons, which in Courts too frequently appear convincing proofs. Without farther enquiry the Grand Signior was determined to put the fidelity of Rabiph to the teft. He fent him a Firman, commanding him to put to death immediately as many of the Beys as he could. This iniquitous order shocked the Pacha; but he must either obey or lose his head. He hefitated for three days. At length he adopted the first measure. Having fent for the moft s.L.

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most faithful of his flaves, he shewed them the Firman, and ordered each of them to kill a Bey, at the moment of their affembling in the hall of audience. Accordingly when they were holding the Divan, thefe Satellites, who had fwords concealed under their robes, ponyarded the unhappy victims of calumny. Four of them lay dead on the fpot; the reft, being only wounded, defended themfelves courageoufly, and made their escape. Even at this day the marble of the hall where they were affaffinated is red with their blood. I have frequently fhuddered on beholding the marks of this barbarous execution, commanded on a bare fuspicion, by a despotic Government.

The aftonishment of the Sangiaks who escaped from this butchery was extreme. They could not reconcile this atrocious action with the past conduct of Rabipb. The Council was affembled ; they refolved to punish the traitor, and to expiate by his death the outrage committed on the Republic. But when they wanted to make fure of the criminal, he produced the Firman of the Porte, and they contented themfelves with

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with banishing him on the spot. The Pachalick of Natolia, that of Damascus, and at length the brilliant station of Grand Visir, became the recompence of hiscrime.

This painful event retarded the elevation of Ali. He remained feveral years a Cachef. His patron, Ibrahim, being elected Emir Haji, or Prince of the Caravan, which is the fecond dignity in Egypt, he took him with him to efcort the pilgrims. In their march they were attacked by the Arabs, Ali fell upon them at the head of the Mamalukes he commanded, and behaved with fo much valour, that he repulsed the enemy, and killed a great number on the fpot. On his return, feveral tribes being collected, were determined to avenge their defeat, The young Cachef gave them battle. He precipitated himfelf like lightning amidft their fquadrons, and, overturning every thing that opposed his passage, he obtained a fignal victory. The Arabs appeared no more. Ibrahim did justice to the fervices of his Lieutenant in full council, and propofed to create him a Sangiak. Ibrahim, the Circaffian, SULTY?

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eaffian, an enemy to the former, oppofed it with all his might, and employed all his cloquence to prevent a nomination which difpleafed him. The *Emir Haji* prevailed. *Ali* was nominated by the Divan; Eddin Mohamed, the Pacha, confirmed this choice, cloathed him with a caftan, and gave him, agreeable to cuftom, the Firman of *Bey*.

Become now one of the 24 members of the Republic, he never forgot his obligations to his patron, and defended his interefts with an admirable conftancy. In 1758 the Emir Haji was murdered by the party of Ibrahim, the Circaffian. From this moment Ali meditated vengeance. For three years he concealed in his heart his refentment for this murder, and employed all the refources of his mind to arrive at the post of Scheik Elbalad, the first dignity of the Republic. In 1763 he attained that dangerous title, the fummit of his ambition. Soon after, he revenged the blood of his protector, by facrificing Ibrahim, the Circaflian, with his own hand. In committing this defperate action, he followed the impulse of hatred, rather than of prudence; for it raifed up Lizzle numerous L4

numerous enemies against him. All the Sangiaks attached to the party of the Circaffian, confpired against him. Exposed to their intrigues, and on the point of being murdered, he faved himfelf by flight. After rapidly croffing the defarts of the ifthmus of Suez, he repaired to Jerufalem. Having gained the good graces of the Governor of that city, he thought himfelf in fafety. But friendship has no facred afylum amongst the Turks, when opposed to the commands of the defpot. His enemies were afraid of him even in his exile. They wrote to the Porte to demand his death, and orders were immediately fent to the Governor to strike off his head. Fortunately, Rabipb, his old friend, now one of the members of the Divan, gave him timely warning, and adviled him to fly Jerufalem. Ali therefore anticipated the arrival of the Capigi Bachi (d), and took refuge with Scheik Daher, Prince of St. John of Acre. This respectable old man, who for fifty years had defended his

(2) Mellengers of the Grand Signior, who, provided with a Firman, are font to take off the heads of the difgraced Grandees. ONEGYPT. 153

little principality against the whole forces of the Ottoman empire, received with open arms the unfortunate Scheik Elbalad, and afforded him hofpitality, that facred pledge of the fafety of mankind, whofe holy ties are never violated by the Arabs. He was not long in difcovering the merit of his gueft, and from that moment loaded him with carefles, and called him his fon. He exhorted him to support adversity with courage, flattered his hopes, foothed his forrows, and made him tafte of pleafures in the bofom even of his difgrace. Ali Bey might have paffed his days happily with Scheik Daher, but ambition, that preyed upon him, would not fuffer him to remain inactive. He carried on a fecret correspondence with some of the Sangiaks attached to his intereft. He inflamed their zeal by the temptation of better governments. The Prince of Acre on his part, wrote to his friends at Grand Cairo, and urged them to haften the recal of the Scheik Elbalad. While this was going on, Rahiph, now Grand Vifir, openly espoused the interest of his old friend, and employed all his credit to obtain his reeftablishment. dist.

eftablishment. These different means fucceeded to the wishes of *Ali*. The Beys invited him to return to Grand Cairo, and to refume his dignity. He set off immediately, and was received with the acclamations of the people.

The Scheik Elbalad reftored, was neverthelefs perfectly acquainted with the precarioufnefs of his fituation. He could never reckon upon a tranquil administration. Hatreds were stifled, but not extinguished. On all fides the ftorm was gathering around him. All those whom the murder of Ibrahim, the Circaffian, had offended, were conftantly fpreading fnares for him. All his penetration was necefiary to avoid them. They waited only for a favourable occasion to let their refentment break out. The death of Rahiph, which happened in 1763, furnished them this opportunity. They threw off the mask, and declared open war against him. On the point of perishing, he efcaped into Arabia Felix, vifiting the coafts of the Red Sea, and once more took refuge with the Scheik of Aber, who received him with the fame tendernefs. This daba Mannath. wife

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wife old man, taught by the experience of, fourfcore years, had gone through every reverfe of fortune. He was calculated to furnish confolation to the wretched. He charmed by the wifdom of his converfation the liftleffnefs of his gueft ; he revived his courage by the hope of a happier hereafter, and endeavoured to make him forget his misfortunes. Whilft he was alleviating his deftiny, the Sangiaks of the party of Ibrahim, the Circaffian, trufting in the total deftruction of their enemy, abandoned themfelves to all forts of vexations, and perfecuted those who were devoted to the interests of Ali. This imprudence opened the eyes of the majority. They perceived that they were the dupes of a few ambitious men, and to ftrengthen their party, recalled the Scheik Elbalad, and promifed to fupport him with all their power. He fet off immediately, with the embraces of the Scheik Daher, who proffered the fincereft wifnes for his profperity.

On his return to Grand Cairo in 1766, Ali held a council with his partizans. He reprefented to them, that moderation had only

only excited to revenge the friends of Ibrahim; that nothing but flight would have faved him from their plots; and that to fecure the common fafety, thefe turbulent fpirits must be facrificed. The whole affembly applauded this refolution, and the next day they took off the heads of four of them. This execution infured the tranquillity of Ali. He faw himfelf at the head of the government, and in the fpace of fix years he raifed fixteen of his Mamalukes to the dignity of Beys, and one of them to that of Janizary Aga. The principals were Mahamed Abou Dahab, Ifmael, Mourad, Haffan, Tentaoui, and Ibrabim. The first was his countryman. He purchased him in 1758, and had a particular affection for him.

Supreme chief of the republic, he adopted every meafure to render her power durable. Not content with increasing his Mamalukes to the number of fix thousand, he took into pay ten thousand *Mograbi* (e). He made his

(e) Mograbi fignifies weftern people. The Egyptians beftow this name on the inhabitants of the coaft of Barbary.

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troops observe the most rigid discipline, and by continually exercifing them in the handling of arms, formed excellent foldiers. He attached to himfelf the young men who composed his household, by the paternal attention he paid to their education, and above all by bestowing favours and rewards on those who were the most worthy. His party became fo powerful, that fuch of his colleagues as were not his friends, dreaded his power, and did not dare to thwart his projects. Believing his authority established on a folid bafis, he turned his attention to the welfare of the people. The Arabs, difperfed over the defarts, and on the frontiers of Egypt, committed ravages not to be fupprefied by a fluctuating government. He declared war, and fent against them bodies of cavalry which beat them every where, and drove them back into the depth of their folitudes. Egypt began to refpire, and agriculture encouraged, flourished once. more in that rich country. Having rendered the chiefs of each village refponfible for the crimes of the inhabitants, he punished them until the authors of the offence

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were delivered into the hands of juffice. In this manner, the principal citizens looked after the public fafety, and for the first time. fince the commencement of the Turkish empire, the traveller and the merchant could pafs through the whole extent of the kingdom. without the apprehension of an infult. Acquainted with the exceffes of mercenary foldiers, both in the capital and in the provinces, he ordered the perfons injured to addrefs their complaints immediately to him, and he never failed to do them justice. Amongst the numerous anecdotes that are cited of his impartial equity, I shall relate only one. A Sangiak meeting with a Venetian merchant, near to old Cairo, made him difmount, and tore from him his fbarol. Ali being informed of it, fent for the offender, (though a Sangiak) reprimanded him feverely in the prefence of the foreigner, forced him to make a public apology, and was very near taking off his head. This integrity, which he observed in every part of his administration, rendered the Egyptians happy. They thought they faw the revival of the golden age. Even at this day, they never

never cease to bless his memory, and to fing his praises.

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Ali Bey had purchased a female flave, who had been carried off from the Red Ruffia. She was beautiful. Her white locks flowing to the ground, a noble stature, a complexion of the most dazzling fairness, blue eyes arched over with black eyebrows; these were amongst the smallest treasures. with which nature had adorned the young Maria. She had a foul far fuperior to her beauty. Never could the misfortune of her deftiny prevail on her to comply with the defires of her master. He spoke of his power, but the thewed him that the was free even in her chains. He tried to dazzle her with the fplendor that furrounded him. She appeared infenfible to the allurements. of grandeur. Charmed with the loftinefs of her character, a fentiment was deeply imprefied in his own mind; he addreffed her with the ardour of a lover, and offered her his hand, on condition of her renouncing christianity. Maria, though she felt an inclination for a man who had treated her with

with all the refpect due to her fex, had the courage to refufe. At length, he permitted her to remain in the religion of her fathers, provided fhe gave no exterior marks of it, and he obtained her confent. He loved her tenderly, and as long as he lived he had no other wife.

Having attained the pinnacle of greatnefs, . Ali did not forget the authors of his being. On his reconciliation with the Porte, he entrusted to Tentaoui the efcort of the Khafne, fent annually to Conftantinople, charging him to pafs into Natolia, and to bring to him his father and his family. On hearing of their arrival at Boulak, he went to meet them, followed by a numerous retinue. As foon as he perceived the aged Daoud, he difmounted from his horfe, flew to meet him, and throwing himfelf on his knees, kiffed his feet, calling him his father. The old man shed tears of joy, and this was the happiest day of his life. He embraced his fifter, and a nephew he prefented him. After this tender acknowledgment, he conducted them to his palace which looked upon

upon the fquare of the E/bekie(f). The Mamalukes eagerly preffed forward to wash the feet of the father of their master, and after cloathing him in a magnificent dress, he was introduced into the Haram, where the wife of Ali loaded him with carefies.

Daoud, mounted on a fuperb horfe, was conducted to the hall of the Divan. The Beys, the Pacha himfelf, complimented him, and made him prefents. After feven months ftay in Egypt, he was defirous of returning into his own country, and Ali fent him back to his native place laden with riches. You fee, Sir, that events fimilar to the hiftory of Joseph frequently occur in Egypt (g).

The Scheik Elbalad, wifhing to give a fresh proof of his friendship to Mahomed *Abou-Dabab*, and to attach him by an in-

(f) The name of the largest square of Cairo. The Beys in general have their palaces here.

(g) Jacob being arrived in Egypt, Joseph mounted on his chariot, and went to meet his father. On perceiving him, he immediately defeended, and "fell on his neck and wept." Genefis, chap: 46. This new Joseph shewed no lefs tenderness for his relations.

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diffoluble tie, bestowed his fister in marriage on him. For three days their nuptials were celebrated by illuminations, by horfe races, and brilliant entertainments. But this was only accumulating favours on a traitor, who was meditating in filence the ruin of his benefactor. Connected fecretly with the remains of Ibrahim's family, he afpired to the fovereign power. Ambition and thirst of gold (b) had corrupted his heart. Every method by which he might poffibly attain the dignity of Scheik Elbalad appeared to him legitimate. The Sangiaks with whom he had an understanding, being no strangers to his avarice, gave him confiderable fums to engage him to put Ali out of the way. Knowing how difficult his own vigilance, and the love of those about him, rendered the execution of this plot, and fearing for his life, he deferred it to a more favourable moment, and kept the gold. But to encrease the confidence of his friend, and still more to blind him,

(b) He was called *Abou Dahab*, Father of gold, on account of his avarice.

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he discovered the confpiracy. This confeffion fucceeded beyond his expectation. The tendernefs of Ali for a brother-in-law, to whom he thought himfelf indebted for his life, became exceffive. Abou Dahab never loft fight of his infamous project. He attempted the fidelity of Tentaoui, and offered him 300,000 livres to murder his patron, whilft he played at chefs with him. This brave chief flew immediately to acquaint Ali with the propofal. The Scheik Elbalad, too much prejudiced in favour of Mahomed, only laughed at it. The traitor defeated in this, tried another method. He endeavoured to force his wife to poifon a brother she loved, by prefenting him a dish of coffee. She rejected the proposition with horror, and fent a faithful flave to conjure Ali to be upon his guard, and to fear every thing from Abou Dahab, as his most dangerous enemy. So many warnings ought to have opened his eyes, but his tendernefs for him was exceffive. He could not believe in crimes his own heart revolted at, and the confcioufnefs of his bounties removed every apprehenfion.

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In 1768, the Ruffians declared war against the Porte, and their fleets penetrated into the Mediterranean. The Scheik Elbalad, according to cuftom, levied twelve thoufand men to fend to the affiftance of the Grand Signior. His enemies availed themfelves of this circumftance to ruin him. They wrote to the Divan of Constantinople, that the troops he was collecting were defined to ferve in the Ruffian armies, with which court he had formed a treaty of alliance. The letter was figned by feveral Beys. The calumny was credited without further examination, and the Sultan immediately difpatched a Capigi Bachi, with four Satellites, to take off his head. Fortunately for Ali. he had a trufty agent in the council. He fent off without lofs of time, two couriers, one by fea, the other by land, to acquaint him with this treachery. They arrived before the Grand Signior's meffengers. The Scheik Elbalad kept the matter fecret. He fent to Tentaoui, in whom he placed great confidence, and difcovering to him. the mystery, commanded him to difguise himfelf like an Arab, and to go with twelve Mamalukes.

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Mamalukes, twenty miles diftant from Cairo, and wait for the Grand Signior's emiffaries. You will take from them, added he, their difpatches, and you will put them to death.

Tentaoui acquitted himfelf perfectly well of his commiffion. After waiting fome time in the station affigned him, the Capigi Bachi and his Satellites made their appearance. He laid hold of their perfons, wrefted from them the fatal order. flew them all, and buried them in the fand. Poffeffed of the Firman the Scheik Elbalad affembled the chiefs of the republic, and after communicating it, he addreffed them : " How long " shall we fubmit to be the victims of the " defpotifm of the Ottoman Porte? What " confidence can we have in treaties with .. her? A few years fince, she made a part " of the chiefs of this republic perifh, con-" trary to all justice. Several amongst you " witneffed that bloody execution, and ftill " bear the marks of it. Behold the blood " of four of your colleagues, with which " this marble we are this moment tread-" ing on is still red. To-day my death is " ordered. M 3

" ordered. To-morrow will be demanded " the head of him who shall fill my place. " This is the moment to fhake off the yoke " of a defpot, who, violating our privileges " and our laws, feems to difpofe of our " lives as he thinks proper. Let us join " our arms to those of Ruffia. Let us free " this republic from the domination of a " barbarous master. Aid me with your " efforts, and I will answer for the liberty " of Egypt." This difcourfe produced all the effect that Ali had a right to expect from it. The fixteen Beys of his party exclaimed with one voice, that war must be declared against the Grand Signior. Such as were of a contrary opinion, unable to oppose the project, promised to second it with all their power. The Pacha received an order to quit Egypt in four and twenty hours, The Scheik Elbalad communicated this refolution to the Prince of Acre, promifing to join his troops with those of Egypt, in order to conquer Syria.

As foon as the Divan of Conftantinople heard of the rebellion of the Beys, and of the ftorm that menaced Syria, they commanded O'N EGYPT.

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manded the Pacha of Damafcus to attack Scheik Daher before this junction took place. This Viceroy marched immediately at the head of twenty thousand men, haftily collected, to furprize St. John of Acre. The old Prince, who all his life had made war against the Turks, was not at all alarmed at their approach. He mounts on horfeback, calls together his feven fons, who all commanded fortified caftles, and putting himfelf at the head of nine thousand horfemen, marches ftrait towards the enemy. Whilft one of his fons harraffed them with a body of light cavalry, Scheik Daher went and took poft near Lake Tyberias. He was informed of all their motions." When he knew for certain that the Turks were near at hand, he feparated his troops into three divisions. He ordered the two first to conceal themfelves in the mountains until he gave the fignal. As for himfelf, abandoning his camp full of provisions, he retreated to fome distance. At the beginning of the night, the Pacha, thinking to furprize the Arabs, advanced in filence, under favour of the darkness. He reaches the camp, and he the

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the few troops left in it fled precipitately after a flight fkirmish. Their flight he attributed to fear, and his foldiers, heated by a forced march, looked upon the abundant provisions they found there as a conquest, and drank greedily of the wine. At the break of day Scheik Daher gave the appointed fignal, and the three corps of cavalry poured together into the camp, fabre Finding nothing but drunken in hand. men, they had no trouble but to flay them. They killed eight thousand of them, made a great number of prifoners, and took all the tents, arms, and baggage of the Pacha, who escaped during the tumult, and hid himfelf within the walls of Damafcus. The Scheik difpatched a courier to Grand Cairo with the news of his victory, and returned into his principality.

Ali, feeing his ally in fafety, turned his arms to another quarter. He had formerly, as we have feen, furveyed the Jemen, and the eaftern coaft of the Red Sea. Judging what advantages he might derive from the commerce and productions of those countries, if he could fubject them to his government, he

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he levied two armies, the one of twenty-fix thousand cavalry, the other of nine. The command of the former he gave to his brother-in-law, and that of the fecond to Ifmael Bey. Abou Dahab was to attack Arabia Felix, and the interior provinces; Ifmael the maritime towns, and the feaports. He gave the Generals the plans they were to follow, and equipped a fleet to coaft along the Red Sea, and fupply them with provisions. He had calculated, like an able warrior, the obstacles they had to furmount, and fuccefs depended on their fidelity in carrying his orders into execution. The Egyptian Cohorts left Egypt in 1770. Whilft they were on their march to the conqueft of Arabia, the Scheik Elbalad remained in the capital, where he gave up his whole attention to the internal police of the kingdom, and to the happinels of the people.

The cuftom-houfes of Egypt had long been in the hands of Jews, who committed horrid depredations, and harrafied foreigners with impunity. He removed them, and entrufted their administration to Christians of Syria, with a particular recommendation

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to favour the European merchants. He was fenfible how flourishing Egypt might become by commerce. His project was to open it to all the nations of the world, and to render it the emporium of the merchandize of Europe, India, and Africa. To effect this, it was only necessary to provide for the fecurity of the caravans, and to put the merchants under the protection of the laws; which he did, by checking on every fide the vagabond Arabs, and by eftablishing at Grand Cairo, Selim, Aga, and Soliman, Kiaia of the Janizaries to protect the merchants, and to fee justice done them. With the fame view he ordered his Generals to leave officers in the fea-ports they might take, to receive the veffels from India, and to defend them against the natives of the country. He was not long in reaping the fruits of his wife administration. He had the happiness to see the Egyptians relieved, ftrangers favourably received, the public fafety established, agriculture encouraged, and the Republic raifed to a pitch of fplendor the never had attained from the first hour of her existence.

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Whilft he was thus glorioufly employed, his Generals triumphed in Arabia. Abou Dabab conquered the Jemen in one campaign, deftroyed the Scherif of Mecca, and fubftituted in his place the Emir Abdalla, who, to pay his court to Ali, gratified him with the pompous title of Sultan of Egypt and the two feas. Ifmael, on his fide, made himfelf mafter of all the towns bordering on the eaftern fhore of the Arabic Gulph. They returned to Cairo covered with laurels. The inhabitants received them with loud acclamations, and their triumphs were celebrated by fplendid feftivals.

Ali had not laid afide the expedition againft Syria. In 1771 he fent Mahamed Abou Dahab to attempt that conqueft, at the head of forty thoufand men. Whilft these troops were traversing the defart, vessels equipped at Damietta, transported to St. John of Acre the necessary supplies for them. Availing himself, like an able politician, of the prefent circumstances, the Scheik Elbalad wrote to Count Alexis Orlow, then at Leghorn, to form a treaty of alliance with the Empress of Russia. He offered the Admi-

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ral on his part, money, provisions, and foldiers; requiring only a few engineers, and engaged to unite his forces with those of the Russians to overthrow the Ottoman throne. The Count thanked *Ali*, encouraged him in his glorious enterprize, made him great promises, which were never realized, and assured him that he should lose no time in laying his dispatches before his fovereign.

He had deputed the year before a Venetian merchant called Rofetti, to propole an alliance with the Republic of Venice, and to encourage her to retake from the Turks those islands and delightful provinces she had formerly possessed in the Mediterranean. He promifed to aid her with all the forces of Egypt, and to re-establish there her ancient commerce; but the Republic declined this hardy enterprize.

During these negotiations, Abou Dahab, affisted by the counsels and the succours of the Prince of Acre, took all the towns of Syria from the Ottomans, and drove them before him like a flock of sheep. Arriving, on the 9th of March, near the walls of Gaza, which was provided with a strong garrison,

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he carried it by ftorm in three days. Rama coft him more time and trouble. The befieged defended themfelves with fuch intrepidity, that he could not become mafter of it by force. He formed a blockade, and, after a month's refiftance, it capitulated. The Governor had made his efcape, dreading the fate that awaited him. The Turks durst not appear in the field, and defended themfelves only under shelter of their walls. After these two conquests the victor laid fiege to Naplous, formerly Neapolis. The obstinate refistance of the befieged, joined to the inexperience of the Egyptians in the use of artillery, protracted the fiege. Various encounters took place round the walls, but without any decifive fuccefs. Abou Dabab, defparing of carrying the place by form, contracted his lines of circumvallation, and carried it by famine. He then turned his arms against Jerufalem, called by the Mahometans, as well as the Chriftians, the Holy City, and which they held in great veneration, pretending that Mahomet was miraculoufly transported thither, where he prayed

prayed in the company of the Prophets (i). Having fummoned it to furrender, the Governor and the High-Prieft fent a deputation to him with prefents. They conjured him to avert the ftorm from the walls of Jerufalem, to refpect the place where the Prophet had offered up his prayers, affuring him that if he fucceeded in reducing Damafcus, they would fubmit to follow the fate of the capital, and open their gates to him. The Egyptian General acquiefced in their requeft, and led his troops to Jaffa, the ancient Joppa. It is built on a rock that projects into the fea. Its fortifications and advantageous position rendered the fiege long and bloody. For two months, Abou Dabab battered the walls with all his artillery ; but as it neither was confiderable, nor directed by skilful engineers, he could not make any breach in them. The Egyptians made many affaults, and the intrepid Mamalukes mount-

(i) "Praife to God! who has transported, during the "night, his fervant of the Temple of Mecca to the Tem-"ple of Jerufalem, the enclosure of which we have "bleffed in order to leave the marks of our power." Coran, chap. 17.

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ed to the top of the ramparts, but they were repulfed with lofs. A part of the befieged, however, had perifhed. Such as remained, fearing to be put to the fword, fhould the place be carried by ftorm, at length capitulated. The General, after leaving a ftrong garrifon, repaired to St. John of Acre at the beginning of September. The Arab Prince received him with joy, congratulated him on his fuccefs, and fupplied him with provifions and ammunition.

Mahomed, after giving his troops a fortnight's repose, marched to attack Seide, the ancient Sidon, near which flourished in former days the city of Tyre, fo celebrated for her commerce, her arts, and her navy. The peninfula on which it ftands prefents nothing but ruins. Seide furrendered on the first fummons. Mafter of the most important towns in Syria, Abou Dahab proceeded to the capital. Damafcus, fituated in a rich plain, is furrounded by rivulets, and gardens filled with orange, pistachio, and pomegranate, and a multitude of other fruittrees, bearing the most delicious fruits. Exquifite fweetmeats are made of them, which ferve 176

ferve in the Sorbet, or Sherbet, and which are fold throughout the east. Nothing can be more beautiful, gayer, or more fresh than the environs of this city. Nothing is to be feen on every fide but groves, rivulets, and charming pavillions, where Turkish effeminacy is lulled alleep on cushions of velvet and of fattin. The Arabs call it Echchams, the City of the Sun. The water is of an admirable quality for the tempering of steel; and the arms, the poniards, the fabres, fabricated here, are renowned throughout the world. The Pacha was thut up there with a numerous garrifon. For two months he defended it with courage. At the end of November, feeing the walls overthrown, the advanced works deftroyed, and the enemy ready to mount to the affault, he fled during the night, and the city furrendered. The garrifon had retired into the citadel. It was neceffary to form a fecond fiege, and it coft the Egyptians many efforts to get possession of it.

The Turks had now no confiderable place remaining but Aleppo. The capture of that city would have fecured to the Republic of Egypt

Egypt the entire poffeffion of Syria; but Abou Dabab feared left this conquest might retard his defigns. He had long meditated the ruin of Ali, his patron, his brother in law, his friend. The defire of gaining the foldiery, by making them the companions of his victories, had alone induced him to take arms, and influenced all his meafures. The intereft of Egypt, which the union with Syria would have rendered independent of the Porte, had no part in his projects. No fooner was he fure of his officers and foldiers, than, after making them take an oath of fidelity, he hoifted the ftandard of rebellion. He withdrew all his garrifons from the conquered places, and rendering abortive the fruit of fo much blood fpilt, and of a whole year of conquests, he re-entered Egypt. On his departure the Turks retook, without a struggle, the cities he had taken from them, raifed their walls, and added new fortifications. Abou Dahab, thus elated with fuccefs, did not dare at first to attack the capital, where his rival was too powerful. He kept along the weftern coaft of the Red Sea, croffed the de-VOL. II. N fart,

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fart, and marched into upper Egypt. It was then he made an open difplay of his criminal intentions. He took Girgé, and other important towns. By force, or by addrefs, he gained the Beys who commanded there, and defcended towards Cairo.

Ali Bey repented, but too late, having followed the emotions of his heart, rather than the dictates of prudence, by placing in the hand of a traitor a command with which he should never have entrusted him. He still had refources, and he hastened to oppose them to his enemy. Having collected twenty thousand men, he put at their head Ifmael Bey, on whole experience and fidelity he thought he could fafely reckon. Abou Dahab was incamped near Gaza; Ali ordered his General to take poft near to Old Cairo, and prevent the enemy from paffing the river. Nothing was more eafy; but the perfidious Ifmael, bafely betraying the interests of his patron, formed a treaty of alliance with Abou Dahab, and paffed over to his camp. The junction of the two armies was a thunderstroke for the generous Ali. In the first emotions of de-I fpair, 2151 V

fpair, he determined to fhut himfelf up in the caftle of Grand Cairo with his few brave adherents, and to bury himfelf under its ruins. The fons of Scheik Daher, who loved him, reprefented to him the folly of this refolution, and conjured him once more to escape with them to St. John of Acre. He felt the wildom of their counfel, and followed it. He wrote inftantly to Count Orlow, requefting him to fend fome warlike ftores, and fome officers to him into Syria. He entrusted these dispatches to the Armenian Jacob, who had already acquitted himfelf of a fimilar commission, collected his treasures, and loaded them on twenty camels. He fent to demand from Mallem Reifk, whom he had made Intendant of the revenues of Egypt, all the money he had collected; but the knave had hid himfelf, and it was impoffible to find him. In the middle of the night, Ali Bey, accompanied by the fons of Scheik Daher, by Tentaoui, Roffuan, Haffan, Kalil, Mourad, Abd Errohman, Latif, Moustafa, Ibrahim, Zoulficar, Hacheph, Ofman, Selim, Aga, and Soliman, Kiaia of the Janizaries, all

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Beys

Beys of his creation, and about 7000 troops. left Cairo for the third time, and fled acrofs the defarts. He carried with him twentyfour millions of livres (about one million fterling) in gold and filver. After five days forced march, he arrived on the 16th of April, 1772, at the gates of Gaza, and his troops began to breathe. The treason of two men, on whole friendship he had the ftricteft claims, rent his heart with forrow. He shuddered at the very name of About Dahab, and his blood boiled in his veins. This agitation, added to the fatigue of fo difficult a route, brought on a ferious malady. A prey to the most gloomy melancholy, he looked for death with a fort of confolation. Liberty procured to Egypt, Arabia fubmitted to his fway, justice eftablished in the cities, commerce flourishing, the good he had already done the people; all those advantages, which it was the wish of his heart still further to procure them, he faw for ever vanished, and this bitter reflection filled the measure of his misfortunes. Whilft he was cruelly fuffering under these poignant cares, the Scheik Daber. e M 4

Daber, that respectable old man, his faithful friend, his protector in advertity, came to visit him in his tent. After mingling his tears with those of Ali, he called him his fon, and tried by exhortations full of fenfe and tenderness, to communicate some comfort to his forrows. He reprefented to him that his fituation was not defperate, that the Ruffian fquadron was at hand, and that, with this fuccour, he might still regain the dignity from which he had been precipitated by treafon. How powerful are the tender cofolations of friendship on sensible hearts ! It is a falutary balm that penetrates all our fenfes, and heals, as if by enchantment, the wounds both of the foul and of the body. Ali experienced its effects, and hope once more appeared to renew the lamp of life. The Arab Prince had brought with him a phyfician, whom he left with his fick friend, and he recovered his health in a few weeks.

A detachment of the Russian squadron appearing before Acre, Ali took the advantage of this opportunity to write to Gount Orlow. He made the same request as N 3 before,

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before, defiring him to fend him fome cannon and engineers, and a corps of three thousand Albanians. He affured him, that immediately after his reinftatement, all the forces of Egypt should be at his disposal. Befides this, he addreffed a letter to the Czarina, in which he follicited her alliance, and proposed to her a commercial treaty with Egypt. Zulficar Bey, the bearer of these difpatches, was commiffioned to prefent to the Ruffian Admiral three fine horfes, richly caparifoned. It is certain that if Ruffia had only fent this feeble fuccour to the SCHEIK ELBALAD, he would have triumphed over his enemies, and have been proclaimed King of Egypt. Nor can it be doubted from his character, and every concurrent circumstance, that he would have delivered into the hands of the Russians the commerce of the eastern world, and have granted them ports in the Red Sea and the Mediterranean. This alliance might have operated a total change of affairs in the eaft. The Ruffian ships fet fail for Paros the 18th of May, 1772, and conducted the Ambaffador of Ali.

The precipitate retreat of Abou Dahab had

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had given the Turks time to regain their possessions, and to fortify them. Ali endeavoured to expel them a fecond time." Having formed a corps of fix thousand men, he gave the command of it to the brave Tentaoui, and ordered him to attack Seide. Scheik Lebi, and Scheik Crim, one the fon, the other the fon-in-law of the Prince of Acre, joined the Egyptian Chief, and marched in concert with him. In their route they fell in with the celebrated Haffan Pacha, who was expecting them, in an advantageous post, at the head of thirteen thousand men. Notwithstanding their inferiority, they did not hefitate to give him battle. Their cavalry was excellent. They rushed in a body on the Turks, broke through their ranks, cut a great number of them in pieces, and put the reft to flight. The fugitives conveyed the alarm to Seide, which inftantly opened her gates to the conquerors. Tentaoui leaving a garrifon in the town, under the orders of Haffan Bey, returned to the camp, where he received the compliments of Ali, and of the Prince of Acre.

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On

LETTERS

On the 13th of August in the fame year. Ali marched against Jaffa, accompanied by the valiant fons of the Scheik Daher. This prince equipped two veffels to carry ammunition and provisions to the affailants. As foon as the troops were affembled before the place, the general fummoned the commandant to furrender, and on his refusal laid fiege to it. He battered the walls for forty days, but his artillery was too weak to form any confiderable breach. Neverthelefs he gave the fignal for the affault, and his foldiers went to it with intrepidity. The difficulty of ftorming the place, and the valour of the befieged, compelled him to retreat. Defpairing of being able to carry it by force, he formed a blockade and determined to take it by famine. During the blockade, he fent Tentaoui with a detachment of cavalry to fuprize Gaza. This brave captain fet off like lightning, carried the place on the first onfet, and after leaving a garrifon, returned to the camp covered with laurels. The inhabitants of Jaffa receiving fuccours by fea, defended themfelves with refolution. They were in want of nothing but ·1-1-)

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but wood. The adjacent country is delightful; it is interfected with gardens delicioufly fhaded by orange and lemon trees. They are fupplied by copious fprings, which gliding from the foot of the mountain ferves to water them, and preferve their perpetual verdure. Thefe beautiful trees are at one feafon of the year loaded both with flowers and fruit. Ali had fpared them. Perceiving however that the befieged came and cut them down, and carried them off under favour of the night, he made them all fuffer the fame fate, and deftroyed thefe charming plantations.

Whilft all this was going on, Ali's ambaffador, and the Armenian Jacob returned from their miffion on board of an English vessel commanded by *Captain Brown*. Count Orlow fent him two Russian officers with dispatches, in which he affured him of his friendship, and promised him powerful fuccours. These officers presented him, on the part of the admiral, with three brass field pieces, four pounders, 500 balls, and feven barrels of powder. This was all the affistance LETTERSÓ

ance he derived from the magnificent promifes of Count Alexis ! !

The fiege still continued. Clinginoff, a Ruffian captain, raifed a new battery of three cannon, twelve pounders, with which he did great damage to the town. He had already beat down a part of the wall, when defirous of obferving the effect of the artillery, and looking through an embrafure, he was killed by a mufket fhot. A fhort time before, this brave officer embarked with one fingle man during the night, to burn the Turkish ships at anchor in the harbour. Being difcovered, before he could put his defign in execution, the fire from the ramparts obliged him to make a precipitate Finilion on board retreat.

Captain Brown made an addition of fix cannon to those which were already playing on the town. These various batteries at length formed practicable breaches. Alifounded the charge, and his troops mounted to the affault. In fpight of their ardour, they were obliged to give way to the valour of a numerous garrifon, who were continually receiving fresh reinforcements by fea. 3

Several Ruffian thips, at the request of Ali. approached Jaffa, bombarded the town for two days, and beat down a part of the houses; but fearing to be thrown upon the coaft, if the westerly winds should blow with violence, they quitted this dangerous road. These multiplied attacks had reduced the befieged to great extremity. They faw nothing around them but heaps of ruins. The governor, terrified, escaped during the night, and eluding the vigilance of the enemy, gained Naplous where his brother commanded. The next day, the thirty-first of January, 1773, Ali entered the town. This bloody fiege coft him three Beys, and a great number of Mamalukes. He delivered the place to the Prince of Acre who had fupplied his army with ftores and provisions.

Whilft he lay encamped before Jaffa, Mallem Rei/k, the Intendant of the Cuftomhoufe of Egypt, came and found him in his tent, in the difguife of a Dervife. His funburnt vifage, his meagre appearance, his dirty and torn garments, rendered him difficult to be known. He pleaded in his ex-

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cufe, that as foon as he learnt the elevation of Abou Dahab, dreading the avarice of that traitor, he had buried his riches, and efcaped into the defarts, where for above a year he had led a miferable life. Ali feeing him wretched, took pity on his hard fortune, forgot his perfidy, and fupplied him with cloaths and money. At the fame period, the camp witneffed another example of the vicifitude of human affairs. The Emir Abdalla, who by Ali's orders had been elevated to the principality of Mecca, in the place of the Scherif, came likewife to implore his affiftance. The enemy had refored his rival, and he was obliged to fly. Ali confoled him, loaded him with prefents, and he returned to Medina. It is thus that the misfortune of the Chief of the Egyptian Republic involves the downfal of every perfon attached to his party.

After the capture of Jaffa, the Scheik Elbalad led his troops to Rama, which was carried fword in hand. Thefe fucceffes raifed the hopes of his partizans, and infpired him with the confidence of returning triumphant to Grand Cairo. Ali had conftantly

ftantly maintained a correspondence with the chiefs of the Janizaries, who have great power in the capital. The promifes with which he flattered them, and the averfion with which Abou Dahab's avarice infpired them, determined them openly to efpoufe his party, and to demand his recal. They wrote to him, that he might return, and that they would defend his interefts. This news overwhelmed him with joy; he imparted it to his friends, and prepared for his return to Egypt. Scheik Daher was of a different opinion. He advifes him to wait the promifed fuccours of the Ruffians, to. foment divisions amongst the chiefs of the Republic, to be previoufly well affured of the difpolition of the troops in his favour, and not rashly risk his fortune and his life. These councils, dictated by prudence, were not followed. Ali, impatient to return to Grand Cairo, and humble his enemies, fondly imagined he was marching to victory. He collected the garrifons of the conquered towns, raifed contributions in them, arrived at Gaza the 21ft of March, and left it on the 4th of April, 1773.

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His whole cavalry confifted of two thoufand men, and two hundred and fifty Mamalukes. Three thoufand four hundred Mograbi composed his infantry. *Tentasui*, *Kalil, Latif, Haffan, Abd Errohman, Mourad, Selim* the Aga, and *Soliman* Kiaïa of the Janizaries, were all his remaining Beys. Six hundred and fifty horse, commanded by the son and son in law of *Scheik Daher*, accompanied this little army, which formed in all fix thousand three hundred and ten combatants.

Abou Dabab had fent twelve thouland men to Salakia, a town fituated on the Ifthmus of Suez, to oppofe Ali's paffage. As foon therefore as he approached this place, thele troops advanced to meet him, and ranged themfelves in line of battle. The Scheik Elbalad, without hefitation, accepted the challenge. He rushed upon him with the rapidity of lightning. He fought fabre in hand at the head of his Mamalukes, who, encouraged by his prefence, carried destruction through the ranks. The enemy fustained this terrible shock for four hours. At length, penetrated in all

parts,

parts, they fled into the defart, leaving a great number of dead upon the field of battle. This glorious victory encouraged the little troop of Ali, who thought themfelves invincible under fo brave a leader. Profiting by the ardour of his warriors, he advanced directly to Grand Cairo. The fugitives carried the news of their defeat, and of his approach. Abou Dahab affembled the Beys brought over to his interest, and the principal people, and addreffed them in thefe terms : " Brave chiefs of the Repub-" lic, and you Egyptians, who cherish the " law of our Prophet, you know Ali. He " is a christian in his heart, and has contracted alliances with the infidels. He .. 46 wifhes to fubject this country, that he " may abolish the religion of Mahomet, and " force you to adopt christianity. RE-" MEMBER WHAT THE EUROPEANS " HAVE DONE IN INDIA; the Muffulmen 66 of those rich conntries received them " with kindnefs, admitted them into their " ports, granted them factories, and made " commercial treaties with them. What " was the confequence? The Christians " have 192

" have ravaged their provinces, destroyed their " cities, conquered their kingdoms, and after " reducing them to flavery, have established " idolatry (k) on the ruins of the true reli-" gion. Faithful Muffulmen, a fimilar fate a-" waits you. Ali, the ally of these Europeans, " is about to overturn the conftitution of " your empire, to throw open Egypt to " the infidels, and force you to become " chriftians. Aid me to repulfe the enemy " of the Republic, of your laws, of Ifla-" mifm; or prepare yourfelves for all the " miseries your BRETHREN OF BENGAL " have fuffered .--- Chufe between him and " me." At the conclusion of this harangue, Abou Dahab pretended a defire to abdicate the dignity of Scheik Elbalad, and to withdraw. But the whole audience pronounced with one unanimous cry, anathemas against Ali, and promifed to spill the last drop of their blood in defence of the common caufe. Availing himfelf adroitly

(k) The Mahometans call us idolaters, because being unable to comprehend our mysteries — they fay we worship feveral gods.

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of this moment of enthuliafm, Abou Dabab published a manifesto in the city, by which every man who loved his religion and his country was invited to take arms, and before the close of day, twenty thousand men were ranged under his banners. He set out immediately at the head of this army, to attack the enemy. The Janizaries, faithful to their promise, result to follow him, and waited with tranquillity the result of the combat.

Ali was unprepared for this event. He no fooner heard that *Abou Dahab* was approaching with troops, three times fuperior to his in number, than he abandoned himfelf to defpair, and fell dangeroufly ill. His friends advifed him to return to Acre, but he declared he would fooner perifh than retreat an inch.

The 13th of April, 1773, the army of Grand Cairo appeared in the prefence of his camp. He immediately ranged his troops in order of battle. *Scheik Lebi* and Scheik Crim had the command of the left wing. The right he gave to Tentaoui, and placed his infantry in the centre. Having made Vel. II.

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thefe able difpofitions, and exhorted the Chiefs to fight valiantly, he made them convey him to his tent, for he was too weak to fit on horfeback. The battle began at eleven in the morning. Both parties charged with fury, and, in fpite of the inferiority of Ali's troops, they at first had the advantage. Scheik Lebi and Scheik Crim glorioufly repulfed the Egyptian cavalry. Tentaoui, at the head of the brave Mamalukes, overthrew every thing before him. Victory was declaring for Ali, when the Mograbi, those mercenary troops, invariably led by the allurement of gain, fuffered themfelves to be corrupted by the fplendid promifes of Abou Dabab, and paffed over to his fide. The fortune of the day was changed. The fugitives rallied, and having now but three thousand men to contend with, they environed them on every fide, and flew a great number of them. The generous Tentaoui could not furvive his defeat. He precipitated himfelf into the middle of their fquadrons, and fell, covered with wounds, on a heap of dead, whom he had facrificed. Scheik Lebi, the valiant fon of the Prince-

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of

of Acre, defended himfelf for a long time with his Arabs, and died combating. Scheik Crim, opening himfelf a paffage through the Egyptian ranks, rode full speed to the tent of Ali, and conjured him to take refuge with him at St. John of Acre. Mourad, Ibrahim, Soliman, and Abd Errohman, arrived there alfo, and made the fame remonstrances. My friends, replied he, fly, I command you; as for me, my hour is come. Scarcely had they guitted him before he was furrounded by the victorious troops. The Mamalukes, who was near his tent, defended their master to the last drop of their blood, and all perifhed with their arms in their hands. Defpair having given new force to the unhappy Scheik Elbalad, he rofe up, and flew the first two foldiers who attempted to feize him. He was fired upon, and wounded with two balls. At this moment the Lieutenant of Abou Dahab appearing, fabre in hand, Ali fhot him with a piftol. Swimming in his blood, he fought like a lion, but a foldier having beat him down by the back ftroke of a fabre, they threw themfelves upon him,

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and carried him to the tent of the conqueror. The traitor carrying his perfidy to its greateft height, fhed feigned tears on feeing him in this condition, and tried to confole him for his difgrace. Ali turned away his eyes, and uttered not a word. He died of his wounds eight days after. Others have affured me that they were not mortal, and that he was poifoned by his infamous brother-in-law. This was to complete his enormities; nor can we reflect, without fhuddering, on the horrors to which men are hurried by ambition.

Ali was of the middle fize; he had large eyes, full of fire; his carriage was graceful and noble, and his character frank and generous. Nature had endowed him with an unfurmountable courage, and a lofty genius. Far removed from that barbarous pride which leads the Turks to defpife ftrangers, he loved them for their talents, and generoufly repaid their fervices. He wifhed ardently for officers to difcipline his troops, and teach them the European tactics. He died the victim of his friendship. His miffortune arose from nourishing and bringing

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up a traitor, who took advantage of his bounty to imbitter his days, and to conduct him to his grave. Had Ruffia availed herfelf of his offers, had she but granted him fome engineers, and three or four thoufand men, he would have made himfelf Sovereign of Syria and Egypt, and have transferred to his ally the commerce of Arabia and India. He perished at 45 years of age. The Egyptians long wept his lofs, and faw themfelves again plunged into all the miferies from which he had delivered them.

As foon as Scheik Daher heard of the death of Ali, and that of his fon, he abandoned himfelf to forrow and regret. The wretched old man threw himfelf on his face upon the earth, covered himfelf with duft, and shed torrents of tears. But he must foon think of defending his life and his principality. Abou Dabab, elated with his triumph, determined to take revenge for the protection afforded by the Arabian Prince to Ali. He marched against Syria with the whole force of Egypt, leaving Ifmael to. govern in his absence. Jaffa was the first city he attacked. Scheik Crim defended it with

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with courage, and the fiege was protracted for fome time. Unfortunately an European. gained by the promife of Abou Dabab, fprung a mine, which overthrew a confiderable part of the walls. The Egyptians entered by the breach, and put all the inhabitants to deatb*. After this barbarous execution they marched towards St. John of Acre. Scheik Daher, who loved his people, and who was afraid of exposing them to the fame cruel fate, advifed them to open their gates to the conquerors, and retired, himfelf into the mountains with his children. Abou Dahab meeting with no refiftance, fpared their blood. But imagining that the Monks of Nazareth concealed the treasures of the Prince, he fent for them, and commanded them to deliver them upon the fpot. These unhappy men in vain affured him that they knew nothing of them.

* Baron de Tott has the following passage in his Memoirs :--- " On approaching the coast, they shewed me the horrid pyramid erected by Mahomed Bey. This monster had formed it of *fisteen bundred heads* he had ordered to be cut off, after taking of this town" (Joppa). P. 113, 4th part, 2d vol. edit. by Jarvis.

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He took off the heads of three of them. Not content with this cruelty, he put to death by torture *Mallem Ibrahim Saba*, the Intendant of *Scheik Daher*, to force him to difcover thefe imaginary treafures. Some of the fons of the Arabian Prince underwent the fame fate, but with no more fuccefs.

Here finished the crimes of *Abou Dahab*. One morning he was found dead in his bed. It was pretended that he was poifoned by one of his flaves, but this fact is uncertain. On this news, the Egyptian troops took the route of Grand Cairo, and the traitor *Ifmael* was elected Scheik Elbalad. The Prince of Acre immediately defeended from the mountains, and re-entered his principality. The people celebrated his return by fhouts of joy and folemn feftivals §.

During these transactions, a Turkish squadron came to anchor on the coast of Syria.

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§ The fame enlightened author bears his testimony to the virtues of this good Prince. In speaking of Acre, he fays, "It was only, therefore, under the quiet and beneficent reign of Scheik Daher that the plentiful crops multiplied our establishments in Syria; and it is fince the tragical end of that Prince that commerce has begun to desline. P. 319, 4th part, 2d vol. edit. by Jarvis.

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The

The Captain Pacha (that too celebrated tyrant) having obtained permiffion from Scheik Daher to pay him a vifit, brought him a Firman of the Grand Signior, granting to him and his defcendants the fovereignty of Acre, and the pardon of what was paft. The old man was overcome with joy. Ready to drop into the grave, he faid that he fhould die without regret, now that he faw that power rendered legitimate which he had purchased by fixty years war and trouble. The Captain Pacha teftified his thanks, and before he quitted him, preffed him to come and dine on board his vefiel. The Arabian Prince, after the Firman he had received, had not the smallest fuspicion of the treachery intended him, and accepted of the invitation. On entering the ship, he was faluted by a difcharge of artillery, and the next moment the Admiral drew from his bofom another Firman, ordering his death, and inftantly took off his head. This refpectable old man, fo bafely betrayed, was 86 years of age. He was adored by his people, whom he had all his life defended against the tyranny of the Pacha, It is thus 4

thus that the Divan of Constantinople treats the great men under its. dominion ! But any Government that employs fuch means to reduce Princes and Governors to their duty, betrays its weaknefs; and an enapire which has no other arms to preferve its provinces with than perfidy, is on the brink of ruin. When the Greek Emperors, corrupted by effeminacy, flattery, and the fpirit of fect, deftroyed by poifon and the dagger every perfon who gave them umbrage in the whole extent of their dominions, they were foon dethroned, and Conftantinople. paffed into the hands of a more generous people. At this day, when the degraded Ottomans make use of fimilar expedients, a fimilar deftiny awaits them. I believe thefe reflections to be just; for on perusing with attention the annals of all hiftory, we fee kingdoms fall with the virtue and manners of the nations.

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LETTER XLII.

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SEQUEL OF THE HISTORY OF ALL.

