

Tree and serpent worship

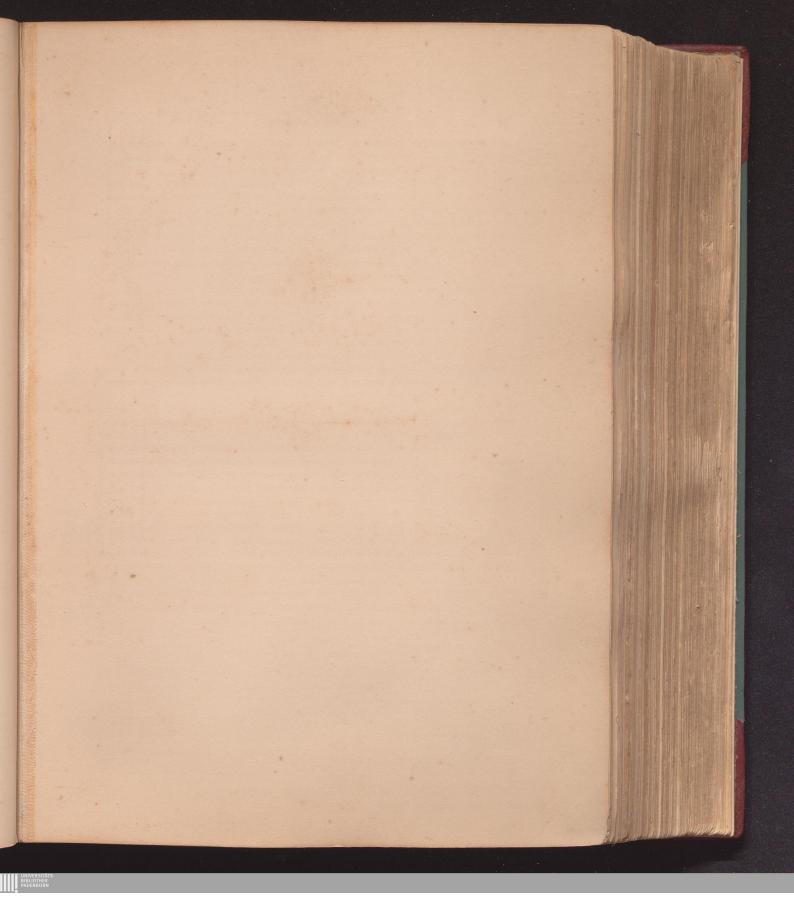
Fergusson, James

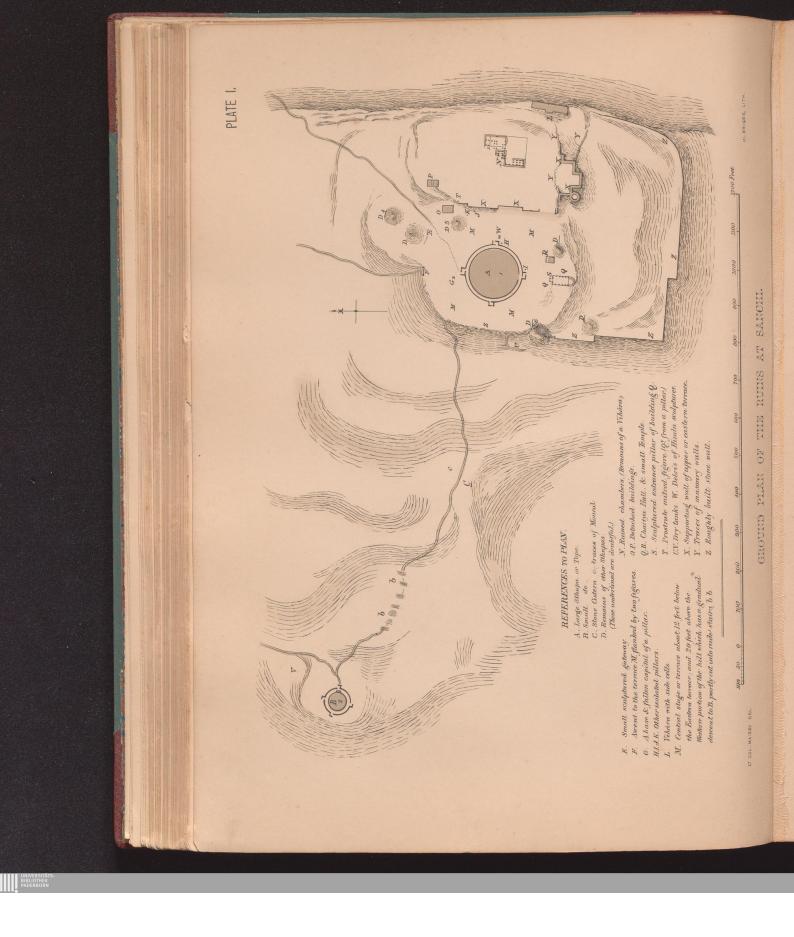
London, 1868

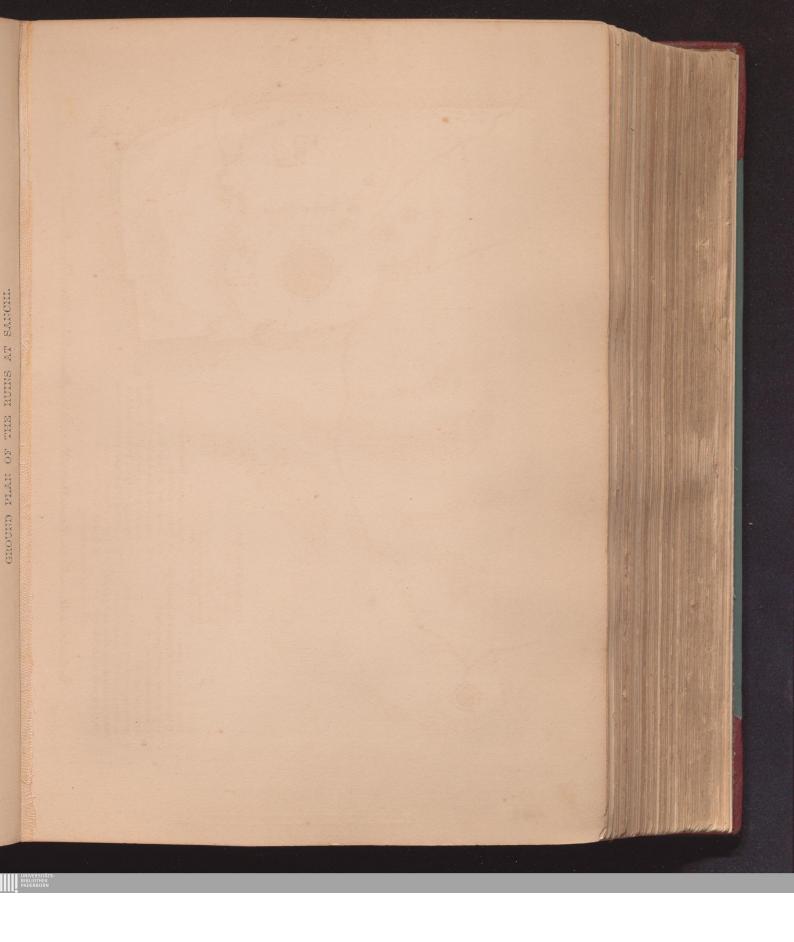
Description Of Plates I. To XLV.

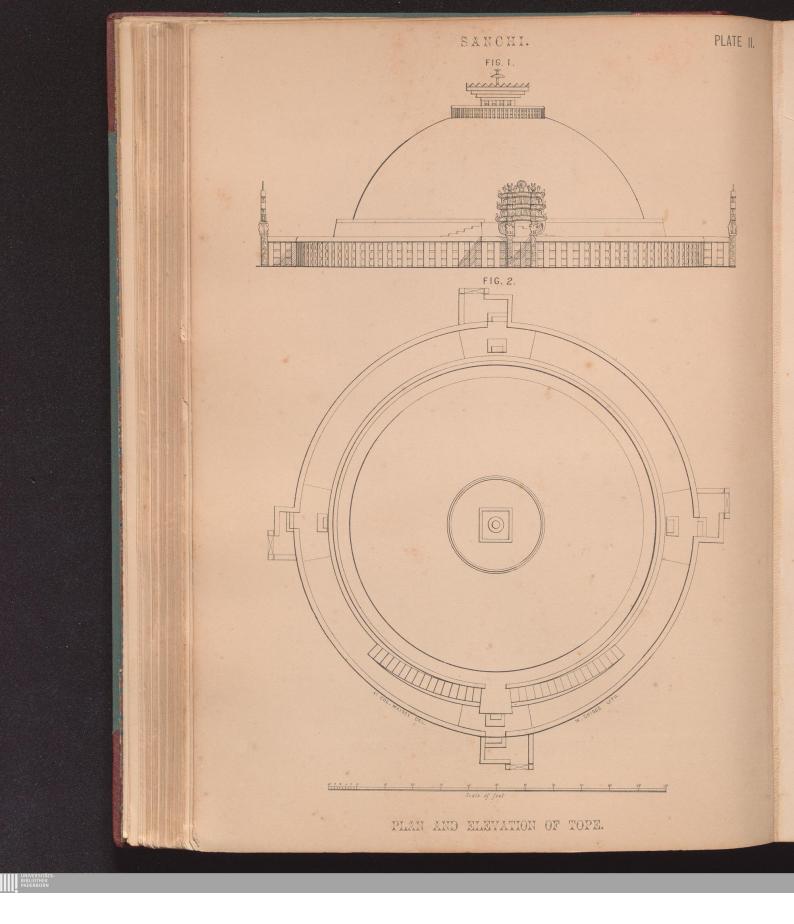
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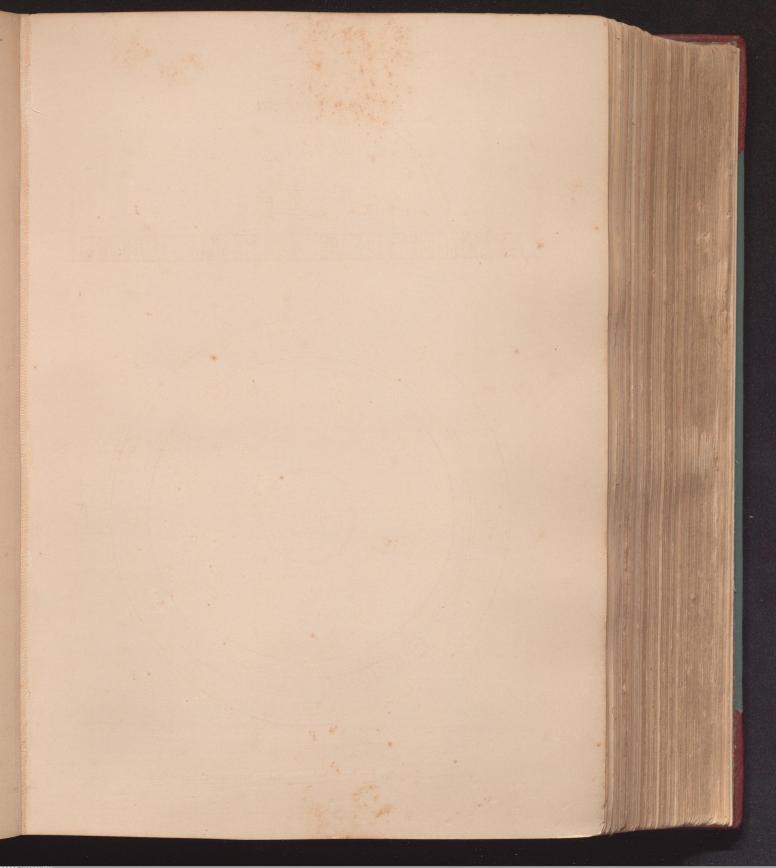
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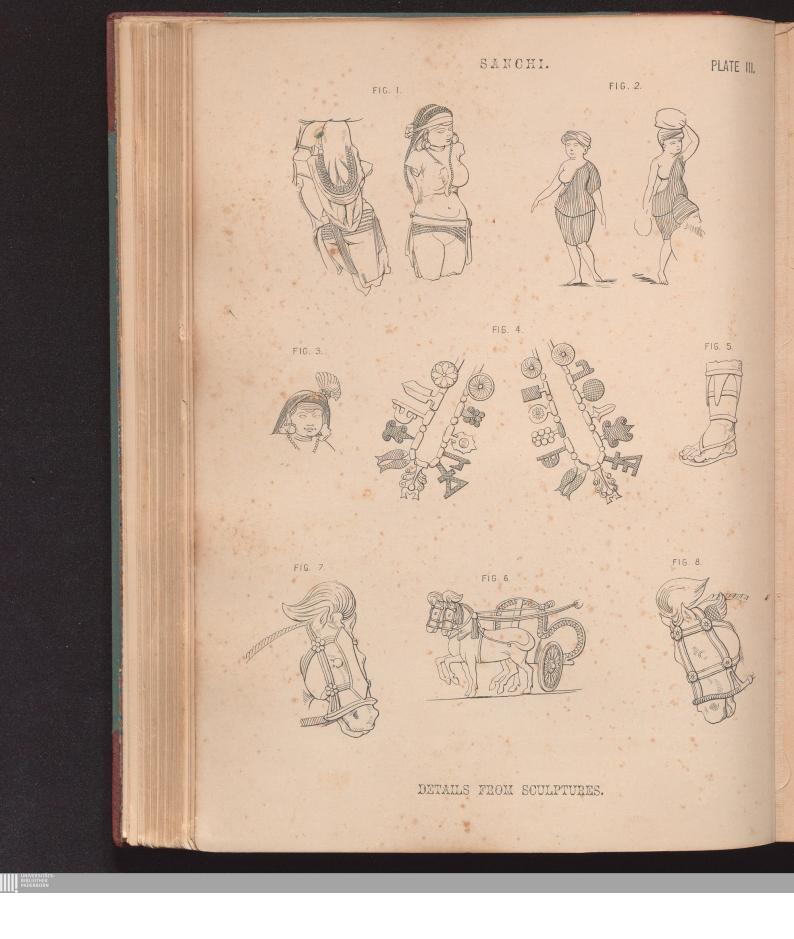


