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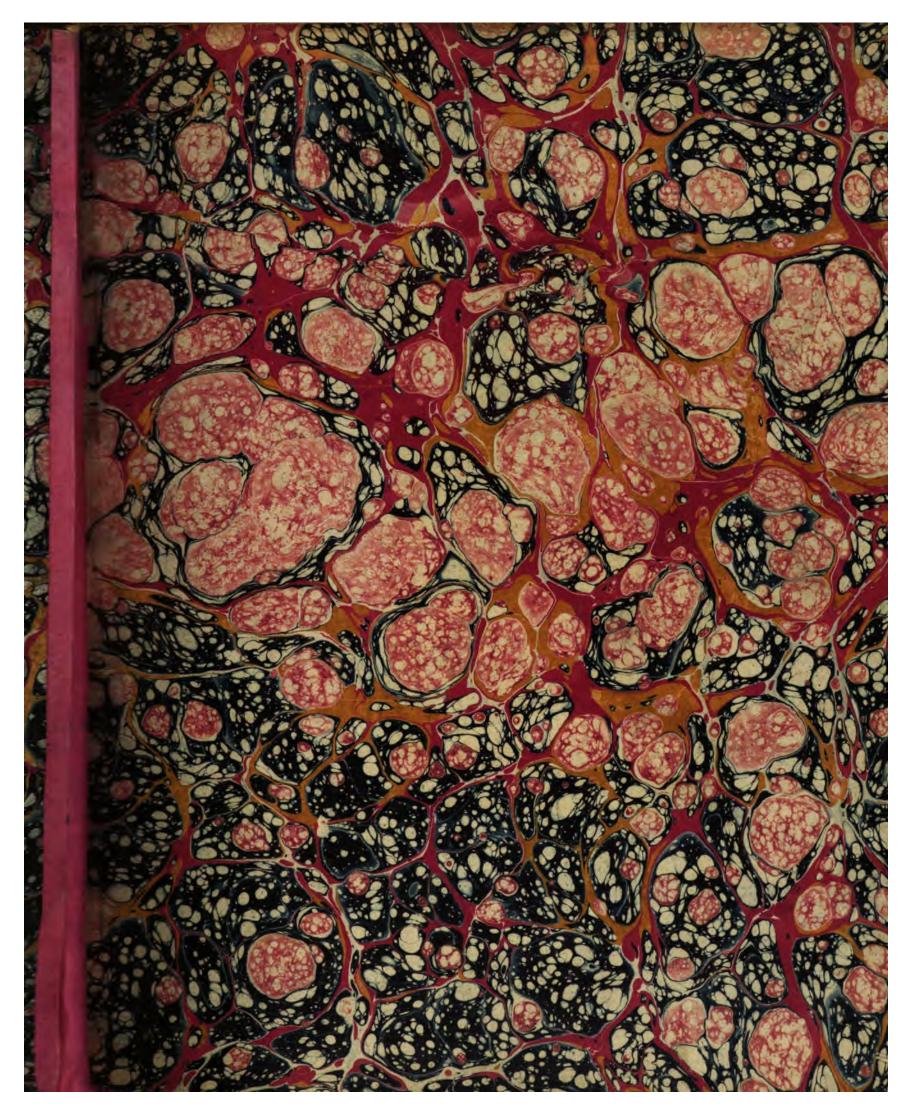
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T R A V E L S

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I N D I A,

DURING

THE YEARS

1780, 1781, 1782, & 1783.

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BY WILLIAM HODGES, R. A.

LONDON:

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PRINTED FOR THE AUTHOR,

AND SOLD BY J. EDWARDS, PALL-MALL.

MDCCXCIII.

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THE intimate connexion which has fo long fubfished between this country and the continent of India, naturally renders every Englishman deeply interested in all that relates to a quarter of the globe which has been the theatre of fcenes highly important to his country; and which, perhaps, at the moment when he peruses the defcription of it, may be the refidence or the grave of fome of his dearest friends.

It is only matter of furprize, that, of a country fo nearly allied to us, fo little fhould be known. The public is, indeed, greatly indebted to the learned labours of gentlemen, who have refided there, for the information which they have afforded concerning the Laws and the Religion of the Hindoo tribes; as well as for correct and well digefted details of the transactions of the Mogul government. But of the

face of the country, of its arts, and natural productions, little has yet been faid. Gentlemen who have refided long in India lofe the idea of the first impression which that very curious country makes upon an entire stranger: the novelty is foon effaced, and the mind, by a common and natural operation, foon directs its views to more abstract speculation; reasoning assumes the place of observation, and the traveller is lost in the philosopher.

To fupply, in fome flight degree, this hiatus in the topographical department of literature, is the immediate object of the following pages. It will, I flatter myfelf, not be difagreeable to my readers to be informed, that they confift of a few plain observations, noted down upon the spot, in the fimple garb of truth, without the fmalleft embellifhment. from fiction, or from fancy. They were chiefly intended for my own amufement, and to enable me to explain to my friends a number of drawings which I had made during my refidence in India, fome of which accompany the prefent publication. The apology is trite; but in this cafe its truth, and the refpectability of the name to which I refer, must plead my excufe.....it was owing entirely to the influence and perfusion of my most justly esteemed friend, Henry James Pye, Efq. Poet Laureat, that these observations have been submitted to a tribunal, which I have ever regarded with awful respect..... THE PUBLIC.

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WHILE I acknowledge my heart-felt obligations to one friend, it is not confiftent with my prefent feelings to omit the kind attentions of another. My learned friend, Dr. Gregory, by his perufal and revifion of my manufcript, contributed greatly to leffen my apprehenfions of that ordeal to which I was about to commit myfelf; and though he infifts upon my flating, that his corrections were almost entirely verbal, yet I cannot but be confcious, that, without them, the work would have appeared in a still more imperfect flate.

AFTER all, I am aware that I ftand in need of every candid allowance on the part of my readers. It is evident that the ftudies abfolutely requifite to any degree of proficiency in a liberal art, and the practice of that art afterwards as a profession, can leave but little leifure for the cultivation of literature; and perhaps my engagements have been even more unfavourable to this object than those of most artists. A long circumnavigation, and the professional labour required in completing the works for Captain Cook's fecond voyage, occupied me for feveral years; and a voyage to India, with my different excursions in that country, abforbed no inconfiderable portion of my time and attention.

ON another part of this work I can fpeak with rather more confidence, becaufe I am lefs perfonally concerned; and becaufe, as far as I am concerned, I appear in my pro-

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per profeffional character. The drawings, from which the plates for this work are engraved, I have already mentioned were made upon the fpot: and, to the utmost of my ability, are fair and accurate representations of the originals. Of the execution of the plates, while I feel that too much cannot be faid, my fenses sufficiently convince me that it is unneceffary to fay any thing. I therefore conclude with shortly returning my thanks to the artists for the care and attention they have bestowed upon them.

QUEEN STREET, May Fair, Feb. 18, 1793.

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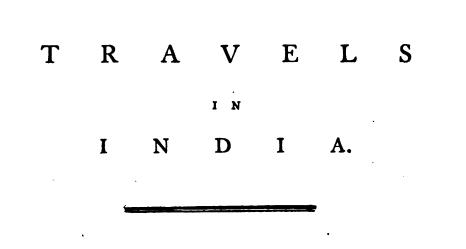
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CHAP. I.

General Appearance of the Coast—Of the Town of Madras— Boats of the Country—First Reception of a Stranger—His Sensations on entering the Country—War with Hyder Ally— General Distress—Descriptive Sketch of the Country, Buildings, &c.—Indian Temple.

THE whole extent of the Coast of Coromandel is an even, low, fandy country; and about Madras the land rifes fo little and fo gradually from the fea, that the spectator is fcarcely able to mark the distinction, till he is affisted by the appearance of the different objects which prefent themselves upon the shore.

THE English town, rising from within Fort St. George, has from the fea a rich and beautiful appearance; the

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houses being covered with a flucco called chunam, which in itfelf is nearly as compact as the fineft marble, and, as it bears as high a polish, is equally splendid with that elegant material. The flile of the buildings is in general handfome. They confift of long colonades, with open porticoes, and flat roofs, and offer to the eye an appearance fimilar to what we may conceive of a Grecian city in the age of Alexander. The clear, blue, cloudlefs sky, the polifhed white buildings, the bright fandy beach, and the dark green fea, prefent a combination totally new to the eye of an Englishman, just arrived from London, who, accustomed to the fight of rolling masses of clouds floating in a damp atmosphere, cannot but contemplate the difference with delight: and the eye being thus gratified, the mind foon affumes a gay and tranquil habit, analogous to the pleafing objects with which it is furrounded.

SOME time before the fhip arrives at her anchoring ground, fhe is hailed by the boats of the country filled with people of bufinefs, who come in crowds on board. This is the moment in which an European feels the great diffinction between Afia and his own country. The ruftling of fine linen, and the general hum of unufual converfation, prefents to his mind for a moment the idea of an affembly of females. When he afcends upon the deck,

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he is ftruck with the long muflin dreffes,* and black faces + adorned with very large gold ear-rings and white turbans. The first falutation he receives from these strangers is by bending their bodies very low, touching the deck with the back of the hand, and the forehead three times.

THE natives first feen in India by an European voyager, are Hindoos, the original inhabitants of the Peninsula. In this part of India they are delicately framed, their hands \ddagger in particular are more like those of tender females; and do not appear to be, what is confidered a proper proportion to the rest of the person, which is usually above the middle fize. Correspondent to this deli-

* THIS drefs is in India usually worn both by Hindoos and Mahomedans, and is called Jammah; whence the drefs well known in England, and worn by children, is usually called a jam.

† THE complexions of the people on the Coaft of Coromandel and to the fouthward, are confiderably darker than those to the northward. It is also to be observed, that the native Hindoos are generally darker than the Muffulman, who originally came from Tartary and Persia. The latter may in fact be called a fair people; and I have even seen many of them with red hair and florid complexions. It is a well known fact, that when a Tartar or Persian family has refided in India for a few generations, their complexions have confiderably deepened. The Mogul family of the house of Timoor, I understand, are of a deep olive complexion.

[‡] IT has been observed of the arms frequently brought to this country, that the gripe of the fabre is too fmall for most European hands.

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cacy of appearance are their manners, mild, tranquil, and feduloufly attentive: in this laft refpect they are indeed remarkable, as they never interrupt any perfon who is fpeaking, but wait patiently till he has concluded; and then anfwer with the most perfect refpect and composure.

FROM the ship a stranger is conveyed on shore in a boat of the country, called a Maffoolah boat: a work of curious conftruction, and well calculated to elude the violent flocks of the furf, that breaks here with great violence: they are formed without a keel, flat bottomed, with the fides raifed high, and fewed together with the fibres of the cocoa-nut tree, and caulked with the fame material: they are remarkably light, and are managed with great dexterity by the natives: they are usually attended by two kattamarans, (rafts) paddled by one man each, the intention of which is, that, fhould the boat be overfet by the violence of the furf, the perfons in it may be preferved. The boat is driven, as the failors fay, high and dry; and the paffengers are landed on a fine, fandy beach: and immediately enter the fort of Madras.

THE appearance of the natives is exceedingly varied, fome are wholly naked, and others fo clothed, that nothing but the face and neck is to be difcovered; befides this, the European is ftruck at first with many other objects, fuch as women carried on men's shoulders on pallankeens,

and men riding on horfeback clothed in linen dreffes like women: which, united with the very different face of the country from all he had ever feen or conceived of, excite the ftrongeft emotions of furprife!

It is impossible to describe the enthusias with which I felt myfelf actuated on this occasion; all that I faw filled my mind with expectations of what was yet unfeen. I prepared therefore eagerly for a tour through the country; but my route was fcarcely fixed, when I was interrupted by the great fcourge of human nature, the great enemy of the arts, war, which, with horrors perhaps unknown to the civilized regions of Europe, descended like a torrent over the whole face of the country, driving the peaceful hufbandman from his plow, and the manufacturer from his loom. On the eighteenth day of July, 1780, I was a melancholy witnefs to its effects, the multitude coming in from all quarters to Madras as a place of refuge, bearing on their shoulders the fmall remains of their little property, mothers with infants at their breafts, fathers leading their horses burthened with their young families, others fitting on the miferable remains of their fortunes on a hackery,* and dragged through the dust by weary bullocks: every object was marked by confusion and difmay, from the 18th to the 21st, the numbers

* A hackery is a fmall covered carriage upon two wheels, drawn by bullocks, and ufed generally for the female part of the family.

daily increasing: and it was supposed that within the space of three days not less than two hundred thousand of the country people were received within the *black town of Madras. Our Government behaved on this melancholy occasion with their usual humanity and liberality; and not only publick, but private relief was afforded them to a confiderable amount.

THOSE poor people were foon afterwards diffributed to the northward, and into the fircars; which are lands that lay to the northward of Madras, and but of late years ceded to the English Government.

MR. Smith was at this period at the head of the Government of Madras: and the folicitous attention of his lady, to relieve the private inconvenience of many English families, who were also obliged to take shelter within the walls of the fort, must ever be remembered with respect.

EVERY object that now prefented itself to the imagination bore the fame threatening and calamitous aspect: the country houses of the English, within one mile of the fort, were stripped of their furniture, by the owners, even

^{*} Adjoining the glacis of Fort St. George, to the northward, is a large town, commonly called the Black town, and which is fortified fufficiently to prevent any furprife by a body of horfe.

to the doors and window-blinds; this indeed was no more than neceffary, as the enemy extended their depredations even to the walls of Madras; and no fecurity could be found without the fort; until the camp was formed at the Mount, a place about ten Englifh miles weft of Madras. Every gentleman now poffeffing a houfe within the fort, was happy in accommodating the family of his friend; who before had refided on Choultry plain.*

THE troops being collected from different quarters, with provisions and a proper train of artillery, the vanquished spirits of the people appeared to revive; and the revot was again seen cultivating his rice fields, or collecting the fruits. Nothing less was expected when the army took the field, but that Hyder Ally would very soon be escorted by a party of our troops into Fort St. George, and there make a public atonement for the miseries he had occasioned. This vision soon vanished, in the unhappy fate of Colonel Baillie's detachment, and the return

• THE country near Madras is a perfect flat, on which is built, at a fmall diftance from the fort, a fmall Choultry: thefe are publick buildings found all over Hindoftan, and are of Hindoo origin; they are in fact analogous to those buildings called caravanferais, well known through Afia. They have been erected and endowed by the liberality of princes, or the benevolence and picty of individuals. A Bramin generally attends them who administers relief to the poor and diffressed, who are frequently supplied also with a matt to lie on, tanks, or refervoirs of water, or wells, are commonly near them.

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of the army from a three week's campaign, reduced in its numbers and difpirited by its loffes. These circumstances are too strongly marked in the page of history to make it necessary to recount their particulars in a descriptive work like this. The arrival of Sir Eyre Coote from Bengal, with money and other supplies, in September, and the active measures pursued by that gallant officer, restored confidence to the troops; and the most fanguine hopes of the inhabitants from his exertions were not disappointed.

THE opportunities that offer to a painter are few, in a country which is over-run by an active enemy. I made however among others a drawing of Marmalong bridge, which is a very modern work, built, as I am informed, at the private expence of an Armenian merchant. It is over a fmall river that runs near the mount, and falls into the fea at a little diftance before the village of St. Thomá, four miles to the fouthward of Madras. The Portugueze had formerly a confiderable fettlement at this village. The church and the dwelling-houfes of a few Portugueze families yet remain here. The legendary tale of the Roman Catholic church is, that St. Thomas the apoftle, in the courfe of his miffion to India, fuffered martyrdom on the fpot where the church is built.

THE fettlement of Madras was formed by the English at or about the middle of the last century, and was a

place of no real confequence, but for its trade, until the war fo ably carried on by General Stringer Lawrence, from the years 1748 to 1752; and which originated from the claims of Chunda Saib, in opposition to our ally Mahomed Ally Cawn, the prefent Nabob of Arcot; from which period the English may be confidered as Sovereigns. In the school of this able officer the late Lord Clive received his military education.

FORT St. George, or Madras, rifes, as has been already intimated, from the margin of the fea, and is allowed by the ableit engineers to be a place of confiderable ftrength. It was planned by the ingenious Mr. Robins, the author of Lord Anfon's Voyages, who was eminent for his general and philofophical, as well as for his mathematical knowledge. Since his time many works have been added.

IN Fort St. George are many handfome and fpacious ftreets. The houfes may be confidered as elegant, and particularly fo from the beautiful material with which they are finished, the chunam. The inner apartments are not highly decorated, presenting to the eye only white walls; which, however, from the marble-like appearance of the flucco, give a freshness grateful in fo hot a country. Ceilings are very uncommon in the rooms. Indeed it is impossible to find any which will result the ravages of that destructive infect the white ant. These animals are chiefly formidable from

the immenfity of their numbers, which are fuch as to deftroy, in one night's time, a ceiling of any dimenfions. I faw an inftance in the ceiling to the portico of the Admiralty, or Governor's houfe, which fell in flakes of twenty feet fquare. It is the wood work which ferves for the bafis of the ceilings, fuch as the laths, beams, &c. that thefe infects attack; and this will ferve to explain the circumflance I have juft mentioned.

THE houses on Choultry plain are many of them beautiful pieces of architecture, the apartments spacious and magnificent. I know not that I ever felt more delight, than in going on a visit to a family on Choultry plain, soon after my arrival at Madras, in the cool of the evening, after a very hot day. The moon shone in its fulless luster, not a cloud overcass the sky, and every house on the plain was illuminated. Each family, with their friends, were in the open porticoes, enjoying the breeze. Such a scene appears more like a tale of enchantment than a reality, to the imagination of a stranger just arrived.

THERE are few objects to be met with here, which ferve to illustrate the history or characters of the original inhabitants of India. One, however, is too curious to be omitted, and that is a beautiful Hindoo Temple, or Pagoda, at Triplecane, two miles fouth of Madras. It is of confiderable magnitude; and the top of the building rifing con-

fiderably above the trees, it is feen all over the country. Adjoining to the temple is a large tank, with fteps defcending to the bottom, filled with water. The whole is of ftone, and the majorry excellent. On the furface of the temple are many baffo relievos, which I suppose to relate to the religion of the Hindoos; but whether they are connected with the rites and worship of Bramah or not, I am not able to fay: for fome of them are of the most indecent kind. I made an accurate drawing of this building, which was fent to England, and loft on board the General Barker Eaft Indiaman, when that ship was wrecked on the coast of Holland, in 1781; but as I have made drawings of other Hindoo temples, I lefs lament the lofs. The annexed plate, a view of the great Pagoda at Tanjore, is from a picture which I painted from an accurate drawing made by Mr. Topping, an ingenious friend of mine, now on a furvey of the coaft of Coromandel for the Hon. the East India Company, and will ferve to give the reader a general idea of these efforts of Indian architecture.

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A VIEW of the GREAT PAGODA at TANJORE.

Engraved by T. Medland from a prieture Lainted by M. Holges R.A. in the Collection of Warren Hastings Bug?

London, Published by 1 -Edwards, Pall Mall, Jane 1, 1793.

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I N D I A.

C H A P. II.

Voyage to Bengal—Description of the Fort and Town of Calcutta—Route from Calcutta to the Plains of Plassey—Description of that memorable Spot—The Author's Progress through the Country—Ruins of a Zananah—Cataract of Mootejerna—Happiness of India—Description of Bauglepoor —Town and Fort of Mongheir—Remarks on the Mode of travelling in India—Voyage back to Calcutta on the Ganges— Temples—Females bathing—Singular Appearance by Night.

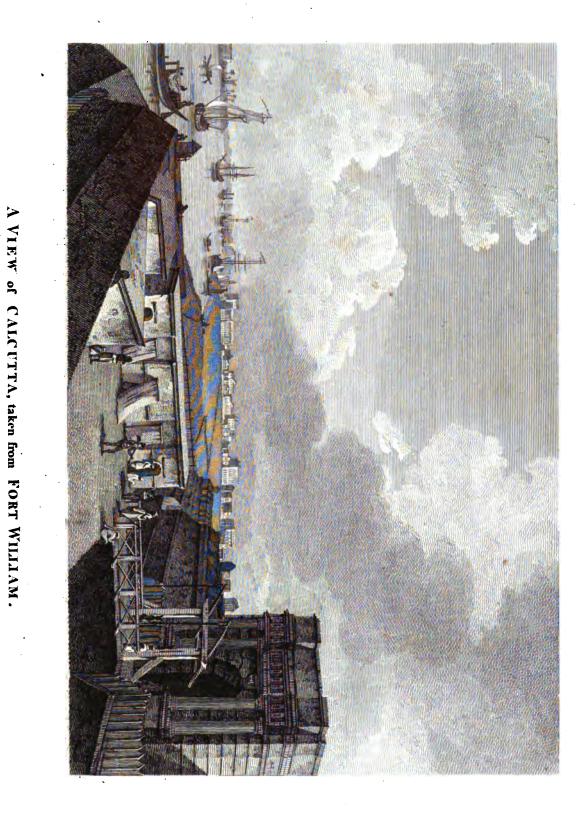
AFTER refiding a year at Madras, as no profpect prefented itfelf of feeing and making drawings in the interior part of the country, I determined to purfue my voyage to Bengal: and as I found my health on the decline, I entertained thoughts of returning to Europe by the following feafon. I embarked in February, 1781, and arrived in the Ganges in March. A change of air and a fea voyage frequently produces a happy alteration in the conflictutions of valetudinarians in India; and I accordingly found that on my arrival in Bengal my health was perfectly re-eftablifhed.

THE appearance of the country on the entrance of the Ganges, or Houghly River (this being only a branch of the

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Great Ganges) is rather unpromifing; a few bufhes at the water's edge, forming a dark line, just marking the distinction between sky and water, are the only objects to be seen. As the ship approaches Calcutta the river narrows; that which is called the Garden Reach, prefents a view of handfome buildings, on a flat furrounded by gardens: thefe are villas belonging to the opulent inhabitants of Calcutta. The veffel has no fooner gained one other reach of the river than the whole city of Calcutta burfts upon the eye. This capital of the British dominions in the East is marked by a confiderable fortrefs, on the fouth fide of the river, which is allowed to be, in ftrength and correctness of defign, fuperior to any in India. On the fore ground of the picture is the water-gate of the fort, which reflects great honour on the talents of the engineer-the ingenious Colonel Polier. The glacis and esplanade are seen in perspective, bounded by a range of beautiful and regular buildings; and a confiderable reach of the river, with veffels of various claffes and fizes, from the largest Indiamen to the smallest boat of the country, clofes the scene. A plate, representing this view, from a picture taken on the fpot, and admirably engraved by Mr. Byrne, an artift whole reputation is not to be raifed by any eulogium in this place, is annexed.

A EUROPEAN lands here in the midft of a great city, without paffing the outer draw-bridges of a fort: here are no centinels with the keen eye of fuspicion, no floppage of



London,Publified by J.Kdwards, Pall Mall, Jan Ti^{es}igg3.

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baggage. The hospitality which a stranger experiences from the inhabitants, and particularly from those to whom he is recommended, corresponds exactly with the freedom of his admission into the city; and the kindness which I experienced on this occasion from my much lamented friend Henry Davies, Esq. late Advocate General of Bengal, can never be forgotten.

THE city of Calcutta extends from the Western point of Fort William, along the banks of the river, almost to the village of Collipoor: that is about four and a half English The breadth in many parts is inconfiderable. miles. The ftreets are broad; the line of buildings, furrounding two fides of the esplanade of the fort, is magnificent; and it adds greatly to the fuperb appearance, that the houfes are detached from each other, and infulated in a great fpace. The buildings are all on a large scale, from the necessity of having a free circulation of air, in a climate the heat of which is The general approach to the houses is by a flight extreme. of steps, with great projecting porticoes, or furrounded by colonades or arcades, which give them the appearance of Grecian temples; and indeed every house may be confidered as a temple dedicated to hospitality.

CALCUTTA, from a fmall and inconfiderable fort, which yet remains (and in which is the famous black-hole, fo fatal to many of our countrymen in 1756), and a few ware-

houfes, was foon raifed to a great and opulent city, when the government of the kingdom of Bengal fell into the hands of the Englifh. For its magnificence, however, it is indebted folely to the liberal fpirit and excellent tafte of the late Governor General; and it must be confeffed, that the first house was raifed by Mr. Hastings which deferves the name of a piece of architecture: in fact, it is even in a purer style than any that has been built fince, although it is on a smaller scale than many others.

THE mixture of European and Afiatic manners, which may be obferved in Calcutta, is curious:—coaches, phætons, fingle horfe chaifes, with the pallankeens and hackeries of the natives—the paffing ceremonies of the Hindoos—the different appearances of the fakirs—form a fight perhaps more novel and extraordinary than any city in the world can prefent to a ftranger. Some views in the city of Calcutta, published by Mr. Daniel, are highly to be commended for their accuracy.

A FEW weeks after my arrival in Bengal, an opportunity offered itfelf, which I immediately embraced, to make drawings of part of the country, as high as Mongheir, on the Ganges, a diftance of three hundred Englifh miles; and I proceeded on this journey in the middle of the month of April following, by dauk bearers (in a pallankeen) or pallankeen carriers. Thefe are perfons hired by government,

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and fixed at the feveral ftages or posts for facilitating travelling: each stage, on an average, may be ten English miles. The number of persons are usually nine, with two additional men or boys, to carry baggage and lights in the night, called mosfoljees, from the name of the lights, mosfol.