History of Ismael Bey become Scheik Elbalad. Paffage of Mourad and Ibrahim, Beys in upper Egypt. Their connections with the Arabs. Ismael dispatches a body of troops against them, and they retreat into the Defart. They fortify themselves, take possession of some of the principal towns in the district of Said, penetrate as far as Gaza, and enter into a treaty of alliance with Ifmael. Re-entering Grand Cairo, and on the point of being maffacred, they betake thefelves to flight, retire precipitately to Girge, call to their affiftance the Arabians, and defeat the army which was fent by Ifinael to oppose them. He arrives in perfon at the head of a body of troops. The affociated Beys contrive means to corrupt their fidelity; and the Scheik Elbalad retires into Syria with his treasures. On their return to the capital, they promote their creatures to the rank of Bey, and allume the governgovernment of Egypt. Engagement with Haffan Bey abandoned in the streets of Grand Cairo, and its confequences. Mourad conducts the caravan of Mecca; and the usual tribute being demanded of him by the Arabs, be orders them to be beheaded. Attacked and wounded on his return, he obliges the enemy to retreat. His quarrels with Ibrahim.

To Mr. L. M.

Grand Cairo.

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Hope, Sir, it will not be difagreeable to you to be informed of fuch events as may ferve as a continuation of the hiftory of *Ali*, of the greateft part of which I was myfelf a fpectator. After the death of this valiant chief, and that of Mahamed *Abou Dahab*, Ifmael enjoyed quietly the fruits of his treachery. Elected Scheik Elbalad, he governed Egypt as a fovereign. Having diftributed the provinces amongft his creatures, he was furrounded by perfons he had protected, and reigned at Grand Cairo. To fecure his power, he availed himfelf of the credit

credit of the Pacha, an artful and enterprifing man. As foon as he had gained the Viceroy, and the officers of the Janizaries. he iffued his commands from one end of Egypt to the other, and his will became a law. Educated by Ali, he was exercifed in the profession of arms, was courageous, and had a thorough knowledge of bufinefs, But all these qualities were tarnished by avarice. He collected gold from every part, and inftead of occupying himfelf with the welfare of his people, and the glory of the flate, he thought of nothing but fwelling his treafures. Whilft he imagined he had nothing to apprehend, Mourad and Ibrahim were burning with the defire of avenging the defeat of their patron. The former, full of fire and ardour, was courageous and frank, but inconfiderate; the latter united to moderation of character, an acute understanding, well adapted to form a party. Having vowed perpetual friendship, they fet out from Syria with a finall body of Mamalukes attached to their fortune, croffed the defarts, and proceeded into the Saïd. Before they had time to form partizans there, Ifmael

Ifmael fent an army against them. Mourad wished to engage with their handful of men. but was prevented by the prudence of Ibrahim, and they retired into the depths of those folitudes where the enemy did not dare to follow them. During their abode here, they brought over to their interest an independent Arab prince, promifing to augment his dominions if, by his means, they might regain the capital. The Emir, charmed with the opportunity of affording protection to difgraced Beys, against Ismael who had attempted to levy contributions within his jurifdiction, vowed that he would aid them with all his power. He gave orders for his Arabs to take arms, and fix thousand horsemen ranged themselves in an instant under his banners. With this little army they kept along the Nile, took poffeffion of the principal towns fituated on its banks, and descended towards Cairo. After defeating feveral parties Ifmael had fent against them, they encamped near Giza in 1777. The Scheik Elbalad fet out from the caftle at the head of a numerous army, to stop them at the paffage of the Nile. Whilst the

the armies were in prefence of each other, deputies reciprocally paffed between the two generals, and treated of an accommodation. Ifmael, who dreaded the impetuous valour of Mourad, and the wifdom of Ibrahim, was unwilling to rifk his fortune on the event of a battle, and offered to fuffer them to refume their station as members of the Republic. Peace was figned on this condition. They entered the capital therefore, preceded by the Arabian prince, who, mounted on a fuperb horfe, marched at the head of cavaliers, armed with fabres and with lances. After three days ftay at Grand Cairo, feeing the completion of his defigns, he returned into his principality, loaded with prefents and flattering promifes. The reconciliation was not fincere. Ifmael had feduced his enemies to deftroy them without fighting. Poffeffed of the treasures and the power, he imagined he should find no difficulty in accomplishing his project. The new Beys therefore were furrounded by precipices on every fide. Great address was neceffary to avoid the fnares that were laid for them. In 1778, the Scheik Elbalad fearing, left if he attacked them

them in their palaces, where they were always on their guard, the people might take part with the remains of the house of Ali. formed in concert with the Pacha and his partizans, the refolution to maffacre them the first time they appeared at the Divan. They were apprized of this plot, and escaped in the night into upper Egypt. They fortified themfelves in Girgé, called the Arabs to their fuccour, and waited boldly for the enemy. Ifmael fent a body of cavalry to purfue them. The fugitives gave them battle and discomfited them. He then marched himfelf at the head of thirty thousand men. Full of confidence in his forces, he reckoned on a certain victory. But the dexterous Ibrahim employed against him the fame arts which had proved of fuch fervice to Abou Dahab. Acquainted with his avarice, and knowing that his foldiers were ill paid, he offered them more confiderable pay, and promifed to promote the officer. No more was neceffary to debauch a part of thefe mercenary troops, always ready to fell themfelves to the beft bidder. Ifmael no fooner perceived himfelf abandoned, than he fled precipitately 11 T Where

precipitately towards Cairo, loaded fifty camels with gold and filver, and traverfing the Ifthmus, he took refuge in Syria. This villain, juftly punifhed for having betrayed his friend and mafter, from that moment led a wretched life, in the different provinces of the Ottoman empire. I have been affured that he afterwards repaired to Conftantinople, on the faith of the promifes of the Porte, whofe authority he had reftored in Egypt, and that the Divan, after ftripping him of his wealth, had given him up to his unhappy deftiny.

The retreat of Ifmael rendered Mourad and Ibrahim mafters of the kingdom. They entered in triumph into Grand Cairo, where they were received with the acclamations of the people. The latter was appointed Scheik Elbalad, and the former Emir Haji. Their firft ftep was to depose the Pacha, who had been imprudent enough to take part againft them, by declaring them enemies of the Grand Signior. The Caracoulouck, or emiffary. dreffed in black, repaired to his apartment, folded up the corner of the carpet, and the Viceroy immediately retired to Boulak, where where he waited his orders from Constantinople. As foon as a new Pacha was fent. they thought of raifing their Mamalukes to the dignity of Beys. I affifted at this nomination, by means of my Turkish habit. The Sangiaks were feated at the extremity of the hall of council, near to the grating where the Pacha was. After delivering to the Kiaïa the names of those they wished to create, he read them with a loud voice, cloathed them with a Caftan, gave them the Firman of Sangiak, and they were proclaimed Beys. This ceremony finished, they conducted the Scheik and the Emir Haji back to their palaces with pomp. The proceffion was very brilliant. Ibrahim and Mourad, mounted on horfes covered with gold and diamonds, faluted, to the right and left, the people ranged on each fide, who repeated their names with shouts of joy, withing them all fort of profperity. These two chiefs threw amongst them every inftant, handfuls of Medinas, of Piasters, and Sequins, which were greedily picked up by the Egyptians. They were preceded by fix hundred Mamalukes magnificently clad, Vol. II. P and

and mounted on courfers richly caparifoned. The Janizaries, the Arabs, and the different bodies of troops followed in good order. This pompous spectacle lasted two hours. Upwards of four hundred thousand perfons were fpectators. I could not help being furprized at feeing fo numerous a body of men voluntarily fubmitting themfelves to feven or eight thousand foreigners, who have no other employment than their deftruction. But the natives of Egypt, gentle and peaceable, without force, and without energy, feemed deftined to eternal bondage. Bent for ages under the yoke of defpotifm, they fuffer every fort of mifery, without lifting up their heads. Were they fubjects of a mild government, there would not be a happier people upon earth. In fpight of their wretched deftiny, they paffionately love their country, and nothing can tear them from it *.

Ibrahim

* Colonel Capper, in the admirable account he gives, in his Voyage, and Journey from India, fpeaks as follows of the Egyptians: "The prefent Egyptians are an hetero-"geneous mixture of all nations, and having unfortunately "retained

Ibrahim and Mourad, having expelled Ifmael from Grand Cairo, refolved to exterminate, root and branch, every perfon belonging to his houfehold. Above all, they dreaded *Haffan Bey*, who, by his generofity, his juftice, and his valour, had gained the favour of the people and the Grandees. Not fueceeding by ftratagem, they determined to make use of open violence. Retiring into the castle, they directed a battery of fix cannon against his palace, and distributed bodies of troops in the en-

" retained only the worft features both of the minds and " perfons of their anceftors, in my opinion they are now " become the most difagreeable nation on earth, bearing " no more refemblance to the former Egyptians than the " prefent ruins do to their once magnificent buildings." The translator takes the liberty to remark, that Mr. Savary paffed three years in, the Colonel only paffed through the country. The Englishman, conftitutionally the advocate for freedom, contents himfelf with abufing and contemning this unhappy people. The French writer acknowledges their degraded character, fpares his invective, benevolently deplores their fate, and philofophically affigns the caufe of it. A citizen of the world prefers the latter mode of feeing things, and of exprefing them. Do not Englishmen too often travel thus ?-Tranflator.

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virons to attack it in parts. Haffan defended himfelf valiantly with his Mainalukes. and repulfed every affault. The noife of the artillery fpread confternation amongst the inhabitants. War was made in the middle of the ftreets, and from the tops of the roofs. On all fides was heard the tumult of the combatants, horfes falling, and the cries of the unhappy victims of the diffention. Bands of villains, taking advantage of the confusion, ran through every quarter of the city, breaking open doors, entering into houses, and putting all to fire and fword. The French merchants were difmayed. They expected at every inftant to fee the gate of their diffrict forced, their fortune deftroyed, and to perifh amidft their wives and children. I was prefent at this tragedy, determined with fome other young men to defend the entrance of the ftreet to the last drop of blood, and to die at least in combating. Our alarms were not illfounded. About two hundred robbers came with axes and arms of every kind, to beat down the only gate we had to fhelter us; but as it was very ftrong, and they expected

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to

to meet with fome refistance, they went off another way, and pillaged the neighbouring houfes. Two days and two nights did the fcene of horror laft, during which the noife of cannon and mulketry, and the shricks of despair were continually heard. We were well able to judge of this, for not one amongst us had the least defire to go to fleep. At length, on the third day of the combat, we perceived, from the top of our terraces, Hassan Bey, who, accompanied by two hundred Mamalukes, fabre in hand, opened a paffage through his enemies, and made his escape form Grand Cairo. In his attempt to reach Syria, he fell in with a body of three thousand Arabs of the enemy's party in the defart, who cut off his retreat. He strove to cut his way through their fquadrons, and fought most desperately. All his Mamalukes perished by his fide. Though covered with blood, he defended himfelf for an hour. Being taken, the Arabs brought him back towards the capital. On his arrival at Boulak, he conjured them to permit him for an inftant to enter the houfe of a Scheik, his friend, to take a last farewell P 3 citive.

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well of him. They complied with his requeft, and difpatched a courier to acquaint Mourad that they were bringing his enemy a prifoner. On this news the Emir Haji fent two hundred Satellites to cut off his head. They furrounded the house, and loudly demanded him. The Scheik refufed, and declared that he never would violate the laws of hospitality by delivering up his friend. They were preparing to carry him off by force. " I will not fuffer " you, fays Haffan, to expose yourfelf to " the violence of thefe madmen, who would " murder you, your wife, and children. " Let me go out." Saying this, he tears himfelf from the arms of the Scheik, mounts upon the terrace, paffes over to another, and perceiving that the gate of that house was only guarded by one foldier, he defcends without making any noife, opens it, feizes the arm that was about to firike him, knocks the Cavalier from his horfe, wrefts from him his fabre, and fets off full fpeed to Cairo. At this spectacle the Satellites were ftruck motionlefs with furprize. Recovering themfelves, they fired upon the fugitive,

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gitive, and purfued him with all their might. Two horfemen had already overtaken him; but he overfet them with blows of his fabre, and continued his courfe. All the ftreets of Grand Cairo have gates for the public fafety. In paffing, he made feveral of them be fhut, and carrying the keys with him, they stopped the progress of his enemies. Repairing to the palace of Ibrahim, he entered by the Court of the Haram, covering his vifage with his fhawl, that he might not be difcovered. The wife of the Scheik Elbalad was his relation : he prayed her to intercede for him with her hufband. She went and threw herfelf on her knees, imploring the life of her coufin. Ibrahim gave way, took Haffan under his protection, had him cured of his wounds, and, for a long time, refifted Mourad, who follicited his death. Seeing that the Emir-Haji was preparing to go to war with him, unless he obtained his demand, he became reconciled to him, on confenting that the prifoner fhould be banifhed to Gedda. He was conducted to Suez, and delivered to the Captain of a fmall veffel, who received orders

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ders to transport him to the place of his exile. Two of his flaves, the voluntary companions of his misfortunes, followed him from attachment. They were apprized that the Captain was poffeffed of a Firman, figned by Mourad, which condemned the head of their mafter on their landing, and loft no time in acquainting him with it. Haffan, feigning ignorance of his deftiny, begged the Captain to put him on fhore on the coaft of Egypt, instead of conveying him to Gedda. Neither promifes nor menaces could prevail upon him. On his refufal, he feized on the arms which were on board, during the night, and, affifted by his two flaves, cut off the head of the Captain, and of three failors, threw them into the fea, and taking the helm, conducted the veffel to Coffeir, whence he repaired into the Sayde, carrying with him the fum of 400,000 livres which he found in the veffel. From that moment he is labouring to procure himfelf partizans, and he may one day, perhaps, re-enter Cairo, where he is looked for by the wifnes of the people.

The

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The death of fix Beys of Ifmael's party, and the flight of the others, rendered Ibrahim and Mourad abfolute mafters at Grand Cairo. Having now nothing to difturb them, the Emir Haji prepared, according to cuftom, to conduct the caravan of Mecca. The pilgrims gathered together from all parts in the plain of Helle, in the neighbourhood of the city. About ten thoufand tents were pitched; they covered a great extent of ground. Those of the officers and chiefs were composed of painted linen, lined on the infide with fattin, and adorned with cushions embroidered in gold and filver. During the night, a great number of lamps of coloured glafs were lighted around each tent, which produced a brilliant and variegated illumination. The reflections of the light, gilding the foliage of the orange and date-trees fpread over the plain, formed a charming fpectacle. The relations and friends of the pilgrims came to pass the night with them. At the break of day the Emir Haji gave the fignal with the drum and trumpets. Every man ftruck his tent, and putting his baggage and provifions

fions on camels, began the journey .-First went the van guard, efcorted by a corps of cavalry, well mounted. Next appeared the camel bearing the tapeftry deftined to cover the Caaba, or house of God. His head was decorated with a magnificent plume of feathers, and his back covered with a cloth of gold. He was environed by Priefts, finging the hymns of the Coran. About twenty thousand pilgrims followed on foot, on horfeback, and on camels. A body of five thousand cavalry, distributed in different troops, under the command of the Emir Haji, marched on the flanks of the caravan. A few ladies alfo, borne in litters, were making the pilgrimage. Nothing can be more magnificent than the departure of this caravan. The men, neatly clad, feem full of health and vigour ; the horfes, of fire and ardour. On their return every thing is changed; the animals meagre and languid, and the pilgrims pale, lank, and fun-burnt, appear like skeletons. In fact, this journey, which is extremely difficult, lafts forty days across the defarts, where they are obliged fometimes to travel fifty leagues without

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without finding a fingle drop of water that is drinkable. The heat of the fun is exceffive, and the duft raifed by the feet of fuch a multitude of men and animals, darkens the air, fills the eyes and mouth, and prevents refpiration. Sometimes the peftiferous winds from the fouth-eaft roll it along in fuch terrible whirls, that three or four hundred men perifh in a day. This calamity is highly advantageous to the *Emir Haji*, who is entitled to the baggage and commercial effects of all those who die upon the way. Accordingly he frequently returns to Cairo possible of the third of the property that went from it.

The caravan under the convoy of Mourad, after turning the extremity of the Red Sea, entered Arabia Deferta. The Arabs prefented themfelves, and attempted to exact the cuftomary tribute. He cut off the heads of their Chiefs, and the others, unable to difpute the paffage with him, returned to their tents, breathing vengeance. The caravan arrived faf ly at *Bedder*, where, according to cuftom, it joined that of Damafcus, and fix days after they reached Mecca.

Mecca. During the fourteen days that the Mahometans, collected from all parts of the world, remain in this city, to perform the duties of religion, an immense commerce is carried on. Part of the pilgrims repair thither to fulfil the precept which commands every Muffulman once in his life to vifit the house of God. The reft are drawn by the allurement of intereft, and carry with them the rareft produce of their refpective countries. Here the pilgrim meets with abundance of the precious stuffs, and of the diamonds of India; the beautiful pearls of the Perfian Gulph, the balfam, in fuch request amongft the Orientals, the fteel weapons of Damafcus, Moka coffee, the gold-duft of Africa, and the fequins of Grand Cairo. It is perhaps the richeft fair in the whole world. Upwards of one hundred thoufand merchants are collected here; and as the time is fhort, one cannot calculate the number of millions that are bartered for in the fpace of fourteen days. It were to be wished, that fome European, versed in the Arabic tongue, and difguifed as a merchant, could affift at this folemnity, and give us fuch details

details of it, as we are now forced to receive from the mouth of those in whom we cannot place perfect confidence, the Muffulmen never willingly converting with Infidels on fubjects refpecting their religion. Veffels which could at this time reach Gedda, laden with certain European and Indian merchandize, would be fure of felling their cargoes in a few hours, and of being paid for them immediately in gold. The English have made fome fuccefsful adventures of this fort, which, no doubt, they would have continued, had not political views, and difputes between them and the natives of the country, prevented their profecution *.

Mourad

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* Colonel Capper states this matter in his voyage and journey from India. " It is much to be lamented," fays he, " that the Coventry frigate, which lately went " up the Red Sea, was inadvertently betrayed into a " quarrel with the inhabitants of Coffeir, a place about " fix degrees north of Gedda, on the western shore, and " only one hundred and twenty miles from the banks of " the Nile.—It is faid, that not only the fort and a " number of houses were destroyed, but that also near " fix

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Mourad Bey was not fo profperous in his return as he had been in going to Mecca. Several Arab tribes combined their forces to avenge the blood of their chiefs. They waited the moment when the caravan muft pafs between the mountains, and attacked it with advantage. At firft, there was no-

mercha

" fix bundred of the inhabitants were killed. This ac-" count is probably much exaggerated; but it is much to " be feared as a heavy fire was kept up on the town for " upwards of two hours, many of the people must have " fallen, (and confidering the population, why not fix hun-" dred?) and therefore at prefent it is unneceffary to " examine more minutely into this route. I cannot " however conclude this digreffion without expreffing a " hope (fpes vana!) that fome atonement will be made " to them for their loss, (the loss of life!) which, " whether they were attacked juftly or not, is abfolutely " neceffary before any European ought to venture to pafs " that way." There is abundant matter for reflection in this extract from the work of a good citizen as well as excellent foldier; but if England will perfift in her domineering fpirit every where, though marked with blood, let her remember the is a commercial nation, and observe the above passage of Mr. Savary, and above all let her attend to the example of her rival nation, who is feldom or never engaged in fuch ill-judged or dangerous difputes.

Translator. thing

thing but confusion amongst this vast multitude, who overturned each other in endeavouring to take to flight. A great number of them was crushed to death. and many killed by the continual fire of the enemy. The Emir Haji, collecting his troops, put himfelf in a posture to repulse them. He marched at the head of his Mamalukes, and in spight of the fire of the Arabian artillery, climbed up the mountains and gave them a bloody battle. He loft a great number of men, and was himfelf wounded in the thigh and arm by two balls. These wounds however did not prevent him from vanquishing the Arabs, and obliging them to fly in confusion. They appeared no more during the remainder of his route. He arrived at Grand Cairo, fpent with fatigue, and almost dying. Mr. Grace, phyfician of the French, was called, and cured him, but not without very ferious anxiety, for his life was to answer for that of the fick Bey. All the inhabitants of Grand Cairo went out to meet their friends and relations. Some of them had to lament the lofs of a brother, a father, a husband, and gave way CVD2.D

to bitter lamentations. Mothers in defpair were feen tearing their clothes, and covering their faces with the dust. Others, joyful at the return of the perfons who were dear to them, filled the air with fhouts of gladnefs, and returned thanks to heaven. It is impoffible to express the various fentiments this fpectacle infpired. One was a witnefs alternately to the excess of grief, and the intoxication of joy. On returning to his house, each pilgrim found an apartment prepared according to his fituation. The walls were newly painted; all the furniture, the carpets, the fophas, the cufhions were new, as if any thing ancient were unworthy of belonging to a man returned from the holy pilgrimage. These traits teftify at once, Sir, the filial tendernefs, and the piety of the Egyptians; and the fublime idea they entertain of their religion. The perfons returned from Mecca affume for the remainder of their lives the furname of Hajji (1), and bear it as an honourable title. The rich who dread the fatigues of the

vaw over bos bos (1) Pilgrim.

journey,

journey, imagine they fulfil the precept, by fending a fubstitute in their place, and by defraying his expences.

Having quitted Egypt at the end of 1779, I am unable to give a circumstantial detail of the fubfequent events. I have only learnt by letters from Grand Cairo, that the impetuous Mourad, withing to attain to the dignity of Scheik Elbalad, had declared war against his rival; that they had fought and been reconciled; and that in 1784, being embroiled anew, they were, each of them, at the head of an army, and ready to come to blows. I am ignorant of the fuccels of the battle, but whoever be the victor, he will ftrive to elevate his creatures, and to exterminate all the Beys of the oppofite party, until treafon or defeat shall have made him experience a fimilar deftiny.

You will readily conceive, Sir, what muft be the fate of Egypt, refigned to the robbery of eight thousand foreigners, who devour the produce of her rich provinces, and make her incessantly fuffer all the horrors of war. But whatever ideas you may form of her misfortunes, they will be much below Vol. II. Q the

the reality. Agriculture deftroyed; the canals, which circulated abundance through every part of it, choaked up; arbitrary tributes levied by violence; men of property ftripped and maffacred; rogues employed in every department; war, peftilence and famine, the ufual refult of the difcord of her chiefs; fuch are the miferies to which the people of Egypt are condemned.

I have the honour to be, &c.

winbroiled arew, they were series of them, at the head off an army, and ready to come at blows? I are ignorant of the faccels of the battle, but whoeverbe the victor, he will thrive to elevate this eractures, and to exterminate all the fleys of the toppolite party, and the eraction or defeat thell have made him experience is finiter definy. If you will readily conceive fir, what mult bery of eight through the real provinces, and war the face of her rich provinces, and war and the interference of her rich provinces, and the the face of her rich provinces, and war. But what will a series of her rich provinces, and war the medianity funct all the horizon of

LETTER

LETTER XLIII.

the band of man, Reveal of

rite canals and for watering the lands. At

EX.

OBSERVATIONS ON THE AGRICULTURE OF THE COUNTRY.

Agriculture anciently flourishing in Egypt. The immense labour which has been bestowed on confining the river, and on watering the land. The decay of those useful monuments. Productions of the foil. The feafons of forwing and reaping different according to the fituation of the lands. Their prodigious fertility in ancient times. The means necesfary to be employed for procuring much fertility. The method of raifing the bees which the Egyptians carry in a boat from one extremity of the kingdom to the other.

To Mr. L. M. fill made uts of in ous chain, or cha

Grand Cairo. AGRICULTURE, Sir, was in great efteem amongst the ancient Egyptians. They had rendered it very flourishing in the whole extent of their empire; witnefs the immenfe works they have made, in the distribution of the

the canals and for watering the lands. At prefent we reckon eighty canals like rivers. all dug by the hand of man, feveral of which are twenty, thirty, and forty leagues in length. They receive the inundation, and circulate the waters through the country. Six only have water in them the whole year. The others nearly choaked up, are dry upon the fall of the Nile. The great lakes of Maris, of Bebiré, and Mareotis form vaft refervoirs calculated to contain the fuperfluous waters, and at length to fpread them over the adjacent plains. They raifed them upon the elevated grounds by means of vertical wheels, the invention of which is due to the Egyptians. One ox was fufficient to turn them, and to water a vaft field. Thefe wheels gave to Archimedes, in his journey into Egypt, the idea of the ingenious chain, or chapelet, still made use of in our days. Befides these refervoirs, all the towns at fome diftance from the Nile are furrounded by fpacious ponds to fupply the wants of the inhabitants, and for the advantage of cultivation. Some great dykes, the ruins of which are still to be feen, ferved

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ferved to keep in the river; others were opposed to the torrents of fand which have a continual tendency to cover the face of Egypt. The waters are conveyed by aqueducts to the very fummit of the hills. They were received there in immenfe basons hewn out of the rock, from whence, flowing into the midst of defarts, they converted them into fruitful fields. Near to Babain we difcover the ruins of one of these aqueducts, which bends its course towards Lybia. It bears the character of majesty, peculiar to all the Egyptian monuments. These works, not lefs marvellous than the pyramids and coloffuses of the Thebais, had infinitely more utility. They prevented the ravages of extraordinary overflows, fupplied the deficiency of moderate ones, and gave food to millions of inhabitants.

In the period of 1200 years that this country has been fubject to nations who are not cultivators, they have fuffered the greatest part of these noble works to go to ruin. The barbarism of the present government will put the finishing hand to their destruction. Every year, the limits of cultivated Q 3 Egypt

Egypt are encroached upon, and barren fands accumulate from all parts. In 1517. the æra of the Turkish conquest, Lake Mareotis was at no diftance from the walls of Alexandria, and the canal which conveyed the waters into that city was still navigable. At this day the lake has difappeared, and the lands it watered, and which, according to historians, produced abundance of corn, wine, and various fruits, are changed into defarts, where the forrowful traveller finds neither fhrub, nor plant, nor verdure. The canal itfelf, the work of Alexander, neceffary even to the fubfiftence of the inhabitants of the city he built, is nearly choaked up. It only receives the waters when the inundation is at its higheft point, and preferves them but for a fhort time. Forty years ago a part of the mud deposited by the river was cleared out of it, and it retained the water three months longer. By compleating this operation, it would refume its ancient utility. The pelufiac branch which discharges itself into the eaftern part of the lake of Tanis or Menzalé, is totally deftroyed. With it perished the

the beautiful province it fertilized, and the famous canal begun by Necos (m), and finished by Ptolemy Philadelphus. It was drawn from this branch to Aggeroud (n), the ancient Arfinoé, fituated at the extremity of the Red Sea. As they were apprehensive left by opening this communication, the Arabic gulph, which was thought to be eleven feet higher than the Mediterranean, might overflow the country, they had placed large fluices at the entrance. But I am of opinion that this fuppolition was ill founded, fince other canals drawn from the Nile to the Arabic gulph, have produced no inconvenience. These immortal works, executed by kings who made the profperity of the people their happiness, and the glory of their empire, have not been able to refift the ravages of conquerors, and that defpotifm which deftroys every thing, until it

(m) Strabo and Pliny attest this fact, as well as Diodorus Siculus; *fee alfo the Memoirs of Baron de Tott*, 2d vol. edit. by Jarvis.

(n) Between the time of Ptolemy and our days, the Red Sea has retired *two leagues*, for Aggeroud is at that diftance from Suez.

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buries

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buries itfelf under the wreck of the kingdoms, whole foundations it has fapped. The canal of *Amrou*, the laft of the great works of Egypt, and which communicated Foftat to Colzoum, reaches no farther at prefent than to four leagues beyond Cairo, and lofes itfelf in the Lake of Pilgrims. Such, Sir, is the prefent ftate of this country. We may confidently affert that upwards of one third of the lands formerly in cultivation, are metamorphofed into defarts, whofe horrid afpect frights the traveller.

It is the fame with respect to population. Ancient Egypt furnished fublishence for about eight millions of inhabitants, and fupplied Italy and the neighbouring provinces with provisions. At this day we do not reckon half the number. I will not believe with Herodotus and Pliny that there were twenty thousand cities in this kingdom in the time of Pharaoh Amasis, but the astonishing ruins we meet with at every step, and in uninhabited places, announces that they must have been three times more numerous than in our days. If you have deigned to read with attention the picture I have traced

traced out to you of the prefent Government, you will ceafe your furprize at the downfal of this country. The population of a ftate is never beyond the proportion of the means of fubfiftence. It increafes, diminifhes, and terminates with them. Now that the merchant and the hufbandman is defpoiled at the pleafure of eight thoufand foreigners, one abandons his commercial fpeculations, the other the labours of agriculture, and the country is fenfibly depopulating every day.

All the lands belong to the Chiefs. They fell them to individuals. At the death of the proprietors they revert to the public Exchequer. The fon is obliged to purchafe the inheritance of his father, but without being always fure of obtaining it. The beft bidder, or he who has the most credit, obtains the investiture. What can a hufbandman be expected to perform for the improvement of lands, who is not certain of transmitting his possefilions to his children ? His cares are limited to a prefent livelihood, and he leaves part of his lands untilled. The Cachefs and the Sangiaks, authorized

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by the treaty with the Grand Signior to levy arbitrary tributes, commit unheard-of vexations. Frequently the wretched countryman wants common neceffaries in the midft of the abundance that furrounds him, and is obliged to fell his inftruments of hufbandry to pay the impost. This tyranny difables them from cultivating the richeft fpot of ground on earth.

Another evil, not lefs fatal, refults from the vicifitudes of the Government. When the Beys go to war, the people take part in their quarrels, and employ fire and fword mutually to deftroy each other. I have more than once feen villages burnt, all the inhabitants murdered by their neighbours, and the fruit of their harveft perifh in the flames.

The Chiefs of the Republic retain from the tribute fent annually to Conftantinople, confiderable fums, which ought to be employed in the fupport of the public buildings and the canals. Their continual diffentions, the neceffity they are under of amaffing gold to purchafe the Mamalukes, to pay troops, and to encreafe their party, prevents

prevents them from attending to this indifpenfible labour. This negligence gives a mortal stab to agriculture; a whole district, which owed its fertility and its riches to the waters of a canal, no longer receiving a fufficient quantity, becomes uncultivated and abandoned. The Nile, in the course of 900 leagues, traverfing defarts and barren mountains, brings with it a prodigious quantity of fand and mud. I have feen rivulets dug, where, after remaining a year, it had deposited three feet of ooze. Judge with what rapidity it must fill up the most useful canals, did not human skill constantly look after their prefervation. This fact alone will explain to you why immenfe lakes are at this day dried up, and once-fruitful provinces are become fervile and uninhabited.

How culpable are they who thus fuffer the fprings of plenty to dry up? for whereever the waters of the Nile are conveyed, there is the earth covered with treafures; it only feeks to be productive. In the Delta, as in the Saïd, the plough is made use of in cultivation. When the ox has traced out a flight

flight furrow, the clods are broken with the hoe, and the ground is made as level as a garden. After it is fown, it undergoes a flight harrowing. Here finish the labours of the hufbandman till the harveft, which is extremely plentiful, and never fails, but with the failure of the inundation. When the barley and the corn are ripe, they are reaped and fpread out on the barn floor. A peafant feated on a cart, the wheels of which are very fharp, and drawn by oxen with a bandage over their eyes, drives over the ftraw, and hashes it in pieces. The corn is then feparated from the chaff. The grain is yellow, large, and of an excellent quality. The Egyptians make a fort of red bread of it, half baked, and bad; becaufe, inftead of employing wind and water-mills, they make use only of hand-mills, and do not fufficiently bolt the flour. The French baker here, with the fame corn, made bread as white as fnow, and admirably well tafted. The rice, as I have already obferved to you, requires a little more attention. The field defigned for it must be overflowed, all other herbs rooted out, and must be watered every

day

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day after it is planted, which is done by rofes à chapelet. At the end of five months they cut it, and ufually reap eighty bufhels for one. Befides thefe grains, Egypt produces in abundance, dourra, or Indian millet, flax, formerly fo famous, hemp, chartame, or *fafranum*, and innumerable forts of exquifite melons and vegetables, which the people feed on during the heats.

The feed time is different in different provinces, and according to the exposure of the lands. Near to Sienna they fow the barley and the corn in October, and reap it in January. Towards Gingé, they cut it in February, and in the month of March in the neighbourhood of Cairo. This is the usual progress of the harvest in the Saïd. There are also a number of partial harvefts, according as the lands are nearer or at a greater distance from the river, lower or more elevated. In the lower Egypt they are fowing and reaping all the year. Wherever the waters of the river can be procured, the earth is never idle, and furnifhes three crops annually. It is there that the traveller has conftantly before his eyes eyes the charming fpectacle of flowers, fruits, and harvefts, and that the fpring, the fummer, and the autumn, prefent all their treafures at a time. In defcending from the cataracts at the beginning of January, one perceives the corn almost ripe; lower down it is in ear, and, advancing farther, the plains are covered with verdure.

The Lucern, which they cut three times between the months of March and November, is the only hay of the Egyptians. Their flocks are principally fed with it. The horfes, affes, mules, and camels, graze in the meadows during the winter; the reft of the year they eat cut ftraw, barley, and beans. This food contributes to their health, and gives them great force and ardour. The Arabs accuftom their horfes to the greateft abftinence, leading them only once a day to water, and feeding them with a little barley and milk.

The Egyptians rarely cultivating the olive-tree, they purchafe their oil in Crete and Syria. But as they derived from their anceftors a tafte for illuminations, they extract oil from different plants. The moft common

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common is the produce of the Sefame, called by them, *Sireg*, oil for burning. They make oil alfo of the feed of the chartame, of flax, of the poppy, and the lettuce. The people eat that made of chartame.

I have already fpoken to you, Sir, of the art with which the Egyptians hatch chickens, an art peculiar to themfelves. Their manner of bringing up bees is not lefs extraordinary, and announces a great deal of understanding.

As, upper Egypt only retains its verdure for four or five months, and the flowers and harvests are earlier there, the inhabitants of the Lower profit by these precious moments. They collect the bees of different villages in large boats. Each proprietor trufts to them his hives, which have a particular mark. When the bark is loaded, the men who have the management of them, gradually mount the river, and ftop at every place where they find flowers and verdure. The bees, at the break of day, quit their cells by thoufands, and go in fearch of the treafures with which they compofe their nectar. They go and come feveral

ral times laden with their booty. In the evening thefe ingenious labourers return to their habitations, without ever miftaking their dwelling. After travelling three months in this manner on the Nile, the bees having culled the perfumes of the orange flower of the Saïd, the effence of rofes of the Faioum, the treafures of the Arabian Jeffamine, and a variety of flowers, are brought back to the places they had been carried from, where they now find new riches to partake of. This industry procures the Egyptians delicious honey, and bees-wax in abundance. The proprietors, in return, pay the boatmen a recompence proportioned to the number of hives he has been thus carrying about from one end of Egypt to the other.

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LETTER

LETTER XLIV.

ACCOUNT OF THE TEMPERATURE OF THE CLIMATE.

The heats exceffive in Upper Egypt, and moderate in the Lower. The fmall number of difeafes which prevail among the Egyptians. The means they use for curing a fever, and preferving their health. During a part of the winter and spring, the wind blows from the South, and proves prejudicial. Through the remaining part of the year, the North wind produces salutary effects. The leprofy unknown in the country. The plague not a native discase of the climate. The Europeans avoid this terrible scourge by shutting themselves up.

To Mr. L. M.

Grand Cairo.

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YOU are now, Sir, well acquainted with Egypt and its productions; but you must have still fome doubts remaining on the falubrity of the climate. The overflowings Vol. II. R of

of the Nile, the ftagnant waters in many parts of it, will naturally have induced you to imagine that this country is unhealthy, and its inhabitants fubject to a great many diforders. A pretty long experience, and information obtained upon the fpot, will furnifh you with materials calculated to calm your fears, and to form your opinion.

This kingdom begins at the Torrid, and extends itfelf nine degrees into the Temperate Zone. It is true that the heats of the Thebais exceed those we experience in many countries directly under the Equator. While the fiery breath of the fouth wind continues, Reaumur's thermometer fometimes rifes to 38 degrees above the freezing point, and frequently to 36 degrees. This phenomenon must be attributed to the arid nature of the fandy plains with which Upper Egypt is environed, and to the reverberation from the mountains which hem it in, in its whole length. If heat were the fource of the diforders, the Saïd would be uninhabitable. The burning fever is the only one it feems to give rife to, and to which the inhabitants

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are fubject. They foon get rid of it by regimen, drinking a great deal of water, and bathing themfelves in the river. In other respects they are a robust and healthy race of people. They have a great many old men amongft them, feveral of whom mount on horfeback at fourfcore years of age. The regimen they observe during the hot seafon, greatly contributes to the prefervation of their health. They fcarcely take any thing but vegetables, pulfe, and milk. They make frequent use of the bath, eat little, rarely drink fermented liquors, and mix a great deal of lemon-juice in their aliment. This fobriety prefeves their vigour to a very advanced age.

Soon after the inundation, the fields are cloathed with harvests. The exhalations of the waters, attracted by the fun in the daytime, are condenfed by the coolnefs of the nights, and fall in copious dews. The north wind which prevails conftantly during the fummer, meeting with no obstacle in its current in the extent of Egypt, the mountains of which are of no confiderable height, drives the vapours of the lakes and marshes towards

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towards Abyffinia, and perpetually renews. the atmosphere. Perhaps, too, the balfamic emanations from the orange-flower, the rofes, the Arabian jeffamine, and other odoriferous plants, contribute to the falubrity of the air. Undoubtedly the water of the Nile alfo, which is lighter, fweeter, and more agreeable to the palate than any I ever tafted, has a great influence on the health of the inhabitants. Its excellence is acknowledged by all antiquity (a). It is very certain at least, that one drinks it with a fort of voluptuoufnefs, and that no bad confequence ever follows from taking any quantity of it. But as it is flightly impregnated with nitre, it possesses a gentle laxative quality when used to excess. I

(a) Ptolemy Philadelphus, having married his daughter Berenice, to Antiochus, King of Syria, fent her fome Nile water, as the only water fhe could drink. Athenaus. The Kings of Perfia fent for Nile water, with fal-ammoniac. Dino. Hiftory of Perfia.

The Egyptians alone of all people preferved the Nile water in fealed vafes, and drank it when old, with the fame pleafure that we drink old wine. Arifides, the Rhetorician.

fhall

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shall not fay, with many writers, that these waters procure fecundity to women, and beflow vigour and good plight of body on the men. The faithful hiftorian fhould ftop where the marvellous begins, and cite no facts beyond the reach of testimony.

In Lower Egypt, the neighbourhood of the fea, the immensity of the lakes, the abundance of the waters, deaden the fires of the iun, and maintain there a delightful temperature. Neither Strabo nor Diodorus Siculus, who long refided in this country, looked upon it as unhealthy.

They have praifed the fertility of its foil, the excellence of its productions, the grandeur of its monuments, and its numerous population, without fo much as mentioning those frightful maladies, of which the moderns make this country the focus. Herodotus expressly fays, " The Egyptians " are the most healthy people in the world, " an advantage they owe to the falubrity of " the air, and the temperature of their climate, " which varies very little; for most of the " diforders of men are to be attributed to " the rapid viciffitudes of the feafons." It p.1288; was

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was referved for fome moderns, who have never travelled in this beautiful country, and above all to Mr. Paw, to lay down a contrary doctrine. He pretends, that in our days, " it is become, by the negligence. " of the Turks and Arabs, the cradle of " the plague (b); that another epidemic " distemper, as terrible as that brought to " Cairo by the caravans from Nubia, mani-" fefts itfelf there from time to time; that " the culture of rice alone is fufficient to " engender numerous maladies; that the " want of rain and thunder makes the air " of the Thebais acquire violence enough " to occafion a fermentation of the humours " of the human body, &c." These affertions carry with them an air of probability, calculated to impose on perfons who have not dwelt in Egypt. But Mr. Paw has hazarded them from his closet, without being guided by experience. Had he lived at any time on the fpot, facts would have convinced him of his error *.

In

(b) Recherches fur les Egyptiens & les Chinois.
 * Baron de Tott, in his ingenious Memoirs, Vol. XI.
 p. 288,

ONTEGYPT.

In the vallies hemmed in by lofty mountains, where the atmosphere cannot be perpetually renewed by a current of air, the culture of rice is unwholefome, and the husbandmen often pay with their lives the rich harvest they are seeking from the earth. It is not the fame in the environs of Damietta and Rosetta. The plains are almost always on a level with the sea. There is neither eminence nor hill to divert the refreshing breeze of the north wind. It drives towards the fouth the clouds and exhalations of the deluged fields. It continually

p. 238 fully confirms this. "The inquiries I carefully "made, fays he, refpecting the plague, which I had always imagined to be of Egyptian origin, convinced me that *it would not even be known in that country*, were not the infection conveyed to *Alexandria* by its commerce with *Conftantinople*. It is in the former town it always begins to fhew itfelf. It is but very feldom too that it reaches Cairo, although no precaution is taken to prevent it; and when it does, the great heats foon put a flop to it, and hinder it from penetrating into that city; befides, it is well known that the piercing dews which fall in Egypt towards midfummer, deftroy, even at *Alexandria*, the very feeds of this diforder."

to me, every this

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Translator.

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purifies

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Perfons blind of one eye or

purifies the atmosphere and preferves the health of the inhabitants. Whether it be owing to this caufe or to others of which I am ignorant, it is at leaft certain, that the countrymen employed in the cultivation of rice are no more fubject to illnefs than those of the Thebais, who do not cultivate it, I paffed a whole year amongst the rice grounds, which I went to fee them water every day, without fuffering the flighteft inconvenience. An old furgeon, a native of Nice, and who had practifed phyfic thirty years at Damietta, has a hundred times confirmed to me, every thing I have advanced on the falubrity of the country. What torments the inhabitants the most are the gnats and innumerable fwarms of mulquetoes, which rifing by millions from the moraffes, fill the air and the houfes. One must never be without a fly-flap in one's hand in the day time, which indeed is the first thing you are prefented with on a vifit; and at night you are obliged to fleep under musqueto nets.

Diforders of the eyes are the most common in Egypt. Perfons blind of one eye or

ON EGYPT.

of both eyes, are met with here in great numbers. This calamity must not be wholly attributed to the reverberation of a burning fun, for the Arabs who live in the midft of fands, have in general ftrong eyes and a piercing fight. Nor must we give more credit to Mr. Hasselquest (c), who refided a fhort time in this country, when he fays, that this diforder proceeds from the vapours which exhale from the ftagnant waters, for the French merchants whofe houfes line the canal of Grand Cairo, which for fix months of the year contains standing water of an infupportable odour, would be all blind, and for fifty years paft not one of them has loft his fight (d). The cuftom the Egyptians have of fleeping in the open air in the fummer, either on the terraces of their houses, or near their huts, is doubtlefs the origin of this infirmity. The nitre generally diffused throughout the air, and the

(c) Voyage d'Egypte.

(d) One only of these merchants lost his fight, but he lived within the city, and not on the banks of the canal. This fact therefore proves nothing in favour of Mr. Haffelquest's opinion.

heavy

heavy dews of the night, attack the delicate organ of fight, and deprives them either of one or both eyes. Eight thousand of these unhappy people are kept in the great mosque of Cairo, and they are provided with a decent fubfistence.

The fmall pox and hernias are also very common, but without making any great ravages in Egypt. As to the phthific and fluxions of the breaft, which in cold countries carry off fo many perfons in the flower of their age, they are ftrangers to this happy climate. Pains of the breaft are never felt here. I am perfuaded that perfons attacked by those cruel maladies, would recover their health in a country where the air, dense, warm, and mosift, impregnated with the perfume of plants and the oily quality of the earth, appears highly favourable to the lungs (e). It

(e) Mr. Paw pretends that the Egyptians have been at all times afflicted by the leprofy. Herodotus, Strabo, Diodorus Siculus, who were well acquainted with this country, do not however mention this malady, a proof that it was unknown there, in their time. I have feen lepers in the islands of the Archipelago, fequeftered from fociety,

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It must be admitted, however, that there is an unhealthy feafon in Egypt. From February to the month of May, the foutherly winds blow at intervals. They fill the atmosphere with a fubtle dust which impedes refpiration, and bring with them pernicious vapours. The heat becomes fometimes infupportable, and the thermometer rifes fuddenly twelve degrees. During this feason, called khamfin or fifty by the inhabitants, from the period in which this wind is more peculiarly felt, from Easter to Whitfuntide, they feed on rice, vegetables, fresh fish, and fruits. They bathe frequently, and make great use of lemon juice and perfumes. With this regimen they guard themfelves against the dangerous effects of the khamfin.

It must not be imagined that this wind, which corrupts in a few hours flesh meat, and all animal substance, lasts fifty days together; it would make Egypt a defart. But

as among the Jews: they inhabit cottages on the fide of the highways, and beg alms of paffengers. But in Egypt, where I have travelled a great deal, I never met with one of these unfortunate perfons.

it rarely blows three days fucceffively. Sometimes it appears only in the shape of an impetuous whirlwind, which paffes rapidly, and is fatal only to the traveller furprized in the middle of the defarts. A hurricane of this fort fuddenly arofe whilft I was at Alexandria, in the month of May, rolling before it torrents of burning fand. The firmament was enveloped in a thick veil; the fun appeared of the colour of blood. The dust penetrated into the very apartments, and burnt the face and eyes. At the end of four hours the tempeft calmed, and the fky refumed its ferenity. Some wretched travellers who happened to be in the defart were fuffocated. I faw feveral dead brought in, and fome who were thought to be of the number, reftored to life by bathing them in cold water. The inhabitants of Grand Cairo, fituated farther up the country, fuffer more from this calamity, and a French merchant who was very lufty, died there, fuffocated by the heat. Similar phenomena have buried whole armies and caravans.

Several

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Several modern authors, at the head of whom appears Mr. Paw, have afferted that the plague is of Egyptian origin. Were this a fact, it would certainly greatly diminish the advantages of this country, for no fertility or riches can ever balance the miferies inflicted by this fcourge upon humanity. The information I have acquired, both from the natives of the country, and from foreign phyficians who have refided here from twenty to thirty years, tends to prove the contrary. They have all affured me that this epidemical difeafe was brought there by the Turks, and that it afterwards committed great havock. The following circumftance has fallen within my own obfervation. In 1778, the Grand Signior's Caravelles arrived at Damietta, and landed, according to cuftom, the filks of Syria. The plague is almost always on board of these vessels. They put on fhore without opposition their merchandize and the perfons fick of the plague. This was in the month of August, and as the epidemic ceafes in Egypt at that feafon, it did not communicate. The veffels fet fail, and proceeded to poifon other places. period

places. The fummer following, fome thips from Conftantinople infected with this diforder, arrived at the port of Alexandria. They landed their fick without doing any mifchief to the inhabitants. Since that period fome thips from Smyrna have brought this contagion at the beginning of winter. It has thread throughout the country, and has deftroyed a number of the Egyptians.

The following is an obfervation made for ages paft. During the months of June, July, and August, if merchandize infected with this poifon be introduced into Egypt, it dies of itfelf, and the people are under no alarm. If it has been conveyed into the country at any other feafon, and has been communicated, it invariably ceases at that period. But what nearly amounts to a demonstration of its being a stranger to this country, is, that except in times of great famine, it never breaks out first in Grand Cairo, nor in the interior cities. It always begins in the fea-port towns, on the arrival of Turkish veffels, makes a gradual progress to the capital, from whence it afcends as far as Sienna. When it has attained its period

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period at Grand Cairo, and is afterwards introduced anew by the inhabitants of the Thebais, it rages with redoubled fury, fometimes deftroying two or three hundred thoufand men; but it always ceafes in the month of June, and those who then catch the infection, recover. Must its ceffation then be attributed to its great heats, to the falubrious north winds which reign during the fummer, or to the abundant dews which fall in that feason? Perhaps all these different causes contribute towards it (f). Another

plugue at Lacedanien, Athens, or Byzan-

(f) I must lay before you a fact, Sir, which was related to me by a captain worthy of credit, fince it may furnish fome light to physicians who are feeking for an antidote against this destructive fcourge. " I left Con-" ftantinople where the plague was raging. My failors " had contracted this epidemic diforder. Two of them " died fuddenly. In taking care of them, I caught the " infection. I felt an exceffive heat which made my " blood boil. My head was very foon attacked, and I " perceived that I had but a few moments to live. I " employed the little judgment I had remaining to make " an experiment. I ftripped quite naked, and laid my-" felf for the remainder of the night on the deck. The " copious dew that fell, pierced me to the very bones. " In a few hours it rendered my refpiration freer, and my 66 head 3

Another remark deferving our particular attention, is, that the extremes of heat and cold are alike enemies to this terrible contagion. The winter puts an end to it at Conftantinople; the fummer deftroys it in in Egypt. It fearcely ever reaches to the polar circle, and never paffes the tropic. The caravans of Grand Cairo, Damafeus, and Ifpahan, which are fometimes infected with it, never propagate the diforder at Mecca, and the yemen is wholly free from this calamity.

In reading hiftory we feldom find the plague at Lacedæmon, Athens, or Byzantium. When it fpread itfelf in Greece, the people foon put a ftop to it by keeping great fires lighted in the public places, by cleaning the canals, by cutting the hills which intercepted the vapours, and by ftopping the communication. There is no change in the

" head more composed. The agitation of my blood was " calmed, and after bathing myself in fea water in the " morning, I was compleatly cured." I do not know, Sir, whether this be an infallible remedy, but I am certain, that all infected substances that have passed through water, L. longer communicate the poison. ON EGYPT.