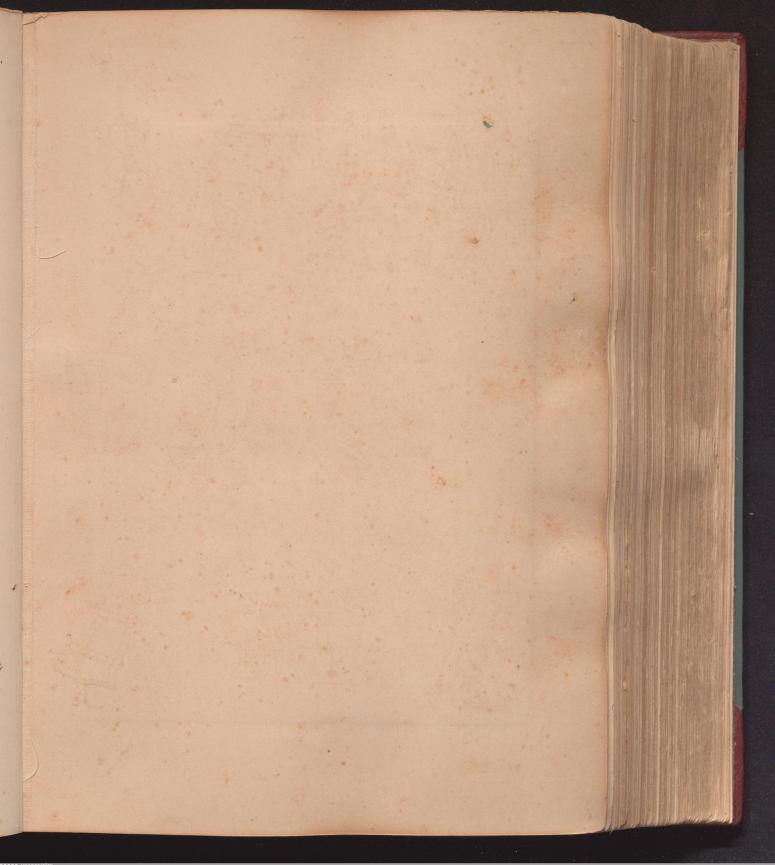




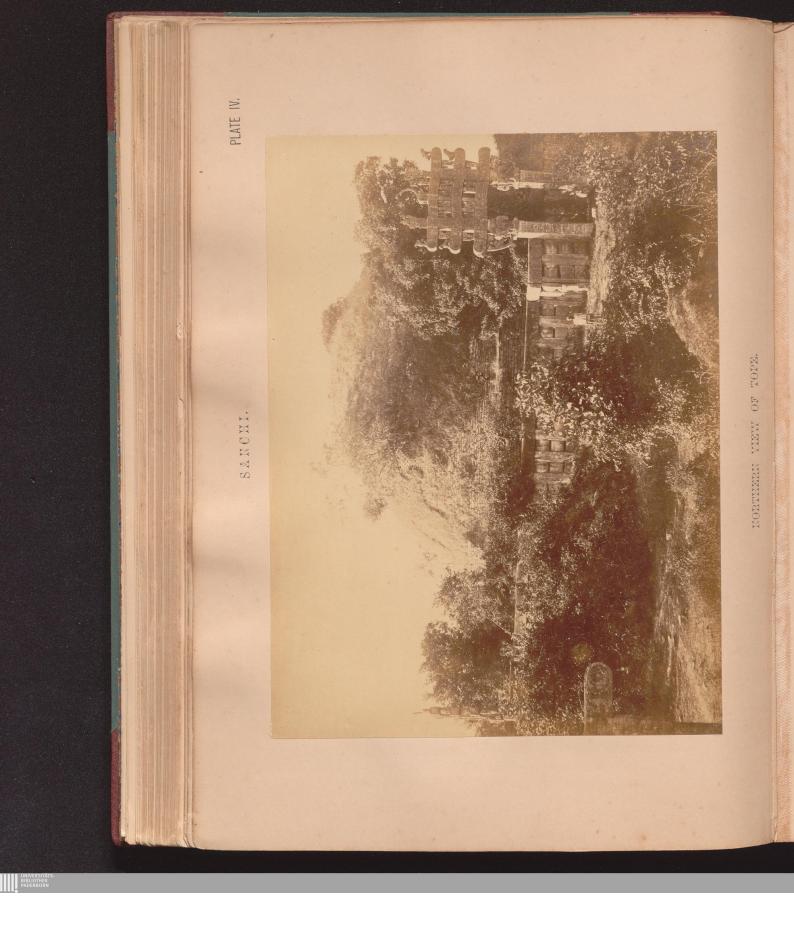


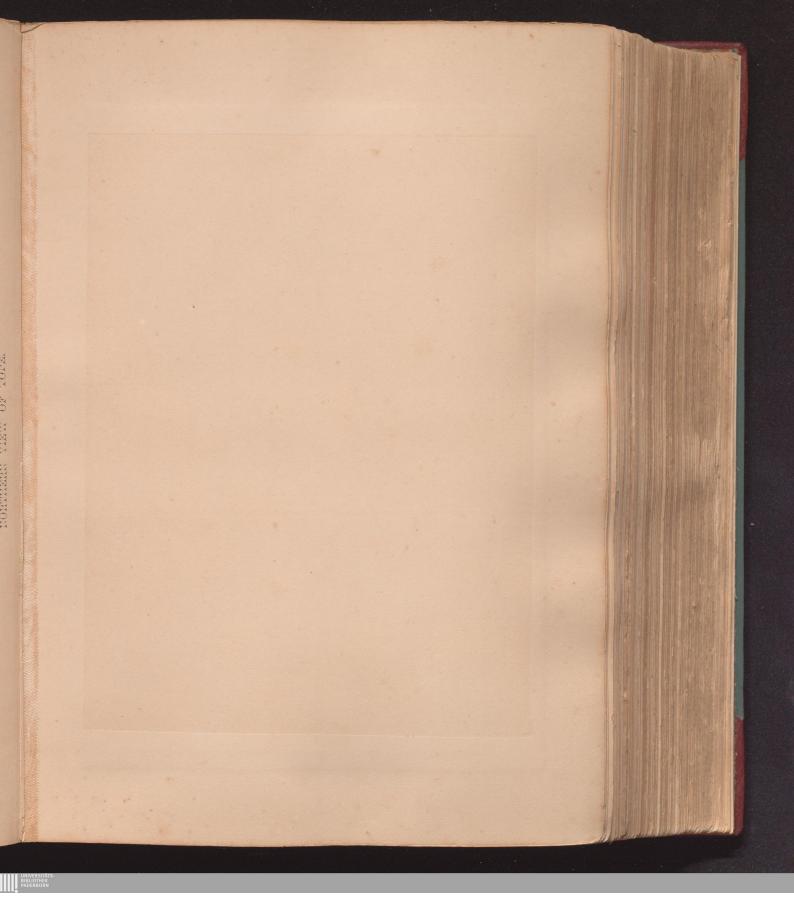
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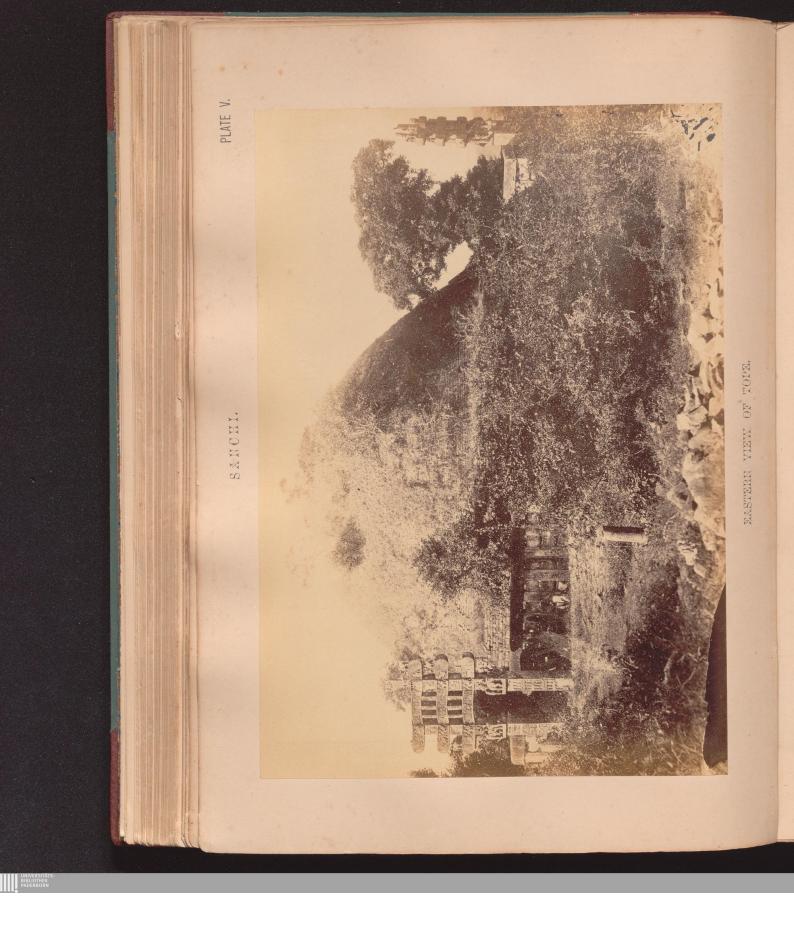




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DESCRIPTION OF THE PLATES.

SANCHI TOPE.

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FRONTISPIECE AND PLATES I. TO V.

THE frontispiece to the work is an elevation drawn to scale of the Northern Gateway of the great Tope, as seen from the inside. A photograph of the same subject will be found on Plate VII., and a comparison between the two is not only useful but interesting at starting, as it proves, in addition to their artistic merits, how exquisitely truthful Colonel Maisey's rendering is of these complicated subjects. Although reduced in scale to bring it within the size of the page, the drawing adds considerably to our knowledge of the bas-reliefs as reflected in the photograph. The elevation is also useful as showing the relative dimensions of the Gateway as compared with those of the Rail to which it was added.

Plates I., II., and III. have already been partially described. The first shows the relative position of all the monuments in the immediate neighbourhood of the great Tope at Sanchi, and includes all those which are referred to in the following pages. The other groups of Topes at Sonári, Satdhára, Bhojpur, and Andher, are described in detail by General Cunningham, in his work on the Bhilsa Topes; but as I possess no photographs or information regarding them beyond what is found in his work, they will not again be referred to in these pages. They are principally interesting in consequence of the relics which were found in the chambers in their interior, which throw considerable light on the history of Topes in general, and the purposes for which they were erected. They are, however, all smaller than those at Sanchi, and very inferior in richness of decoration, so that they add very little to our knowledge of the architecture of the Topes, or the mode in which they were ornamented. They are, besides this, in so ruinous a condition that photography would hardly be available for their illustration, and they possess no sculptured basrelicfs of any description.

Plate II. contains a plan and elevation of the great Tope restored by Lieutenant-Colonel Maisey, from the fragments found by him on the spot. The details of their restoration and the measurements have already been given at page 87, and need not therefore be repeated here.

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THE TOPE AT SANCHI.

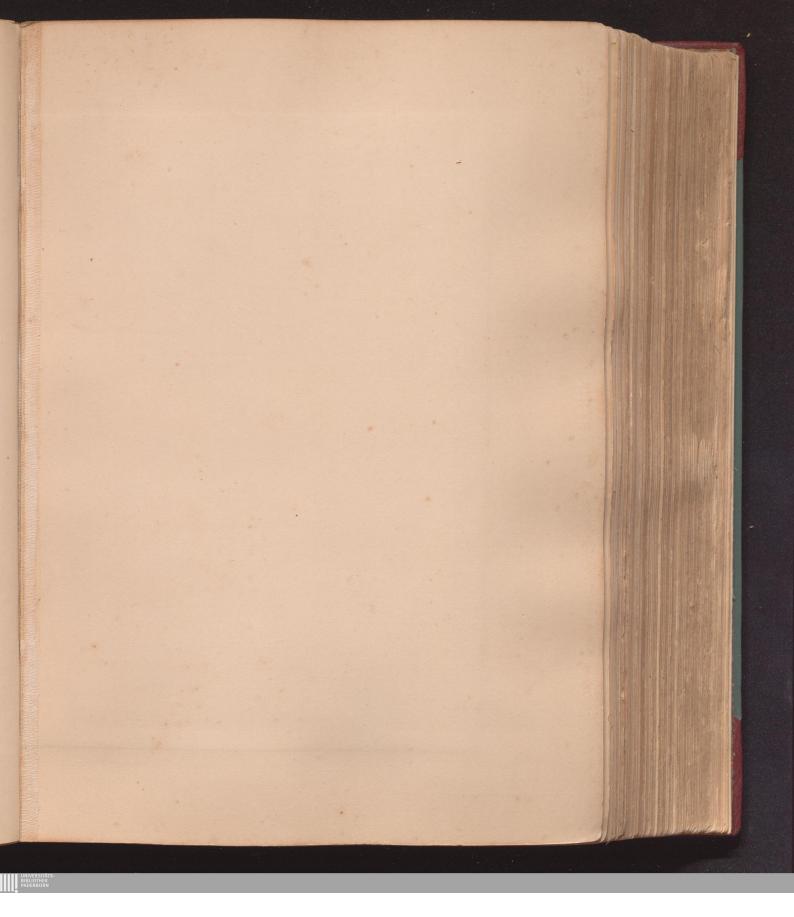
Plate III. contains various details in costume, &c., some of which have been referred to already, others will be noticed in the sequel.

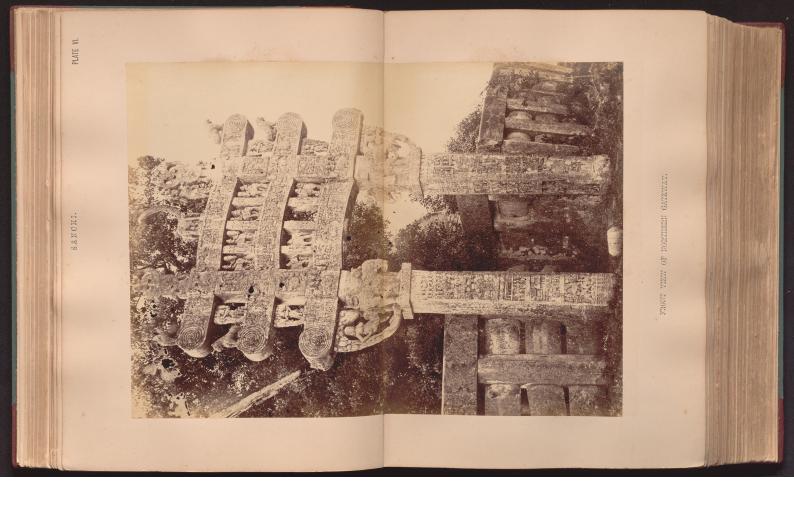
Plates IV. and V. are complementary to Plate II., and represent the great Tope as photographed by Lieutenant Waterhouse from two slightly varied points of view. The first shows the North Gateway, nearly in front on the right hand, and a side view of the East Gateway on the left. In the foreground, but too much out of focus to enable its details to be distinguished, stand the ruins of the Gateway of the small Tope (No. 3), shown more in detail in Plate XXI., with which it will be described further on.

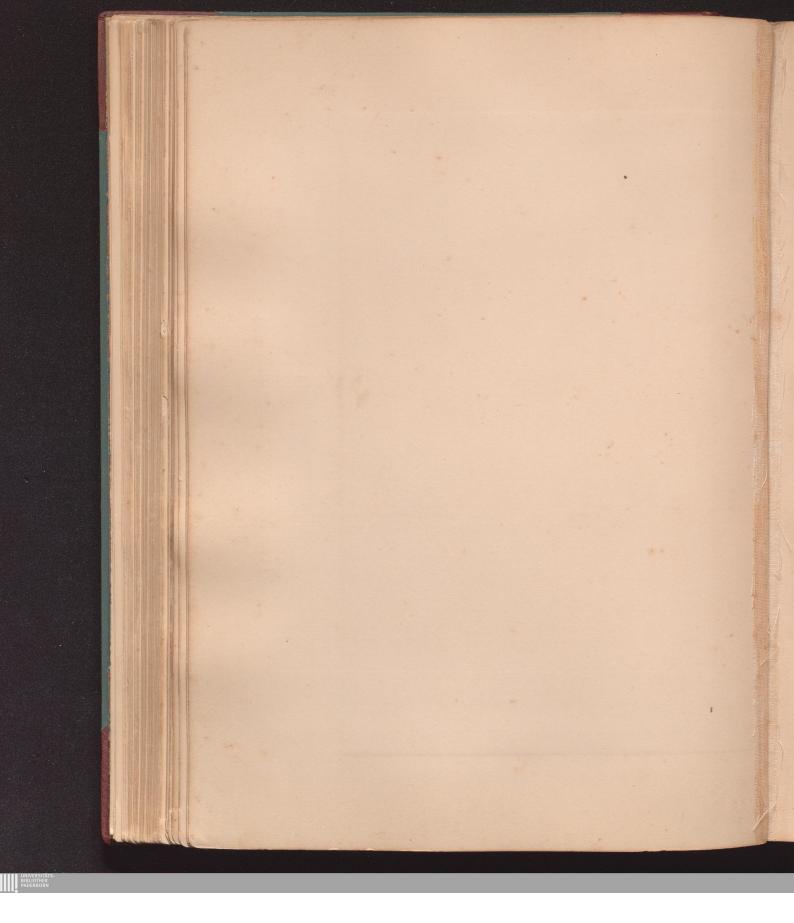
Plate V. represents the Tope with the Eastern Gateway, nearly in front, and the North Gate is seen sideways on the right hand. Between the two is seen the Rail, which is nearly perfect throughout this quadrant, and enables us to judge of its relative importance as compared with the Tope itself. The berm or platform from which the dome springs, is also distinctly visible in both these photographs.

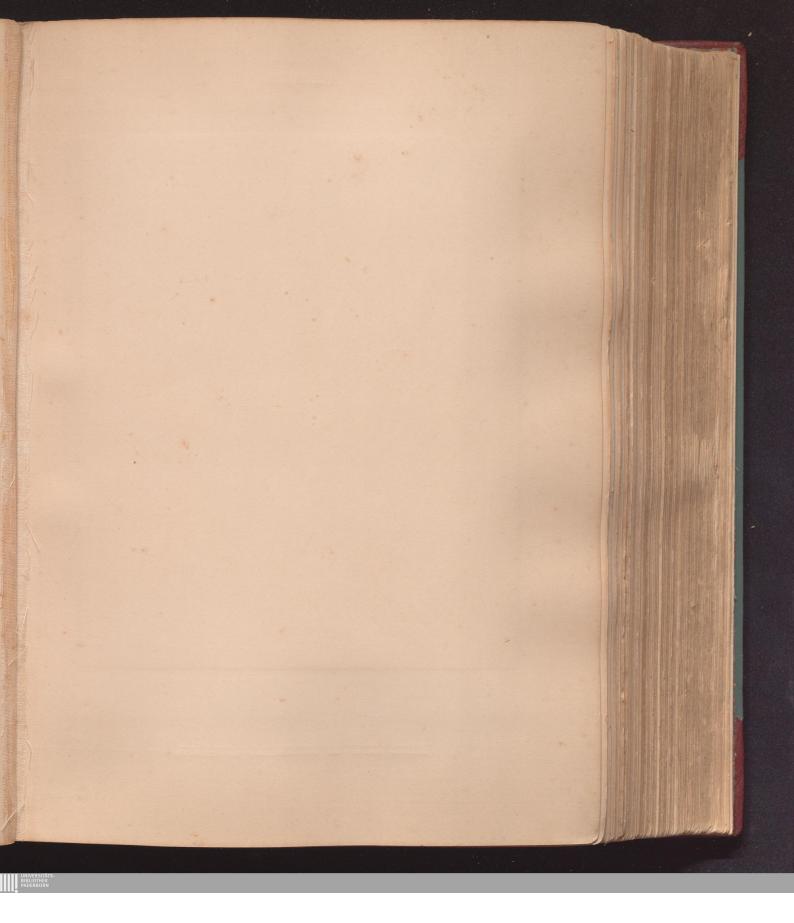
In neither view is it possible to distinguish any remains of the stucco which once covered the whole of the dome. Fragments of it are still found lying about, sufficient to show that its thickness was about four inches; but there is nothing to enable us to determine whether it was painted, or whether it was covered with ornaments in relief, as there is every reason to believe was the case at Amravati. From such representations of Topes as are found among the sculptures at Sanchi, the inference would rather seem to be that the surface was plain, but that on great festival occasions it was adorned with wreaths and garlands hung on pegs, and it may also have been adorned with tapestries or painted cloths, but so far as can now be seen, not by any permanent decorations.

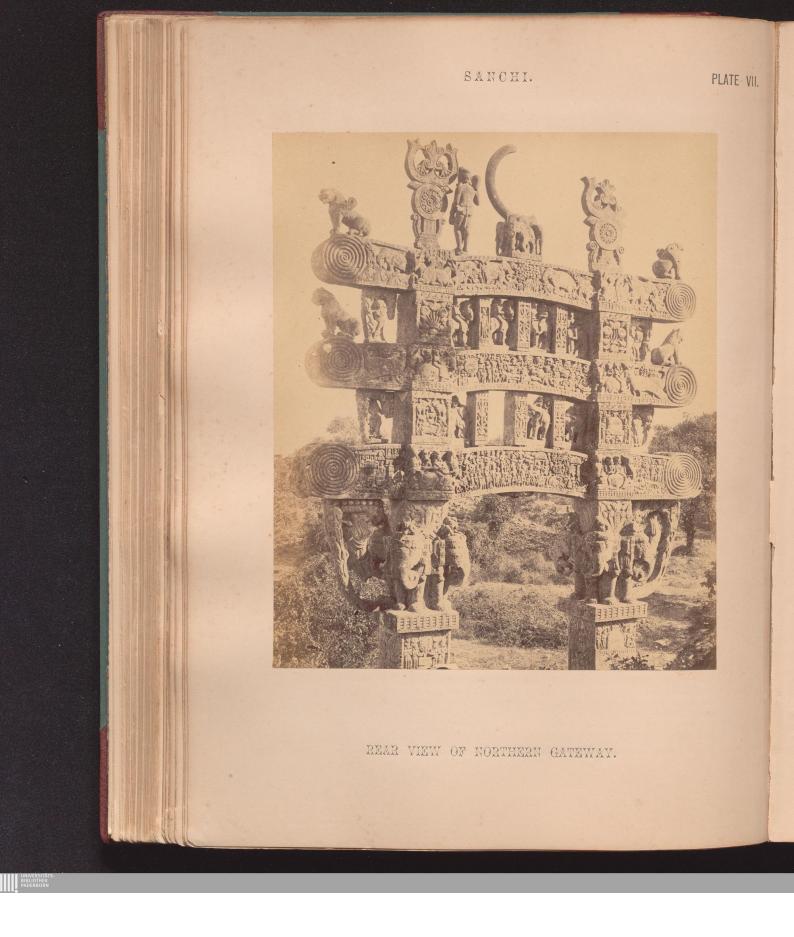
The Tee and its enclosures have been thrown down, though some fragments of them are still seen lying on the surface of the mound,—quite sufficient, apparently, to justify its restoration, as shown in Plate II. Even, however, if no fragments remained, there could be no doubt but that a Tee once adorned the summit of the monument, and that it must have been very similar to the one here represented. It is probably quite correct to assert that no Dagoba ever was erected without this indispensable adjunct, and from the numerous representations we have of it, both at Sanchi and Amravati, and in other places, we can have little doubt as to its general appearance. Its dimensions are given by the diameter of the platform on the top, irrespective of other evidence.











DESCRIPTION OF PLATES.

PLATES VI. AND VII.

FRONT AND BACK VIEWS OF THE NORTHERN GATEWAY.

IN describing the photographs, it will not be necessary to allude to the various sculptures on the pillars of the standing Gateways, as they have all been drawn by Colonel Maisey, and lithographs from his drawings will be described in their proper places further on. Owing, however, to the difficulties of getting up to them, none of the horizontal architraves above the Elephant capitals were drawn by him, with the exception of the central piece of the back of the lower architrave of the Northern Gateway (Plate XXXII.). We are thus left almost wholly to the photographs and Colonel Maisey's manuscript notes for our knowledge of these, which is to be regretted, as some of them appear at least as interesting as any that are drawn.*

On the right hand projection of the lower architrave, in front, "is a conical-"roofed hut, with figures and animals." + The face of the stone is so weather-worn, that it is unfortunately impossible from the photographs to add anything to this very meagre description. The hut, however, looks very like a Serpent temple.

"On the left-hand projection, huts, with numerous male and female figures, some "praying and others carrying various implements," whether Dasyus or Hindus is not stated. So far as can be made out, they seem to belong to the latter class.

"The central compartment has on its right the gateway and buildings of a "walled city, like those in other sculptures. Inside are numerous spectators and some figures apparently doing homage to two sacred elephants or to their riders. "Near the outside of the gate stands a male personage wearing the Dhotî and large "Turban" (Hindu) "attended by several figures in respectful attitudes. The Chaori " and Chatta which accompany him mark him either as a king or a saint. There " are also a number of women with covered jars or vases."

"Next appears a four-horsed chariot of a different shape from those seen else-"where (see Plate III.). It contains a man dressed as above, and attended by "Chatta and Chaori bearers (women) and two children with tufts or plunes in their "heads. On the left another stage of the ceremony is apparently represented. The "same chariot is seen unharnessed, the yoke held up by a woman. The two children "still occupy it, but the king, or whoever he may be, is standing near the pole with "his arm stretched over the yoke, and is apparently conferring some grant or gift "to the priest or ascetic (Dasyu) before him, into whose hand he is pouring water, "an ancient mode of sealing a gift. The costume of this last figure is what is

* I presume the same difficulty which prevented Colonel Maisey from delineating them, prevented General Cunningham from making out these subjects sufficiently to enable him to describe them. No mention of them is made in his work on the Bhilsa Topes.