FROM the apparent state of a country, a just estimate may generally be formed of the happiness or the misery of a people. Where there is neatness in the cultivation of the land, and that land tilled to the utmost of its boundaries, it may reasonably be supposed that the government is the protector and not the oppressor of the people. Throughout the kingdom of Bengal it appears highly flourishing in tillage of every kind, and abounding in cattle. The villages are neat and clean, and filled with fwarms of people.

THERE are few objects to attract the attention of the curious traveller from Calcutta, until he reaches the plains of Plaffey. This fpot to every reflecting Englishman must be highly interesting, when he confiders that on this theatre, in the month of June, 1757, was disputed the existence of his countrymen in Bengal, even as merchants. The great abilities displayed by Lord Clive previous to the battle of Plassey, as well as in that action, both as a general and a politician, undoubtedly entitle him to the high reputation which is attached to his memory; fince on that plain was laid the foundation of an empire in India, the influence of

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which has extended over a larger tract of country, and greater numbers of people, than have been united under any one government fince the time of Aurungzebe.

AT Plaffey is a houfe which was once a hunting feat of the Nabob of Bengal: it is diftant from Calcutta about feventy English miles, and somewhat more than thirty from Moorfhedabad. In Moorfhedabad there are few buildings of note: the most confiderable is the remains of the Cut-This was formerly a publick feminary for men terah. of learning among the Muffelmans; but it has long fince gone to decay. It confifts of a large fquare area, each fide of which is fomewhat more than feventy feet in length, furrounded by a cloyfter, divided into fingle rooms, crowned with a dome, and one window in each. In the center on the fide opposite the entrance was a mosque, raifed confiderably above the buildings on either fide: the extreme angles on that fide where the mosque was fituated are terminated by two towers, rifing feveral feet higher than the reft of the building.

THIS building was erected by Jaffier Cawn, the Nabob of Bengal, in the early part of the prefent century; who, from the mildnefs of his manners, his love of learning, and ftrict attention to juffice, was the most popular nobleman who ever held that office in Bengal under the Mogul government. Moorschedabad was the feat of his refidence,

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and to this place he invited men of talents. On the opposite fide of the river is the tomb of Aliverdi Cawn, the grandfather of Suraja Dowlah, fo well known for his hatred to the English, and his conduct to his prisoners on the taking of Calcutta in 1756.* This is an oblong building,

• When the fort of Calcutta was closely befieged by Suraja Dowlah, Mr. Drake, the governor, and many others, with feveral ladies of the fettlement, escaped to the English ships then lying off the town, and which ships fell down as low as Fulta, one third of the diftance to the mouth of the river, where they remained for feven months in the greatest distress, both for provisions and every other article of necessfaries. Mr. Gregory, a gentleman fince well known in the political world, and particularly for his knowledge in India affairs, and many years a Director of the East India Company in London, ventured in a very heavy gale of wind, in a country boat, to pass Calcutta, and proceeded to Chardenagore, to folicit affiftance from the French governor, who received him with all the perfonal politeness that is the mark of that nation, but without offering any thing to remove the diffress of the English at Fulta. From the French Mr. Gregory proceeded to the Dutch fettlement at Chinfurah, where he was received with unaffected good manners and friendlinefs. After relating the diftreffes his countrymen laboured under, the Dutch governor prepared for their relief; and his lady went round the fettlement and procured linen and other articles, for the accommodation and comfort of the ladies; and, in the courfe of two days, the governor difpatched a floop, under the care of Mr. Van Staten, their commander in chief, to the English, loaded with feveral articles of provisions, many chefts of wine, and twenty leaguers of arrack, for the use of the people. At the same time this humanity was shewn to the people on board the ships, the governor's house was so filled with the distressed that had escaped from Calcutta, that he and his family were obliged to fleep on board a budgerow in the river. The name of the Dutch governor, Mr. Adrian Bifdam, must ever be remembered by the Englifh with respect.

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crowned with five domes; the center one much larger than the others, and the two extremes lefs than the intermediate. This pyramidal form is ufual in all the buildings of the Eaft, whether Moorifh or Hindoo: fo minutely attentive have they been to this, that a mosque at Chunar, being tried with a cord flretched from the fummit of the center building, the cord has been found to touch the extremes at the outer wall that incloses the building. During the ufurpation of Aliverdi Cawn, his wars with the Marhattas, who were continually over-running the country, left him little leifure for the embellifhment of the city, however he might have been difpofed.

THE road proceeds from Moorshedabad through the villages of Jungepoor and Sooty, to Oodooanullah. This road is croffed by feveral nullahs,⁺ fome of which have ferry boats stationed at them, to accommodate the traveller. At the last mentioned place is a bridge, built by Sultan Sujah, the fecond fon of the Emperor Shah Iehan,^{*} who was appointed Subah of the province of Bengal, one hundred and thirty years ago. This is one of the most elegant specimens in architecture of those times; and it has become famous in ours by the victory obtained over the troops of Meer Coffim, in the year 1764, by the late Major Adams. This

+ Nullahs are fmall ftreams, or brooks.

• The Emperor Shah Iehan began his reign in the year 1627, and reigned thirty-two years. He was deposed by his third fon, the famous Allumgire; better known in Europe by the name of Aurungzebe.

victory was facilitated by an accident that happened on the bridge: the carriage of one of the enemy's large pieces of artillery broke down, and ftopping the retreat, threw them into confusion. Oodooanullah is two miles from Rajemahel; and Rajemahel is nearly eighty miles from Moorshedabad: it lies on the western bank of the Ganges, which is high and bold, and at the foot of a chain of hills. The fituation is esteemed unhealthy, from the forests in its neighbourhood. It was the feat of the government of Bengal, under Sultan Sujah, and it continued to be his refidence until he fell in the contest for the empire with his brother Aurungzebe. The numberless ruins found at and in the neighbourhood, evinced his passion for building; and the great extent of many of them affords a proof of his fplendor and magnificence. There yet remains a part of the palace: which was fupported by vast octangular piers, raifed from the edge of the river. The great hall yet remains, with fome leffer apartments, as well as the principal gate leading to the palace: these are furrounded by immense masses of ruins. This palace, in the time of Sultan Sujah, was nearly destroyed by fire: the zananah, or that part inhabited by the females of his family, was totally deftroyed.

A TRADITION prevails in this part of the country, that more than three hundred women fell a facrifice to modefly on this occafion; none of them daring to fave themfelves, from the apprehension of being seen by the men. At a lit-

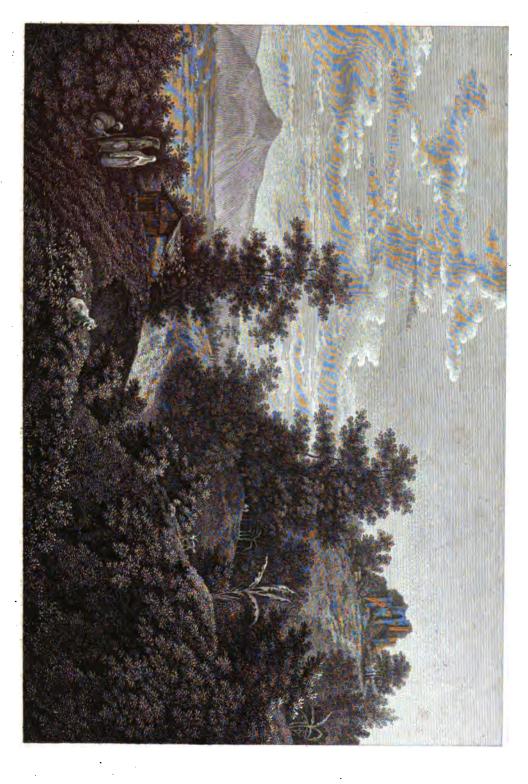
tle distance from Rajemahel are the ruins of a zananah, which I went from curiofity to infpect, as they are when inhabited facred places; and I was gratified extremely to observe the perfect accuracy in the Hindostan pictures which represent them. The annexed plate is from an old picture of one which I met with in India. It may not be improper to remark, while I am upon this fubject, that when the Mogul government was in the plenitude of its power, it was an object with the Omrahs, or great Lords of the court, to hold captive in their zananahs even hundreds of females, collected from various quarters of the empire, and particularly fo from Cashmire, a country famous for the beauty of its women.* From Rajemahel the publick road continues by the fide of the river, at the foot of the hills, to the pass of Sicri Gully, whence it enters the province of Bahar. This pafs, in the time of the Hindoo and Mogul governments was the commanding entrance from Bahar into the kingdom of Bengal, and was formerly fortified with a ftrong wall and gate, the ruins of which yet remain. What must shew the inutility of such fortifications, and the wildom of the British government in suffering them to go to

• I cannot but here observe that, from the close confinement of the Mahomedan women, there reigns in the zananahs a refined spirit of intrigue unknown in Europe in the present day. Many accounts are to be found of such in the old Spanish novels, which may be accounted for from the Spaniards retaining customs and prejudices established among them by their Moorish conquerors, long after their expulsion in the fifteenth century.

in the Collection of Marien Startings (Sog"

London, Publified by J.Edwards, Pall Mall, Jan? 1.1793 .

THE PASS of SICHI GULLY from BENGAL entering into the Province of BAHAR. Englavor by M. Ingus from a flicture Quinted by M. Hodgie R.A.



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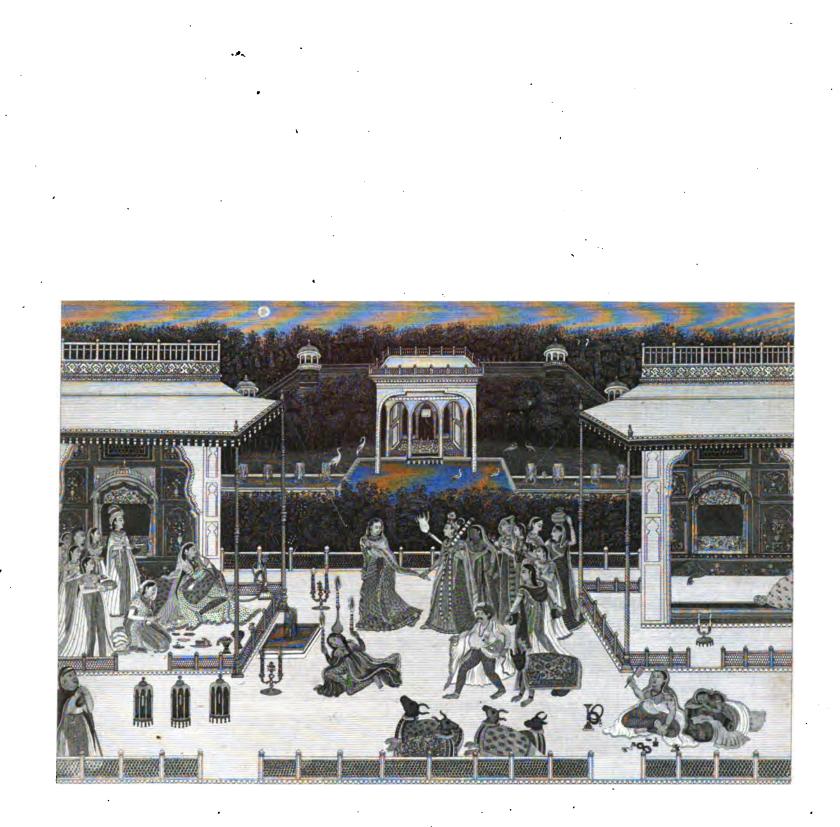
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decay, is the eafe with which they are eluded; for, in the year 1742-3, the whole Mahratta army, confifting of fifty thousand men, under Boschow Pundit, passed through the hills above Colgong, and to the fouth-west of this pass into Bengal. On the top of the hill is a ruined tomb of a Muffulman fied, or faint. The whole fcene appeared to me highly picturesque; a plate, therefore, is given of this view, as it marks the general character of this part of the country. At this place I was met by a party of feapoys, fent by my much lamented and revered friend, the late Augustus Cleveland, Esq. then collector of the diffricts of Rajemahel and Bauglepoor, to effort me to the falls of Mootejerna in the hills, about four cofs, or eight English miles inland from the river. From the height of the hills, these cascades are clearly seen, in the time of the rains, the river being then near thirty feet higher than in the dry feason, and the falls confiderably increased. The road, or rather path, is through the jungles, or woods; and when rain has lately fallen in the hills, the noife of the cataract is diffinctly heard at the diffance of two English miles. It confists of two falls, which taken together, the perpendicular height measures one hundred and five feet. The water, falling over valt maffes of rocks, is received in a bason below, and continues running through fragments of the rock, rent from above, until it is loft in the Ganges. At the bottom of the lower fall is a great hollow cave, which is eafily entered from either fide, and the water is feen from within, forming part of the arc of a great cir-

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cle before. In the interior part of this cave, which may be thirty feet from the front of the rock, the bafe appears to be a mixture of rock and charcoal; that is, the interflices of the rock appear filled with charcoal, and many fragments broken off are composed equally of the two materials. For the fatisfaction of others I brought away with me two large pieces, which I afterwards shewed to several ingenious gentlemen in Calcutta. The place itself, it is true, is held in superstituous veneration by the common people of the country; and it is possible fome religious ceremonies may have passed here, but it is fcarcely probable that any fire used in such ceremonies could have produced such effects.

AFTER returning to Sicri Gully, I continued my route acrofs the pafs of Terriagully, from the top of which a beautiful fcene opens itfelf to the view; namely, the meandering of the river Ganges through the flat country, and glittering through an immenfe plain, highly cultivated, as far as the extent of the horizon, where the eye is almost at a lofs to difcriminate the termination of fky and land. From the pafs of Terriagully the road continues by the river fide, opening in extensive glades, covered with a fine turf, and only intersperfed with woods, confisting of timber trees of confiderable magnitude, which, from the great heat and moisture in this part of India, (like all other vegetable productions of the country) continue verdant through a great part of the year. After this the road fkirts the woods, and



A VIEW of the INSIDE of A ZANANAH.

Engraved by M. I kelton from an Indian Painting in the possession of William Hodges R.A.

London, Publishid by J.F. dwards, Pall Mall., Jan 1.1793.

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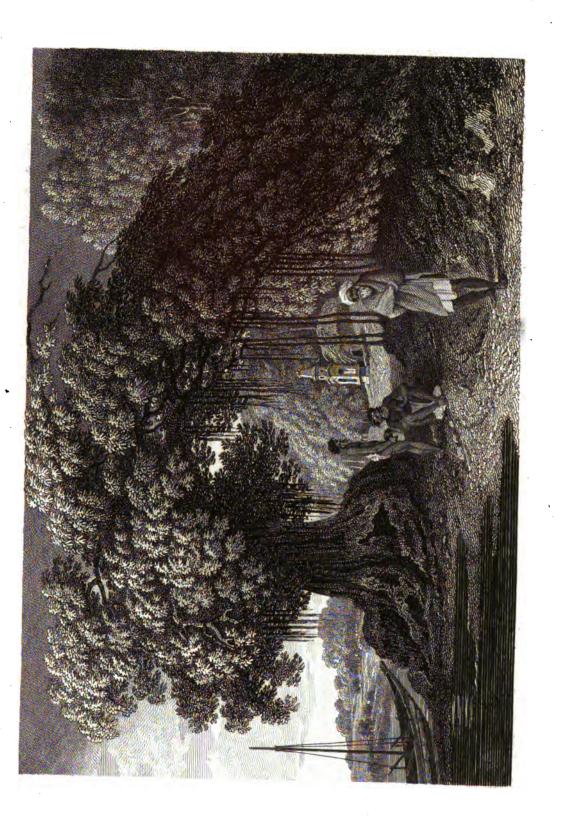
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under great trees, which are filled with a variety of birds of beautiful colours, many of them of the parrot tribe; and, amongst others, peacocks in abundance, which sitting on the vaft horizontal branches, and difplaying their varied plumage to the fun, dazzle the eyes of the traveller as he passes. In this route many inferior rivers are passed, that feed the waters of the Great Ganges, which, at this feafon of the year, are very low; and the steepness of many of their banks renders the carriage extremely troublefome to the pallankeen bearers. At Colgong there is a confiderable ftream, that falls into the Ganges, which by its continued force, and particularly in the time of the periodical rains, has detached two large rocks, and formed them into illands, covered with woods, full feventy yards from the fhore. There is a paffage between the islands and the shore filled with sunken rocks, which form violent eddies. The paffage is fometimes only to be effected by fmall boats; and in the time of the rains is effeemed exceedingly dangerous. I knew an inftance in which it had nearly proved fatal.

THE country about Colgong is, I think, the most beautiful I have seen in India. The waving appearance of the land, its fine turf and detached woods, backed by the extensive forests on the hills, brought to my mind many of the fine parks in England; and its overlooking the Ganges, which has more the appearance of an ocean at this place than of a river, gives the profpect inexpressible grandeur.

FROM this place my route was continued to the village of Sultungunge; opposite to which, in the river, is the small island of Jangerah, or, according to fome authors, Jehangueery. This island is a rock, with a few trees growing from its interflices, and on the top is a fmall hermitage, inhabited by a Hindoo monk. The fituation this holy father has chosen is certainly a proof of his taste and of his judgment; for, from the top, he has a most extensive prospect of the country and river; and in the fummer heats it must be cooler than any fituation in its neighbourhood. This rock is confidered by the Hindoos as a facred place; and on many parts of it are pieces of fculpture relative to their mythology. I am concerned I cannot pay fo high a compliment to the art of fculpture among the Hindoos as is ufually paid by many ingenious authors who write on the religion of Bramah. Confidering these works, as I do, with the eyes of an artift, they are only to be paralleled with the rude effays of the ingenious Indians I have met with in Otaheite, and on other islands in the South Seas. The time when these sculptures were produced I believe is not eafy to afcertain; but thus much is certain, that the more modern works in fculpture of human figures, by the Hindoos, lay claim to very little more merit than the ancient productions. Some ornaments, however, that I have feen on



London, Publithed by J. Edwards, Pall Mail Jan (1793.

6 RA BANYAN TREE. Engraved by B.T. Councy from a Richure Painled by M. in the Collection of Marten Hastings Bog

Hindoo temples are beautifully carved: but of this I shall have occasion to speak hereaster, when I treat of the subject of Hindoo architecture.

I PROCEEDED from Sultungunge to Bauglepoor, where my purfuits were promoted with a degree of liberality that peculiarly marked the mind of the gentleman who then governed this diffrict; and of whom, in common gratitude, I must ever speak with veneration and esteem. At the entrance of the town of Bauglepoor, I made a drawing of a banyan tree, of which a plate is annexed. This is one of those curious productions in nature which cannot fail to excite the attention of the traveller. The branches of this tree having fhoots depending from them, and taking root, again produce, and become the parents of others. Thefe trees, in many inflances, cover fuch an extent of ground, that hundreds of people may take shelter under one of them from the fcorching rays of the fun. The care that was taken in the government, and the minute attention to the happiness of the people, rendered this district, at this time, (1781) a perfect paradife. It was not uncommon to fee the manufacturer at his loom, in the cool shade, attended by his friend foftening his labour by the tender strains of music. There are to be met with in India many old pictures reprefenting fimilar subjects, in the happy times of the Mogul government.

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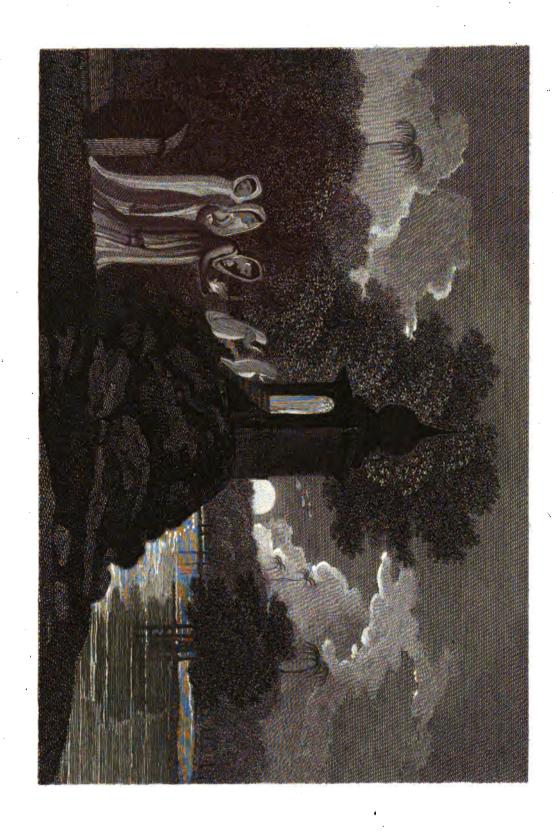
THE fituation of the Refident's houfe, built by Mr. Cleveland, is on a very elevated fpot: it is on the banks of a nullah, forming a large ifland, bounded by the Ganges on one fide, and the nullah encircling the other: the ifland is about four miles acrofs. On the other fide is a beautiful park-like country, with clumps of great trees, feparated by glades; the whole bounded by wood. This place owes its principal beauty to the good tafte of Mr. Cleveland.

FROM Bauglepoor to Mongheir, is between thirty and forty English miles. The roads are good, the country highly cultivated, and the villages neat. Along the fide of the road are the burial places of the Muffulmans; for they, like the ancient Greeks, always bury by or near the highways: those of the common people are mounds of earth, covering the whole length of the body, with a fmall fquare column at the head, about three feet high, and another, not more than eighteen inches, at the feet: those of superior rank have mausoleums, decorated in proportion to the wealth or munificence of the family. It is a cuftom with the women of the family to attend these tombs of their friends, or nearest and most valued relations, after fun-fet; and it is both affecting and curious to see them proceeding in groups, carrying lamps in their hands, which they place at the head of the tomb: the effect, confidered in a picturesque light, is highly beautiful; with that of fentiment, it is delightful. A print of this subject is subjoined.

London, Publified by J. Edwards. Fall Mall.Jan? 1 1798.

Engraved by William Iketon from a Dicture Dainted by William Hodges R.A.

MAHOMMEDAN WOMEN attending the TOMBS of their Parents, Relatives, or Friends, at NIGHT.



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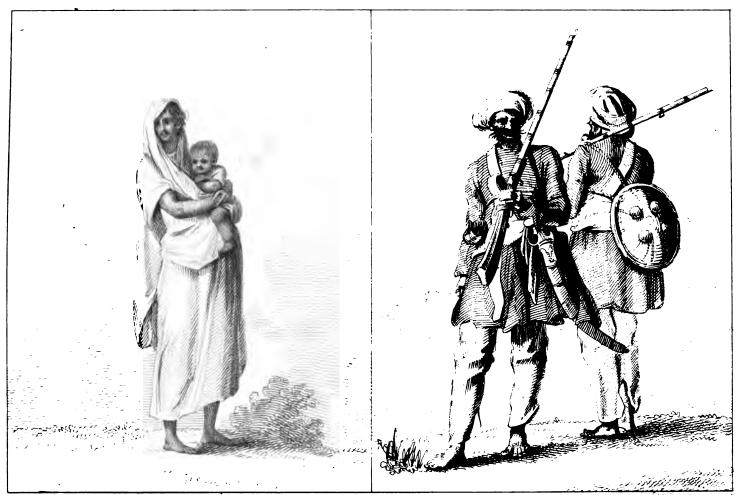
MONGHEIR is a large Indian town, with an old fort. One fide of the fort is flanked by the Ganges, and that to the land by a wide and deep ditch. There are three principal gates; one on the fide next the river, another on the east fide, and another on the fouth. That to the east appears to have been very strong: the walls are flanked with square towers, in the old stile of castles; many similar ruins being now to be found in England. The fort was built in the middle of the last century, by Sultan Sujah; but the place is famous for being a military station many centuries back.* The area within the walls of the fort is very confiderable; it is generally made a station for a part of the English troops; and there is a house here for the commanding officer, built by the late General Goddard.

FROM Calcutta to Mongheir the face of the country is extremely varied. Bengal, however, to the entrance into the province of Bahar, is almost a perfect flat, or the rife is fo gentle as not to be perceived. The foil is rich, confisting chiefly of a black earth, intermixt with fine fand. From Rajemahel it affumes a different character; hills are feen rifing in many parts into mountains, and covered with immense forests of timber: the foil here is also more arid, and the air drier, than in the lower parts of Bengal. The heat

* On this fpot was found, a few years back, a brafs plate, with a Sanfchrite infeription of a grant, as early as the first century of Christianity.

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in the months of March, April, and May, is immoderate; and, until it becomes tempered by the rains that constantly fall in June and July, it is dreadful to the bearers of the pallankeens to travel in the middle of the day: the dust and heat are then, indeed, fo intolerable, that they are frequently under the neceffity of putting down their burthens, and sheltering themselves beneath the shade of the banyan trees, many of which are found on the road, particularly by the fide of wells, or fome little choultry on the borders of a tank. The number of these rural accommodations for travellers reflect the highest credit on the care of the old Hindoo and Moorish governments. It is particularly mentioned in the life of the Emperor Shere Shah, that, although a usurper who obtained the empire by the most atrocious acts, he paid the most humane attention to the comforts and accommodations of his people. He caufed wells to be dug at every cofs, (or two miles) and trees to be planted on the road fide. At many of these wells have I halted in my journies. They are, in general, from ten to fourteen feet in diameter, and lined with ftone: the masonry excellent; and they are raifed from the furface of the ground by a little wall two feet high. I should have remarked that, throughout Bengal and Bahar,. the water is excellent. It is extremely pleafant to observe the variety of travellers that are to be met with on the road; either paffing along in groups, under the shade of some fpreading tree, by the fide of the wells or tanks. In one part may be feen the native foldiers, their half pikes flicking



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A PEASANT WOMAN

HINDOSTAN.