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air, the water, the fun of these beautiful countries; and the fame falubrity would reign there, were they still inhabited by natives whole government was attentive to the public welfare, and the health of the citizens. In our days, Smyrna and Conftantinople are the foci of this frightful malady. The caufe of this must be attributed to the little value the Turkish government fets on the lives of men, and to their abfurd ideas of predeftination. What fignifies it to the defpot whether one half of his people perifh, provided he can himfelf brave death, fhut up in the receffes of his Seraglio? What matters it to the Mahometan to fee thoufands of his fellow creatures fwept away from his fide by the plague, fince he can only ceafe to live when his hour is come? He will make no attempt therefore to retard it?

When the contagion reaches the houfes of the Europeans and Greeks, they purify them by fumigations; they leave the windows open to give a free circulation to the air, and burn every thing that has belonged to infected perfons. Not fo with the Ar-Vol. II. S menians menians and Turks; they neither burn nor purify any thing. When the principal members of a family are extinguished, the Jews purchase at a low price the furniture and other effects belonging to them, and thut them up in their magazines. As foon as the calamity has ceafed, they fell them very dear to fuch perfons as ftand in need of them, and with them communicate the pestilential poifon (g). It foon breaks out afresh. and causes new ravages. It is thus that this nation covered with opprobrium, valuing gold beyond life, fells the plague to the muffulmen, who purchase it without fear, and go to fleep with it until the fatal moment, when refuming its activity, it precipitates them to the grave *. -

The fpectacle this calamity prefents, efpecially at Grand Cairo, chills an European with horror. This immenfe city, from the report of the Intendants of the cuftom-

(g) The laft plague at Mofcow, which carried off 200,000 inhabitants, was conveyed thither by pefliferous merchandize out of the warchouses of the Jews.

* See De Tott's Memoirs, p. 75, vol. I. T.

houfes,

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houses, contains from eight to nine hundred thousand inhabitants. They are heaped together by thousands. Two hundred citizens there occupy lefs fpace than thirty at Paris §. The ftreets are very narrow, and always crouded with people. They prefs forward, they run against each other, and one is fometimes obliged to wait feveral minutes without being able to get through the crowd. A fingle infected perfon communicates the poifon to a hundred wretches. The diforder makes a rapid progrefs, and fpreads with the violence of a conflagration, aided by the wind. The Mahometans die in their houfes, in the public fquares, in the streets, without affording any useful example of terror to the furvivors. Ell moukaddar, fay they, it is their defliny; yet they have before their eyes the example of the Europeans, who alone efcape the general difafter

As foon as the epidemy is declared, the French fhut up their quarter, and cut off

§ And thirty citizens of Paris occupy lefs space than ten in London. [Translator.]

all

all communication with the city. Arab fervants who live without, bring them every day their neceffary provisions. Except bread, which does not communicate the poifon, they throw every thing elfe through a wicket in each gate, into a bucket of water. This fluid purifies them, and they are taken out without any danger. By means of thefe precautions, the French merchants preferve their health and their lives, environed as they are with all the horrors of death. The ftreets are continually filled with funeral proceffions, followed by mourning and by tears. When the Egyptians carry to the grave their relations and their friends, hired female mourners make the air refound with their groans (b); defolated mothers aban-

(b) In the time of Herodotus, the mourning was the fame. He fpeaks of it as follows: "When a perfon of "any importance dies, all the women of the family cover "their faces with mud. They run through the city with "their hair difhevelled, their bofoms exposed, their "clothes tucked up, and, making loud cries, beat their "breafts!" *Euterpe.*—The inhabitants of the South-Sea Iflands carry ftill farther their filial piety, their maternal tendernefs; for, at the death of their relations, they make deep fcars upon their faces, and fignalize their forrow by fhedding fireams of blood

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don themfelves to lamentations, cover their faces with dust, tear their garments, and conduct to the very edge of the tomb the child they have been clasping in their arms, and whom they are to follow probably a few moments after; for the Orientals, more pious than we are, never abandon their infected relations. They beftow their cares on them to the laft moment, though morally certain that this act of tendernefs will coft them their lives. These cries of despair, thefe funeral proceffions, fpread univerfal confternation, and the French tremble in the bofom of their fanctuaries; and who could without grief and horror behold humanity groaning under the rigour of fo fevere a fcourge? They do not all perifh who are attacked with it ; feveral are cured, but I have been affured, that the plague carries off fometimes at Grand Cairo, three hundred thousand inhabitants. Can you conceive it poffible that the example of the French, who come out of their houfes after the contagion is at an end, fafe and healthy, furnishes the Turks with not the smallest idea of making use of fimilar precautions? Can

CHH.

Can you imagine that, in the vaft extent of the Ottoman empire, there is not a fingle port for performing quarantine? Does fuch a nation deferve to occupy the country of the ancient Greeks, and the Egyptians, their mafters? It has deftroyed the arts, liberty, and commerce. It leaves the wretches it has reduced to flavery to perifh for want of Government. It perpetuates amongft them the most deftructive of calamites, and converts kingdoms, celebrated islands, and flourishing cities, into defarts.

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are attacked with it; feveral are cured, but

off formations of Grand Cases lines handeed thoutand inhabitants. Can put cancave it poinble that the complet of the reach, who come out of their house after the contagion is at an end, fale and healthly, and thes the Tinks with not the finallel.

I have the honour to be, &c.

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ON E.G.Y.P.T. 263

LETTER XLV.

OBSERVATIONS ON THE DIFFERENT IN-HABITANTS OF EGYPT.

The Coptis, descendants of the Egyptians, have loft the genius and knowledge of their anceftors. Next to them the Arabians, the most ancient inhabitants of the country. Their dominion twice extended over it. Those who, under the government of the Beys, cultivate the lands, have entirely loft the good faith natural to the nation, while those who live under their Scheiks have preferved their bonefty and virtues. The Bedouins inhabit the defarts, and declare war against all the caravans; but they are generous, bospitable, and pay a facred regard to their oaths. The Christians of Syria, the Greeks, and the Jews, practife the mechanical arts. Real Turks not numerous in Egypt.

To Mr. L. M.

Grand Cairo.

Have hitherto only fpoken vaguely to you, Sir, of the different races of people who in-S 4 habit habit Egypt. It is proper to make you more particularly acquainted with their character, their cuftoms, and their arts. The Arabs, efpecially thofe who environ this kingdom, and who partly occupy it, merit a peculiar attention. The details I am now about to offer you will explain how poffible it is for four millions of men to fubmit to the yoke of eight thousand foreigners, and in what manner a wandering nation has been able to preferve its liberties and laws, amidst the formidable powers that furround it.

The genuine natives of Egypt are the Cophts, or Coptis, who, according to fome authors, derive their name from *Cophtos*, that once celebrated city of the Thebais, and, according to others, from *Cobtos*, *Cut*, becaufe they have always preferved the cuftom of circumcifion. Thefe are the fole defcendants of the Egyptians. Subjected for upwards of two thoufand years to foreign Princes, they have loft the genius and the fciences of their anceftors; but they have preferved many of their cuftoms, and the ancient vulgar language of the country. The knowledge transmitted to them from father

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father to fon, of all the cultivated lands, of their value and extent, makes them be felected as Secretaries to the Beys, and Intendants of all the Governors. In order to prevent thefe great men from becoming acquainted with their books of account, they write them in general in Coptic. They do not, however, perfectly understand the language they make use of; but as their massbooks, the Pentateuch, and many of the works they are poffeffed of, are accompanied with an Arabian translation, the ancient vulgar tongue of the Egyptians is not loft. It will furnish the learned possibly fome day with the means of throwing a light on the darkness spread over the first ages of the monarchy of the Pharaohs, and of lifting up the veil which covers the hieroglyphic mysteries.

The Cophts embraced Christianity in its origin. After Amrou conquered Egypt, he permitted them the free exercise of the Christian religion. They have ever fince had churches, Priefts, Bishops, and a Patriarch, who fixed his feat of residence at Grand Cairo, when that city became the capital.

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capital. Devoted to the errors of Monothelifin, their ignorance will not allow them to discover the blindness into which they are plunged. They are enchained by obftinacy and the fpirit of fect, and nothing can alter their belief. They mix in their worfhip a number of fuperstitious customs, which they have received from their anceftors. In other refpects, the Cophts are gentle, humane, and hospitable. Paternal tenderness and filial love conftitute the happiness of their families. They honour and cherifh all the ties of blood. The internal commerce, the art of hatching chickens, and of bringing up bees, form almost their only fcience. They often acquire prodigious wealth in the management of the affairs entrusted to them, but they never enjoy the fruit of their labours in tranquillity. The Bey, who fees them in opulence, ftrips them of their riches without pity; too happy if they can purchase their lives by the lofs of their fortune. These vexations never excite them to revolt. Their want of energy holds them chained down to fervitude

vitude and mifery, and they fupport them without murmuring.

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After the Cophts, the Arabs are the most ancient people of Egypt. Twice have they reigned over that country. The first epocha of their dominion goes back to the remotest antiquity, and, according to grave writers, precedes the arrival of Joseph in the country. The fecond commences with the feventh century, and finishes with the twelfth. They still compose two thirds of the inhabitants. Their manners vary with their fituation. Such as have become hufbandmen, and live under the government of the foreigners who rule the country, afford to the philosopher a striking example of the influence of laws on men. In fubjection to a tyrannical government, they have loft the good faith, the uprightnefs, which characterize their nation. They take part in the quarrels of their masters. Villages rife up in arms against villages, cities against cities. During the perpetual revolutions at Grand Cairo, the country prefents a frightful scene of carnage and of horror. The harvests are devoured by the flames, and the blood

blood of the peafants bathes those fields from which they heretofore produced abundance. As hatreds are unextinguishable amongst these people, as the mother infuses the defire of vengeance with her milk, into her infant, men are only born to be mutual destroyers. These degenerate Arabs, known by the name of *Fellab*, render the navigation of the Nile very dangerous. They attack boars under cover of the darkness, murder the travellers, take possession of their merchandize, and commit all forts of robberies.

Another part of the Arabs, who may be alfo called cultivators, live under the government of their *Scheiks*, who poffefs feveral principalities in the Thebais. This word, which fignifies *old man*, is the moft illustrious token of their power. They are ftill, as heretofore, the Judges, the Pontiffs, and the Sovereigns of their people. They govern more like fathers of families than Kings. Thefe venerable patriarchs ufually take their repafts at the doors of their houfes, or their tents, and invite all who prefent themfelves. On rifing from table 2 ONEGYPT.

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they cry with a loud voice, In the name of God, let him that is hungry come near, and eat ; nor is this invitation a barren compliment. Every man, whoever he be, has a right to feat himfelf, and to partake of the food he finds there. Permit me to quote the paffage of Genefis (i), where Abraham receives the angels, that you may compare their prefent manners with those of the fame people in fuch diftant ages. " AndA bra-" ham fat in the tent door, in the plains of " Mamre, in the heat of day. And he lift " up his eyes, and looked, and lo, three " men stood by him; and when he faw " them, he ran to meet them from the tent " door, and bowed himfelf towards the " ground, and faid, My Lord*, if now I " have found favour in thy fight, pafs not " away, I pray thee, from thy fervant. Let " a little water I pray you be fetched, and " walh your feet, and reft yourfelves under " the tree, and I will fetch a morfel of

(i) Genefis, chap. 18.

* The veriion of the Bible has it, My Lords, Seigneurs, which certainly appears most accurate-but this with humility.----Tranflater. " bread, " bread, and comfort ye your hearts; after that you fhall pafs on, for therefore are ye come to your fervant. And they faid, fo do as thou haft faid. And Abraham haftened into the tent unto Sarah, and faid, make ready quickly three meafures of fine meal, knead it, and make cakes upon the hearth. And Abraham ran into the herd, and fetcht a calf, tender and good, and gave it unto a young man, and he hafted to drefs it; and he took butter, and milk, and the calf which he had dreffed, and fet it before them, and he food by them under the tree."

The Arabs give the fame reception to ftrangers and travellers who come near their tents. Servants wafh their feet. The women knead unleavened bread, which they bake upon the afhes, and they are ferved with roafted fheep, milk, and honey, and the beft of every thing they are poffeffed of. The flight impositions levied by the Scheiks through their territories, do not oppress their fubjects. They enjoy their affection. The Arab comes and exposes his affairs at their tribunal. They are not complicated, and the

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the light of natural reason, aided by the fimple and clear laws of the Coran, fuffice to terminate them on the fpot. Their judgements are almost always dictated by equity. Under this paternal government, man poffeffes all his liberty, and is no further attached to his Prince than by the ties of refpect and gratitude. He may fpeak freely to him, therefore, and censure or commend him according to the circumstances. I shall cite you a trait to prove how far the Arabs carry this spirit of franknes.

" Elmanfor, the fecond Abaffid Calif, " laid the foundation of Bagdad in 769. " He made himfelf famous by his victories, " his power, and the art by which he knew " how to govern immenfe ftates. His affa-" bility was extreme: but fo many good " qualities were fullied by unbounded ava-" rice. An Arab accofted him one day, " and faid to him, Health to the Father of " Jafar! Health to thee, replied Elmanfor. " Thou art the defeendant of the generous " race of Hafchem, grant me a fmall part " of the treafures thou art mafter of.—It " is not to me, it is to the Apoftle of God " thou

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" thou fhouldft addrefs thy wifnes.—My " clothes are tatters; years have worn " out my ftrength.—Let us exchange; " take mine. He pulled his clothes off on " the fpot, and gave them to him. The " Arab, perceiving that hey were worn and " pieced, fays to him, Prince, art thou ig-" norant of this fentence of the fon of " Harima: The rich who covers himfelf with " rags, is not lefs fubject to death."

It is with this fort of liberty that the Arabs speak to their Chiefs. Wholly devoted to their interefts, on the leaft fign of their will, they arm to repulse the oppreffion of the Turks, who have never been to reduce them. If victory declares in their favour, they remain in poffeffion of their territories. If conquered, they abandon them, and, carrying with them their wives, their children, and their flocks, they retire into the depth of the defarts. There they wait to avail themfelves of the times of trouble and confusion, when they return, full armed, to attack the enemy, and refume their possessions. Were these Chiefs to unite their forces, and form a league againft

gainft the Turks, they would expel them without difficulty, and make themfelves fovereigns of Egypt. The policy of the Beys prevents thefe alliances, by fowing diffentions amongft them, by aiding the weak againft the ftrong, by confirming the authority of those only who appear favourable to their defigns; and above all, by deftroying, by ftratagem, or poison, the Emirs, whose power, talents, and ambition, they greatly fear.

These Arabs are the best people in the world. They are ignorant of the vices of polished nations. Incapable of concealment, they are ftrangers to trick and falfehood. Lofty and generous, they openly repulse an infult with an armed hand, and never revenge themfelves by treachery. Hofpitality amongst them is facred. Their houses and their tents are open to all travellers of every religion. They treat their guefts with as much refpect and affection as their own relations. This honourable virtue is carried fo far amongst them, that if the enemy, whose death they have vowed, can fubmit to come and take coffee with them, he VOL. II. T

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he has no longer any thing to fear for his life. This is the only circumstance wherein they forget their refentment, and renounce the pleafure of revenge. The following fact to which I was a witnefs, will give you fome idea of their uprightness. An Arab Scheik has long paid an annual vifit to the French quarter. He takes fuch goods as he wants of a merchant, without any other fecurity than his word. The following year he returns at the fame period with the price of his former purchase, and to buy new stuffs. One year he was prevented by illnefs from attending at the usual time, but he fent his fon with the gold, and likewife to continue this commerce, a circumstance which does equal honour to the two nations.

The third fpecies of Arabs is comprehended under the general denomination of *Bedaoui*, inhabitants of the defart. Thefe paftoral people occupy thofe burning folitudes, which extend to the eaft and weft of Egypt. Separated into tribes, they do not cultivate the earth, and feed on barley, the fruit of the date-tree, the flefh and milk of their

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their herds. These they conduct into the vallies, where they find pafturage and water. When every thing is exhausted in one fpot, they place their tents, their wives, and children, on camels, mount on horfeback themfelves, and the whole tribe fets off in fearch of another habitation. These fovereigns of the defarts, declared enemies of all the caravans, attack them wherever they fall in with them, and compel them either to pay a tribute, or to fight. If they meet with too fharp a refistance, they retire without apprehending the purfuit of their enemies. If they conquer, they ftrip every body, and divide the booty; but they never kill any one unlefs to avenge the blood of their companions. The traveller who puts himfelf under their protection has nothing to fear either for his life or his riches, for their word is facred. I have never read in history, I have never heard upon the spot, that an Arab ever violated his plighted faith. This is a trait which characterizes at once, and feparates this from all other nations on the earth. Their eagerness for plunder has not made them renounce the laws of hospitality.

tality. This virtue is not lefs honoured amongft them than amongft the Arab cultivators. Mr. de St. Germain, after his misfortunes in paffing the ifthmus of Suez. arriving at the tent of a Bedouin, almost dead, owed his life to the generous attention of his hoft, who conducted him to Grand Cairo as foon as his health was reftored. Mr. Pagès, flying across the fands of Defart Arabia, with feven Arabs, loft his water and his provisions. Falling from his camel, he was on the point of being facrificed to the refentment of a tribe which had been infulted. One of his companions difmounted at the hazard of his life, made the Frenchman mount behind him, and carried him off to a place of fafety. On the journey, the Arabs, who had only a finall barley cake for their daily nourifhment, divided it into eight fhares, of which they always gave a double portion to the ftranger.

Their exceflive love of liberty makes them prefer thefe frightful defarts, where they live independent, to the rich plains of Egypt, which would enflave them. That Government has more than once offered them lands, which ONEGYPT.

which they have refused rather than fubmit to be governed by defpots. This fpirit of independence, fo well painted in the fcriptures, they have inviolably preferved from Ifmael, their ancestor. Herodotus, the most ancient hiftorian, thus reprefents them : " Cambyfes (k), defirous of leading an " army into Egypt, fent Ambaffadors to the " King of the Arabs to demand a fafe paf-" fage of him. He obtained his demand, " and the two nations pledged their mutual " faith. The Arabs, of all people, preferve " their oaths with the most fidelity. The " following is their method of concluding " treaties. One of them, ftanding up be-" tween the contracting parties, cuts the " palm of his hand with a fharp ftone; " he then takes the border of their robes, " tinges them with blood, and rubs feven " ftones with it, which he places in the " midft of them, invoking Bacchus and " Urania. If he who has follicited the " alliance be a stranger, he becomes after " this ceremony their facred guest, and if a

(k) Herodotus, Thalia.

· native

Palive .

" native of the country, he is looked upon as a citizen of the tribe with whom the treaty is formed. This compact is invio. " lable for ever." These ceremonies are no longer observed amongst the Arabs. On occasion of treaties, they content themselves with mutually squeezing the hand, and swearing by the head, that they will faithfully observe the conditions agreed upon, and they are never perjured.

Diodorus Siculus, who wrote feveral ages after Herodotus, paints them in the fame colours. I fhall add this paffage, becaufe it will demonstrate to you how little this people are changed, and as it is perhaps the only historical portrait which, at the end of eighteen hundred years, will ferve for the fame nation (1). " The wandering Arabs " dwell in the open country, without any " roof. They themfelves call their country " a folitude. They do not choose for their " abode places abounding in rivers and in " fountains, left that allurement alone " fhould draw enemics into their neigh-

(1) Diodorus Siculus, lib. 19.

" bourhood.

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" bourhood. Their law or their cuftom " forbids them to fow corn, to plant fruit-" trees, to make use of wine, or to inhabit " houses. He who should violate these " ufages would be punished infallibly with " death, because they are perfuaded that " whoever is capable of fubjecting him-" felf to fuch conveniencies, would foon fubmit to masters in order to preferve 66 " them. Some lead their camels to graze, .. fome their sheep. The latter are the " wealthieft; for befides the advantages " they derive from their flocks, they go to " fell in the fea-ports, frankincenfe, myrrh, " and other precious aromatics, which they " have received in exchange from the inha-" bitants of Arabia Felix. Extremely " jealous of their liberty, at the news of " the approach of an army they take " refuge in the depth of the defarts, " the extent of which ferves them as a " rampart. The enemy, in fact, per-" ceiving no water, could not dare to tra-" verfe them, whilft the Arabs being fur-" nifhed with it, by means of vefiels con-" cealed in the earth, with which they are " acquainted, T4

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" acquainted, are in no danger of this want. " The whole foil being composed of clayey and foft earth, they find means to dig 66 deep and vaft cifterns, of a fquare form, " " each fide of which is the length of an " acre. Having filled them with rain-" water, they close up the entrance, which 66 they make uniform with the neighbour-.. ing ground, leaving fome imperceptible " token, known only to themfelves. They " accuftom their flocks to drink only once " in three days (m), fo that when they are " obliged to fly across these parched fands, " they may be habituated to fupport thirst. As for themfelves, they live on flefh and 66 milk, and common and ordinary fruits. 55 66 They have in their fields the tree which " bears pepper (n), and a great deal of " wild honey, which they drink with wa-" ter. There are other Arabs who culti-

(m) The Abyfinians, who fet out from Girgé to their own country, having a defart of feven days journey to pafs, accuftom their camels to perform it without drinking.

(n) I imagine Diodorus was deceived here, and that the pepper was brought into Arabia by fhips from India.

" vate

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" vate the earth. They are tributary like " the Syrians, and refemble them in other " refpects, except that they do not dwell " in houfes. Such are pretty nearly the " manners of this people."

This picture, drawn by the hand of an enlightened hiftorian, is of a very ftriking accuracy. We discover in it the Bedouins of our days. May I be permitted to extract from the fame author a paffage which wonderfully paints at once their uprightness of character, and the treachery of the Greeks. " The Nabathean Arabs " had quitted their defarts, to repair to a " place of commerce, where a celebrated " fair was held. Before their departure, " they had deposited in the caverns of a " mountain, their wives, their children, and " their riches. This rock fituated at two " days journey from every habitation, and " protected both by its polition, and by the " burning folitudes, appeared to them out " of the reach of the enemy; but the " Greeks, thirfting after gold, availed them-" felves of this moment to attack it. Athe-" næus, one of the captains of Antigonus, " fet

" fet out from Idumea with a body of light " armed troops, marched ninety-one leagues " in three days and nights, and reached the " afylum of the Nabatheans. He entered " it by force, flew a part of the wretches " fhut up in it, made a great many pri-" foners, carried off the frankincenfe, the " myrrh, and four hundred talents of filver " which were deposited there. He only " remained there three hours, and fled acrofs " the defart with his booty. When he " had got ten leagues from the rock, the " heat and fatigue obliged him to repofe. " A camp was haftily prepared. The fol-" diers, worn down with laffitude, and " imagining they had nothing to fear, re-" figned themfelves to fleep. But the Na-" batheans had been apprized by meffengers " of the invation of the Greeks. Setting " off immediately they repaired to their " habitation. The blood of their old men; " the lamentations of the wounded, filled " them with horror. They flew to ven-" geance; and in a few hours came up " with their enemies. Some of the pri-" foners, taking advantage of the negligence " of " of the Greeks, broke their chains, and " gave information of the ftate they were " then in. On this intelligence, the Arabs " attacked the camp on all fides, and en-" tered under cover of the darknefs. They " put to death the foldiers that were afleep, " and pierced with their darts those who " were rifing to take arms. The maffacre " was general. Fifty horfemen only ef-" caped, and they were mostly wounded. " The Nabatheans, having recovered their " prifoners and their treasure, conveyed .. them back to their habitation. After giv-\$6 ing this leffon to the Greeks, they wrote " to Antigonus, to complain of Athenæus, \$6 and to justify their conduct. That prince .. difavowed the expedition of his general, ** declared that he had undertaken it with-\$6 out his participation, and that their de-" fence was strictly just. He made use of " this diffimulation to put them off their " guard, by removing every caufe of mif-" truft, hoping to avail himfelf of fome " favourable moment to revenge the defeat " of his troops; but the Arabs reckoning " little on the good faith of the Greeks, " kept

" kept upon their guard, and placed cen-" tinels on elevated fituations to give notice " of the appearance of an enemy. They " foon difcovered the wifdom of this pre-" caution. After fome months had elapfed, " Antigonus fent eight thousand picked " men against them, commanded by his fon " Demetrius. This corps marched by in-" direct routes in order to furprize them. " The Nabatheans apprized by their fpies, " withdrew their flocks towards the ex-" tremity of the defart, and fortified them-" felves in the mountain. Demetrius found " it guarded by a body of brave youth, " who made a vigorous refistance. After " making a fruitlefs attack on it with " all his forces, he retreated and pretended " to take flight. The next day, he re-" newed the attack with no greater fuccefs. " Then an Arab cried to him with a " loud voice: King Demetrius, what can " induce you to make war against a people " who dwell in a defart, without water, " wine, and provisions; in a word, deflitute " of every thing which forms the object of " your cupidity and your quarrels? The " horror

" horror of flavery has conducted us into " this folitude, deprived of all the good " things fo greedily fought after by men. " This it is which has reduced us to fuch a folitary and favage life as difables 44 us from doing you any injury. We = " fupplicate you therefore, and the King " your father, to leave us in repose. We " will even make you prefents to engage " you to withdraw your army, and to re-" ceive the Nabatheans amongst the num-" ber of your friends. If these reasons " cannot prevail upon you, neceffity will " oblige you to quit a defart, where you " will foon want water and provisions. " Never will you fubject us to other cuf-** toms. What do you hope for then from •• this expedition? It will terminate at the " worft by carrying off from us fome flaves, ** who will only ferve you against their in-" clination, and whom you will not be able " to bend to your manners, and your ufages. " Struck with this difcourfe, Demetrius " made peace with the Nabatheans."

Such, Sir, were the Arabs before and after Alexander; fuch are they in our days. The

The love of independance still glows in their hearts. Their averfion for all foreign dominion, makes them prefer the horror of these defarts to the most advantageous eftablishments. Liberty has fo many charms for them, that fupported by her they boldly brave hunger, thirst, and the confuming ardour of the fun. Humbled fometimes, but never fubjected, they have bid defiance to all the powers of the earth, and have repulfed those chains which have alternately been borne by the other nations. The Romans, those masters of the world, loft whole armies which they fent to the conquest of this country. The Egyptians, the Perfians, the Ottomans, have never been able to reduce them. This lofty people alone, therefore, have preferved that elevation of character, that generofity, that inviolable fidelity which do honour to humanity. Treachery and perjury are unknown amongst them. Ignorant, without despising the sciences, a found reafon, a rectitude of understanding, an elevated mind, diftinguish them from all the Orientals. Before strangers, as in the prefence of their princes, they invariably maintain 3

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maintain the dignity of man, and never defcend to low flatteries. Serious without morofenefs, witty without oftentation, frank without imprudence, they are well acquainted with the charms of a conversation intermixed with gaiety and wifdom. Friendthip is facred amongst them, and friends are brothers. Nor are they ftrangers to delicacy of fentiment. Their poems afford a defcription of that burning love which they refpire with the ardour of the fun, and not unfrequently of that gallantry, which feems peculiar to polished nations. Such, Sir, are these Arabs whom the powerful genius of one man knew how to unite in overthrowing the neighbouring thrones, in conquering kingdoms, and giving laws to two thirds of the habitable globe. They have loft their conquests, but they have retained their character, their religion, and their manners. Could another Mahomet be found in the east capable of collecting their different tribes under one banner, he might once more fubject Afia and Africa to their dominion. It is amongst the Arabs the philofopher should go to study primitive man, and

and not amongst nations, whose minds and hearts, and affections, are corrupted by defpotism and servitude.

After the Coptis and the Arabs, the Mograbians, or Weftern Mahometans, are the moft numerous inhabitants of Egypt. Some dedicate themfelves to commerce, others ferve in the armies. Their nation muft not be judged from the fpecimen of those individuals we fee at Grand Cairo. Such as embrace the military line are almost all adventurers, guilty of great crimes, and whom the dread of justice has banished from their country. These mercenary foldiers, lawles, and without faith, abandon themfelves to every excess, and invariably fell themfelves to the Bey who promises them the highest pay.

The real Turks are by no means numerous in this country. The corps of Janizaries and of Azabs are composed of them. They abuse their power, to pillage the Egyptians, and strangers, and employ every method to amass great wealth. Sometimes they make themselves formidable to the Pacha and the Beys, and sell their suffrages-

for

for gold. These troops, as well as the Mograbians, have no discipline, and are totally ignorant of the use of artillery. It would be impossible for them to result European tactics.

The Chriftians of Syria, the Greeks, and the Jews, devote themfelves wholly to commerce, to the exchange, and to the arts. The fubtlety of their understanding has rendered them alternately Directors of the Cuftom-Houfes, and Intendants of the revenues of Egypt. There is no depending on their integrity. One fhould be always on one's guard against their artifices. When they get into credit, they make use of every stratagem to oppress the European merchant, to ftir up injuries against him, and to put fhackles on his trade. The principal part of them are goldfiniths, and work in gold, filver, and precious stones, with a tolerable degree of perfection. Their works in fillagree merit the approbation of connoiffeurs. Several of them have eftablished manufactures of light stuffs, which they fabricate with Bengal cotton, and Syrian filk. The natives purchase it for their use. These Auffs, VOL. II. TT

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ftuffs, though well woven, are but of an indifferent dye. Their colours have neither the brilliancy nor the duration of those of India. This is entirely owing to the ignorance of the artists, for Egypt produces excellent indigo, carthamum, and various substances for colours. It is the fame with their linens. The Egyptian flax, heretofore fo celebrated, has lost nothing of its quality. It is long, soft, and filky, and would make sumptuous linen; but from the fault of the spinners, who know not how to employ it, coarse linens only are manufactured from it.

All these inhabitants, Sir, of different manners, nations, and religions, amount to near four millions. They are governed by eight thousand Mamalukes. If you are furprized that fo finall a number of foreigners can keep this vast herd under the yoke, you will cease your astonishment on being informed, that in the time of Augustus, three cohorts were sufficient to guard the Thebais. Strabo, an ocular witness, and one of the wises this historians of antiquity, relates the following interesting facts.

" The

" The Egyptian nation is exremely nu-" merous, but it is by no means warlike. " nor are the neighbouring people more fo. " Cornelius Gallus, the first Roman gover-" nor fent into Egypt, marched against the inhabitants of Hieropolis (0), who had ** revolted, and made them return to their 66 ** duty with a fmall body of foldiers. The " rigour of the impofitions having caufed a " general revolt in the Thebais, he appear-" ed, and the rebellion was immediately " calmed. After him, Petronius, at the " head of fome cohorts, ftopped the impe-" tuofity of many thousand Alexandrians " who had attacked him, and left a great " number of them dead on the field of " battle. Elius Gallus, having entered " Arabia with a part of the troops which " guarded Egypt, proved by his victories " how unwarlike these people are, and " would have conquered Yemen but for the " treachery of Syllæus. The Ethiopians, " taking advantage of his abfence, made an

(o) This city is totally deftroyed. Its ruins are buried under the fands of the Ifthmus of Suez.

U 2

irruption

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" irruption into the Thebais, overturned " the statues of Cæsar, carried off a rich " booty, and led away prifoners the feeble " garrifons of Philé and Elephantinos. " Petronius purfued them with ten thou-" fand infantry and eight thousand horse; " and though their army was composed of " thirty thousand foldiers, he forced it to " retire to Pfelcha, a city of Ethiopia. " Unable to obtain by his ambaffadors the " reftitution of the captives, he penetrated " into the country and gave them battle. " Thefe troops, badly armed and without " difcipline, could not ftand against the " valour of the Romans. Some fled into " the defarts, others took shelter within the " walls of the capital, and the greatest " number efcaped by fwimming to an island " in the river. Amongst the latter were " feveral generals of Candace, a warlike " woman, then Queen of Ethiopia. Pe-" tronius croffed the Nile in boats, made " them all prifoners, and fent them to the " city of Alexandria. He then laid fiege " to Pfelcha and took it. A part of the " inhabitants perifhed in this attack. " After

" After this conquest, he marched towards " Premnin, a town fortified by nature, and " to arrive at it, croffed those vast fandy " defarts, where the army of Cambyfes was " fuffocated by the winds (p). Having " carried it by ftorm, he went to lay fiege " to Napata, where was the palace of Can-" dace with her fon. The queen, fhut up " in a neighbouring fortrefs, fent ambaffa-" dors to the Roman general to treat of " peace, and to offer reftitution of the cap-" tives, and the statues carried off. With-" out hearkening to these propositions, he attacked the place and became mafter of .. " it, but the young prince faved himfelf " by flight. Imagining that it would be " difficult to penetrate any farther, he re-" turned by the fame route, carrying back " with him vaft riches. He left four hun-" dred men in garrifon at Premnin with " provisions and ammunition for two years, " and returned into Egypt."

This paffage, Sir, compleatly exposes the

(p) This paffage confirms what I have told you of this difafter, on the credit of Herodotus.

U 3

weaknefs

weakness of the Egyptians and Ethiopians in the time of the Romans. They have not fince changed. A long flavery has ferved to extinguish the little energy they then difplayed. Their ignorance in the profeffion of arms still furpasses their cowardice. During those calamitous days when war raged in Grand Cairo, we heard the fix pieces of cannon belonging to the caffle fire against the town. We observed that it took the artillery men half an hour to charge them, for there was that interval between every volley. Judge, Sir, if fuch troops could ftand an inftant against a few European regiments. Any warlike nation which should attack Egypt, would take it without an obftacle; fhe might alfo eafily conquer Ethiopia, get poffeffion of the gold of those countries; and mistress of the waters of the Nile, divert them at pleafure throughout Egypt, and preferve an inexhauftible abundance.

I have the honour to be, &c.

LETTER

LETTER XLVI.

OBSERVATIONS ON MARRIAGE AMONG THE EGYPTIANS.

Dignified with the title of facrament, marriage among the Christians indiffoluble. The Legislator of Arabia, copying the authority of the patriarchs, and influenced by the force of custom, has permitted repudiation, but at the fame time endeavoured to restrain the caprice of the men. The nuptial ceremonies practifed by the Mahometans and Coptis.

To Mr. L. M:

Grand Cairo.

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AMONGST Christians, Sir, marriage, raifed to the dignity of a facrament, becomes an indiffoluble engagement. The laws in certain cafes fufpend its effect, but they never totally deftroy it. (This holds good only amongst Catholicks). It behoves the contracting parties, therefore, to be perfectly acquainted with each other, that their in-U 4 clinations clinations may be free, fince their happines and that of their children depend on that knowledge and that freedom. The Oriental manners, fo different from those of Europe, have compelled their Legiflators not to make an inviolable contract of that act. Amongst these people, the two fexes live feparate, and do not converse together. How can the young man and the virgin who have never beheld each other, vow eternal love and inviolable fidelity? Such an oath, by expofing them to perjury, would prove the fource of the greatest diforder. Mahomet, who knew men well. and who was authorized by the example of Abraham, and the other patriarchs, has permitted repudiation. After endeavouring to prevent it by prefcribing to the married perfons those attentions, that tendernefs, which ought to conflitute the delight of their lives, he has faid, Such as fhall have fworn to have no further commerce with their wives, shall be allowed a delay of four months (q); if

-. (q) "When a Mahometan has made an oath to have

if during that time they should return to themfelves, the Lord is indulgent and merciful.

If the divorce be firmly refolved, God fees, and knows every thing.

This precept, Sir, authorizes repudiation, but it leaves God to judge of the legitimacy of the action. In the remainder of that chapter, which is the fummary of all the laws of the Mahometans, the Legiflator ftrives to fix fome limits to the capricioufness of man. A Mahometan cannot espouse a woman without affigning her a dowry in proportion to his ability. If he wifnes to feparate from her, he fends for the Judge, and declares in his prefence that he repudiates her, and, at the expiration of his four months grace, he beftows on her the portion stipulated in the contract of marriage, and whatever effects he has received from her. If they have any children, the hufband re-

" no further commerce with his wife, he has four months delay, during hich he may reconcile himself with he If e lets that t me elapse, he is obliged to repudiate her, she bec mes free, and may contract new cngagements." Coran, chap. 2.

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hing

tains the boys, the wife takes away the girls. From that moment they are free to contract fresh engagements. The women are not, as it is believed in Europe, subject to a perpetual flavery. When they have ferious causes for separation they implore the protection of the laws, and break their chains. But in this case, they lose their dowry, and the wealth they may have brought into their husband's family; but they regain their liberty.

Sometimes a Mahometan vows, without just cause, that he will have no further commerce with his wife. Should he repent, he may be reconciled to her, without the intervention of the Cadi. The Legislator has fixed a period for this caprice, in the following verse: He who shall repudiate his wife three times, shall not be allowed to take ber back, until she shall have lain with another busband, who shall have repudiated her. They shall then be permitted to re-unite, if they believe thems for capable of observing the commandments of God(r).

(r) Coran, chap. 7.

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The guilty hufband who finds himfelf thus circumstanced, and who dreads that feparation, the fentence of which he has himfelf rashly pronounced, endeavours to evade the precept. He feeks for a friend on whofe difcretion he thinks he can depend, shuts him up with his wife, in the prefence of witneffes, and waits at the door the event of this fingular fcene. The proof is delicate, and does not always fucceed according to his wifhes. If the officious friend, on coming out, fays, Behold my wife, and I repudiate her, the first husband has the right to take her back; but if, forgetful of his friendship in the arms of love, he declares that he acknowledges her for his wife, he carries her off without any oppgfition. Such are the laws by which Mahomet has strove to fecure the peace and happiness of marriages. He has made that state a state of fociety, the mutual attentions of which, and the birth of children, must inceffantly bind them more closely to each other. Parties once contracted, do not often avail themfelves of the liberty he gives them. Divorces are much lefs frequent

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quent amongft them than is generally believed. Many of them are contented even with one wife, and do not profit by the privilege the law allows them of having four at a time. This moderation muft be attributed to the feparation of the fexes, to their mode of private life, to the charms of which they are highly fenfible, and, above all, to that tendernefs which attaches them both to their children, who, brought up in the paternal manfion, become at once the fupport and confolation of the authors of their being.

The female relations of a young man are the perfons who take upon them his eftablifhment. They have had the opportunity of feeing *naked* at the baths the principal part of the young women of the city. They paint to him the portrait of them *after life*. When his choice is fixed, they propose the alliance to the father of the young woman, the dowry is fpecified, and if he agrees to it, they make him prefents. As foon as the parties are agreed, the female relations, the friends and acquaintances of the young virgin, conduct her to the bath. They ftrip her

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her with great folemnity. She is bathed, fhampoed, and perfumed. They tinge the nails of their toes and fingers of a gold colour, by means of the benné. They black her eye-lashes with cobel. They mix precious effences in her hair, and wash her whole body with rofe-water. The women, naked, without any other ornament than the flowing locks of their beautiful long hair, lead the young novice round the apartment, and initiate her in the mysteries of Hymen. They appeale the alarms of her timid heart, by telling her of the pleafures fhe is going to enjoy, and by celebrating the beauty and riches of her young spoufe. The remainder of the day is fpent in entertainments, in dances, and fongs, fuitable to the occafion. The next day, the fame perfons repair to the houfe of the betrothed girl, and tear her, as if by violence, from the arms of her difconfolate mother. They conduct her in triumph to the husband's house. The proceffion ufually commences in the evening, which is preceded by hired dancers, with their feet fastened on long sticks, and balance-poles in their hands. A number of flaves 3. The

flaves difplay to the fight of the people the effects, the furniture, the trinkets, deftined for the use of the bride. Troops of dancing girls advance, keeping time to the found of inftruments. Next to them, matrons, richly clad, march gravely in the procession. Then appears the young victim under a magnificent canopy, borne by four flaves. She is fupported by her mother and her fifters. A veil of gold, enriched with pearls and diamonds, covers her entirely. A long train of flambeaux lights the whole, and from time to time choruffes of Almé fing couplets in praife of the new-married pair. I have feen the pomp I am now defcribing pafs twenty times through the ftreets of Cairo. They always take the longest road, for they are very proud of shewing to the people all the magnificence they are capable of difplaying on fuch occasions.

When they arrive at the hufband's houfe, the women mount to the first story, from whence they perceive through the blinds of a gallery, every thing that passes below. The men, assembled in the faloon, do not mix with them. They pass a part of the night

night in banqueting, drinking coffee and fherbet, and in liftening to mufic. The dancing girls defcend amongst them, take off their veils, and display their wonderful activity and skill. They play mute scenes to the found of the tabor, the cymbals, and the castanets, in which they reprefent the combats of Hymen, the refiftance of the young bride, and the ftratagems of love to gain the point. Nothing can equal the voluptuoufnefs of their motions, and the licentiousness of their postures. There is no occasion for words to understand their pantomimes. Every thing is painted by them in fo natural a manner, that it is impoffible to miftake them. I have affisted feveral times at these representations, and never without being furprized how a people, who preferve in public fo much respect for the women, can be fo paffionately fond of these lascivious dances. When they are finished, a chorus of Alme fing the epithalamium, fo celebrated amongst the Greeks, extolling the incitements of the young bride, more beautiful than the moon, fresher than the rofe, more odoriferous than toral a the

the jeffamine, and the felicity of the mortal who is about to enjoy fo many charms. During the ceremony, the paties frequently before her hufband, always in new dreffes, to difplay her gracefulnefs and riches. When the affembly are at length retired, the hufband enters into the nuptial chamber, the veil is taken off, and he fees his wife for the first time. When she is a girl, the tokens of her virginity must appear, otherwise he has a right to fend her back the next day to her parents; and this is the greatest difhonour that can happen to a family. Accordingly there is no country upon earth where young girls are watched with more care, nor where one is more certain of marrying a virgin.

Such are the marriage laws and ceremonies amongft the Egyptians. The poor, as well as the rich, obferve them for puloufly. The daughter of the mechanic is conducted in the fame manner to her hufband. All the difference confifts in the fpectacle that furrounds her. Inftead of flambeaux, the proceffion takes place by the light of pinewood carried in iron chafing-diffues, on the 3 end

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end of long poles. Inftead of dancing girls, and muficians, fhe is preceded by tabors, and hired men-dancers. The daughter of the poor man, in fhort, who can have neither canopy, nor retinue, borrows a veil, marches to the found of cymbals, or pieces of metal agitated in cadence by a fet of low fellows.

The Coptis obferve nearly the fame ceremonies; but they have the cuftom of betrothing young girls at fix or feven years old. A ring which they put upon the finger is the fymbol of this alliance. They frequently obtain from their relations the permifion to bring them up at their houfes, until they are marriageable. Repudiation, the baths, the pompous efcort of the bride, are also in use amongst these schifmatic Christians, only they are allowed but one wife at a time. You will find, Sir, in the Arabian Tales, defcriptions which refemble very much that I have been giving you, becaufe the author of that agreeable work, being perfectly well acquainted with the manners and ufages of his country, has defcribed them like a skilful painter. Those faithful pictures it VOL. II. ;s X

is which render his book of infinite value. It is in this point alfo that those romance writers err, who, never having travelled in the east, gives us, under the name of Oriental Tales, the foolish dreams of their own, imagination. You there see the Turks, the Arabs, and the Persians, metamorphosed into French and Englishmen, and the most grotesfque portraits instead of nature.

I have the honour to be, &c.

Mount which they out apoin the funger is the synchole of this alliance. They frequency mana them their relations the form, for to

arrangen thefo feltificatio Olivations, only they are allowed but one wile at a three. You will find, Sir, in the Arabian Teste,

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LETTER

LETTER XLVII.

THE REVOLUTIONS IN THE COMMERCE OF EGYPT, FROM THE MOST REMOTE ANTIQUITY TO THE PRESENT TIME.

State of the Egyptian commerce under the Pharaohs, the Perfians, and the Ptolemies, who created a powerful marine; and under the Romans, who, guided by the Egyptians, penetrated as far as Bengal. Declenfion of this extensive commerce under the Princes of the lower empire. Almost annihilated during the government of the Arabs. Reestablished by the Venetians, who opened to themselves the ports of Egypt. The Portuguese deprive them of this trade; in consequence of which the Venetians lose both their marine and their distant provinces. Actual state of the present commerce of this country.

To Mr. L. M.

Grand Cairo

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THE preceding Letters, Sir, prefent you with fome particular details on the traffic of the principal towns in Egypt. Thefe X 2 fcattered

fcattered notions would be infufficient in an age when every Court of Europe looks on commerce as an inexhauftible fource of riches and of power. I fhall attempt to trace out to you a rapid picture of the revolutions it has undergone, from the most remote antiquity to the prefent day. However difficult the undertaking, its eventual utility to my country encourages me to proceed.

The Egyptian Pharaohs were acquainted with the advantages of trade. The numerous canals they formed had a double object, that of diffusing fertility with the waters of the Nile, and of transporting with facility the produce of the country from one end of the empire to the other. The fairs they eftablished in the Delta and the Thebais united the inhabitants of the most distant provinces. Each man brought with him the fruit of his industry, and the whole nation, by means of mutual exchange enjoyed the inventions of the arts, and the productions of all the kingdom. The charms of these water-voyages, the cool air they breathed in them, the beauty of the banks of the river, the neceffity of navigating during

during the inundation, rendered the Egyptians mariners; and one may be led to think. that the first veffels on which men dared to trust themselves to the inconstancy of the waves, were built in Egypt. Pleasure, intereft, and religion, those powerful springs of human action, induced them to travel from one temple to another. Throughout the country there was nothing but feftivals, illuminations, and affemblies, wherein the merchant as well as the rich man found his private advantage. The Egyptians must be regarded as one of the most ancient nations of navigators. They made voyages on the Red Sea long before the famous expedition of the Argonauts. Danaus(s) carried into Greece, then in a state of barbarism, the art of navigation and of commerce. His brother, Selostris, foon after fet out with two armies, one by land, the other by fea, to conquer Afia. Whilft he reduced the interior kingdoms, a fleet of four hundred fail took poffession of the ports of the Arabic Gulph, failed through the ftraits of

> (s) Herodotus. X 3

Bab

Bab Elmandel (t), and penetrated into the Indian Ocean, which had never beheld veffels of fuch a fize. It is from this æra that we must date the commerce of Egypt with Afia, which has never been interrupted fince that remote period.

Sefoftris founded feveral colonies in the courfe of his conquefts; one of them fortified itfelf on the coaft of Phœnicia. Tyre erected her ramparts, cut down the cedars of Libanon, to build veffels, and prepared to difpute the glory of navigation with the mother country. She fent her fhips as far as the pillars of Hercules, and fpread the arts every where with her commerce (u). The Egyptians on their fide, mounting the Bofphorus, entered the Black fea, exchang-

(t) Bab Elmandel fignifies the Gate of the Handkerchiefs, becaufe it was by this ftreight that Egypt has at all times received the cottons, of which their handkerchiefs are formed, which are ftill called Mandel.

(u) Clement, of Alexandria, fays, "The Phœnicians
"received letters from Egypt, and transmitted them to
"the Greeks." He adds in another place, "Cadmus,
"the Phœnician, carried them into Greece, on which
"account Herodotus gives the name of Phœnician to
"the Greek characters."

ing

ing with their brethren (x) fettled in Colchis, the productions of their country with those of the Northerns; whils the fleets of the Red Sea went in fearch of the pearls, the diamonds, the perfumes, and the precious stuffs of the eastern world.

Commercial Egypt foon attained a high degree of power. She raifed in every part those colosfal statues, those temples, those obelisks, which cannot be contemplated without admiration. The colleges of priefts continually applied to the fludy of the heavens, taught navigators that aftronomy which ferved them as a guide through the immenfity of the feas. Powerful without, rich in her own productions, Egypt with her trade propagated the light of the fciences. Having fpread amongst the favage nations of Greece, the art of cultivating grain, fhe disposed them to civilization. It is thus that the hardy mariners of Europe, fent by Kings, friends to humanity, will reclaim from barbarism the islanders of the South

(x) Herodotus afferts that Sefoftris also left a colony in Colchis, and that the Egyptians traded with them.

X 4

Sea

Sea, by communicating our productions and our arts. The favage cannibal of New Z aland will ceafe, doubtlefs, to devour his fellow-creature, when our fheep, our cows, and our feeds, shall have procured him abundant and certain food. Agriculture will eftablish amongst them fociety and laws. They will one day enjoy the advantages of civilized nations. As their iflands do not appear to contain any of the precious metals, they will not be reduced to that flavery which would nip their virtues in the bud. After the example of the Greeks, who deified their first benefactors, they will erect monuments to George the Third and Louis. the Sixteenth. Thefe, indeed, are actions which immortalize Sovereigns, and the remembrance of which is for ever facred to posterity.

Greece, enlightened by the great men who were taught in the fchools of Memphis and Heliopolis, was divided into feveral republics. Each of thefe petty ftates wifhed to have commerce and a navy. Tyre continued to fend forth her veffels into the whole extent of the Mediterranean, and Kings

Kings were decorated with purple. Pfammeticus (y), a friend to the Greeks, oper ed to them the ports of Egypt. Necos, his fon, attempted to make a communication between the Nile and the Red Sea. The great obstacles he met with, and the loss of a multitude of workmen, made him abandon his project. He then formed another enterprize, which proves to what a degree the maritime art was then carried (z). He fitted out fome ships at Suez, the command of which he entrusted to Phœnician Captains, and ordered them to make the tour of Africa. These skilful navigators failed out of the Arabic Gulph, doubled the Cape of Good Hope, afcended to the northward, and after three years navigation, arrived at the Pillars of Hercules, from whence they returned to Egypt. This was the first time of circumnavigating this great continent. The difficulties of fo long a voyage, at a time when veffels were obliged never to lofe fight of the coaft, made them abandon this route. They contented themfelves with na-

(y) Herodotus.
(z) Herodotus, lib. 4.

vigating

vigating in the Mediterranean and the Indian ocean. The marine of Egypt was then the most powerful, and that country the richeft upon earth.