[†] As all the quotations between inverted commas in these descriptions are from Colonel Maisey's manuscript notes, this one reference will serve for all.

THE TOPE AT SANCHI.

" usually seen in the only class that can be identified with priests, ascetics, and " saints." (Vide ante, p. 93.) "Above this group, and facing towards the city, " is another empty chariot, which a man, dressed as the preceding, is about to " harness; the four horses are seen in front."

Colonel Maisey then goes on to state that he considers this to represent a religious procession, and the dedication of the chariot to the Sun. As before stated, I am more inclined to regard it as a meeting between Aśoka or some Hindu Prince with the Dasyu Chief of the place, either on the occasion of a treaty of peace or to obtain a cession of land for the service or building of the Dagoba, or it may be his conversion to Buddhism. If the Prince is Aśoka, it is probable that the children in the chariot may be Mahendra and Sanghamittâ, and not impossible that the Dasyu Chief may be their maternal grandfather; but such speculations must wait for more intimate knowledge of the subject than we now possess.

On the back of the architrave the same subject is apparently continued, and fortunately we have a drawing of the central portion (Plate XXXII.), in describing which its subject will be more easily made out than from the present photograph.

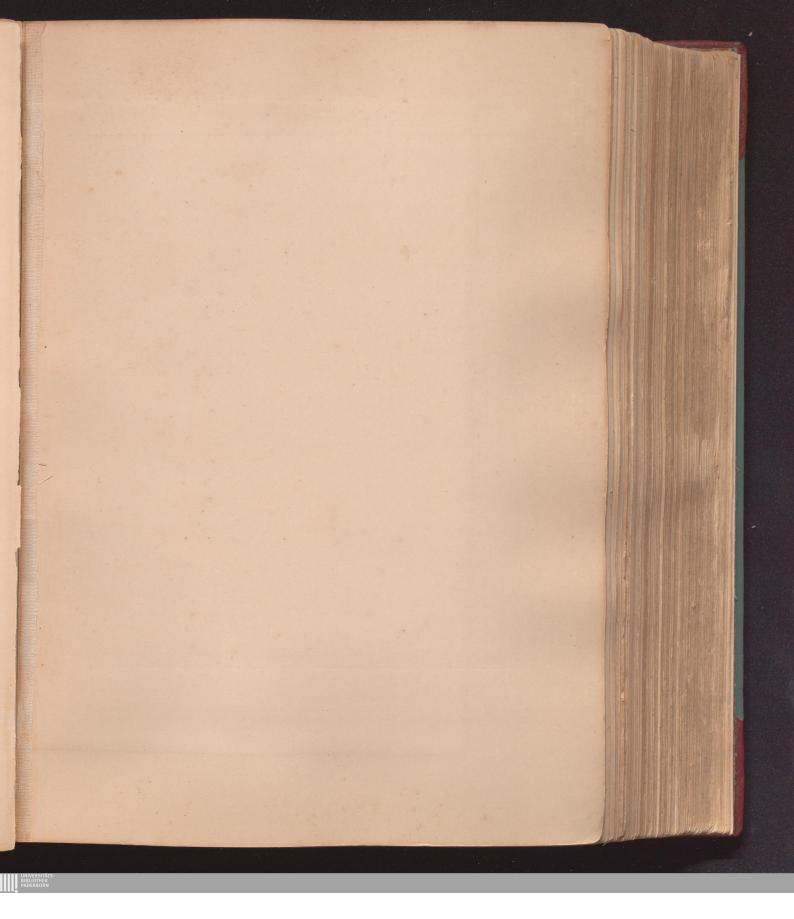
On the left hand projection, behind the Hindu Raja, we have a walled city with figures. On the right hand projection, two Hindus, accompanied by two females and three very small children, watching two animals in a pond. Was there a Zoological Garden at Wessanagara?

The upper architraves of the Northern Gateway are more easily described and understood. The second or central one in front is wholly devoted to Tree Worship. Seven Trees of different species stand on or behind altars. They are all surmounted by Chattas and adorned with wreaths, and between each are persons in attitudes of adoration. The bas-relief in the rear of this architrave is a little more complicated. In the centre is a King or Prince seated on a high-backed throne, before whom are women and boys (?) dancing and singing. Beyond these, to the left, a Hindu Chief, with his wife and child, worship a Tree, over which float winged figures bearing offerings. To the right of the throne are "grotesque giants with pointed ears, like " the classic fawns, playing musical instruments, dancing, and drinking. Had this " sculpture occurred in a Hindu temple, it would have been called the Court of " Indra, and as Indra was one of the deities most anciently acknowledged by the " Buddhists, it may possibly be so in this instance,"—a suggestion in which I entirely concur.

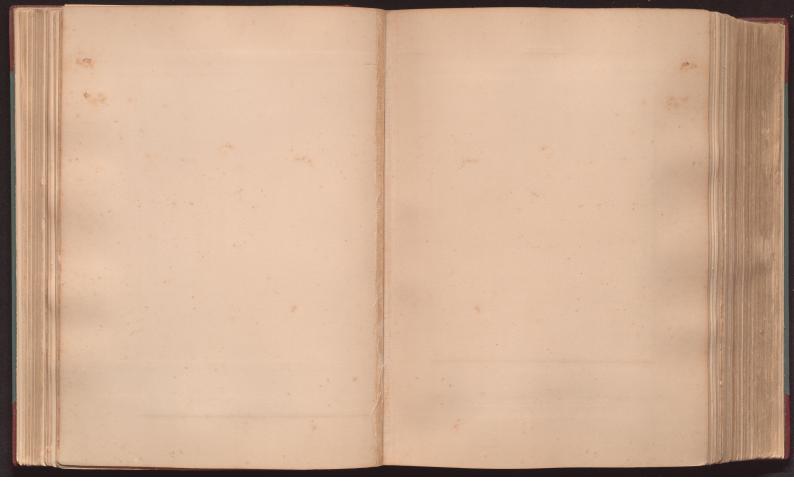
The top lintel in front is devoted to mixed Dagoba and Tree Worship; there being five Dagobas and two Trees, each with all the accompaniments of honour, terrestrial and celestial, which marks the respect shown to these objects in the sculptures of Sanchi. On the rear space of this architrave, Elephants and their young are represented as bringing lotus flowers and garlands to do honour to the sacred Tree.

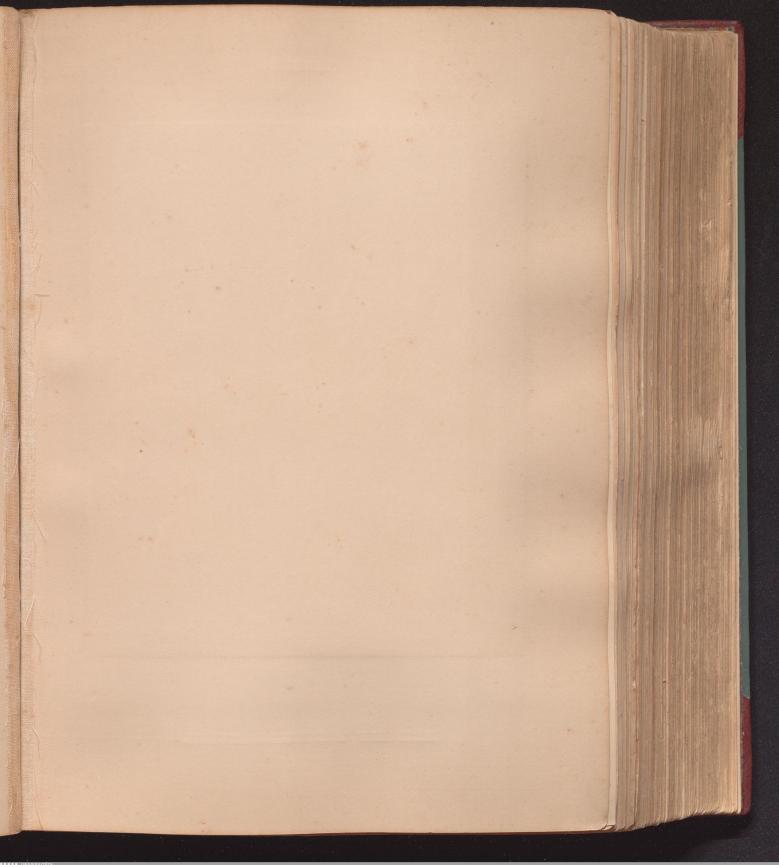
On the blocks that divide these bassi-relievi over the pillars, we have in front men riding on cows or oxen—a very common practice at Sanchi; boys on bridled winged lions, and winged deer; on the rear, men mounted on kneeling horses; boys on deer, and at the top winged deer again.

The other subjects and emblems will be more easily described and better understood when we come to describe the lithographs further on.

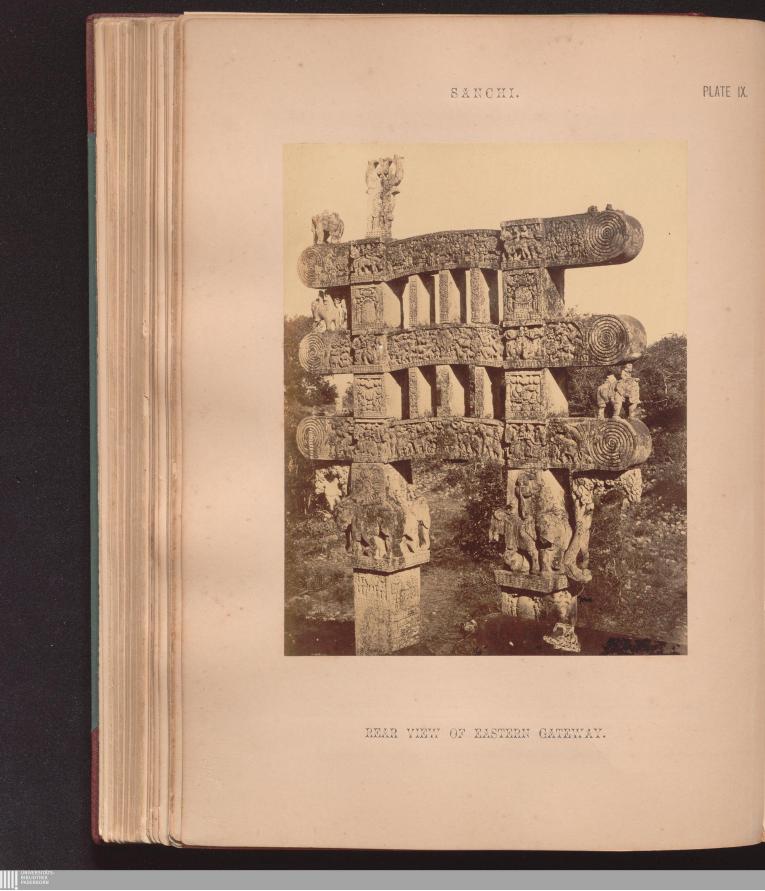








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DESCRIPTION OF PLATES.

PLATES VIII. AND IX.

EASTERN GATEWAY.

THE Eastern Gateway, for reasons hinted at above, but which will be more intelligible when the whole are described, appears to be more modern than the Northern, though it is difficult to put this difference of age into years. It has also this further peculiarity, that its sculptures are much more mythological and much less historical than those of the Gateway just described.

As lithographic representations of the sculptures of the pillars will be found in the following Plates, it will be convenient to reserve them for future description. At present, as in the case of the Northern Gateway, we shall only deal with the horizontal architraves above the Elephant capitals.

The lowest of these in front is wholly occupied by one composition, representing the worship of the Tree, with its usual accompaniments. In the centre stands a tree behind an altar, under which is the Trisul emblem,—to be described hereafter,—and above it float heavenly winged figures. "On the left is a procession of musicians, " and men carrying bunches of flowers, standards, and long poles capped with discs " and emblems. To the right of the tree are two worshippers, together with a " number of female musicians, and a kneeling caparisoned elephant, over which a " woman waves a Chaori. Upon the hind leg of the elephant stands a man shaded " by a Chatta, in the undress seen in Plate XVII., which seems to be a kind of " devotional costume.* A child holds his girdle, and a woman seems to be addressing " him. On the extreme right a personage of rank in a chariot, accompanied by " a second chariot, and a number of armed men."

So far as I can make out, this appears to me to be the same scene as that represented in Plate LIX. Fig. 2. of the Amravati sculptures. If I am correct in my conjecture regarding that bas-relief, the figure standing on the foot of the elephant would be Sâkya Muni himself, and the woman and child his wife Gopî and his son Rahula.⁺ It is impossible, however, to speak with confidence without a more detailed representation than the photograph affords.

The rear of this architrave is occupied wholly by a number of elephants worshipping the Dagoba.

The second or middle architrave in front is occupied principally, like the one below it, with Tree Worship. "In the centre stands a sacred tree, surmounted by numerous

 I have copied this literally from Colonel Maisey's manuscript, though, as far as I can make out from the photographs, the man standing on the elephant's foot is a Hindu, not a Dasyu, as Colonel Maisey states.
 † If the principal figure is Buddha, it would reconcile the apparent discrepancy between Colonel Maisey's description and the appearance of the photograph; the garb on an ascetic might easily at that height be mistaken for that of a Dasyu.

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" figures, some shaded by Chattas. On the left of the tree are the buildings and " walls of a city, which are crowded with spectators. On the right a number of " praying figures, and the footmarks of Buddha shaded by a Chatta." Both to right and left of the central tree are richly-caparisoned horses, not mounted, but led by the hand; over two of them at least are Chattas, and they seem to be objects of almost as much respect as the tree itself, or the footprints of Buddha. This worship of the horse we shall have frequent opportunities of observing in future, but more frequently at Amravati than at Sanchi.

The rear of this architrave is one of the most curious at Sanchi. It represents all the beasts of the field doing homage to the sacred tree. We have long been familiar with the animals worshipped by the Egyptians, and by other nations who have followed their example to a certain extent; but we must go to India to meet with that elevation of the brute creation which consisted in associating them with men in acts of devotion. In this instance we can recognize "lions, deer, sheep, buffaloes "or oxen, camels, rams, and large eagles." But the most remarkable among this strange congregation is the five-headed Naga himself! He is easily recognized, and there can be no doubt as to the intention of the sculptor; but it does seem strange that the god who everywhere else is worshipped should here be represented as worshipping, and not a human or celestial god, but the Tree. It is evident we are here still far removed from the supremacy which the Serpent afterwards assumed at Amravati.

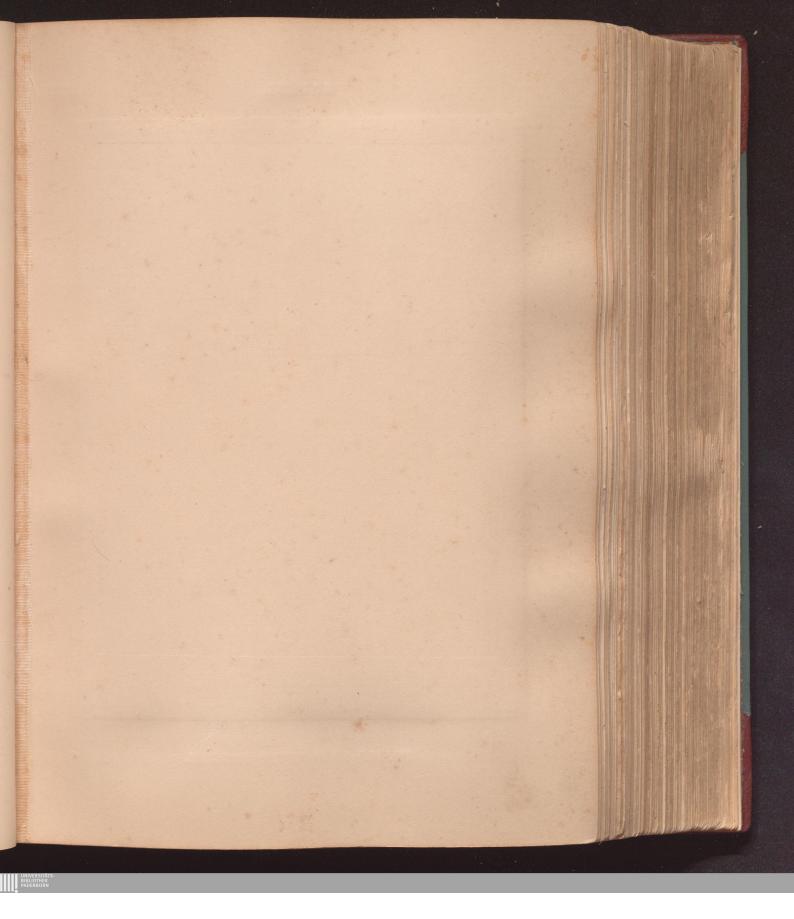
The top lintel of the Gateway in front is identical in subject with that of the Northern Gateway. Five Dagobas and two Trees occupy the centre, with the projections. Both Dagobas and Trees are hung with garlands; each is surmounted by a Chatta, and adored by winged figures floating above, and human worshippers standing between them.

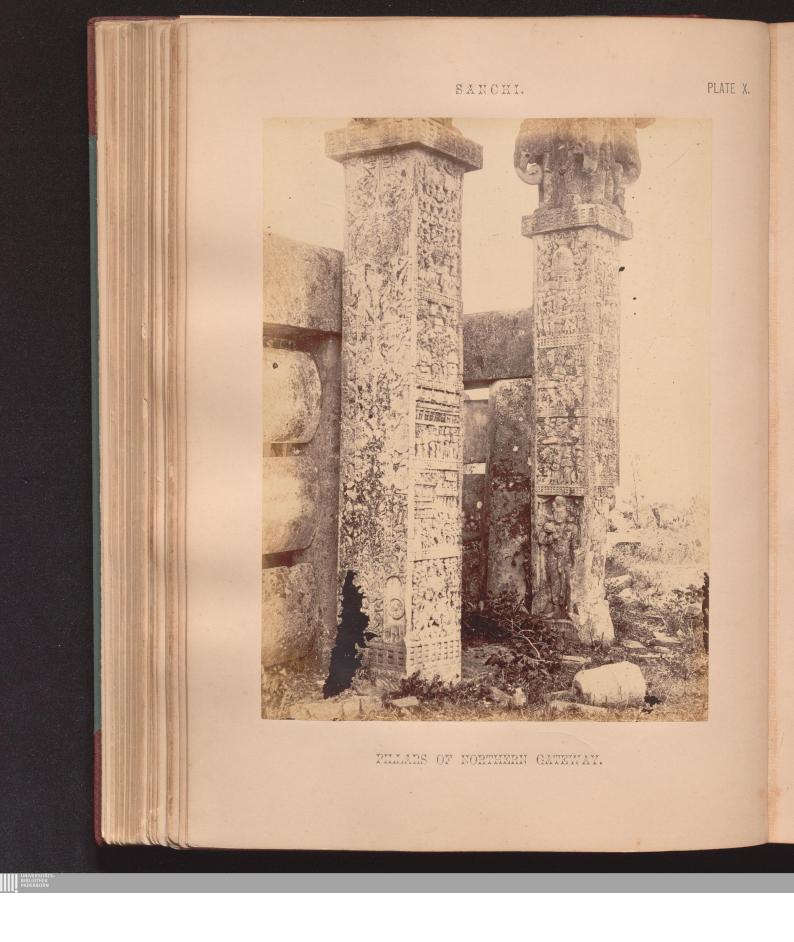
The rear of the lintel, like the intermediate front Rail of the Northern Gate, is occupied by seven sacred trees, each of a different species, but all similarly honored.