ASEPOY MATCHLOCK MAN. in the Service of the native PRINCES of HINDOSTAN.

Drawn from the Lift by W. Hodges R.A.

London, Fublified by J.F.dwards, Fall Mall, Jan? 11793.

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by their fide, and their fhields lying by them, with their fabres and matchlocks; in another part is, perhaps, a company of merchants, engaged in calculation, or of devotees in the act of focial worfhip; and in another, the common Hindoo pallankeen bearers baking their bread. This operation is performed in an eafy and expeditious manner by thefe people: they make a fmall hole in the earth of about a foot in diameter, in which they light a fire, and on the top of the fire they place a flat iron plate, which they always carry with them, and which they fupport with ftones; they mix their flour with a little water, and bake their cakes, which are foon dreffed, are very wholefome, and I think not unpalatable. On the whole, I muit fay, that the fimplicity and primitive appearance of thefe groups delighted me.

It is not uncommon alfo, in excursions through these parts of the country, to meet with various fakirs, with a more than favage appearance. Sometimes whole families may be feen travelling up and down the country, forming most beautiful picturesque groups; fometimes with camels loaded with goods; fome of the party riding on bullocks, the females in hackeries, and the younger part of the company on small horses, brought from the mountains bordering the eastern fide of Bengal. These horses are called tanyans, and are mostly pye-bald. The men march on foot, armed with scross their backs: their fabres and shields are flung across their backs. These are certainly valuable sources for

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the painter. The lodgings of the traveller in India are the ferais, or caravanferais, (or places for the caravans) as they are called in Europe. Many of these are in the great roads, and have been erected either by charitable perfons, or at the public expence. The Emperor, whom I have already mentioned for his attention to the public accommodation, built many, from the extremity of Bengal to Lahore. There is a noble building of this kind remaining at Rajemahel, built by Sultan Sujah, when Subah of Bengal. The form is a fquare of equal fides; the entrance from the Bengal road is through a large and highly ornamented gate, which also possesses military strength no less than beauty. Round the four fides is a wall about twenty feet high; attached to the wall round the fides are feparate apartments, covered on the top, and open to the center of the area within. In these places the traveller lodges his goods, and fleeps; the area within the fquare is for the beafts. Attendant on these ferais are poor ' people, who furnish a small bedstead for the traveller to sleep on, and who are rewarded by a trifling fum, amounting to perhaps a penny English. The Mahomedan is, in general, a generous man compared with the Hindoo on these occasions. Opposite the Bengal gate is another in this ferai; which, however, is nothing more than merely an opening through the wall.

FROM Mongheir I embarked, and returned by water to Calcutta; and here I had an opportunity of obferving a fe-

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ries of scenery perfectly new; the different boats of the country, and the varied fhores of the Ganges. This im+ menfe current of water fuggests rather the idea of an ocean than of a river, the general breadth of it being from two to five miles, and in fome places more. The largest boats failing up or paffing down, appear, when in the middle of the stream, as mere points, and the eastern shore only as a dark line marking the horizon. The rivers I have feen in Europe, even the Rhine, appear as rivulets in comparison with this enormous mass of water. I do not know a more pleafant amusement than failing down the Ganges in the warm feason: the air, passing over the great reaches of the river many miles in length, is fo tempered as to feel delightfully refreshing. After fun-fet the boats are generally moored close to the banks, where the shore is bold, and near a gunge or market, for the accommodation of the people. It is common, on the banks of the river, to fee fmall Hindoo temples, with gauts or paffages, and flights of steps to the river. In the mornings, at or after fun-rife, the women bathe in the river; and the younger part, in particular, continue a confiderable time in the water, fporting and playing like Naiads or Syrens. To a painter's mind, the fine antique figures never fail to prefent themselves, when he obferves a beautiful female form afcending these from the river, with wet drapery, which perfectly difplays the whole perfon, and with vafes on their heads, carrying water to the temples. A fight no less novel or extraordinary, is the Bra-

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mins at their oraifons; perfectly abstracted, for the time, to every paffing object, however attractive. These devotees are generally naked, except a fmall piece of drapery round the middle. A furprizing spirit of cleanlines is to be obferved among the Hindoos: the ftreets of their villages are commonly fwept and watered, and fand is frequently ftrewed before the doors of the houses. The simplicity, and perfectly modest character, of the Hindoo women, cannot but arrest the attention of a stranger. With downcast eye, and equal ftep, they proceed along, and fcarcely turn to the right or to the left to observe a foreigner as he passes, however new or fingular his appearance. The men are no lefs remarkable for their hospitality, and are constantly attentive to accommodate the traveller in his wants. During the whole of the journey in my pallankeen, whatever I wanted, as boiling water for my tea, milk, eggs, &c. &c. I never met with imposition or delay, but always experienced an uncommon readiness to oblige, and that accompanied with manners the most fimple and accommodating. In perfect opposition is the Mussiluman character;—haughty, not to fay infolent; irritable, and ferocious. I beg, however, to be underftood of the lower claffes; for a Moorish gentleman may be confidered as a perfect model of a well bred man. The Hindoos are chiefly husbandmen, manufacturers, and merchants, except two tribes-the Rajapoots, who are military, and the Bramins, who are ecclesiaftics. The Muffulmans may be claffed as entirely military, as few of them exercise any other employment, except collecting the revenues, which under the Moorish governments have been always done by military force.

At this feafon of the year it is not uncommon, towards the evening, to fee a fmall black cloud rifing in the eaftern part of the horizon, and afterwards fpreading itfelf to the north-weft. This phenomenon is always attended with a violent ftorm of wind, and flafhes of the ftrongeft and moft vivid lightning and heavy thunder, which is followed by rain. These ftorms fometimes last for half an hour or more; and when they disperse they leave the air greatly freshened, and the sky of a deep, clear, and transparent blue. When they occur near the full moon, the whole atmosphere is illuminated by a fost but brilliant filver light, attended with gentle airs, as Shakespeare has expressed.

> "When the fweet wind did gently kifs the trees, "And they did make no noife."

PASSING by the city of Moorfhedabad, on the evening of a Muffulman holiday, I was much entertained to fee the river covered with innumerable lights, just floating above the furface of the water. Such an uncommon appearance was, at first, difficult to account for; but I found, upon enquiry, that upon these occasions they fabricate a number of small lamps, which they light and set associate on the river: the ftream constantly running down, they are carried to a

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confiderable diftance, and laft for many hours. After a paffage of a few days from Mongheir, I arrived at Calcutta. Several of the fubjects I had collected in my journey were painted for the Honourable the then Governor General; two of them on a large fcale, viz. the Falls of Mootejerna, and the Ruins of Rajemahel.

C H A P. III.

Embark in the Train of the Governor General—Boats of the Country described—Remarks on those of the South Sea— Views on the River—Dutch, French, and Danish Settlements—Sir Eyre Coote's—Cossimultien—Sir John D'Oyley's —Patna—Reception of the Governor there—Mosque of Moonhier—Arrive at Buxar—Gazipoor—Curious Ruins— Benares—Arrest of the Rajah—Insurrection at Benares— Principal Events of the War—Flight from Benares, and Return thither.

DID not remain long in the capital of Bengal, on my return from Mongheir, before a new opportunity was prefented to me of again indulging the curiofity which I felt both as an artift and a man, to enlarge my acquaintance with a country fo fertile in the beauties of nature at leaft. It being determined by the Bengal Government that it was expedient, for the public utility, that the Governor General fhould make a tour through a part of the country, Mr. Haftings, with that liberality and attention to the arts which has ever characterized his conduct, acceded to my requeft, and permitted me to accompany him.

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On the 25th of June, 1781, therefore, I embarked in a budgerow for this expedition. The periodical rains had now commenced, and every natural object prefented a new face, with fuch a freshness of verdure, and with fuch vigour and fulnefs of foliage, that all nature appeared in the utmost luxuriance. From the number of gentlemen who neceffarily attended the Governor General, the fleet was very large, and confifted of every variety of the boats of the country, except those which are called burs, and of which we met with feveral in our courfe. These veffels are large rude barks, the fides of which are raifed very high, and fewed together with the fibres of the cocoa nut tree. They have only a fingle maft, with a large square sail, and the bottoms of them are nearly flat. They take in a great quantity of water from their fides and bottoms, which compels the crew to employ fome people continually in bailing. They are used for the carriage of cotton, and other very bulky materials, the weight of which cannot bear any proportion to their fize. Indeed, it would be impracticable to employ boats which were calculated to draw any confiderable quantity of water on this river, as the navigation is extremely dangerous, from the fands being constantly shifting. I have known an illand, four miles in length, and containing fome villages, wholly fwept away in one feafon; in the mean time, at a little distance, other islands were formed, from the fands This phenomenon took place off the being thrown up. point of Rajemahel, in the year 1782.

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THE boats used by the natives for travelling, and also by Europeans, are the budgerows, which both fail and row: they have in general from twelve to twenty oars. These boats vary in their fize according to the condition of their owners; fome may be about fixty feet in length, having very high fterns; many of them twelve feet from the water's edge, and quite fharp at the upper point: in the center they are broad, having a confiderable bearing in the water, and quite fharp forward. They are steered with a large paddle or oar, extending ten feet from the stern; and there is generally one mast in the center, on which is hoifted a large fquare fail: they have likewife a topmast, on which is a square fail for fine weather. These boats are ill calculated to go near the wind, and indeed are dangerous, from the great weight abaft; they are, however, extremely commodious, having in the center a fmall verander, or open portico, opening by a door into a handfome room, lighted by a range of windows on each fide. This is the dining or fitting room, within which is a convenient bed chamber, generally containing a fmall clofet: the heighth of the fitting room is ufually from feven to nine feet. Befides this boat, a gentleman is usually attended by two others; a pulwah, for the accommodation of the kitchen, and a fmaller boat, a paunchway, which is defined to convey him either on fhore or on board, as it frequently happens that the budgerow cannot come close to the shores, where he might wifh to land. These boats fail more expeditiously than the budgerows; but the paunchways are

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nearly of the fame general construction, with this difference, that the greatest breadth is somewhat farther aft, and the fterns lower: the pulwahs are a broad boat, and not fo fharp forward or aft as the other two. The English gentlemen have made great improvements on the budgerow in Bengal, by introducing a broad flat floor, fquare sterns, and broad bows. These boats are much fafer, fail near and keep their wind, and there is no danger attending their taking the ground; they are, befides, calculated for carrying a greater quantity of fail. Another boat of this country, which is very curioufly conftructed, is called a Moor-punky : these are very long and narrow, fometimes extending to upwards of an hundred feet in length, and not more than eight feet in breadth; they are always paddled, fometimes by forty men, and are steered by a large paddle from the ftern, which rifes either in the shape of a peacock, a snake, or fome other animal. The perfons employed to paddle are directed by a man who stands up, and fometimes he makes use of a branch of a plant to direct their motions. In one part of the stern is a canopy supported by pillars, in which are feated the owner and his friends, who partake together of the refreshing breezes of the evening. These boats are very expensive, owing to the beautiful decorations of painted and gilt ornaments, which are highly varnished, and exhibit a very confiderable degree of tafte. It was curious to me to obferve the perfect fimilarity in manners between the inhabitants of this country and the people of Otaheite in these

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The pleafure boats of the South Sea water excursions. islanders are, in many instances, similar to these: working in an ocean, they found the necessity of applying an out rigger, or of lashing two vessels together, to prevent oversetting. Like the boats I am fpeaking of, they are worked by paddles, and are also directed by a man holding a branch, who, in common with the perfon in the Moor-punky, ufes much gesticulation, and tells his flory to excite either laughter or exertion. My former passage down the river to Calcutta was too rapid to allow of more obfervation than what related to the general appearance of the villages and towns on its banks. The ftream is usually calculated to run at the rate of five miles an hour; but the rapidity of the flood, during the rainy feafon, is increafed, and round fome of the points in the river it is very great. Should it be calm weather when the flood is thus impetuous, the boatmen endure much fatigue in towing round these points against the stream, and particularly fo where the banks are very high; and fome of them, in the great river, are equal to the top of the maft of a common budgerow.

AT a small distance above Calcutta is the Danish settlement of Serampoor, where there is a neat town, which carries on a confiderable trade. Both fides of the river are decorated with a few houses belonging to English gentlemen: at Ghiretty, twenty miles from Calcutta, is a very fine set, which, in the year 1781, was inhabited by the family of the

late Sir Eyre Coote, who at that time was fighting the battles of his country on the plains of the Carnatic; where his health and life fell a facrifice to his great exertions. With an army of never more than feven thousand effective men, this experienced General kept the whole power of Hyder Ally at bay, and at all times was superior in action to the multitudes of the enemy, who were supported by a most formidable train of artillery, and immense bodies of cavalry.

A LITTLE above this is the French fettlement of Chandernagore, and the ruins of the fort evince it to have been confiderable. The fort was destroyed by Commodore Watfon in 1758, in a fevere action, which was particularly diftinguished by the gallantry of Captain Speke, who loft his fon on the quarter-deck of his own ship during the engagement. Near to this is the town of Chinfurah, the Dutch fettlement, on the banks of the river: this town is very diftinguishable at a confiderable distance, and has a handsome appearance. It contains feveral good houfes, and a church, with a little mole projecting into the river. Chinfurah lies nearly midway between Chandernagore and the old town of Hoogly, which is now nearly in ruins, but poffeffes many vestiges of its former greatnes. In the beginning of this century it was the great mart for the export trade of. Bengal to Europe. From this place we pass by Culna and Nuddea, (both confiderable towns) in our way to Cutwa, which was

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made famous by the retreat of Aliverdy Cawn, in the face of a large Marhatta army, in May 1742. After passing Plasfy, which has been already mentioned, is the great military ftation, in Bengal, Burhampoor, where there are barracks for ten thousand men; and a little above is the island of Cossimbuzar, in which is a factory belonging to the English company, where a commercial refident is conftantly stationed: the gentleman then refident was Mr. S. Droz, whofe polite attentions to me I shall always remember with pleasure. On this island there is likewife a Dutch factory. At a short diftance from Coffimbuzar is the city of Moorfhedabad, where, at the period of which I am fpeaking, refided Sir John D'Oyley, then engaged in a political department. The liberality and attentions of this gentleman to every perfon travelling this road are well known; and in his house, I may truly fay, reigned the very spirit of old English hospitality. From Moorshedabad the Hoogly river continues to Sooty, where is the entrance into the Ganges. From this place to Mongheir it is usual to keep on the western shore, and nearly all the way to Patna, unlefs a leading breeze from the fouthward and eastward should enable the boatmen to steer as nearly from point to point as the shoals will admit. Every where on either fide of the river there are collections of villages, and the country is in high cultivation.

WHEN the fleet arrived at the city of Patna the flores were lined with people, the windows in the houfes on the

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banks of the river were filled, even the tops of the buildings and every wall was crouded, fo that when the Governor General went on fhore, it was fcarcely poffible to proceed, from the multitude, which preffed on every fide, to falute him. When he had paffed them, all appeared ftruck with the fimplicity of his appearance, and his ready and conftant attention to prevent any injury to the meaneft individual from the irrafcibility of his Chubdars, or other fervants, who endeavoured to keep them from preffing in. They could not but contraft this appearance and conduct with that of their Nabobs, whom they had never feen except mounted on lofty elephants, and glittering in fplendor with their train, followed by the foldiery to keep off the multitude from offending their arrogance and pride.

THE city of Patna, the principal feat of the province and government of Bahar, is long and narrow, containing a great number of inhabitants: this is the refidence of the political and commercial chiefs, and the courts of juffice of the province. It has been famous for ages. Major Rennel, whofe judgement is fcarcely to be difputed, places the ancient city of Palebothra upon the fcite of Patna. The buildings are high, and the ftreets narrow and far from clean. Patna contains a fort, in which were confined the prifoners taken by Meer Coffim, Nabob of Bengal, in the war of 1764, by whofe order they were maffacred. The execution of this moft atrocious act was committed to Sum-

maroo, a French renegado in the fervice of the Nabob. The confequence of this fcene of horror was, the expulsion of the Nabob, who afterwards drew the late Sujah ul Dowlah, Nabob of Oude, into a war with the English, which terminated fo favourably and fo honourably to the British character at the battle of Buxar; when a peace was made, leaving the conquerors in the undisturbed posseficient of Bengal, Bahar, and part of Orixa. Meer Cossim became afterwards, from his crimes, an outcast from fociety, and is reported to have died of want under the walls of Delhi, being prohibited from entering the city.

FROM Patna I made an excursion inland, about five cos, to view the molque of Moonhier, on the river Soane. This building, though not large, is certainly very beautiful: it is a fquare, with pavilions rifing from the angles; and in the center is a majeftic dome, the top of which is finished by what the Indian architects call a cullus : the line of the curve of the dome is not broken, but is continued by an inverted curve until it finishes in a crescent. I cannot but greatly prefer this to the manner in which all great domes are finished in Europe, by crecting a small building on the top, which, at the point of contact with the dome, has a fharp angle. The outer furface of this dome is ornamented by plantane leaves cut in stone, covering the whole; the lines interfect each other in great lozenges, and form altogether a beautiful ornament. The great entrance to the molque is

fimilar to many of the doors to our large Gothic cathedrals, having columns diminishing as it were in perspective to the inner door. There is a large tank belonging to it, with feveral buildings rising from the water, containing pavilions. The whole, however, is much decayed.

THE river Soane falls into the Ganges a little above Patna: at a fmall diftance from Patna is Bankepour, where are the refidences of the English gentlemen, and near to which is the military station of Dinapour.

FROM Patna I followed the fleet, and paffed the mouth of the river Caramnassa, the boundary of Bahar, and on the 12th of August arrived at Buxar. This is a fort and fmall military station, and was, at the time I was there, commanded by Major Eaton. We proceeded from this place to Gazipoor, on the eastern shore of the Ganges. At this place are the ruins of a fine palace, built in the beginning of this century. It is raifed on a high bank, and on a point commanding two great reaches of the river, up and down. From the bank, which is full thirty feet from the water, is raifed another basement of brick and masonry fifteen feet high, in which are fome apartments : on this is the building, which is an oblong fquare, with great pavilions at the angles, and in the center of each fide: the whole is an open space, supported by colonades surrounding it. Within, on the floor of the building, is a channel for water about four

feet wide; it encircles the floor, and, at equal fpaces, there \neg were formerly fountains. In the center of the building is a fpace fufficient to contain twenty people.

NEARLY adjoining to this palace is a building for the purpose of raising water for the fountains, and supplying them by the means of pipes, which communicate with each other.

ABOUT two miles inland from the river are the remains of a ferai; and, nearly adjoining, tombs, built at the fame period as the palace. These buildings are in a fine taste of Moorish architecture, and in very good repair. Views of both the palace and tombs are exhibited to the public in a work which I published, containing Views in India.

FROM Gazipoor I proceeded to Benares, a diffance of twenty English miles, and arrived there the day after the Governor General with his fuite.

I FELT a real pleafure on my arrival at this place, from being able to contemplate the pure Hindoo manners, arts, buildings, and cuftoms, undepraved by any intermixture with the Mahomedans; and laid my plans for obferving with the utmost attention whatever came within the sphere of a painter's notice. The unhappy events that immediately succeeded frustrated, for the present, those designs. IT would give me pleafure to fatisfy the curiofity of the reader concerning the circumflances of that war, but it would be foreign to the object of these pages to enter upon a minute detail; and the public is already in posses of the great outline of the facts. Some notes, however, which I made on the spot, and at the time, may prove not quite uninteresting, and I flatter myself will contain something of original information.

It is not my business to enter into the question respecting the rights of the government in different countries and those of the governed. Facts are my object, and fuch alone as fell within the limited and confined fphere of my notice. On my arrival, the 15th of August, the general conversation turned upon the conduct of Cheyt Sing, the Zemendar of the province. It is neceffary in this place to remark, that the word Zemendar implies fimply a land-holder, either by a right of inheritance, or as a renter merely; if by right of inheritance, the government, virtually being the proprietors of the foil, if they think proper may posses themselves of it by the laws of Hindostan, paying to the Zemendar ten per cent. out of fuch Zemendary. Rajah Cheyt Sing had met the Governor General at Buxar, attended with a confiderable train, and a large fleet of boats, in which were two thoufand armed men, felected from the flower of the military of Benares, and supposed at the time, and reasonably so, to be intended for the purpole of supporting him in the re-

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fufal of fuch demands as might be made upon him by the Governor General, and to prevent the exertion of force in fupport of the British authority.

THE caufe of difagreement between the British government and the Zemendar of Benares is well known. It is, however, merely an act of common justice to state, that, during my whole refidence in India, I never fo much as heard the guilt and perfidy of Cheyt Sing once called in question. It was notorious that he was in the interest of the enemy; and it was equally notorious that he with-held, under the most trifling and false pretences, the affistance which was demanded of him, and which by the nature of his treaty he was bound to furnish: in a word, it was notorious to every perforn that he wanted only a convenient opportunity to withdraw his allegiance from the company.

AFTER feveral letters and meffages had paffed between Cheyt Sing and the Governor General, the Refident, Mr. Markham, received orders to put the Rajah under arreft, at his houfe at Sewalla Gaut, on the banks of the river, to which he quietly fubmitted, without any appearance of oppofition. This was on the 16th; and about one o'clock in the afternoon we were informed that a large body of the Rajah's people had croffed from Ramnagur to the Benares fide of the river, and had furrounded the Rajah's houfe. A note was at the fame time received by the Refident, Mr.

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Markham, from Lieutenant Staulker, who had been left with two companies of Major Popham's grenadier feapoys as a guard, faying that the people began to be troublefome, and requefting an immediate fupply of ammunition. It was now found that fuch delicacy had been obferved towards the Rajah, in order to prevent any fufpicion being entertained of an intention to carry the punifhment farther than was really propofed, that the feapoys mufkets were not loaded, nor had they (as no ferious oppofition was expected) any ammunition. To this unfortunate circumftance may be attributed the unhappy fate of three very gallant officers, Lieutenants Staulker, Scott, and Sims, and two compleat companies of grenadier feapoys, not more than twenty efcaping with their lives, and numbers of thofe miferably wounded.

As foon as the diffurbance became known, Major Popham, who was then at Benares, fet off immediately for his camp at Marwaddy, about two cofs (or four miles) from the town, to lead the remainder of his people to the affiftance of their fellow foldiers. His utmost exertions enabled them to arrive only in fufficient time to be the melancholy spectators of this horrid flaughter, without the power of revenging it, as the rebels had disperfed, and the Rajah had found means to make his efcape.

FORTUNATELY for the English party in Benares, the rebels were fatisfied with what they had effected, the liberation

of the Rajah and the maffacre of the feapoys; but had they attacked the Governor General in his then defenceles fituation, every perfon with him must have fallen a facrifice to their fury.

THE following day every Englishman attended the funeral of Lieutenants Staulker, Scott, and Sims; and fome time after a monument to their memory was raifed over their remains. The gloom that fucceeded was truly melancholy; the bufiness of the city was stopt, and it was deferted by great numbers of the inhabitants. In passing through the itreets knots of people, all of them armed, were obferved fecretly confulting. From this fituation we were roufed by an unhappy affair, arifing from the ill-judged ambition of Captain Mayaffer, who commanded the remainder of Major Popham's detachment at Mizapoor, on the oppofite fide of the river, confifting of a battalion of feapoys, and Captain Doxat's corps of chaffeurs, reinforced by Captain Blair's battalion of feapoys from Chunar. This officer, contrary to politive orders, led the troops to the attack of Ramnagur, a fort and town on the opposite fide of the river to Benares. The streets of this town are narrow, and every house being built with stone, they became each a fortification, which was filled with the Rajah's people. The confequence of this rash conduct was, the loss of Captain Mayaffer, Captain Doxat, thirty-three of the corps of chaffeurs, two guns, one howitzer, and one hundred and three men of all deno-

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minations. The news of this check reached us on the 21st. in the morning, and was foon followed by advices of the intentions of the rebels to make an attack on Benares that night; it was therefore thought advisable to leave this place of infecurity for Chunar, a distance of twenty miles. This refolution was taken at feven in the evening, and the whole party was clear of the town by half paft eight o'clock. The confusion natural on fuch an occasion foon subfided; and the party, including fervants, &c. with the troops, which amounted to about four hundred men, fafely arrived oppofite Chunar in the morning at feven o'clock. The night fortunately turned out the most favourable possible; it was light, clear, and cool. As the refolution was fuddenly taken, I was under the neceffity of leaving behind me the whole of my baggage, excepting my drawings, and a few changes of linen, which I had thrown into my pallankeen, and which in the confusion of the night I lost fight of, but found my fervants on the following day. In the party was Beneram Pundit, the Berar Vakeel,* and his brother Biffumber Pundit, who, from motives of the ftrongeft perfonal attachment to Mr. Haftings, left their family in Benares, to attend him, and fet what in that country is a very extraordinary example, a native voluntarily sharing in the dangers and diffreffes of a European, without a view to his own private advantage.