Apriès, the fon of Necos, defeated in a naval combat the combined fleets of the Cypriots and the Tyrians, the two most renowned people in the art of navigation. Emboldened by these fuccesses, Amasis fent a fleet to the conquest of Cyprus, and took it. He found there wood and every proper material for ship-building in abundance. This Pharaoh became the master of the Mediterranean. To give more activity to commerce, he called in the Greeks to his states, and permitted them to build Naucrates, almost at the entrance of the Canopic branch. In order to prevent thefe new allies from extending themfelves too far into the country, he reftricted their veffels from landing any merchandize but in the harbour of that town (a). The fairs eftablished there, and the continual arrival of ships, rendered it very commercial. The Ionians, the Dori-

(a) Herodotus, lib. 2.

ans, the Eolians, built temples there at their joint expence. Whatever their magnificence might have been, they had not the folidity of the Egyptian edifices, and the traveller at this day feeks in vain for their ruins.

The profperity of this kingdom was at its height. The arts were nearly brought to perfection. Aftronomy predicted the eclipfes with accuracy. The fculptor engraved fine stones, and fashioned at his pleasure the hardeft marbles. Mechanism elevated in the air maffes of an aftonishing fize. Chymistry stained glass, gave more brilliancy to precious stones (b), and printed indelible colours on stuffs by the means of corrolives. Agriculture had enriched this country with the productions of India, a prefent which it has fubfequently made to Greece, to Italy, and all Europe. Yes, Sir, every time we fee bread white as fnow, rice, peas, beans, and feveral other vegetables, we ought to return thanks to the Egyptians, who first communicated these precious gifts to the

(b) Pliny.

Greeks,

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Greeks, from whence they paffed to the Romans, and were by them transmitted to the Gauls.

When famine was exercifing its ravages amongst the neighbouring nations, like the children of Jacob they came to Memphis in fearch of their fubfistence. These great advantages were partly owing to the commerce of the Pharaohs, who fent forth their fleets to trade from the Isle of Tatrobane, now called Ceylon, to the diftant ports of Spain. The polifhed nations of Africa and Europe received from them the objects of utility, of luxury, and comfort. It is partly to the prodigious benefits of their trade that one must attribute their admirable works. Never did a nation collect fo many treasures, nor cultivate the arts and fciences with more ardour. Never did a nation construct fuch noble monuments. The gold duft rolled down by the torrents of Ethiopia, the pearls of Ormuz, the perfumes of Arabia, the ftuffs of Bengal arrived at Memphis, become the most commercial city upon carth.

Egypt enjoyed this flourishing condition, when

when Cambyfes attacked it with innumerable armies. Amafis had the imprudence to give caufe of difcontent to the militia of the country, by giving the preference to the Grecian troops, and one hundred and fifty thousand men abandoned their country. The defertion threw this beautiful kingdom into the hands of the Perfian Monarch, who ravaged it with fword and fire. Intoxicated with his victory, this favage conqueror deftroyed the academies, and left on those monuments he was unable to overthrow. the barbarous marks which are still vifible. After facrificing thoufands of foldiers in the mad expedition he undertook against the temple of Jupiter Ammon, and the Ethiopians, he left a detachment of his army in Egypt and returned into Perfia. Commerce fuffered from his excelles, but its eftablishment had taken deep root, and in spite of the shackles put upon it, it still followed its courfe. Darius, the fon of Hystaspes, who knew its utility, restored it to to its priftine vigour, and favoured it in the whole extent of his empire. He was, defirous even of cotinuing the canal begun.

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by Necos, and only relinquished the enterprize on the falle intelligence of his engineer, who informed him that the Red Sea. was higher than the Mediterranean, and would confequently overflow Egypt. Seylax having defcended the river Indus, by his order, difcovered the coafts of a part of Afia, from east to west, and after two years navigation, he returned to the Ifthmus of Suez. The difcoveries he made for the King of the Perfians, determined him to carry his armies into India, where he made great conquests. The Egyptians availed themfelves of this opportunity to extend their trade, to repair their loffes, and to reftore their marine. They ferved the ambition of this prince against the Greeks (c), furnished his armies with provisions, and affifted him in building that memorable bridge which joined the two banks of the Bosphorus, and in the fea-fight near the Isle of Eubea, they took five fhips from the enemy. Their valour and maritime skill shone in the engagements of Salamin, and of Mycale; but

(c) Herodotus, lib. 4.

the

the Republics of Sparta and of Athens were then enflamed by the love of liberty, the first and noblest of motives, and the great men they produced, withstood the efforts of Asia and Africa, conspired together for their tuin.

In the following century, a prince born with an impetuous character, an elevated genius, and an undaunted courage, by fighting against Greece learnt the art of conquering all the nations of the world. Having attained the throne, he put himfelf at the head of forty thousand men, overthrew the Satraps of Afia Minor, destroyed haughty Tyre, which refused to acknowledge any mafter, and turned his arms against Egypt. That nation supported with impatience the Perfian yoke. She fubmitted willingly to Alexander, and the country was conquered without battle. Charmed with his reception amongst the Egyptians, and intoxicated with the flattering promifes of the Oracle of Ammon (d), he left them the fame form of government and the fame religion.

(d) Quintus Curtius.

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This great prince, whole mind had been cultivated by a philosopher, and whose ambitious views embraced the empire of the world, did not wifh to conquer, in order to deftroy. To fecure Egypt, whofe importance he felt, he founded there a large city, encompafied by three harbours, fit to receive the fleets of Greece, and the merchandize of all nations. He traced out himfelf the commercial plan which was to unite together the difperfed members of his vaft dominions; but he was carried off in the flower of his age, and paffed like a torrent on the earth. His generals divided his fpoils, and became powerful monarchs. Ptolemy, fon of Lagus, having received. Egypt for his fhare, endeavoured to carry into execution the great projects of his master. He called the merchants of Syria and Greece into the city of Alexandria. The unremitting favour he shewed them, rendered his kingdom flourishing, and furnished him the means of engaging his enemies with advantage, and of conquering the Ifle of Cyprus. The Rhodians, his faithful allies, having refused to join their fleets with

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with those of Antigonus to make war against him, were besieged by Demetrius Poliercetes. The powerful fuccours of corn and naval stores sent them by Ptolemy, aided them greatly in triumphing over that renowned warrior. Gratitude induced them to bestow the name of *Soter* or Saviour on their defender.

Amidst the tumult of arms, the first of the Ptolemies occupied himfelf with zeal in the profperity of his new government. The approach to Egypt was extremely dangerous from the lowners of its coaft. Veffels were frequently dashed on shore by tempests, before they were able to difcover it. He built on the Isle of Pharos, that fuperb tower which overtopped the feas, and on which was written in large characters: To the Saviour Gods, for the utility of navigation. The white marble it was composed of, made it distinguishable from a great distance in the day time. At night, a lantern was lighted on it to direct the veffels in their courfe. All antiquity has celebrated this magnificent work. It is thus too that the French will blefs the memory of a protecting king, who Vol. II. is Y

is conftructing a noble harbour in the middle of the waves. Posterity will enciday fay, on beholding whole fquadrons in fafety, behind piers miraculously formed at Cherbourg, by a skilful engineer; Here Louis XVI. enchained the waves of the ocean.

Alexandia, by her ports fituated to the weft, the north, and fouth, received the merchandize of the whole univerfe. She was, as Strabo calls her, the greatest market in the world. Not content with these attentions, Ptolemy erected an academy, the learned men of which, by his order, went to vifit the different countries of the earth, to examine their riches and their productions. The monarchs of France have in our days imitated this brilliant example, by fending academicians from the Pole to the Equator, to measure degrees of the globe, and acquire ufeful knowledge for geography and navigation. Notwithstanding the wars in which the fon of Lagus was engaged against Syria, he collected manufcripts from all parts to compose that famous library, the deplorable fate of which ftill excites our regret. The monuments of .II . to this 3 is

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this prince have perifhed, but his glory is immortal, fince at the fame time that he was chacing the enemy from the frontiers of this dominions, he was indefatigable in fecuring the happiness of his people. I 'horn

Ptolemy Philadelphus marched in the foot-fteps of his father, and rendered Egypt fruitful and happy. The pomp he difplayed on his accession to the throne, proves the extent of the commerce of this kingdom, Athenaus deforibes it at length. I shall only felect the leading traits. The productions of every climate were there feen collected together. The proceffion was opened by women flaves of Afia and Africa, dreffed after the manner of their respective countries. They were followed by camels laden with frankincenfe, faffron, cinnamon, and precious aromatics. A band of Ethioplans carried four hundred elephants teeth and a great quantity of ebony. The Abyffinians were loaded with the gold dust which they gather on the fides of their torrents. The Indians difplayed to the eyes of the people the pearls, the diamonds, and the varied riches of their climate. A number benefit

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of rare animals was led in proceffion by their keepers. The moft beautiful birds of Africa, the fheep of Abyflinia, of the Yemen, and of Greece; the oxen of India, of the moft brilliant whitenefs; bears from the north; leopards, panthers, the lynx, the giraffe, the rhinoceros, decorated the cavaleade. These different objects can only be met with in a country which traffics with all the nations of the world.

Ptolemy Philadelphus, either better acquainted with the level of the fea, or more fortunate than Necos and Darius, continued the canal which was to join the Nile to the Red Sea, and had the glory of compleating it. He began at the Pelufiac branch, and extended it as far as Arfinoé, now called Aggerout (e). The waters were prevented from rufhing into it too violently, by fluices placed at the entrance. It was made to pafs by lakes which fed it, and ferved as refting places for the boats. Hiftory does not inform us whether this canal was of any great

(e) Aggerout is at this day two leagues from the port of Suez. This is the fpace the Arabic Gulph has retired fince the reign of Ptolemy Philadelphus.

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benefit to commerce; but as it was neceffary to arrive there, to run along the whole length of the Arabic gulph, the extremity of which is very narrow and extremely dangerous, Ptolemy opened another route for the merchants. He founded a city in the latitude of Sienna, and on the coaft of the Red Sea, to which he gave the name of Berenice his mother. From that city to Cophtis, he constructed refervoirs, and places where the caravans found refreshment in the middle of the defarts. It was twelve days jour, ney across burning fands, and Berenice presented nothing but an open shore exposed to every wind. These inconveniencies determined navigators in the end to repair to the port of Rat, now Coffeir, where they found good anchorage. From that period, the trade with India has been carried on by the way I have already defcribed to you.

To protect the Egyptian merchants, the Ptolemies kept up a formidable navy in the Red Sea and the Mediterranean. Theocritus (f) affures us that they had ninety-

(f) Theocritus, Idyll. 17.

in which

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feven fhips of the first fize, feveral of which were two hundred feet long, befide a mult titude of fmall veffels, and four thousand barks, deftined to convey their orders through the whole extent of their empire. It was by fuch means that Ptolemy Philadelphus extended his conquests very far into Ethiopia and the Yemen, and that he faw thirtythree thousand cities submitted to his fway. Thefe facts would appear incredible, were they not attefted by writers worthy of belief, and did we not know to what a degree of fplendor commerce can raife a state, or were we unacquainted with the infinite refources an enlightened Emperor might derive from the fituation of Egypt, communicating with two feas, and poffeffed of the treafures of an inexhauftible foil. 000 bouot

Ptolemy Evergetes imitated the example of his predeceffors, and founded his power on trade. He encouraged it with all his might, maintained fleets on the Red Sea, fubjugated feveral of the Homerite Kings who reigned in Arabia Felix, enjoined them to look after the fecurity of the highways, and powerfully protected the caravans againft the

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the Arabs. During his reign the wealth of the Egyptians was at its height. This abundance of gold, and goods of every kind, produced at Alexandria prodigious luxury, and corrupted the Court of the Kings. Men in general preferve their virtue beft in mediocrity. Misfortune elevates their mindr, and gives full fcope for energy ; but the excefs of profperity enervates, and by opening to them the door of the vices, closes on them that of happiness. The Ptolemies, at the pinnacle of power, refigned themfelves to effeminacy and cowardice, and to a general relaxation, which influenced the manners of their dubjects ; for the corruption of flates takes its rife invariably with the great ; the fourth of these Princes, however, performed fome meritorious actions. At the request of the Rhodians, he reftored to liberty Andromachus, father of Achæus, Sovereign of part of Afia Minor, who had entered into a league with the Byzantines, to exact a duty on all veffels which should pais the Dardanelles, Achæus, from gratitude for this bounty, detached himfelf from his allies, who renounced their pretenfions, and commerce, (ados Y 4

commerce, freed from this impediment, refumed its ufual courfe. He maintained alfo the navy erected by his anceftors, and augmented it. Under his empire were vessels constructed of a prodigious fize, and which have never fince been equalled. Plutarch (g) describes one of his gallies which had forty rows of oars, was three nundred and feventy feet long, and fixtyfour in elevation at the ftern. This enormous veffel, by the fide of which our threedecked thips of war would appear only as fmall frigates, contained four hundred failors to hand the fails and rigging, four thousand rowers, and about three thousand foldiers deftined for battle. The art of fhip-building and navigation must have been brought to great perfection amongst the Egyptians, to form and put in motion fuch immenfe thips which must have refembled floating cities. reisin of part of

The reigns of the remainder of the Ptolemies prefent nothing but a fcene of unbridled luxury in the capital, and Princes abandoned to every excess; but even these

(g) Plutarch's Life of Demetrius.

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facts demonstrate the treasures they muft have drawn from commerce, fince, in the midft of their prodigious expences, the country was rich and flourishing. From the bofom of the pleafures they were plunged in, they still at intervals bestowed fome attention on its advantages. Ptolemy Physcon fent Eudoxus, the Cyficenian, on an embaffy to feveral of the Potentates of India. The reports of this celebrated navigator added to the knowledge they already had of those countries, and gave a new fpur to the avidity of the merchants. They made fresh expeditions to the east, and penetrated by the Ganges even into Bengal. After the King's death, his widow, Cleopatra, ordered Eudoxus to visit the nations at the extremity of Africa. He embarked on the Red Sea, and vifited the inhabitants of the coaft of Soffala. Having found on the beach the prow of a veffel which was known to be of Cadiz, he formed the project of coafting along the thores of this great continent. On his return to Egypt he found on the throne Ptolemy Lathyrus, by whom he was not liked, and he attempted therefore an enterprize enityt. which

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which he had meditated. He failed out of the firaits of Bab-elmandel, doubled the point of Africa, and returned to the Pillars of H cules. This was the fecond time of performing this hardy voyage. In those ages when there was no compafs, to direct the mariner's courfe, we may easily conceive how difficult fuch an undertaking must have been, and what talents and intrepidity were neceffary to furmount the obftacles and perils to which he was exposed. This voyage was then lefs easy of execution than the circumnavigation of the globe is at the prefent day.

Under Ptolemy IX. the merchants of Alexandria continued to navigate the Black Sea to Spain, in the Perfian Gulph, and even to the extremities of India. It was no longer to the wife administration of these Kings that Egypt owed her extensive commerce; but it had been established on such folid foundations, that when they did not straighten it excessively, it followed the regular routine.

During the war of Alexandria, carried on for fome time by Ptolemy XII. against Julius

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Julius Clefar, that General burnt one hundred and ten large veffels, yet the Egyptians fill had refources to equip a fleet capable of making head against the enemy ; but who could refift the fublime talents of Cafat? The Alexandrians made but a feeble fand against the conqueror of the Gauls in It was referved to a woman to triumph over this great man. The famous Cleopatra overcame the victor, and entangled him in her net by irrefiftible charms. This Queen difplayed during her whole life a magnificence and a prodigality, of which hiftory does not afford us a fecond example (b). Summoned by Anthony, then at Tarius, in Cilicia, to render an account of her conduct, the fet out to wait on the Roman General. Having traverfed the Mediterranean, the afcended the river Cydnus in a veffel, the brilliant description of which refembles what the poes ell us of the fhell of Venus. The fa ls were of purple, the head and the fides sparkled with gold. Plates of filver covered the oar, which were moved arriving at Alexandria, cach of them in his

In and so(b) Plutarch's Life of Anthony.

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in cadence to the found of inftruments. The Queen, carelefsly reclined under a canopy enriched with gold and jewels of an ineftimable value, had adapted her drefs to the richness of the veffel. Pearls, diamonds. and the richest habits, veiled her charms, without hiding them. Like the Goddels of Cytherea, the was furrounded by a crowd of children, dreffed in the manner of Cupids. With their fans they cooled the air, breathed by this new Divinity, whilft clouds of perfumes, which were perpetually burning, embalmed both the banks of the river. Anthony, who wished to punish Cleopatra, foon experienced the power of her charms. He forgot that he was her Judge, to become her lover. Nor did the Queen of Egypt owe her victory only to her beauty; fhe had a great deal of understanding, and of the most ornamental kind. She knew all the languages of the eaftern world. Speaking perfectly the Greek, Ethiopian, Hebrew, Parthian, Syriac, and Perfian, fhe used to converse with the foreigners who were perpetually arriving at Alexandria, each of them in his native language. That city, fince the fall

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of Carthage and of Corinth, was become the centre of the commerce of the world (i). There were reckoned in it three hundred thousand free perfons, and at least double the number of flaves.

Cleopatra had chained Cæfar and Anthony to her car; but having made the fame attempt in vain on Augustus, a cold and artful man, and dreading to adorn the triumphal pomp of this fastidious conqueror, she killed herself. Egypt passed under the dominion of the Romans. This conquest was for Rome, what Peru has been for Spain, and what Bengal is now for England. It diffused gold and filver there in such abundance, that lands, merchandize, and every article, doubled their prices. It hastened the downfal of that empire.

Deprived of their monarchs, and fubjected to the Romans, the Egyptians became their factors. The people of Italy entered with ardour into the trade with India, which, according to Pliny, rendered one

(i) Diodorus Siculus, lib. 1.

(ii) Straber lib. 19.

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hundred wild. Their voyages were conducted by their guides. Some entering the Indus, penetrated into the interior of the country; others traded to the ports of the ifle of Ceylon; and others again, doublings Cape Comorin, alcended the Ganges as far as Palibotra (k); a powerful city with which the Egyptians had long carried on a great commerce, and where there was a general concourse of all the nations of the eaftern world. They brought back with them cotton, and filk fuffs, of which Augustus wore the first dreffes. After his example, the Romans became much addicted to the luxury of drefs; and pearls, diamonds, and perfumes, became objects of neceffity. Now that the nulberry-tree and the filk-worm are transplanted to Europe, precious fluffs unknown to the Roman Confuls, decorate men of every condition; we have not, however, yet attained the quality of those of Bengal, nor the unalterable permanency of their colours. Perhaps the little Indian colony, which an Admiral (Mr! de Suffrein) whofe virtues, Bundred

(k) Strabo, lib. 15.

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whofe talents, and whofe victories, do honour to France, has transported into our country, may reveal to our artifts the fecrets of the Oriental countries, and T discussion of more

on In proportion as the Romans extended the limits of their empire, othey adopted the utages and the vices of the conquered people. Egypt, of all the kingdoms forcir= cumftanced, i was thaty which tiaffuenced the most their manners, because it procured them the greatest liches and The beautiful linen and cotton manufactured at Alexana dria, her magnificent tapeftry, her chryftals of various colours, were conveyed to Rome: The grain of the Thebais, and her abund dant productions, fed the capital of Italy. From that period the no longer flood in need of manufactures; from that period the ceased to encourage the labours of the husbandman. In a few years the was environed with immenfe parks and fuperb gardens o In those places where the Dictators had not difdained to conduct the plough; on those spots where they had dwelt under fuffic roofs, fprang up palaces ornamented with flowery lawns, cafcades, and det form lightful lightful groves. Aflatic effeminacy enera vated the vigour of these fierce Republis cans. In vain did wife Emperors firive to ftem the torrent. The mafters of the world had tasted the charms of inactive life ; the different nations payed them tributes ; the corn of Egypt rendered it unneceffary for them to cultivate their lands. They fondly imagined that they had nothing to do but to enjoy the homage of the world, and the labours of the conquered nations, Liberty, the last ray of which was stifled by Auguftus, gave place to flavery. All the vices that follow in her train boldly reared their heads, and the Romans became lefs jealous of commanding, than eager after feafts and spectacles. The thirst of gold completed their corruption. Every thing at Rome was venal; foldiers and armies muft be bought, and even the empire was exposed to fale by the Pretorians.

Conftantine transported the feat of it from Rome, and it was not long in being divided. The partition of this great dominion was followed by its deftruction; that of the weft fell first, because it wanted the effentials which form

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form the permanence of ftates, agriculture, and manners. Italy was nothing but a garden. Its inhabitants, enfeebled by luxury. were unable to refift the efforts of the Barbarians, who attacked it on all fides. Egypt long supported the tottering throne of the Emperors of Byzantium. In fpite of the feverities exercifed by feveral of them upon her; in fpite of the contractors who eftablished a destructive monopoly in that country, fuch as is renewed in our days in great cities, where fortunes are infinitely difproportioned; commerce still continued to entich her. She furnished her Sovereigns with great refources against the different people who were contending for their destruction. Cous, in poffeffion of the trade of India, flourished for feveral ages, and became the rival of Alexandria; her fleets had not loft the route of Bengal; they still went thither to load the merchandize in request throughout the reft of the empire : but the time was at hand when the glory of this country must fall with commerce, agriculture, and the arts.

Mahomet, born with a genius calculated Vol. II. Z to to change the face of the earth, created for the people of Arabia a religion which was to unite their tribes difperfed throughout the defarts, and arm them against the rest of the world. Emboldened by his fucceffes. he fent Ambaffadors to the Emperors of Persia, of Constantinople, of Abysfinia, and the Governor of Memphis, to invite them to embrace Islamism, or to pay him a tribute. There is not in the annals of history the example of fo bold a mission. He must have been regarded as a madman, had he not poffeffed refources in his own mind capable of fupporting this audacious enterprize. But his travels had taught him the weaknefs of the neighbouring nations, and he knew that the warriors elevated in his fchool could undertake and execute every thing. The Greeks having flain one of his Envoys, he armed three thousand men. After this handful of men had traverfed the folitudes of defart Arabia, Khaled feeing the three Generals, named by the Prophet, perish, put himself at the head of the Arabs, and by prodigies of valour overthrew one hundred thousand Greeks. Encouraged

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touraged by this expedition, Mahomet fet out with thirty thousand men, and reduced the whole country as far as the frontiers of Syria. Death terminated the course of his exploits; but his fucceffors, animated by his example, and burning with the enthufiastic fire he had communicated to them, overset the neighbouring thrones, and conquered Egypt and a part of the East.

Egypt, become a province of the empire of the Caliphs, gradually loft her commerce and the arts. The learned men efcaped to Constantinople, and into the Grecian Islands. The fervour of the first Mahometans not permitting them to form any connections with the Christian Princes, they neglected the commerce of the Mediterranean, and confined themfelves to that of the Red Sea, and the interior of the country. Agriculture, however, still flourished, and fome of the Arab Princes encouraged the fciences. At length the Venetians found means to open for themfelves the ports of this country, and to keep Confuls there. They even obtained permission to establish in the internal cities, and carried on the trade Z 2

trade with India under the protection of the Egyptians. They derived very great advantages from it, and became the first navigators of Enrope, which they furnished with all the productions of Afia and Africa. The Genoefe partook with them for fome time of these advantages ; but the marine of the Venetians having rapidly encreafed, reigned triumphant in the Mediterranean. Infpired. by their fuccess, they took advantage of the ruins of the Greeks to defpoil the Ottoman Porte of fome fragments of their empire. Having taken the Morea, Candia, and feveral iflands of the Archipelago, they fent their fquadrons to the very ftreight of the Dardanelles, and humbled the pride of the Crefcent. At the battle of Lepantum, they fought, with their allies, the whole naval forces of the Turks. This Republic, enriched by the commerce of the Red Sea and India, faved Italy, and was for two centuries the bulwark of Chriftendom.

Commercial Venice had nearly attained the fummit of her profperity, whilft a courageous nation, excited by a Prince verfed in geography and aftronomy, was endeavour-

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ing to open a new route to India. Henry, brother of the King of Portugal, knew, from hiftory, that it was impoffible to fail round Africa. He fitted out feveral veffels which, by the aid of the compass, difcovered the western Isles and the Canaries. One of his Captains advanced as far as the Cape which terminates Africa; he was there affailed by furious winds, called it the Cape of the Tempest, and returned home. The Prince changed this name into that of Good Hope. These attempts, fo long fruitless, must give us a high idea of the art of navigation amongst the Egyptians, fince they had twice executed that enterprize without any other guide than the ftars and their own genius. The glory of doubling this famous Cape was at length referved for Vasco de Gama, a Portugueze Gentleman, who arrived on the coaft of Malabar, and returned in triumph to Lifbon. The precious stones he brought back from his expedition, the pompous defcription he gave of the treasures of the Indian Kings, inflamed the Portugueze, and in a few years they conquered Cochin, Goa, and feveral

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feveral other cities, from whence they drew immenfe riches.

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The Ottomans had taken Egypt from the Excited by the Venetians, who Arabs. furnished them with wood for ship-building, and other materials, with which they equipped a fleet on the Red Sea, they tried to put a ftop to the conquests of the Portugueze, and to drive them from their new fettlements. Albuquerque, who then governed them, fought glorioully the Ottoman fleet, penetrated into the Arabian Gulph, and determined to destroy Egypt. Having concluded a treaty with the Emperor of Abyffinia, he engaged him to turn the waters of the Nile into the Red Sea. To what horrors does ambition lead men! To fecure to his nation the exclusive commerce of India, this Admiral did not hefitate to make four millions of inhabitants perifh, by converting their country into a frightful defart. After what we have feen in these letters on the poffibility of diverting the course of the Nile, we have a right to prefume that the enterprize was practicable. Fortunately for Egypt, death carried off the impetuous Albuquerque, Albuquerque, and the Emperor of Abyffinia did not carry his infamous project into execution.

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Whilft the Portugueze were difputing with the Venetians and the Egyptians the riches of the western world, the Spaniards, led by the genius of Columbus, had difcovered America. But their ambitious views were not to be limited by the pofferfion of the new world. The Lifbon mariners, following the path of Vafco de Gama, touched on the coaft of Malabar, and penetrated into the Indian Archipelago. The navigators from Cadiz made the Moluccas. Thefe two rival nations fetting out at nearly the fame time from the fame country, and each of them traverfing half the circumference of the globe, arriving from opposite quarters, met together at the extremity of the world. They jointly partook of the treasures of thefe climates, not without bedewing them with their blood and that of the wretched inhabitants of the Celebes, whom, after reducing them to flavery, they rivalled each other in plundering, The aromatics, the spices, the gold and diamonds, with which Z4

which they returned laden, awakened from their ftupor the other Courts of Europe, which had rejected, as a dream, the glorious projects of the immortal Columbus. England and France formed a marine, and were defirous of participating in the new difcoveries. This was the æra of the fall of Venice. The trade of Egypt and of India was the foundation of her power. The lofs of this fource of wealth plunged her into that infignificance from whence the had originally fprung. The ruin of her marine followed that of her commerce, and difabled her from defending her distant provinces. The Turks wrefted from her the Morea, Candia, and the ifles the held in the Archipelago. At prefent no more remains to her than one or two rocks, which the Porte leaves her, becaufe they are of no utility.

At this day that the maritime powers of Europe found the profperity of their flates on the bafis of commerce, each of them flrives to incline the balance in her own favour. Ruffia, too high to the northward to fend her fleets to India, by the Cape of Good Hope, and fo enter into competition with

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with the nations more favourably fituated, is opening herfelf a route known to the Romans and the Genoefe. She makes her fhips defcend by the Volga to the Cafpian Sea, and her merchants endeavour to draw towards them the merchandize of Perfia, and the northern provinces of the Mogul empire. The beautiful filks of the Guilan have already become objects of their fpeculations, and Catherine II. will, doubtlefs, on the first revolution, become mistrefs of those rich countries. On the other fide, England, France, and Holland, provide Europe with the productions of the eaft. The English, above all, having formed in Bengal a kingdom of a vaft extent, are become, fo to fpeak, the mafters of this commerce, and difpute with all the other nations the glory of navigation.

In this flate of things, Egypt, without arts, without a marine, and groaning under the tyranny of four and twenty Beys, is unable to derive any advantage from her fituation, or to enter into competition with the Europeans. Her ignorant mariners no longer navigate to India ; fcarcely do they dare

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to make the circuit of the Red Sea. Their most distant expeditions are an annual voyage to Moka. Their Saiks ill equipped, and incapable of defence, load there the coffee of Yemen, the perfumes of Arabia, the pearls of the Baharem Isles, the mullins, and the linens of Bengal, which are brought them by the Banicans. Even this limited commerce procures them great advantages. The coffee which they buy at eight fols (or four-pence English) a pound at Moka, they fell at Cairo for thirty. This article alone is an annual object of eleven millions of livres. They export the principal part of it to Constantinople, into Greece, to Marseilles, and to the coaft of Syria. The remainder is confumed in the country.

The English have already attempted to deprive them of this branch of commerce; but the Egyptians complained to the Government, and strenuously opposed them. When Ali Bey had established the fastery of the caravans, and laid open Egypt to foreign merchants, fome English stouched at Suez, laden with Bengal stuffs, of which they made a very advantageous fale. Poli-

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tical views have again prohibited them from carrying on this traffic, and the Egyptians have retained poffeffion of it. But, without a marine, what can a people do againft the European fquadrons? They must inevitably, fooner or later, fubmit to receive from foreigners those precious effects, which they import at fuch heavy expence from Moka, and which can be furnished them much cheaper. Besides, means might be found to obtain from them the permission of undertaking this lucrative conveyance.

Egypt, however, notwithstanding her decline, may again appear with splendor amidst the powerful nations, because she contains within herself the source of genuine riches. Her abundance of grain, with which she feeds Arabia, Syria, and a part of the Archipelago; her rice, which she sends throughout the Mediterranean, and even to Marseilles; the slower of the Chartame, with which the inhabitants of Provence yearly load several vessels; her sal-ammoniac, which is conveyed throughout Eustrope; the kali produced there in abundance, her beautiful flax in such request in Italy; Italy; her linens, dyed blue, which ferve a part of her neighbours for cloathing; all these objects, the produce of her own territory, still procure her money from the principal part of the nations which trade with her. The Abyfinians bring her golddust, elephants teeth, and other precious fubstances, which they barter for her produce. The clothes, the lead, the arms, and fome gold and filver lace of Lyons, exported thither by France, are by no means fufficient to pay the various articles fhe receives in exchange. She pays the reft with piastres of Constantinople, The copper vesiels, and the furs landed by the Turks in the port of Alexandria, do not balance the corn, the rice, the lentils, the coffee, the perfumes, they load there, which are chiefly paid for in fpecie. In a word, excepting at Moka, and at Mecca, where the Egyptians leave every year a great quantity of fequins, all those who carry on a trade with them bring them gold and filver. These precious metals are still in fuch abundance in the country, that Ali Bey, on flying into Spain, carried with him twenty-four millions of livres (a million

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(a million fterling) and Ifmael Bey, who a few years after escaped in the fame way, loaded 50 camels with sequins, pataques (k), pearls, and precious stones.

If Egypt, destitute of a marine and manufactures, and nearly reduced to the mere advantages of her foil, still poffeffes fuch great riches, judge, Sir, what she is capable of becoming in the hands of an enlightened people. What cloths might be manufactured with the beautiful wool of her fheep ! What linen with her delicate flax ! What mullins with the two different forts of cotton which grow there, one annual, the other perennial ! What stuffs, with the filks which it would be fo eafy to introduce into a country, where the filk-worms could not but thrive, under a fky free from rain and tempefts! What an affluence of benefits might there not be procured by clearing the canals, repairing the dykes, and by reftoring to agriculture the third part of her lands now buried under the fands? With what fuccefs might not her mines of emeralds be

(k) A piece of money worth five fhillings.

LETTER

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explored, fo famous for their hardness, equalling almost that of the diamond ? The granite, the porphiry, and the alabafter, which are found in feveral of her mountains, would also form a valuable branch of commerce. With what utility the manufacturer might employ her indigo, her chartame, and other materials for dying, fpread over her defarts ! These advantages, Sir, are not chimerical. Egypt has poffeffed them for many ages. A wife Administration would reftore to her all the treasures that nature has lavished on her. Such, Sir, are the vicifitudes which the commerce of this country has experienced from the most remote antiquity down to the prefent day. Its former brilliant state cannot fail of leaving on your mind a forcible impression of what it still is capable of becoming.

I have the honour to be, &c.

LETTER

ON EGYPT.

LETTER XLVIII.

OF THE ANCIENT RELIGION OF THE EGYPTIANS, AND PARTICULARLY OF ATHOR, ONE OF THEIR DEITIES.

Athor, or the night, in the opinion of the Egyptian priests, represented the darkness which enveloped the chaos before the creation, which the creative spirit animated with its breath, and of which it formed the universe. The moon regarded as a symbol of this original darkness, and recommended to the veneration of the people. This idea extended to that period of time when the sun, during his progress through the signs of the southern hemisphere, renders the days shorter and the nights more long.

To Mr. L. M.

Grand Cairo.

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RELIGION, Sir, is born with man. She is the daughter of neceffity and gratitude. Placed on a globe where experience makes him feel his weaknefs every moment, he feeks

feeks for protectors who are able to defend his life from the dangers that furround him. When he has not been favoured with revelation, those objects which forcibly ftrike his attention, from which he receives great benefits, and which he dreads the most, alternately attract his veneration. He addreffes his prayers to the fun, to the fea, to tempefts, to rivers, and crefts altars to them. The lefs he is acquainted with the phenomena of nature, the more readily does he attribute them to fuperior beings. All the people of the earth have, under different names, adopted thefe invisible spirits; either to obtain their protection, or to divert their wrath; for it belongs only to man, enlightened by a fublime philofophy, to acknowledge one only first cause in the univerfe, and to regard the plurality of gods as abfurd and contradictory. I am perfuaded however, that prejudiced or fuperficial writers have frequently calumniated the worship of nations, by making them adore an infenfible ftone or vile animals, The marble fculptured by their hands, the ox confectated by religion, were emblems only

ON EGYPT.

only of the divinity to whom they addreffed their vows, fimilar to the statues and images which fill our temples, which are no more than representations of the faints, or of the god for whom our incense burns. If the islanders of Otaheiti, fcarcely in any degree civilized, efteem their Bananas, and the animals deposited within their Morais, as offerings only to their Eatoas (1), what should make us imagine that the Egyptians worshipped as gods the onion and the crocodile (m)? This opinion deftitute of foundation, can never be entertained for a moment by a fenfible people. Is it poffible that this people who were ftyled wife, per excellentiam, who cultivated the fciences with fuch fuccefs, amongst whom Solon refided to collect the beautiful code of laws he gave to the Athenians, where Plato

(1) Invisible gods of the inhabitants of the South Sea. See Cook.

(m) Herodotus, Strabo, Diodorus Siculus, Ælian, all speak of the facred animals of Egypt. None of them beftow the name of gods on them. On the contrary, they expressly regard them as living images which remind the people of the deities to whom they are confecrated.

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learnt to acknowledge the immortality of the foul, could never adopt fo barbarous a theology? No, Sir, the philosophers of Egypt have never deified animals; they have not even, like the Greeks, raifed their heroes to the rank of Gods. Their religion was founded on aftronomy, and the phænomena of nature. But they placed above the ftars an invisible being, to whom they attributed the wonderful harmony which pervades the univerfe. It is true that the vulgar, whofe feeble fight cannot raife itself beyond sensible objects, frequently adored the fymbol inftead of the divinity. I shall attempt to unveil their religious opinions. The learned Jablonski has done this before me with great fuccefs. I fhall tread in his foot-fteps, and fhall bring in testimony passages from the gravest historians of antiquity; for in a matter of fuch importance, as little fcope fhould be given as poffible to imagination, to hazard, and conjecture.

One of the most acient divinities of Egypt is *Athor*, which in the Coptic language fignifies

fignifies night (n). The priefts did not originally indicate by this name the obfcurity which reigns on the fetting of the fun, but that darknefs fpread over chaos previous to the creation, which the eternal Being animated with his breath, and from which he drew forth every being. This mysterious night was in their opinion the origin of things (o). Damafcius, in speaking of the theology of the ancient Egyptians, fays: " They established as the first principle, " that darkness which the human under-" ftanding is unable to comprehend, and " which they celebrate three times in their " facred hymns." Sanchoniathon, impreffed with this doctrine, fays : " Mortals " were created from the wind Kolpia and " his spouse Baaou (p)." Kolpia, a Hebrew word, fignifies the breath of God, and Baaou, the void*. Thus it is the voice of

(n) Jablonski, Pantheon Ægyptiacum, tome premier.

(o) Damafcius, quoted by Cudworth.

(p) Jablonski, tome premier.

* Blackerel translated from Sanchoniathon-Colpias, the voice of the mouth of God, and his fpouse Ban or Bohou, darknels or night. Tranflator. the

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the Creator which brings beings into existence. This theology differs little from that of Genefis, where the prophet thus exprefies himfelf (q): "And the earth was " without form, and void; and darknefs " was upon the face of the deep, and the " fpirit, (or breath) of God was upon the " waters." Simplicius (r) accordingly pretends, that thefe words. The Creator called the light, day, and the darknefs, night, were borrowed from the Egyptians; but fhould Mofes even have adopted this doctrine from the priefts of Memphis, as he has difengaged it from all the abfurdities which enveloped it, it would be the lefs divine *. This ancient people, defcended from Mifraim, the grandfon of Noah, might, as well as the Hebrews, have received the light of revelation from their common father If they had obfcured its purity, the chief of

(q) Genefis, chap. i.

(r) Aristotle's Physics, book 8.

* A learned prelate well observes: "That the fables * which were profane in other nations, were *fanctified* in * Syria, and confirmed by God himfelf!" Translator.

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the Israelites has restored it to its proper lustre.

ONEGYPT.

Orpheus, initiated in the mysteries of the Egyptians, first conveyed into Greece their religious opinions, and fung them in harmonious verfes. " At the beginning of the " world," faid he, " appeared Æther, crea-" ted by God; from her bosom proceeded " Chaos and the dark night. She covered " every thing that was below Æther." In the dialogue between Jupiter and the night, the poet availing himfelf of his privilege perfonifies her, and makes the Creator fay(J): " Nurfe of the gods, immortal night----" How shall I proceed with wildom to the " creation of the immortal gods ? How " fhall I contrive to make the universe one " great whole, and each thing exift fepa-" rately? Night. Surround the creation " with an immense æther, place the heavens " in the middle, and in the heavens the " earth encompassed by the fea, and stars to " compose its crown."

The Greeks eagerly received the religion

(f) See Eschenbach.

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fung

fung by Orpheus. It flowed from the primitive ideas which the ancient Egyptians had of the origin of the world. The natural philofophers covered it with a veil impenetrable to the people, and the poets having perfonified the elements, compofed of them a fabulous Theogony, through which it was difficult to difcover the truth, concealed under fo many veils. The religious opinions of Egypt, however, long prevailed in the temples of Greece. Paufanias, vifiting that country, faw at Megara *The Oracle of the Night*, where they taught probably every thing refpecting *Athor*.

This fymbolical deity, by which the Egyptians characterized the poffible principal of things, became in the language of the Greek philofophers, Venus, or the mother of the world. It was ftill Orpheus who taught them this comparison (t): "I "fhall fing the Night, Mother of Gods "and Men, Night the origin of all created "things, and we shall call her Venus." The poets foon got possible for this meta-

(t) Jablonski, tome premier.

phyfical idea, and as they muft have a deity fit to embellifh their poems, they made her fpring from the froth of the fea, excelling in beauty, and created her goddefs of Pleafures. She animated the world; fhe gave life to every thing that breathed, and Ovid celebrated her power in the following allegorical verfes:

(u) Venus rules the univerfe with her glorious fceptre. No divinity equals her power.

She gives laws to heaven, to the earth, and to the teeming waters. She preferves all beings by uniting the fexes.

All the gods owe their exiftence to her. She makes the trees to grow, and matures the harvefts.

See also Lucretius.

Alma VENUS cœli fubter labentia figna Quæ mare navigerum, quæ terras frugiferenteis Concelebras; per TE quoniam genus omne animantum Concipitur, vifitque extortum lumina SOLIS: Nam fimul ac SPECIES patefacta eft verna dieï, Et referata viget genitalis, aura favoni Aëreæ primum volucres, te DIVA, tuumque Significant *initum*, percuffæ corda tuâ vi — Omnibus incutiens blandum per pectora amorem Efficis ut cupide generatim fæcla propagent.

LUCRET.

The

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Tranflator.

(u) Ovid, De fastibus, lib. 4. A a 4 The Egyptian priefts who had painted Night as a divinity, from whofe bofom the Eternal had drawn forth all his creatures, aware that the minds of the vulgar required fenfible objects, proposed to their veneration the moon in the midst of darkness. Doubtless they at first taught that this planet was only the emblem of the night and a fign of the divine power; but as it often happens that the image effaces the divinity, the people addressed their prayers to the moon and erected altars to her.

The philosophers still farther extended this doctrine. They bestowed the name of Night, of Athor, of Venus, on the period when the Sun having passed the Equator, remains in the Southern Hemisphere, because then the days are the shortest, and the nights the longest. "The natural philo-" sophers (x)," says Macrobius, " have " honoured with the name of Venus, the " upper, and with the name of Proserpine, " the lower Hemisphere. The Phoeni-" cians and the Assiving represent the

(x) Lib. i. chap. 21.

" former

" former goddels in tears, when the fun, " paffing through the twelve figns of the " Zodiac, enters the Southern Hemi-" fphere. All the time he remains there, " and renders the days fhorter, they pretend " that Venus weeps the abfence of the " god carried off by a temporary death, " and detained by Proferpine. We fee her " ftatue on Mount Lebanon; (it is the " celebrated Venus of Aphacitis) fhe has " her head veiled, and her countenance for-" rowful. Befides that this ftatue repre-" fents the afflicted goddels, it is alfo the " fymbol of winter."

The following paffage proves that this opinion came from Egypt(y): " In the " month of Athyr (z), the Egyptians fay, " that Ofiris (the fun) is dead. Then the " nights become longer, the darknefs en-" creafes, and the force of the light dimi-" nifhes. The priefts on this occafion per-

(y) Plutarch, Treatife of Ifis and Ofiris.

(z) Athyr is the name of a month. The Egyptians call Venus, Athor, and from this name they have formed that of the third month of their year. Orion the grammarian.

form mournful ceremonies. They expose to the people a gilded ox covered
with a black veil, in token of the grief
of the goddefs, (Ifis or the Moon). For
in Egypt the ox is the fymbol of Ofiris,
and of the earth."

You have feen the Egyptian Athor, Sir, at first fignifying that mysterious night which covered Chaos before the creation, afterwards become the planet of the night, and at length marking the period when the fun is distant from us. You have observed, by what analogy the Orientals, the Greeks, and the Romans have called Venus the Queen of the World, and the Mother of Pleasures. It is invariably the same doctrine; but changes forms, in passing amongst different nations, and in the mouths of poets and philosophers.

Athor had temples in Egypt. Herodotus, who gives us the Egyptian name of feveral remarkable places in that country, makes mention of Athar, Beki, the city of Athor, which Strabo (a), and Diodorus Siculus (b)

(a) Strabo, 1. 17.
(b) Diodorus, 1. 1.

render

render by the name of Aphroditopolis, the city of Venus. Ælian (c) in fpeaking of a town fituated in the Hermopolitan Nome, fays: " In this town they worship Venus. " A peculiar worfhip is also paid here to " the cow." The fame author informs us that Ifis, or the moon, was reprefented with the horns of a cow. Thus was this animal, or the ox, the emblem of the planet of the night; and the black veil with which they covered it, whilft the fummer was vifiting the figns of the winter, could only express to the eyes of the people, the diminution of the days, and the grief of Ifis; but certainly it reminded the priefts of the darknefs fpread over chaos before the creation. On caffing your eyes on the map of Egypt, you will perceive three towns called Apbroditopolis by the Grecian geographers, but which the natives call Atharbeki.

Such, Sir, are the feeble lights we are obliged to extract from the fragments left us by the ancients, on the fubject of the religious opinions of the Egyptians, refpec-

(c) Ælian, Treatife on Animals, lib. 11.

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ting Athor. Had not their books perifhed in the conflagration of the Ptolemean library; did not their hieroglyphics hide from us the information they meant to transmit to posterity, we should have discovered amongst a people so learned, and situated near the common fource of human nature, clearer and more fatisfactory ideas. Let us enjoy however what still remains to us, and endeavour gradually to penetrate into the mysteries of their religion.

containty it remained the privile of the darkrolar friend, over choos before the creation.

you will parcerve three towns enfied shows a solar by the Orecian generapiers, but which the patives call Showbed clouds the patives call Showbed clouds the strict from the formants lets as by the ance are, on the the set we

I have the honour to be, &c.

LETTER

LETTER XLIX.

OF PHTHA, NEITH, AND CNEPH, NAMES UNDER WHICH THE SUPREME BEING WAS ADORED IN EGYPT.

The Supreme Being adored by the Egyptians, under the Names of Ptha, Neith, and Cneph. By thefe Appellations were denoted the power, the wifdom, and the goodnefs of that infinite fpirit which created the world. The Temple of Ptha was at Memphis, that of Neith at Sais, and that of Cneph in the ifland of Elephantine. Purity of religion only among the Priefts, and those who were initiated in the facred mysteries. The people neglect the Creator, while they adored his works.

To Mr. L. M.

Grand Cairo.

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I HAVE faid, Sir, that the ancient Egyptians revered, under the name of Athor, or of Night, the darknefs fpread over the abyfs before the creation. This Chaos, fung

fung by the poets of Greece and Rome, could produce nothing of itfelf. The philofophers of Egypt acknowledged a mind which drew forth from it the univerfe, and eftablished that admirable order which reigns in it without alteration. They gave it the name of Ptha, Difpofer (d). Jamblichus(e) gives us this information in the following words: " The Egyptians call Ptha the " creating fpirit, which does every thing " with truth and wifdom. The Greeks " have called it Vulcan, confidering no-. thing but the art with which he pro-" duces." They placed their fpirit before every thing, taught that he first gave to Chaos the form of an egg §, and that he afterwards created all beings. Thales, the Milefian, inftructed in the fchool of the Priefts of Memphis, faid (f), "Water is

(d) La Croix, trefor epistolaire, liv. 3. Jablonski, liv. premier, fays, Ptha, in Coptic, fignifies, Diffester of things.

(e) Mysteres Egyptiens, fection 8.

§ The difcovery of the oviformity of the earth was brought from Egypt into Greece by Orpheus, from whence it was called the Orpic Egg.——Tranflator.

(f) Cicero, lib. 4. de natura deorum.

" the

" the principle of things, and God is that " fpirit which has formed the universe out " of the humid principle." This paffage of Genefis has great fimilitude with the doctrine of the Egyptians on the creation (g). The spirit (or breath) of God moved upon the face of the waters. It is natural to imagine, that Mofes, brought up in the court of the Pharaohs, acquired there part of his knowledge, and that he afterwards extricated the true light from the mysteries and fables which enveloped it*. To paint the Creator in a manner adapted to the fenses, the Egyptians attributed to him both fexes, that is to fay, they acknowledged in him the power of producing without the aid of any other being. Accordingly Synefius, who was tainted with this ancient theology, has faid of the infinite mind, Thou art the fa-

(g) Chap. 1.

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* Blackerell, in his Letters concerning mythology, fays, "'Tis quite enough, if by comparing the Egyptian "tradition of the rife of things from Sanconiathon, or "Jaaut, we find fome traces of that affertion, That the "Hebrew lawyers were inftructed in all the wifdom of "the Egyptians." Prax. Apoft.—Tranflator.

ther,

ther, thou art the mother, thou art the male, thou art the female (b).

On the obelifk of granite, transported from Egypt to Rome, amongst the hieroglyphics, of which Hermaphion has given the interpretation, is the following remarkable paffage on the fubject of Ramestes, King of Heliopolis (i): This is he whom Ptha, the father of the Gods, has elected. These words, father of the Gods, point out the ftars which the Egyptian fages regarded as the most striking emblems of the divinity, and which the people really adored. From the time of Herodotus (k) fire, water, earth, the heavens, the moon, the fun, the day, and night, received divine honours in this country; but these were the deities of the vulgar. Perfons initiated in the mysteries, had another belief. They acknowledged only the Author of Nature, who had drawn forth every being from non-entity.

The first dynasty of Manethon compre-

- (b) Synefius, hymn 3.
 - (i) Ammian Marcellin, lib. 17.
 - (k) Herodotus, lib. 2.

hends

hends the reign of the Gods in Egypt (1). He places Phtha or Vulcan at their head, and after him, his fon-the Sun. This paffage, taken in an allegorical fense, is by no means contrary to found theology. The fun being the work of the Creator, may be confidered as his fon; and the Egyptians, to ennoble their orign, adored the Creator as the first of their Kings. Manethon affigns to each of these material Gods the years of their reign, which must be understood by the various Solar and Lunar Cycles, inverted by aftronomers (m). This dynasty proves that Phtha precedes time and those vifible deities, whose constant order suggested the regulation of their courfe when men ftudied the heavens. The Egyptian Priest positively declares it (n): " No determined pe-" riod can be affigned to Phtha, becaufe he " always fhines in the midst of darkness, as " in the day." The stars of the firmament, in fact, appear and difappear alternately. Their empire is not eternal, becaufe it had

(1) Manethon, according to Syncellius.