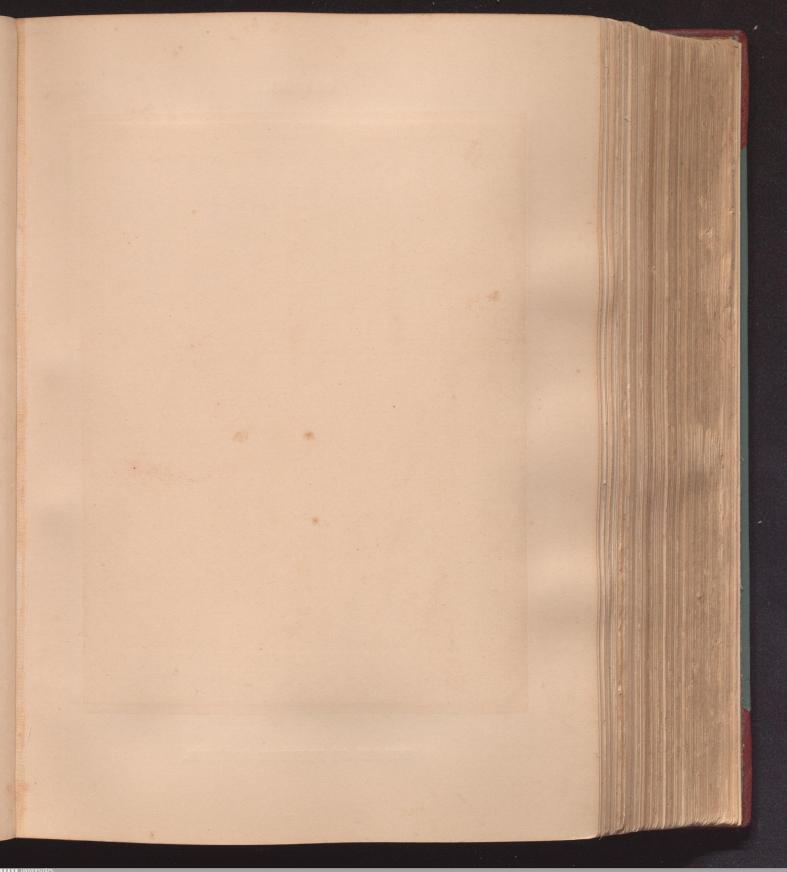
The only other remarkable peculiarity on this Gateway that it is worth mentioning here, is that the intermediate block behind is occupied by men mounted on twohumped Bactrian camels. We would *now* consider this a proof positive that they came from Central Asia, as this animal is not now known in India, but we do not know when the single-humped camel was first introduced into India, nor whether or not the two-humped was the usual beast of burthen in those days.

The emblem that crowns this Gateway, and other details, will, as in the case of the Northern Gateway, be more easily understood when the subsequent Plates have been described.* It will be convenient, therefore, to pass them over for the present.

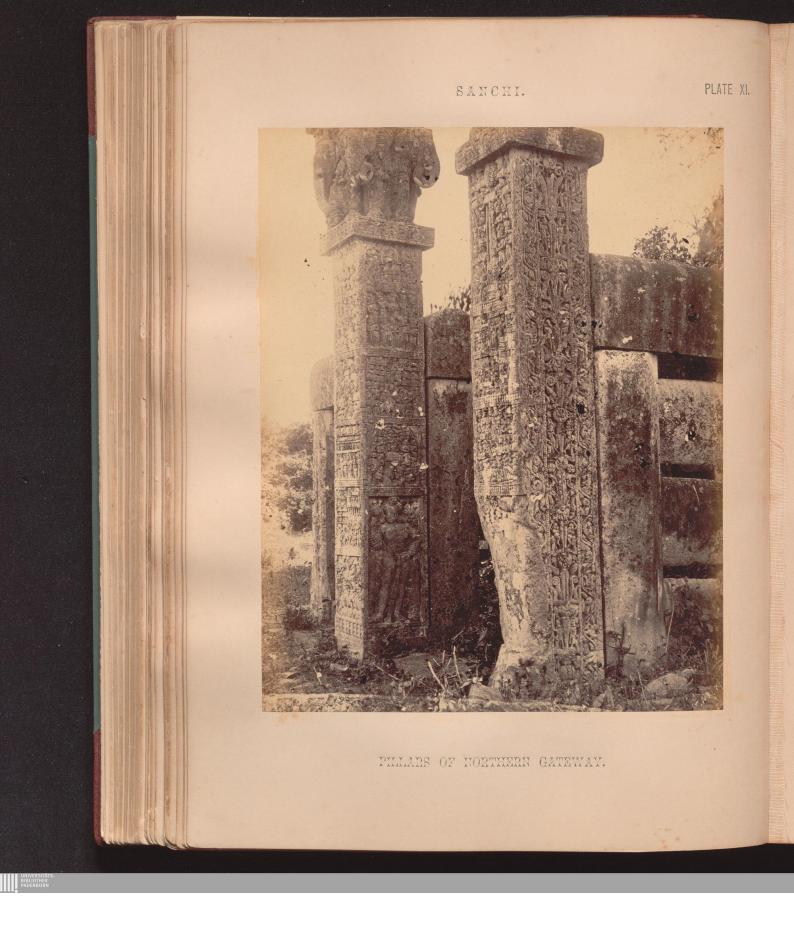
* When in 1847 I published my work entitled "Picturesque Illustrations of Indian Architecture," I engraved a view of this Gateway as the frontispiece from a drawing in the possession of the Royal Asiatic Society. I never learnt by whom that drawing was made, but, from some circumstances, I fancy it must have been taken about 1830. At that time both the Trisul ornaments on the top were standing and the pedestal for the Wheel in the centre, besides many other details which have since disappeared. The Gateways have suffered more during the forty years that have elapsed since they were discovered by the English than they did during the previous eighteen centuries !

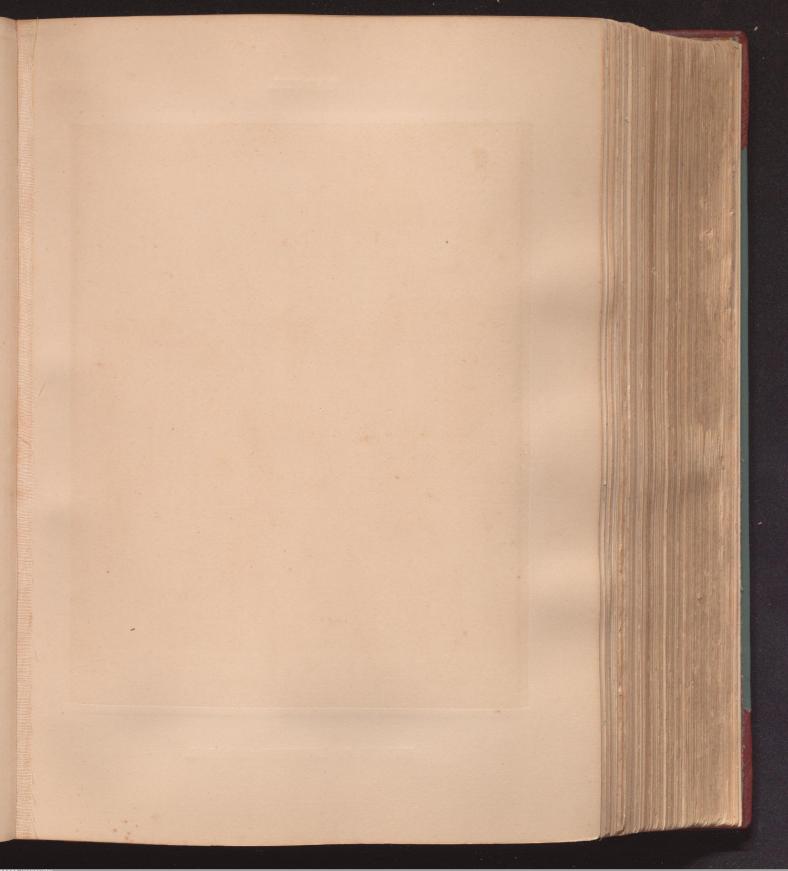




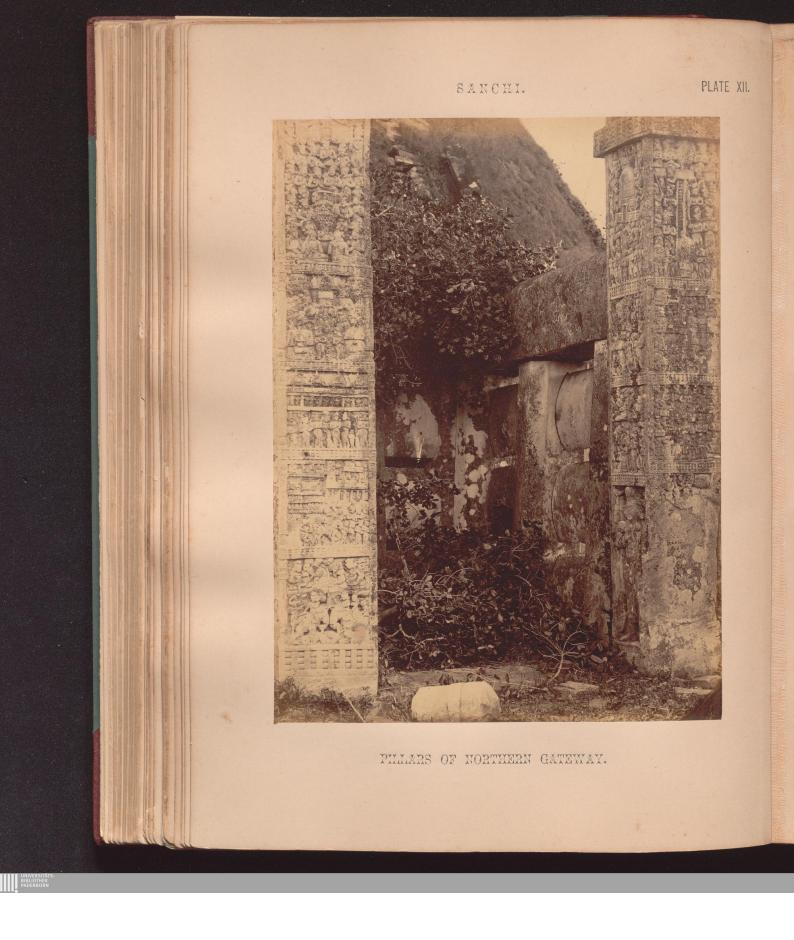


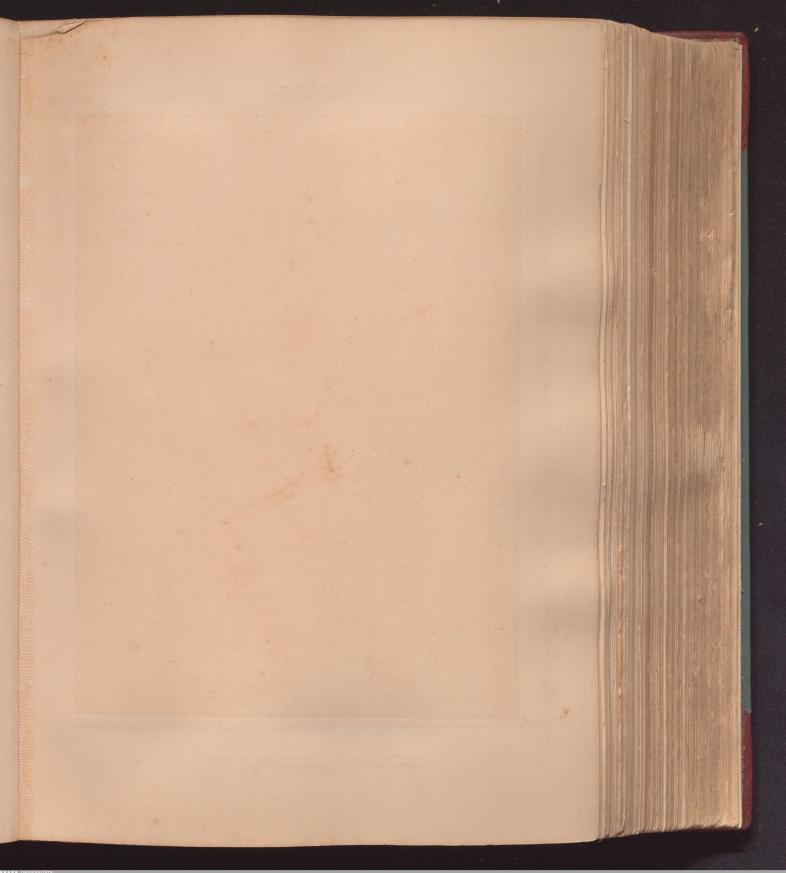
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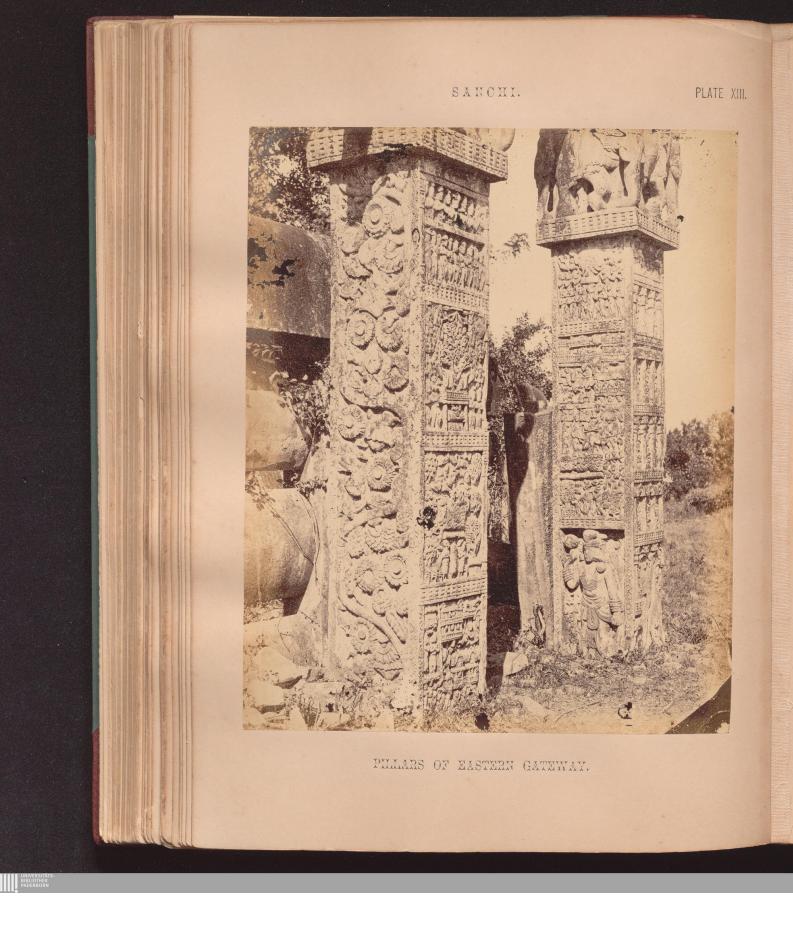


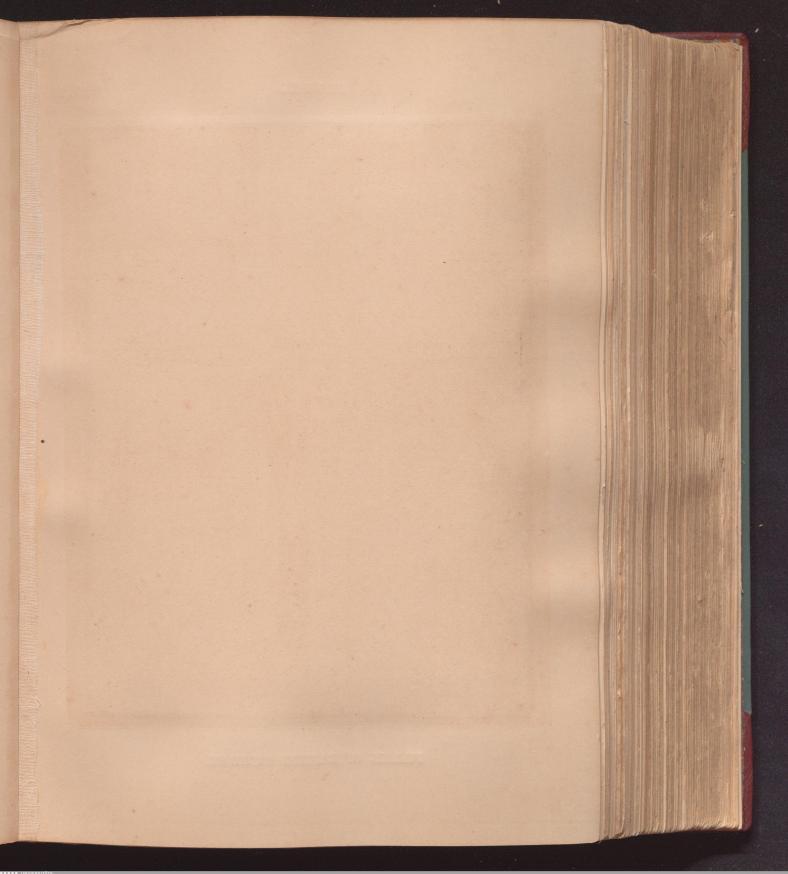
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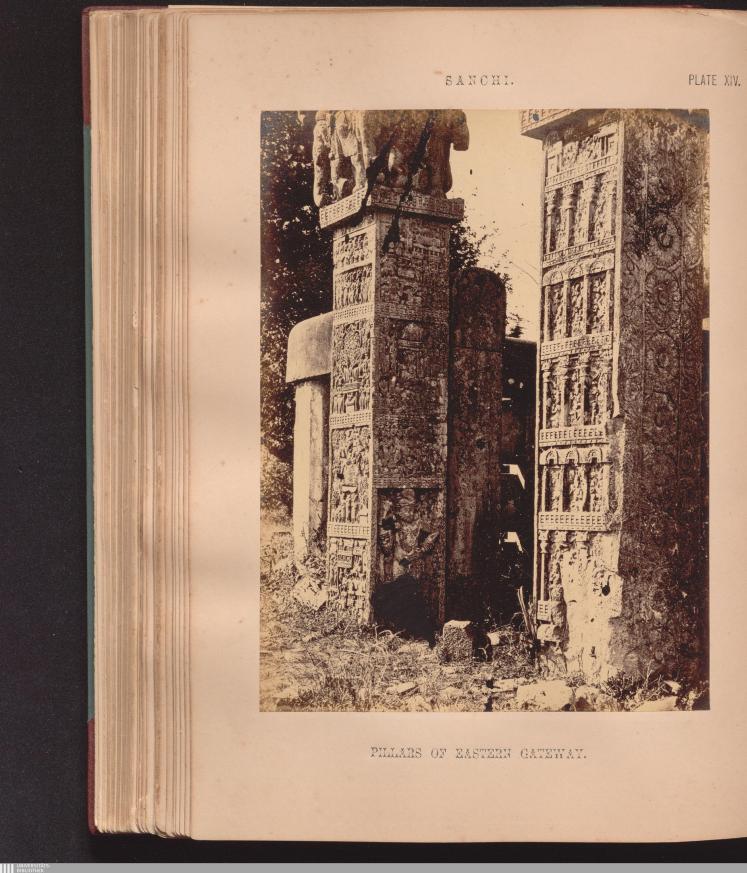