• Vakeel is an Agent from one court to another.

ON this occasion it cannot be improper to mention the handfome and liberal conduct of every gentleman in the garrifon of Chunar to those who attended the Governor General. I feel strongly the attentions shewn me at this time by my friend Major, now Colonel Gardner, at whose house, during my stay at Chunar, I received every kind of hospitality.

THE war was now completely commenced, with great difadvantage on the part of the English; their number small, and befieged in a fort, without provision to last a month, or money to pay the few troops, which were already confiderably in arrears, owing to the misconduct of the Rajah, who had now fixed his standard on the fort of Lutteespoor, in the jungles,* and who was recruiting his army. The feveral orders that had been fent by the Governor General to the commanding officers, who were within a moderate diffance, to march to his affiftance, were either cut off by the enemy. or, from the fears of the meffengers, these orders were secreted, and were never heard of afterwards. One of the Hircarrahs,+ however, reached Lieutenant Polhil, then at Allahabad, who immediately marched with his corps of three hundred and eighty men, and reached the opposite shore of Chunar on the 27th. In the mean time, a perfon in the fervice of

* Jungles, clofe woods.

† Hircarrahs are fervants, used for carrying orders or messages to any distance.

Cheyt Sing, at Iionpoor, on the river Goomty, had collected a body of two thoufand matchlock men, and one hundred and fifty horfe, and had taken poft at a fmall fort called Seker, on the oppofite fide of the river to Chunar. This man Lieutenant Polhil received orders to attack on the following morning, which order he executed with fuccefs: he drove the enemy, and took poffeffion of the fort, and fecured a confiderable quantity of grain. This was a valuable acquifition to the party, for it was now found, from the temper of the people and the complexion of the times, that fcarcely as much grain could be procured as would ferve the daily confumption of the garrifon. The Rajah's force at this time was faid to be ten thoufand ftrong, and his oftenfible force was daily increafing.

MAJOR Popham's camp lay at two miles diffance from the fort; and on the third of September he detached a party, under the command of Captain Blair, with an intention to break up a camp of the enemy which was formed under the walls of Pateeta, and which was carried into execution with great gallantry, though with confiderable loss. Pateeta is a large town, furrounded by a rampart, and defended by a fort.

THE news of the infurrection had fpread to a confiderable diftance, and a force was detached from Cawnpoor, and from Lucknow, to the affiftance of the Governor General,

under Majors Crab and Roberts, the first of which reached Chunar on the 10th of September, and the latter gentleman on the 13th. Effective measures were then taken to put a final period to the war, by attacking vigorously both the fort of Pateeta and that of Lutteess poor, and both attacks happily succeeded on the same day, the Rajah flying from Lutteess poor to take fanctuary in his strong hold of Bidjegur. I should have remarked, that Pateeta lies about four miles north of Chunar, and Lutteess poor ten miles beyond, in the same direction: Bidjegur is fifty miles from Chunar.

THE cruel and fanguinary difpolition of Cheyt Sing was manifelted, during his refidence in Lutteefpoor, by an action of peculiar atrocity. Some wounded men who were taken prifoners in the camp that was left at Mirzapoor, on the retreat of the troops after the unhappy affair of Captain Mayaffer, had been conveyed to Lutteefpoor, where they were detained as prifoners. Upon hearing of the fuccels of Captain Blair's party, the Rajah ordered the unhappy men to be bound and carried into the woods, and to be there maffacred in cold blood. One poor creature only efcaped in a very mangled condition into Chunar.

THE fort of Chunar is fituated on the Ganges, near • twenty miles above the city of Benares: it is built on a rock, which is fortified all round by a wall, and towers at various diftances. At that end overlooking the river is fituated the citadel, which has formerly been ftrong. This fort is faid to be of the higheft antiquity, and originally built by the Hindoos. In the citadel there is an altar, confifting of a plain black marble flab, on which the tutelary deity of the place is traditionally at all times fuppofed to be feated, except from fun-rife until nine o'clock in the morning, when he is at Benares, during which time, from the fuperfition of the Hindoos, attacks may be made with a prospect of fucces. In various parts of the fort there are old fculptures of the Hindoo divinities, now nearly defaced by time. There are likewife on the gates fome old Persian infcriptions, mentioning in whose reign, and by whom, the fort was repaired and ftrengthened.

THIS has always been confidered as a post of great confequence upon the Ganges, from its infulated fituation, projecting forwards to a confiderable extent, and being of confiderable heighth. It was befieged by the English in the war carried on, during the years 1764 and 1765, against the late Nabob Sujah ul Dowlah when he joined Meer Coffim, and was gallantly defended by its commandant, an Abysfinian in the fervice of that prince.

THE first attempt of the English against Chunar was unfuccessful; but afterwards, on the fall of Allahabad, the commandant finding that the whole country had submitted to the English, and that his master's affairs were desperate,

thought it needless to hold out any longer, and on the 7th of February, 1765, he furrendered the Fort to Major, now General Stibbert; it was afterwards reftored to the Nabob, when the peace was settled with that Prince; and in 1772, it was formally ceded by him to the English East India Company, in exchange for the Fort of Allahabad. At this place is kept the magazine of ammunition and artillery for the Brigade at Cawnpore.

DURING my ftay at Chunar I made feveral drawings of the Fort, and one of Pateeta. As the war was, however, now concluded, except obtaining pofferfion of Bidjegur (to which place Major Popham proceeded with his whole force), the whole party returned with the Governor General, through Ramnagur, to Benares, and arrived there the 28th of September; after which I had fufficient leifure and opportunity for my particular and profeffional purfuits. •

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TRAVELS IN INDIA.

CHAP. IV.

Description of Benares—Elegant Fascade—Hindoo Temples—Dissertation on the Hindoo, Moorish, and Gothic Architecture.

THE city of Benares being the capital of a large district, and particularly marked as the feat of the Bramin learning, it cannot but be confidered as an object of particular curiofity, more efpecially, fince the fame manners and cuftoms prevail amongst these people at this day, as at the remotest period that can be traced in hiftory: and in no inftances of religious or civil life have they admitted of any innovations from foreigners. According to univerfal report, this is one of the most ancient Hindoo cities; and if the accounts of their own antiquity may be depended upon, it is, perhaps, the oldest in the world. Major Rennell, however, entertains a different opinion on this fubject, from its not being mentioned by the Syrian Embassadors foon after the time of Alexander, and from its being unnoticed by Pliny; and I have too great a deference for fuch an authority, to be at all inclined to difpute it, whatever may be the claims to antiquity which are preferred in favour of this city.

IT certainly is curious, and highly entertaining to an inquisitive mind, to associate with a people whose man-

ners are more than three thousand years old; and to observe in them that attention and polished behaviour which usually marks the most highly civilized state of society.

THE distance of Benares from Calcutta, by the nearest road, according to Major Rennell, is 460 miles; by water, that diftance is greatly increased. This city anciently bore the name of Kafi, but at what period it received its prefent name the page of hiftory is filent. It is built on the north fide of the river, which is here very broad, and the banks of which are very high: from the water, its appearance is extremely beautiful; the great variety of the buildings strikes the eye, and the whole view is much improved by innumerable flights of stone steps, which are either entrances into the several temples, or to the houses. Several Hindoo temples greatly embellish the banks of the river, and are all ascended to by Gauts, or flights of fteps, fuch as I have already noticed. Many other public and private buildings poffers also confiderable magnificence. Several of these I have painted, and fome on a large fcale, fuch as I conceived the fubjects demanded. Many buildings on the banks of the river, which engage the attention, and invite to further observation, prove, on a more minute investigation, to be only embankments, to prevent the overflowing of the water from carrying away the banks at the feafon of the periodical rains, and for fome time after, when the river is high, and the current ftrong. The most confider-

able of these embankments is called Gelfi Gaut; the splendor and elegance of which, as a building, I was induced to examine, but found, upon ascending the large flight of steps from the river, nothing behind this beautiful fascade but the natural bank, and on the top a planted garden. In the centre of the building, over the river, is a kind of turret, raised and covered, for the purpose of enjoying the freshness of the evening air; and, at the extreme angles, two 'pavilions crowned with domes, which have the same destination. Most of these buildings have been erected by the charitable contributions of the wealthy, for the benefit of the public.

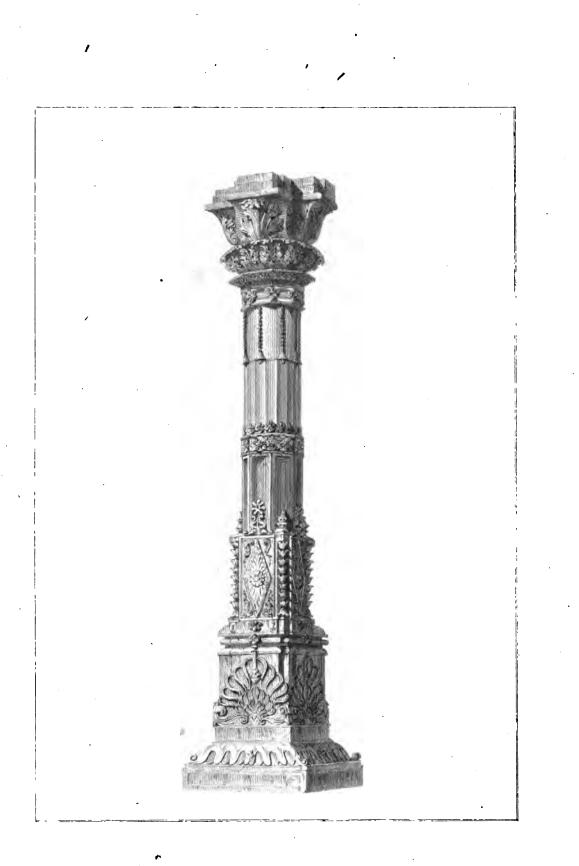
NEARLY in the centre of the city is a confiderable Mahomedan molque, with two minarets: the height from the water to the top of the minarets is 232 feet. This building was raifed by that most intolerant and ambitious of human beings, the Emperor Aurungzebe, who destroyed a magnificent temple of the Hindoos on this spot, and built the prefent mosque, of the same extent and height as the building he destroyed.

THE streets in the city are narrow, and not kept in such good order as I expected, from some Hindoo villages I had before seen. The houses are very high; I observed some in which I counted five stories, each inhabited by different families. The more wealthy Hindoos, however, live in detached houfes, with open courts, furrounded by a wall. The heat, in this place, is confidered as very great in the hot months, not only from its natural fituation, but from the houfes being all built of free ftone, as well as from the narrownefs of the ftreets, which produce double and treble reflections of the fun's rays : from the month of March, therefore, to the ufual fetting in of the rains in the latter end of June, its heat muft be intolerable.

SURROUNDING the city are many ruins of buildings, the effects of Mahomedan intolerance. One is a large circular edifice, having evidently been a Hindoo temple, or part of one; there are still vestiges of some of the ornaments; and on one part I found the Grecian scroll.

DURING my ftudies at Benares, when I was making drawings of fome Bramins, and feveral other perfons who were entering and departing from a temple named Vifs Visſha, my attention was called to the building itſelf, and the more I regarded it, the more I was furprized to difcover ornaments upon it which were familiar to my eyes. I then determined to make a ſketch of the whole, which I executed, as well as a more complete drawing of one of the columns; for on accurately obſerving the building in all its parts, I found each column to contain the different ornaments which were found in the other parts of the building.

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A COLUMN taken from the TEMPLE of VIS VISHA at BENARES. Engraved by T. Medland, from a Drawing made on the Spot by M. Hodges R.A.

London, Publifhed by J. Edwards, Pall Mall, Jan 11793.

For the fatisfaction of my readers a very careful engraving is annexed, which was executed from the drawing made upon the fpot.

It is certainly curious to observe most of the ornamental parts of Grecian architecture appearing in a building erected on the plains of Hindostan. I was indeed much struck with this circumstance, and led to reflect upon it fo frequently, that I was at length tempted to commit to paper a few thoughts on thefe different styles of architecture, which, in the form of a pamphlet upon the fubject, was accompanied by two large plates engraved from pictures, entitled, Views of the Gate leading to the Tomb of Acbar at Secundii, and the Mausoleum of the Emperor Shere Shah at Safferam. As the effay accompanying these plates was printed on a scale equal to the plates, and as I have since found that it could not on that account be read with any convenience. I determined to introduce the fubstance of it in this place, as being immediately connected with the fubject which is now before us, and I conceive perfectly calculated for a work profeffedly dedicated, in fome measure, to the history and progress of the arts in India.

As I am neither fufficiently qualified, nor willing to lofe myfelf in the unfathomable, and perhaps impenetrable darknefs of Eastern antiquities, I shall not, for the present, fay any thing on the characteristic difference of the original Hindoo, and the more modern style of Moorish Architecture, in which

all the great monuments are conftructed; but I shall confine myself to a few loose remarks on the prototypes, or first models of architecture, as far as it is an art both of taste and convenience.

THAT the Grecian Architecture comprizes all that is excellent in the art, I cannot help confidering as a doctrine, which is in itfelf as erroneous and fervile, as in its confequences it is deftructive of every hope of improvement. Architecture undoubtedly fhould, and muft be adapted, to all the climates and countries which mankind inhabit, and is varioufly, more than any other art, influenced and modified by the nature of the climate and materials, as well as by the habits and purfuits of the inhabitants.

I HAVE not read Father Ladola's famous differtation on the abfurdity of the mifplaced and unprincipled imitation of Greek architecture; nor am I in the leaft prejudiced againft its very eminent beauties and perfections : but why fhould we admire it in an exclusive manner; or, blind to the majefty, boldnefs, and magnificence of the Egyptian, Hindoo, Moorifh, and Gothic, as admirable wonders of architecture, unmercifully blame and defpife them, becaufe they are more various in their forms, and not reducible to the precife rules of the Greek hut, prototype, and column ? or becaufe in fmaller parts, perhaps accidentally fimilar, their proportions are different from those to which we are become familiar by habit.

ALLOWING what must be allowed, that the Greek columns, as they are drawn and applied by genius, are the most beautiful stone representations of the wooden props or supports of their original hut, and that in their general forms, and each subordinate part, they are the *ne plus ultra* of simplicity, strength, and elegance, shall we precipitately determine, that the whole excellence of architecture depends on the column alone, or forget that its great effect depends rather upon the great masses and forms, and upon the symmetry, strength, and conveniency?

HOWEVER partial I must feel, from habit and education, to the Greeks, whose free and unfettered genius, in a long feries of ages, improved the original hut of a woody country into the incomparable beauties of a marble temple or palace; yet I freely avow that this by no means prevents my entertaining a fimilar partiality for countries, where different models have been brought to an equal perfection. The forms of the first habitations have differed, as the respective countries, climates, and manners of the builders, and as the nature, abundance, or fcantines of materials have directed.

CAVERNS, deep vallies, fhaggy over-hanging rocks, hollow trees, and the thick impenetrable foliage of the foreft, have been equally the natural retreat and occafional habitation of the wild beafts, and of men whom different accidents have left unacquainted with the comforts of fociety, exposed to the

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inclemencies of the feafons, or to the apprehension of dangers from animals of prey, or the no lefs dangerous enemies of their own species. Men are neither born with tools to build with, nor can be supposed to have intuitively an innate idea of any particular form of habitation, such as bountiful nature has affigned to the beaver, the swallow, or the bee; but man is born with a native sense of his wants, and with judgment and intellectual powers to improve his situation by such means, as the country affords, and as the climate will suggest.

THUS far I can venture to state, not only from what I have read, but likewise by a stronger conviction, from what I have seen in the various climates and parts of the world in which I have beheld mankind, in almost every stage of negative or positive civilization.

THE hollow tree, and the thick foliage of the foreft, into which even Kings of Ithaca and Britain have retired, are fitter for occafional than for permanent refidence. They appear evidently imitated in the wigwams of the torpid, wretched, unfettled Pecherais on the frozen coaft of Terra del Fuego; of the equally independent, but not more fortunate New Hollanders, in a milder climate; and of the more civilized and fagacious hunting favages of North America.

THESE wigwams, nearly the fame every where as to form, differ in various countries only in the nature of the materials

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they are built with, fuch as the boughs of trees, fhrubs, creeping plants, reeds, fods, and grafs. Now, if any of thefe wandering families of hunters and fifhermen fhould become ftationary, or form into larger focieties, they would foon be difpofed to give to their habitations as much durability and conveniency as their climates, materials, and manner of life would admit of; nor is it probable they would lofe fight of their prototype, the wigwam, or materially deviate from it in the external form of their more capacious erection. For conftant refidence, thefe would be improved into the various thatches and huts which I have feen in the South Sea Islands, and which the Negroes on the Coast of Guinea, and the Hottentots, inhabit; high and low, circular or fquare, open at all fides, inclosed with palifades, matting, or wicker-work hurdles, lattice, or mud walls. They will raife them on piles above the ground, and, as it were, fufpend them in the air, in countries where the dampness of the soil, or sudden inundations, would endanger their lives and property; as on the banks of the Marannon, or Oroonoko, in Guiana, and in the inland parts of Surinam: they will keep them low, and, as it were, fink them under ground, in cold climates, where heavy blafts of wind and fnow teach them fuch methods of felfdefence. Wandering nations, of herdsmen, fishermen, and warriors, fuch as the Arabs, Calmucks, Monguls, Tonquesees, Tartars, Esquimeaux, Greenlanders, Laplanders, Samojedes, and Oftiacks, find in the skins of their cattle, of

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their flocks, and of their fifnes, materials; and in their camels, horfes, bullocks, and fifning boats, conveyances of portable huts, and imitations of their original wigwams, huts and tents, which in fhape will differ more or lefs, according to the different materials they are made of. We find them of feal and rein deer fkins in the north, of hides, felt, or matting; in Arabia or Tartary, in the form of cones, with fquare roofs, and open or fhut at the fides.

THE different habitations will retain more or less of their primitive form in proportion as the different builders remain independent and unmixed, unconnected, and in the fame state and culture; and as habit reconciles the human mind to almost every thing, each of these nations or tribes will regard their primitive habitations with the fame eye of partiality as they are prejudiced in favour of their respective countries; but when encreasing opulence, ambition, or fuccessful oppreffion, create artificial wants, and the great look for more convenience and distinction, the national primitive hut or tent will be enlarged, and embellished with what is costly among them. When emigrations to foreign countries take place, their prototype will follow the colonist, and genius will at last stretch and improve it to the last degree of perfection of which it is capable. What this is, or may be, in architecture, we fee with admiration exemplified in the old Greek and Roman architecture, which is the thatched wooden hut, meta-

morpholed by genius into a marble edifice, and yet expreffing its original parts in fuch proportions as are confiftent with the nature of ftone and marble. Agreeably to the fame principle, the most elegant Chinese buildings are evidently imitations of the tent made of bamboo, where ftrength and flender tapering form admit of higher proportions and wider intercolumniations, and must, of course, make the Greek marble column and its narrow intercolumniation appear heavy in comparison with the Chinese. The Chinese idea of the beauties of their architecture must differ from that of the Greeks, and the Greek rule of architectural beauty cannot reasonably be applied to the principle and materials of Chinese buildings. How far all the above prototypes of buildings are improveable, must be left to the future exertions of genius.

THE oblong and tapering huts of the people of Eafter Island in the Southern Ocean, are hardly improveable in that country, which is almost destitute of timber. An active people, such as its former inhabitants seem to have been, might, indeed, imitate them in stone; but would these huts suggest any idea but that of ribbed oblong arches, tapering on every fide? Even the simple wigwam will, under the influence of fortunate circumstances, be adorned by genius with all the pomp of Flora; the rose, the vine, the honey-fuckle, and the gourd, will be entwined; they will be formed into cool and shady bowers, like those which the glowing imagination of Milton assigned to our first parents in the Garden of Eden.

THE cavern and grotto, by nature fitted for the fafe retreat and habitation of man, has in itfelf many advantages; in particular, a folidity and durability, which art has never been able fuccefsfully to imitate: its impenetrable fides and external form are the mountain itfelf.

WHEN airy, fpacious, and lofty within, on a rifing ground, commanding an extensive prospect and a spring, on the banks of rivers, or in the cliffs on the sea shore, how desirable in a burning climate; impenetrable to wind and weather, how acceptable in cold climates, which are deprived of timber. Let us have a nearer view of its gloomy recesses.

THEY are indifcriminately found in every climate; but in mountainous countries only, in which, as the Swifs philofophers tell us, with a particular complacency to themfelves, fagacity fooner ripens into genius, and in which the materials for building artificial mountains and caves are obvious at every ftep. Violence and fuperior force would foon take poffeffion of those which are fittest for habitation and fafety. The bones and remains of the largest and fiercest wild beasts, fuch as the elephant, rhinoceros, lion, tiger, bear, and wolf, formerly the lords of the wilderness, are still found in many of them, and constitute fo many proofs of their exclusive poffession. Is it to be wondered at, that the stoutest, fiercest, and craftiest, amongst the lords of the whole creation, should also have laid hold and kept similar possibility of them from the remotest antiquity?

A GOOD cavern was then a fuperb palace; under certain circumstances it is fo still. If these great men, or usurpers, became afterwards objects of fuperstitious adoration, or if they have themfelves been the framers of any fystem of fuperfition, then we shall no longer be at a loss to account for the almost universal tradition which characterises rocks and caverns as the haunts and facred habitations of the Gods; and in confequence of which the form and gloom of fuch caverns have been univerfally imitated in the oldeft temples. Their external form and appearance is the fpiry rock, the towering cliff, and the mountain in its immense extent: How various! how grand! Their inner form, their breaks, and masses, how infinitely more various, grand, and majeftic, than any thing which the poor wigwam, and its most ingenious imitations, can fuggest or boast of, which, compared to them, dwindle into nothing; their wonderful variety, their shape, their structure, combination of parts, and natural ornaments, depend partly on the difference of the caufes and circumstances under which they have been formed, and on the nature of the mountains in which they are found. The Granite, which forms the highest maffes of the oldest mountains, affects particular forms, and difplays a mixture of parts, which are either not found, or are lefs difcernible in other rocks, fuch as glittering or goldcoloured mica, chrystal, and a more or less hardened basis, in which these are wrapped up and confined. It is found, evidently stratified, in uncouth beds of immense extent, variously

inclined, which furnishes folid masses of almost every fize and dimension.

THE largeft obelifks of Egypt have been hewn out of them. When fhattered or broken by the irrefiftible flock of earthquakes, the impetuofity of torrents, when worn by the current of rivers, or corroded or mouldered by the flower action of froft, wind, and weather, the horrid crufh and downfall of mountains prefents the granite blocks and ftrata in their rude unwieldy immenfity, wildly piled upon each other, fo as to form, accidentally, huts and caverns beneath. In the fame manner, they appear naked and laid bare on the weather-beaten tops and prominences of the higheft mountains.

THE fiftures and divisions of the masses appear in various directions, agreeably to the force which has acted upon them; and in fome cases they are wonderfully equipoised and balanced upon each other.

I HAVE been informed by an ingenious and learned friend of mine, well acquainted with the natural hiftory of Cornwall, that we need not go to Upper Egypt or the Alps for the ftudy of granite mountains; the whole fouth-wefterly end of this ifland, beginning at Dartmoor in Devonshire, and extending through the whole county of Cornwall, to the remotest cliffs and rocks of the Scilly Islands,

is more or lefs a mafs of granite, almost every where interfected by metallic veins; that this chiefly appears in St. Michael's Mount, in Mount's Bay, on the fouth coast; that fome metallic veins or lodes, in the high towering cliffs on the north coast, corroded and decomposed by the furious battering of the fea, have left stupendous caverns and excavations, of which he mentions one in Wicka Cove, between St. Ives and St. Just, as particularly grand, and worthy the infpection of the artist, as well as of the natural historian.

In calcareous, mostly stratified mountains, caverns are more various and common: befides the accidental caves produced by the giving way and tumbling down of mountainous maffes, and the decomposition of metallic and other lodes, more extensive and fingular excavations are found in them, evidently produced by earthquakes, or by the decomposition of parts of the rocky maffes, or of the stratified rock falt, which they furrounded and covered. Such are, I am informed, -among many others, the caverns near Chudleigh and Plymouth, in Devonshire, and those which are so justly famous near Castleton and Buxton, in Derbyshire. In these last we behold the undeniable prototype of the losty semicircular dome, and of the arched vault, of which the hut of the Grecians could not fuggeft the idea. I defcribe them, from the accurate observations of the above mentioned ingenious gentleman, as wonderfully regular, and as large conical excavations in the roof of these caverns, which examined

by the light of torches appeared to refemble fo many femicircular or parabolical cupolas, or, to use a less dignified comparison, so many immense bells. The caverns in calcareous, or more modern adventitious mountains, fhew in their walls, befides the texture and stratification, petrified marine, or other bodies, which are never found in granite or fimilar filicious stones; a wonderful variety of glittering spar crystals; and, in particular, incrustations of snow-white spar or stalactite, which either form undulated hangings on their fides, or icicles dripping from their roofs in the shape of columns, pillars, &c. These are the peculiar glories and features of the grotto of Antiparos. I pass over the caverns in flate and the loofer grit-flone, to dwell one inftant longer on those which are produced by volcanic eruptions, and chiefly by They totally differ in the contraction of cooling lavas. form and features from the preceding: the forms which these affume will refemble the apertures and bubbles which are found in other fcoria. Some of them which are found in Iceland will hold numerous flocks of fheep; they are fpread hundreds of fathoms in various branches under ground, and have ferved formerly as ftrong holds and habitations to the ruftic heroes and warriors, whofe names are highly celebrated in the traditional hiftory and fongs of that country. Fingal's famous and magnificent grotto is a large firatum of columnar basaltes, in the isle of Staffa, though probably it never was fit for habitation, and still lefs what fome philosophers have fupposed it to be, the prototype of the column. That

caverns in the loofer chalk, grit-ftone, and beds of hardened volcanic afhes, or tufa, are exceedingly improveable; and that caverns have been inhabited and varioufly improved, is, I think, undeniably evident, from what we fee and read in the monuments and antiquities of every part of the world, and particularly from the immenfe excavated works in the ifland of Salfett, on the coaft of Malabar, and many others.