(m) See Vignoles, tome 1.

(n) Manethon, according to Syncellius.

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a beginning; but the invisible mind existed before time. His power shines forth perpetually in his works, and his reign is immutable.

The Egyptian Priests confined within the fanctuaries of their temples this fublime doctrine, either transmitted to them by the first men, or to which they had, like Abraham (o), elevated themselves by the efforts of their reason, and by the study of astronomy. Having cloathed it in allegories, of which they only possessed the explanation, they left the people plunged in ignorance, and favoured their idolatry by pronouncing,

(0) St. Clemens, of Alexandria, afferts that Abraham raifed himfelf to the knowledge of the only God by the fludy of altronomy. It appears that this alfo was the opinion of the Arabs. Mahomet, who had collected the traditions of his country, reprefents the patriarch of the believers, with his eyes turned towards heaven, and after obferving, with altonifhment, the appearance and vanifhing of the flars, the fun, and the moon, which he had at firft looked upon as divinities, he makes him exclaim, No, I will not adore Gods who rife, and who lie down. See also Ab. Ecchellens. Arab. Hift. VI.

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fible deitier. v hofe confirmt order fun

[Tranflator.]

a) Manethon, according to

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at the death of each individual, this prayer (p), " O Sun, and ye other Gods, who beftow " life on man, receive me, reftore me to " the eternal Gods, that I may dwell with " them."

The Greeks pretended that, even in the opinion of the Egyptians, Phtha was nothing but fire, the pureft, the most fubtle of every thing, which they elevated above æther, from whence fouls detached themfelves to animate bodies; for which reason they gave it the name of Vulcan, who prefides over that element. " The fages of Egypt, fays " Servius (q), embalm the bodies, in order " to preferve them; and that their fouls " remaining long attached to them, may " not quit them to animate others. The " Romans, on the contrary, burn them im-" mediately, that they may return to their " first nature." This is the metempfycofis which Herodotus (r) pretends has passed from Egypt into all the countries of the earth. If we may credit these authors, the

(p) Porphyry, lib. 4.

(7) Servius on the Æneid, lib. 3.

(r) Herodotus, lib. 2.

Bb2

Egyptians

Egyptians regarded *Pbtha*, or the fuperior part of æther, as the divine effence, which fucceffively gave life to all the univerfe. The followers of Plato and the Pythagoreans profefied the fame creed. They publifhed that the foul, immortal in its nature, leaving the body, again returned to mix itfelf with the foul of the world, from whence it derived its origin (s).

However these opinions may be, they are Greeks who speak, and it is not to be doubted, that they altered the religion of Egypt, by intermixing the reveries of their metaphysicians. The facts I have cited in the first part of this letter, prove that *Pktha* was looked upon, in remote antiquity, as the ordaining spirit, and the great architect of the universe. The inhabitants of Memphis raised a temple to him, where he was principally worshipped (t). But as I have related, the worship of the visible Gods pre-

(s) Plutarch, lib. 4, on the doctrine of the Philosophers.

(t) Herodotus and Diodorus Siculus have defcribed this temp'e. Suidas adds, the inhabitants of Memphis adore Vulcan, under the name of *Phtha*.

vailed.

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vailed amongst the people, over that of the Supreme Being, and the Priefts alone burnt incenfe on his altars.

We ought not to feparate from Phtha the God whom the Egyptians adored under the name of Neith, fince he is also the creative spirit. Neith, in fact, fignifies be who difpofes all things (u). But by the first of these attributes, God was underftood to be taken in a general fenfe, and by the fecond, his wifdom was more particularly characterized, His worship flourished at Saïs, a town of the Delta, where the Priests had a famous college. Plato (x), who frequented it, expreffes himfelf thus : " Saïs, the capital " of the Saïtic prefecture, is a confiderable " town, of which Amafis was King. " Neith, to whom the Greeks have given " the name of Minerva, is its tutelar " Deity." The following infeription, engraved in hieroglyphic characters on the gate of the temple of Neith, marks the fublime idea they had conceived of that divi-

(2) Jablonski, tome premier. (*) Timæus of Plato.

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nity :

nity (y): "I am what is, what fhall be, " what has been. No mortal has lifted up " my Tunica. The fruit I have engender-" ed is the Sun." This definition can be applied only to the Supreme Being, who exifting by his effence, and having neither beginning nor end, contains in himfelf the paft, the prefent, and the future (z). This incomprehenfible fpirit lies hid from the limited view of man, who cannot lift up the veil which covers him. These words : the first I have engendered is the fun, clearly demonstrate, that Neith and Phtha are the fame divinity; for Manethon afferts alfo, in a figurative fenfe, that Phtha is the father of the fun. The Phœnicians, who received

(y) Proclus, the learned Commentator of Plato, gives us this infeription in that work. Plutarch cites it in his treatife of Ifis and Ofiris.

(z) Man may be confidered as the image of God, for he contains within himfelf, in certain refpects, the paft, the prefent, and the future. The remembrance of what has been, the fentiment of his actual existence, the hope of what he shall be, make him enjoy at the fame time these three modes of being; accordingly the Creator has faid in Genefis, Let us make man after our own image.

their

their religion and their knowledge from their brethren the Egyptians, likewife acknowledged (a) Minerva, or *Neith*, for the artift of nature.

The Egyptian Priefts adoring more particularly, under the name of Neith, the divine wifdom, which directs the courfe of the world, and enlightens human beings, had placed the arts under his protection. The warrior wore on his finger a ring, on which was engraved a fearab or beetle. Horapollo gives us the reafon of it (b). "The Egyptians, fays he, pretend that the "world is composed of males and females. "They paint a fearab to reprefent Mi-"nerva (c)." This ring which diftinguished the foldiers, was a fign by which they did homage to the Divinity, whose emblem they bore, and who held in his hand

(a) Julian, Or. 4.

(b) Horapollo, Hieroglyphics, lib. 1.

(c) I have already faid that the Egyptians, to mark in a fenfible manner the productive power of the Creator, defcribed him with two fexes; now as they attributed the two fexes to the fearab, or beetle, they made that infect the fymbol of Neith.

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the fate of battles. One of the Pharaohs, Pfammenites(d), inftructed by Neith, announces that the Kings put themfelves under the protection of the Supreme God, believing that they held their knowledge from him.

Cadmus, the Phœnician, was the firft who carried this worfhip into Greece. He gave the name of Neith (e) to one of the feven gates of Thebes, in Bœotia. The Egyptian theology was taught there. The poets foon mixed with it their brilliant allegories. They called Neith Minerva, made her proceed, completely armed, from the brain of Jupiter, celebrated her as the Goddefs of Combats, and the Mother of the Arts. Philofophers ftill faw the truth through the veil with which it was obfcured; but the people were unable to difcover it, and beftowed incenfe on a fabulous Deity.

" The first woman, fays Eustathius (1),

- (d) Jablonski, tome premier.
- (e) Jablonfki, tome premier.
- (f) Euftathius's Observations on Iliad, lib. 1.

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" who

** who formed a web, was an Egyptian. She ** was feated; it is for this reafon that the ** Egyptians reprefented Minerva feated." They intended, doubtlefs, by giving her this attitude, to remind men that fhe had taught them the arts, and that all their knowledge came from her. The ancient Greeks, imitating their Preceptors in every thing, reprefent Minerva feated, in their fculptures and engravings (g).

The Egyptians, after adoring the power of the Creator, under the name of *Phtha*, his wifdom under that of *Neith*, honoured his beneficence by calling him *Cneph*, or *Good*, *per excellentiam* (*h*). "The Priefts " of Egypt, fays Eufebius (*i*), call Cneph " the Architect of the Univerfe." Strabo fpeaks of his temple built in the ifle of Elephantis. This beautiful monument is ftill remaining, fuch as I have defcribed in my thirteenth Letter. The

(g) Strabo, lib. 13.

(b) Jablonfki, tome premier.

(i) Eufebius, Evangel. Prepar. lib. 3.

fymbol

fymbol of this God was a ferpent, as Eufebius teftifies. " The ferpent in the mid-" dle of a circle, which it touches in the " two opposite points of its circumference. " indicates the Good Genius." For this object, they chose a particular fort of ferpent, of which Herodotus (k) gives us the following defcription : " There " are found, in the environs of Thebes, " facred ferpents which are not venemous(1). " They have two horns on the top of their " head. When they die, they are buried " in the temple of Jupiter." The name of Cneph (m), or Good Genius, was bestowed on them, as well as on the divinity they reprefented, and the veneration of the people extended no farther than to the image.

(k) Herodotus, lib. 2.

(1) This fpecies of ferpents, honoured by the name of *Haridi*, ftill play a brilliant part, as we have feen in our days in the hands of the Priefts of Achmin.

(m) Eufebius Prepar. Evangel. lib. 3, fays, The Phoenicians call this ferpent the Good Genius; for this fame reafon the Egyptians call him *Cuepb*.

" One

" One day, fays Plutarch (n), I faw " two men difputing; one of them per-" ceiving a ferpent, called it Agatho Dai-" mon, Good Genius, and tried to take " it."

We must not here confound the Good Genii of the Greeks and Romans with those of the Egyptians. The former, by this denomination, understood intermediate beings between the divine and human nature; the latter employed it to point out the benevolence of him who presides over heaven and earth, and whose all-powerful will gives motion to the stars through the immensity of space.

Such, Sir, are the religious opinions of the Egyptians on the fubject of *Phtha*, of *Neith*, and of *Cneph*, three attributes under which they adored the fame God, but by which they refpectively characterifed his power, his wifdom, and his goodnefs. This worfhip was gradually effaced. It remained buried in the Temples, and the people, ei-

(n) Plutarch's Treatife of Ifis and Ofiris.

ther

ther deceived by the Priefts, who prefented nothing to their fenfes but fymbolical figures, or incapable of elevating their minds to a knowledge of the infinite Spirit, who is every where prefent, and every where efcapes our fenfes, honoured his works, and addreffed their prayers and their offerings to them.

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LETTER

LETTER L.

OF THE VISIBLE GODS OF THE EGYP-TIANS, AND CHIEFLY OF OSIRIS, A SYMBOLICAL DIVINITY, WHICH RE-PRESENTED THE SUN.

At first the Egyptians worshipped the Sun, under the defignation of Phré, and afterwards under that of Osiris. This Deity very famous. His temples and Priests in every corner of the kingdom. His origin derived from astronomy, which having observed his course more regular than that of the moon, made use of it for the measuring of time. The name of Osiris, derived from. Osch Iri, the Author of Time, shews the design of the Priests in introducing this allegorical divinity.

To. Mr. L. M.

Grand Cairo. "THE ancient Egyptians," fays Diododorus Siculus (0), " contemplating the arch " of the heavens, raifed above their heads,

(0) Diodorus Siculus, lib. 1.

and

" and admiring the marvellous order which " reigns in the univerfe, regarded the fun " and moon as eternal Gods, and honoured " them with a particular worthip. They " called one Ofiris, and the other Ifis." The affertion of this hiftorian is too general. To have written in a manner more conformable to truth, he should have excepted the Pharaohs, the perfons initiated in the mysteries, and especially the Priest, who did not believe in that idolatry to which they had fubjected the people. Befides, it is reafonable to believe, they at first taught them, that thefe brilliant bodies were the works of the Moft High. However that may be, the Egyptians worfhipped the fun and the moon, under the pompous titles of the King(p) and Queen of heaven. The ftar of the day was first called Pbre(q). The father-in-law of the patriarch, Joseph, was called, according to the verfion of the-Septuagint, Petephre, Priest of the Sun. The aftronomers obferving his courfe, and his principal effects, gave him the fymboli-

(p) Jeremiah, chap. 7, and 44.

(q) Jablonski, tome premier.

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ing

cal name of Ofiris, which was confectated by religion (r). " It is acknowledged," fays Macrobius, " that Ofiris is no other " than the fun. When the Egyptians with " to deferibe him in their hieroglyphic " characters, they paint him with a fceptre " and one eye."

They could not figure in a manner more fenfible the ftar which enlightens the world, and to whom they attributed the empire of the fky. Accordingly Martian Capella (s), in the beautiful hymn which he composed in honour of the father of the day, fays,

Eye of the world, brilliant torch of Olympus; Latium calls thee the Sun, for, after thy author, Thou art the fplendid caufe of light. The Nile calls thee Seraphis;

And Memphis adores thee under the name of Ofiris.

Some authors have also called the Nile Ofiris. Plutarch explains this opinion (t). "The Egytians look upon the Nile as the "preferver of their country, and as deriv-

(r) Macrobius, Saturnal, lib. 1.

(s) Martian Capella, lib. 2.

(t) Plutarch's Treatife of Ifis and Ofiris.

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" ing its fource from Ofiris." In fact, the vapours exhaled by the fun, and then condenfed in the atmosphere, fall down in rain, and form the great river which conftitutes the riches of Egypt. It is accordingly in this fense that Homer always calls it the emanation of Jupiter (u). The Egyptians, fays Herodotus (x) pretend that Ofiris is the fame as Bacchus. This fentiment has many partizans amongst the Greeks, and is not without probability. The Priefts of Egypt made Ofiris travel from one end of the world to the other. They painted him as a. powerful King, who had conquered the earth, and loaded men with bounties. The Greeks, who attributed the fame gifts, the fame conquests, to Bacchus, have faid that he was the fame with Ofiris. But in the facred language of Egypt, these journies only represented the course of the fun, and the advantages he procures to mortals. Thefe allegories have been at all times in use amongst the Orientals, and the Pfalmist

(n) Jupiter was the fame with the Sun, or Ofiris.

(x) Herodotus, lib. 2.

EL

makes

makes use of one when he thus expresses himself (z): The fun "is as a bridegroom coming out of his chamber, and rejoiceth as a strong man to run a race. His going forth is from the end of the heaven, and his circuit unto the ends of it; and there is nothing hid from the heat thereof." Tibullus, following literally the opinions of the Greeks, has rendered them in verses full of grace and harmony (a).

Primus aratra manu Solerti fecit Ofiris, Et teneram ferro follicitavit humum. Primus inexpertæ commifit femina terræ, Pomaque non notis legit ab arboribus. Hic docuit teneram palis adjungere vitem :

Hic viridem durâ cædere falce comam.

A fact admitted by the gravest writers of antiquity, evinces to a demonstration how far the Greeks were deceived in attempting to establish a perfect resemblance between Bacchus and Osiris. The first was honoured as the author of the vine, and the Egyptians, so far from attributing its cul-

(z) Pfalm 19.
(a) Tibullus, lib. 1. elegy 8.
Vol. II. C c

dure

ture to Ofiris, abhorred wine as poifon. "The Egyptians," fays Plutarch (b), "had "never drank wine before the time of "Pfammeticus (c) Regarding this liquor as the blood of the giants, who, after making war against the Gods, had perished in the combat, they did not offer them any in libations, imagining it was odious to them. They afferted even, that the wine had sprung from this blood, mixed "with the earth."

This facred fable had paffed from Egypt into Perfia, and as far as the extremities of India (d). St. Clemens, of Alexandria, reports that the Magi abstained from wine with the utmost attention. The Arabs had a law which prohibited them the use of it (e). Ovington (f), in short, who has travelled in India, affures us, that in our days the Brachmins detest that liquor, and hold it in no lefs horror than Manes, who

- (b) Plutarch's Treatife of Ifis and Officis.
- (c) This Prince was one of the laft Egyptian Pharaohs.
- (d) Stroma 3.

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- (e) Diodorus Siculus, lib. 1.
- (f) Ovington's Voyage, Vol. I.

regarded

tegarded it as the blood of demons. It is difficult to fay whence arofe this averfion of the Orientals for wine; but it really exifts, and this is probably one of the reafons which induced Mahomet to prohibit it (g). Perhaps we ought to fearch for the caufe of this prohibition in the curfe pronounced by Noah against his fon Cham, who, having furprized him in his drunkenness, infulted his fituation. However this may be, the Egyptians, who hold it in horror, never could attribute the culture of the vine to Ofiris.

But what does this fignify ? On what oceafion was it given to the fun? This question has excited the refearches of the ancients and the moderns, and they have laboured to refolve it. Diodorus Siculus (b), and Horopollo (i), fay, that Ofiris fignifies *Poliophthalmus*, he who has many eyes. This interpretation applies to the fun, but

(g) Wine is an abomination invented by Satan. --

(b) Diodorus Siculus, lib. 1.

ade as

(i) Horopollo, Hieroglyphics, lib. 1.

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does

does not explain the word Ofiris. For if Os. or Ofch, may be translated in Egyptian by many, Iris has no connection with eye. " The name of Ofiris," fays Plutarch (k), " indicates a great number of things, and " may be interpreted in various ways. It " exprefies efficacious ftrength and bounty." This still does not render the literal fenfe. The learned Jablonski (1) interprets this word in a more natural manner. " Ofiris," fays he, " comes from Ofch-Iri, he who " makes time." The Egyptians underftood by this expression what God declares in fpeaking of the fun and of the moon (m): " And God faid, let there be lights in the " firmament of the heaven, to divide the " day from the night, and let them be for " figns, and for feafons, and for days and " for years." The following paffage of Clemens, of Alexandria, favours this fentiment (n): "The Egyptians paint

(k) Treatife of Ifis and Ofiris.

(1) Jablonski, tome premier.

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(m) Genefis, Chap. i. verse 14.

(n) St. Clemens, quoted by Eufebius, Prep. Evangel. lib. 1.

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" the fun, borne in a veffel, or on a croco-" dile. This emblem gives us to under-" ftand that the ftar of the day, journeying " through the mild and moift air, engenders " time."

The Egyptian aftronomers, after repeated observations, regulated the year by the courfe of the fun. The great circle of gold, of 635 cubits, which they placed on the fummit of the tomb of Ofimandué, and where was feen the rifing and fetting of the ftars for every day of the year, is a iplendid proof of their labours, and of their difces veries. " The Priefts of Thebes," fays Strabo (0), " applied themfelves principally " to the fludy of aftronomy and philofo-" phy. They made use of the fun, and " not the moon, to meafure time." Julius Cæfar, who passed a year amongst them, made himfelf acquainted with their learning, and reformed the Roman Calendar, which was extremely defective. " This " Prince," fays Macrobius (p), " imitating " the Egyptians, who alone were perfectly

(0) Strabo, lib. 17.

(p) Macrob. Saturnal. lib. 1.

" acquainted

Cc 3

" acquainted with divine things, formed " the year from the motion of the fun, " who finishes his revolution in 365 days " and a quarter." The fame author, entering into the spirit of the astronomers, looks upon that measure of the year as the chief virtue of the fun.

The folar year was found by the academy of Heliopolis, under the reign of Afeth (q), 1325 years before J. C. and 320 after the departure of the Ifraelites. The Priefts who till then had honoured the fun under his proper name of *Phré*, beftowed on him, in memory of fo important an event, that of *Ofiris*, or the *Author of Time*.

I have the honour to be, &c.

(q) Vignoles, Chronologie, tome premier.

foundation acquainted with the set

" Princes" fays Macrobius (0), "Euclish

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LETTER LI.

OF AMMON AND HERCULES, EMBLEMS OF THE SUN.

Amoun, called by the Greeks Ammon, and by the Latins Jupiter Ammon, was particulary worshipped at Thebes, which the Scripture styles the city of Ammon, and the Greeks Diospolis the city of Jupiter. His statue decked with the skin and head of a ram. This symbolical divinity, which represented the vernal sun, delivered oracles in a temple, situated in the midst of the desarts of Lybia. The statue of Hercules, which partook of the worship of its deity, at the Vernal Equinox, denoted the force of the sun when be had reached the Equator.

. To Mr. L. M.

Grand Cairo. THE Egyptians, Sir, verfed in the fludy of Aftronomy, perceived that the fun appeared under different afpects according to his his fituation in the Zodiac. 'They obferved that he flackened his motion towards the folffices, that he haftened them at the equinoxes, and that his influence was greater or lefs under thefe various circumftances. They expressed these different phænomena by characteristic denominations. Having adopted in their theology the use of the hieroglyphic language, which fpeaks only by fymbols, they alternately painted the fun under the form of a child, of a man grown up, and an old man, now joyous, now fad, or fplendid, in the midft of light. The priefts by thefe emblems alluded to aftronomical or phyfical effects. The vulgar, accuftomed to fee thefe figures in the temples, forgot the object they represented, and adored them as divinities. Macrobius, who had penetrated into the mysteries of this ancient religion, unveils them to us in the following terms (r): " The Egyptians, at " the winter Solftice, withing to mark the " fhortest day of the year, drew from the " fanctuary, the fun, reprefented under the

(r) Maerob. Saturnal. lib. 1.

of Affronomy, perceived t

" form

" form of an infant. His growth is rapid, " which they indicate by reprefenting him " at the fpring Equinox in the figure of a " young man. At the fummer Solftice, when " he has reached his maturity, his age is di-" ftinguifhed by a full face, ornamented " with a long beard. At length they dif-" play him with the features of an old " man, to point out the diminution of the " days."

These representations, adopted doubtless before the use of writing, and preserved by the priests, expressed emblematically the four feasons of the year. First let us examine what the Egyptians understood by the name of Ammon, so celebrated in antiquity. Amoun, fays Plutarch (s), of which we have made Ammon, is the Egyptian name of Jupiter. This god was particularly worschipped at Thebes, called by the facred books Hamon-no, the possession of Hammon, and by the Septuagint (t) the city of Am-

(s) Treatife of Ifis and Ofiris. Herodotus and Diodorus Siculus, give Jupiter alfo the name of Ammon.

(t) Ezechiel, chap. 30. The Greeks and the Romans called it *Diofpolis*, the city of Jupiter.

mon.

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mon. Herodotus tells us under what form he was honoured (u). " The inhabitants of " Thebes regarded the ram as facred, and " do not feed on its flefh. Every year " however, on the feftival of Jupiter, they " cut off the head of a ram, and take off " its fkin, with which they cover the " ftatue of the god." Proclus teaches us the object of this ceremony (x): "The " Egyptians," fays he, " had a fingular " veneration for the ram, because the " image of Ammon bore his head, and that " this fign, the first of the Zodiac, was the " prefage of the fruits of the earth." Eufebius (y) adds that this fymbol marked the conjunction of the fun and moon in the fign of the ram,

You recollect, Sir, the ceremony observed by the priests of the temple of Ammon, when men went to confult that oracle. Faithful observers of the opinions adopted by their ancestors, who made the fun travel

- (u) Herodotus, lib. 2.
 - (x) Timæus of Plato.
 - (y) Eufebius, prep. Evangelic. lib. 3.

in a veffel, they carried in a boat the ftatue of that god, formed of precious stones, and bearing the head of a ram. So many authorities and facts, evidently demonstrate, that amongst the astronomers of Egypt, Ammon represented the fun. It is in this fense that Diodorus Siculus has faid (z): Ofiris is the fame with Ammon. Notwithstanding, these two names did not represent the fame phænomena. The former, as you will have observed, announced this luminary the author of time; the latter, the fpring, and the commencement of the aftronomical year which happen in the fign of the ram, and was pointed out by the fymbolical figure of that divinity. The word Amoun, composed of Am-ouein (a) Shining denoted, the defired effects produced by the fun on attaining the Equator, fuch as the encreafe of the days, a more fplendid light, and above all, the fortunate prefage of the inundation and abundance.

The priefts, on the feftivals of Ammon,

fibiondet, tome premier.

(z) Diodo - Siculus, lib. 1.
 (a) Jabloníki, tome premier.

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were accuftomed to affociate Hercules in his worthip. After covering the ftatue of Jupiter with the fkin of the ram, they brought near to this emblematical god, the reprefentation of Hercules (b), whom they called in their language D fom or D fiom (c), ftrength. This expression characterized the virtue of the ftar of the day, when arrived at the Equinoctial line. Accordingly, Plutarch(d) fays, they afferted that Hercules, placed in the fun, turned with him. This obfervation has not escaped Macrobius (e): " The " name alone of Hercules (Heracleos) " proves that he indicated the fun. In fact, " Heras fignifies of the air, cleos, glory; and " to whom attribute this epithet, if not to " the body which fills the univerfe with his " fire, and which on retiring, leaves it " plunged in darknefs?" Hence have arifen the brilliant allegories of the Greeks, who themfelves acknowledge, that the

- (b) Herodotus, lib. 2.
- (c) Jablonski, tome premier.
- (d) Plut. Treatife of Ifis Ofiris.
- (e) Macrob. Saturnal, lib. 1.

twelve labours of this hero, allude only to the fun paffing through the twelve figns of the Zodiac, in his annual revolution.

REPRESENTED THE CUN-

Hornes, as well as Officis, had a baruk for his Simbol. The fame attributes frequently akribed to both. His the a Jupperted by tions, because he represent the fun at the funance Solation. His education at Bucis, an the border of the great Jake, denoted we Elever houses in railed . Sabours suro the constatione, whence they fell down in devi supen the earth. The vistory of Horus order Typhon, depicted the bappy gled s fireduced by the far in his progress through the funmer pens, fuch as the inundation, the env tinition of the north winds, and the exciteserent of those named the Etopan source of

To Mr. L. M.

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OF HORUS, A SYMBOLICAL DEITY WHICH. REPRESENTED THE SUN.

Horus, as well as Ofiris, had a hawk for his fymbol. The fame attributes frequently afcribed to both. His throne fupported by lions, becaufe he reprefented the fun at the fummer Solflice. His education at Butis, on the border of the great lake, denoted his great power in raifing vapours into the atmosphere, whence they fell down in dew upon the earth. The wittory of Horus over Typhon, depicted the happy effects produced by the fun in his progress through the fummer figns, fuch as the inundation, the extinction of the north winds, and the excitement of those named the Etefian.

To Mr. L. M.

Grand Cairo.

HORUS, a renowned deity of ancient Egypt, was alfo, Sir, an emblem of the fun.

fun. Plutarch positively affirms it (f): that virtue which presides over the fun, whilst he is moving through space, the Egyptians called *Horus*, and the Greeks Apollo *.

The veneration of the people for this god(g) appears from the circumftance of three cities being called by this name(b) in the Thebais. The fparrow-hawk reprefented equally Ofiris and Horus. It was their common emblem, and they had fometimes the fame attribute. The interpretation left by Hermapion of the hieroglyphics engraved on the obelifk of Helio-

(f) Plut. Treatife of Ifis and Ofiris.

* Job also calls Ur or Orus the fun—" If I gazed " upon the fun (Ur, Orus) when he was fhining, " or on (*Järêcha*) the moon walking in brightnefs, and " my heart hath been feverely enticed (i.e. to worfhip) " or my mouth hath kiffed my hand; this also were an " iniquity to be punished by the judge, for I should have " denied the God who is above." Job, chap. xxxi. ver. 26, 27, 28. Translator.

(g) Horapollo, Hieroglyphics, lib. 1.

(b) Their Egyptian name was Cities of Horus. The Greeks called them Cities of Apollo.

polis,

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polis, offers these remarkable words (i): Horus is the fupreme lord and the author of time. You know, Sir, that these qualities were chiefly attributed to Ofiris; that they may apply to Horus, he must necessfarily denote the star of the day, in certain circumstances; this is what is explained to us by the oracle of Apollo of Claros:

Learn that the first of the gods is Jaz. He is called *invisible* in winter, Jupiter in the spring (2), The *fun* in summer, and towards the end of autumn, the tender Jaz.

The ftar of the day, on attaining the fummer Solftice, and called per excellentiam the fun, is the fame as Horus. In fact the Egyptians reprefented him borne on lions(l), which fignified his entrance into the fign of the lion. They who presided over the divine inftitutions, then placed fphynxes at the head of the canals and facred fountains, to warn the people of the approaching in-

(i) Ammian Marcellinus.

(k) That is to fay Amoun. These various denominations will be explained in the course of these letters.

(1) Horapollo, Hieroglyphics, lib. 1.

26, 27, 26.

undation. Macrobius, who informs us why the Greeks gave Horus the name of Apollo, confirms this fentiment (m): " In the myf-" teries," fays he, " they difcover as a " fecret, which ought to be inviolable, that " the fun arrived in the upper hemifphere, " is called Apollo." Thefe testimonies concur in proving, that this emblematical deity was no other than the star of day, passing through the signs of summer.

These lights may lead us to the explication of the facred fable, which the priefts published on the fubject of Horus; for they enveloped in mystery every point of their religion. Plutarch (n) gives it at length. I shall only quote the principal traits. They faid that he was the fon of Ofiris and of Isis; that Typhon, after killing his brother Ofiris, took possession of the kingdom; that Horus, leaguing himself with Isis, avenged the death of his father, expelled the tyrant from his throne, without depriving him of life, and reigned gloriously in Egypt.

(m) Macrob. Saturnal, lib. 1.
(n) Plut. Treatife of Ifis and Ofirs.
Vol. II. D d

A perfon

A perfon who has travelled ever fo little in Egypt, eafily difcovers natural phenomena, hid under the veil of fable. In the fpring, the wind Khamfin frequently makes great ravages there. It raifes whirlwinds of burning fands, which fuffocate travellers, darken the air, and cover the face of the fun in fuch a manner as to leave the earth in perfect obfcurity. Here is the death of Ofiris, and the reign of Typhon. Thefe hurricanes break loofe ufually in the months of February, March, and April. When the fun approaches the fign of the lion, he changes the flate of the atmosphere, difperfes thefe; tempefts, and reftores; the northerly winds, which drive before them the malignant vapours, and preferve in Egypt coolnefs and falubrity under a burno ing fky. This is the triumph of Horus. over Typhon, and his glorious reign. As the natural philosophers acknowledge the influence of the moon over the fta e of the atmosphere, they united her with this god, to drive the usurper from the throne. The priefts confidering Ofiris as the father of Time, might beftow the name of his fon on Horus, h G

Horus, who reigned three months in the year. This is, I believe, the natural explication of this allegory. Befides, all enlightened men must have understood this language, which was familiar to them. The people only, whofe feeble fight extends no farther than the exterior, without diving into the true meaning of things, might regard these allegorical perfonages, as real gods, and decree prayers and offerings to them.

(°) Jablonski, who has interpreted the epithet of *Arueri*, which the Egyptians gave to Horus, pretends that it fignifies *efficacious virtue*. These expressions perfectly characterize the phænomena which happened during the reign of this god. It is in fummer, in fact, that the fun manifests all its power in Egypt. It is then that he fwells the waters of the river with rains, exhaled by him in the air, and driven against the fummit of the Abysfinian mountains; it is then that the husbandman

(o) Jablonski, tome premier.

HETTEL Dd2

reckons

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reckons on the treasures of agriculture. It was natural for them to honour him with the name of Arueri, or efficacious virtue, to mark these auspicious effects.

I have the honour to be, &c.

LETTER

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LETTER LHI.

OF THE CELESTIAL SERAPIS, A SYMBOL OF THE SUN.

The worship of Serapis flourishing under the Ptolemies, who built a superb temple in honour of him. Adored in Egypt before their reign. His origin on the banks of the Nile. This emblematical divinity denoted the Sun in his progress through the autumnal signs. Said to be invisible, because seen only for a short time by the inhabitants of the north. The same with the Pluto of the Greeks, but divested of the fables with which their poets involved him.

To Mr. L. M.

Grand Cairo.

THE Ptolemies having brought from Synope, a city of Pontus, to Alexandria, the statue of a god, who on his arrival received the name of Serapis, propagated his worship throughout Egypt. The magnificent tem-D d 3 ple

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ple they built in his honour, and which for grandeur, the beauty of its ornaments, and the majefty of its architecture, was compared to the capitol, the feftivals they eftablished, the brilliant ceremonies they inftituted, attracted the veneration of the people to this deity. Serapis, become the god of the court, made the Egyptians almost forget their ancient gods. The provinces emulated each other in building temples to him, and burning incenfe on his altars. It is to this celebrity that we must attribute the opinion of those writers, who have pretended that his worfhip was first introduced into this country by the Ptolemies, and that he was a ftranger there before their reign. Various paffages, extracted from better informed historians, prove the contrary. Plutarch(p) in his life of Alexander the Great, introduces a man, who fays to him : Serapis has appeared to me, and after breaking my chains, has fent me to thee. The Athenians having decreed to this conqueror the

(p) Plutarch, Life of Alexander.

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honours of Bacchus, Diogenes the Cynic (q) exclaimed: Let them make me Serapis then. Thefe circumftances prove that Serapis was known before the Ptolemies. Other passages inform us that he had his birth on the banks of the Nile. One fees in Egypt, fays Paufanias, feveral temples of Serapis (*). Alexandria posseffes the most magnificent; the most ancient is at Memphis. Laftly, Tacitus, whofe evidence cannot be called in question, expresses himself thus, in speaking of the god of Synope transported to Alexandria (s): " A temple worthy the grandeur " of this city, was built on a fpot of ground " called Rachotis (t). There was at this " place an ancient chapel confectated to " Serapis and Ifis." These authorities leave no doubt of the antiquity of the Egyptian

(9) Diogenes Laertius, Life of Diogenes the Cynic.

(r) Paufanias, Attic. To calos D to voloen

(s) Ann. Tacit. lib. 4.

booffish M

(t) In the time of Alexander, Rachotis was only a hamlet inhabited by fifhermen. It ultimately became a confiderable fuburb of Alexandria. At this day we fee there a hill of rubbifh of near one hundred feet in elevation, and under which are buried the remains of Serapeum.

Dd4

Serapis.

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Serapis. Hiftory informs us also that he was in certain respects the Pluto of the Greeks, and one of the symbols of the fun.

" When the god of Synope," fays Plutarch (u), " was transported to Alexandria, " the interpreter Timotheus, and Manethon " of Sebennytus, conjectured on the fight " of the cerberus and the dragon which " adorned his statue, that it represented " Pluto, and perfuaded Ptolemy that this " god was the same with Serapis; for he " did not go under that name in the country from whence he was brought. He 66 " received therefore on his arrival that of " Serapis, which the Egyptians give to " Pluto." It must not be imagined however that the Egyptian Pluto was the fovereign of hell, king of ghofts, and judge of the dead, like that of the Greeks. This theology of Grecian origin, was unknown at Memphis (x). Porphyry tells us fo in express terms : " The priefts of Egypt un-

(1) Plutarch, Treatife of Ifis and Ofiris.

(*) Prophefy quoted by Eufebius, prepar. Evangel. lib. 3. " derftood

" derftood by Pluto, the inferior fun, which " remaining under the earth near the win-" ter folftice, paffes over and enlightens " unknown regions." It is for this reafon that Callifthenes calls Serapis the invifible god of Synope. For the fame reafon, Julian, in fpeaking of Pluto fays (y): " Plato afferts " that the fublime fouls of virtuous men " are carried before that god, whom we " call alfo Serapis, becaufe he is invifi-" ble."

The epithet of invisible was given him, because the fun, in approaching the winter folftice, remains longer concealed under the earth, and seems to hasten to conceal himself from the sight of the northern nations. To mark his abode of fix months in the northern, and the other fix in the signs of the southern hemisphere (z), they painted him in two different colours, sometimes luminous, at other times of a dark blue. The former was called sparkling or superior Amoun; the latter, Serapis or inferior. This

(r) Julian, Or. 4.
(z) Macrob. Sarurnal. lib. 1.

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is what the ancients, but particularly Jablonfki amongft the moderns, have left us as the most probable account of this emblematical deity. Nor is it unlikely, that in the opinion of the ancient philosophers of Greece, Pluto was no other than the inferior fun, but that under the brilliant pencil of the poets, he became the monarch of the infernal regions.

The epither of invisible was given inmibecaule the fan, in approaching the winter folffice, remains longer concealed under the earth, and feems to hatten to conceal him. felf from the fight of the narther bolions. To mark his abode of fix months in the mothers, and the other fix mane news or the fourhern hemisphere (a), they partner him in two difference colours, contracted fire fourhern hemisphere (a), they partner fire fourhern hemisphere (b), they partner fire fourhern hemisphere (c), they partner fire fourhern hemisphere (c), they partner fire former was called in a to have the fire former was called in a to have the fire former was called in a to have the fire former was called in a to have the

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LETTER LIV.

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OF HARPOCRATES, AN EMBLEM OF THE SUN.

Harpocrates reprefented, in Egypt, the Sun at the winter Solftice, and, in Greece, the God of Silence. Delineated by the Egyptian Priests with his feet joined together, in fuch a manner that he could scarcely walk. This emblem of the slow, and almost insensible motion of the flow, and almost insensible motion of the fun, when verging to the Tropic of Capricorn. Répresented sitting on the Lotus slower, because it never opens till towards the end of autumn.

To Mr. L. M.

Grand Cairo.

MACROBIUS informs us, Sir, that the Egyptians drew from their fanctuary the fun, reprefented under the form of an infant, to announce to the people the flortest day of the year. This emblematical deity was was called Harpocrates (a). The Greeks made of him the God of Silence, becaufe he was born holding one of his fingers on his mouth. Ifis, fays Plutarch (b), brought forth at the winter Solftice the tender Har-, pocrates. This Egyptian name fignifies lame (c). He was represented with this infirmity to mark the flow, and almost imperceptible motion of the fun, when at the Tropic. Horapollo, in the explanation he has left us of the hieroglyphics, affures us of this in the following terms (d): "The " two feet of Harpocrates were joined to-" gether, fo as to form only one. The " Egyptians figuratively expressed by this " emblem the course of the fun at " the winter Solffice." Plutarch adds (e) that he was painted, feated on the flower of the Lotus. A more expressive fymbol could not be given this God, for the calix of this

(a) Saturnal. lib, I.

(b) Treatife of Ifis and Ofiris.

(c) Jablonski, Pantheon Egyptiacum, tome pre-

(d) Horapollo, Hieroglyphics, lib. 2.

(e) Plut. Treatife of Ifis and Ofiris,

fuperh

fuperb lily of the Nile, does not blow before the end of autumn.

The Priefts, who enveloped with the veil of fable the most striking phenomena of nature, and who had composed an ænigmatical theology, faid that Jupiter (Ammon) having originally had his feet joined together, could not walk freely; that the fhame he felt at this deformity induced him to live in folitude; that Ifis, touched at his fituation, reftored him the use of his legs by separating them. Through this allegory we discover Harpocrates, or the fun, stationary at the winter Solftice; and by the operation of Ifis, Ammon, or the ftar of the day, advancing with a more rapid motion, when he reaches the Equator.

But the Egyptians were not the only people who expressed themselves in a symbolical manner. All the ancient nations, efpecially in the infancy of language, were compelled to adopt the use of parables and allegories. Before the invention of letters, fenfible figns were neceffary to fpeak to the understanding; and the metaphors employed to frequently by the Hebrew and the Arab, famp

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ftamp the feal on their antiquity. " The " Paphlagonians, according to Plutarch (f), " faid that the fun flept in winter, and was " awake in fummer; and the Phrygians, " that he was chained during the winter, " and that in the fpring he walked free " from his irons."

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(f) Treatile of Ifis and Ofiris.

parating them. Through this allogory we different furnocrate, or the fun, flatione, is at the wheel solifice; and by the operation, of this, Amnon, or the flat of the day, eyancing with a more rapid motion, when he

But the $E_{i,j}$ plians were not the only people who expected themfelves in a fymbolical manner. All the ancient nations, edgectally in the infancy of language, were compelled to adopt the ufe of parables and allegories. Before the invention of letters theories, and the metaphore employed underflanding; and the metaphore employed is $\hat{\mathbf{f}} \mathbf{T} \mathbf{T} \mathbf{T} \mathbf{T}'$

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OF MENDES, THE SYMBOL OF THE int inugin a temible manner

Mendest he first emblem of the fun. Denoted the fecundating influence of this plawet. The be-goat facred to him, becaufe the most prolific of animals. The Priests initiated in the mysteries of Mendès. The Phallus, an emblem of generation, adorned their habits, and decorated the statues of other deites, Named by the Greeks, Pan, but improperly, for he bore little refemblance to that demi-god.

other infolians, have written concerning To Mr. L. M:

To todist on't beletion Grand Cairo.

HE deity I am about to treat of, Sir, was probably the first fymbol of the fun. The Egyptians having discovered that they owed the riches of their country to that ftar, that he was the principal caufe of the inundation, that his beneficent rays conveyed heat and life throughout nature, that made 1000 3 the

the plants fpring up, and ripened the harvefts, looked on him as the first fource of fertility. They worfhipped him under the name of Mendes, which fignifies very fruits ful (g). To point out in a fenfible manner the productive power with which they believed him to be endowed, they confecrated the goat to him as the most prolific of animals. This animal was fed in the Temple of Mendés, as the living image of the God he represented. The inhabitants of the Mendefian province celebrated feftivals in his honour, wore mourning at his death, and held him in fuch extraordinary veneration, that * decency forbids me to relate what Herodotus, Pindar, Plutarch, and feveral other historians, have written concerning them, to fuch a pitch can fuperflition miflead feeble mortals! The father of hiftory (b), deceived by this worship, thought that Mendes really fignified a be-goat. Se-

* Preterea Mendes ubi Pan colitur, et Hircus animal-Hoc in loco Hirci cum mulieribus coeunt. Strabo, lib. 17. [Translator.]

(g) Jabloníki, Pantheon Egyptiacum, tome premier.(b) Herodotus, lib. 2.

veral Grecian writers have adopted this miftake. Others have difcovered it, and have obferved that *Mendès* was the fymbolical deity for fecundity, the goat his living image, and the fun the principle. Suidas pofitively afferts it (i). " The Egyptians, " fays he, honour the goat, becaufe he is " confecrated to the generative virtue." § Diodorus Siculus (k) and Horapollo (l)are of the fame fentiment.

The Greeks, who reprefented Pan with the horns, the feet, and the tail of a goat, difcovered a ftriking analogy between him and the Egyptian God. They gave to Mendès the name of Pàn, and called the city of *Chemmis*, now *Achmim*, *Panopolis*, in which Pan had a temple. But this refemblance was only in appearance. Their Pan, the guardian of the woods, the caverns, and mountains, had only the title of demi-god,

(i) Suidas, at the word Mendès.

§ Hircum autem deificarunt, ut apud Græces, Priapum,
 Propter genitalem partem. Diodorus Siculus, lib. 1.
 [Translator.]

(k) Diodorus Siculus, lib. 1.

(1) Horapollo, hieroglyphics, lib. 1.

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and that of Egypt was in the number of the eight great divinities. "Hercules, "Bacchus, and Pan," fays Herodotus (m), "have been newly received into the tem-"ples of Greece. Pan (that is to fay, "Mendés) is the most ancient of the eight "great Gods of Egypt." Diodorus Siculus adds (n), "The Egyptians honour Pan "with a particular worship. Almost all "the temples have his statue, and the Priests who inherit the priesthood, first "initiate themselves in his mysteries."

These passages authorize us to regard Mendes as the first emblem of the fun. Indeed, reason itself leads us to this conclusion. Before men were astronomers, before they had conceived the idea of the Tropics and the Equator, and observed the various phænomena produced by the revolution of the fun, the Egyptians must have remarked his productive virtue. To paint this fensibly, they created an emblematical divinity which they called Mendes, very pro-

lific,

(m) Herodotus.(n) Diodorus Siculus, lib. r.

lific, and of which the goat, from his procreative quality, was the image. It is for this reafon that Diodorus Siculus (o) declares that Mendès is the fame with Ofiris. In truth, both one and the other reprefent the ftar of the day, but each of them has different attributes. What adds a fresh degree of evidence to this truth is, that the Phallus, the symbol of generation, and particularly of Mendès, decorated all the Gods I have been speaking of, and ferved as an ornament to the facerdotal drefs of the Egyptians.

I have laid before you, Sir, the different denominations under which the fun was adored in ancient Egypt. You have feen, that under the celebrated name of Ofiris, he was regarded as the author of time; that Ammon marked his paffage to the Equator, announced the fpring, and the renewal of light; that Hercules indicated his beneficent power; that the glorious reign of Horus, reprefenting him in the figns of the fummer, announced to the people the extinction of the foutherly winds, and the

(o) Diodorus Siculus, lib. 1.

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progrefs of the inundation; that Serapis was the emblem of this luminary, returning from the Equinoxial Line towards the Tropic of Capricorn; that Harpocrates marked the flownefs of his courfe when he has reached the winter Solftice, and that Mendès was the fymbol of his generative virtue. Thefe various attributes, perfonified by the Priefts, composed a fabulous theology which the people looked upon as facred, and which made them offer incense to chimerical deities. In the following letters I shall give you fome account of Ifis, and the deities connected with her. Through the whole, you will discover the fame spirit of mystery; through the whole, you will fee the Priefts ftudying nature, obferving aftronomical and phyfical effects, and concealing their difcoveries from the eyes of the vulgar, with an impenetrable veil.

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LETTER

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LETTER LVI.

OF ISIS, OR THE MOON, AN EGYPTIAN DEITY.

The moon anciently worfbipped by the Egyptians under its proper name Joh; the adoration of which, when introduced into Greece, gave birth to the fable of Job's being changed into a cow. Its influence on the atmosphere being observed, they afterwards named it Iris, which fignifies the caufe of abundance. The inundation of the Nile ascribed to the tears of this deity; that is, to the dew, of which the excites a fermentation in the waters. To this day the Coptis pretend that the dew which falls at the Solflice, makes the waters ferment, and by that means produces the innundation.

To Mr. L. M.

Grand Cairo.

THE Egyptians, Sir, had a boundless veneration for the moon. From the most remote antiquity, the was honoured by them Ee 3

them as the Queen of Heaven (p). At first they worshipped her under her proper name of Job (q). Inachus, the firift king of Argos, carried this worfhip into Greece, one hundred and twenty years before the birth of Mofes (r): " It is there," fays Euftathius(s), " that a cow is the fymbol of Jo or the " moon; for in the Argian language the "moon is called Jo." John Malala(t)confirms this fentiment. "In our days the " Greeks call the moon Jo, in a myftic and " hidden fenfe." After the Greek language prevailed over the Egyptian, this foreign name appeared mysterious, and was only made use of within the walls of the temples, where the origin of the ancient modes of worship was preferved; it is for this reason that Malala calls it myftic.

In the end, the Egyptian priefts, employed in obferving the phænomena of nature,

(p) Jeremiah.

(q) Iob, in the Egyptian language, fignifies the moon. Pantheon Ægyptiarum de Jablonski, tome second.

- (r) Jablonski, tome second.
- (s) Commentary on Dion. Perigetes.
- (t) Chronologie de Jean Malala.

having

having remarked that the moon has a direct influence on the atmosphere, the winds, and the rains, regarded it, like the fun, as one of the fources of the inundation. They fought therefore for an expression which might characterize this effect, and called it Is, which, in the Egyptian language, fignifies (u), the cause of abundance. This happened 320 years after the departure of the Ifraelites. At this period they beftowed furnames on the fun and moon, proper to fx their difcoveries, and prefented the people with a new theology. It is to this change that we must attribute the origin of the Grecian fable, which makes Jo crofs the fea, metamorphofed into a cow, and conducts her into Egypt, where she receives the name of $I_{fis}(x)$. Lucian, who was perfectly veried in ancient mythology, puts these words into the mouth of Jupiter : " Conduct Jo to the " banks of the Nile across the waves of the " fea. Let her become Ifis; let her be the " goddefs of the Egyptians : let her augment

(u) Jabloníki, Pantheon Ægyptiacum, tome fecond.
 (*) Lucian, Dialogue of the gods, book i.

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" the waters of the river and let loofe the " winds."

The fwelling of the Nile being the event. the most important for this country, fince the lives of the whole nation depend upon it, the caufes of it were fought after with the greatest attention. The priest, initiated in the mysteries, that is to fay, acquainted with the natural fenfe of the allegories with which they amufed the credulity of the vulgar, knew every thing which was connected with the inundation, and by what figns it might be conjectured how far it would be moderate or favourable. Their intimate connections with the Ethiopians, had procured them most valuable information on this head, which they referved to themfelves : " The abundant rains," fays Eustathius (y) " which fall during the fummer in Ethi-" opia, make the Nile fwell, as Aristotle and " Eudoxus affure us, who fay they derive " this knowledge from the Egyptian " priefts." They knew alfo that thefe rains owed their origin to the northerly

(y) The learned commentator of Homer, Odyf. lib. 4. winds.

winds. " The rains of Abyfinia," favs Pliny, " are attributed to the northerly " winds, which convey thither during the " fummer the clouds of the northern coun-" tries." These effects being merely phyfical, were not unknown to the facerdotal tribe; but to rule over the minds of the people, and hold them in fubjection to the yoke of religion, the priefts enveloped their own knowledge in mysteries, and were the fole depositaries of science.

The Nile beginning to increase at the new moon which follows the folftice, the priefts, who regarded this planet as the mother of the winds, (the vulture, the fymbol of Ifis, announced her power of engendering and letting loofe the winds) (a) decreed to her the honour of this phænomenon. " Ifis," fays Servius (b), " is the Genius of " the Nile. The fiftrum fhe bears in her " right hand, indicates the encrease and the " flowing of the waters. The vafe fhe " holds in her left, marks their abundance in

(z) Plin. lib. 5. and Pomponius Mela, lib. 1,

(a) Eufeb. prep. Evangel. lib. 3.