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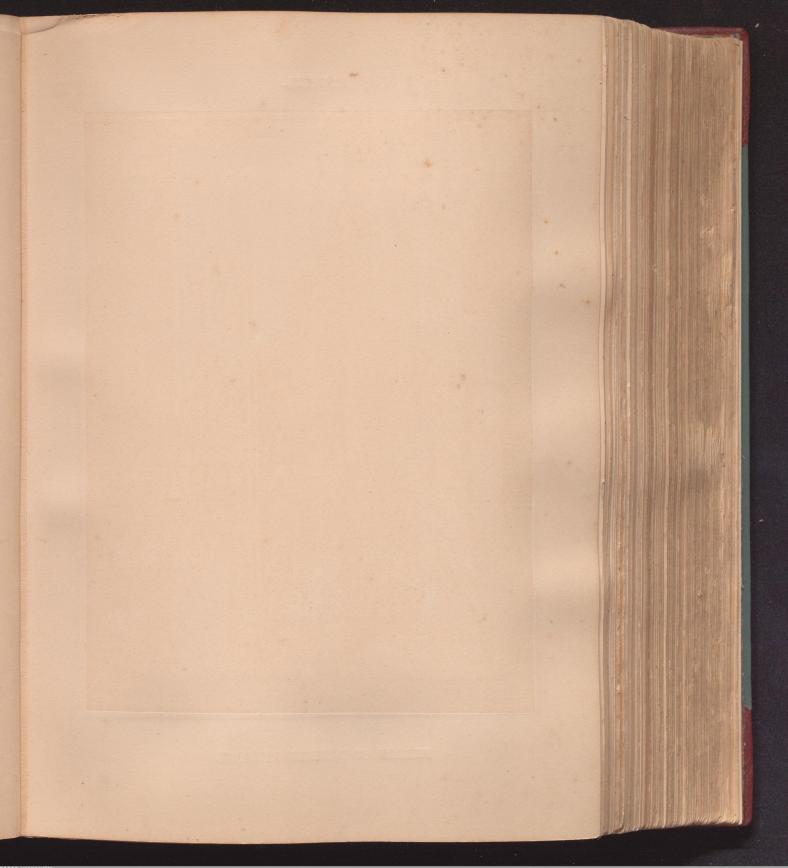




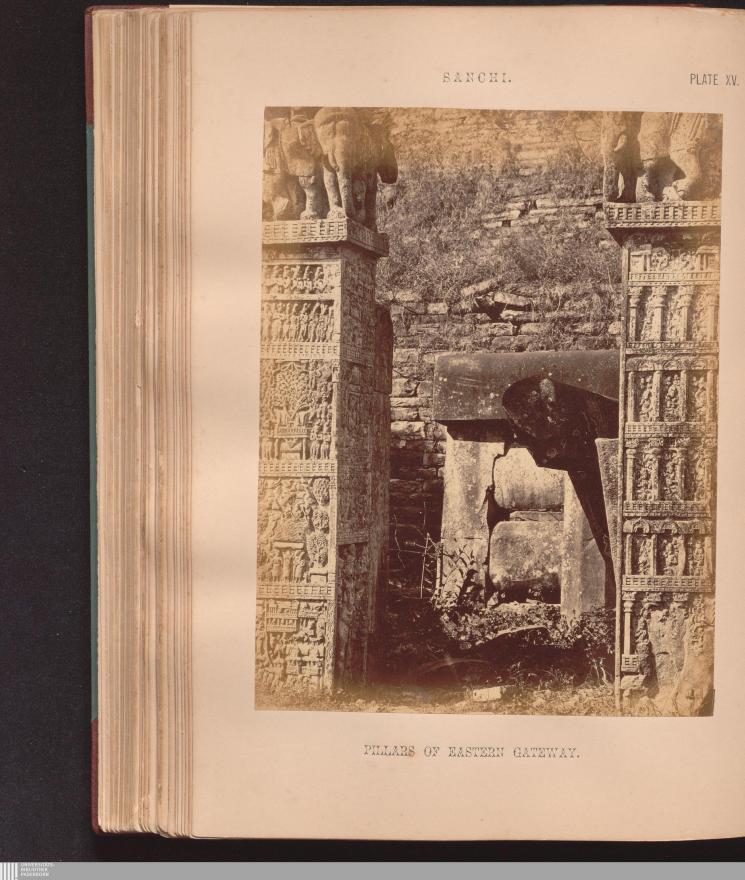
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DESCRIPTION OF PLATES.

PLATES X. TO XV.

THESE six photographs represent from various points of view the three external faces of the upright pillars of the Northern and Eastern Gateways, which are still standing. It will not be necessary to describe their sculptures in detail in this place, as all these bas-reliefs have been drawn by Colonel Maisey, and lithographs from his drawings will be found in the Plates of this work. As these are much more distinct than the photographs, it will be more convenient to describe them in detail when referring to the subsequent plates. The photographs are nevertheless extremely interesting, not only as authenticating the lithographs, but also as showing the position of each bas-relief with reference to the others; and it may be possible hereafter to trace some connexion between them. In Colonel Maisey's volume they are arranged consecutively as they stand on the pillars, but I fail to catch any trace of a story running through them, and have consequently arranged them in this work according to their subjects. It is most important, however, that others should have the means of knowing how they are placed on the monument itself, and for this purpose the photographs are indispensable. With a little familiarity, the subjects as lithographed are easily recognized in the photographs, and each is referred to specially in the descriptions which will be given hereafter.

The bas-reliefs exist only on two faces of the pillars. On the inner side, or that turned towards the Dagoba, the lower part is completely concealed by the pre-existing Rail, so that there is only room for one square piece of sculpture in each. In both Gateways this consists of a representation of a Dagoba on the right-hand pillar, and a sacred Tree on the left (Photographs VII. and IX.), these two being the principal objects of worship at Sanchi, and therefore selected when only two could be represented.

The outer faces of the four pillars are covered with architectural ornaments which are not represented in the lithographs, being sufficiently clear in the photographs. On the Eastern Gateway this consists in a rich ornamentation of lotus flowers, interwoven with a scroll ornament; not in such good taste as such ornaments are generally found to be in monuments of this class in India.

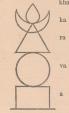
On the Northern Gateway the ornament on the right-hand pillar (Photograph XI.) is in much better taste, and of its class is as good and elegant as anything to be found either at Sanchi or Amravati. It does not seem to have any particular meaning, but the same detail is found on the intermediate props between the architraves in front of both Gateways.

The ornament on the left-hand pillar of the Northern Gateway (Plate X.) is the only one which seems to have any symbolical meaning. The central part consists of a floral ornament somewhat similar to that on the companion pillar, but narrower, and on each side of it are eight hooks or pegs, from which depend wreaths or garlands. From the second peg two necklaces of emblems are suspended, which are represented on a larger scale in Plate III. Fig. 4. Some of these will be easily (4799.) 0

recognized; others will be referred to in the sequel. At the bottom of the pillar are the sacred impressions of the feet of Buddha, and at the top an ornament which, in order to avoid theory, I have ventured to style the Trisul or Trident ornament. It is one of the most common features both here and at Amravati. It crowns both these Gateways (Plates IV. to IX.). It is seen on the standards and arms of the soldiers everywhere. It is found on all or nearly all the old Buddhist coins, and generally may be said to be one of the most favourite emblems of the age. Yet it must be remarked it is never worshipped, as the Wheel emblem is, nor as the Tree or Dagoba are. As an object of worship, it is certainly inferior to these; as an ornament, it occurs more frequently and nearly as prominently.

Although so common, it is not very easy to explain what the meaning always may be which the early Buddhists attached to it. The key to the mystery may, however, probably be found in the annexed diagram from one of the notes by Rémusat on the travels of Fa Hian.*

This emblem is also found in China and Thibet, inscribed with Sanscrit letters, which serve further to designate the parts. Thus the lowest marked "a" means the No. 13.



kha earth; the circle "va" represents water; the triangle "ra" fire; the crescent "ka" stands for the wind; and the cone marked "kha" for ether. General Cunningham,⁺ by a different process, makes out that
ra it is compounded of the old Pali letters, meaning the same thing; though in this case it is not quite clear whether the emblem was va derived from the letters, or the letters from the emblem.[‡] But this is of little consequence, as by any of these processes we arrive at the same conclusion that the Trisul ornament represents the five elements or the material universe.

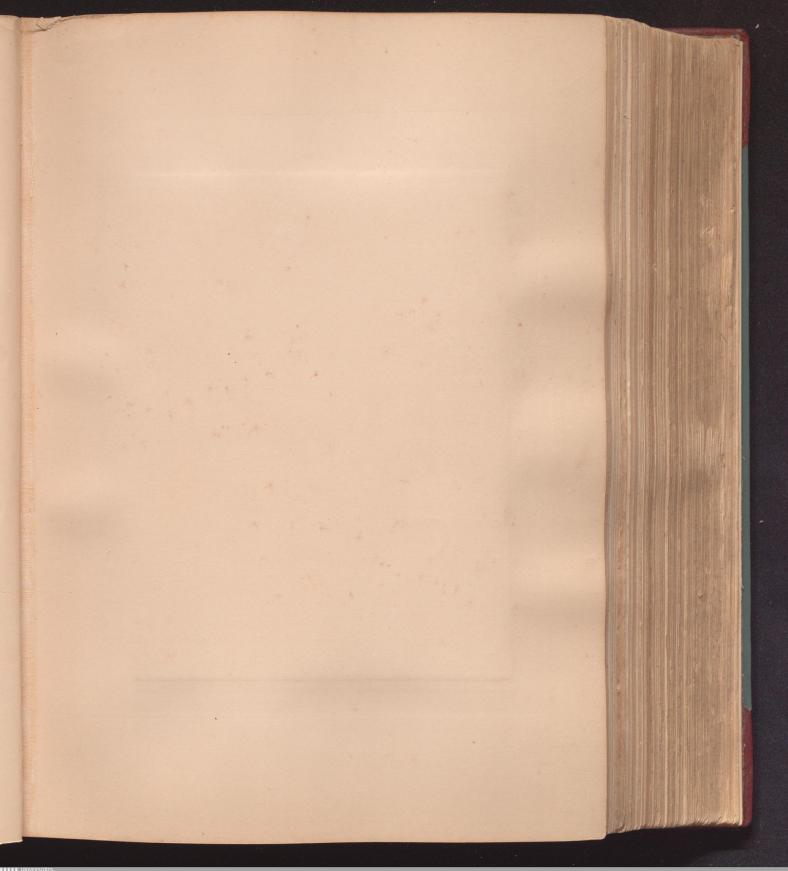
When, however, it is placed on the top of a pillar, as is done in this case, and very frequently at Amravati, and connected with the feet of Buddha on the base, it is not so clear what the combination means; but without wishing to put it forward for more than it is worth, I would suggest that the two together may stand for Buddha, or the first person of the Triad—Buddha, Dharma, Sangha—the two latter being represented by the Wheel and the Tree. It must be recollected we are now speaking of times before Buddha was represented by images to be worshipped. If the first person of the Triad was represented on the monuments at all, it must have been by some emblem. So far as can at present be perceived, there was no other which can be appropriated to him.§

* Foĕ-Kouĕ-Ki, p. 92.

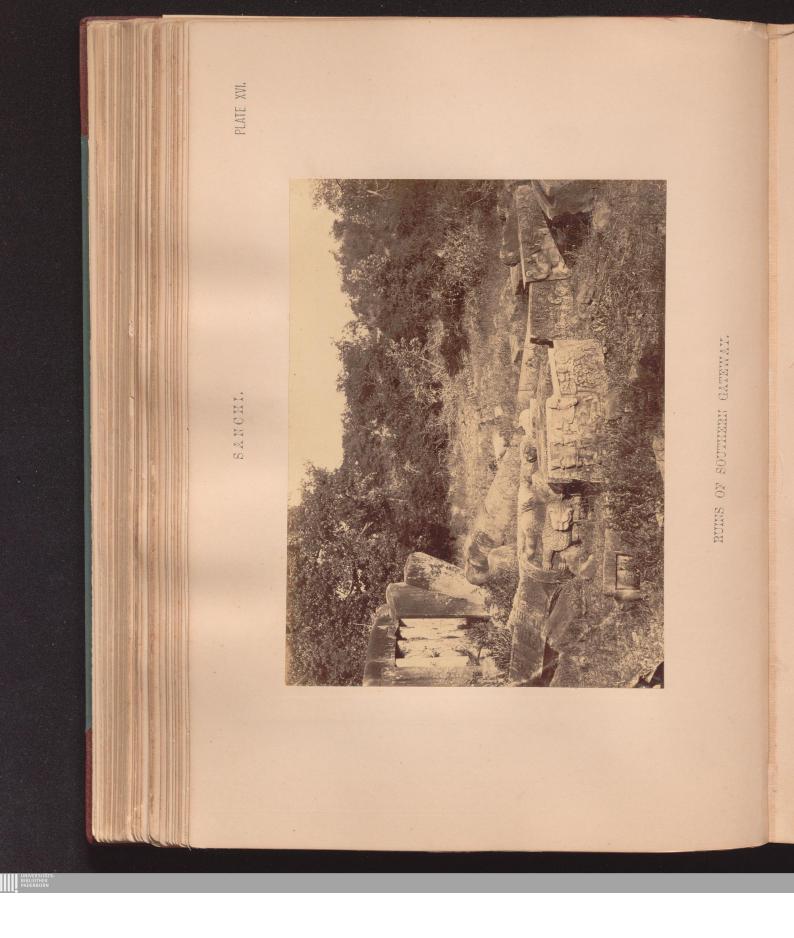
† Bhilsa Topes, 355.

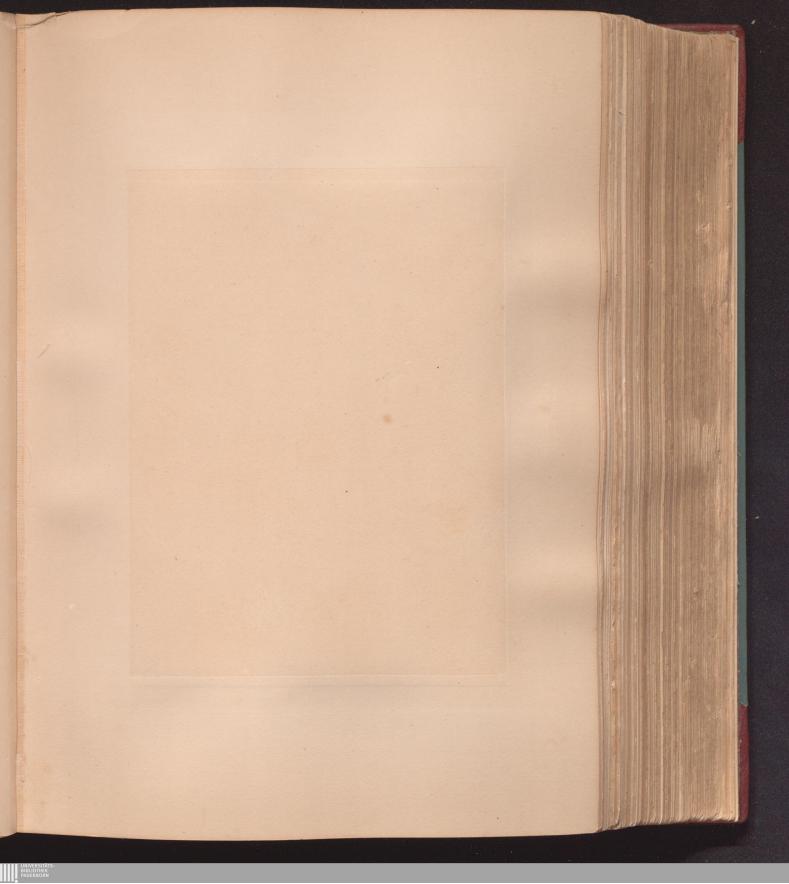
‡ General Cunningham then goes on to state that he considers this emblem the representation of Dharma, the second person in the Buddhist Triad. Here I cannot follow his reasoning. If any, the Wheel represents the Law.

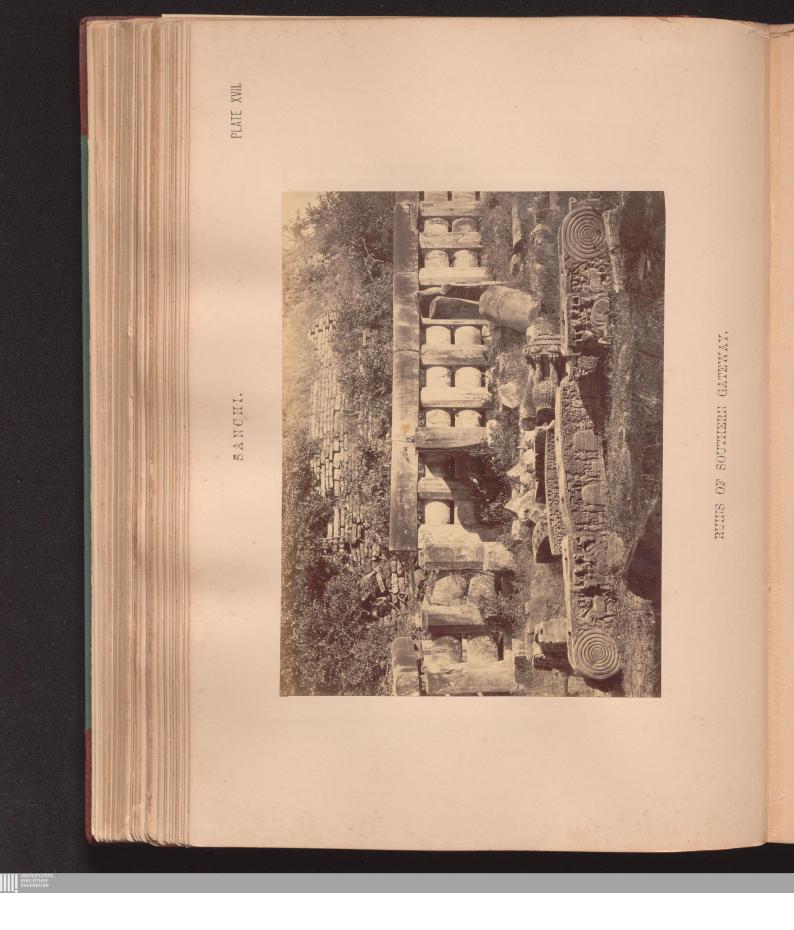
§ In the Foč-Kouč-Ki there is a curious story (chap. xx.) of a king—Prasenajit—" who having a strong " desire to see Buddha, who was then absent in heaven, caused a head of an ox to be sculptured in sandal wood, " in such a manner as to represent the image of Foč, and placed it where he had sat." In this form the legend is quite unintelligible; but may not this emblem have been called "the Ox-head emblem" from its similarity to that animal's head, and hence the confusion of ideas ?



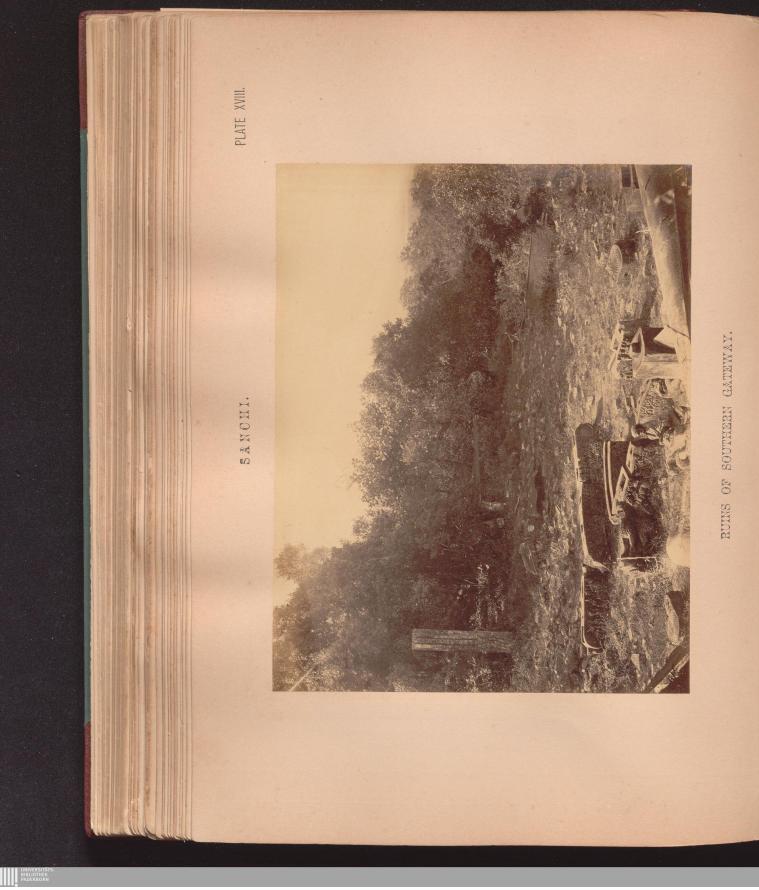
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DESCRIPTION OF PLATES.