THE eafy talk of fpecific hiftorical proof I must leave to others; and request my readers just to confider, that when enlarged and improved natural caverns in rocks and mountains became infufficient to the increasing numbers of men and families, their improvement and enlargement, whatever it might have been, must naturally bring on imitations of their forms, by artificial excavations of rocks, or artificial grottos, caverns, and catacombs, by the piling up of loofe and moveable natural stones; and, lastly, by the composition of brick, or other artificial imitations of natural stones, which of course would produce walls, huts, and houses of stone, mud, or brick, and nearly of the store.

ONE natural inference may and ought to be drawn from what has been faid, that the feveral fpecies of ftone buildings, which have been brought more or lefs to perfection, (I mean the Egyptian, Hindoo, Moorifh, and Gothic architecture) inftead of being copies of each other, are actually and effentially the fame; the fpontaneous produce of genius in different countries; the neceffary effects of fimilar neceffity

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and materials; older and younger brothers and fifters of the fame family, conceived, brought up, and bred to more or lefs grandeur, elegance and perfection, in the Egyptian, Hindoo, and other artificial grottos and caverns. The pyramid, the obelifk, the fpire fteeple and minaret, are evidently bold, stupendous imitations of the romantic forms of fpiry, towering rocks, which the imitators of humble huts never prefumed to attempt. The flat roof hundred pillared Egyptian temple, the Indian pagoda, and choultry, are as evident copies of the numerous caverns, cool grottos, and excavations in the rocky banks of the Nile in Upper Egypt, and in the island of Elephanta and Salset near Bombay. Gloom and darkness are common and defirable to both; for Fancy works best when involved in the veil of obscurity. The arched vault and lofty dome was not fuggested to the Egyptians and oldeft Hindoos by the grotto and facred ' caverns in granite mountains; they are the natural forms of other caverns, and in particular the boaft, the ftrength, and glory of more modern Moorish and Gothic temples. If the fingle or grouped pillars, in many of the props and fupports of artificial caverns, should appear heavy, they must be regarded as having been originally props to mountains; and fuch would be retained in common use, till experience found out eafier and more pleafing proportions; and till aspiring genius, at the fight of airy and lofty caverns, dared to give them lightnefs, and all the fanciful forms and graces of the Gothic style.

SUCH are my fentiments on the origin of these different modes of architecture. The Grecian confessed was fuggested by the primitive form of a rural hut in a champaign woody country; and the Oriental and Gothic I conceive has derived its form and its ornaments from those furprizing excavations which are found in rocky and mountainous regions. In India these heterogeneous species of building are feldom found combined; and I mention the instance which gave rise to this discussion as very singular indeed. By what means this unnatural union has taken place it is impossible to determine; and conjecture would only lead us aftray from the object of these pages, which is a narrative and description of facts.

C H A P. V.

Ceremony of Widows devoting themselves on the Funeral Pile of their Husbands—Minute Description of the Performance of that horrid Sacrifice—Journey to Bidjegur—Description of the Fort, &c.—Arrival at Bauglepoor—The Author accompanies Mr. Cleveland through a Part of his District —Excellent Conduct of Mr. Cleveland in civilizing the Mountaineers—Curious Sacrifice.

WHILE I was purfuing my professional labours in Benares, I received information of a ceremony which was to take place on the banks of the river, and which greatly excited my curiosity. I had often read and repeatedly heard of that most horrid custom amongs, perhaps, the most mild and gentle of the human race, the Hindoos; the facrifice of the wife on the death of the husband, and that by a means from which nature feems to thrink with the utmost abhorrence, by burning. Many instances of this practice have been given by travellers; those whom I have met with only mention it as taking place among the highest classes of fociety, whose vanity united with specific sof fociety, whose vanity united with fuperstitious prejudices might have dictated the circumstance; and I confess I could not entertain any other ideas, when I observed the theatrical parade that feemed to attend it. Mr. Holwell, in his cu-

rious work entitled Historical Events relative to India, thus accounts for this more than inhuman practice : " At the demife of the mortal part of the Hindoo great law-giver and prophet, Bramah, his wives, inconfolable for his lofs, refolved not to furvive him, and offered themfelves voluntary victims on his funeral pile. The wives of the chief Rajahs, the first officers of the state, being unwilling to have it thought that they were deficient in fidelity and affection, followed the heroic example fet them by the wives of Bramah. The Bramins, a tribe then newly established by their great legiflator, pronounced and declared, that the fpirits of those heroines immediately ceased from their transmigrations, and had entered the first boboon of purification: it followed, that their wives claimed a right of making the fame facrifice of their mortal forms to God, and the manes of their deceased husbands. The wives of every Hindoo caught the enthusiastic (now pious) flame. Thus the heroic acts of a few women brought about a general cuftom. The Bramins had given it the flamp of religion, and inflituted the forms and ceremonials that were to accompany the facrifice, subject to restriction, which leave it a voluntary act of glory, piety, and fortitude." The author proceeds to flate expressly, that he has been prefent at many of these facrifices, and particularly and minutely records one that happened on the 4th of February, 1742-3, near to Coffimbuzar, of a young widow between feventeen and eighteen years of age, leaving at fo early an age three chil-

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dren, two boys and a girl; the eldeft he mentions as not then being four years of age. This infatuated heroine was ftrongly urged to live, for the future care of her infants; but notwithstanding this, though the agonies of death were painted to her in the ftrongest and most lively terms, she, with a calm and refolved countenance, put her finger into the fire, and held it there a confiderable time; fhe then with one hand put fire in the palm of the other, fprinkled incenfe on it, and fumigated the Bramins. She was then given to understand, by some of her friends, that she would not be permitted to burn herfelf, and this intimation appeared to give her deep affliction for a few moments; after which she resolutely replied, that death was in her own power, and that if the was not allowed to burn, according to the principles of her caft, fhe would ftarve herfelf. Her friends, finding her thus peremptory, were obliged at last to confent to the dreadful facrifice of this lady, who was of high rank.

The perfon whom I faw was of the Bhyfe (merchant) tribe or caft; a clafs of people we fhould naturally fuppofe exempt from the high and impetuous pride of rank; and in whom the natural defire to preferve life fhould in general predominate, undiverted from its proper courfe by a profpect of pofthumous fame. I may add, that these motives are greatly ftrengthened by the exemption of this clafs from that infamy with which the refufal is inevitably branded in their fuperiors. Upon my repairing to the fpot, on the banks of the river, where the ceremony was to take place, I

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found the body of the man on a bier, and covered with linen, already brought down and laid at the edge of the river. At this time, about ten in the morning, only a few people were affembled, who appeared defitute of feeling at the catastrophe that was to take place; I may even fay that they difplayed the most perfect apathy and indifference. After waiting a confiderable time the wife appeared, attended by the Bramins, and music, with some few relations. The proceffion was flow and folemn; the victim moved with a. fleady and firm flep; and, apparently with a perfect compolure of countenance, approached close to the body of her husband, where for some time they halted. She then addreffed those who were near her with composure, and without the leaft trepidation of voice or change of countenance. She held in her left hand a cocoa nut, in which was a red colour mixed up, and dipping in it the fore-finger of her right hand she marked those near her, to whom she wished to shew the last act of attention. As at this time I ftood close to her, she observed me attentively, and with the colour marked me on the forehead. She might be about twenty-four or five years of age, a time of life when the bloom of beauty has generally fled the cheek in India; but still she preferved a sufficient share to prove that she must have been handsome: her figure was small, but elegantly turned; and the form of her hands and arms was particularly beautiful. Her drefs was a loofe robe of white flowing drapery, that extended from her head to the feet. The place of

facrifice was higher up on the bank of the river, a hundred yards or more from the fpot where we now flood. The pile was composed of dried branches, leaves, and rushes, with a door on one fide, and arched and covered on the top: by the fide of the door flood a man with a lighted brand. From the time the woman appeared to the taking up of the body to convey it into the pile, might occupy a fpace of half an hour, which was employed in prayer with the Bramins, in attentions to those who stood near her, and converfation with her relations. When the body was taken up she followed close to it, attended by the chief Bramin; and when it was deposited in the pile, she bowed to all around her, and entered without speaking. The moment she entered, the door was closed; the fire was put to the combustibles, which instantly flamed, and immense quantities of dried wood and other matters were thrown upon it. This last part of the ceremony was accompanied with the fhouts of the multitude, who now became numerous, and the whole feemed a mass of confused rejoicing. For my part I felt myfelf actuated by very different fentiments: the event that I had been witnefs to was fuch, that the minutest circumstance attending it could not be erafed from my memory; and when the melancholy which had overwhelmed me was fomewhat abated, I made a drawing of the fubject, and from a picture fince painted the annexed plate was engraved.

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In other parts of India, as the Carnatic, this dreadful cuftom is accompanied in the execution of it with ftill greater horror. It is afferted, that they dig a pit, in which is depofited a large quantity of combuftible matter, which is fet on fire, and the body being let down, the victim throws herfelf into the flaming mafs. In other places, a pile is raifed extremely high, and the body with the wife is placed upon it, and then the whole is fet on fire. Whatever is the means, reafon and nature fo revolt at the idea, that, were it not a well known and well authenticated circumftance, it would hardly obtain credit. In truth, I cannot but confefs, that fome degree of incredulity was mingled with curiofity on this occafion; and the defire of afcertaining fo extraordinary a fact was my greateft inducement to be a fpectator.

THE war which had commenced in this province in Auguît was not compleatly finished by the month of October, although the Rajah had left the country, and joined the army of the Mahrattas under Madajee Scindia. The strong fortress of Bidjegur yet held out against the troops commanded by Major Popham; and I was happy to receive the commands of Mr. Hastings to proceed to Bidjegur to make drawings of that, and of the fort of Lutteess poor on the road.

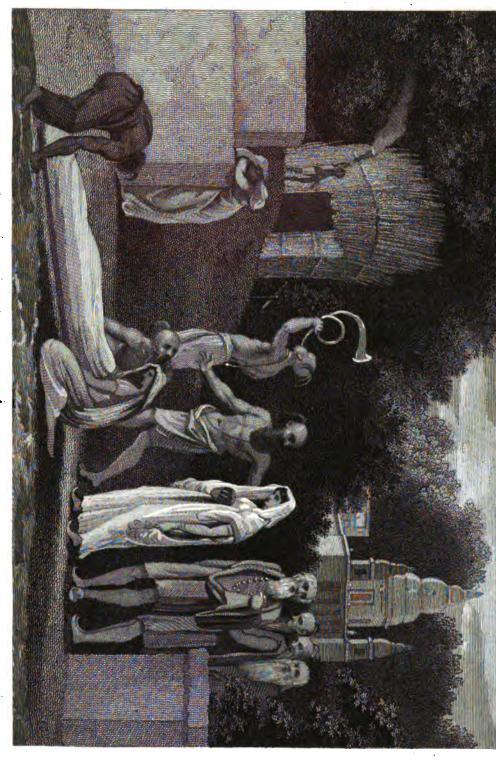
AFTER passing the open country, (the cultivation of which had fuffered but in a small degree from the recent

London Published by J.Edwards, Pall Mall, Jan? 13783.

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Engraved by W. Skellow, from a Pedure? trainled by M. Hodges , R. A.

PROCESSION of a HINDOO WOMAN to the Funeral File of her HUSBAND.



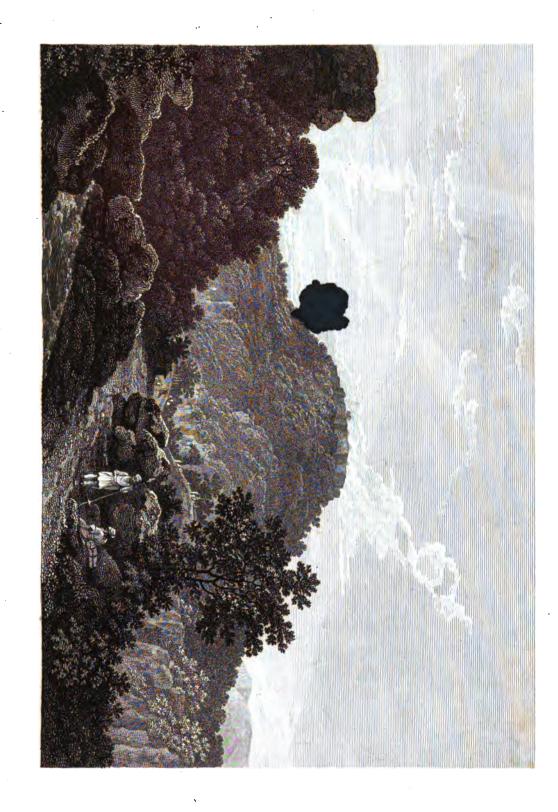
difturbances) the traveller enters the jungles or woods, which furround the fort of Lutteefpoor. The woods are chiefly composed of Bamboos, which come close to the walls of the fort, and are fo very thick as in fome parts to be impenetrable. The fort is built of ftone, with the walls flanked with round towers, and is in a ruinous state. Two miles from the fort is a high and difficult rocky pass, at the top of which the country continues level and flat, until nearly within three or four miles of Bidjegur, when it finks, and there appears a natural fosse furrounding the extremity of the mountain, and the view is terminated in a low fwampy country, which, in the time of the rains, is overflowed. Between Lutteefpoor and Bidjegur are confiderable woods, intermixed with cultivated ground, and a few villages. Bidjegur is fifty miles from Benares, and the fort is feated on the top of a high mountain, covered from its bafe to its fummit with wood. This is the laft of a long range of mountains, which, at this place, rudely decline to the plain. Here I enjoyed an opportunity which falls to the lot of but few professional men in my line; I mean that of observing the military operations of a fiege. The camp was formed nearly four miles from the fort: there was, however, a rock about the heighth of the top of the mountains, and within gun shot, commanding one face of the fort, which was fquare. From this ftation the walls were battered; and, after a practicable breach was made, the garrifon thought fit to furrender. In the garrifon were found the mother and other female relatives of

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Cheyt Sing, to whom every delicate attention was paid. A View of Bidjegur, taken on the fpot, is fubjoined.

SOON after Bidjegur was taken, preparations were made for the departure of the party attending the Governor General; and towards the end of December we failed, and arrived at Bauglepoor early in January, 1782. As at this place it was my intention to remain for fome time, I took my leave for the prefent of the gentlemen attending the Governor General, who, the fpace of two months out of the fix fince we had left Calcutta, had been witnefs to a revolt that had nearly shaken the British power in India to its base; but, by the vigorous exertions of the officers, feconded by the courage and perfeverance of the troops, under a well regulated plan for the recovery of the power of the East India Company, every thing terminated in a manner that ferved to imprefs the powers then at war with the English with the most formidable opinion of the vigour and energy of the British government. The conduct and gallantry of both officers and troops, in the hour of their utmost distress, were not improbably a means of facilitating the permanent peace with the Mahratta powers, and particularly with Madajee Scindia, which immediately followed.

SOON after the departure of the gentlemen, about the end of January, Mr. Cleveland proposed to me to accompany him through a part of the district into the hills, to



London, Fublished by J. Edwards, Pall Mall Jan 71.1783.

aver by B.S. Councy from a Picture Painter by M. Hodges RA in the Collection of Warren Hastings Cog -. A VIEW of BIDJEGUR.

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which I readily acceded; and early in February we fet out on a tour through a part of the country called the Jungle Terry, to the westward of Bauglepoor. This interior part of the country confifts of much wood, intermixed with cultivated ground, and many villages, chiefly inhabited by hufbandmen. Among others, I could not but notice the village of Barkope, adjacent to which are many hills, rifingualmost to the confequence of mountains, and every one of them is infulated by the plain country. The appearance of this part of the country is very fingular, having immer fles of ftone piled one on another; from the interffices of which are very large timber trees growing out, in fome places overfhadowing the whole of the rocks: the trees are of various kinds. In many of these rocks I found the teek, a timber remarkable for its hardness and fize; and this accompanied with the mango, no lefs remarkable for its foftnefs, and which produces the fine fruit of that name. The tamarind and other trees are also produced here. On some of the higheft of thefe hills I obferved durgaws, or burial places, with little chapels annexed, belonging to the Muffulmans.

In the courfe of our journey Mr. Cleveland received an invitation from fome principal hill chiefs, to the ceremony of an annual facrifice, which he accepted; and after the bufinefs was executed which brought him into this part of his diffrict, we proceeded to the village on the mountain where the ceremony was to take place. The people from

whom Mr. Cleveland had received the invitation refide in a range of hills which lie to the fouth and to the westward of Bauglepoor, extending fouth to the back of Rajemahel. It has been conjectured by fome (how well founded I know not) that this people are the aboriginal natives of the country. They have manners certainly different from the Hindoos, being neither divided into cafts nor tribes, and eating of every fpecies of provision which the followers of Bramah cannot, anthey are limited in this article according to their s extremely difficult to decide on the claims of caft. different unbes to antiquity, I could not help fuspecting that these may have been formerly to other than the outcasts from the Hindoos, who forming themfelves into a fociety in the receffes of the country, and posting themselves in the more mountainous parts, to prevent being furprized, occafionally iffued to commit depredations on the defenceless people in the plains. On this account, indeed, they became fo formidable, that the Hindoo, Moorish, and afterwards the English governments, have at all times been under the neceffity of flationing troops, to check their inroads. Like those of all other favages, their incursions have been merely predatory, and what they feize is by furprize. They generally entered the villages at night, and, murdering the hufbandmen, drove off the cattle, and then fecured themfelves in their fortreffes in the hills. As they were only armed with bows and arrows and a fabre, they were unable either to attack or to withftand regular troops with fire arms. By

lying in wait like a tyger in the woods, they frequently cut off the traveller or ftragglers, and from parties which had been fent to chaftife them—nor could they, at any time, be induced to reform from their horrid practices, by the most vigorous exertions of the military against them, until the time Mr. Cleveland was placed at the head of the district, whose judgment suggested a plan, which a short time afterwards was carried into effect with the happiest success.

IT was the humanity of that gentleman, added to the defire of improving the revenue of this part of his district for the Company's benefit, that induced him to venture into the hills, alone and unarmed, where he convened fome of the principal Chiefs; and after the fullest assurance of his most peaceable intentions and good-will towards them, he invited them to visit him at his residence at Bauglepoor. The confidence which he manifested in their honour, by trufting to it for his perfonal fafety, effectually gained their efteem, and fome time after a deputation of their Chiefs waited on him. By a variety of attentions, by little prefents, and acts of perfonal kindness, he so subdued their ferocious spirits, that they promifed to defift entirely from their usual depredations; and returning to their families and their people, the whole body became earnest to be perfonally introduced to this humane and benevolent Rranger. Mr. Cleveland had by this time digested his plan, which he brought forwards by degrees, and whatever he proposed they instantly agreed to.

He fent prefents to their wives, and wherever he faw he careffed their children, decorating them with beads; and to their Chiefs he prefented medals, as a mark of his friendship, and as a reward for their improving civilization. At length, when he found them prepared for the accomplishment of his plan, he ordered cloaths to be made, like those of the Seapoys in the Company's fervice for a few, he furnished them with firelocks, and they became regularly drill'd. Vain of their newly acquired knowledge, these new foldiers foon imparted the enthusias to the rest of the nation, who earneftly petitioned for the fame distinction. Thus, at their own request, a battalion was formed for the prefervation of good order, and in lefs than two years, he had a fine corps of these people embodied, for the express purpose of preferving from injury the very country that had for centuries before been the scene of their depredations. A camp was formed for a corps of a thousand men, three miles from Bauglepoor, where their families refided with them, and where ftrict military discipline was observed. Thus the ingenuity, address, and humanity of one man effected, in the space of little more than two years, more than could even have been hoped for from the utmost exertions of military feverity.

AFTER leaving the village of Barkope, which is nearly in the centre of the Jungleterry, and travelling through the flat country, croffing a fmall river, we entered the hills, which are covered with wood, and from the fummits of feveral had beautiful and extensive prospects, mostly diversified by the

meandering of the Ganges, and by the varied face of the country, to a great extent, from the eaftern fhore.

THOUGH the fpace which we travelled in this route was not great, the ferpentine road, the clofenefs of the woods, and, in many places, the extreme fteepnefs of the hills occafioned confiderable heat and fatigue. On the fecond day of our journey, we arrived at the village on the hill, where the ceremony was to take place : here Mr. Cleveland was received with every mark of refpect and affection by the chiefs who were already affembled, and even the women and the children contended who fhould be the most forward in expression the the regard.

THEY had built a fmall open hut in the village, purpofely for his reception, and the following morning every perfon in the neighbourhood was collected to be prefent at the annual facrifice.

THE ceremony took place about nine o'clock. Before a fmall hut, and about fix feet from the ground, was raifed a kind of altar made of bamboos. The grand facrifice was preceded by the decolation of a kid and a cock, the heads of which were thrown upon the altar, and there remained : little attention however was paid to this part of the ceremony by any of the party prefent. An hour or more afterwards, we were apprifed that the principal rite was about to be performed,

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and we repaired in confequence, without loss of time, to the place of rendezvous.

THE people had purchased a fine large buffaloe, which they had fattened, and were now dragging with ropes, by the horns, towards the fpot where the kid and the cock had been already facrificed. The animal was brought, with much difficulty, to the place of facrifice, where the chief of the village attended: he was perfectly naked, except a cloth round his middle, and held a large and bright fabre in his hand. The place round the altar was foon crowded with people; men, women, and children attended, and the young men were all perfectly naked. To prevent the escape of the animal, they first ham-stringed him, and then began the dreadful operation. The chief stood on the left side of the animal, and with his fabre striking the upper part of the neck, near to the shoulder, must have given exquisite pain to the poor animal, who expressed it with great violence, by writhing, bellowing, and ftruggling with those that held him; indeed, their utmost exertions were fcarcely fufficient to prevent him from breaking away. This horrid business continued for the space of more than a quarter of an hour, before the fpine of the neck was cut through. When the animal fell, the Melchifadeck of the day still continued his work, and it was some time before the head was perfectly feparated. Previous to the last stroke, he feemed to paufe, and an universal filence reigned : when this

was given, he stood perfectly erect, and, by raising the arm which held the fabre to the utmost extension, seemed to give the fignal to the multitude, who rush'd in and began scooping up the blood of the animal, which had liberally flowed from him on the ground. This they drank up, mixed as it was with the dust and loam, and befmeared each other with their hands. Bodies of them rushed over bodies, and rolling in confused heaps, they appeared like an affemblage of demons or bacchanals in their most frantic moments. The body was next cut to pieces, and devoured; the head, however, was referved, as those of the kid and the cock: fo various are men in their conceptions concerning what may be most acceptable to the Deity. After the completion of this facrifice, they retired to their feveral habitations in parties, and began the rejoicing of the day, which, indeed, was devoted to universal revelling and intoxication; and I could have wished, for the honour of the fair fex, that these latter excelles had been confined to the men. After the rites of Bacchus had far exceeded the bounds of temperance, those who were capable of fustaining an erect position began dancing, men and women promiscuously; others, in parties, roared out their extravagant joy in fuch strains, as may be supposed adapted to the present state of the performers; and the night concluded with a dead filence.

MR. Cleveland did not remain long after the performance of the ceremony; we therefore proceeded on our journey back

to Bauglepoor, and on the following day arrived at Deogur, a fmall village, famous for the refort of Hindoo pilgrims, this being a facred fpot. There are five curious Pagodas here, of perhaps the very oldeft conftruction to be found in India. They are fimply pyramids, formed by putting ftone on ftone, the apex is cut off at about one feventh of the whole height of the complete pyramid, and four of them have fmall ornamental buildings on the top, evidently of more modern work, which are finifhed by an ornament made of copper, and gilt, perfectly refembling the trident of the Greek Neptune. These Pagodas have each a fmall chamber in the center of twelve feet fquare, with a lamp, hanging over the Lingham*. The paffage to it is exactly of a heighth and width fufficient to admit one perfon. This chamber can have no light from without, but what enters from the door and through the paffage.

AT Deogur multitudes of pilgrims are feen, who carry the water of the Ganges to the weftern fide of the peninfula of India. The water is carried in large flafks or bottles, holding nearly five quarts each, fufpended at either end of a bamboo, which refts upon the fhoulders. A confiderable trade is carried on by these people, and the price of the holy water bears a proportion to the diffance of the place where it is fold from the river.