(b) Servius, Observations on the Æneid, lib. 8.

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" all the canals." Temples were erected to her in the different provinces, and fhe had altars and facrifices throughout the country. " Coptos," fays Eustathius (c), " is a city " of the Thebais, where Yo is adored under " the name of Ifis. It is on her feftivals " that they celebrate with the fiftrum the " increase of the Nile." The people, from the allegorical language of the priefts, imagined that they owed this bounty to the tears of that divinity. The Egyptians, according to Paufanias, were perfuaded that the tears of Ifis had the virtue to augment the Nile, and to make it rife up into the country. The Coptis are not yet cured of this fuperstition. In our days, they fay that at the folftice there falls a dew which makes the waters of the river ferment, and produces their overflow. Are not these the tears of the goddefs fo celebrated amongst the ancient Egyptians, their anceftors? They afterwards attempted to establish a pointed analogy between the phænomena of

(c) Eustathius the grammarian.

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the course of the moon, and those of the inundation. They faid, as Plutarch (d) affures us. " That the degrees of the eleva-" tion of the waters corresponded with the " phases of that planet; that at Elephanti-" nos they rose to the height of twenty eight " cubits, a number equal to the days of her " revolution; that at Mendès, where the " encrease was the least confiderable, they " approached to feven cubits, corresponding " to the number of days in which the de-" creafes; that the mean term of the inun-" dation at Memphis, was fourteen cubits, " and was relative to the period of the full " moon." This paffage proves with what attention they endeavoured to become acquainted with every thing, concerning an event fo particularly interesting to the public felicity.

The Egyptians having called the moon *Ifs* or *the caufe of abundance*, befowed this epithet on the earth, as on the mother of

(d) Treatife of Ifis and Ofiris.

fe) Servius on the Æneid, lib. 8.

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fruits. We know, fays Macrobius (f), that Ofiris is the fun, and Ifis the earth *. Ifis, in the Egyptian language, adds Servius, means the earth. Confidered in this point of view, fhe has a ftriking affinity to the Ceres of the Greeks. This obfervation has not efcaped Herodotus(g), who declares that it is the fame divinity. But not to wander from the Egyptian theology, we must not extend this denomination to the globe in general (b). Plutarch, who was well acquainted with this matter, informs us that the priest honoured only with the name of Is, that part of Egypt watered by the

(f) Macrob. Saturnal. lib. 1.

* The gods, fays Blackwell, in whole worship all the Egyptians, agreed were no more than Isis and Ofiris, the fun moon and earth: for Isis is fometimes Diana, though for the most part Ceres.——See alfo Herodotus, Euterpe.

Tranflater.

(g) Herodotus, lib. 2.

(b) Plutarch has composed a compleat treatife on Ifis and Ofiris, where much curious matter is to be met with.

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Nile, and in allufion only to her fecundity; he adds that, in the facred language, they termed the inundation, the marriage or Ofiris with Ifis.

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LETTER LVII.

OF SOTHIS, A STAR SACRED TO IRIS.

Some writers call Sothis by the name of Iris; but this ftar, denominated Sirius by the Greeks, and Canicula by the Latins, was only facred to that goddefs. The Egyptians marked the rifing of Sothis by two ftated periods. The veneration of the people for this ftar arofe from a particular circumftance; namely, that at its beliacal rifing, they could judge of the degree of inundation. On this account, it was named the ftar which makes the waters increase.

To Mr. L. M.

Grand Cairo.

ASTRONOMY having observed the course of Sothis, and its connections with Is and the inundation, offered this star to the veneration of the people. It became confectated by religion, and possible fuch celebrity that several authors have called it

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by the name of Ifis. Horapollo (i) thus expresses himself: "Ifis is also the name of "a star, called in Egyptian, Sothis, and in "Greek, Astrocyon." The Egyptians, adds Damascius (k), affert that Sothis is the same with Isis.

However these opinions may be, it is certain that Sothis did not indicate Is, but only the constellation of the dog-ftar, and particularly the star which shines at the head of it. The Egyptians dated the commencement of their civil year from his rising. "In Egypt," fays Plutarch (1), "that star was called Sothis, to which the "Greeks give the name of the dog-ftar, "and Sirius. The constellations of Orion "and of the Dog, are consecrated to Horus "and to Is." The astronomer Theon(m), comes in support of this sentiment. "The "Dog rises towards eleven o'clock at night. "It is at this epocha that the Egyptian

(i) Horapollo, Hieroglyphics, lib. 1.
(k) Damafcius, life of Ifidone.
(l) Treatife of Ifis and Ofiris.
(m) Phæromena of Theon.

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" year begins. This ftar and his rifing are " confecrated to Ifis." Porphyry (n) goes farther. " Aquarius," fays he, " is not at " Memphis, as at Rome, the commence-" ment of the year, but Cancer. Near to " this fign is Sothis, called by the Greeks, " the dog. The Egyptians regard the " rifing of this ftar as the first day of the " month, and as the inftant of the birth of " the world." We may join to these authorities, that of Macrobius (o): " Antiquity " affigns to the fun and to the moon, the " lion and the crab, becaufe they were in " those figns at the creation of the world." We may believe that these last words mark the period when men, after numerous obfervations on the movement of the heavenly bodies, formed from their difcoveries a fystem of doctrine, to which they gave the name of aftronomy. They dated from this epocha, the birth of the world. If this conjecture be juft, it proves that the Egyptians are the most ancient astronomers on earth,

(n) Porphyry, of the cave of the Nymphs.
(a) Macrob. Dream of Scipio, lib. 1.

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for it is to them that writers attribute this allegorical language.

The quotations I have laid before you. Sir, demonstrate that Sothis did not reprefent Ifis, but was only confecrated to her. The aftronomers formed two periods which they called Sothic, becaufe they commenced with the rifing of that ftar. In the former, which comprehended 1461 years, they confidered principally the courfe of the fun, who after this long revolution returned to the fame point of the heavens from whence he fet out. In the latter, the duration of which was twenty-five years, they paid attention to the course of the fun, and of the moon. They remarked that after this fpace of time the new moons returned to the fame days of the year, without being however in the fame point of the zodiac. They made use of this cycle, which comprehended exactly 309 lunar revolutions, to regulate the feftivals; for they paid great attention to the new moons.

The following was the principal reafon which led them to confecrate the dog-ftar to I is: they regarded this divinity as the Vol. II. F f caufe caufe of the inundation, and as they were able on the rifing of Sothis to judge of the degree to which the waters would rife, they dedicated it to this ftar. Horapollo gives us to underftand this indifputably (p): "The rifing of the dog-ftar announces by "certain figns, the events of the year." This paffage must be underftood as relative to the increase of the Nile, the most important phænomenon for Egypt. Accordingly Diodorus Siculus (q) tells us, that the Egyptians called Sothis, the ftar which makes the waters increase.

Bochart and Kircher, who knew that amongft the Greeks, Sothis was called Cynos, Dog, and amongft the Romans, Canicula, have pretended that this word had the fame meaning in Egyptian. But this is an error that Jablonski (r) has refuted in a convincing manner. He proves that this name is derived from Soth-ois, the beginning of time. It is impossible to give a more

(p) Horapollo, Hier. lib. 1.

- (q) Diodorus Siculus, lib. 1.
- (r) Pantheon Ægyptiacum, tome fecond.

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proper defignation of a ftar, from whofe rifing was dated the renewal of the civil year, and in an allegorical manner the creation of the world.

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LETTER LVIII.

OF BUBASTIS, A SYMBOLICAL DEITY OF THE EGYPTIANS.

Great bonours paid to Bubaftis in Egypt. A city diftinguished by her name. She was reputed the patroness of pregnant women, and known to the Greeks and Romans by the name of Diana and Ilithyia. This symbolical deity represented the new moon. Her festival celebrated the third day of the month, because then her increase is visible over all the world.

To. Mr. L. M.

Grand Cairo,

YOU know, Sir, that the Egyptians beflowed different names on the fun, either to characterize his effects or his relations with refpect to the earth; they followed the fame method respecting the moon. Chæremon, a facred writer

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writer of Egypt, leaves no doubt on this fubject. "(s) Every thing which is pub-" lifthed of Ofiris and Ifis, all the facer-" dotal fables, allude only to the phafes of " the moon, and the courfe of the fun."

Bubaftis was one of the principal attributes of Ifis. Theology having perfonified her, formed of her a divinity, in whofe honour a city of that name was built, as defcribed by Herodotus (t), and where the people collected from all parts of Egypt, at a certain period of the year. A cat was the fymbol of this deity. The priefts fed it with facred food, and when it died, they embalmed its body, and carried it in pomp to the tomb prepared for it. The ancients have explained this worfhip varioufly, all of them in a manner by no means natural, and which I shall not relate. The Greeks pretend that when Typhon declared war against the gods, Apollo transformed himfelf into a Vulture, Mercury into an Ibis, and Bubastis into a Cat, and that the vene-

- (s) See Porphyry, Epift. to Anebon.
- (t) Herodotus, lib. 2.

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ration of the people for the latter animal took rife from that fable; but they afcribe their own ideas to the Egyptians, who thought very differently. However that may be, the cat was greatly honoured in Egypt, and a Roman foldier having imprudently killed one, was immediately put to death by the populace.

Bubaftis, in the language of the priefts, was deemed the daughter of Ifis, and even reprefented her in certain circumftances. It is for this reafon that the Greeks, who honoured the moon by the name of Diana, beftowed it alfo on this Egyptian divinity. Bubaftis, fays Herodotus (u), is called Diana by the Greeks. The Egyptians attributed to her the virtue of affifting pregnant women, as antiquity teftifies (x). Nicharchus fays alfo, in fpeaking of a lady who had been happily delivered, without invoking her, "Thus has the office of Bubaftis " been rendered ufelefs. If all women " were to produce children like *Philænium*,

(u) Herodotus, lib. 2.
(x) Antolog. lib. 1.

" what

" what would become of the worfhip of " the Goddels?"

ON EGYPT.

The Greeks and Latins, difciples of the Egyptians, afcribed the fame power to Diana; and Horace does not think it unworthy of his pen to addrefs the following Strophe to her (y):

Montium Custos remorumque, Virgo, Quæ laborantes utero puellas Ter vocata audis, adimisque letho, Diva triformis:

The philofopher will feek for the origin of this ancient worfhip in the laws impofed by nature on women, and which in fome measure follow the lunar revolutions. The natural philofophers, and the poets, buried it under allegories, unintelligible to the people.

A perfect refemblance does not exift between the two deities I have been fpeaking of. The Greeks conftituted Diana Goddefs of the Chace, and of the Forests, an attribute the Egyptians did not acknowledge in Bubastis, The former added, that she was

> (y) Horace, lib. 3, Ode 16. F f 4

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the daughter of Jupiter and Latona, and Bubaftis was produced by Ofiris and Ifis.

A barbarous cuftom was introduced at the feftivals celebrated in honour of Bubaftis, called by the Greeks alfo, Ilithyia, or Lucina, to mark her prefiding over childbed. The Egyptians adored her under this name in the city of Ilithyia, fituated near Latopolis (z). " In this city, fays Plutarch (a), they " burnt men alive, calling them Typhons, " as Manethon affures us. Their ashes " were thrown to the winds." " Amafis, " continues Porphyry (b), who cites the " fame fact, abolished these fanguinary fa-" crifices, and eftablished figures of wax " of the natural fize, for the human vic-" tims." Herodotus (c), on the other hand, warmly maintains that the Egyptians were never guilty of this crime. " How could

(z) Strabe, lib. 17, makes mention of this city, the ruins of which are not now to be feen.

(a) Treatife of Ifis and Ofiris.

(b) Porphyry, of Abstinence.

(c) Herodotus, lib. 2. According to this hiftorian, the Egyptians factificed only fwine, calves, oxen, and gegic.

" a people,

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" a people, exclaims he, who can fcarcely prevail on themfelves to facrifice a few animals, fhed human blood upon the altars of their Gods?"

The testimonies being very positive on one fide and the other, the most rational conjecture is, that the pastoral Arabs who subjugated Egypt, long before the arrival of the Israelites, brought with them that barbarous custom established amongst them from the most remote antiquity (d). What gives an air of probability to this opinion is, that the Egyptians ceased shedding human blood as soon as the Pharaoh Amasis had taken Heliopolis from these ferocious conquerors,

(d) The Dumatenian Arabs annually flew an infant, and buried it under the altar. They made use of its carcase as of a divine image, *Porphyry*, of *Abstinence*, book fecond. I could eite many other examples to prove that the Arabs sacrificed human victims. Mahomet, who forcibly reproaches them with this abominable custom, has absolutely put an end to it amongst them. On surveying the earth from one extremity to the other, and on recurring to the origin of nations, one sets with ass not offered up human facrifices to the gods.

and had driven them to the frontiers of Arabia.

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It remains for me, Sir, to refolve a queftion which naturally arifes here. How could Bubaftis be called the daughter of Ifis, fince the alfo was a fymbol of the moon ? The Egyptian theology eafily explains thefe apparent contradictions. Ifis was the general appellation of the moon, Bubaftis a particular attribute. The fun, in conjunction with the ftar of the night, formed the celeftial marriage of Ofiris and Ifis; the crefcent which appears three days after, was allegorically called their daughter. It is in this fenfe that the Hebrews called this fame phænomenon, the birth of the moon, and that Horace fays,

> Cælo Supinas si tuleris manus, Nascente lunâ, Rustica Phidyle, &c. &c.

These observations inform us, why in the city of Ilithyia, where Bubastis was adored, the third day of the lunar month was confecrated by a particular worship (f). In

(e) Horace, Ode 17.

(f) Eusebius, prep. Evangel. lib. 3, relates this fact.

fact,

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fact, it is three days after the conjunction that the moon, difengaged from the rays of the fun, appears as a crefcent, and is vifible to us. The Egyptians celebrated therefore a folemnity in honour of Bubaftis, which in their tongue fignified New Moon (g). The crefcent with which her head was crowned, expresses palpably the intention of the priefts in creating this fymbolical divinity.

I have the honour to be, &c.

(g) Jablonski, Pantheon Ægyptiacum, tome second.

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LETTER LIX.

OF BUTIS, A SYMBOLICAL DEITY WHICH REPRESENTS THE SUN.

This Goddefs, named by the Greeks Latona, had a famous temple in the city of Butis, where the fanctuary confifted of an enormous block of granite. Here fhe delivered her oracles. The Egyptians placed her in a moving ifland; and in this they were imitated by the Greeks. This deity was the fymbol of the full moon; and as the dew is at that time most copious, they afcribed it to her influence. It was believed she had educated Horus, and faved him from the ambushes of Typhon, which ought to be understood in an allegorical fense.

To Mr. L. M.

Grand Cairo

THE Egyptians, Sir, revered alfo, under the name of *Butis*, or *Buto*, an emblematical divinity, who, in fome refpects, was the fame with Ifis. They built in her ho-

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nour the city of Butis on the branch of the Nile, which running near to Sebennytus, now called *Samanout*, difcharges itfelf into the lake of Bourlos. This goddefs was adored there in the magnificent temple I have defcribed to you from Herodotus (h), and the fanctuary of which, composed of a fingle block of granite of fixty feet every way, is the largest and the heaviest stone mentioned in the history of nations (i). The oracle of Butis became very famous, and they flocked from all parts of Egypt to confult it. The Greeks, who derived their mythology from the fa-

(b) Letters on Egypt, Vol. I.

(i) The block which composed this fanctuary had only five fides, for the roof was formed of another stone. These fides were 60 feet square, and fix in thickness, which gives 84,808 cubic feet. Now, this number multiplied by 184 pounds, which is the weight of a cubic foot of granite, gives 15,604,672 pounds; and, deducting from this calculation 604,672 pounds for the opening of the door, the dimensions of which are not given us by the historian, there will remain for the weight of that enormous stone 15,000,000 of pounds. This mass greatly furpasses any which have been moved on earth by human power.

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cerdotal fables, gave to this divinity the name of Latona (I). The Egyptians pretended that the had nourifhed Horus and Bubaftis, and that the island on which her temple was built, floated on the water. The Greeks, imitating their Preceptors, faid that Latona, the mother of Apollo and Diana (k), took refuge at Delos, which floated with the waves. The reflection of the Father of Hiftory (1), how an illand can be moveable, and fwim, was no obstacle to them. They adopted the Egyptian allegory, and accommodated it to their theology. The poets cloathed it in brilliant colours, and the people who could not penetrate the real meaning, offered up their incenfe to chimeras.

Let us examine, Sir, what was the object of the priefts in publishing it, for that ought to be the object of our enquiries. You know that they fludied with attention

(I) Herodotus, lib. 2.

(k) You have feen that Apollo and Diana, worfhipped
 in Greece, were the fame with Horus and Bubaftis
 (l) Herodotus, lib. 2.

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all the phænomena of nature. Under a climate, whose temperature is much more conftant than that of Europe, they purfued its variations with more facility. The obfervations of many ages (m), preferved in the facred archives, and deposited in the fanctuaries, had taught them to forefee what was to happen at each feafon of the year. They had remarked, that during the new moon the dews were lefs frequent, and that they became extremely abundant when it was at the full. They attributed to this planet a great influence over the atmofphere, the virtue of attracting the vapours from the lakes and rivers, and of afterwards diffusing them over the earth in imperceptible drops. They made of the full moon, therefore, a divinity, which they called Butis. Conformably to their principles, they placed her abode on the bank of a great lake, as if the might more eafily drench herfelf with its waters. This doctrine, whether it has

(m) A people who had a period of 1461 years, muft have observed the heavens and all the phænomena of nature for a great number of ages.

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paffed from Egypt into other parts of the world, or whether natural philosopers have deemed it to be founded on real phænomena, has been adopted by several of the ancients and moderns.

" (n) The Stoics pretended that the fun " enflamed his rays with the waters of the " fea, and that the moon attracted to her-" felf the mild humidity of the lakes and " fountains. It is imagined, fays Pliny (0), " that the fresh waters are the aliment of " the moon, and that the fun is fed by " those of the fea." " When the moon is " full, fays Macrobius (p), the air either " diffolves itfelf into rain, or if the fky be " ferene, it diftils an abundant dew. This " is what has made the Lyric Poet, Alcman, " fay, that the dew was the daughter of " the air." Amongst modern naturalists, Mr. Mile(q) has adopted this fentiment : " On a fine day, and efpecially in the

- (n) Plutarch.
- (0) Plini. lib. 2.
- (p) Macrob. Saturnal, lib. 8.
- (q) Histoire Naturelle, tome fecond.

" fpring,

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fpring, a fubtle and cold vapour is attracted by the moon into the middle region of the air. Condenfed fhortly into
imperceptible drops, it moiftens the earth
with abundant dew, and furnishes plants
with proper nourifhment."

I do not quote these authorities, Sir, as unquestionable facts : It cannot be denied that the moon has great influence on the atmofphere furrounding our globe; but I think it would be difficult to prove that fhe is endowed with the power of attracting towards herfelf the exhalations from the water. This is the virtue of the fun, who dilating the particles of the humid element, and rendering them lighter than the ambient air, forces them to rife into the atmosphere, until they are in equilibrio. But were the ancients ignorant of this attraction? Do not the paffages I have quoted tend to prove that they were acquainted with this phænomenon, and that they knew that it was more fenfible when the two great bodies which enlighten us are in opposition ? However that may be, the Egyptians, placed under a burning fky, were hardly ever refreshed by the falutary Ver. II. raints Gg

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rains which fall in other elimates, and whofe country would be uninhabitable, did not the nocturnal dews (r) reftore life to vegetables, attentively observed the causes which might produce them. Perceiving that they were more abundant during the full moon, they created of it a divinity, who presided over the dews.

It is at the full moon efpecially, fays Plutarch(s), that the dew falls in the greatest quantity (t). In Egypt, at Butis, and at Babylon, adds Theophrastus, where the rains feldom moisten the earth, the dews furnish the aliment of the plants. This is the reafon why the holy foripture (u) frequently promises the Ifraelites, who inhabited a climate pretty fimilar to that of Egypt, the dew of heaven, as a fignal favour, and announces the refugal of it as a chastisfement.

(r) Thefe dews are fo copious, effectively in fummer, that the earth is deeply foaked with them, fo that in the morning one would imagine that rain had fallen during the night.

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the palleges I have quoted tend to prove that

.s(s) Plutarch, libe 30 ol 1 f noisiloggo ni era au

(1) Theophraftus's Hiftory of Plants, lib, 8.

(u) Genefis, chap. xxviii.

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To have a more lively idea of the effect of thefe promifes and threats, let us for a moment fuppofe the devouring fun of thefe countries transported to France, and let us examine what would happen in that rich kingdom, if for one year only the fky, become like iron, poured down neither rain nor dew. We fhould foon fee the country burnt up, every fource of fecundity exhausted, and all animals perifh.

The Egyptians, in fhort, who were attentive observers, had divided (x) the time from the crefcent to the full moon, into three equal parts. They called the first period an imperfect gift, and the third, which comprehends from the eleventh to the fifteenth day, was named per excellentiam, the perfect gift, because the dews then fall in abundance. The name of Butis, under which they honoured their symbolical deity, precifely marked the phænomenon of which they believed it to be the cause, for it fignifies, the star which attracts humidity, or the mother of the dew (y).

(* Proclus, Tim. of Plato.

(y) Jablonski, Pantheon Ægyptiacum, tome second.

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You will conceive, Sir, from the genius of the Priefts, that they concealed thefe natural effects under allegories. This is the fable they intended, and which Herodotus has preferved (z). " The Egyptians fay " that Latona (Butis) whom they place in " the number of their eight great divinities, " dwelling in the city of Butis, where we " fee her oracle, received Horus as a de-" pofit from the hands of Ifis, and conceal-" ed him in a floating island. She pre-" ferved him from the outrages of Typhon, " who, fearching after the fon of Ofiris, " repaired to this place; for they pretend " that Horus, or Apollo, and Bubaftis, " whom we call Diana, were the children se of Ofiris and Ifis".

You know, Sir, the deftructive effects of the fouth wind which raifes whirlwinds of burning duft, and fuffocates men and animals in the midft of the fands. One of its most pernicious effects, too, is totally to prevent the dews from falling, and depriving Egypt of that aliment fo neceffary to vege-

(z) Herodotus, lib. 2.

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table life. This fcourge is the tyrant Typhon, who feeks for the fon of Ofiris, to put him to death. But Ifis has entrufted him to the care of Butis, whofe habitation is placed in the midft of waters; that is to fay, that the fun, by attracting their exhalations, and the full moon, by exercifing her influence on the atmosphere, put an end to those evils produced by the *Khamfin*, and reftore to the earth those falutary dews which give new life to nature. This I imagine is the natural interpretation of this facerdotal fable.

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LETTER LX.

THE NILE ADORED AS A GOD BY THE ANCIENT EGYPTIANS.

The Nile raifed to the rank of gods. A city built in honour of him. His priefts, feftivals, and facrifices. At first be bore the general name of Jaro, which signifies a river. When the phænomena of his inundation were observed, he received the epithet of Neilon, that is, one who grows in a flated time. At the winter folflice, they invited him to a feast, which was publicly prepared for the purpose; and the people believed, that without this ceremony he would never overflow their fields.

To Mr. L. M.

Grand Cairo.

I Have represented the Nile to you, Sir, as a river to which Egypt owes her fertility and her riches; I am now going to paint her to you as a divinity to whom fuperfiition

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tion erected altars. You may conceive of what importance he is to this country, fince without the aid of his fertile waters, it would foon be converted into a defart. The veneration of the people was proportioned to the wonderful advantages he procured them. They carried it even to the most fantastic excefs(a). Religion, fays Plutarch, afford to none of the gods a more folemn worship then to the Nile. Nor have the Egyptians been the only people who have deified rivers (b). The ancient Greeks and the Indians alfo granted them divine honours: But the priefts of Egypt furpafied them all by the pomp of their ceremonies. They feemed to worship Ofiris and Isis only from their connection with this river, and from their decided influence on its waters.

They at first called it faro(c), which fignifies river. It long retained that general denomination, and we may conclude that

(d) This word comes fiden the Revetien)

(a) Treatife of Ifis and Ofiris. It is a subset to the made Aritem of it, and the

(b) Maxime de Tyr.

(c) Genesis, chap. 41. Thisname in Coptic signifies alfo, River. Jablonski, Panthæon Ægyptiacum, tome fecond. 33

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when Homer wrote, it had no other, as this poet and geographer calls it fimply the river of Egypt. After they had observed, perhaps for ages, the phænomena of its increase, they bestowed on it the epithet of *Neilon*, which increases at a certain period (d). This characteristic expression, adopted by all the nations of the earth, obliterated the ancient name. Hesiod is the first author who has employed it, from whence we may conjecture that this poet was posterior to Homer. Thetis, fays he, has produced from the ocean, the great rivers the Nile, the Alpheus, and the Eridanus, famous for its deep whirlpools (e).

The Ethiopians and the Egyptians defcribed it under different mames. Dionyfius Periegetes (f) tells us this in these words: "The river which waters in its long wind-"ings the country of Ethiopia, is called

(d) This word comes from the Egyptian Nei Alei, which encreafes at a certain period. The Greeks have made Neileon of it, and the Latins, Nilus. Jablonski, Pantheon Ægyptiacum, tome second.

done) protion prior and you they conclude that

(e) Theogony of Hefiod.

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(f) Dion. Perieget. Description of the universe.

« Siris.

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"Siris, but the inftant he bathes with his azure waters the walls of Syena, receives the name of Nile." The rivulets, adds Prifcian (g), which form this great river, rufh from the mountains fituated to the east of Lybia. The Ethiopians call it Siris, and the hufbandmen of Syena, the Nile.

The people of Egypt thought they could not make too ftriking a difplay of their gratitude towards a river to whom they owed in great measure their existence. Accordingly the pompous denominations of (k)father, of preferver of the country, and of the terrestrial Ofiris, were lavished on him. They declared that the gods were born upon his banks (i); which must be taken allegorically. Nilopolis(k) was founded in honour of him, and a superb temple was there built to him. Herodotus (l) informs us

(g) Prifcian, Pliny, lib. 5. and Solinus confirms these authorities.

(b) Treatife of Ifis and Ofiris.

(i) Diodorus Siculus, lib. 1.

(k) The City of the Nile. See Stephen of Byzaz, tium.

(1) Herodotus, lib. 2.

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that in all the confiderable cities, there were priefts confecrated to the Nile, whofe principal occupation it was to embalm the bodies of fuch as were killed by crocodiles, or who were drowned in his waters. " In " a town of Egypt," fays Palladius (m), " was to be feen a temple remarkable for " its grandeur, wherein was a wooden " ftatue famous for the adoration of the " Nile." " The fecundity of this coun-" try," adds Libanus (n), " is a gift of the " Nile. This god is invited by facred " ceremonies to affift at the fplendid fef-" tival which is annually prepared for him, " that he may overflow the lands. If they " who prefide over divine things, fail to " observe this folemnity at the appointed " time, he would ceafe to carry his fertility " over the plains of Egypt."."" of all d

It is evident, Sir, that the priefts abufing the credulity of the yulgar, inftituted this fuperfititious worfhip, the abfurdity of which they knew, in order to eftablish themselves

(A) The City of the Mills.

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(m) Pallad. chap. 57.

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(n) Libarius, Ov. pro Templis.

as the mediators between heaven and earth, and to be regarded as the difpenfers of abundance. The enigmatical theology which they composed, and which they hid from the people under the veil of hieroglyphics, was wonderfully subservient to their views, and they employed all the light of their understanding to render it respectable. These observations may be applied to many other nations.

The grand feftival of the Nile happened at the fummer folflice, the time when the inundation commenced. "This folemnity," fays Heliodorus (0), "is the most cele-"brated of the country. The Egyptians "grant divine honours to their river, and "revere him as the first of their divinities. "They declare him to be the rival of "heaven, fince he waters the country with-"out the aid of clouds and rain."

A Nilometer was the fymbol of his encreafe. At the moment it commenced, the priefts brought it forth from the temple of Serapis, and carried it in pomp through the

(0) Heliodorus, lib. 9.

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towns and cities. This is the flatue of wood againft which Palladius declaims. When the waters fubfide, they depofit it in the fanctuary. Befides thefe emblems, they had alfo fculptured on ftone, an image of the inundation, confecrated to the god of the Nile (p). Pliny fpeaks of it as follows in treating of the Bafaltes. "The largeft "we know of, is that which is placed in "the temple of Peace by the Emperor "Vefpafian. It reprefents the Nile with "fixteen children playing around him. "They reprefent the number of cubits to "which his waters mount."

Such, Sir, were the religious opinions of the ancient Egyptians refpecting the Nile, and the feftivals eftablished by superstition in his honour. They are not entirely extinct in our days. The pomp with which the canal that conveys the waters to Grand Cairo is annually opened, still preferves their memory.

I have the honour to be, &cc.

(p) Pliny, lib. 36.

LETTER

ON EGYPT.

LETTER LXI.

OF APIS, THE SACRED OX OF THE EGYP-TIANS, ADORED BY THE PEOPLE.

Apis renowned over the world, Kings and princes folemnly offered facrifices to his godbead. Defcription of his diftinguishing marks, his inauguration, the place where he was kept, and the temple to which they removed him at his death. Festivals celebrated at the birth of a new Apis. This allegorical deity was created by the priests to be the guardian of the folar year of 365 days, the type of the cycle of 25 years, and the fymbol of the inundation.

To Mr. L. M.

Grand Cairo.

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APIS became famous in Egypt, and renown conveyed his name to the neighbouring nations. Pomponius Mela (q), and

(q) Pomponius Mela, lib. I

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Ælian (r), and Lucian (s), who report the testimonies of the priest, tell us that he was generally worfhipped throughout the country, and that his divinity was proved by evident characters (t). Alexander, after conquering this kingdom, did not difdain to offer factifices to him. Titus (u), Adrian (x), and Germanicus (y), went to vifit him, and rendered homage to him. Thefe great Princes were undoubtedly fully fenfible of the folly of this worship; but curiofity led them to become acquainted with the myfteries, with which the priefts encompafied their God, and the defire of acquiring the love of the Egyptians, induced them to offer incenfe to their idol.

The wifeft and beft informed writers on the Egyptian religion, inform us, that Apis was only a fymbolical deity. "Amongft

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(7) Pomponins

- (r) Ælian, lib. 11.
- (s) Lucian.
- (t) Arrian's Expedition of Alexander.
- (u) Suctonius's Life of Titus.
 - (*) Spartian's Life of Adrian.
 - (y) Annal. lib. 2.

" the animals confecrated to ancient rites, " fays Ammianus Marcellinus (z), Mnevis " and Apis are the most celebrated : the " first is an emblem of the fun, the fecond " of the moon." Porphyry (a) tells us that Apis bore the characteristic figns of the two stars; and Macrobius (b), who confirms this opinion, adds, that he was equally confecrated to them both.

You may fuppofe, Sir, that this Bull, become the object of public adoration, could not be born like other animals; accordingly the priefts published that his origin was celeftial. "An Apis is feldom born, fays "Pomponius Mela(c). He is not pro-"duced by the ordinary laws of generation. "The Egyptians fay he owes his birth to "celeftial fire." Plutarch (d) explains this paffage: "The priefts pretend that the

(z) Ammianus Marcellinus, lib. 22.

(a) Porphyry, quoted by Eusebius, Prep. Evangel. lib. 3.

to this defeription, they announced to this

(b) Macrob. Saturnal.

(c) Pomponius Mela, lib. 1.

(d) Treatife of Ifis and Ofiris. Herodotus, lib. 2, fays the fame thing.

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moon diffuffes a generative influence, and
as foon as a cow who takes the bull is
ftruck by it, fhe conceives an Apis. Accordingly we difcover in him the figns of
that ftar."

Such were the fables industrioully fpread by those who presided over the divine institutions. The vulgar, to whom this emblematical deity prefaged abundance, received them eagerly, and implicitly believed them. Pliny (e) has deferibed the characters which diftinguished this facred Bull: "A white " fpot, refembling a crefcent, on the right " fide, and a lump under the tongue, were " the diftinguishing marks of Apis." When a cow, therefore, which was thought to be ftruck with the rays of the moon, produced a calf, the facred guides went to examine it, and if they found it conformable to this defcription, they announced to the people the birth of Apis, and fecundity.

"Immediately, fays Ælian (f), they built a temple to the new god, facing

(e) Pliny, lib. 8. Ælian, lib. 11, confirm this defcription.

(f) Ælian's Treatife on Animals, lib. IT.

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" the rifing fun, according to the precepts " of Mercury, where they nourifhed him " with milk for four months. This term " expired, the priefts repaired in pomp to " his habitation, and faluted him by the " name of Apis." They then placed him in a veffel magnificently decorated, covered with rich tapeftry, and refplendent with gold, and conducted him to Nilopolis, finging hymns, and burning perfumes. There they kept him for forty days (g). During this fpace of time, women alone had permiffion to fee him, and faluted him in a manner which I shall not relate, but which is defcribed by refpectable authorities. They were never after admitted into his prefence for the remainder of his life." After the inauguration of the god in this city, he was conveyed to Memphis with the fame retinue, followed by an innumerable quantity of boats, fumptuoufly decked out (b). There they completed the ceremo-

(g) Diodorus Siculus, lib. 1. Eufebius, prepar. Evangelic. lib. 3, relates the fame fact.

(b) Ammian Marcellinus.

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nies of his inauguration, and he became facred to all the world (i). Apis was fuperbly lodged, and the place where he lay was mystically called the bed. Strabo (k) hav-. ing vifited his palace, thus defcribes it: " The edifice where Apis is kept, is fituated " near the temple of Vulcan. He is fed, " in a facred apartment, before which is a " large court. The houfe in which they " keep the cow that produced him, occupies " one of its fides. Sometimes, to fatisfy " the curiofity of ftrangers, they make him " go out into this court. One may fee him " at all times through a window; but the " priefts produce him alfo to public view." Once a year, fays Solinus, they prefent a beifer to him, and the fame day they kill her.

A bull, born in fo marvellous a manner, must be possessed of supernatural knowledge. Accordingly the priests published, that he predicted future events by gestures, by motions, and other ways, which they construed according to their fancy. "Apis,

er Gays

(i) Pliny, lib. 8.
(k) Strabo, lib. 17.

" fays Pliny (1), has two temples called "Beds, which ferve as an augury for the people. When they come to confult him, if he enters into a particular one, it is a favourable prefage, and fatal if he paffes into the other. He gives anfwers to individuals by taking food from their hands. He refufed that offered him by Germanicus, who died foon after." It would be unjuft to conclude, that this refpectable writer gave credit to fuch auguries. He relates the opinion of the Egyptians, and contents himfelf with citing facts without offering his judgment.

(m) Diogenes Laertius informs us, that, during the ftay of the aftronomer Eudoxus, in Egypt, Apis appeared to lick the edge of his garment, and that the priefts predicted his celebrity; but that his career would be of fhort continuance. Several hiftorians relate, that fome children who were playing round the facred Bull, feeling themfelves fuddenly infpired, faw into futurity, and re-

(1) Pliny, lib. 8.
(m) Diogenes Laertius, lib. 7.

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vealed

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vealed events that were to happen. What empire has fuperfition over the minds of men ! yet they boaft of their knowledge !

You have feen, Sir, the inftallation of Apis. His anniverfary was always celebrated for feven days (n). The people affembled to offer facrifices to him, and, what is extraordinary, oxen were immolated on the occafion. This folemnity did not pafs without prodigies. Ammianus Marcellinus, who has collected the teftimonies of the ancients, relates them in these words: (p) "During the seven days in which the " priests of Memphis celebrate the birth of " Apis, the crocodiles forget their natural " ferocity, become gentle, and do no harm " to any body."

This Bull, however, fo honoured, must not exceed a mysterious term fixed for his life. " Apis, fays Pliny (q), cannot live " beyond a certain number of years. When

(n) Nicetas.

(0) Herodotus, lib. 2, relates this fact.

(p) Ammianus Marcellin. lib. 22, to which may be added the testim ny of Solinus, who cites this fact.

(1) Pliny, lib. 8.

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" he has attained that period, they drown " him in the fountain of the priefts; for " it is not permitted, adds Ammianus Mar-" cellinus, to let him prolong his life beyond " the period prefcribed for him by the facred " books." When this event happened, he was embalmed, and privately let down into the fubterraneous places deftined for that purpofe. In this circumftance, the priefts announced that Apis had difappeared; but when he died a natural death, before this period arrived, they proclaimed his death, and folemnly conveyed his body to the temple of Serapis.

(r) "At Memphis was an ancient tem" ple of Serapis, which ftrangers were for" bidden to approach, and where the priefts
" themfelves only entered when Apis was
" interred. It was then, fays Plutarch (s),
" that they opened the gates called Lethes
" and Cocythe (of oblivion and lamenta" tion) which made a harfh and piercing
" found."

(r Paufanias.

(s) Treatife of Ifis and Ofiris. These were the gates of Serapis.

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Ammianus Marcellinus, and Solinus, paint with great energy the general defpair of the Egyptians, who, with cries and lamentations, demanded another Apis from heaven; and Lucian (t) reprefents this very pleafantly. "When Apis dies, is there any "one fo enamoured of his long hair as not "immediately to cut it off, or to difplay on "his bald head the fymptoms of his for-"row?"

It is of fome confequence, Sir, to know the term preferibed for the life of Apis, fince that will point out to us the object of the priefts in creating this fymbolical divinity. Plutarch throws fome light on this fubject (u). "The number of five, multi-"plied by itfelf, gives the number of the "letters of the Egyptian alphabet, and the "age of Apis," His life therefore was twenty-five years. Now you know that this number marked a period of the fun and of the moon, and that this Bull was confecrated to thefe two bodies. The follow,

(t) Lucian, of facrifices.(u) Treatife of Ifis and Ofiris,

ing obfervation of Syncellius (x) may ftill farther aid us: When he comes down to the thirty-fecond Pharaoh, called Afeth, he fays, " Before Afeth, the folar year confifted " but of 360 days. This Prince added five " to complete its courfe. In his reign a calf " was placed amongst the gods, and named " Apis." The following paffage will furnifh us with an additional explanation (y): " It was cuftomary to inaugurate the Kings " of Egypt at Memphis, in the temple of " Apis. They were here first initiated in " the mysteries, and were religiously in-" vefted ; after which, they were permitted " to bear the yoke of God, through a " town, to a place called the fanctuary, " the entrance of which was prohibited " the profane. There they were obliged " to fwear that they would neither infert " months nor days in the year, and that " it should remain composed of 365 days,

(x) Chronography of Syncellius.(y) Fabricius, Bibliothec. Latin.

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472 LETTER5 " as had been eftablished by the an-" cients."

These facts authorize us to believe, that Apis was the tutelary divinity of the new form given to the folar year, and of the cycle of twenty-five years, difcovered at the fame time. Nor can it be doubted that he had a marked relation to the fwelling of the Nile, for it is teftified by a great number of historians. You know that the new moon which followed the fummer folftice, was the æra of this phænomenon, on which the eyes of every body were fixed. Pliny fpeaks as follows on this fubject (a): " Apis had on his right fide a white mark, " reprefenting the crefcent : this mark, con-" tinues Ælian (b), indicated the com-" mencement of the inundation." Ammianus (c) confirms these authorities. If Apis poffeffed the characteriftic figns which

(a) Pliny, lib. 8.

(b) Ælian's Treatife on Animals, lib. II.

(c) Ammian Marcellin.

proved

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of

proved his divine origin, he promifed fertility and abundance of the fruits of the earth. It feems demonstrated therefore that this facred Bull, the guardian of the folar year of 365 days, was also regarded as the genius who prefided over the overflowing of the river. The priefts, by fixing the courfe of his life to 25 years, and by making the installation of a new Apis concur with the renewal of the period, of which I have been speaking, had probably perceived, as the refult of long meteorological obfervations, that this revolution always brought about abundant feafons. Nothing was better calculated to procure a favourable reception of this emblematical deity from the people, fince his birth was a prefage to them of a happy inundation, and of all the treasures of teeming nature.

The folemnity of his inauguration was called *Apparition*. That which was renewed every year towards the twelfth or thirteenth of the month *Payn*, which corresponds with the feventeenth or eighteenth of June, was called *the birth*

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of Apis. It was a time of rejoicing, which Ælian defcribes in the following manner (d): "What feftivals! what fa-"crifices take place in Egypt at the "commencement of the inundation! It is then that all the people celebrate "the birth of Apis. It would be tedious to defcribe the dances, the rejoicings, the fhews, the banquets, to which the Egyptians abandon themfelves on this occasion, and impossible to express the intoxication of joy which breaks forth in all the towns of the "kingdom."

The name of this refpectable Bull may ftill throw a fresh light on the observations you have been reading. Api, in fact, in the Egyptian tongue, fignifies number (e), measure. This epithet perfectly characterizes an animal established as the guardian of the folar year, the type of the

(d) Ælian's Treatife on Animals.

(e) Jablonski, Pantheon Egyptiacum, tome fe-

cycle

cycle of twenty-five years, and the prefage of a favourable inundation (f).

I have the honour to be, &cc.

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(f) Monfieur Huet, Bifhop of Avranche, has endeayoured to prove that Apis was a fymbolical image of the Patriarch Jofeph, and has fupported his opinion with all his erudition. Some authors, mifled by the authority of this learned man, have adopted this fyftem, which I have not thought proper ferioufly to combat, becaufe it falls of itfelf. It proves only to what point a prejudiced man may abufe his knowledge, when his pen is not guided by found reafon and the fpirit of impartial critieifm,

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LETTER LXII.

OF MNEVIS AND ONUPHIS, SACRED BULLS OF ANCIENT EGYPT.

Mnevis and Onuphis confecrated to the fun. The worship of the former rubristed in remote antiquity, and the epoch of its commencement is unknown. The latter, brought up in the temple of Apollo, at Hermunthis, had no degree of celebrity, if we may judge by the filence of historians. Apis, deified with the view of preferving the remembrance of ancient observations, became famous, and eclipsed the other two.

To Mr. L. M.

Grand Cairo.

MNEVIS and ONUPHIS were two bulls, confecrated to the fun. The former was the tutelary divinity of Heliopolis; the latter, fed in the temple of Apollo, of *Hermunthis*, now called *Armant*, had relation to the increase of the Nile.

" The

" The city of Heliopolis, fays Strabo (g), built on an artificial eminence, possefies a .. " temple of the fun. The bull Mnevis, is " fed there in a facred precinct. The He-" liopolitans regard him as a god." The ancients unite in affirming that this bull was confectated to the fun(b). The epocha of his confectation is loft in the obfcurity of time. It is much more ancient than that of Apis. Mr. de Vignoles (i) makes it mount as high as to Menes, the first of the Pharaohs; but this opinion, being unfupported by the authority of history, must be regarded as a conjecture. It was very probably, however, prior to the departure of the Ifraelites, who, accustomed to the Egyptian idolatry, moulded a golden calf in the defart, to ferve them as a guide. The worthip of Mnevis gradually difappeared, when Apis, who was confecrated to more impor-

(g) Strabo, lib. 17.

(b) Diodorus Siculus, lib. 1. Ælian's Treatife on Animals, lib. 11, and Porphyry cited by Eufebius, Prep. Evang. lib. 3.

(i) Chronologie de Vignoles, tome fecond.

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tant events, became the general deity of the country. Accordingly Macrobius (k) informs us that Mnevis held only the fecond rank amongft the facred Bulls. Ammianus Marcellinus (l) adds, that they related nothing memorable of him.

Strabo (m) relates that Cambyfes, the foourge of Egypt, overthrew the magnificent temple of Heliopolis. It is doubtlefs from this era that we muft date the downfal of the worfhip of Mnevis (n). Jablonfki, who has interpreted his name, fays that it fignified, *dedicated to the fun*. The city of Hermuntis, which poffeffed a nilometer, admitted alfo the worfhip of a bull, called *Onuphis* (o), the Good Genius, becaufe he was honoured as the fymbol of abundance. The priefts fed him in the magnificent temple of Apollo, which I have defcribed to you in my twelfth Letter.

(k) Macrob. Saturnal. lib. 1.

(1) Ammian. Marcellin. lib. 22.

(m) Strabo, lib. 17.

(n) Jablonski, tome second. He derives it from Manein, dedicated to the fun.

At

(0) Ælian's Treatife of Animals, lib. 12.

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At the bottom of one of its apartments are ftill to be feen two marble bulls, furrounded by women who fuckle their children. Doubtlefs they celebrated in his honour the feftivals practifed on the birth of Apis. But as this city was lefs confiderable than Memphis, become the capital of the kingdom, after the Kings of Thebes had transferred thither the feat of empire, Onuphis did not enjoy fo much celebrity as Apis. This is the reafon why none of the ancients, except Strabo, Macrobius, and Ælian, make any mention of him. Such, Sir, were the bulls confecrated by the priefts, to preferve the memory of their difcoveries, and which the vulgar worshipped as divinities.

You muft have remarked, Sir, that, from the moft remote antiquity, the Egyptians confecrated the ox or the bull, as the fymbol of fecundity. The ancient Greeks followed this example. In the end they contented themfelves with painting the horn of that animal, filled with ears of corn, and fruits, to express this emblem, and

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and the poets fang the Cornucopia in their verfes. Thus have the greatest part of the ancient customs been derived from Egypt.

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LETTER LXIII.

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OF THE TERRESTRIAL SERAPIS, A SYM-BOLICAL DEITY WHICH BORE A RELA-TION TO THE NILE.

The terrestrial Serapis regarded by the Egyptians as a deity that presides over the increase of the waters. His emblem a Nilometer of wood, divided into cubits. A seftival celebrated in honour of him at the commencement of the inundation. The Nilometer named by the priests Sari Api, the pillar of mensuration. Brought forth from his sanctuary at the beginning of the inundation, and led back when it was on the decline. Such was the origin of this emblematical deity, to which the Greeks gave the name of Serapis.

To Mr. L. M:

Grand Cairo.

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THE Egyptians, Sir, acknowledge two deities of the name of Serapis, one celeftial, of whom I have fpoken, the other ter-Vol. II. Ii reftrial, reftrial, which shall be the subject of this letter. The former represented the sun of autumn, the latter was connected with the inundation (q). "The people of Egypt," fays Gregory of Nazianzen, "measure the "encrease of the Nile by cubits." "Some "authors," fays Secidas (r), "affert that "Serapis is the same as Jupiter, others, that "he represents the Nile, because he bears "on his head a bussel, and a cubit, sym-"bols of the inundation."

The writers from whom he has gathered thefe opinions were all equally in the right. The celeftial Serapis might be called Jupiter, as an emblem of the fun, and that of whom I fpeak, was thought to prefide over the overflowing of the river; accordingly Ariftides, the rhetorician (s), calls him the god who makes the waters fwell in fummer, and calms the hurricanes. The ancient Chriftian authors agree in this point with the Gentiles. They attribute, fays Ruffin (t),

(q) Gregory of Nazianzen, Or. 29.

- (r) Suidas, on the word Serapis.
- (s) The rhetorician Ariftides, Or. pro Serapis.

to

(t) Histoire de l'Eglise, lib. 2.

to Serapis, that virtue of the Nile which procures riches and fertility to Egypt. Socrates (u) confirms this fentiment: "The " Egyptians award to Serapis the glory of " watering their fields."

It may be proper to enquire into the origin of this deity. By following the rays of light fcattered through the annals of hiftory, we shall be able to tread upon his footsteps, and arrive at his cradle. You know that the Egyptians, attentive to every thing which could give them an infight into the progress of the inundation, had constructed feveral Nilometers in different parts of the kingdom. There was one in the Isle of Elephantinos, at Hermuntis (x), now called Armant, at Memphis, and even in the Lower Egypt; at first they contented themfelves with building a hall on a level with the bed of the river, and the height of the water was marked by lines traced out on the walls at flated diffances. They afterwards crected in the middle of this bason, which

(u) Socrates, Hiftory of the Church, lib. 1.

(x) Heliodorus, lib. 19. describes the Nilometer of Hermuntis.

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the ancients called a well, a column divided into cubits and digits, and which ferved by way of Nilometer. It was called Sari Api (y), column of measurement. This place became facred, and the priefts, the depofitaries of all knowledge, had the exclusive right of entering it. Their obfervations, and their difcoveries, written in facerdotal characters, ferved by way of guide to their fucceffors. Enlightened by thefe meteorological tables, continued for ages, and more and more improved, they predicted from this fanctuary the phænomena of the inundation long before it reached its term. Masters of this important science, they announced to the people, either abundance or sterility, and were looked upon as oracles. In order to give more authenticity to their predictions, they declared that they received. them from Serapis, the divinity under whofe protection they placed the column of meafurement. Aware that the vulgar must be

(y) Jablonski, tome second, gives this explication of these Egyptian words of which the Greeks have made Serapis.

gratified

gratified with fenfible objects, they compofed a Nilometer of wood, which was the emblem of Serapis, and to which they attributed a divine virtue. The priefts carried it about with folemnity on the feftivals of Apis.