PLATES XVI., XVII., AND XVIII.

SOUTHERN GATEWAY.

THIS Gateway is entirely prostrate, and was apparently lying on the ground as it is now when Captain Fell visited Sanchi in 1819.

Colonel Maisey is inclined to consider it as the oldest of the four Gateways. "The " pillars," he says, "are different in style from the others, and the buildings and " costumes struck me as having served as the models for those of the other gates, " which, though evidently the work of superior artists, have not so original an " appearance." It is difficult to form a positive opinion on such an argument as this without seeing the sculptures themselves, but it is probable Colonel Maisey may be right. But, on the other hand, there is so much more of Serpent Worship in the sculptures, and they show a certain character of finish that would rather seem to place them, as sometimes I felt inclined to do, as the third. Though with the materials at my command, I am unable to offer a decided opinion on the subject, I think the sequence in which they were erected is tolerably clear. The North and East Gateways, with their elephant capitals, certainly come next to one another, and of the two the Eastern is certainly the most modern, and it is therefore probable that they are either the first or the last pair. There is a reason, however, which seems to me even more cogent than that assigned by Colonel Maisey why the Southern Gateway should be oldest. On looking at the plan, Plate II., it will be perceived that it is opposite the flight of steps that leads to the terrace from which the dome springs. This must, therefore, always have been the principal entrance, and when only one Gateway existed it seems most improbable that it should be anywhere else. It is as unlikely that they should adopt such an ill-balanced arrangement as to add the Western Gateway next, but more probable that the Northern one should have been erected as a pendant to the Southern, and also because it faced one of the principal ascents to the terrace. If this is so the Eastern followed next, and the Western was the last added. Its dwarf capitals being exceptional, also favours this idea.

In an artistic point of view, the question is not very important, as all four probably were erected within the limit of 100 years; but as this is the Gateway that bears the Sâtakarni inscription,* and is consequently the one on which the age of the whole mainly hinges, it is important that its relative position in the series should be correctly determined, if it is possible to do so.

One of the pillars of this Gateway, with its lion capital, is seen photographed in Plate XVI. A lithograph of the principal bas-relief in front of one of the pillars—

* This inscription is seen on a Dagoba in the centre of the architrave in the foreground of Plate XVII.

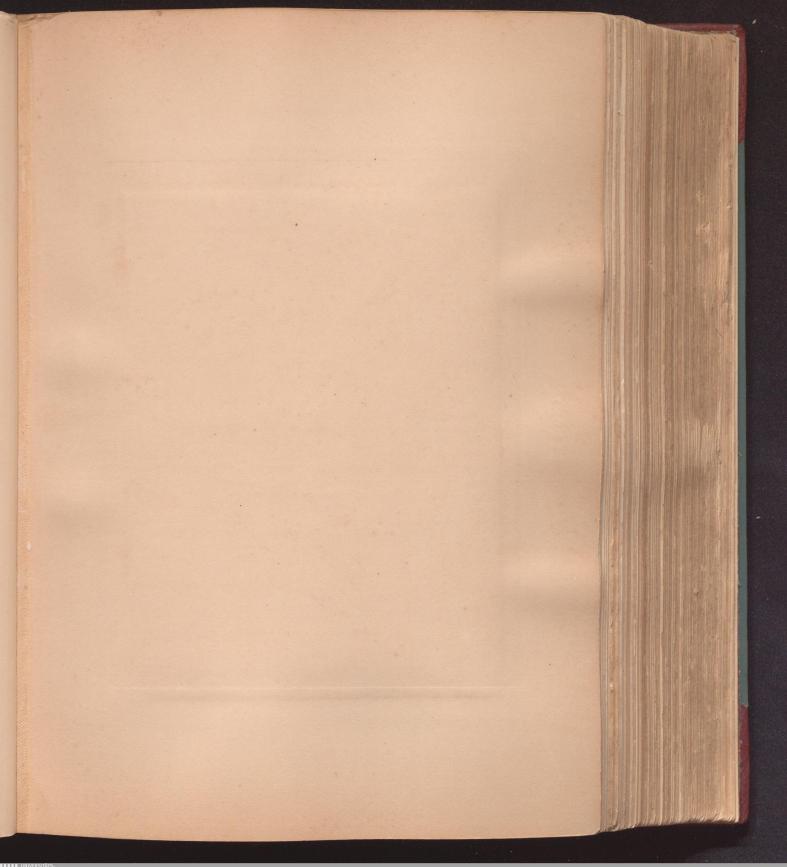
the only one accessible as it lies on the ground—will be found in Plate XXX., and its lion capital is represented in Plate XXXIX. The principal historical basrelief, representing a siege, is lithographed in Plate XXXVIII. Fig. 2. Each of these will be described in its proper place further on, and will suffice to convey a tolerable idea of the sculpture of this Gateway.

The fragments represented in the foreground of Plate XVI. seem to be among the sharpest and clearest of the whole series. Those to the right hand and further off are portions of Fig. 1. Plate XXXVIII., but we have unfortunately no drawing of the bas-relief in front of it—part apparently of the intermediate architrave. On it are seen a group of men and women among trees, the two men with five-headed snakes, and the five women with single snakes. The continuation of the bas-relief will be observed in Plate XVII. behind the principal one, where two more men and several female figures will be observed with the same Naga accompaniments. In the centre of the architrave is a Dagoba with flying figures worshipping, and beyond, the right-hand portion is filled with sacred trees.

In front of this all across the picture (Plate XVII.) is the upper architrave, divided as usual between Tree and Dagoba Worship, three Dagobas and four Trees occupying the central portion. On the projection on either end is the sacred horse, caparisoned, and with the royal Chatta borne over him. On the blocks over the pillars are men riding on oxen, bearing offerings in their uplifted hands.

In addition to these sculptures, another is described by Colonel Maisey, but unfortunately neither drawn nor photographed. "It represents the worship or perhaps " consecration of a Chatta-shaded Tope of two terraces with hovering Kinnaras. " On the Tope is an inscription." To the left are numerous male and female figures, " standing as on the folds of snakes, whose heads canopy their heads. The costume " is Indian (Hindu). The group seems to represent some person of distinction, " attended by male and female followers, some of whom worship the Tope, while " others bring offerings, &c. On the right a procession approaches, consisting of some " person of rank, shaded by a Chatta, in a two-horsed chariot, preceded by musi-" cians and horsemen, one of whom carries the curious spouted teapot-looking utensil " which occurs so frequently in the sculptures. Three elephants, with standard bearers, " bring up the rear." This curious bas-relief, Colonel Maisey says he was deterred from drawing, in consequence of its being much corroded by exposure, and refers to a native drawing published in the J. A. S. B., vol. III., p. 481, which, however, is so incorrect that but for his testimony it would be impossible to recognize it as representing the subject he describes.

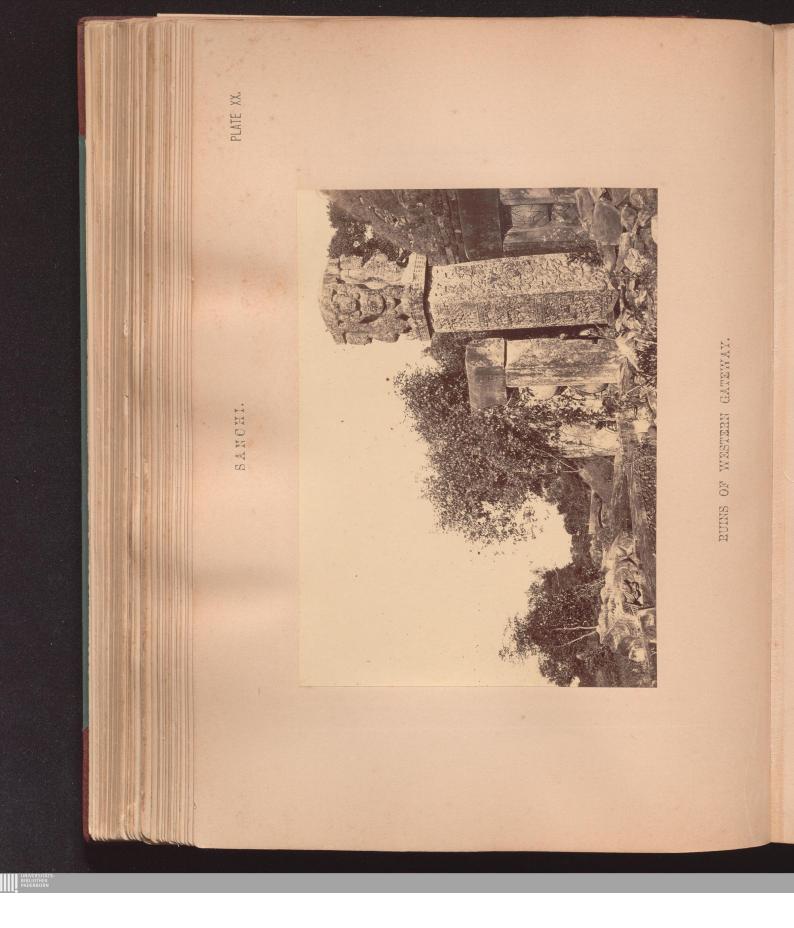
* Cunningham, Bhilsa Topes, p. 266 (Ins. 191).

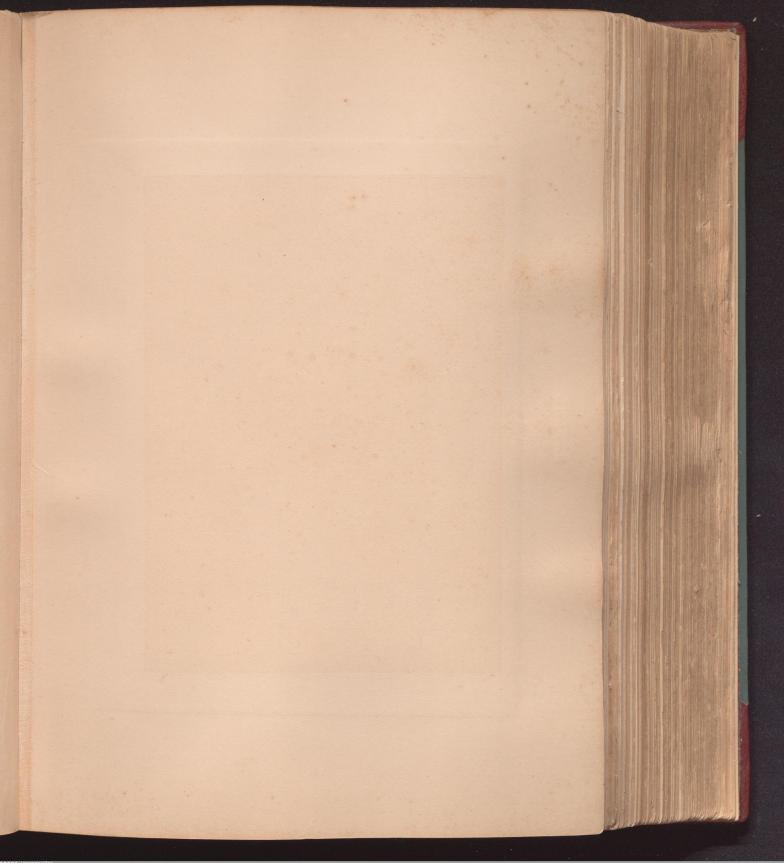


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DESCRIPTION OF PLATES.

PLATES XIX., XX., AND XXI.

WESTERN GATEWAY AND GATE OF SMALL TOPE.

THE Western Gateway fell only a few years ago, in consequence apparently of the clumsy digging into the Tope of some nameless amateurs, who overwhelmed it with the rubbish they threw down from the Tope itself. Only one of the pillars is now standing, but the other, though on the ground, is accessible, and all their sculptures have been drawn, and will be found among the lithographs in this work, and will be described further on as they occur.

The architraves are occupied apparently with the same class of subjects as those represented on the other Gateways, with only such variation as the taste or skill of the sculptor might suggest. There are also as usual two historical scenes. One of these, representing the triumphal return of the army bringing back the relics, is engraved on Plate XXXVIII. The other seems either the commencement or a continuation of the same subject. All this is in perfect accordance with the sequence just pointed out; and the triumph is thus the concluding historical scene on the Gateway last erected. If this is so, however, it assumes a preconcerted design for the whole of the sculptures, which would bring them more nearly together than I would feel inclined to do from the other indications available.

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There are no inscriptions or any marks on the Gateway of No. 3 Tope, represented on Plate XXI., which could assist us in ascertaining its age; and as Colonel Maisey has not drawn any of the more important sculptures, we are left almost wholly to the photographs for what knowledge we may gather regarding it. The fact of the Tope, containing relics of the two principal disciples of Buddha-Sariputra and Mahâ Mogalâna-is, as before mentioned, no test of its age. These may have been preserved in some chapel or shrine connected with the great Tope from the time of Asoka till the Christian era, and been accessible to the public, as relics frequently were in early times, and this Tope may have been erected to contain them when the fashion of concealing them came into vogue. Even, however, if it was as old as the great Tope, its age is no test of the age of its Gateways. The style of their decorations is therefore the only evidence we have, and so far as can be judged from the photographs-we have only one drawing of this Gateway, Plate XLII., Fig. 3.-there is no difference between the sculptures of the Gateway and those of the great Tope. A careful examination on the spot might reveal peculiarities which we cannot see in our illustrations.

I have placed it in juxtaposition with the Western Gateway, because the one possesses the same dwarf capitals as the other does, and in so far as this feature is concerned this would indicate that it was of the same age. Lion capitals we know are as old as the time of Asoka, and this might readily suggest their employ-

ment, as was done in the Southern Gateway, as already pointed out. Elephants are also found surmounting the capitals of pillars as early as Aśoka's time;* so that these two forms had long been familiar to the architects of the Sanchi Tope. The dwarf capital, however, is new, so far as we now know, and is so ugly that we cannot help wondering at its introduction after the other beautiful forms, but its symbolism may have been more attractive to the eye of the devotee than its want of grace is repulsive to our artistic taste, so we must not judge too hastily.

The sculpture on the front of the only lintel still "in situ" is of considerable interest for our purposes, and is thus described by Colonel Maisey :—" The front "face of the lintel is curious; the volutes are formed of snakes, and the portion "over the pillars are men slaying monsters half elephant half snake." (This does not occur elsewhere, so far as I know.) "The centre portion has several groups "apparently on the banks of a river. On the extreme right and left are snake-"canopied men seated with one arm encircling the neck of a woman. In the centre "is a pavilion, on the roof of which are six spectators, and under it a male per-"sonage seated on a throne. Like the figures right and left, he is attended by "several women, one of whom is seated, and talking to him. Kinnara (flying "figures) hover near the pavilion, marking it and the person under it as sacred. "Between the groups are rocks, among which various figures may be detected."

The photograph is unfortunately on too small a scale to enable us to add anything to this description. This is to be regretted, as the serpent volutes are a curious architectural fact, and as these spirals occur on all the Gateways it would be very interesting if we could trace back the form to a Serpent origin. It may, however, be only a caprice in the present instance. The monster, half elephant half serpent, is also new, but cannot be distinguished in the photograph.

The groups in the foreground of the photograph (Plate XXI.) seem to represent the same objects as are found in the other Gateways, but seem better done, and the whole seems so much more to resemble what is found at Amravati, that on this ground alone I would feel inclined to place it as the most modern of the Sanchi Gateways. It certainly is the most essentially Ophite of the group.

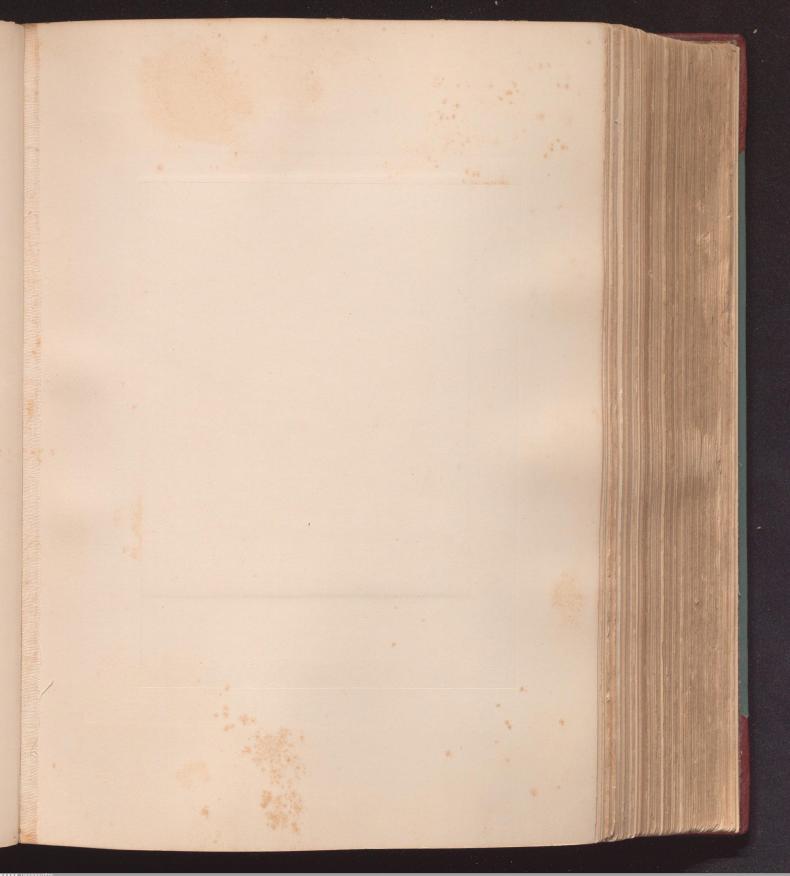
If the ruins of the Tope itself were searched, it is probable that some of the pillars of the Rail might be recovered. If this were the case, their ornamentation would prove a surer test of age than the Gateways. As it is only at Sanchi that these Gateways are found, we have no means of ascertaining their relative age by comparison.

* History of Architecture, vol. II. p. 459.

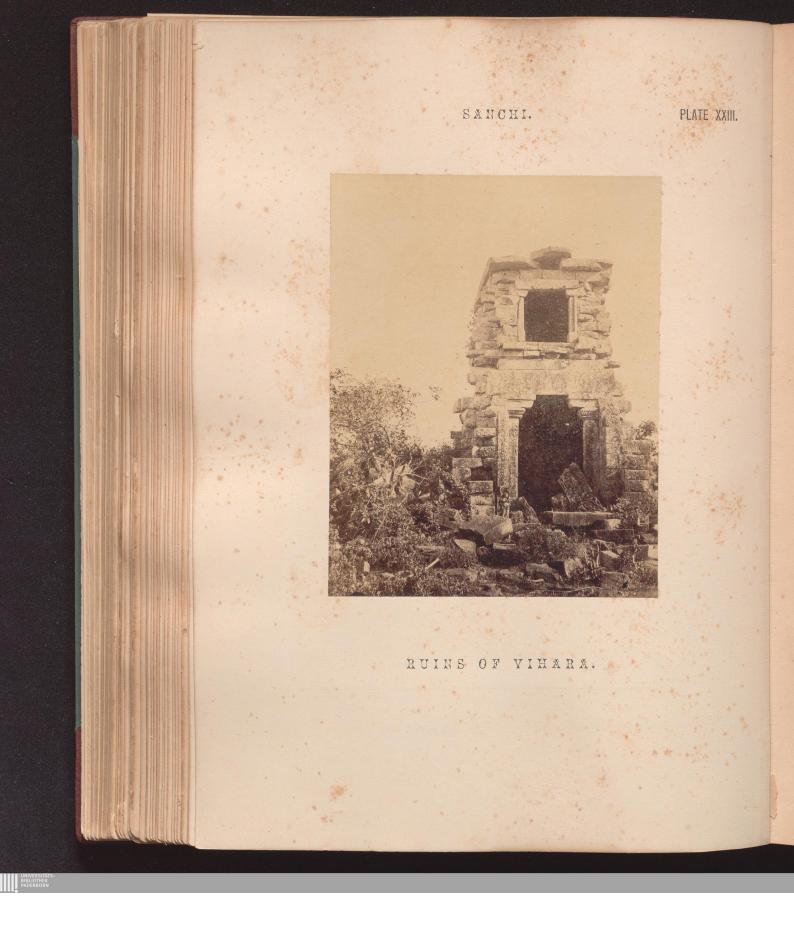


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DESCRIPTION OF PLATES.