* The Lingham is the great object of fuperfition among the followers of Brahmah, it being the general fymbol of renovative nature.

Our return was fo nearly in the direction in which we came, that no opportunity was offered for any new observations; indeed this part of the country does not abound in objects of curiofity. In the great famine which raged through Indoftan in the year 1770, and the ravages of which were particularly felt in every part of Bengal, the Jungleterry is faid to have fuffered greatly. I have underftood that it was before this time highly cultivated, and filled with industrious husbandmen and manufacturers, and the population was estimated at more than eighteen thousand people. It is, however, at prefent reduced to a few hundreds, great numbers having been cut off by famine, and others having emigrated in fearch of food. The filence that reigns here, owing to this depopulation, fpreads a melancholy over the mind of the traveller, and for miles together, nothing is heard but the fcreams of the cormorant, nor is the trace of any footsteps found but those of the wild elephant. On my return to Bauglepoor, conversing on this subject with my friend, I mentioned the popular impreffions that had gone forth at, and after that melancholy period, and expreffing my feelings on the fubject, not without feverity against fome leading characters, then in Bengal, and who had been accused of taking advantage of the public distress for the accumulation of large private fortunes; he with his ufual candour and regard to justice, explained the conduct of certain gentlemen, who had very unjuftly fuffered in their character, by malignant infinuations, and shewed me, from the archives

of the diffrict, written documents collected at the time, which convinced me that the gentlemen, who then refided in public characters at Moorfhedabad, and at Bauglepoor, and other furrounding diffricts, where the famine raged in its utmoft violence, had taken and employed every means that liberality and benevolence, under the direction of ability, could poffibly fuggeft for the prefervation of the poor, and many of them at the expence of their own private fortunes. I fhould not have touched upon this fubject, but from a motive of ftrict juffice, as few perfons have had an opportunity of infpecting the proofs and records which Mr. Cleveland indulged me with a fight of.

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C H A P. VI.

The Author returns to Calcutta—Seized with a dangerous Illnefs—Recovery—Proceeds on a new Tour—Route from Calcutta to Allahabad—Defcription of the Fort and Town —Cawnpoor—Lucknow, Defcription of that City—Palace of the Nabob—Journey to Fyzabad and Oud—Defcription of the City of Fyzabad—Palace of Sujah ul Dowlah— Oud, &3c.

AFTER remaining about four months at Bauglepoor, having completed my bufinefs, I proceeded for Calcutta, where I arrived on the 15th of May, 1782, and immediately after proceeded in those works I had undertaken. The extreme heat at this seafon, however, added to an affiduous application to my profession, threw me into a violent fever; and, after my recovery from the diseafe, I continued very weak for a long time.

IN this state of debility I had it frequently in contemplation to proceed to Europe; but the cool weather returning towards the end of November, my strength and vigour gradually returned with it. I felt all my curiosity revived; and once more resolved to indulge my inclination to visit other parts of India. With this view, I explained to the Governor

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General my wifhes to vifit Agra, &c. &c. and I had the honour of receiving his fanction, and that of the Council. On the 10th of January, 1783, I began my journey by land, paffing once more through Moorfhedabad, Bauglepoor, Mongheir, and Patna, to Benares. As I had not flopped at any of the above places, except Bauglepoor, where I remained only one day, I found myfelf confiderably fatigued by a journey of nearly five hundred miles, in a pallankeen; I therefore determined to reft at Benares, and was happy to receive the civilities of Mr. Markham, the Refident, a gentleman univerfally known for his liberality and accomplifhments.

HAVING prolonged my flay four days, and finding myfelf perfectly recruited, I purfued my journey, and arrived at Allahabad on the fecond day after I left Benares. This is the point of confluence of the two great rivers Jumna and Ganges; and between the eaftern boundaries of the Jumna and the weftern boundaries of the Ganges is the country known by the name of Dooab, or a country lying between two rivers, the whole of which is efteemed very fertile. Immediately at the point is the fort of Allahabad, built entirely of ftone, by the great Emperor Acbar; and commanding, from its fituation, the navigation of both rivers; a circumftance which ought to make it a place of confequence, although it is now left to ruin. It is built in the old ftyle of fortification, with walls flanked by round

and fquare towers; and that which is called the Agra gate, pointing towards Agra, is very handfome, being ornamented with many fmall pavilions on the top; and having within the exterior gate two other gates, which were formerly fe-The fort covers a confiderable cured with portcullies. fpace of ground, and must have required a great number of men for its protection. Within the walls of the fort are large areas; in one of which I observed a small monument over the tomb of an English officer; the inscription, however, was nearly defaced. These areas are now no more than heaps of ruins, chiefly covered with the dust of the crumbled buildings. This was one of the many fortreffes that extended nearly in a line from Lahore to Chunar Gur, on the Ganges, all of which were raifed by Acbar, and must have fecured the empire from the confines of Persia to the borders of Bengal. Without the fort is what is called the city; confifting, however, merely of thatched huts, and with fcarcely a veftige of any confiderable house remaining. This place is now in the possession of Asoph ul Dowlah, Nabob of Oud: it was, for fome time, the refidence of the present Great Mogul, the unfortunate Shah Allum, after his unfuccessful attack, and his loss of the battles of Geriah and Buxar, where he attended the late Nabob Sujah ul Dowlah, and on the loss of which he threw himself on the protection of the English, by whose influence and power Allahabad and the adjoining province of Korah were allotted him for his support.

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DURING a flay of three days I made feveral drawings of the fort, and then proceeded to Cawnpoor, a large military flation on the Ganges. This is a cantonment for a brigade, amounting, on the war eftablifhment, to ten thoufand men; and may be confidered as a great encampment, the men living in huts with their families inflead of tents.

CROSSING the Ganges at this place, I continued my progress to Lucknow, where I arrived on the 25th of January. The diftance from Calcutta to this place is commonly faid to be, by the route through Benares, nearly nine hundred miles; but this estimate is certainly too great. Major Rennell, whose authority must be confidered as absolute, determines it to be 650 miles, by the nearest road. It is well known that this city is at prefent the capital of the province of Oud, and the refidence of Afoph ul Dowlah, the Nabob, who is alfo Vizier of the remaining part of the empire of the Great Mogul. The city is extensive, but meanly built: the houfes are chiefly mud walls, covered with thatch, and many confift entirely of mats and bamboos, and are thatched with leaves of the cocoa nut, palm tree, and fometimes with straw. Very few, indeed, of the houses of the natives are built with brick : the fireets are crooked, narrow, and the worfl I have feen in India. In the dry feafon the duft and heat are intolerable; in the rainy feason the mire is fo deep, as to be fcarcely paffable; and there are a great number of elephants, belonging to the Nabob and the great

men of his court, which are continually paffing the ftreets, either to the palace, or to the river, to the great danger and annoyance of the foot paffenger, as well as the inferior clafs of fhopkeepers. The comforts, the convenience, or the property of this clafs of people are, indeed, little attended to, either by great men or their fervants; the elephant himfelf is frequently known to be infinitely more attentive to them as he paffes, and to children in particular.

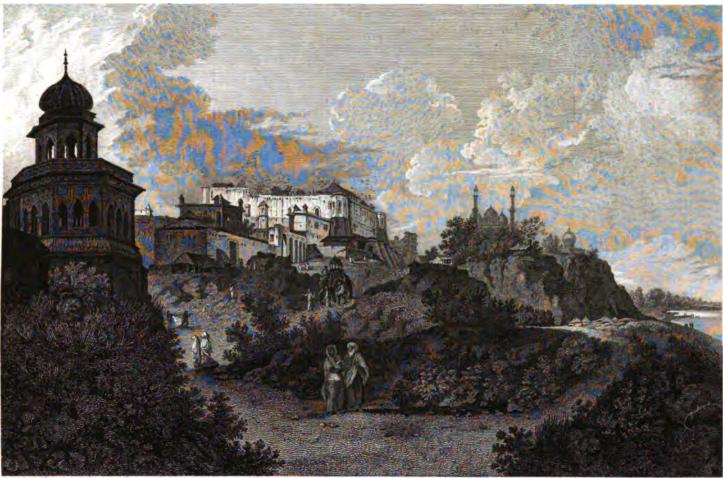
THE palace of the Nabob is on a high bank, near to the river, and commanding an extensive view both of the Goomty and the country on the eastern fide. A fmall part of it was raifed by the late Nabob Sujah ul Dowlah, the father of Afoph ul Dowlah. It has, however, been greatly extended by the prefent prince, who has erected large courts within the walls, and a durbar, where he receives publickly all perfons that are prefented. This durbar is a range of three arcades, parallel to each other, and supported by columns in the Moorish style: the ceiling, and the whole of this, is beautifully gilt, and painted with ornaments and flowers. It is afcended by fteps from a flower garden, laid out in the fame manner as we fee in Indian paintings, which are all in fquare plats, in which are planted flowers of the ftrongeft fcent; fo ftrong, indeed, as to be offenfive at first to the nerves of a European. The exterior of the building is not to be commended: it reminded me of what I had imagined might be the style of a Baron's castle in Europe, about the

twelfth century. Clofe to the palace, divided by a narrow dirty or dufty road, is a garden, lately made by the Nabob, walled round, and at each angle is a grand pavilion, built of brick, and covered with chunam or flucco, and then painted with ornaments, which at a little diftance has a rich effect. I have introduced a View of the Palace: on the foreground of the picture is one of the pavilions, and on a high bank is a molque, with two minarets; and adjoining is a durgaw, or burial place, with a view of the river. The picture from which the print was engraved was painted on the fpot.

As at this time Major Brown was appointed on an embaffy to Mirza Shuffy Khawn, and was to proceed immediately on his miffion through a part of the country which I intended to vifit, I wrote to that gentleman, fignifying my wifhes to accompany him; as I knew that under the protection of his public character I fhould experience no inconvenience from the fufpicions of the people with refpect to my purfuits; and as in his anfwer I found he was not to be at Etawah until the ninth of February, I determined, in the interim, to make a journey to Fyzabad and the ancient city of Oud. I was affifted in this by Mr. Briftow, the then Refident at Lucknów; and immediately on the receipt of Major Brown's letter I fet out on my journey, and arrived at Fyzabad on the fecond day; a diftance of forty cofs, or eighty Englifh miles, in a fouth-eaft direction. As the Refident at Lucknow had writ-

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A VIEW of the PALACE of the NABOB ASOPH ul DOWLAH at LUCKNOW.

Engraved by In " Tittler, from a flicture Dainted by M. Hodges, R.A. . . in the Collection of Marren Hastings Esg."

London, Publifud by I. Edwards, Pall Mall, Jan 7 11793.

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ten to an officer in the fervice of the Nabob, refiding at Fyzabad, I was received at my entrance into the city by a perfon, who was ordered to fhew the pallankeen bearers to a fmall houfe in a large garden, which was allotted for my accommodation during my ftay.

THE city of Fyzabad is of confiderable extent, and appears to contain a great number of people, chiefly of the loweft clafs; for the court being removed to Lucknow, drew after it the great men, and the moft eminent of the merchants, bankers, and fhroffs, or money-changers. These laft are perfons in all the towns, and even villages, who make large fums by their knowledge of the exchange, which in India is in a ftate of conftant fluctuation, to the great injury of the poor and the induftrious.

The private luxury and vices of the Muffulman princes too frequently reduce them to a state of real poverty, even with large revenues; and too often they delegate to artful, defigning, and avaricious characters, the management and concerns of the state, and become virtually the plunderers instead of the parents of their subjects. These men, eager after their own private gain, and knowing well that their conduct will not bear the blaze of day, connive at any villainy that may be acted by those of inferior degree; many of whom are, indeed, their actual agents. Thus it is that the people at large retain no real regard for their governors,

and the natural confequence is, that the princes are frequently left, in the hour of diffrefs, quite defitute of fupport, and an eafy prey to any invader.

In the city of Fyzabad there are remains of many handfome brick buildings. That in which I refided has a large and beautiful pavilion over the gateway or principal entrance. The afcent is by a narrow stair-case, which leads to three open rooms, commanding the whole city on the one fide, and on the other the garden and a vaft extent of country, with a view of the river Gogra, which is not far diftant, and which is here a large river. Opposite the gate is a mosque, (built by the late Nabob) with three domes; the center one is very large. The form of these domes is perfectly that of an egg fet on its point: the apparent want of firmnels at the base has, however, a very unpleasant effect on the spectator; and however difficult it may have been for the architect to produce, the confideration of this circumstance does not make amends for the evident want of elegance, nay almost of propriety.

SOON after my arrival I was waited upon by a perfon from the mother of the prefent Nabob, accompanied with a number of diffues of various curries, and pillaws, for my refreshment after the fatigue of my journey, and compliments in the Moorish style; indeed, so high and dignified, that I could have almost fancied myself transformed into an

Indian Nabob. After returning my respects in the humblest ftyle, and having taken my repaft, which indeed was excellent, (and would have been better, had it been accompanied with a glass or two of good wine instead of water) I proceeded to view the city and the remains of the palace, built by the late Nabob Sujah ul Dowlah. This is a vaft building, covering a great extent of ground, having feveral areas or courts, and many separate buildings in them. In the inner court are the remains of the durbar, or hall of public audience; an elegant building on the fame plan as that already mentioned in the palace at Lucknow, but much richer: the painting and gilding greatly gone to decay. There are many other buildings defigned for offices, or other accommodations. Within an interior court is a large extent of building, the principal front of which is on the banks of the river; and when it was first raised must have been very handfome. This was the part defigned for the domestic habitation of the Nabob. Adjoining are other buildings, defigned for the Zananah, and in which are the remnants of the gardens. The grand entrance to the palace is through a large and handfome gate, the fuperftructure of which was a place of arms, and there is still a guard kept in it. On the top of the gate was the fituation of the nobut, (a great drum) which is an appendage of royalty in India, and when beaten is heard over a great city. The nobut is usually beaten at fun-rife and fun-fet. Nearly adjoining Fyzabad are the remains of the very ancient city

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of Oud, which is faid to have been the first imperial city of Hindostan, and to have been built by their hero Krishen. In Colonel Dowe's translation of Feritsha's history, it is mentioned as the capital of a great kingdom, one thousand two hundred and nine years previous to the Christian Æra; and it is frequently mentioned in the famous Hindoo work in Shanfcrite, (the learned language of the Bramins) the Mahaberet, under the name of Adjudea. Whatever may have been its former magnificence, however, no traces are now left. It is feated at prefent on the banks of the Gogra; but, in all probability, many years back was at a confiderable diftance from it, it being in a line with Fyzabad; for, not many years fince, upon the building of the palace, Sujah ul Dowlah is faid to have daily offered up prayers that the river might flow nearer it, which it now compleatly does, washing the walls of the principal front.* At this place and Fyzabad I remained a few days to complete my drawings, and returned to Lucknow by the fame route as I came. The country I had paffed through from Allahabad to Lucknow, and thence to Fyzabad, has the fame general character, and there are very few elevations to be feen in it that are confiderable. It is in a moderate state of cultivation; in some parts better than others; but

• Oud is confidered as a place of fanctity, and the Hindoos confequently perform pilgrimages thither, continually, from all quarters of India.

where it is neglected, it is evidently more from the want of property in the people, than the natural flerility of the country, which, on the contrary, I believe to be capable of producing the fineft crops. The villages, of which there are many, fome are comfortable in their appearance, and others apparently diftreffed. After leaving the flourishing diftrict of Benares, I could not help viewing with a melancholy concern the miferable appearance of all the territories which were under the abfolute direction of Muffulman tyrants.

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C H A P. VII.

Journey to Etaya—Description of that Place—Jeswontnagur —O'Kraine—Shekoabad—Fyrozabad— Etamadpoor—Shah Dara—Agra—Magnificent Ruins—Arrival at the Camp of the Nabob Mirza Shuffy Khawn—A venerable Chief who had ferved under Kouli Khawn—Mausoleum of Acbar—Taje Mahael—Futtypoor Sicri—Fortress of Gawlior—Return to Lucknow.

O N the 10th of February I fet out on my journey to join Major Brown at Etaya. As I travelled by a fet of pallankeen bearers to the number of fifteen, and which had no relief beyond their own fet, my ftages became fhort; particularly fo, as I was now encumbered with baggage, carrying with me a tent, and all the articles for cooking, &c. the number of fervants neceffary for dreffing provifions, &c. makes the train even of an individual confiderable. On the 13th I arrived at the encampment of Major Brown, his tent being pitched clofe to the town of Etaya. The road to this place runs weftward from Lucknow, and the Ganges is croffed nearly midway, and at this feafon of the year is in many places fordable: there is a fordable ftream alfo to the weftward of the Ganges, called Callinuddie, which, however, in the time of the periodical rains is a confiderable river. The country from Lucknow to Etaya is in a moderate flate of cultivation, but the villages are poor. Etaya is fituated on a very high bank of the river Jumna, the fides of which confift of what in India is called concha, which is originally fand, but the conftant action of the fun in the dry feason forms it almost into a vitrification. Many parts of the banks are fixty feet high. On the top, near to the river, are the remains of a fort: the town itself is all built on the heights, which, as it approaches the river, is divided into a variety of separate hills by deep ravines, made by the rains. The Jumna is at this place a large river, in which are many islands of fand, that are overflowed in the time of the floods. The town is large, but very wretched, having but two tolerable houses in it.

On the 15th we moved forward to Jefwontnagur, fix cofs from Etaya, or near twelve English miles. It should be obferved in this place, that the Indian measure of a coss is less than in Bengal, the latter being nearly two English miles; but in the upper parts of Hindostan, fcarcely more than one and a half, as may be seen on the scale in the map. The country from Etaya to this place is very little cultivated; the villages are not populous, and the few inhabitants appear very wretched.

ON the 16th we halted at O'Kraine, fix coss further, almost at the termination of the Nabob of Oud's country.

THROUGH the whole of the last day's journey I obferved scarcely a spot in cultivation; the villages, of which there are several, were in ruins, and the whole presented almost one uninterrupted scene of desolation. On the last day's march we met a few unfortunate people passing down into the provinces, in order actually to avoid being starved, begging their way. The servants we had brought from Bengal with us appearing clean, healthy, and chearful, perhaps rendered the appearance of these poor people the more wretched.

ON the 17th I arrived at Shekoabad, which takes its name from Dara Sheko, the eldeft and moft unfortunate fon of the Emperor Shah Iehan, who, in the conteft for the empire with Aurungzebe, his youngeft brother, was defeated, hunted down like a wild beaft, and at laft taken. When a prifoner, he was ftripped and feated on an elephant, for the derifion of a conquering army, and was at laft unmercifully murdered. From O'Kraine to this place there are fome few fpots of cultivated ground; and the richnefs and fulnefs of the grain fufficiently fhew what the whole of the country is capable of producing, were it in cultivation.

DURING this day's march our courfe lay through two villages, which were better and cleaner than those we had before passed. To the right and the left of our road were many ruined villages; and on every hillock, or rising ground, are mud forts, or their ruins. This town (for, on the comparifon with what we had paffed fince leaving Etaya, it may be fo called) has a confiderable number of people, and the adjacent ground is in cultivation. I found here the remains of a hunting feat, built by Dara Sheko, and a tank belonging to it: from the ruins it muft have been large. Adjoining the tank is a fmall grove of palm and other trees; but, except thefe, there are no trees in the neighbourhood; nor is there any water but from a few wells, and the abovementioned tank, which was nearly dry when I faw it. There are confiderable remains of other buildings, in and about the town, fome of them apparently on a large fcale.

WE continued our route, for fix cofs, to Fyrozabad, which is a confiderable village. Between Shekoabad and Fyrozabad are a few fpots of cultivated ground. This village takes its name from the Purgunnah, which is a fmall diffrict within a larger: it was at this time in the hand of a Gofine, or Hindoo Religious; and as the fpirit of the Hindoo government is favourable to agriculture in the higheft degree, this fpot appeared a perfect garden. It muft, indeed, be obferved, that although the Hindoo governors or proprietors, from the principle of avarice, may fometimes diffrefs, they do not deftroy the endeavours of the poor, as the Muffulmans. For his protection, the Gofine had a camp formed in the neighbourhood, amounting to two thoufand men, well armed, and a fmall park of artillery, in which I faw two fine pieces of battering cannon. The perfons of the men, forming this little army, appeared to me remarkable for their manly beauty and stature, most of them being upwards of fix feet in height, and their manners, whils I was in their camp, were extremely modest and attentive. On the following day we reached Etamadpoor, a distance of fix coss, but found in our journey that, upon leaving the Purgunnah of Firozeabad, the line was strongly marked by the wild waste that ensued.

AT Etamadpoor is a fmall building in the center of a large tank, the fides of which are built up with ftone, as is the center building, and a bridge of feveral arches, which communicates with it from the fide of the tank. Around the whole are large mounds of earth, formed from the excavations in making the tank. At this time there was but little water in it.

FROM this place we had a fight of the fpires of the once fplendid and imperial city of Agra.

ON the 23d, at the diftance of five cofs from Etamadpoor, we encamped on the Shah Darah, about a cofs on the eaftern fide of the river Jumna, oppofite the city. The whole of this fpot, as far as the eye can reach, is one general fcene of ruined buildings, long walls, vaft arches, parts of domes, and fome very large buildings, as the Cuttera, built by the great Shah Heft Khawn, in the reign of Aurungzebe; here are also several Tombs.

ALONG the western bank of the river are seen the ruined palaces of the great Omrahs, built in the time of Acbar Jehanguire, and Shah Jehan. A little farther, the city of Agra offers itself to the eye, with the great fort and palace, and the prospect is terminated to the south-west by that vast monument of eastern elegance, the Taje Mahel, built by the emperor Shah Jehan.

THIS fpot takes its name from Dara, a tent, and Shah, king or fovereign, being the fpot where the emperor's tent was firft fixed, when he made his progrefs from Agra to the eaftern provinces of the empire. It being the general cuftom, from the time the dynafty of the Moguls was fixed in India, under Acbar, that the emperor fhould take the field in the fummer months, with a large army, attended by the whole court, the bankers, and the artifans, &c. Thus the camp became a great city under tents, and each trade had its feveral quarter allotted to them, the emperor's tent being in the center of the whole, furrounded by those of the great officers of ftate.

 O_N the 24th Major Brown was waited upon by Arafiab Khawn, an Omrah of high rank, from the Nabob Mirza Shuffeh Khawn, who lay encamped three coss to the north-

London, Publified by J.Edwards, Pail Mall., Jan 7 (⁶1793).

graved by I. Walker fro in the Collectum . tom a Waren Hastings Eng." Cicture Dainted by M. Hodges. R.1.

A VIEW of AGRA taken from the SOUTH WEST.



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weft of Agra, and to whole camp we proceeded, croffing the Jumna, and paffed through a part of the city of Agra. On the following day we pitched our tents to the eaftward of the Nabob's encampment, in a garden walled round, and which formerly was adorned with very confiderable buildings, now in ruins; this was a work of Acbar for the accommodation of one of his daughters.

THE camp of Mirza Shuffeh extended over a great space of ground, and more refembled a great city than a camp, having fhops of every denomination, retaining in part the character of the armies of the great emperors, only without their fplendor. The camp was faid to contain forty thousand men; but it appeared to me that the number was greatly exaggerated. This, however, fhould be added, that every foldier, and every tradefman and artificer, had his family with him. In the park of artillery were forty-two pieces of cannon of various calibers. Some of the largest guns were French pieces, and very fine on , but the greater number were very indifferent, the metal much corroded, and the carriages rotten. It is not improbable that the tent of the Nabob might have been formerly an imperial one, being of crimfon velvet, embroidered in many parts with gold, and lined with filk. It was, however, much torn and moth-eaten, and had therefore no very fplendid appearance.

A FEW days after our arrival, I attended Major Brown to the Durbar of the Nabob, where we found the principal

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commanders, amongst whom were several old Persian Chiefs, with beards depending to their girdles, and countenances of great dignity. One of the hoary Chiefs, I found by his conversation, had attended Nadir Shah, or Thomac Kouli Khan, when he made his famous expedition into Hindostan, in the year 1739, and had remained in India fince that time. The old foldier's eye appeared in a flame when he mentioned his name, at the recollection of the actions and victories he had affifted at, or been witnefs to, under his former commander. After the ceremony of reception, which was by touching the turban with the right hand, without rifing from their feats, we were defired to fit, for which purpose there were old fashioned chairs brought, which had formerly been rich in carved work and velvet, but were now greatly injured by the hand of time; otter and role-water were handed round, as a mark of diffinction. The Nabob Mirza Shuffeh fat in the center of a femicircle, furrounded by his Chiefs, with an innumerable crowd of fervants standing behind. After remaining about half an hour, we retired. This was a vifit of ceremony, and the business of Major Brown's mission was not entered upon for many days afterwards, for, amongst these people, delay feems a fettled principle of etiquette.

WHILST we lay encamped at this place, I made daily excurfions to Agra and the neighbourhood, the weather at this feafon greatly favouring my purfuits. Our journeys were fhort, and were begun frequently between five and fix in the

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morning, fometimes earlier. I had the whole day for my ftudies. The climate at this feafon is delightful, the mornings clear and very cold, frequently frofty, in fo much, that I have feen feveral tanks frozen entirely over; but in the middle of the day we generally found it very hot. I paffed most of my days at Agra, making drawings either of the great fort or other buildings, most of which lay in ruins.