" It was the cuftom," fays Ruffin (z), " to carry the measure of the Nile into " the temple of Serapis, as to the author " of the inundation. The Nilometer was " afterwards deposited in the church to " render homage to the fovereign of the " waters." Zozomne (a) adds that this change took place under the Emperor Constantine. From that moment the cubit with which they measured the increase of the river, ceafed to be carried into the temples of the Gentiles, and it was placed in the churches. Julian (b), called the apoftate, reftored things to their former fituation; but the Emperor Theodofius, having overthrown the magnificent temples of Serapis

(b) Zozomene, Hiftoire de l'Eglife, livre 4.

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⁽z) Ruffin, Histoire de l'Eglife, livre fecand.

⁽a) Zozomene, Hiftoire de l'Eglife, livre premier.

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at Alexandria, abolifhed this fuperfitious ceremony. Thefe and feveral other authorities I could cite, if it were neceffary, prove that the Egyptians at first called the Nilometer, Sercepis, the column for measurement; that they beftowed the fame name on the god under whose protection they placed it, and to whom they attributed the power of encreasing the waters; and lastly, that they carried the fymbolical image of it in their folemnities. Thus did they abuse their knowledge to keep the people in idolatry, and to render themselves respectable in their eyes.

(c) There is still remaining an Alexandrian crown piece, on one face of which, the Nile, under the form of an old man, is represented in a recumbent attitude. He bears a bushel on his head, holds in one hand the cornucopia, and in the other a piece of papyrus with this inscription: To the Holy God Nile. On the reverse of the medal, is a head of Serapis, covered with a bushel, with this legend: To the Holy God Serapis.

(c) Pignorius, expesition de la table Isiaque.

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I shall not lay any stress, Sir, like Jablonfki, on the fituation of the ancient temple of Serapis, as that question appears to me a matter of indifference. I shall only observe that this learned man, to whose knowledge I do homage, and whofe valuable refearches have been fo ferviceable to me, is deceived in placing that edifice in the Ifle of Raouda, where we at prefent fee a Mekias, the fole remains of the Nilometers of Egypt. I could prefent you with a long differtation on this fubject, and combine with the teftimonies of the ancients my own local knowledge; but I should be apprehensive of abufing your patience. My object was to trace to the origin of the terrestrial Serapis, which I hope I have fulfilled.

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LETTER LXIV.

OF ANUBIS, A SYMBOLICAL DEITY OF THE EGYPTIANS.

Anubis had in Egypt temples and priefls, and a city was built in honour of him. His flatue bore the head of a dog; and this animal, from being his living image, was confecrated to him. This allegorical divinity, invented by the aftronomers, reprefented the horizon. Hence he was regarded as the infeparable companion of Ofiris and Iris. Called in the facred language their illegitimate fon, becaufe he is not luminous of himfelf, and fhines only by borrowed luftre.

To Mr. L. M.

Grand Cairo.

son lines 1

A NUBIS, who was regarded as the faithful companion of Ofiris and of Ifis, received divine honours in Egypt. Temples and priefts were confectated to him, and his image was borne in all religious ceremonies. Lucian

Lucian puts thefe words into the mouth of Socrates (d): Do you not fee with what refpect the Egyptians adore the god Anubis? They give to his ftatue an emblematical form, which is the head of a dog upon a human body (e). Accordingly Virgil (f)and Ovid call him the Barker Anubis.

The ingenious Lucian, who diffufes fuch a delightful vein of pleafantry over every object that falls under his pen, and who in his exquifite farcafms, fpares neither heroes nor gods, introduces Momus on the ftage, and makes him fpeak as follows: "O thou " whom Egypt reprefenteth with the head " of a dog ! Who art thou ? Speak. " Since thou barkeft, how haft thou pre-" fumed to fuffer thyfelf to be placed in the " rank of the immortal gods?"

(b) Cynopolis, the prefent Minieh, fituated

(d) Lucian, tome premier.

(e) Diodorus Siculus, lib. I. fays, The god called Anubis is reprefented with the head of a dog.

(f) Virgil, Æneid, lib. 8. Ovid, Metamorphofis, lib. 9.

(g) Lucian, tome fecond.

(b) Cynopolis, the city of the Dog.

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in the lower Thebais, was built in honour of Anubis. The temple wherein he was worshipped no longer fubfists. The priefts celebrated his feftivals there with great pomp, and confecrated the dog to him, as his living reprefentation (i). " Anubis," fays Strabo, " is the city of dogs, the capi-" tal of the Cynopolitan prefecture. Thefe " animals are fed there on facred aliments, " and religion has decreed them a worfhip." An event however related by Plutarch, brought them into confiderable difcredit with the people. Cambyfes having flain the god Apis, and thrown his body into a field, all animals respected it except the dogs, which alone ate of his flefh. This impiety diminished the popular veneration. for them.

Cynopolis was not the only city which burned incenfe on the altars of Anubis. He had chapels in almost all the temples, which made Juvenal fay (k), So many cities

(i) Strabo, lib. 17. Stephen of Byzantium, adds, Cymopolis is the city in Egypt where Anubis is adored.

(k) Juvenal, Sat. 13.

venerate the dog ! - On folemnities, his image always accompanied those of Ifis and Ofiris. Rome having adopted the ceremonies of Egypt, the Emperor Commodus (1), to celebrate the Ifiac feafts, shaved his head, and himfelf carried the god Anubis. His statue was either of massive gold or gilt, as well as the attributes that accompanied him. The ancients are agreed in this point, and Lucian, who relates an outrage committed by a Syrian flave, confirms this fentiment. This flave, fays he, formed a connection with fome facrilegious perfons. They entered the fanctuary of Anubis, robbed the god of two vales, and a caduceus of gold, with two cynocephati of filver. Even the name of Anubis fignifies gilded (m). It was mysterious, and the Egyptian priefts, as we shall fee, had not given it without reafon.

(1) Lampridius, chap. 9. Spartian quotes the fame fact.

(m) Jablonski, Pantheon Ægyptiacum, tome 3. Anubis, fays he, comes from Nub, Gold, and Annub, gilt. The Greeks have made Anubis of it.

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But what was the fignification of this emblematical deity? what is the natural meaning concealed under it ? Plutarch explains this (n). "The circle which touches " and feparates the two hemispheres, and " which is the caufe of this division, re-" ceiving the name of Horizon, is called "Anubis. He is reprefented under the " form of a dog, becaufe that animal " watches day and night." St. Clemens of Alexandria, who was well informed in the mystic theology of the Egyptians, favours this explication. The two dogs, fays he (o), (the two Anubis) are the fymbols of two hemifpheres, which environ the terreftrial globe. He adds in another place : Others pretend that these animals, the faithful guardians of men, indicate the tropics, which guard the fun on the fouth and on the north, like porters.

If you adopt, Sir, the former of thefe interpretations you will fee that the priefts, regarding Anubis as the horizon, gilded his

(n) Treatife of Ifis and Ofiris.

(o) Clemens of Alexandria, ftroma 5.

statue,

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ftatue, to mark that this circle receiving the first rays of the fun, appears fparkling with brightness on his rifing, and that at his fetting, he reflects his last rays upon the earth. They faid in their facred fables, that Anubis was the fon of Ofiris, but illegitimate. In fact, he only gives to the earth a borrowed light, and he never can be esteemed, like Horus, as the father of the day, or as the legitimate offspring of Ofiris. We may add, that the visible horizon turning with the fun, is his infeparable companion.

In the latter of these explications, where Anubis represents the tropics, he is also the faithful guardian of Ifis and Ofiris. In fact, the course of the fun and of the moon is contained between the circles wherein the folftices are performed. They neither deviate to the right nor left. These limits affigned by the author of nature, might therefore, in hieroglyphic language, be reprefented by a divinity with the head of a dog, who seemed to oppose their passage on the fide of the two poles. The other opinion, notwithstanding, seems to me more natural, and LETTERSO

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and to be more analogous to the ideas of the priefts.

You fee, Sir, that those authors who have amufed themfelves at the expence of the Egyptians, have either been infincere, or did not comprehend their allegories. It is reasonable to imagine that Anubis, at first, was only a fymbolical image, invented by aftronomers, to give a fenfible expression of their discoveries; that afterwards, the people, accuftomed to fee it in their temples, which were the depositaries of science, adored it as a deity; and that the priefts favoured their ignorance by connecting it with their religion. The worfhip of Anubis introduced that of the dog, become his emblem. Almost all the gods of the Gentiles have originated in this manner. Before the invention of writing, men made ufe of imitative figures to convey their ideas. This reprefentative language was at first intelligible to every body. When characters were discovered adapted to transmit the thought by founds, the people employed them, becaufe they were more eafy. The hieoroglyphics remained in the fanctuaries, and the

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the priefts alone preferved the knowledge of them. In the end, thefe allegorical figns no longer reprefented the real meaning of things to vulgar understandings, but the exterior forms and figures only, which betame the objects of fuperstition.

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LETTER LXV.

OF TYPHON, A SYMBOLICAL DEITY OF THE EGYPTIANS.

Typhon regarded as an evil genius. The Crocodile and Hippopotamus confecrated to him. His statue infulted, when the calamities, of which they believed him to be the caufe, did not cease. This allegorical deity represented, in the imagination of the priefts, winter, and the fatal effects produced in Egypt by the blowing of the fouth and fouth-east winds. The facred fable on the subject of Typhon is propagated into Phænicia, Greece, and Italy. It is decorated with new allegories by the natural philosophers and poets of those countries, and accommodated to their religion. Notwithstanding the veils with which they have covered it, its origin is still perceptible.

To Mr. L. M.

Grand Cairo.

HAVE already fpoken to you, Sir, of Typhon, becaufe his hiftory is connected with that of all the gods of Egypt. I am going

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going to lay before you the principal traits of them. Their combination will throw a new light on the enigmatical theology of this country. Hitherto you have feen it offer incenfe only to beneficent deities, adoring the fun, the moon, the Nile, and confecrating animals to them. Thefe acts of homage were dictated by gratitude. The worthip of Typhon was the refult of anxiety and fear. The beneficial gods received thankfgivings and offerings. They ftrove to appeafe this malignant genius by artifices; and when the calamities which were imputed to him did not ceafe, they infulted his image.

The Egyptians, regarding Typhon as the evil principle, confecrated to him the crocodile (p), the hyppopotamus, and the afs, on account of his dufky colour. Thefe animals, which they imagined were agreeable to him, were worfhipped in feveral cities. They were fed in facred precincts, and they imagined that thefe religious marks of attention would calm the fury of Typhon,

(p) Treatife of Ifis and Ofiris. Herodotus, lib. 2. Vol., II. Kk whofe

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whole foul was thought to animate them (q). The Egyptians, fays Plutarch, ftrove to appeafe this evil genius by facrifices. When this failed, they treated him as follows (r): " On certain feftivals they loaded him " with opprobrious terms, abused him with " invectives, and ftruck his ftatue. If any " extraordinary heats happened which oc-" cafioned pestilential diforders, or other " calamities, the priefts, holding Typhon " in horror, conducted into fome gloomy " place one of the animals dedicated to him. " First, they tried to terrify him by me-" naces, and, if the contagion did not " ceafe, they facrificed him to the public " vengeance."

It is clear that the object of these ceremonies was to appeale the alarms of the people, and to raise their hopes. During the time of practifing them, the mischiefs

(q) Treatife of Ifis and Ofiris. Herodotus confirms this opinion: The crocodile, fays he, dedicated to Typhon, received worfhip in certain cities, becaufe the Egyptians were perfuaded that his foul animated them. lib. 2.

(r) Plutarch in the fame treatife.

refulti

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refulting from the foutherly wind might ceafe, and the nation, who concluded that Typhon was neither appealed by facrifices nor intimidated by menaces and infults, afcribed the glory of it to the priefts.

Let us examine the natural meaning of the word Typhon. Jablonfki(s) tells us, it is composed of Theu, wind, and Phon, pernicious(t). The testimonies of the most ancient authors confirm this interpretation. Hefychius fays, "They give to a violent "wind, the air of which is foorching, the "name of Typhon." Eustathius renders the fame expression by that of (u) burning wind, and Euripides employs it to express a whirl of burning wind (x).

The ancient Egyptians, to characterife

(s) Jablonski, Pantheon Ægyptiacum, tome 3.

(t) Hefychius.

(u) Eustathius's Iliad of Homer.

(x) Euripides, Pheniss. The fame wind is called by Job, chap. 27 (Latin version) burning wind; by the Greeks, breath of fire; by the Latins, Eurus; by the Arabs, Sem, poifon; lastly, by the modern Egygtians, Merifi, fouth wind, and more generally Khamsin.

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its violence, gave it the epithet of Apolo, (y) Giant.

I have mentioned to you more than once, in the course of these Letters, its destructive effects; but however forcible the expreffions I have made use of may feem, they fall greatly fhort of the reality. Whole caravans fuffocated in the defarts, whole tribes of Arabs extinguished in one day, the sky obfcured by a duft which burns the eyes, deftroys the functions of the breast, and hides the face of the fun; fhowers of fand with which the furface of all Egypt has fometimes been covered, the fandy hills, in fhort, which rolled along from the depth of the defarts, threaten to fwallow up every living being; fuch is the calamity they called the giant Typhon. I have read in the hiftory of the Arabs(z), of a hurricane from the fouth which lasted three days and three nights, and Egypt was on the brink of ruin. Had it continued with the fame violence, this beautiful kingdom would have

(y) Jabloníki, Panth. Ægypt. tome 3.(z) Elmacin, Hiftory of the Arabs.

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been converted into a frightful folitude. The Priefts, to express the fury of Typhon, published in their allegorical language, that he was not born in the same manner as Ofiris and Horus; but that, having burst open the fide of his mother, he escaped by that opening (a).

Herodotus (b) gives the following defcription of two statues, which in his time were placed in the temple of Vulcan, at Memphis. " One which faces the north, and which is " called Summer, is adored by the Egyp-" tians, and is encompaffed with marks of " their respect and gratitude ; the other " turned towards the fouth, and called " Winter, meets with a very different fate." The latter is that which they foourged on certain occasions, because it represented Typhon. It is in the month of February, in fact, that the foutherly wind begins to be felt, and to caufe the misfortunes-I have mentioned. During the fummer, the northerly winds prevail in their turn,

(a) Treatife of Ifis and Ofiris.
(b) Herodotus, lib. 2.

purify

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purify the air, and procure the happiest effects for this country. The knowledge of these circumstances will furnish us with the means of giving a fatisfactory explanation of the facred fable, circulated by the priests, on the subject of Typhon, and of which I have already, in part at least, delivered to you my fentiments. Plutarch relates it at length. It will be sufficient to cite some of the most remarkable particulars of it.

(c) Opiris, having mounted the throne of Egypt, reigned there with glory, and became celebrated for his beneficence and juftice. He travelled over the universe to load men with his bounties. Typhon, his brother, did not dare for some time to undertake any thing against his interess, because If is watched over the fastety of the kingdom; but when Ofiris returned from Ethiopia, Typhon lay in wait for him with 72 conspirators, attacked and slew him, enclosed his body in a wooden cossin, and threw it into the Nile. It descended into the Mediterranean by the Tanitic branch. If is

(c) Treatife of Ifis and Ofiris.

found

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found it on the coaft of Phœnicia, and brought it back to Egypt. But the usurper perceiving it at night, whilft he was chafing the wild boar, broke it, divided the body into 14 parts, and dispersed the fcattered members over the country. Ifis collected them all (d), and carefully preferved them. Delivered from all his enemies, Typhon exercifed his defpotic fway over Egypt. To make fure of the crown, he tried to kill Horus, fon of Ofiris, and industriously fought after him. But Latona, who had concealed him, and who brought him up at Butis, evaded. his refearches. This god became ftrong, declared war against the murderer of his father, vanquished him, and delivered him over, loaded with irons, to the care of his mother. Ifis fet him at liberty. Horus, full of indignation, wrefted from her her crown, fought fresh battles with the tyrant, and, after overthrowing him

(d) "Except the private parts, which being thrown "into the river, were devoured by the Lepidote, the "Phagre, and the Oxyrinchus." Perhaps this circumftance was added to denote the prodigious fecundity of those fishes which became facred.

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a fecond time, enjoyed a glorious and peace able reign.

A few fhort observations will fuffice to explain this fable, which must be already partly understood. Officies is the general: name of the fun, who diffuses his favours: from one end of the world to the other, and who peculiarly manifests his power in Egypt. His return from Ethiopia marks: the period when returning from the Tropic of Capricorn, he proceeds towards the Equator, and passes through the winter fights. This is the feason when the foutherly windprevails. The feventy-two confpirators (e)indicate the number of days during which it usually blows. This is the epoch of the

(e) At this day, the time during which the foutherly wind prevails is called *Khamfin*, or *fifty*; but this number, as well as that of *feventy-two*, does not mark its duration with precision. It is fometimes of longer, fometimes of fhorter continuance. This epoch, therefore, could only be marked by a number approaching the truth, and that of 72 appears to me the most accurate. I have already apprized you that this phænomenon was not continued, for it would render Egypt uninhabitable, and that it feldom lafts three days fucceffively.

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death

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death of Ofiris and the triumph of Typhon. Horus, brought up near the lake of Butis. denotes, in the opinion of the Egyptians. the fun, who attracts towards him the benignant vapours, to fhed them in dews upon the earth. The ftrength he has acquired, and his victory over the tyrant, point our his entrance into the fummer figns, and the northerly winds which begin to repulse the tempefts from the fouth. In fhort, Typhon, fet at liberty by Ifis, teaches us that this fcourge fometimes recurs even to the end of the month of June, especially at the full, moon(f); but the fun having reached the Tropic of Cancer, the north wind refumes lave // that he was buried

(1) I have feen in Egypt inflances when this phenomenon has become tremendous; for then the foutherly wind drives back towards the north the clouds which are to caufe the overflowing of the river, and the country is threatened with flerility. As this event frequently happens during the full moon, the priefts faid that Horus, enraged at If is for releafing Typhon, had wrefted her crown from her, and was obliged to fight new battles with the tyrant, in which he was victorious; that is to fay, that the moon being in conjunction, and travelling in the day with the fun, had loft her light, and that in this interval, the north wind refumed its fuperiority.

Smanuel

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its empire, cools the air, puts an end to contagious maladies, drives the clouds towards the lofty fummits of the Abyfinian mountains, and fwells the Nile with the rains which fall there in torrents. This is the glorious reign of Horus.

The Greeks, the disciples of the Egyptians, greedily received these allegories, and, by adapting them to their theogony, cloathed them in foreign colours, and in fresh fables. Some of them changed the names of Typhon into Typheus; others left him his ancient denomination.

Hefiod (g) painted him with a hundred dragons heads coming out of his fhoulders. Pindar fays (b), that he was buried under Mount Ætna, whence he launches forth his fires. Apollodorus (i), who lived 140 years before Chrift, gives us the following defcription of him. " The enor-" mous giant Typhon, foaming with rage, " and making horrid bellowings, launched

- (g) Hefiod, Theogonia.
 - (b) Pindar, Ode first.
 - (i) Apollodorus, Bibliotheca, lib. I.

" burning

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" burning rocks towards heaven. He vo-" mited from his mouth a torient of flames. " The gods feeing him ready to fcale " Olympus, were terrified, took to flight, " and efcaped into Egypt. Their enemy " purfuing them, they concealed them-" felves under the form of animals; but " Jupiter, perceiving Typhon at a dif-" tance from him, ftruck him with light-" ning, and buried him under Mount " Etna(k). Hyginus adds, that fince that " time the mountain vomits forth flames."

Next come the Romans. They ftill improved upon their models, and Ovid thus fung the war of the giants (l):

Emiflumque ima de fede Typhoea terræ Cælitibus feciffe metum cunctofque dediffe Terga fugæ, donec feflos Ægyptia tellus Ceperit, & feptem difcretus in oftia Nilus. Huc quoque terrigenam veniffe Typhoea narrat, Et fe mentitis fuperos celaffe figuris: Duxque gregis, dixit, fit Jupiter, unde recurvis Nunc quoque formatus Libys eft cum cornibus Ammon (m).

Delius

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(k) Fables of Hyginus.

(1) Ovid Metam. lib. 5.

(m) It is unneceffary to tell you, Sir, how far the Latin poet here wanders from the truth. The flatute of Ammon

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Delius in corvo, proles Semeleïa capro, Fele foror Phœbi, nivea Saturnia vacca, Pifce Venus latuit, Cyllenius ibidis alis.

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You fee, Sir, how the truth, in proportion to its diftance from its first fource, and in paffing from one people to another, becomes obfcure, and covers itfelf with fo thick a veil, that it is hardly possible to difcover it, and how the poets who employ the fame allegories to adorn their verfes, fill them with words, with the true fenfe of which they are totally unacquainted. It is evident, however, that the Greeks and Latins, defirous of explaining the worthip the Egyptians paid to different animals, pretended that the gods affumed their forms to escape from the pursuit of Typhon. This error has been lately renewed by the learned Warburton, but it has obtained no more credit on that account. Neither Herodotus nor the ancient authors have written any thing refembling it. Hyginus (n) afferts the contrary. " The Egyptians,

Ammon was reprefented with horns, because that fymbolical god denoted the fun when in the fign of the ram. (n) Fables of Hyginus.

" fays

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" fays he, allow no violence to be com-" mitted on animals, becaufe they regard " them as *images* of the gods." In fact, they confectated fome animals to them, either in acknowledgment of their bounty, or in commemoration of important difcoveries, and they honoured them as living emblems of their divinities.

The priefts related in a very different manner the tragical end of Typhon, whom they drowned in the waters of a peftiferous lake. " The lake Sirbon, fays Eufta-" thius (o), is fituated at a fmall diftance " from Pelufium. They fay, that Typhon " was buried there." Accordingly the Egyptians, as Plutarch tells us (p), called it *the breath of Typhon*. This take, whofe malignant vapours was very injurious to the health of the inhabitants of Pelufium, is no longer to be found in Egypt. It muft, as well as many others, have been choaked up by the fand.

(0) Euftathius's Commentary on Dionyfius Periegetes.

(p) Treatife of Ifis Ofiris.

The fable of Adonis appears to have been copied from that of Ofiris. Let us hear Macrobius (q), who has unveiled with wonderful fagacity the mysteries of the worship of ancient nations. " When we attentively " confider the religion of the Affyrians, it is " no longer doubtful that Adonis was the " fun. Philosophers have given the name " of Venus to the upper hemisphere, a part " of which we inhabit. Regarding the wild " boar as the fymbol of winter, becaufe " he loves wet, muddy, and frozen places, " they feigned that this animal had flain " Adonis. The winter, which diminishes " the light and heat of the ftar of the day, " is the wound therefore of Adonis." It is unneceffary for me to point out to you, Sir, in what particular this fable refembles. that of the Egyptians. In one and in the other it is winter which defolates thefe countries, and caufes the death of the fun. This mysterious language is embellished by the painting of the Greeks, who -have fung in verses breathing grace, fen-

(q) Macrob. Saturnal. lib. 1.

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timent,

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timent, and nature, the tears of Venus for her lover*. You have remarked how an allegory, under the veil of which the phænomena of nature were alluded to, was metamorphofed, fo to fpeak, in paffing from Egypt into Phœnicia and Greece, and even to Rome; but by collecting with difcernment the testimonies of the ancients, we recover it pretty nearly as it was at first invented.

I have the honour to be, &cc.

* See an account of the mourning of Venus for her lover, in Bion's Ode, the Euterpe of Herodotus, and in Plutarch de Ifide & Ofiride, when he was supposed to be flain in hunting amongst the monsters of the Zodiac, on approaching too near Arctos, the North—the Frozen Bear. But Adonis was unquestionably an emblem of the sun amongst the Astyrians, the Phoenicians, and Egyptians, in the language of the two first of which countrics, Adon fignified Dominus, and Adoni, Dominus meus. Blackwell's Letters on Mythology.

[Tranflator.]

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LETTER LXVI.

OF NEPHTHYS, A SYMBOLICAL DEITY OF THE EGYPTIANS.

Nephthys was, in the facred language, the barren spouse of Typhon. Not prolific till Ofiris had commerce with her. This word. in its natural fignification, denoted the fandy plains which fland between the Nile and the Red Sea, and are greatly exposed to the fouth-east wind. When in years of an extraordinary inundation the river firetched to those parts, the phænomenon was imputed to the adultery of Ofiris with Nephthys. By Thueri or Afo, Queen of Ethiopia, reputed the concubine of Typhon, was denoted the fouth wind, which, uniting with that of the east, formed the fouth-east, a wind extremely formidable to the Egyptians, on account of its fcorching breath, and the torrents of fand which it rolls upon the country.

To. Mr. L. M.

Grand Cairo.

THE Egyptian priefts, Sir, continuing their allegory, gave Typhon a fpoufe called Nephthys

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Nephthys (r), the fifter and the rival of Ifis. She was ftruck with a perpetual fterility, and only became fruitful, when Ofiris, deceived by appearances, had commerce, with her. The crown of Lotus, which decorated the head of the god, and which he forgot in the apartments of Nephthys, exposed his crime. Such was the fable on the fubject of the fpouse of Typhon, and which I shall endeavour to explain.

You recollect, Sir, that the Nile fometimes received the name of Ofiris, and that Ifis, in certain circumftances, denoted the plains he overflowed. Accordingly this goddefs was regarded as his legitimate fpoufe, and the inundation, in the facerdotal language, was called their marriage. When the river, in years of extraordinary increase, role higher than the hills which bound its courfe on the east, and flowed into the defarts, it carried fecundity with it even thither, and the fands were covered with verdure and with plants, the most remarkable of which was the Lotus. Here is the crown which

(r) Treatife of Ifis and Ofiris. Vol. II, L-I difcovered 514

difcovered the adultery of Ofiris. " The Egyptians," fays Plutarch(s), " beftow 66 on the confines of their kingdom, which " ftretch towards the fea, the name of Neph-65 66 thys; he adds: When the Nile fpreads itfelf over this part of the country, they 66 call this overflowing, the commerce of " " Ofiris with Nephthys, a commerce an-" nounced by the Lotus which grows a-" mongft the fands."

The characteristic expression of Nephthys, which fignifies (t) country exposed to winds, explains the natural fense concealed by the priefts under the emblem of the fable. All that part of Egypt, in fact, which extends from the Red Sea to the Nile, from Sienna to the Mediterranean, being unprotected by lofty mountains, is greatly exposed to the winds from the fouth-east. It was allegorically, stiled therefore, the barren stile of Typhon, because he there roves at liberty,

(s) Plutarch, in the fame treatife.

(t) It is composed of the Egyptian words, Neph Theu, country exposed to the winds. Jablonski, Pantheon Ægyptiacum, tome 3.

and

and rolls over the fields of Egypt, the fands of these vast folitudes.

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This malignant genius had also a concubine, not lefs dangerous, called Thueri or A_{fo} , Queen of Ethiopia (u). When Ofiris returned from his travels, Typhon, as I have already related, prepared an ambush for him, aided by feventy-two confpirators, and by Queen Afo(x). Plutarch, profoundly verfed in the Egyptian theology, gives this explanation of that passage: " Queen Afo, " who affisted Typhon, denotes the fouth " wind which comes from Ethiopia. If " he repulses the northerly winds which " convey the clouds towards that burning " country; if he prevents the rains from " falling, which produce the fwelling of " the Nile, then Typhon, victorious, de-" ftroys the plains with his fiery breath."

(u) Thueri comes from Thuris, fouth wind. M_{0} , in the ancient dialect of the Thebais, fignifies Ethiopia. Thus the Queen M_{0} denoted the wind which ufually prevails in Ethiopia, that is to fay, the fouth wind. Jablonski, tome 3.

(*) Plutarch, Treatife of Ifis and Ofiris,

Such

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Such was the allegory circulated by the priefts, on the fubject of the fpoufe and concubine of Typhon. The former reprefented the fandy defarts, which feem abandoned to the winds from the fouth-eaft ; the latter, the foutherly ftorms. When these two winds combined (y), it was Typhon who came, accompanied by Nephthys and Afo, to dethrone Ofiris, and fpread defolation over the rich valley watered by the Nile. We perceive that these allegorical perfonages have been invented by the first men, who flood in need of fenfible images, to make themfelves understood. Homer, the poet who approaches the nearest to that antiquity, frequently expresses himfelf like the priefts of Thebes and Memphis. At this day Typhon, Nephthys, and Afo, are un-

(y) When the fouth wind, and that of the east blow at the fame time, they form the fouth-east wind; this is precifely what the Egyptians most dreaded, because it is the most fiery, and rolls along with it a greater quantity of fand. As foon as it begins to blow, the thermometer mounts to above thirty-three degrees, and if it continues fome days, it exceeds thirty-fix.

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known

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known in Egypt, but the fame winds, known there under the general denomination of *Khamfin*, continue to caufe the fame ravages, and to defolate this delicious country.

I have the honour to be, &c.

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LETTER LXVIII.

OF CANOBUS, A PRETENDED DEITY OF THE EGYPTIANS.

Canobus, named by the writers of the Lower Empire Canopus, was the pilot of Menelaus. He died on the coast of Egypt, and they erected to him a tomb. This place, called in the Egyptian language Cahi noub, the golden land. A city and temples were built here. The Greeks, misled by this appellation, spread a report that they had been erected in honour of the stranger; but this was a mistake. Russin relates a long fable, by which he affects to prove, that the deity which they worshipped in the temple of Canobus was a pitcher: but this was only an offering made to the god of the Nile, the water of which it ferved to purify.

To Mr. L. M.

Grand Cairo.

CANOBUS, Sir, became famous under the empire of the Ptolemies. It is of importance

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portance therefore to inquire into his origin, the motives that induced fome hiftorians to deify him, and what he really fignified in the opinion of the Egyptians. Several of the writers of Greece and Italy, building on the testimony of Homer and Hecateus, make Menelaus land in Egypt, and fay that Canobus, his pilot, dying of the bite of a viper, that hero erected a tomb to his memory on the fide of the beach. This brilliant fact, supported by grave authorities, cannot be called in queftion. They add, that a city was afterwards built on this fpot, called Canobus (z), in honour of the ftranger. Dionyfius Periegetes (a) improving on their reports, expresses himself in these terms: " In the most northerly gulph of " Egypt, we fee the famous temple of the " Spartan Canobus."

It would be very remarkable for the Egyptians, who from the formal testimony of Genefis (b), had an utter aversion for

(z) I have hitherto called it Canopus in conformity with the modern ufage, but the real name is Canobus.

(a) Dion. Periegetes.

(b) Genefis, chap. 43.

Amminian

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ftrangers, to have elevate 1 to the rank of godhead a Grecian pilot, whilft we know that they never awarded divine honours to any mortal. Herodotus, who lived for fome years with the priefts of Heliopolis and Memphis, learnt from their mouth, that Menelaus, after receiving Helen from the hands of King Proteus, repaid this fervice by eutrages, and pillaged the coast before he fet fail (c). Befides this, he makes no mention of Canobus. Is it credible that fuch ingratitude should have been rewarded by the apotheofis of his pilot, even fuppofing that the religion and the manners of the Egyptians were not directly repugnant to it ? Let us give no credit therefore to the improbable affertion of Dionyfius Periegetes, the only writer among the Gentiles who has decreed the honours of a temple to the Lacedæmonian pilot.

(c) The teffimony of Herodotus cannot be invalidated, who, a Greek by birth, never would have invented a falfehood to throw difcredit on his nation, in whofe prefence he read his hiftory. This must have been a well known fact in his time, and the love of truth alone could have made him fpeak of it.

Ammianus

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(d) Ammianus Marcellinus tells us, that the city of Canobus poffeffed feveral temples. The most celebrated was that of Serapis: the most ancient built in one of the fuburbs. was in honour of Hercules (e). These are the only ones mentioned by antiquity. Strabo (f) defcribes the temple of Serapis, which the Ptolemies decorated with a truly royal magnificence. They made an addition to it of feveral buildings, in which they formed an academy where the Belles Lettres were taught, and above all, the mysteries of the religion, and ancient language of Egypt. A great number of learned men flourished there, and Ptolemy, the aftronomer, rendered it very famous. " He paffed," fays Olympiodorus (g), " forty years in the wings of " the temple of Canobus, during which he

(d) Ammianus Marcellinus, lib. 22.

(e) Herodotus, lib. 2. This town built before Canobus, was called Heraclea, the city of Hercules.

(f) Strabo, lib. 17. See letter 3 of the first volume of Letters on Egypt, where I have described from Strabo, the ceremonies practised in this temple, and the prodigious increase of people who repaired thither from Alexandria and all parts of Egypt.

(g) Commentaries of Olympiodorus.

" dedicated

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" dedicated himfelf to the ftudy of affro-" nomy. His fyftem and difcoveries were " engraven there on the columns." Serapis was its tutelar deity, and his worfhip, encouraged by the Ptolemies, propagated itfelf into Greece (h). Paufanias, in travelling through that charming country, faw in the citadel of Corinth, a temple dedicated to Serapis the Canobite. The fciences as well as the Pythagorean and Platonic philofophy, were for ages cultivated at Canobus. But the Emperor Theodofius, having deftroyed her colleges and her temples, a part of human knowledge was buried under their ruins, and the learned were difperfed.

Aristides, the rhetorician, withing to know the origin of the name of Canobus, questioned an Egyptian priest(*i*). He gives the following account of it. " I learnt " from a priest of distinction in his order, " that this place was called Canobus, long " before Menelaus landed there. He proved " by invincible arguments that this word

(b) Paufanias, Corinthian.(i) Ariftides the rhetorician.

hans and)

" could

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" could not be perfectly written in gold " characters, and that it fignified land of " gold. It is to be prefumed," adds Ariftides, " that the Egyptians are better ac-" quainted with their own hiftory than " Homer and Hecateus." Mr. de la $\operatorname{Croix}(k)$, thus corroborates his testimony: the monuments we have now remaining of the Coptic language, leave no room to doubt the fidelity of this relation. Kabi, in fact, a word which on account of its aspiration cannot be written in Greek, fignifies land, and noub, gold.

The Greeks knowing that the chief part of the Egyptian cities bore the name of the divinities they adored, and that Canobus had his tomb in a place called *Cabinoub*, deceived doubtlefs by the refemblance of thefe expreffions, affirmed that this city was built in honour of him; and Dionyfius Periegetes has made them dedicate to him a temple. We fee how greatly he has ftrayed from the truth. The Chriftians of the firft ages of the church, who were inclined to throw a ridicule on

(k) Differtation Philologique.

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the idolatry of the Gentiles, endeavoured to eftablifh this error. "Canobus," fays Epiphanius (1), " and his fpoufe *Eumenouth*, " were buried on the fea fhore, twelve " miles from Alexandria (m), and honour-" ed with divine worfhip." He is the first author who hazarded this affertion. Ruffin expatiates largely on the fubject, and his zeal leads him still farther astray.

(n) " How paint the crimes committed " by fuperfition at Canobus? There, under " pretext of fludying facerdotal literature, " (the name given to the ancient language " of Egypt) magic was almost publicly " professed. This place, which may be " termed the fource of dæmons, became " more celebrated amongst the Pagans, " than Alexandria itself. It will not be " improper to unfold the origin of these " monstrous errors. It is faid, that the " Chaldeans, transporting the fire, which

(1) Epiphan. tome fecond.

(m) This is the exact diffance from Alexandria to Abouker, formerly Canobus.

(n) Ruffin, Histoire de l'Eglise, livre second.

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" was their god, into all the provinces, " offered to let him combat those of " other nations, on condition that if he " remained conqueror, they should adore " him. The priefts of Canobus accepted " the challenge, and devifed this stratagem. 66 They fabricate in Egypt pitchers of an " extremely porous earth, through which " the water filtrates and is purified. He ** took one of them, ftopped up the pores 66 with wax, and painting it of various co-66 lours, filled it with water, and made it his ** god. He covered it with the head of an ** ancient statue, faid to be that of the pilot " of Menelaus. The Chaldeans prefented " themfelves ; the contest began ; they 66 lighted fire around the vafe; the wax 66 melts; the water runs through the pores " and extinguishes the fire. The fraud of ** the priest gave the victory to Canobus .. over the Chaldean deity. From that " moment his image has been reprefented " with very fhort feet, a narrow neck, and " the belly and back rounded like a pitcher. " It is under this form he is worshipped as " the vanquisher of all the Gods."

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I do not know where Ruffin has met with this fable, for he does not cite his authorities; but it is fo puerile, that it is unneceffary to refute it. Befides that, it formally contradicts the worfhip of the Egyptians, who have never adored water. If this pretended contest had any real foundation, certainly St. Clemens of Alexandria; who knew the religion of Egypt much better than the prieft of Aquileia, would not have forgot it. This tale, however, will aid us at least in discovering some truths. The Egyptians have fabricated from the remotest antiquity, veffels of porous earth, which ferve to filtrate water and to clarify it. The Greeks called them Beaucalion, the Arabs call them Bardak. This invention was very interefting in a country where for five months of the year the Nile brings down a great quantity of fand, mud, and infects. Before they drink its water, they let it fubfide in great jars, into which they throw powder of almonds bruifed, which precipitates in a few hours the heterogeneous particles. But to make it more agreeable, they expose it on their windows to the north

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north wind, in Bardaks. It penetrates the pores, and as it is constantly struck by the refreshing breath of the north wind, it contracts a coolnefs which is delicious in this burning climate. The poor as well as the rich, drink with a fort of voluptuoufnefs, of the water which has remained for fome days in these vales. This art therefore was a valuable difcovery for Egypt. The ancient inhabitants who made it, were fenfible of its importance. To mark their gratitude for it to the god of the Nile, they confecrated one of these pitchers in the temple of Serapis at Canobus. This is the offering which Ruffin, aided by a fable, strives to pass for a divinity. Several monuments concur in proving what I have advanced. We fee on a crown piece ftruck in the time of the Emperor Adrian, by the inhabitants of Canobus, one of these vales (0) with a ferpent twifted round the mouth of it. Now we know that this figure was the emblem of Gneph, the good genius, and in a more extensive fense, the author of nature,

(o) Cotelerii Monumenta, vol. 1.

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Even the Canal which came from the Nile, and discharged itself into the fea near Canobus. was called (p) Agatho Daimon, the good genius, doubtlefs, becaufe it touched upon a city where the people adored Serapis, and the priefts the fupreme Being. It is natural to fuppofe, therefore, that the earthen veffel depofited in his temple, was nothing elfe than a' teftimony of homage done to his benificence (q). We find fimilar confectations in the greatest part of the Egyptian monuments. The facrifice engraved on the rock near Babain, and offered to Jupiter Ammon, or the fun of the fpring feafon, prefents us with feven pitchers of this kind, bearing the three piles, on which repose the lambs that were offered in facrifice. The obelifks were fymbols of the rays of the fun,

(p) Ptolemy's Geography.

(q) Amongft the rarities which Mr. Dombei, who has travelled with glory for nine years in fouth America, has juft brought back to France with him, I have remarked fome vafes taken from the tombs of the people of Peru, which greatly refemble those we find in the vaults of Saccora; and fome idols of gold, fimilar to those the Arabs tear from the mummies, which their avarice leads them to pull to pieces.

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and their shade ferved to mark his course, whils he was above the horizon. All these facts testify that the Egyptians were very attentive in confecrating to god the fruit of their inventions. The name of *Cabi Noub*, land of gold, bestowed on the country which produced the clay, the best adapted to the composition of these pitchers, for filtrating the water, shews us that it was with reason the priests offered one of them to the gods in the very place where they were fabricated, and perhaps even invented.

I have the honour to be, &c.

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LETTER LXIX.

OF THOTH, A SYMBOLICAL DEITY OF THE EGYPTIANS, AND REGARDED AS A CELEBRATED MAN BY THE GREATER PART OF WRITERS.

Thoth was held to be an extraordinary man by a great number of writers. To him they afcribed the invention of all arts, fciences, and human infitutions; and dignified him with the name of Trifmegiftus, or thrice great. This alone might be fufficient to prove that the perfonage was allegorical. Thoth, in the Egyptian language, fignifies a pillar; and as it was ufual to engrave approved works upon pillars, they all received the general appellation of Thoth. The three Thoths or mercuries might denote the infancy, the progrefs, and the perfection of human knowledge.

To Mr. L. M.

Grand Cairo.

AFTER offering you, Sir, fome notions refpecting the principal divinities of Egypt, it remains that I should treat of *Thoth*, that symbolical

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fymbolical divinity, or famous perfonage who received the homage of antiquity, and who was regarded as the inventor of almost the whole of human knowledge. The ages in which his existence is placed, are fo very remote, that it is almost impossible to throw upon them any light, capable of clearing up the objects which lie hid in the obscurity of time. Plato, who wrote upwards of two thousand years before us, and who was educated in the school of the priests of Heliopolis, did not himfelf know what judgment to form of Thoth, already of too ancient a date for him to discover his origin (r). " Theuth, fays he, invented letters, diftin-" guished the vowels from the confonants; " the mutes from liquids; a difcovery which " alone should make him be regarded as a " god, or as a divine mortal. Fame fays " that he lived in Egypt." In this state of uncertainty the most prudent measure is faithfully to report the paffages of the ancients, and to examine them with the fpirit of impartial criticism.

> (r) Plato calls him Theuth. M m 2

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Thoth was differently named by different nations. " The Greeks, fays Philo, of " Biblos (1), gave the name of Hermes, or " Mercury, to Taaout, whom the Egyp-" tians call Thoith, and the Alexandrians " Thoth." Historians agree in attributing to him the invention of almost all the arts. " Thoth, fays LaCtantius (t), remounts to " the most remote antiquity, and though " a man, he poffeffed all the fciences, which " juftly obtained him the furname of " Trismegistus, three times great." He created the different parts of difcourfe (u), and first gave names to many things. He discovered numbers (x) and measures, and reduced arithmetic to a fystem (y). The Egyptians faid that he taught them geometry, which was abfolutely neceffary for them; likewife aftronomy and aftrology:

(s) A Phoenician Hiftory afcribed to Sanchoniathon, translated by Philo, of Biblos, and quoted by Eufebius in his Preparation for the Gofpel, lib. 3.

(t) Lactantius, lib. 1.

(u) Diodorus Siculus, Plato, and Eusebius, affirm that he was the inventor of letters, and the first who wrote books.

(x) Plato in Phædro.

(y) Diodorus Siculus, lib. I.

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they added, that being the first who observed the nature and harmony of founds, he compofed the lyre. Clemens of Alexandria (z) fpeaks of the code of laws entrusted to the care of the priefts, and Ælian points it out under the denomination of the body of law of Mercury (Thoth). The creation of theology, the establishment of divine worfhip, and the order of facrifices, were alfo attributed to him (a); this doctrine was contained in the books of Mercury, deposited in the temples, and the priefts there found every thing concerning religion. In fhort, Diodorus Siculus tells us, the Egyptians afferted that all the fciences, institutions, and arts, were invented by Thoth, or Mercury.

When we reflect on the nature of the human mind, which advances only ftep by ftep from one truth to another, when viewing the annals of hiftory, we perceive but a fmall number of creative geniufes, widely difperfed, and at great intervals from each

(z) Clemens of Alexandria, lib. 6. Stroma. Cicero de Natura deorum, and Lactantius, lib. 1, fay that he gave laws to the Egyptians.

(a) Diodorus Siculus, lib. 1.

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other on the earth, making a few important discoveries; when Plato, an enlightened judge, confidering Thoth fimply as the author of letters, and of writing, calls him god, or a divine mortal, one is compelled to believe that this perfonage, whom they endow with univerfal fcience, never has exifted; but that the learned men of a nation, verging on the origin of the human race, published under his name the various knowledge they had acquired for many thousand years. This fentiment, dictated by reason, is confirmed by the authority of feveral great men. Jamblichus(b) makes Abamon (or Anebo) a prieft of Egypt, fpeak thus: " Mercury, the god of eloquence, is with " reafon regarded as the common divinity " of priefts; for it is the fame fpirit which " prefides over the genuine fcience of reli-" gion. This is the reafon why our an-" ceftors, on dedicating to him their works, " the produce of their wildom, graced " them with the name of Mercury."

Here then we have the books of the

(b) Jamblichus, Myft. Egypt.

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Egyptians, published under the name of Thoth*. Galen, trained up to the fciences in the academy of Alexandria, informs us of the manner in which this was practifed: "All the discoveries made in Egypt, fays "he, must be stamped with the approbation of the learned. When they were engraved on the columns (c) without the names of the author, and deposited in the fanctuary. Hence the prodigious number of books *ascribed to Mercury*. "The disciples of Pythagoras imitated this example by putting the name of Pytha-"goras at the head of their works."

These passages evidently prove that Thoth was not a man, but that they engraved the works, approved by the colleges of priest, on columns (d) called Thoth, as we shall

* Sonchoniathon fays, *Taaut*, the inventor of *letters*, and first *recorder* amongst men, wrote that part of it relating to the rife of things, in figns or *facred fculptures*. -ΦΟΙΝΙΚΩΝ θεολογία σαga EYΣEB. [Translator.]

(c) Galen, lib. 1. contra Julian.

(d) They are usually called pillars of Thoth; but as Galen knew that this Egyptian word fignified column, he did not chufe to be guilty of a pleonafin.

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hereafter fee, and that they went under this general denomination. The fpirit by which the learned faid they were infpired, and to which they afcribed their knowledge, was *Phtha*, the artift of nature, the fource of all information. "The Egyptians, fays "Diogenes Laertius (e), affirmed that "Vulcan (f) had taught them the prin-"ciples of philofophy, and that the "Pontiffs and the Prophets affumed to "themfelves the honour of being his "priefts." Accordingly, in the Chronicle of Scaliger, Vulcan is called *the Legiflator* of Egypt.

It is of importance to examine these columns on which are engraven difcoveries worthy of being transmitted to posterity. Mercury (Thoth) fays Manethon(g), invented the mysterious columns, and ordained that the laws by which the stars are governed in their motions should be written

(e) Diogenes Laertius, Hiftory of Philosophers.
(f) The fame as Phtha.
(g) Manethon, lib. 5.

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on them. § Achilles Tatius (b) corroborates this: "The Egyptians are the first "who have meafured the heaven and the "earth, and transmitted this knowledge to "their defeendants by engraving them on "columns." * Proclus adds that remarkable

without serviously confidence them (α) .

Sonconiathon fays, "Before this the god Taaut had, " in imitation of heaven, expressed the appearances " (aspects) of the gods Time and Dagon, and the other " deities in the facred engravures of letters. To him " (TAAUT, or LETTERS) Time going afterwards to " the land of the fouth, gave all the kingdom of Egypt " to be his royal feat." (The land of learning and parent of writing). Blackftone remarks on the fragment of Sanchoniathon he has given us, what a valuable writing that work would have been entire, and free from the interpolations of Philo and other commentators; and how the fpecimen we have of him, fuch as it is, fhews us the irreparable lofs we have fuftained in the extinction of the records kept by the priefts in the chief cities in Egypt, and all over the eaft; but especially in the grand temples of Memphis, Thebes, Babylon, and Tyre. Sanconiathon fays, too, of Myfor, liberty, came Taaut letters .-[Tranflator.]

(b) Achilles Tatius, Commentator of Aratus.

* Sanchoniathon tells us, " Then the God HEAVEN made BAITYLLIAS, having produced animated flones." Compare this with the Bible—" and he gave unto Mofes, " when

markable actions(i), as well as interesting inventions, were alfo written on them. These stones, which were remarkably hard. composed an immortal book, a fort of Encyclopedia, containing all the fciences, all the arts invented or improved for ages : it is for this reason the priests undertook nothing without previoufly confulting them (k). Pythagoras and Plato who read them, drew thence the foundation of their philofophy, which made Theophilus, of Antioch, fay (1), "What use has it been " to Pythagoras to have penetrated the " fanctuaries of Egypt, and to have con-" fulted the columns of Mercury (m)?" Sanchoniathon, the most ancient historian after Mofes, boafts of having derived his knowledge from the monuments of the

" when he had made an end of communing with him " upon Mount Sinai, two tables of testimony, tables of " stone, written with the finger of God." Exodus, " thap, xxxi. v. 18. [Translator.]

(i) Proclus, Timæus of Plato, lib. I.

(k) Jamblichus, Egyptian Mysteries.

(1) Theophilus, lib. 3.

(m) Sanchoniathon cited by Eufebius, prep. Evangel. ib. 3.

temples

temples of *Taaout*, and from the mysterious books of the Ammonians.

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The practice of imprinting on marble, in indeliable characters, the difcoveries of fcience, is almost as ancient as the world. We may conclude that ftone was the first book of man*. The historian Josephus speaks thus of it (n): "The Patriarch Seth "knowing that Adam had foretold that "every thing on earth would perish either by fire, or by a general deluge, and fearing left philosophy and astronomy should be effaced from the memory of men, and be buried in oblivion, engraved his knowledge on two columns, the one of brick, the other of stone, that if the waters

* Blackwell fays, the word much, which the Jews are prohibited to erect, does not ftrictly mean a *flatue* or *image*, but what the Greeks called ΣTHAH (Cippus, Titulus,) a *pillar or column*; may not this be the cuftom in queftion, though differently applied by Blackwell? Perfons, initiated in the Eleufynian mysteries were inftructed out of the ΠΕΤΡΩΜΑ (two ftone tablets). See alfo, Deuteronomy, chap. xxvii. verfe 8. &c. &c.

Tranflator.

(n) Jewish Antiquities, book 1.

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" fhould deftroy the former, the latter " might fubfift, and inftruct the human " race in aftronomical difcoveries. This " column is still to be feen in the Siri-" diac land."