PLATES XXII. AND XXIII.

CHAITYA AND VIHARA.

As before mentioned (p. 80), these (marked Q in Plate I.) are the only remains of a structural Chaitya hall that have yet been discovered standing in India. But, No. 14.



judging from its style, it must be considerably more modern than any of the buildings just described. As will be seen from the plan, it consists of a nave with six pillars on each side, and measuring internally 29 feet north and south, by 19 feet 4 inches. Beyond this is a choir 27 feet by 19 feet, surrounded by a wall 4 feet thick, though at present only about 2 feet high; but the photograph reveals to us the fact that the last pillar was evidently built into a wall to its whole height. "In the " centre," Colonel Maisey says, " of the curved end is a mass of débris " which seems to have been the remains of a Chaitya, or relic shrine, PLAN OF CHAITYA " such as is seen in the Buddhist Caves." " Round the exterior of the

Scale, 30 ft. to 1 in. " circular part," he adds, "are traces of masonry at some distance."

There can be no doubt but that this is just such a hall as we meet so frequently at Karlee, Ajanta, and elsewhere. It must originally have had a wooden roof, of a form it would not be difficult to restore, and it was surrounded by an aisle, but whether entirely free, or supported by wooden pillars, is not quite clear. The fact of its internal pillars being of stone and of the slender masonic shape shown in the photograph, proves it to be much more modern than the Cave at Karlee or the oldest at Ajanta, which it is nearly certain date from about or before the Christian era. These, though in the rock, retain in every feature their original wooden constructive form. Here, where wooden pillars would have been admissible, stone takes their place. This could hardly have happened before the fourth or fifth century. It may be even more modern than that date.

It would be extremely interesting, if it could be ascertained by excavations what the width and form of the outer aisle were in this example, as enabling us to understand what is now obscure in those cut in the rock. In all those the ornamental pillars extend on each side of the nave, as here, to nearly where the Dagoba standsas we would express it, to the entrance of the choir. The apse is in all the older rock-cut examples surrounded by plain octagonal shafts without base or capitals, but why this should be so has hitherto always been a mystery. If, however, it was the custom, as in this instance, to enclose the choir by a solid wall in a structural Chaitya, it is evident that such a form could not be adopted in the rock, as in this case the circumambient aisle would thus have been absolutely dark. In structural examples the aisle could easily have been lighted from the exterior; indeed, it probably was an open

colonnade. The plain pillars in the rock may thus have been intended to reproduce the solid wall of the structural example. Possibly that part was ornamented with freecoes in structural Chaityas, and may have been hung with tapestries on state and festival occasions in those excavated in the rock.

VIHARA.

The photograph—Plate XXIII.—represents in like manner almost the only standing remain of one of the Vihâras or Monasteries which, when Buddhism was

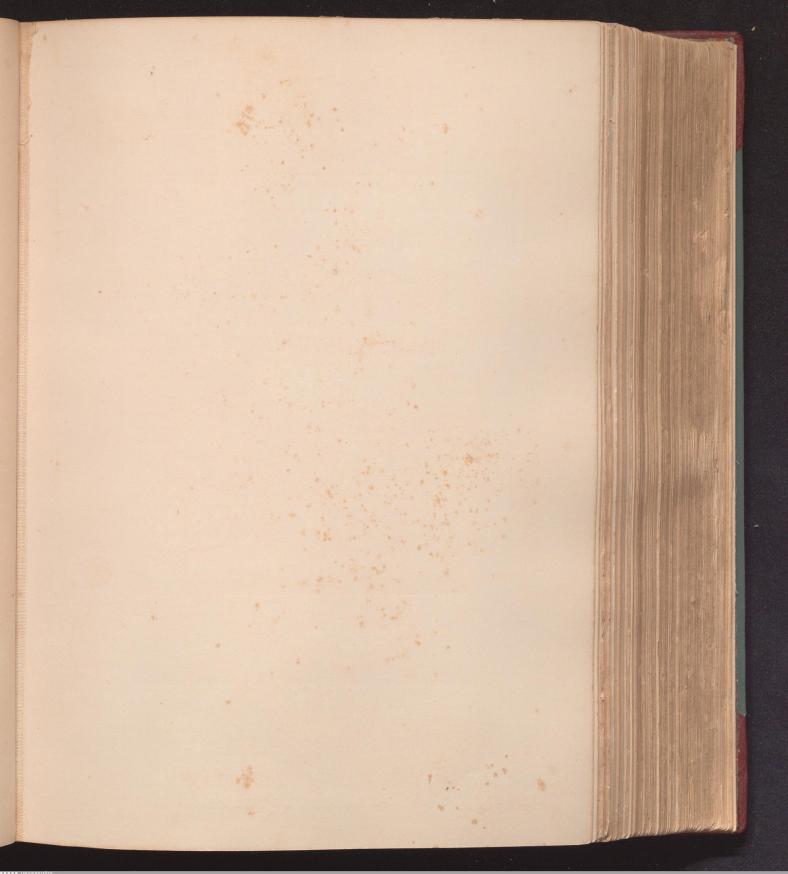


flourishing, were to be found in every part of India. From its plan (marked L in Plate I.) and details it is, however, evidently much more modern than even the Chaitya hall last described. The central cell is a feature not found in the Caves before the sixth or seventh century, and this one has so Hindu-like an aspect that it is impossible not to suspect that it may

be much more modern. There were apparently only three cells on each side, one 12 feet by 8, the other two 8 feet square. These open into a verandah, at one end of which is a figure of Buddha seated crossed-legged and similar to another which occupies the central sanctuary. Colonel Maisey's drawing of the last of these is reproduced in Plate XLI. Its style would tend to the impression that it at least belongs to the latest date of Buddhist art in India. Four statues of Buddha very similar in style and design to this stand within the Rail of the great Tope opposite to each of the four entrances. They are all, however, evidently so modern that they have no connexion whatever with the original design, and may have been added as late as the ninth or tenth centuries of our era.

The great Vihâra (marked N in Plate I.) seems to have been situated exactly opposite to the eastern entrance of the great Tope, but it is now so completely ruined that its plan can hardly be made out, and no details of architecture are standing from which its character or age could be determined. The spot, however, is interesting, as this probably is the site of the Mahâ Chaitya, erected by Aśoka's Queen, and in which Mahindo resided (B.c. 250) before proceeding on his mission to Ceylon.*

* Vide ante, p. 90.



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SANCHI. FIG.2. NAGA SCULPTURES.

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PLATE XXIV.

PLATE XXIV.

THE subjects of the two bas-reliefs, lithographed from Colonel Maisey's drawings in Plate XXIV., may be taken as the typical form in which the Naga is generally represented both at Sanchi and Amravati. The upper one is found in the centre of the inner face of the left-hand pillar of the Eastern Gateway (Plates XIV. and XV.) The lower one is found in the corresponding position on the left-hand pillar of the Western Gateway (Plate XIX.), but whether this correspondence of position is accidental or has any meaning is by no means certain. It is worth remarking, however, as such coincidences may eventually lead to some theory of decoration being discovered.

The upper bas-relief represents those people I have ventured to call Dasyus, worshipping the five-headed Naga, who appears in a small hexagonal temple, raising his head over what appears to be an altar. In front of him stands a pot of fire, but whether this is to be considered as a fire altar or not must be left for future consideration; but what is still more remarkable is that fire is certainly issuing from the openings in the roof of the temple. I am of course aware that it has been frequently suggested that the Serpent is the emblem of the Sun, and that Fire is the natural representative of the Solar Deity; but all this is indistinct everywhere, and it does not appear to have any local reality in India. On the other hand, we know that two of the principal Vedic gods—Indra (the firmament) and Agni (fire)—were adopted into their pantheon by the early Buddhists, and it seems more reasonable to connect this appearance of fire with the pre-existing worship of Agni than with any far-fetched allusion to solar worship. We shall have occasion to return to this subject presently, as fire occurs in another bas-relief at Sanchi, but never at Amravati, nor, so far as I know, in any more modern Buddhist monument.

In the foreground of the bas-relief we have an old man seated in a circular leaf-thatched hut. A scarf is bound round his knees and loins, a very usual attitude in India at all times. His upper garment is hung up behind him in the hut, and in front is a bearded man of his own tribe, apparently addressing him. Near the last is another pot of fire, with three pairs of tongs or ladles, and what appears to be a bundle of sticks to keep up the flame. Close beside him are an elephant, two buffaloes, sheep, and deer; but whether it is intended that they too should be worshipping, or merely represent property, must be left uncertain for the present. On the left of the picture two boys and a girl seem to be amusing themselves at play, but, which is remarkable, they are as decently clad as their elders, and in strange contrast with the superior race in the lower picture of the Plate. The whole scene is represented as passing in a forest. Above are trees and rocks, with monkeys and peacocks; below, a reedy marsh opening into a lake with lotus flowers, and occupied by geese.

The lower bas-relief represents a very different scene. In the centre of the upper part is the sacred tree, behind its altar, with its Chatta and garlands, occupying (4799.) P

the same position the serpent did in the other. Two Garudas or Devas,* or flying figures, present garlands, and two female figures, riding on griffons of strongly marked Assyrian aspect, approach it on either side.

In the centre of the lower part of the picture sits the Raja or chief male personage on the Naga, whose five-headed hood shelters him. On his right sit three ladies on stools, eating and drinking, and each with her tutelary snake behind her. Above those a female Chaori bearer and a woman with a bottle—let us hope of water; but they, too, have snakes behind them. On the other side are two women playing on drums,† two on harps, one on a flute, and a fifth dancing, but all likewise with snakes, and all in the costume which I have ventured to designate as that of the Hindus.

The worship of the Naga by the bearded Dasyus, as represented in the upper bas-relief, does not occur again at Sanchi, and it occurs only once at Amravati. There, however, the five-headed snake very frequently occurs in front of the Dagoba, and in a position where it is intended it shall be worshipped not only by Dasyus, but by all the world.

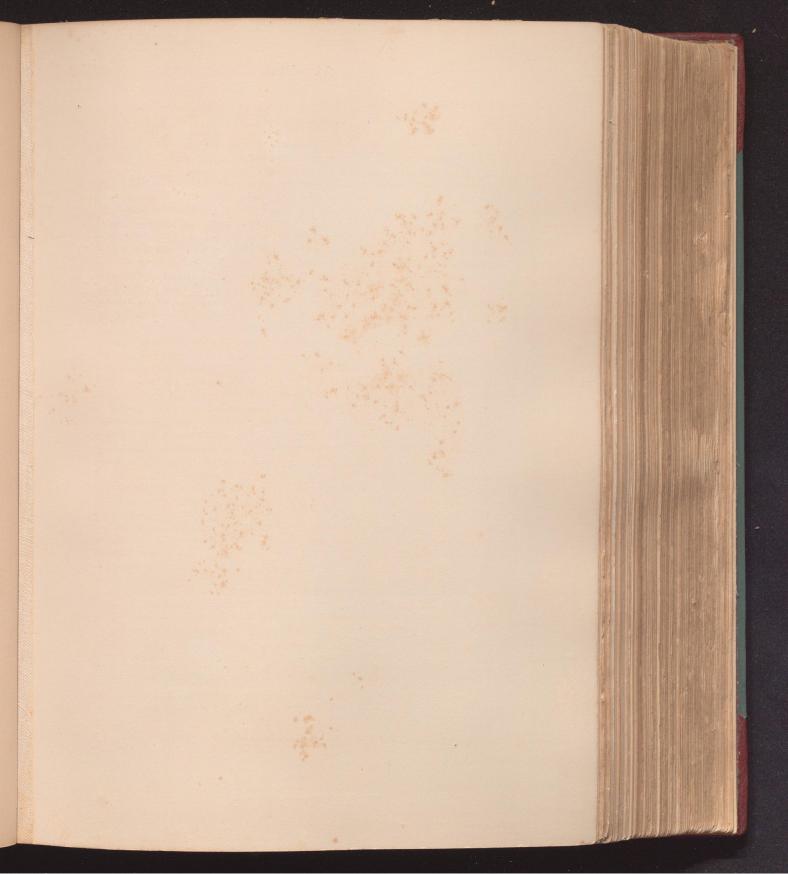
The Hindu male or Chief canopied by the Naga, as shown in the lower, occurs at least ten times ‡ at Sanchi, and must have occurred several hundred times at Amravati.

What are we to infer from this? Is it that the Naga is the god of the aboriginal Dasyus, whom the intruding Hindus adopted so far as to represent him shielding and honouring them? The Hindus, it must be recollected, were the builders of the Topes and the carvers of the sculptures, and there is no instance at Sanchi of a Hindu doing honour to the snake. The snake there always honours them. Or is it that the race I have called Hindus were the real Naga people, and they taught the Dasyus to do honour to their god? These questions will recur continually to every one reading the following pages, and it is premature to attempt to decide them now; but I may state that my impression is, that Snake Worship was an old and prevalent form of aboriginal faith all over India before the Aryan immigration, and that the Aryans adopted it in proportion as they became mixed with the aborigines and their blood became less and less pure. It is not mentioned in the Vedas, hardly hinted at in the Râmâyana, occupies a considerable space in the Mahâbhârata, appears timidly at Sanchi in the first century of our era, and is triumphant at Amravati in the fourth, and might have become the dominant faith of India had it not been elbowed from its place of power by Vishnuism and Sivaism, which took its place when it fell together with the religion of Buddha, to which it had allied itself so closely.

* Both General Cunningham and Colonel Maisey call these figures Kinnaras. If I am rightly informed, however, that term is properly applied only to a flying figure with a horse's head. Garuda is probably the correct name to apply to them. Care, however, must be taken not to confound these Buddhist figures with the Garuda of the Mahäbhärata, the celebrated son of Vinatâ, and the dreaded enemy of all the Naga race. Perhaps Devas would be the most correct denomination. These are the first of the Buddhist hierarchy, and at least in one instance are represented as acting as here shown. "When Bosat was about to arrive at that place —the Bo-tree at Buddh Gya—all the Dévas of the world of forms first hung on the Tree silken banners and streamers."—See J. R. A. S., XX., p. 157.

† If anyone will observe the way the snake attaches itself to the back of the left-hand drummer girl, they will understand how the *two* snakes grew out of the shoulders of Zohak. Some such representation of him must have existed in the time of Firdusi : hence the fable.

 \ddagger I speak of those only I have been able to detect in the photographs; neither General Cunningham nor Colonel Maisey were sufficiently aware of their importance to count them.



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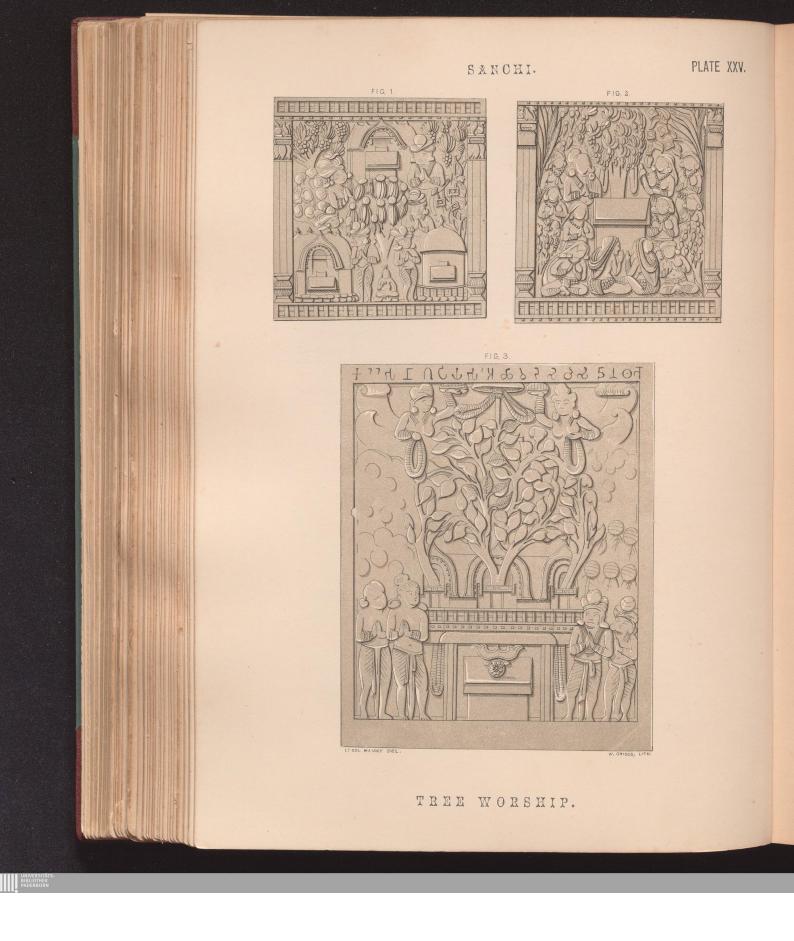


PLATE XXV.

WHATEVER doubt may exist as to the extent to which the Hindus intend at Sanchi to honour the Serpent, or to represent the Serpent as honouring them, there is none whatever as to the reverence they everywhere are represented as paying to Trees. These alternate with the Dagobas on the architraves as the two principal objects of worship, but taking also the representations on the pillars into account, the Tree is certainly the chief divinity of the place.

That represented as the principal subject (Fig. 3.) of this Plate, may be considered as a typical example. It occurs in front of the left-hand pillar of the Eastern Gateway (Plates XIV. and XV.), next to the Fire Temple, with the Naga of the last Plate, and their juxtaposition may have some meaning, all the figures in the Naga bas-relief being Dasyus, all those in the Tree picture being Hindus. The tree itself is the Pipal (*Ficus religiosa*), the true Bo-tree of the present Buddha. A temple has been built around it, and it is represented as growing out of its windows. In front is an altar, on which is the Trisul emblem, and it is difficult to understand what its presence here can mean, unless it is "Buddha," or "Sacred to Buddha." Above the tree is the ennobling Chatta, and on either hand Garudas or Devas bearing offerings. Below, on each hand, two male worshippers in the costume of the Hindus.*

Fig. 1. of this Plate is one of several subjects to which it is difficult to attach any distinct meaning or story. In the centre is a tree of a different species from any we have yet met with; and two men in Hindu costume, one on either hand, seem to be offering worship to it. In addition to this, however, there are two small shrines or temples, each with what appears to be an altar in front. That in the centre above has no worshippers. The one on the left below is encircled apparently with a wall of rude stones; that on the right by the usual Rail. Men in Hindu costume seem to be offering prayers to both these temples—are they tombs?—and between them a child is seated cross-legged, in the attitude we usually associate with Buddha. This bas-relief is in front of the left-hand pillar of the Northern Gateway (Plate XXXI.), a little higher than Fig. 2., which is the lowest of three bas-reliefs which ornament the inner face of this pillar.

The tree in Fig. 2. is of a different species from that represented in Fig. 3., though it occurs in both the upper corners of Fig. 1. There, it does not appear as a sacred tree at all. In this bas-relief it stands behind an altar, and has garlands pendent from its branches, but no ennobling Chatta surmounts it. Notwithstanding this, one male and eleven female figures are certainly worshipping it, and one woman presenting an offering.