THE city of Agra is fituated on the fouth fide of the river Jumna, which at this place is not fordable, and rifes immediately from the water, extending in a vaft femicircle. It is fuppofed to be a place of high antiquity. The prefent city, however, was raifed by the emperor Acbar, about 1566, and named from him Acbarabad, and was the principal feat of his government. The fort, in which is included the imperial palace, is of vaft extent. A view of the fort is given, and is fuch as will afford a general idea of the building and its fituation. It is constructed of a red free stone, and it would appear to have been very ftrong, when first raised. It originally had a double wet ditch, of great width and depth, and well supplied from the river. The fort was an island, formed by three ditches; one face of it, that to the eastward, was washed to the foot of the walls by the river. The outer ditch is now totally ruined, the high road going through it, as may be observed in the Plate. The inner ditch is very bad in many places, and in feveral is quite dry. The city was encircled by a wall and towers at a bow-fhot diftance from each other.

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SHAH JEHAN, the grandfon of Acbar, difliking the fituation of Agra, from the exceffive heats to which it was expoled in the fummer months, and defirous to raife a metropolis which fhould bear his own name, built a great city adjoining the old one of Dehli, and named it Jehanabad; but the name, like the empire, is now nearly loft. To people his new city, he is faid to have transported thither one half of the people of Agra, to the amount of upwards of five hundred thousand. The ruins that immediately ensued in Agra, rendered it neceffary to erect, for the fecurity of the people, another wall, forming a part of a circle within the old one; and this wall was built by Joy Singh, a Hindoo Raja in the fervice of the emperor Aurungzebe.

THE whole fpace between these two walls is one mass of ruins. The inner wall is but in indifferent repair, and within it is easy to discern that it is chiefly composed from the ruined buildings, except, indeed, towards the Dehli gate of the fort, where is the great Musjüd or Mosque, built of red stone, but greatly gone to decay. Adjacent to this spot is the Choke, or Exchange, which is now a mere ruin; and even the fort itself, from its having frequently changed its masters, in the course of the last feventy years, is going rapidly to defolation. It was taken by Colonel Polier, when that gentleman was in the fervice of the Nabob Zoolfeccar ul Dowlah, better known by the name of Nedjif Khawn. In the eastern front of the fort was the imperial residence, built of white marble, covered on

the top with plates of copper gilt, which to this day retain their full luftre, and at no great diftance there is a Mofque, built of the fame beautiful materials, with copper ornaments and gilt. It was impossible to contemplate the ruins of this grand and venerable city, without feeling the deepest impressions of melancholy. I am, indeed, well informed, that the ruins extend, along the banks of the river, not less than fourteen English miles.

THE palace of Dara Sheko, built by that prince, includes an extent of ground not lefs than the fquare of Lincoln's-inn fields. It is dangerous even to walk among these ruins; for at every step, unless great care is taken, the passenger is liable to fink through holes into the covered vaults, which are now the habitation of dangerous reptiles. The streets in this city are very narrow, and evidently not laid out on any well directed plan. I went once to a Hummaum, or bath, which had formerly belonged to the palace of one of the great men of the court, as was plain from the expences that had been laid out on it; being lined with the finest coloured marbles, with many pieces of lapis lazuli introduced amongst the ornaments, which were very beautiful, in the Moorish style, composed of molaic and flowers; the imitations of the latter, I must add, were remarkably good.

At the diftance of three cofs, or a little more, from Agra, on the great high road leading to Dehli, at a place called

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Secundrii, stands the tomb of the emperor Acbar. This enormous building is feated in a garden, regularly planted both with forest and fruit-trees, and many flowering shrubs, and walled round, which is supposed to contain a space of upwards of twenty English acres. The monument is raifed in the center of the garden; it is a fquare building, with gates in the center on each fide, and great pavilions at the angles and over the gates: it confifts of five feveral stories, which gradually diminish with pavilions at each angle. The domes of the feveral pavilions are of white marble, the reft of the building is of red stone, in parts intermixed with white marble. The fifth or upper ftory is entirely of white marble, and has a range of windows running round each fide, which are fret work, cut out of the folid flab. The pavilions that finish this story are likewife of marble; thefe have been greatly damaged, as I was told, by lightning, and by an earthquake. One of the pavilions is quite gone, and the domes of the others are greatly injured. The infide of this upper ftory is curioufly inlaid with black marble, expressive of certain passages from the Koran; and I was informed by a critic in Persian writing, that it is in the most perfect style. On each story of this building are large terraffes, which, in the times of the emperors Jehanguire and Jehan, had coverings of gold cloth, supported by pillars of filver. Under the fhade of these awnings the mollahs or priefts of the religion of Mahommed conversed with men of learning.

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THE principal entrance is by a grand gate leading to the garden; the front highly ornamented with mofaics of different coloured marbles, inlaid in copartments. On either fide the center are two ftories of pointed arches, and large receffes; in the upper flory is a door in the center, and a window over it, with a ballustrade in front; the lower receffes have one window in each. In the center is one vast pointed arch; and this part of the building rifes very confiderably above the fide over the two ftories which have been just defcribed. On the top, and fomewhat behind the front of this part of the building, raifed on square columns, are two farcophagi of black marble; and two others immediately behind the back front of the gate, answering to those in the principal front. At each angle of the gate (this building being an oblong fquare) are minarets of white marble, rifing to a great heighth, in part fluted; above the flutes, half way up the minarets, are balluftrades; and there is likewife one near the top. These minarets were formerly crowned with open pavilions, and finished with domes, which have long fince been deftroyed. In these minarets are staircafes, leading to the two balconies that furround them. A large print, by that excellent artist Mr. Brown, has been engraved and published from a picture of this gate, which gives a more perfect idea of the grandeur of it than words are able to express. Through this gate we pass into a vast open hall, which rifes in a dome nearly to the top of the building. This hall was, by the order of the Emperor

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Jehanguire, the fon of Acbar, highly decorated with painting and gilding; but in the lapfe of time it was found to be gone greatly to decay; and the Emperor Aurungzebe, either from fuperstition or avarice, ordered it to be entirely defaced, and the walls whitened. From this hall, through a fimilar arch to that in the front, we defeend into the garden; and the whole of the tomb difplays itfelf through an avenue of lofty trees. This avenue is paved with stone : in the center is a large square bason, which was formerly filled with water, but was quite dry when I faw it. In the center of the bason was a fountain, the pipe only remaining: the supply of water, indeed, had apparently been confiderable here, for all through the middle of the avenue, and on either fide, we observed channels, which must have been defigned for aqueducts, but which were then dry. At fome fmall distance from the principal building rifes a high open gate, entirely of white marble, of exquisite beauty.

A BLAZING eastern fun shining full on this building, composed of such varied materials, produces a glare of splendour almost beyond the imagination of an inhabitant of these northern climates to conceive; and the present solitude that reigns over the whole of the neglected garden, excites involuntarily a melancholy pensiveness. After viewing this monument of an Emperor, whose great actions have resounded through the world, and whose liberality and humanity were his highest praise, I became desirous of seeing even that store

which contained his crumbling remains. There was an old Mollah who attended, and had the keys of the interior of the building, (which is ftill held in veneration) and who obtains a precarious fubfiftence by fhewing it to the curious traveller. The infide of the tomb is a vaft hall, occupying the whole fpace of the interior of the building, which terminates in a dome; a few windows at the top admit a " dim religious" light, and the whole is lined with white marble. In the center the body is deposited in a farcophagus of plain white marble, on which is written, in black marble inlaid, fimply the name of

ACBAR.

FROM the fummit of the minarets in the front a fpectator's eye may range over a prodigious circuit of country, not lefs than thirty miles in a direct line, the whole of which is flat, and filled with ruins of ancient grandeur: the river Jumna is feen at fome diftance, and the glittering towers of Agra. This fine country exhibits, in its prefent flate, a melancholy proof of the confequences of a bad government, of wild ambition, and the horrors attending civil diffentions; for when the governors of this country were in plenitude of power, and exercifed their rights with wifdom, from the excellence of its climate, with fome degree of induftry, it muft have been a perfect garden; but now all is defolation and filence. Surrounding the monument of Acbar are many

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tombs; fome of them very beautiful: most probably they cover the remains of certain branches of his family. The traditionary report is here, that they are the tombs of his wives.

On the high road from Agra to Dehli there are many fmall buildings, the form of which is a fquare pedeftal, upon which rifes a cone, to the heighth of about eight feet. In this cone there are a great number of fquare niches, in which were placed the heads of malefactors, in terrorem. These likewife ferved the purpose of marking the coss distances on the road; many of them are now broken down and covered in the dust.

To the fouth-east of the city of Agra is a beautiful monument, raifed by the Emperor Shah Iehan for his beloved wife Taje Mahel, whose name it bears, and is called, by way of eminence, the Taje Mahel. It now stands two miles from the city, though formerly it joined it. Adjacent to this monument there was a great bazar, or market for the richest manufactures of India, and of foreign countries,* composed of fix courts, and encompassed with great open porticoes; but scarcely a vestige of this building is now remaining. The Taje Mahel rifes immediately from the river, founded on a base of red free-stone, at the extremity of which are octagon pavilions, confisting of

* See Tavernier

three stories each. On the same base are two large buildings, one on either fide, and perfectly fimilar, each crowned with three domes of white marble; the center dome confiderably larger than the others. One of these buildings is a musjiid, or molque; the other was defigned for the repose of any great perfonage, who might come either on a pilgrimage to the tomb, or to fatisfy a well-directed curiofity. On this base of free-flone (having a platform at least of twenty-five feet in breadth) another refts of white marble, of a fquare form, and which is about fourteen feet high; the angles are octagon, from which rife minarets, or vaft columns tapering upwards, having three feveral galleries running round them, and on the top of each an open pavilion, crowned with a dome. These minarets too, I should have remarked, are of white marble, and contain stair-cases which lead to the top. From this magnificent bafe, like those already defcribed, rifes the body of the building, which has a platform fimilar to the above. The plan of this is octagon; the four principal fides opposed to the cardinal points of the compass. In the center of each of the four fides there is raifed a vast and pointed arch, like that described in the gate of the tomb of Acbar; and the top above this arch rifes confiderably higher than the other parts of the building. Those faces of the building which form the octagon on either fide the great arches, have two ftories of pointed arches, with receffes, and a low ballustrade in front; the spandels above the arches are greatly enriched with different coloured marble inlaid: the

heads of the arches within the receffes are likewife most highly enriched in the fame manner: within the feveral arches running round the building are windows, formed by an open fret-work in the folid flab, to give light to the interior of the building. From behind this octagon front, and rifing confiderably higher, are four octangular pavilions, with domes. From the center of the whole, rifing as high as the domes of the pavilions, is a cone, whence fprings the great dome, fwelling from its base outwards confiderably, and with a beautiful curve finishing in the upper point of the cullus, on which reft two balls of copper gilt, one above the other: above the balls is a crefcent, from the center of which a spear head terminates the whole. Each face of this building is a counterpart to the other, and all are equally finished.

WHEN this building is viewed from the opposite fide of the river, it possesses a degree of beauty, from the perfection of the materials and from the excellence of the workmanship, which is only surpassed by its grandeur, extent, and general magnificence. The basess material that enters into this center part of it is white marble, and the ornaments are of various coloured marbles, in which there is no glitter: the whole together appears like a moss perfect pearl on an azure ground. The effect is such as, I confess, I never experienced from any work of art. The fine materials, the beauti-

ful forms, and the fymmetry of the whole, with the judicious choice of fituation, far furpaffes any thing I ever beheld.

It was the intention of the royal founder to have erected on the opposite shore a similar building, for his own interment, and to have joined them by a marble bridge. This magnificent idea was srussrated by sickness, and by the subsequent disputes concerning the succession between his sons, and at last by his own imprisonment by Aurungzebe.

THE garden, in which the Taje Mahel is fituated, is entered from the opposite fide, through a large and handsome gate of red free-stone, whence proceeds a large slight of steps into the garden. From the top of the fleps the center part of the middle building is viewed through an avenue of cyprefs and other trees mixed: the avenue is paved with flone, in the middle there are copartments, or beds of flowers, with fountains at equal distances; four of the most magnificent of which are fituated about half way up the avenue, and rife from a fquare base of white marble. These, as well as the others, are fupplied by a refervoir without the building, which is filled from the river by pumps. The fountains are yet in tolerable repair; they were played whilft I was there; and the garden is still kept in decent order, the lands allotted for the fupport of the building not being wholly difmembered from The center building is in a perfect state; but all those it. which furround it bear ftrong marks of decay. Several Mollahs attend the molque here at the hours of prayer, and appear the molt orderly and decent that I have feen among the Mahomedans; extremely attentive to ftrangers, and affiduous to fhew and explain every part of it. The infide of the great building is of white marble, with many ornaments of flowers beautifully carved. The tomb is in a chamber below, and the body of Taje Mahel lies in a farcophagus of white marble, under the center of the building. Clofe to it is a fimilar one, containing the body of her hufband Shah Iehan. These farcophagi are perfectly fimilar to those in the tomb of Acbar.

THE garden and the furrounding buildings cannot occupy a fpace more than equal to one half of that of the Emperor Acbar, at Secundrii. Tavernier mentions, that he was witnefs to the beginning and the finishing of this building, which employed upwards of twenty thousand men constantly at work for a term of twenty-two years. The free-stone was obtained in the neighbourhood, but the marble was brought from Kandahar, the eastern province of Persia, by land carriage, a distance of not less than fix hundred miles by the road. The expence is faid to have amounted to little less than one million sterling.

ON the third of March the Nabob's camp moved close to Secundrii, where we remained until the fifteenth, when we removed to Gougaut, feven coss from Agra. Here the

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A WOMAN of HINDOSTAN.

MULLAH or MUSSELMAN PRIEST.

Engraved by P. W. Tomkins, from a Prawing made from the Life, by M. Hodges R.A.

London Published by J. Edwards, Pall Mall, Jan. 1. 1793.

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water was very bad, being ftrongly impregnated with nitre, and the furface of the ground was covered with that falt. On the twenty-fecond we encamped near the fmall village of Krowley, five cofs to the weftward of Gougaut, on a very extensive plain, which was poorly decorated with a few fcattered trees, and bounded by fome low hills ftretching to the eaftward. In these hills I found confiderable quarries of red free-ftone, the fame with that of which the fort of Agra is built. The ground was very little cultivated in these parts: the foil is loose and light.

I FOUND the heat about this time exceffive, and it was foon much increased by the setting in of the hot winds from the westward. The water through the whole of this part of the country is very bad, from the salt-petre.

On the 23d we encamped near the town of Futtypoor Sicri. The country here refembled, in most respects, that which we had just past. It is an immense plain, bounded to the fouthward by a range of hills; not a shrub was to be seen; and the heat still continued to increase. The soil, I observed was light, and almost as fine as hair-powder. It is impossible to describe the disagreeable effects which this circumstance produces, when this fine dust is taken up by the hot winds from the westward: the indifferent water too, with which the whole country abounds, must necessarily render the fituation unhealthy.

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I was much entertained, during our feveral marches, by the variety of characters I faw; the people of the bazar (the market) with their wives and children; the cavalry, who were continually manifesting their dexterity, in the oriental manner, by setting off their horses in full speed, firing behind, as if pursued by an enemy, and then instantaneously stopping, and so show the set of the set of the as they advanced, to the great terror of the poor people in their way. Their adroitnes in the management of their horses is, indeed, wonderful; though, from the appearance of the animals, one would doubt whether they were able to move five miles.

To thele I may add the majeftic movements of the elephants; not only of thole which carried the great men, but of thole with the heavy baggage. The appearance, indeed, of the whole army, with the camels, artillery and baggage cattle, formed a fcene highly gratifying to the mind, entirely new to a European, of fingular variety, and even fublime. I could not, however, but obferve the great apparent want of order in the line of march; not that my knowledge of the military art was fufficient to qualify me for paffing a decided judgment; but the order I had feen in the camp under Sir Eyre Coote, in the Carnatic, and when thole troops marched towards the enemy, gave me very different imprefions from that which was now before me.

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THE town of Futtypoor Sicri, which lay under the hills I have before mentioned, is confiderable, and the country immediately near it is in tolerable cultivation. On the fummit of the higheft hill is a large molque, which was built by Acbar. The building is in a high style of Moorish architecture. The ascent from the foot of the hill is by a flight of broad fteps, extending to the principal entrance, which is through a portal of great magnificence. After this we enter a large square, paved throughout, in which is the molque, and round the fides are apartments for the different priefts. At the foot of the hill on which the molque is fituated are the remains of the palace, occupying a great extent of ground. The palace is in total ruin, not a fingle apartment remaining; and the only part which ferves to give any idea of its former beauty is the principal gate. At the back of the hills on which the mosque and palace are built, was a lake, formed by great mounds of earth, artificially raifed to keep in the water, on which, when the palace was inhabited, a number of fine boats were kept of every description, for the entertainment of the Imperial Family. The boundaries and banks of the lake are now only to be traced, many parts of it being not only quite dry, but in actual cultivation. Throughout this part of the country the water is very bad, except at the mosque, where it is quite the contrary, the wells being funk confiderably lower than ufual, in fact, below the depth where the falt-petre is generated. While we continued here our feelings informed us of a confiderable increase in the heat of the weather, in the course of a few days.

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WE remained at Futtypoor Sicri until the twenty-fixth, when the camp moved to Siedpoor, about feven cofs, or a little more. Here we found the face of the country greatly altered; we marched through a territory in many parts well cultivated: to the S. W. of the village it is, indeed, extremely beautiful, being varied with hills, the vallies and plains between which were in fine cultivation. The village itfelf had been but a few months before plundered and burnt, and all the inhabitants maffacred, by Mahommed Beg Khawn, one of those chiefs who disputed for the sovereignty under the Great Mogul, on the death of Nudjiif Khawn, and who, a short time after, affaffinated with his own hand, in a friendly meeting, the chief of this army, Mirza Shuffy Khawn; and for these and many fimilar crimes fuffered death, by the order of Madajee Scindia, the Mahratta chief.

WE experienced great inconvenience about this time from the hot winds, as the reader may well conceive, when he is informed that, in the middle of the day, Farenheit's thermometer flood in the fhade at 1c6. The great quantities of fand alfo raifed by the wind prevented us from feeing the fun fet for many days, the atmosphere for many degrees above the horizon being totally obfcured by the floating maffes of fand. During my ftay at Siedpoor there were feveral florms of wind only; arifing in the north-east quarter, and veering about until it fettled in the fouth-west. The country people call them aundees, and typhawns; but

while they rage they may well be called hurricanes; deftroying every thing in their courfe, and being accompanied with fuch quantities of duft, as to have the appearance of a moving cavern approaching to overwhelm the affrighted fpectators. In one of these storms of wind not a fingle tent in the whole camp was left standing. The dust raised by the storm approaches with a wave-like motion, and affords a clear idea of those tempests which are faid to happen on the plains of Arabia and in Africa, and which are fo admirably described by Lucan; and after him by Mr. Addison:

> Sudden th' impetuous hurricanes defeend, Wheel through the air, in circling eddies play, Tear up the fands, and fweep whole plains away. The helplefs traveller, with wild furprize, Sees the dry defert all around him rife, And, fmother'd in the dufty whirlwind, dies.

THE reader will perhaps have pleafure in comparing these with the following lines of Thomson:

Strait the fands,

Commov'd around, in gathering eddies play: Nearer and nearer, ftill they dark'ning come; Till, with the general all-involving ftorm Swept up, the whole continuous wilds arife: And, by their noon-day fount dejected thrown, Or funk at night in fad difaft'rous fleep Beneath defcending hills, the caravan Is buried deep.

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My intentions of vifiting Dehli were frustrated by the movements of the army under Mirza Shuffy Khawn; and as no probability appeared of reaching that capital under the fanction of Major Brown's embaffy, and the country being over-run by two hostile armies, as well as by marauding parties from each, and invaded by the Sciks from the province of Lahore, I was obliged in prudence to direct my courfe towards Gwalior. I therefore fent off all my baggage under the efcort of a party of feapoys, and took my leave of Major Brown on the 28th of April, at night. Added to the evils which I intimated above, the whole country was at this time infefted by bands of robbers; and during the march of my fmall party they were attacked by a confiderable body of horsemen, but by the good conduct of the havildar every thing was preferved. On the 29th I arrived at the village of Dohlpoor, and on the following day croffed the river Chumbull, and marched three coss, in a north-west direction, through the worft country I ever faw; full of ravines and deep hollow-ways. As foon as I reached the plain I encamped under the walls of a large mud fort, which had been lately taken from the Rana of Ghod, by Madajee Scindia, the Mahratta chief. The Killidar, or governor, treated my people extremely well, and permitted them to purchase grain and vegetables within the fort, but would not fuffer me to enter it.

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THE country through which I had lately paffed was most dreary and defolate, not a blade of verdure to be any where feen, and the fun most intenfely hot. On the 1st of May I arrived at Nurabad. This is a fmall town, with an old stone fort in it, and a stone bridge over a small nullah, (a branch of the Chumbull) confisting of seven tall and narrow pointed arches: at the extreme of the three center arches are two open pavilions, raised upon the bridge, crowned with domes on each fide; and at the extremes of the other two arches are similar cones, all built of the same stone as the bridge, and finished with little domes: the remaining part of the bridge abuts against the banks. On the following day I arrived at Gwalior.

I SHOULD have remarked, that throughout the whole of the above country, which I paffed in my way from Dohlpoor, there did not appear the fmalleft trace of cultivation, nor was there even a hut to be feen. The feafon, it is true, was the worft in the year for the appearance of the country, and the hot winds had fet in with uncommon violence, which deftroy every thing in their courfe, like the Angel of Defolation. Befides all these unfavourable circumstances, it must alfo be remembered, that this is the bordering country, which lies between the fine province of Malwa and that country yet remaining under the dominion of the Great Mogul; and it has confequently been, ever fince the estab-

lishment of the Mahratta power, the scene of perpetual wars.

THE fort of Gwalior is feated on the top of a confiderable mountain, rifing from a perfect flat country. To the west are some confiderable hills, among which is the pass of Narwah, leading to Ougion, the capital of the Malwah country, at prefent possessed by Madajee Scindia. The rock on which the fort is fituated is on every fide perpendicular, either by nature or art. At the north-west end is the citadel and a palace, and a chain of feven gates leading to the town at the foot of the mountain. The town, and indeed the whole base of the mountain, is furrounded by a wall; and the place has been generally confidered, by Europeans, as the Gibraltar of the East, as well for its natural fituation as for the works that have been constructed for its fecurity. The town is large, and contains fome few remains of good houses, and a mosque.

DURING the time of the Mogul government this place was the flate prifon, where the obnoxious branches of the Royal Family were always confined, and where they were allowed, for their amufement, a large menagerie of beafts, fuch as lions, tigers, &c. On the top of the mountain, I am told, there are confiderable cultivated plains, and a good fupply of water; infomuch, that a vigilant and active governor might defend it againft almost any number of enemies, who could only attack it from below.

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This ancient and celebrated fortrefs is fituated in the heart of Hindostan Proper, being about eighty miles to the fouth of Agra, the ancient capital of the empire, and one hundred and thirty from the nearest part of the Ganges. From Calcutta it is, by the nearest route, upwards of eight hundred miles; nine hundred and ten by the ordinary road; and about two hundred and eighty from the British frontiers. In the ancient division of the empire it is classed in the fubah of Agra, and is often mentioned in history as the capital of a diffrict which produced a large revenue. We first read of it in the History of Hindostan, in the year 1008; and, during the two following centuries, it was twice reduced by famine. It is probable that it must, in all ages, have been a military post of the utmost consequence, both from its fituation in respect to the capital, and from the peculiarity of its fcite, which was generally deemed impregnable. With respect to its relative position, it must be confidered, that it stands on the principal road, leading from Agra to Malwa, Guzerat, and the Decan; and that near the place where it enters the hilly tract, which advances from Bundelcund, Malwa, and Agimere, to a parallel with the river Jumna, throughout the greatest part of its course. From these circumstances, as well as from its natural and acquired advantages as a fortrefs, the possession of it was deemed as neceffary to the ruling emperors of Hindostan, as Dover Castle might be to the Saxon and Norman Kings of England.

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ON the diffnemberment of the Mogul empire, Gwalior appears to have fallen to the lot of a Rajah of the Jaut tribe of Hindoos, who affumed the government of the diffrict in which it is immediately fituated, under the title of Rana of Gohud or Gohd. Since that period it has changed mafters more than once: the Maharattas, whose dominions extend to the neighbourhood of it, having fometimes possified it, and, at other times, the Rana; but the means of transfer were always either by famine or treachery.