Let us now attend to Manethon, a celebrated historian, and facred writer of Egypt, who flourished more than three centuries before the lewish author (o). He testifies. " that he derived his knowledge from the " feles placed in the Siridiac land, where " Thoth, the first Mercury, had engraved " them in facred language, and in hiero-" glyphic characters, and that after the de-" luge, the good Genius, fon to the fecond " Mercury, translated them into the dialect " made use of by the priest, and wrote " them in facerdotal letters." Here, Sir, are two men or two nations, who imprint. their difcoveries on marble. I shall not examine whether Seth, as Jablonski (p) pre-

(0) Manethon in the book of Sothis, dedicated to Ptolemy Philadelphus. See the chronography of Syncellius.

(p) Jablonski, Pantheon Ægyptiacum, lib. 3. chap. 20. tends,

tends, is the fame with Thoth, and whether Josephus, who was posterior to Manethon, was defirous of giving a Patriarch the honour of an invention, the glory of which the Egyptians had long arrogated to themfelves. This would be a refearch of pure curiofity. The important matter would be to afcertain from authentic monuments the place where these columns were fituated, and their existence. Both the historians call it the Siridiac land, but that was unknown to the ancients as well as to the moderns, which has led fome of the learned to imagine that instead of Siridiac, we should read Siringic, an expression which denotes subterraneous passages. This idea must have arisen from the following passage of Ammianus Marcellinus(q): "It is affirm-" ed that the Egyptian priefts, versed in all " the branches of religious knowledge, and " apprized of the approach of the deluge, " were fearful left the divine worship should " be effaced from the memory of man. " To preferve the remembrance of it, they

(q) Ammian Marcellinus, lib. 22.

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dug invarious parts of the kingdom, fubterraneous and winding paffages, on the
walls of which they engraved their knowledge under different forms of animals
and birds, which they called hieroglyphics, and which are unintelligible to
the Latins."

It feems as if this writer had decided the queftion, and that by the Siridiac land, we are to understand these subterraneous paffages in the rocks, in the environs of Thebes and Memphis. In fact, we find in those immenfe labyrinths, formed under the plain of Saccora, a great number of figures of men, of birds, and various animals fculptured on the walls. Near Thebes we meet with fimilar hieroglyphics in the numerouscaverns of the mountains. Amongst these facred characters, fome are painted, fome engraved, fome cut in relief, divided into compartments, or arranged in columns. Are not these the fanctuaries into which the priefts alone had the right of entering, and where they committed to ftone, the different epochas of history, the inventions of the fciences, and the prodigies of art? I know the

the Scholiast of Sophocles (r) pretends, that the feles on which these remarkable events were configned, were fquare ftones. Perhaps they had that form in Greece; but the obelisks, the columns, the walls of the temples, and of the fubterraneous paffages covered with innumerable hieroglyphics, divided into compartments, were the steles of the Egyptians, according to the teftimony of Sanchoniathon, Manethon, and the most ancient historians. The monuments defcribed by Ammianus Marcellinus are still fublisting. The traveller contemplates them with a sterile admiration, as the first efforts of human genius to immortalize the fruit of its labours.

The teftimonies of the authors I have cited, are not decifive enough to perfuade us that these hieroglyphics are antecedent to the deluge. The reading of the events they contain could alone ascertain the truth or falsehood of that affertion. That would undoubtedly inform us, both of the era in which they were engraved, and the un-

(r) Scholiaft of Sophocles on Electra.

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known hiftory of the first ages of the world. But we may at least form a reasonable conjecture that these characters preceded writing, and that they are the most ancient monuments that have reached us.

It is proved then, that *Tbotb*, that fo much boafted perfonage, never had any real existence, but that the Egyptian priests published their works under this general title, after they had been honoured by the unanimous approbation of the colleges. The interpretation of this word, leaves no doubt upon the subject. Jablonski (s) has proved that *Tbotb* signifies column. The Greeks

(s) Jablonski, tome 3, fays, Thoth, Theuth, or Thoith, comes from the Egyptian Thouthi, column.—Blackwell fays in his Letters on Mythology—"I am inclined " to think that Taant is pure Egyptian for LETTERS, " from 77 Taau, fignum nota, such as the Egyptian letters " especially were: thence 777 Ottoth SIGNALITERE, " and with the 7 transposed from the middle, or the " Coptic article T' put before it Taaöt." N. B. this is translated from the Phoenician by Blackwell, and has neither been paraphrased by Philo, nor traly deduced by fubsequent commentators. See Blackwell's Letters, p. 348, in the notes. Translator.

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by translating it by the word $\Sigma THAH(t)$, have retained this meaning. As the learned of Egypt were accustomed to write, their books without putting their name to them, it was natural that they fhould bear. that of the monuments by which they were to be transmitted to posterity. It appears even that this honour was granted only to fuch as made important difcoveries, fince the approbation of all the academicians of the country was neceffary to enjoy it. When the Latins therefore, and perfons who had but a fuperficial acquaintance with the Egyptian history, fpeak of the columns of Thoth, they are guilty of the fame pleonafin as those geographers who call Ætna Mount Gibel (u). Observe, I request you, that Sanchoniathon, Manethon, Galen, and the other writers who penetrated into the mysteries of Egypt, and drew their information from the genuine fources, do not commit this fault, but only relate that

 (t) Stele fignifies also column. — ΣΤΗΛΗ (Cippus, Titulus) a pillar or column. Blackwell. Translator,
 (u) Gibel is an Arabic word for mountain.

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they carved on culumns or fteles, the remarkable events, and prodigies of art. Thus when, according to A E lian(x), the priefts afferted that Sefoftris was taught the fciences by Thoth or Mercury, it fignified, that on initiating him into the mysteries, they had taught him to read the hiftory of human knowledge impreffed in hieroglyphic characters on the columns. They bore at first that fimple denomination; the custom of confulting them, the facred places where they were kept, the deposits they preferved, all rendered them respectable. They became confecrated by religion, and were placed under the immediate protection of Phtha, or the creative fpirit.

These principles established, we are enabled to give a probable explanation of the three *Thoth* or Mercuries reckoned by the Egyptians. They placed the most ancient before the deluge, and the others fubsequent to that event. The first marked the infancy of human knowledge, whether it be, that fome monuments have escaped the de-

(x) Ælian, lib. 12.

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ftruction of the human race, or whether those they raised shortly after, ascended beyond that terrible epocha. The fecond Thoth denotes the efforts of the Egyptians to difcover phyfical and aftronomical truths, the translation of the hieroglyphics into facerdotal characters, and the fixed eftablishment of divine worship, and the laws. The third again, pointed out the flourishing state of the sciences, the progress of the arts, and the perfection to which they were carried, as teftified by the pyramids, the temples, and . obelifks, the immenfity and magnificence of which have never been equalled by any people. The Egyptian priefts expressed these eras in a sensible manner by the epithet of Trifmegiftus, three times great, which they bestow on their allegorical Thoth.

You must have observed, Sir, that the books of *Thoth* or Hermes, were the collection of the productions of all the learned men of Egypt, and formed their Encyclopedia. They have unfortunately perished in the conflagration of the Ptolemean library, and the originals which remain engraved on the marbles of Egypt, in a thousand N n 2 places,

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places, are unintelligible. Of fo many treafures we have only a few fragments preferved by the ancients. As to the Hermetical books, boafted of by those who facrifice their time, and their money in feeking after the philosopher's stone, they are merely suppofititious works, and falfely attributed to Hermes, or the Egyptian Thoth.

I have the honour to be, &c.

belion on their allegorical There.

the berta fint to which they were carried. no tole hod by the py maile. The transfer, and obcilies. the initianity and mean leence of which mays never been equalled by any people. Ine i gratian priells expressed encle erss in a featfole manner by the epither of Trojesquitur, three times, great, which they

and mult have oblerved, Sin, that the booss of Tout of Harnes, were the cdilotion of the productions of all the learned make is happy, and formed their Encyclopeak. "They have uniormately peribed in the configuration of the Piolenican horaiy, and the originals which remain engraved

LETTER

LETTER LXX.

OF THE VOCAL STATUE OF MEMNON.

The statue of Memnon greatly celebrated in ancient times for the found which it emitted at fun-rife. Called by the priefts the Son of the Day. The fon of Aurora, the conqueror of Antilochus, celebrated by Homer. His interpreters, and the poets fince his time, have applied those expressions to the Egyptian Memnon. This is a mistake; the Thebaic statue bore the name of Amenophis. The Memnon who came to the stege of Troy a little after, was sent from Sufa by Teutam, king of Affyria. The vocal statue of Egypt was broken by Cambyfes. The mutilated figure ceafed to emit any found for a long time, but refumed its vocal power under the Ptolemies. After its difgrace, it pronounced seven notes. The priests, who gave the barmonic course of the Jeven planets the name of celeftial mufic, and who confecrated to them the notes, called this flatue the image of the fun, and the coufin Nn 3

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coufin of Ofiris, becaufe it pronounced the feven notes which compifed the terrestrial mufic. It received the name of ame nouphi, to tell good news, becaufe it pronounced the notes at the vernal equinox, a feafon dear to the Egyptians.

To Mr. L. M:

Grand Caire.

IHAVE briefly mentioned to you, Sir, the statue of Memnon, in describing the ruins of Thebes; but the wonders which are related of it are attefted by fo many great names engraven on its pedestal, that I cannot conclude these letters without attempting to extricate from obfcurity fome circumstances of its history. A hundred Greek and Latin, and a few Egyptian authors have celebrated it in their writings. Their opinions frequently differ, and are fometimes impreffed with the character of a blind credulity. Others, more wife, unable either to reject the testimony of their senses, or to believe in miracles, remain in a state of fufpenfe. I shall give you a faithful account of their various narrations, which will enable

able you to form a judgment refpecting this statue, fo celebrated in antiquity.

You have remarked, Sir, amongft the ruins of Thebes, feveral coloffal figures, almoft all mutilated, or lying on the earth. The largeft was placed at the entrance of the veftibules of the tomb I have defcribed to you (y). Diodorus Siculus calls it O/imandué; Strabo (z) fays it was called by the Egyptians Ifmandes; but writers in general give it the name of Memnon (a). This ftatue, ftill lefs remarkable for its gigantic ftature, and the hardnefs of the granite of which it is composed, than for its property of producing a found at the rifing of the fun, was broken by Cambyfes. Half of it is overthrown, the other half remains up-

(y) Diodorus Siculus, lib. 1.

(z) Strabo, lib. 17.

(a) Ofimandué and Ifmandes were probably the vulgar names of this coloffus, among the Egyptians. Thefe words are derived from Ou Smandi, to give a found. Memnon may also come from Emnoni, of stone. The Greeks have made of it, Memnon Ifmandes, the vocal stone. See Jablonski de Memnone.

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on its bafe. Philoftrates thus deferibes it (b): "The coloffus of Memnon reprefented a "young man in the flower of his age, whofe face was turned towards the rifing fun. "When his rays fell upon it, it was faid to fpeak." Dionyfius Periegetes fays (c), "The people who inhabit Thebes, famous for her hundred gates, and for the vocal fatue of Memnon which falutes his mother Aurora on her rifing." The priefts of Egypt called it the Son of Day (d), and, according to Diodorus, the Coufin of Ofiris.

Homer is the first who speaks of the fon of Aurora (e). "Nestor preferved in his "heart the memory of his generous Anti-"lochus, flain by the illustrious fon of Au-"rora." His commentators have all been

(b) Philoftrates, Life of Apollonius of Thiones, lib. 6.

(c) Dionyfius Periegetes, Defeription of the Univerie.

(d) In the old Egyptian tongue, the day was called *Ebo*; the Greeks made of this, *Eos*, the morning, and called Memnon the fon of the morning. Jablonfki de Memnone.

(e) Homer's Odyffey.

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of opinion that the latter expressions related to the Egyptian Memnon; but the prince of poets might have made use of them to point out one of the chiefs who came to the releafe of Troy from the eaftern countries. This metaphorical language was familiar in. his time. The fcripture employs it in the fame manner by calling the people of those climes the children of the east. The poets who flourished after him, gave a different explanation of his expression : "Aurora, " fays Hefiod (f), brought forth by Tithon, " the valiant Memnon, who wore a brazen " helmet, and was King of Ethiopia." Pindar afcribes to him the victory over Antilochus (g): " The brave Antilochus, en-" dowed with a magnanimous foul, defirous " of faving his father's life, fell in the com-" bat he fuftained with Memnon, the leader " of an army of Ethiopians (b). One of " Neftor's

(f) Hefiod. Theogonia.

(g) Pindar, Ode 2.

(b) These passages relate to the Egyptian Memnon. In fact, the ancient Greeks long called the Delta by the name of Egypt, and all the country farther to the fouthward,

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" Neftor's horfes, pierced by a fpear thrown by the hand of Paris, ftopped his car."

Building on these authorities, the poets of Greece and Italy confounded the Trojan with the Egyptian Memnon. Virgil (i)speaks of the troops of Aurora, and of the arms of the black Memnon. This colour, employed to mark the country of the hero, must not be regarded as a fign of deformity; for the poet of Achilles, in celebrating Euripilus, fays (k), He was the handsomest of mortals, after the divine Memnon. Ovid (l)expresses himself thus in his Metamorphoses: "Aurora, who favoured the Trojan party, " is no longer touched with the misfortunes " of Ilion, nor of Hecuba; a nearer con-

ward, Ethiopia. Homer puts these words in the mouth of Menelaus, speaking to Telemachus: I penetrated E_{gypt} as far as Ethiopia. Now, as he only conducts his hero to Thebes, it is evident that he understood the Thebais by this expression. Damis, the companion of Apollonius of Thianes, declares that he saw the temple and the statue of Memnon, in Ethiopia, that is to say, in Upper Egypt.

« cern

- (i) Virgil's Æneid, book I.
- (k) Odyffey, lib. 5.
- (1) Ovid. Metam, lib. 5.

" cern occupies her foul; fhe mourns her " own loffes, and bewails in tears the death " of Memnon." On the bafe of the ftatue is the following beautiful epigram, written by the poet Afclepiodotus: " Live " Thetis, goddefs of the fea! Learn that " Memnon, who died fighting under the " walls of Troy, daily utters a pleafing " found near the tombs dug out of the Ly-" bian mountains, at the fpot where the " impetuous Nile interfects Thebes, cele-" brated for her gates; whilft Achilles, " thirfting infatiably for battles, no longer " fpeaks, either near the walls of Ilion, " or in the Theffalian plains."

Here, Sir, is the Egyptian or Ethiopian Memnon (for the ancients gave the name of Ethiopia to the Thebais) generally acknowledged to be him who glorioufly fell in repulfing the Greeks. But these are testimonies of the poets, who are more anxious to present us with moving pictures, and brilliant fables, than accurate historical truths. Let us pursue the fable of his birth (m).

(m) Apollodorus, Biblioth. lib. 3.

Aurora,

Aurora, amorous of Tithon, carried him into Ethiopia, where the bore to him Emathion and Memnon (n). Ifacius Tzetza adopts the fame allegory. Tithon, fon of Laomedon, was beloved by the Goddefs of the Day. From this commerce fprung Memnon and Emathion (o). Diodorus Siculus explains these paflages: "Tithon, fon " of Laomedon, was brother to Priam, " carried his arms into the eastern parts of " Afia, and into Ethionia, from whence " the fable of Memnon, produced by Au-" rora, took its rife."

But who is this hero who affifted the Trojans; for the allegories of the poets are always founded on fome truth? Diodorus (p) will tell us, "Memnon came to the fuccour " of Troy, at the head of the troops of " Teutam, Emperor of Affyria. Priam, " fovereign of Troas, a dependency of that " empire, opprefied by the weight of the " war, had implored his affiftance. Teu-

A. (32)

" tam

(n) Ifacius Tzetza.

(o) Diodorus Siculus, lib. 4.

(p) Diodorus Siculus, lib. 2.

* tam fent him twenty thousand Ethiopians " and Suzians, and two hundred chariots. " commanded by Memnon. This war-" rior, a favourite of his King; then go-" verned Perfia. He was in the flower of " his age, and already celebrated for his " bodily strength and greatness of mind. " He had built a palace in the citadel of " Suza, which bore his name until the " empire of the Perfians, and formed a " public highway, still called in our days " the Memnonian way." Suza, adds Strabo(q), was founded by Tithon, father of Memnon. This city was fix leagues in circumference. Its form was oblong, and its citadel called the Memnonium (r). Herodotus (s) also calls Suza the city of Memnon. Paufanias (t) affures us that this General came to the fiege of Troy from Suza, and not from Ethiopia, and that he fub-

(q) Strabo, lib. 15.'
(r) That is, the citadel of Memnon.
(s) Herodotus, lib. 5.
(t) Paufanias in Phocicis, ch. 31.

dued

dued all the nations of Media to the river Choafpes.

These authorites, the number of which I could augment, if neceffary, evidently prove, that, during the memorable fiege, the heroes of which are immortalized by the vast genius of one man, the Emperors of Affyria fent to the aid of Priam, a brave Captain, called Memnon, who had nothing in common with the Egyptian Memnon(u). It is probable, as I have already faid, that Homer, in calling him the fon of Aurora, meant only to indicate the east from whence he came. The poets after him invented the fable you have just read, folely to adorn their verses.

Let us now examine what was the real name of the statue which is the object of your enquiries, the opinion entertained of it by the ancients, and the end which the

(u) Philoftrates positively fays, Memnon was Ethiopian (Theban) and reigned in that country before the Trojan war. He who came to that fiege is greatly posterior to, and different from, the former. Life of Apollonius of Thianes. ON F.GYPT.

Prieft had in view in crecting it. Herodotus(x) is the first who calls it Memnon, and he fcarcely speaks of it, because it was mutilated when he vifited Egypt. Since the days of that historian a crowd of travellers has cited it with enthusiafm, and they have almost all concurred in bestowing on it the name of Memnon, which only proves that this was the denomination generally adopted by foreigners; but to come at the real name, we must attend to the Egyptians, who must certainly be better acquainted with their own monuments. We read the following words in the chronicle of Alexandria (y): " Cambyfes or-" dered Amenophis, the vocal statue, vul-" garly called Memnon, to be cut in two." Paufanias, an accurate observer, comes in fupport of this authority (z). The Thebans affure us that the statue we call Memnon, is that of the Egyptian Phamenophis. The Pb(a), in the language of

- (x) Herodotus.
- (y) Chronicle of Alexandria.
- (z) Paufanias in Atticis.
- (a) Jablonski de Memnone.

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the country, is the article masculine; its true name therefore was Amenophis.

After Cambyfes had knocked down the half of this coloffus, it ceafed probably for a long time to utter any found; for Herodotus, who travelled through this country fhortly after the Perfian conquest, would not have omitted fo extraordinary a fact. The Ptolemies having founded a kingdom in Egypt, favoured the arts and fciences. From that period, the remains of the statue, ftill upon its bafe, continued to make its voice be heard, as Manethon informs us(b), but not fo diffinctly as before its misfortune. Three centuries after, the Romans conquered Egypt, and they flew with admiration to vifit antiquities. Germanicus was of this number. " He could not refift," fays Tacitus (c), " the defire of contemplating " the wonders of Egypt, the most astonish-" ing of which are the statue, in stone, of

(b) Chronographia Syncelli. Manethon, a facred writer of Egypt, flourifhed under the first of the Ptolemies. He had retained the knowledge of the hieroglyphic language.

(c) Annals of Tacitus, lib. 2.

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" Memnon,

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" Memnon, which at the inftant of being " Aruck by the rays of the fun, pronounces " vowels; and the pyramids which rear " their heads like mountains in the midft " of almost inaccessible fands." The report of this hiftorian is confirmed by numerous infcriptions. We read the following on the right leg of the coloffus: I, Cai Lælia, Spouse to the African Prefect, heard the voice of Memnon at balf past fix in the morning, the first year of the Emperor Domitian, &c. The following is inferibed on the left leg: I, Publius Balbinus, heard the divine voice of the vocal statue of Memnon, otherways Phamencph. I was in company with the amiable Queen Sabina (the wife of Adrian). We read afterwards : Julius Camillus commanded me to engrave these words, at the instant when Adrian Augustus heard the voice of Memnon. And on the fame fide: I, Mitbridates, tribune of the twelfth legion, heard the voice of Memnon at fix in the morning.

A thoufand other inferiptions teftify the fame fact; it is needlefs therefore to recite them. When to thefe authorites we add those of Strabo, and of Tacitus, incredulity Vol. II. O o itself itfelf cannot refift fuch testimonies. The marble which has preferved them for upwards of fixteen hundred years, is a durable book which depofes in favour of the voice of Amenophis. But what are we thence to conclude? Is this phænomenon owing to the nature of the ftone? Paufanias leans to this opinion (d). "The flone they flew at " Megara, when ftruck with a flint, produces a found which refembles the vibra-33 " tion of the ftring of an inftrument. The coloffus I have feen at Thebes, on the .. " other fide of the Nile, furprized me " much more. It produces every day at the " rifing of the fun, a found as fmart as that " of the cords of a guittar, or of a lyre, which " Inap on being stretched." * Philostrates, mifled

(d) Paulanias in Atticis.

* Without prefuming to offer an opinion concerning this enquiry, the *Tranflater* could not refift the infertion of the following extract from one of the notes to Blackwell's Letters on Mythology.—The real wandering *Jew*, *Benjamin*, one of the greateft travellers of the eaft, has given this curious defeription of the folar worfhip in his Itinerary. "There is a people, fays he, " of the pofte-" rity of *Chus*, addicted to the contemplation of the flars; " (perhaps

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milled by his love of the marvellous, fets no bounds to his credulity (e). "The coloffus " of Memnon, though of flone, was gifted

" (perhaps the people of whom Zephaniah fays, chap. i. " v. 5. And them that worship the host of heaven on the " houfe-tops). Tranflator. They worthip the fun as a " god, and the whole country for half a mile round their " town, is filled with great altars dedicated to him. By " the dawn of morn they get up, and run out of town to " wait the rifing fun, to whom, on every altar there is a " confecrated image, not in the likeness of a man, but of " the folar orb, framed by magic art. These orbs, as foon " as the fun rifes, take fire and refound with a great noife, " while every body there, men and women, hold cenfers " in their hands, and all burn incenfe to the fun." One would fuspect these orbs to have been filled with fome nitrous composition, and kindled by a collection of the rays. It nicely explains, not the fhrine of Moloch, which is eafily underftood to be a portable tabernacle, fuch as was used by the Egyptians; but the image of KIUN, the STAR of your gods, which you have made to yourfelves. Amos, chap. V. v. 26. Blackwell adds, this piece of idolatry committed by the Jews in the wildernefs, foon after they had come out of Egypt, and on the borders of the fun's votaries, the posterity of Chus, is not as I remember recorded in the Pentateuch .--- The Tranflator will only take the liberty of fuggefting, as matter of reflection, that VULCAN, who among the Phœnicians and Affyrians,

(e) Philoftrates, Life of Appollonius of Thianes. O o 2 " with "with fpeech. At the rifing of the fun, "joyous to behold again his mother, he faluted her in a pleafing voice. Towards the fetting fun, he expressed his forrow in a fad and mournful tone. This marble had also the property of shedding tears at pleafure. It is pretended, that echo answered to its voice, and imitated perfectly the events of its joy and grief." Lastly, an ancient grammarian (f) fays that this statue was fo marvellously composed, that it faluted the king and the fun.

These passages, however, will never induce us to believe that marble is capable of producing fuch a found as is

Affyrians, was the fame with Saturn or the Sun, and, as Herodotus obferves, was among the most ancient and most honoured of the Egyptian deities, is derived from BAL-KIUN or BUL-KAN, the LORD FIRE. May not fome combination be thence formed, respecting the origin of this famous statue, as well as of the causes of its voice, which is represented as similar to the stapping of the cords of a mussical instrument? In a country also, abounding in nitre, like Egypt, an early discovery muss have been made of its explosive quality. Translator.

(f) Quoted by Jablonski de Memnone.

attributed

attributed to Memnon. I know that the empty farcophagus of the great chamber of the pyramid, refounds in a very fonorous manner, when ftruck with a ftone or piece of metal; but in whatever manner it might be difposed, the rays of the fun shining upon it, never could produce any fuch effect. Let us suppose, therefore, that the priests of Thebes had carried the mechanic art to the degree of perfection it has attained in our time, and that with as much ingenuity as Vaucanfon, and other celebrated artifts, they had fabricated a fpeaking head, the fprings of which were fo arranged, that it should pronounce vowels at the rifing of the fun. Cambyfes deftroyed this wonderful mechanifm, by overturning the upper part of the statue; and all the testimonies I have quoted, speak only of the trunk, which we still fee at this day upon the pedestal. It is natural therefore to attribute the found of the mutilated coloffus to the artifices of the priefts, who opposed this pretended miracle to the rifing progress of Christianity. At all events, it is very certain that fince the commencement of the fourth century of the church, facceffively when

when the inhabitants of Egypt became Chriftians, no more has been faid of the voice of *Amenophis*. [Does not the fuppofition of a nitrous preparation furnish an easier folution, and render the deceit as practicable on the trunk of the statue, as from the head? Translator.]

Let us try to difcover the object of the. priefts in framing this vocal statue. We know that they confecrated their fecondary deities to preferve the memory of their most important discoveries. Amenophis was undoubtedly created with the fame intention. The comparison of some passages extracted from the ancients, may give weight to this conjecture. You recollect, Sir, that in the temple of Abydus, which Strabo(g) calls alfo the temple of Memnon, the priests repeated the feven vowels in the form of hymns, and that muficians were forbid to enter it. Demetrius of Phalerus confirms(b) this important fact: " In Egypt the priefts make use " of the feven vowels instead of hymns, to " celebrate the gods. They repeat them

(g) Strabo, lib. 17.

(b) Demetrius Phaler.

" fucceffively

" fucceffively with fuch an accent as they " think proper. This continuity of founds, " thus modulated, ferves them inftead of " the flute and the guittar, and produces an " agreeable melody." The ancients, and Jablonski (i), who has collected their testimonies with extreme attention, affure us that these vowels were confecrated to the feven planets, and that the statue of Amenophis repeated them at a certain epocha, Lucian (k) introduces Eucrates on the stage, and makes him fay: "In Egypt I have heard " Memnon, utter, not according to cuftom, " an infignificant found, but pronounce from " his mouth an oracle in feven founds." This paffage, probably, is no more than a pleafantry of Lucian, but it is founded on the general perfuafion, that before Cambyfes broke this Coloffus, it pronounced the feven vowels. The following dialogue written in Greek on the left leg, is a fresh proof of this:

(i) Jablonski de Memnon.

(k, Luciar, vol. 2.

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A. Cam-

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A. Cambyfes has mutilated me, me, this marble, formed after the image of the fun. I formerly posseffed the melodious voice of Memnon. Cambyfes deprived me of the accents by vehich I expressed joy and grief.

B. What thou relatest is deplorable. Thy voice at present is obscure and incomprehensible. Wretched as thou art, I lament the misfortune that has reduced there to this condition.

The Egyptians regarded the fpring equinox as the moment of the creation of the universe (1). " They faid, that at the " birth of the world, when the ftars began " to move through space, the ram occupied " the middle of the heavens, the moon was in " the fign of the crab, the fun rose with " the lion, Mercury with the virgin, Venus " with the scales, Mars was in the scorpion, " Jupiter in the archer, and Saturn in " capricorn." Syncellius (m) has discovered in an ancient Egyptian chronicle, that after a revolution of thirty-fix thousand

five

- (1) Macrobius, Somnium Scipioris.
- (m) Chronographia Syncellii.

five hundred and twenty-five years, the zodiac would be reftored to its first position, that is to fay, that the first minute of the first degree of the equinoctial line would commence with the fign of the ram.

I leave the truth of these facts to the difcuffion of aftronomers; but they announce at least, that in Egypt the attention of the learned and the people was chiefly directed to the fpring equinox. Amoun, a fymbolical divinity, was confecrated to it, and all the feftivals they celebrated in his honour, related only to this interefting period. It was thence the aftronomical year took date. It was thence, that. according to the priefts, the feven planets recommenced their courfe, which they allegorically stiled the calestial music. It was at this moment alfo, that Amenophis pronounced the feven vowels which were the fymbols of the planets, and which composed the terrestrial mufic. This famous statue may be called in facred language the coufin of Ofiris (n),

(n) Diodorus Siculus.

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and the image of the fun (o), fince it imitated on earth the office he performed in the heavens*. The priefts, by making him repeat the feven founds, of which all languages are formed, and which marvelloufly paint our thoughts, were defirous of immortalizing the most beautiful of their difcoveries, a difcovery, which, according to Plato, could only be invented by a god, or by a divine mortal. Perhaps alfo, the fhadow of this lofty coloffus ferved to mark the inftant of the equinox. Its name at least composed of Ame Nouphi (p), to tell good tidings (q), leads me to think fo. The Greeks adopted thefe ancient ideas, in attributing to Apollo, who was no other than

(o) See the infeription I have mentioned.

* This accords perfectly with the fuggeftion hazarded by the translator in his note respecting BAAL-KIUN, the LORD FIRE or the SUN, &c. Translator.

(p) Jablonski de Memnone.

(4) The fun attaining the Equator, promifed the Egyptians a ceffation of the foutherly winds, and the approach of the inundation, which made them to anxioufly attend to it.

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the fun, the invention of the lyre and of mufic. The fictions of the poets obferved this allegory, which painted the admirable harmony which reigns amongft the ftars, and it was no longer heard of.

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REFLECTIONS ON THE RELIGIOUS WOR-SHIP OF THE EGYPTIANS.

The Egyptians had only two dogmas in their religion, namely, that of a God the Creator, and that of the immortality of the foul; all the reft was allegorical. This religion was preferved pure and untainted within the temples; but the necessity they were under of using representative figures before the invention of letters, induced the people by degrees to adore them; which bappened when the art of writing having become easy, they forgot the sense of the bieroglyphics. The gods of Laban were nothing but hieroglyphics, of which he had lost the meaning. They were to him the objects of worship, because they had been transmitted by his fathers, and he did not comprehend them. The fame thing happened in Egypt.

To Mr. L. M.

Grand Cairo,

YOU will now permit me, Sir, to make a few fliort reflections on the religion, the mysterics

· mysteries of which I have been endeavouring to lay before you. It contains only two dogmas, that of the infinite Spirit, author of the creation, and that of the immortality of the foul. The temples of Phtha, of Neith, and of Cneph, confecrated to the power, the wifdom, the goodnefs of the Supreme Being, are a demonstration of the first. The care with which they embalmed the bodies, the prayer repeated on the death of an Egyptian, furnish a proof of the fecond. The temple of Cneph, fituated in the ifle of Elephantinos, may be regarded as the most ancient of the country. In fact, before the Egyptians defcended into the valley where the stagnant waters of the Nile formed impenetrable morafies, until they had drained them by the most prodigious labours, and rendered them fit for agriculture, they dwelt, according to Herodotus, on the mountains bordering on the cataracts. This monument, therefore, teftifies, that amongst them the worfhip of the Creator preceded every other. We are justified even in afferting, that the priefts retained it in its purity; for

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men who had once rifen by the fublime efforts of reafon to the knowledge of one only God, or who have received it by tradition, could never, whilft they continued to compofe an enlightened body, fall back into idolatry, which invariably implies a profound ignorance.

The reft of the Egyptian theology was purely allegorical. It embraced the courfe of the fun, the moon, the ftars, and the most striking phænomena of nature. All thefe objects were perfonified in the facred language of the priefts; but far from making them the objects of adoration, they confidered them only as admirable figns by which the Moft High manifested his omnipotence to their fenfes. It is very probable that they at first taught this religion in its purity, but that it became infenfibly corrupted, because the vulgar, accustomed to behold in the fanctuaries, the fymbolical figures I have fpoken of, and to offer facrifices and thankfgiving to the Creator, at the periods when they were produced, forgot the invifible object of their veneration to worfhip

worfhip his works; hidden under these emblems §.

But why did not the priefts extinguish this blind worship ? Why did they hold the nation in subjection to the yoke of so deplotable a superstition ? Doubtless this was not originally their design. The necessity of

§ A Chriftian writer, of abilities, makes the following arch, but pertinent anfwer to the defpifers and toozealous calumniators of the ancient mythology. "Sup-" pole that amidst the calamities that frequently befel the " 'fewish nation, the book of their law, whose preferva-" tion is almost a miracle, had perished, and with it, as of " other incidents, the memory of the Brazen Serpent, " erected by their law-giver, had been irretrievably loft; " what idea could we have now entertained of the ferpents " erected at this day as Talifmans all over the eaft, in imi-" tation of that divine pattern ? We might have groped in " the dark, attributed them perhaps to the power of Mer-" cury's Caduceus, the magic rod with twining fnakes, " or to Æsculapius's badge of life and health, a fingle " ferpent wreathed round his ftaff; or to the myftical " veneration of the Egyptians, who have most of thefe " Talifmans, for that reptile, which they still venerate, " amidft.all the firicinefs of the Mabometan doctrine con-" cerning the unity of God and the preciseness of the " Christian Coptis:" See Dr. Pocock, and our author, for an inftance of this veneration for the ferpent Haridi .-[Tranflator.]

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expreffing their ideas, previous to the invention of letters, by allegorical figures. the practice of confining them to the temples, accustomed the people to look on them as facred. When the lefs difficult art of writing had made them entirely lofe the meaning of these figures, they set no bounds to their veneration, and paid real homage to these fymbols, which were only respected by their fathers. Then Ofiris and Ifis became tutelary divinities of Egypt; Serapis prefided over the inundation; Apis foretold abundance; and the evil genius, Typhon, threatened the country with the most destructive calamities. These ideas, once deeply impressed on the minds of the people, it would have been difficult to eradicate them, without involving the total overthrow of the eftablished worship: perhaps, alfo, (for men have been the fame in all ages) the priefts adroitly availed themfelves of this ignorance to become the mediators between heaven and earth, and the fole difpenfers of the divine oracles. But what should render men circumspect when they take upon them to condemn a learned body,

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body, who published those wife laws which formed the glory of the Athenian code, and who erected a great number of durable and uleful monuments, is that the Hebrews, though reftricted to the ancient creed of Abraham by their elders and their prophets; no fooner found themfelves in the defert, than taking advantage of the abfence of Mofes, who was waiting on the mountain the oracles of heaven, they compelled Aaron to caft a golden calf to ferve them as a god; fo true it is, that the view of fenfible objects has more empire over the multitude than all the precepts of the profoundest wisdom. In short, if we reason impartially, we shall perceive that it is fometimes no lefs difficult than dangerous to thew mankind the truth. The principal philosophers of Greece and Rome, as well as the Egyptian Priefts, acknowledged only one God. Mythology, in their eyes, was no other than a tiffue of allegories, implying effects and natural caufes. They bowed their head, however, before the flatues of Jupiter, of Pallas, and of Venus. Socrates alone had the courage to lift up his voice VOL. II. Pp

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voice against these fabulous divinities, and Socrates was compelled to swallow poison. Do you wish for another and more recent example of the danger of enlightening our fellow-creatures? Galileo proclaims a most important discovery to the world; and Galileo, after being obliged to ask pardon on his knees for having dared to tell the truth, was perfecuted for the remainder of his life, and died in exile. It is doubtless very noble to be a martyr at this price, but few minds are equal to fo fublime an effort.

These facts, with many others I could cite, prove that if the Egyptian priefts were culpable for having concealed the light from a people whom it was their duty to instruct, we should not condemn them with too much rigour. For in these distant ages, when men fpoke only by fymbols, idolatry made a rapid progrefs, and it was almost impossible to deftroy it, without overfetting all religion. Recollect the gods of Laban stolen by Re-Thefe idols were hieroglyphics. becca. Laban, who had probably loft the key of their real fignification, adored them, becaufe he had received them from his anceftors. The 22377

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The fame circumftance occurred in Egypt, where the hieroglyphics became the deities of the people, as foon as they had loft the comprehension of their real meaning. The fole means of extinguishing the superstition would have been by destroying them; but the priests, in making such a facrifice, must have annihilated all their knowledge, and above all, their absolute controul over the minds of men. Now, if there are examples of a few individuals who have been generous enough to renounce the charms of dominion, from the pure dictates of humanity, we never yet have seen a body of men capable of so noble an act of virtue.

I have the honour to be, &c.

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LETTER

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LETTER LXXII.

OBSERVATIONS ON THE HIEROGLYPHICS.

Hieroglyphics, the first-written language of man. Their antiquity more remote than the deluge. The meaning of them entirely lost under the princes of the lower empire. The recovery of it would render us acquainted with the language of the Coptis, or ancient vulgar Egyptian, by which we might attain to a knowledge of the facerdotal dialect, used for explaining the bieroglyphics, and which is found on Egyptian monuments. A journey might likewife be attempted to the temple of Jupiter Ammon, inhabited by an Egyptian colony, which may have preferved their ancient language, their books, and the knowledge of bieroglyphics.

To Mr. L. M.

Grand Cairo.

HIEROGLYPHICS, Sir, are the first written language of mankind. They are imitative

imitative and allegorical characters. They differ from letters in this, that the latter paint the thoughts by ftrokes and founds. while the former reprefent them by figures. Their antiquity approaches the era of the deluge, if it be not prior to it; for the human race poffeffed the arts and fciences before that difaster, and fince they were carved on stone, fome of these monuments may have efcaped the general ruin. Clemens of Alexandria, reckons a great number of books afcribed to Thoth, that is to fay, approved by the academies, and published under that title. He even gives an account of fome of them. The first, fays he, contained the facred hymns; the fecond, rules for the lives of Kings; the four following treated of aftronomy, and the obfervations of the Egyptians; ten others contained the science of hieroglyphics, geography, and cosmography. A like number composed the code of laws, the religion, and the discipline of the priefts. Laftly, the remaining fix formed a complete treatife on medicine.

These works have undergone the fate of P p 3 many

many others, which a barbarian, whofe name must be ever odious to posterity, made use of for fix months to heat the baths of Alexandria; but the chief part of the Egyptian books were only copies. The originals remain engraven in a thoufand places on the marbles of the temples, the obelifks, and the walls of the fubterraneous paffages. These are the monuments which the learned of all nations fhould endeavour to read. Manethon, a high-prieft and facred Egyptian writer, drew thence the history he wrote, under the reign of the Ptolemies. About three centuries after, Hermapion decyphered the obelifk of Heliopolis, transported by Augustus to the capital of the Roman empire. Since that author, no other has poffeffed the knowledge of hieroglyphics, or, if any one has been fo gifted, his works have not reached us. Ammianus Marcellinus, who flourished under the Emperor Julian, declares, that in his time these characters were unintelligible to the Romans. Are there then no means of tearing off the veil that covers them, and of explaining the facts which they contain? The

The man who should make this difcovery would acquire immortal honour, by reftoring to the arts, to science, and to history. fo many difcoveries now loft to the world. I do not pretend to this fublime effort, but shall content myself with exposing such ideas as the fludy of the ancients, and the frequently-repeated view of the monuments of Egypt, have given birth to, in my mind

We know that the priefts invented the letters which they called facerdotal, and by means of which they translated the hieroglyphics: they were in universal use in the temples, and it was in those letters they wrote every thing refpecting religion and the fciences. This partial dialect was intermediate between the hieroglyphics and the common language of the country, which fortunately is not loft; for the fact is, that it still exists in the books of the Coptis, with Greek and Arabic translations. It is to be found in a great number of manufcripts fcattered through Egypt, and in the European libraries. In order to arrive, by means of it, at the knowledge of the facerdotal Pp4

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dotal dialect, we must discover either alphabets or paffages common to the two languages. Now, we difcover on the walls of the temples, and the fouterrains, certain letters intersperfed amongst the hieroglyphics, different from all those we are acquainted with, and which form probably part of the facerdotal dialect. These are the characters we fhould endeavour to comprehend; for they would give us the key of the hieroglyphics, of which they are either the continuation or the interpretation. Perhaps fome learned man, perfectly well veried in the Coptic, the Arabic, and the Hebrew, who would dedicate fome years to the fludy of the monuments of ancient Egypt on the fpot, might accomplifh this noble enterprize §.

The

§ The feriptures furnish many proofs that the Jews brought the hieroglyphics with them out of Egypt, as well as the worship of the fun.—Ezekiel, in his vision, chap. viii. verses 9, 10, and 16, fays, "And he faid un-" to me, Go in, and behold the wicked abominations " that they do here. So I went in and beheld every " form of creeping thing, and abominable beasts, and " all the idols of the house of Israel, pourtrayed on the " wall

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The following is another reflection with which I have been greatly ftruck, fince I have travelled in this country. The Ammonians

" wall round about."---And he brought me into the inner court of the Lord's houfe, and behold, at the door of the temple of the Lord, between the porch and the altar, were about five and twenty men, with their backs towards the temple of the Lord, and their faces towards the eaft; and they worfhipped the fun towards the eaft.

The Bifhop of Clogher, in 1753, published a Journal from Grand Cairo to Mount Sinai, and back again, tranflated from a manufcript written by the Prefetto of Egypt, in company with the Miffionaries de propaganda fide at Grand Cairo; fooken of by Dr. Pocock, and wherein mention is made of great numbers of ancient unknown characters in the wildernefs of Sinai, at a place well known by the name of Gebel-el-Mokatah, or the Written Mountains. Likewife of the fecond ftone ftruck by Mofes, as related in the twentieth chapter of Numbers, is ftill lying there. The celebrated Mr. Edward Wortley Montague made this journey a few years fince, expressly to view these objects, but declared himself greatly difappointed at finding them every where interfperfed with figures of men and beafts, which convinced him that they were not written by the Ifraelites. With great deference to fo ingenious an observer, is it not almost evident that these are neither more nor less than the Egyptian hieroglyphics; and that, from the paffage above cited from

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monians were an Egyptian colony. The priests who gave Jupiter Ammon his celebrity, had the fame religion, and poffeffed the fame knowledge with those of Egypt. Their God has ceafed to utter his oracles, but his temple may ftill fubfift ; the country around it being extremely fertile, must be inhabited. This tribe not having experienced the revolutions which have overturned every thing in Egypt for upwards of two thousand years, may have retained its cuftoms, its worfhip, and its native language. It is probable that the arts and fciences, no longer foftered by celebrity, have fallen into decay; but tradition may have preferved their memory. Sanchoniathon

from Ezekiel, as well as the Egyptian education of Mofes, they may have been written by the Ifraelites, and that the characters *interfperfed* with the figures of men and beafts, are the facerdotal characters or dialect mentioned by our author? Mr. Montague had certainly no reafonable caufe of *difappointment* at finding thefe ftones covered with unknown characters; for what elfe was to be expected? But thefe very curious and highly interefting monuments are not for that reafon the lefs deferving the attention of the learned, whether they be of Ifraelite or Egyptian origin.——[Tranflator.]

affirms

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affirms that he derived his knowledge from the monuments of Egypt, and the books of the Ammonians. Thefe books might ftill be found in the heart of the country which gave them birth, and poffibly in the fanctuary of that ancient temple, protected by immenfe deferts. It should be towards this memorable fpot, therefore, that a learned man should bend his course with any hope of fuccefs. The way that leads to it is befet with dangers. Alexander, followed by a numerous retinue, and by camels laden with water and provisions, was on the point of perifhing with thirst. One of the armies of Cambyfes remained buried under the fands, and not a fingle foldier who composed it ever again beheld his country. But what is not an intrepid individual capable of performing, enlightened and enflamed by the love of science ? Until some well-informed European, in fhort, shall have visited the temple of Ammon; until he has communicated to enlightened nations the treasures or the ruins it contains, it is natural to imagine that it is furrounded by an ancient Egyptian colony, who fpeak the mother tongue, and who

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who have preferved the fcience of hieroglyphics. But what leads us to believe that this tribe is not extinct, is, that *the Oafis* which I have traced on the chart, are still inhabited in our days, and that the Bey of Girgé fends to the Oafis, which corresponds with that town, a Cachef to govern it. A traveller who should venture to traverse the defarts which separate the *Oafis* from the banks of the Nile, must infallibly find there monuments hitherto unknown, and infinitely curious.

I have the honour to be, &c.

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LETTER LXXIIL

" Privacabil Delivia

To Mr. LEMONNIER, Physician to the KING of FRANCE, First Physician to MONSIEUR, and MEMBER of the ACADEMY of SCI-ENCES.

PLAN OF AN INTERESTING VOYAGE, AND WHICH HAS NEVER BEEN PER-FORMED.

To take a furvey of the great lake of Menzale in a boat. To examine the ruins in its ifles. To vifit Pelufium, Farama, the Oafis; to Siéne for the wells of the folffice, and to afcertain the ancient observation of the Egyptians. To pass through the interior parts of the Imen, with the view of procuring information and manuscripts. To go to Mecca; to stay there during the pilgrimage, and to bring thence and from Medina the works and information that are unknown in Europe. To travel over both

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both Arabias, Petræa and Deferta; and after remaining fome time at Damas to return to Europe.

To Mr. L. M.

Grand Cairo.

MANY things still remain, Sir, to be verified in Egypt. The following is the project I propose to the man who is defirous of being eminently useful to the arts and sciences, and to procure most valuable information for his country.

To furvey in a boat the great Lake of Menzalé; to found its outlets into the Mediterranean; to touch at the Ifle of Tanis, where, according to the testimony of Arabian writers, and the natives of the country, there are vast ruins and antique marbles; to navigate to the extremity of the lake; to visit the remains of Pelusium, and of Farama, where the Arabian geographers describe a tomb, which must be that of the great Pompey.

To defcend the canal of Sebennytus, now called Samanout, as far as the borders of Lake

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Lake Baurlos; to fearch for the ruins of the ancient Butis, where Herodotus places the fanctuary of Latona composed of the aftonishing block of granite, the description of which I have given from that historian.

To difcover the ruins of Naucrates, and of Sais, fituated in the environs of Faoué, and those of Phacufa and Bubastis, where the famous canal of the Ptolemies passed.

To make a treaty with a tribe of wandering Arabs in order to penetrate to the Oafis of Ammon, at no great diftance from Lake Mæris, and thence to the temple of Jupiter Ammon, fo celebrated in antiquity; where there are hopes of recovering the ancient language of Egypt, and poffibly the books which ferved to decypher the hieroglyphics.

To vifit the three Oasïs, and defcribe the people and the monuments they contain, and which are loft to the world.

To ftop eight or ten days at Sienna to difcover the well of the folftice, and to verify the admirable obfervation of the ancient Egyptian priefts, who, when the fun defcribed 562

fcribed the Tropic, faw his entire image at noon reflected on the water, which covered the bottom of this aftronomical well. For eighteen hundred years paft no European has verified any of these circumstances, or visited the places I have mentioned. Thefe refearches, however, fuppofe a man verfed in antiquity, and thoroughly acquainted with the manners, the religion, and the language of the Arabs; fuch a man would not content himfelf with these limits to his travels. He might embark on the Red Sea in the capacity of a Mahometan merchant, furvey all its ports, remain fome months at Moka, where he would meet with precious manufcripts, then repair to Sannaa, the ancient capital of the Homerite Kings, who governed Yemen in the time of the Ptolemies; vifit the interior parts of that rich country; join one of the caravans, and arrive at Mecca. He might remain there under the pretext of religion and of commerce; examine the library begun long before Mahomet; he might purchase, or procure copies of the most interesting manufcripts; and, after obferving the worfhip, the

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the trade, and the monuments of that city, the antiquity of which is coeval with Ifmael, he might fet off with the caravan for Damafcus, and repofe himfelf after his fatigues in that beautiful capital of Syria, where he would procure likewife a great number of fcarce books, &c. &c.

The learned man who fhould fucceed in this journey, the difficulties and the perils of which are innumerable, would furnifh Europe with an abfolutely new hiftory of the nations of Arabia; for the interior of that country is as little known as the forefts of New Zealand. He would procure a great quantity of interefting difcoveries for natural hiftory and geography, and might poffibly have the good fortune to reftore to Tacitus, to Livy, and to Diodorus, the complement of their immortal works, for they have all been tranflated by the Arabs.

After I had given to the publick a translation of the Koran, and the life of Mahomet, full of enthusiafm for the fciences, I did propose to undertake this journey. My project met with obstacles which prevented me from carrying it into execution, and Vol. II. Q q which which gave me much uneafinefs. But we must fubmit to the law of necessity. From that time I have totally abandoned the thoughts of it, and I confess that at prefent I should not have the courage to undertake it, becaufe I know from experience the perils of fuch an enterprize, and that after a few years refidence in my native country, to the climate of which I am again habituated, my health probably would not be proof a fecond time to the destructive heats of Africa and Arabia, But I hope that fome European, inflamed with the love of glory, and wealthier, or more favoured than me. will immortalize himfelf by collecting the information and the manufcripts I have mentioned ; and above all, by procuring for enlightened nations the unknown hiftory of the people of Yemen, of Mecca, of Medina, and of the interior parts of Arabia.

Such is the knowledge I have been able to obtain by five years travels in the eaftern world, and by the ftudy of the ancients. May you, Sir, who, in the charming retirement, which your labours and your talents have enriched with all the rare plants of the world,

world, and a collection of valuable books, who afforded me the leifure neceffary to arrange these Letters, published under the auspices of an august Prince, who honours you with his esteem; may you, Sir, derive fome pleasure from their perusal, and regard them as a testimonial of my gratitude.

I have the honour to be, With refpect, SIR, Your most obedient, humble fervant,

SAVARY.

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END OF THE LETTERS ON EGYPT.