GWALIOR was in the possession of Madajee Scindia in the year 1779; at the close of which year the Governor General and Council of Bengal concluded an alliance with the Rana of Gohd; in confequence of which, four battalions of Seapoys, of five hundred men each, and fome pieces of artillery, were fent to his affiftance, his diftrict being over-run by the Maharattas, and he himfelf shut up in his fortress of Gohd. The grand object of this alliance was to penetrate into Scindia's country, and finally to draw him from the western fide of India, where he then was, attending the motions of General Goddard, who was employed in the reduction of Guzerat. In adopting this measure, the idea of Mr. Hastings was, that when Scindia found his own dominions in danger, he would detach himself from the confederacy, of which he was the principal member, and thus leave matters open for an accommodation with the court of Poonah, the principal

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feat of the Maharatta government; and the event was answerable to this expectation. Major, now Colonel Popham, was appointed to the command of this little army, fent to the Rana's affiftance, and was very fuccelsful, as well in clearing the country of the enemy, as in expelling them from one of their most valuable districts, and keeping possession of it. Mr. Haftings, who justly concluded that the capture of Gwalior, if practicable, would not only open the way into Scindia's country, but would also add to the reputation of the British arms, in a degree much beyond the rifque and expence of the undertaking, repeatedly expressed his opinion to Major Popham, together with a wifh that it might be attempted; and founding his hopes of fuccess on the confidence that the garrifon would probably have in the natural strength of the place, it was determined that it fhould be attacked. As the fuccess, therefore, of this enterprize is only generally known, I have added the following account of the manner of obtaining possession of it, from a letter written by Captain Jonathan Scott, at that time Persian interpreter to Major Popham, to his brother Major John Scott, who has obligingly permitted the infertion of it in this work:

"THE fortrefs of Gwalior stands on a vast rock of about four miles in length; but narrow, and of unequal breadth, and nearly flat on the top. The fides are so steep, as to appear almost perpendicular in every part; for where it was

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not naturally fo, it has been fcraped away; and the height, from the plain below, is from two hundred to three hundred feet. The rampart conforms to the edge of the precipice all round, and the only entrance is by fteps running up the fide of the rock, defended on the fide next the country by a wall and baftions, and farther guarded by feven ftone gateways, at certain diftances from each other. The area within is full of noble buildings, refervoirs of water, wells, and cultivated land; fo that it is really a little diftrict in itfelf. At the north-weft foot of the mountain is the town, pretty large, well built, the houfes all of ftone. To have befieged this place would have been vain; for nothing but a furprize or blockade could have carried it.

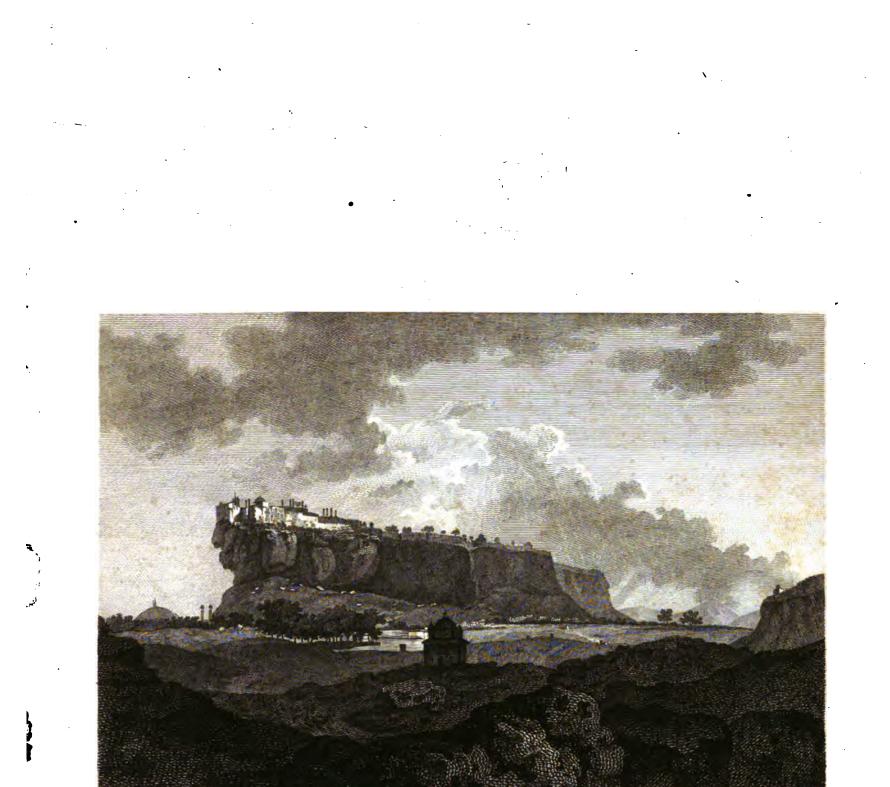
"A TRIBE of banditti, from the diftrict of the Rana, had been accuftomed to rob about this town, and once in the dead of night had climbed up the rock, and got into the fort. This intelligence they had communicated to the Rana, who often thought of availing himfelf of it, but was fearful of undertaking an enterprize of fuch moment with his own troops. At length he informed Major Popham of it, who fent a party of the robbers to conduct fome of his own fpies to the fpot: they accordingly climbed up in the night, and found that the guards generally went to fleep after their rounds. Major Popham now ordered ladders to be made, but with fo much fecrefy, that, until

the night of the furprize, only myself and a few others knew of it.

" On the 3d of August, in the evening, a party was ordered to be in readiness to march, under the command of Captain William Bruce; and Major Popham put himself at the head of two battalions, which were immediately to follow the forming party. To prevent, as much as poffible; any noife in approaching or afcending the rock, a kind of fhoes, of woollen cloth, were made for the Seapoys, and stuffed with cotton. At eleven o'clock the whole detachment moved from the camp at Reypoor, eight miles from Gwalior, through unfrequented paths, and reached it a little before day-break. Just as Capt. Bruce arrived at the foot of the rock, he faw the lights which accompanied the rounds moving along the ramparts, and heard the centinels cough (the mode of fignifying that all is well in an Indian camp or garrifon), which might have damped the fpirits of many men, but ferved only to infpire him with more confidence, as the moment for action, that is, the interval between the passing of the rounds was now afcertained: accordingly, when the lights were gone, the wooden ladders were placed against the rock, and one of the robbers first mounted, and returned with an account that the guard was retired to fleep. Lieutenant Cameron, our engineer, next mounted, and tied a rope ladder to the battlement of the wall; this kind of

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ladder being the only one adapted to the purpose of scaling the wall in a body (the wooden ones only ferving to afcend the crag of the rock, and to affift in fixing the rope ladder). When all was ready, Captain Bruce, with twenty Seapoy grenadiers, affembled without being discovered, and fquatted down under the parapet; but, before a reinforcement arrived, three of the party had to little recollection as to fire on fome of the garrifon, who happened to be lying afleep near them; this had nearly ruined the whole plan: the garrifon were of courfe alarmed, and ran in great numbers towards the place; but, ignorant of the strength of the affailants (as the men fired on had been killed outright), they fuffered themselves to be stopped by the warm fire kept up by the finall party of grenadiers, until Major Popham himfelf, with a confiderable reinforcement, came to their aid. The garrifon then retreated to the inner buildings, and discharged a few rockets, but soon afterwards retreated precipitately through the gate; whilft the principal officers, thus deferted, affembled together in one house, and hung out a white flag. Major Popham fent an officer to give them affurance of quarter and protection; and thus, in the fpace of two hours, this important and altonishing fortrefs was completely in our possession: we had only twenty men wounded, and none killed. On the fide of the enemy, Bapogee, the Governor, was killed, and most of the principal officers were wounded."



AVIEW of the FORT of GWALIOR.

Engraved by W. Byrne from a Picture Painted by 11. Hodges R.A. in the Collection of Marren Hastings Esg."

London, Published by J. E dwards, Pall Mall Jan 71.1793.

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It is neceffary to add to this account, that fome time after, the fort was given up to the Rana of Gohd, who kept poffeffion of it until the time of which I am now fpeaking; the peace being agreed on between the British Government and Scindia, although not finally settled, that chief found himself at leisure to invest it once more, and was at this time before the place with seventy thousand men: he, however, only effected its reduction by the treachery of one of the Rana's officers, who admitted a party of the Maharatta troops. A view of Gwalior is given, taken on that fide where the English troops escaladed, which was near the centre of the length of the mountain.

IT would be the height of ingratitude not to make my acknowledgments, in this place, to Meffrs. Anderfons, who were then in Scindia's camp, forming the treaty of peace and alliance between the English Company and Madajee Scindia, and which was afterwards so ably concluded by those gentlemen, for the uncommon attentions I there received. Mr. Anderson had sent an efcort of Maharatta horse to Dohlpoor for my protection, which was absolutely necessary, from the then state of the country.

FROM the fatigue I had undergone, from the violent heats and exposure to the fun, in making my drawings, I found myself about this time, as indeed I had been for some time

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back, in a very indifferent state of health; nor was I able to stir abroad for many days after my arrival at Gwalior: in short, when I was, I was prevented from visiting the camp of the Maharattas, since the peace not being fully adjusted, many sufficients might have arisen to retard what was now so ardently defired, these people not having the remotest idea of any person visiting countries for scientific information, in any line whatsoever. After remaining ten days, I therefore determined to pursue my journey, with all expedition, to Lucknow; and accordingly proceeded by Dauk Bearers, and left my fervants, with my baggage, to follow at leisure.

I SET off on the 12th, at night, and reached Gohd on the following day, where I ftopped a few hours to refrefh myfelf: here I found an Englishman, who was a watchmaker, but at this time commanded two battalions of the Rana's infantry; he expressed himself heartily tired of his military career, and a wish to return within the British territory, to his former occupation, as he had made fome little property in the Rana's fervice, which he wished to retreat with, but had no means to convey it, not being suffered to depart; he therefore requested I would take charge of a casket for him to Lucknow, which I readily did, and delivered it to his friend. Had I, however, foreseen the dismal country I was to pass through, I should have been extremely averse to this undertaking; for, from the town of Gohd, it is hardly possible for

the imagination to figure any thing fo difmal, dufky, and bar-There were no villages, and fcarcely a human being to ren. be found, until I arrived near the river Chumbull, the banks of which are very high, and defcending through deep ravines, in fome of which are huts : in this part, as a stranger passes, every now and then a favage-like being ftarts out, completely armed in their way; fortunately, however, the countenance of an European is, in the prefent day, a paffport. I was two days and a night on this journey from Gwalior to Etaya. The heats, in the middle of the day were extreme, and the bearers, having one day miffed their way in this ocean of fand, they fet me down, and left me, while they went fome diftance to a hut to enquire the road. In this fituation I was for upwards of two hours, when fome of them returned; and heartily rejoiced I was at the fight of a human being: it was impoffible, indeed, to be angry at their long stay, when I confidered what they must have fuffered. On my arrival at Etaya, the fight of a few green herbs made me confider it as almost a very Eden.

ON the 16th, I finished this journey at Lucknow, when the heats and fatigue I had suffered brought on a violent dysentery, and a palpitation at the heart, from which I was long in recovering. Colonel Polier received me with his wonted hospitality; and I remained with that gentleman about ten days: my indisposition, however, rather increasing than

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abating, his house being a large bungelow, * was confequently very hot, and therefore Colonel Martin, who had a large brick house, had the goodness to invite me to his, where, by his great and most friendly care, and the administering of proper remedies, I gradually recovered; to him, therefore, I may now fay I owe the life I at present enjoy.

I CANNOT but add, that, independent of this circumftance, I feel a weight of obligations to that gentleman, for the many and repeated inftances of his kind and friendly attention. During my ftay in his house I painted several pictures, among others a large one, a View of the Palace of the Nabob, from which a print has been engraved, which is annexed.

• Bungelows are buildings in India, generally raifed on a bafe of brick, one, two, or three feet from the ground, and confift only of one ftory: the plan of them ufually is, a large room in the center for an eating and fitting room, and rooms at each corner for fleeping; the whole is covered with one general thatch, which comes low to each fide: the fpace between the angle rooms are viranders, or open porticoes, to fit in during the evenings: the center hall is lighted from the fides with windows, and a large door in the center; fometimes the center viranders, at each end, are converted into rooms.

CHAP. VIII.

Departure from Lucknow—Voyage down the River Goomty— Danger from Banditti—Jionpoor—Maußeleum—Safferam—Maufoleum of Shere Shah—Death of Mr. Cleveland—Arrival at Calcutta—Reflections on the State of the Arts in India—A new Project—Advice to Artifts travelling in India.

FINDING myself tolerably recovered, I now determined to return towards Calcutta, and, instead of travelling the same rout by which I came, I resolved to pass by water down the river Goomty. I left Lucknow, therefore, on the 16th of July; and, from the various windings of the river, I did not enter the Ganges (into which the river falls) until the 1st of August.

THE banks of this river are, in most places, very beautiful, and at this feason particularly so, having smooth, sloping banks of vegetable earth, and a fine verdure. There are many villages on its banks, between Lucknow and the town of Jionpoor, but less cultivation, than I should have judged, would have been necessary from the apparent population. It is somewhat dangerous to proceed down this river

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without an efcort of the military for protection : near the village of Sultanpoor, there appeared a body of about fifty horfe belonging to a famous marauder Rah Sing, who had made himfelf extremely obnoxious by his depredations. His party watched my boats the whole of one night, within fifty yards of us; the alertnefs of my Seapoys, however, prevented any attack, and at day-break the party marched off.

Not far from where this river enters the Ganges, stands the fort of Jionpoor, a building of confiderable extent, on a high bank commanding the bridge. It is now chiefly in ruins, though formerly, from strength and natural situation, it commanded the country from the Ganges quite to Lucknow : It was built by Sultan Feroz Shah, about the year 1102, and this place at one time was the feat of an empire. Chaja Jehan, Vizier to Sultan Mahummud Shah, during the minority of his fon, Sultan Mamood Shah, affumed the title of Sultan Shirki (or king of the East), and took possession of Bahar, and fixed his refidence at Jionpoor, where he built the great musjud or mausoleum, which is still remaining, for the interment of himself and his family. This ruin is a great pyramid in the front, blunt at the top, the apex being cut off; the front is covered with ornaments. Over the center of the building in which are the remains of the tombs, rifes a dome, but much below the front of the building which is feen from without; there has alfo been a fquare of buildings in the front, as appears by the foundations, which now only remain.

THE bridge of stone crossing the Goomty at this place is in tolerable repair, and consists of sixteen pointed arches; on the top of the bridge are many little shops on both sides built of stone. From a Persian inscription on the bridge, we find it was founded by Khan Khannah, Vizier to the Emperor Acbar, and Subah of the province of Oud, in the year 1567. The sound principles upon which this bridge is built, are proved by its having withstood, for such a length of time, the sorce of the stream, which in the time of the rains is very great. The inundations have been frequently known to rife even over the bridge, infomuch, that in the year 1774, a whole brigade of the British forces passed over it in boats. *

THE river Goomty falls into the Ganges at a fmall diftance below the city of Benares, whence I proceeded direct to Buxar. At this time I alfo determined to make a journey to Safferam, twenty cofs inland, the birth-place of the Emperor Shere Shah, to vifit the maufoleum of that Emperor, and to make drawings of it. This being the feafon of the rains, it was with difficulty I could pafs in my palankeen; in many places the bearers waded above their middle in water, and the whole ground was one continued fwamp.

I COULD not but be greatly struck with the grandeur of this monument, rifing from the center of a large square lake, each fide bounded by masonry, and descending to the water by

* A brigade confifts of ten thousand men.

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ftone fteps on every fide, now greatly ruined. I judged, by walking round the lake, and measuring it by time, to exceed a mile. The plan of this mausoleum is a square base, rising from the center of the lake, having at each angle pavilions crowned with domes, and finished with a cullus; from this base was a bridge, that, from the ruins now remaining, must have confisted of fix pointed arches, which communicated to the fide of the lake, and on two fides are a double flight of steps to the water; on the base is raised an octagon building, having three pointed arches in each face, and on each angle are pavilions finished like the former. Somewhat behind this runs an octagon with one window in each fide, and on the angles, pavilions like the others below; behind this is likewife an octagon, ninety-two feet in diameter, and from the extremes fpring the dome, which is finished on the top by a small pavilion, like those already defcribed. A great part of the building is now covered with fhrubs and trees, which have taken root within the stones, and promise a speedy decay, if not a total overthrow, of this grand pile. The country in the neighbourhood is hilly; and furrounding the lake are hills, formed by the excavations when it was first made; most of these are now covered with trees. The infide of the building is perfectly plain, nor does it appear ever to have had any decorations. The tomb of the Emperor is still remaining in the center, with several others furrounding it, which are those of his children. The dome, like the reft of the building, is of a fine grey free stone, now discoloured by age and neglect.

ON my return to Buxar, I proceeded to Bauglepoor, where I found my friend Mr. Cleveland on the bed of fickness, which in less than three months deprived the Indian world of his valuable life, a loss irretrievable to his friends, and most feverely felt by the public.

A CONSTANT, and indeed an inceffant application to public bufinefs, without fufficient care of a very delicate frame, and poftponing until it became too late, the expedient of trying a more favourable climate, terminated the mortal existence of this ineftimable man, who died on board a ship, at the mouth of the Ganges, in which he had embarked for the Cape of Good Hope. His remains were brought back in the pilot veffel that had attended the ship, and were afterwards deposited at Bauglepoor, where a handsfome monument was erected to his memory.

I ARRIVED at Calcutta on the 24th of September, after a journey of nine months and fourteen days, through a country which had once been fubject to the Moguls; the greateft and the richeft empire, perhaps, of which the human annals can produce an inftance, and which was adorned by many really great characters in politics and in arms.

I CANNOT look back at the various scenes through which I passed in these excursions, without almost involuntarily indulging a train of reflections relative to the state of the arts,

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under this, as well as under the Hindoo government. The amazing monuments which are still to be found in India, prove the Muffulman conquerors, to have been well acquainted with the principles of architecture, and at least to have had a tafte for grand composition; in painting, on the contrary, they have only exercised themselves in miniature, many of which are highly beautiful in composition and in delicacy of colour; their attempts in this art have also been confined to watercolours; and they have laboured under a further difadvantage, the religion of Mahommed prohibiting all refemblances of animated nature. Whether the Arabs have ever tranfgreffed the law in this point, I know not; but probably, on account of the remoteness of India from the original seat of the religion of Mahomed, it may have loft much of its rigour, and may, therefore, have left the princes of India at more liberty to indulge themfelves in this elegant art.

In sculpture there are no instances of excellence among the Moors, except in the Taje Mahael at Agra, upon which there are flowers carved with confiderable ability.

THE Hindoos appear to me to rife fuperior to the Mahommedans in the ornamental parts of architecture. Some of the fculptures in their buildings are very highly to be commended for the beauty of the execution; they may, indeed, be faid to be very finely drawn, and cut with a peculiar sharpnes. The instance which is produced in this work of a column from the

temple of Vis Vifha, at Benares, will prove it although cut in free-ftone. A fimilar inftance cut in black bafalt, in the collection of Charles Townley, Efq. (on which are ornaments fimilar to thofe which is referred to above) is a ftriking proof of their power in this art. This column was brought from Gour, an ancient city, (now totally demolifhed) fituated on the eaftern fhore of the Ganges, nearly oppofite to Rajemahel. I have feen many inftances of caft metal ftatues, relative to Hindoo mythology, that prove their perfect knowledge in the art of cafting. Thefe works, as they apply to the religion of Bramah, are both curious and valuable; but, as they are purely mythological, the artifts have only confidered the fymbolical character; without the proper attention, and, perhaps, without a power of giving a perfect beautiful form, fuch as we fee in the Grecian ftatues.

THE paintings of the Hindoos, as they are, like their fculpture, chiefly applied to reprefent the objects of their religious worfhip, are certainly not fo perfect as the Moorish pictures, which are all portraits. A constant study of simple nature, it is well known, will produce a resemblance which is sometimes astonishing, and which the painter of ideal objects never can arrive at.

I CANNOT close these pages without mentioning an intention which I entertained, after my last journey, of undertaking another from the Ganges, through the Deccan, to

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the weftern coaft of India; and which I fhould recommend to the attention of any artift who may be induced to vifit India, in future, with intentions fimilar to thofe which drew me from my native country. I meant to have commenced my journey at Benares, and finished at Surat. As this is a part of India untrodden by an artift, much matter might be collected relative to the state of ancient India, as many of the Rajahs in that part of the country posses lands handed down from the earliest period of the Hindoo records. I must think, from what I have seen of the Hindoo character, that such a journey might be carried into execution with perfect fastey, and would add greatly to our stock of knowledge relative to the Eastern continent.

It is but too true that the expences would be confiderable, from the neceffity of being attended by a great number of fervants; for, as is juftly obferved by Mr. Orme, in his fecond volume, "The different cafts of the Indian religion being appropriated to fpecific and hereditary vocations, many of them are entirely prohibited from fervile offices and hard labour; and of those allotted to fuch occupations, each must abide by that alone to which he was born: the husbandman would be diffionced by employing his mattock, excepting in the field he is to fow; and even lower races have their diffinctions, infomuch, that the cooly, who carries a burden on his head, will not carry it on his shoulder." The reputation, however, that would neceffarily at-

tend the completion of fuch an undertaking, would be more gratifying than whatever wealth might be accumulated in the common track of professional purfuits.

A PAINTER for fuch purfuits ought necessarily to be endowed with three great qualities; a perfect knowledge of his art, and with powers to execute readily and correctly; judgment to chuse his subjects; and fancy to combine and difpofe them to advantage. The first I must suppose him poffeffed of; in the fecond is included the choice of fubject, with the knowledge of all the parts neceffary for fuch a fubject; and in the third is included the combination of all the different parts, fo as to produce a general effect; but the imagination must be under the strict guidance of cool judgment, or we shall have fanciful representations instead of the truth, which, above all, must be the object of fuch refearches. Every thing has a particular character, and certainly it is the finding out the real and natural character which is required; for fhould a painter be poffeffed of the talents of a Raphael, and were he to reprefent a Chinefe with the beauty of a Grecian character and form, however excellent his work might be, it would still have no pretensions to reputation as characteristical of that nation.

MANY other tours in that interesting country might be undertaken by the enterprizing artist. We know that the whole coast of Malabar possible pictures preduce beauty equal to

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any country on earth; and how valuable would be the reprefentation of that fcenery, whether as a natural object, or as connected with the hiftory of the country, and the manners of the people? Pictures are collected from their value as fpecimens of human excellence and genius exercifed in a fine art; and juftly are they fo: but I cannot help thinking, that they would rife ftill higher in eftimation, were they connected with the hiftory of the various countries, and did they faithfully reprefent the manners of mankind.



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FINIS.

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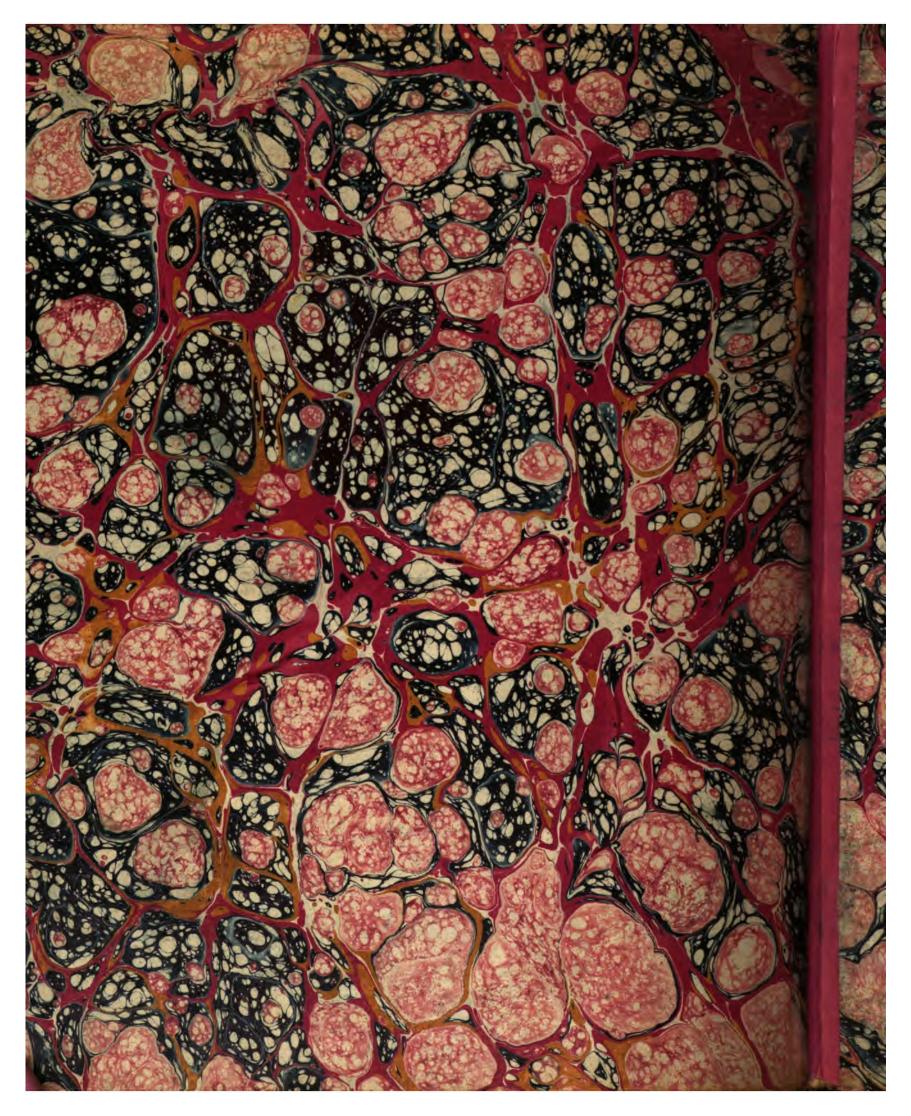
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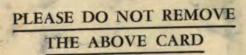
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