It would be interesting if the species of this tree could be determined, as

* The inscription, according to Cunningham, p. 263, reads, "The pillar gift of Någapriya Achavada, the Śreshthî or Chief of the weavers." p 2

according to Buddhist tradition each of the twenty-four successive Buddhas of the present "Kappo" had a different Bo-tree.* Their names, in Pali, are all recorded, and could no doubt be identified with known trees, and many of them with those represented in these sculptures. This is evidently a flowering tree (Champa?), and occurs more frequently than any other, except the "Religiosa," which we know to be the Bo-tree of the present Buddha.⁺

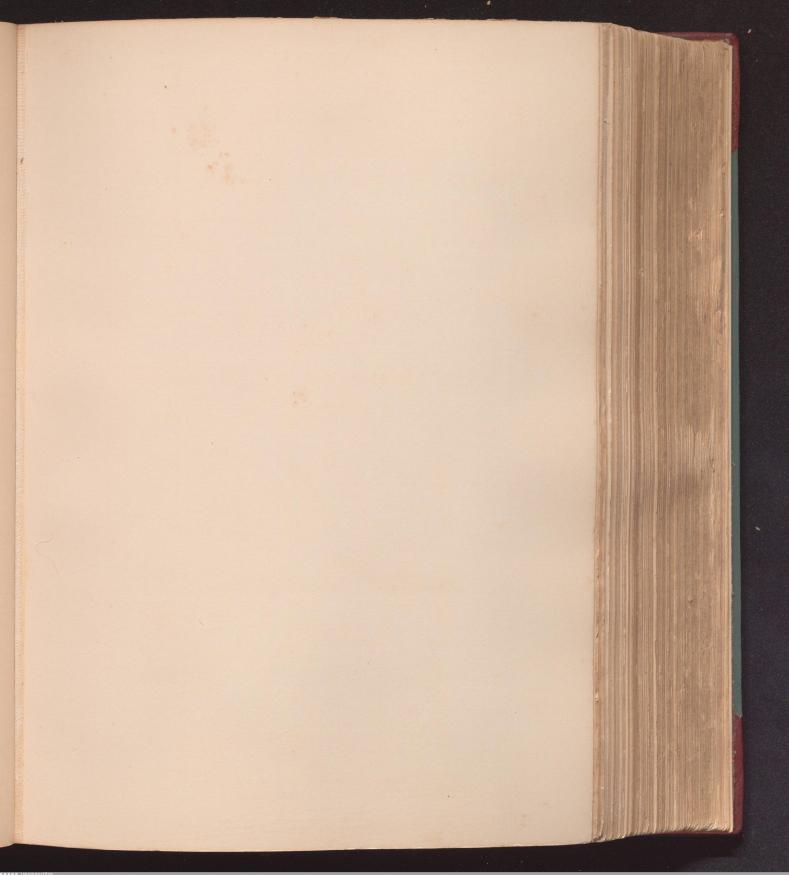
The women in the bas-relief all wear the enormous chignon which ladies in these days seem to have considered a sufficient substitute for all other dress. In this instance, however, their costume is not quite so open to this objection as is usually the case either here or at Amravati.

* Turner's Mahawanso, p. XXXII.

To the s manawanes, p. XXXII. \dagger I have been unfortunate in not being able to procure from any competent Indian botanist the assistance requisite to enable me to determine the species of the various trees represented in these basreliefs. There is difficulty attending it, no doubt, as the representations are to a considerable extent conventionalized; but still artists who could draw animals so well, that in no instance can a mistake be made as to which is intended, could also draw trees so as to enable them to be identified. The subject, however, is neither pressing nor very important, and can be done hereafter. There are, I think, only six or seven species altogether, and there can be very little doubt as to one or two of these. Ward, in his Hindu Mythology (3d edition, vol. I. 263), enumerates the following trees as considered sacred and worshipped by the followers of Vishqu :--the Pipal and the Banyan, *Ficus religiosa* and *Indica*; the Vukoolu, *Minusops elengi*; the Huritukee, *Terminalia citrina*; the Amalakee, *Phillanthus emblica*; and the Nimbu, *Melia azodaracta*. Except the Banyan, all these will, I believe, be found in our bassi-relievi.

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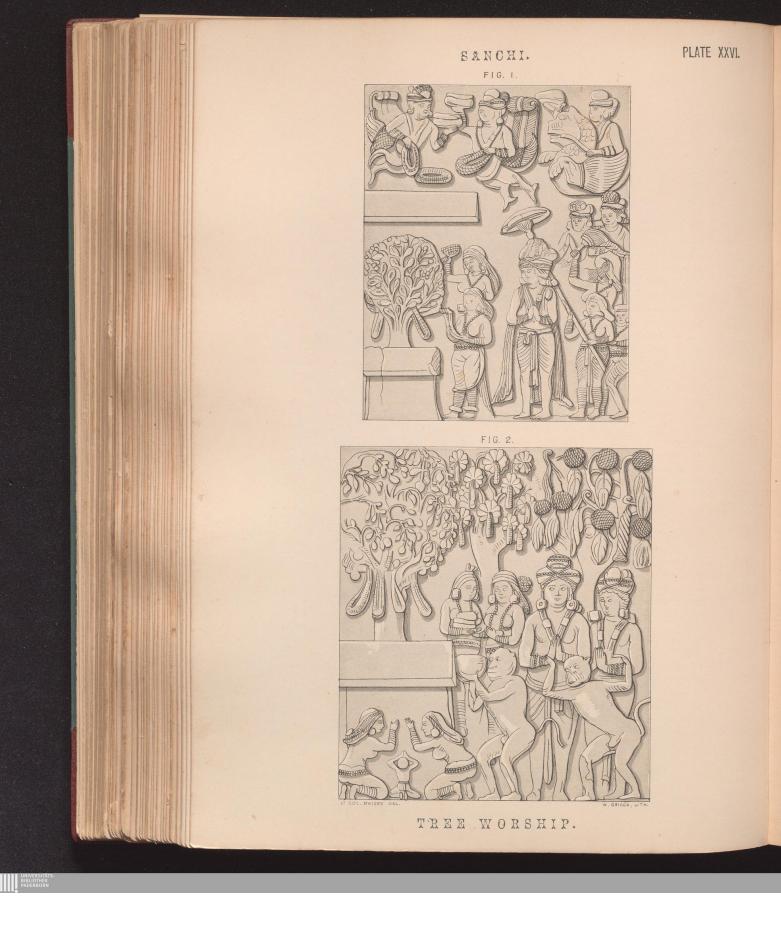


PLATE XXVI.

THE two bas-reliefs represented in Plate XXVI. occur the one over the other on the inner face of the right-hand pillar of the Northern Gateway; Fig. 2. is, however, on the pillar above instead of below Fig. 1. (Plates X. and XII.) Both are representations of Tree Worship, but the lower one is remarkable because the two principal devotees are monkeys. Two men in Indian costume stand behind them, with their hands in the attitude of prayer, and beside them two females with offerings in their hands. In front of the altar, behind which the Tree stands, are two other Hindu females, with a child between them, kneeling in deep devotion. Of the two monkeys one is making an offering to the Tree, the other is in ecstasies.

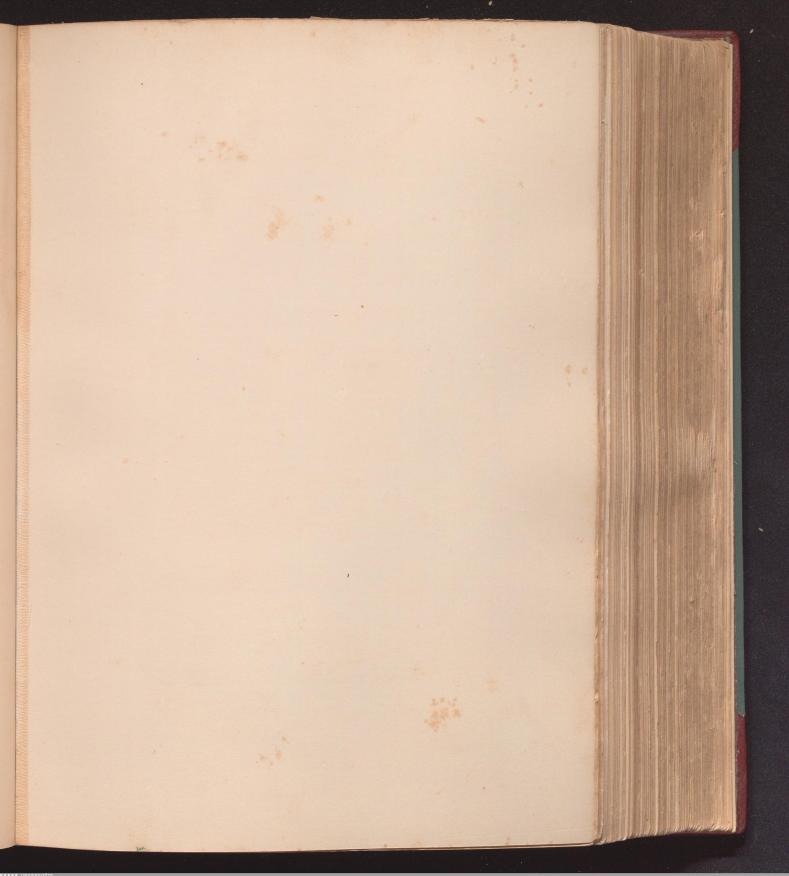
In describing the back of the Eastern Gate, we have already seen all the beasts of the field (not monkeys) hastening to do honour to the Sacred Tree, but here we have monkeys mixed with men, or rather preferred to them; as the men stand back, while the monkeys present their offerings, they are really the principal worshippers. All this may have arisen partly from the tenderness for animal life and kindness to all created beings that Buddhism always inculcated; partly from the doctrine of metempsychosis, which was always an essential part of the faith; but something may in this instance be due to local tradition. It was in the forest of Dandaka, certainly not far from Sanchi, that Râma met with Hanumân, the godlike monkey, who played so important a part in the subsequent records of the Râmâyana. If monkeys could fight in Hindu tradition side by side with men, why in Buddhist forms should they not pray with them?

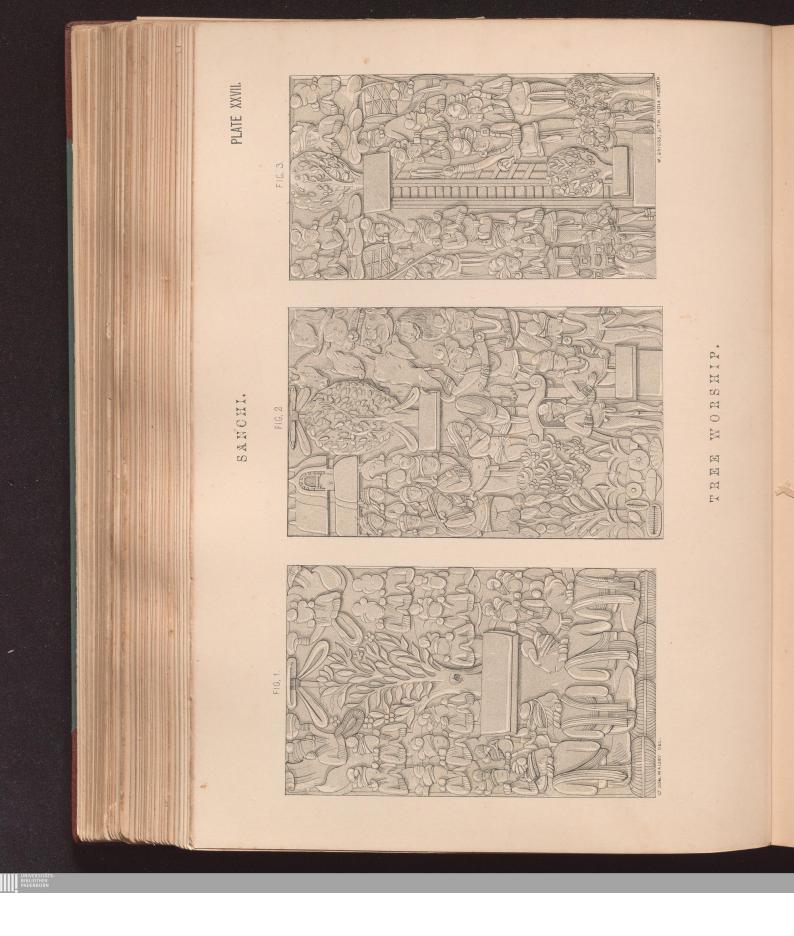
The Sacred Tree, in this instance, appears to be the *Ficus religiosa*, but two other trees are represented, which occur frequently in the bas-reliefs. The one with the large fruit appears intended for a species of Jack (*Artocarpus integrifolius*), the other a flowering tree, which has not yet been identified.

The upper bas-relief (Fig. 1.) represents a Hindu Raja, known to be so by his Chatta, with four female and two male attendants, doing honour to the Tree, to which two of the females, more fully elad than usual, are presenting wreaths. Above, two Garudas, bearing offerings, are seen full length. This is one of the few instances in these bas-reliefs in which these figures are seen complete, so that all their features may be distinguished. Their feet, wings, and tails are those of birds; their heads and bodies are those of human beings, but always, as far as can be made out, males, which may be an objection to the name of Harpy, which would seem a name that might be appropriate. These in classical representations were always apparently females, and of an odious nature. Here they are always represented as heavenly messengers, and bringing offerings. As Garudas are always represented as the fifth in rank among the eight heavenly beings* in the Buddhist pantheon, that name is probably the one the Buddhists would themselves employ.

* In the Lalita-Vistara (Foucaux), p. 250, et passim, they are enumerated as les Dieux ou Devas, les Nàgas, les Yakchas, les Gańdharbas, les Assouras, les Garudas, les Kinnaras, et les Mahòragas.

Above the tree on the right is another figure very common in these sculptures, but seldom seen so completely as in this instance,—a winged lion figure, on which a man rides, bearing an offering. There are abundance of winged lions on the Assyrian sculptures, but they are never represented as flying. At Sanchi they are always in the air, and always carrying human figures bringing offerings to the Tree or shrine. The representations at Sanchi are, of course, very much more modern than those in Assyria, but it is not clear that the Indian form may not be of an original stock as old or older than the Assyrian.





On Plate XXVII. are engraved three forms of Tree Worship, which have been reduced to a smaller scale than usual, as they do not present any great features of novelty, but are interesting as indicating some of its forms. Fig. 1. represents eighteen men in Hindu costume, some sitting, some standing, doing homage to a Pipal tree surmounted by a Chatta and attended by Garudas. It is from the inner face of the right-hand pillar of the Western Gateway (Plate XIX.).

Fig. 2. is immediately above it on the same Gateway, and presents a somewhat more varied form of the worship. Below are three men, one standing in a gateway, in front of an altar, but this group does not seem to have any connexion with that above. In the middle of the picture are three men, three women, and a child, who also seem bent on doing honour to the tree. Above these, on the left hand, are five women, apparently of inferior rank, and on the right hand a lion, an elephant, a boar, an ox, a horse, and a sheep. Among them is a round, very jolly human face, with large ears, and evidently intended to represent a giant or ogre, or some of those semi-human beings so common in Eastern story. The interesting part of the bas-relief is that these animals evidently rank with the females opposite, and join with the men in doing honour to the Holy Tree.

The third bas-relief on this Plate is one which it is extremely difficult to make out, not that there is anything new in the form or in the objects worshipped, but that owing to the imperfect knowledge of perspective possessed by the artist, it is extremely puzzling to suggest what the stone work between the two trees is intended to represent. It looks at first sight like a stair with a rail on either hand, but it does not lead to any terrace or building, and the object for which it was designed, or why the two similar trees should be planted at each end, is by no means clear.

In other respects the sculpture presents no novelty-men, women, and children, with drums and musical instruments, are assembled to do honour to the Trees. The upper one seems to be a Pipal, evidently the same as that in Fig. 2. The lower bears some fruit or flower, but so does that in Fig. 1., which from the form of its leaves is intended to be a Pipal (Ficus religiosa). In the centre picture a Plantain tree is plainly distinguishable, and above that the tree I have ventured to suggest may be a Jack, with the flowering tree that occurs in several of the previous bas-reliefs.

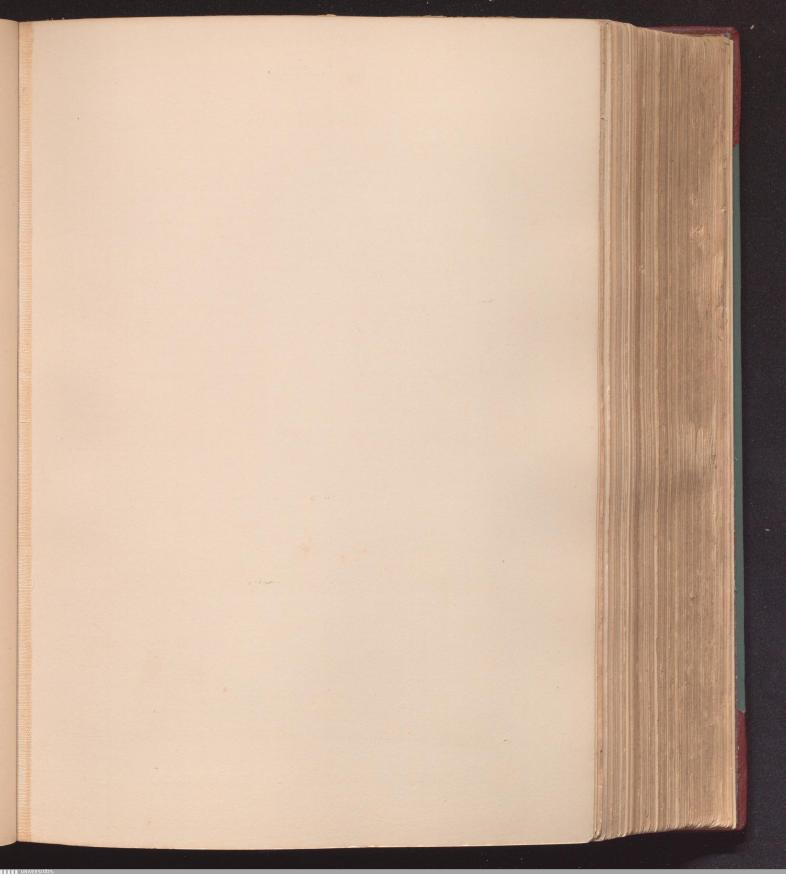
This sculpture is from the outward face of the right-hand pillar of the Northern Gateway at the top (Plate XII.).

Taken together, these three figures fairly represent the most popular form of worship at Sanchi. It will be observed that no Dasyus appear in them. Indeed there is no instance at Sanchi in which those people are associated with the Hindus in worshipping either Trees or anything else. Their worship of the Serpent or Fire or any other object is solitary and apart. It is difficult to understand why this

PLATE XXVII.

should be so, as the Hindus seem never to hesitate to associate the beasts of the field with them in their worship, and if so why not their fellow men? This is the more remarkable as in other bas-reliefs these Dasyus are treated as equals, and many of the sculptures are wholly devoted to them and their pursuits, and this by the Hindus, who, we must presume, were the people who erected the monument and carved its sculptures.

The preceding-with one other example on the next Plate XXVIII. Fig. 2.exhaust the illustrations of Tree Worship, in so far as they have been drawn by Colonel Maisey from bas-reliefs exclusively devoted to the subject on the pillars of the Sanchi Gateways. These Plates are far, however, from conveying an adequate idea of the extreme frequency of such illustrations, though they may represent nearly all the forms in which it is found. Taken altogether, the Tree is, generally speaking, the most usual and the most important object of worship represented in the sculptures at Sanchi Tope. Next after this comes the Dagoba, but neither so important nor so frequent. It may be suggested that this is owing to the great Tope being there itself to be worshipped, and that its mimic representation was therefore not needed. A careful study, however, of the sculptures renders this explanation hardly tenable. It can scarcely be doubted but the sculptures are intended to represent the creed, and the whole creed, of the people who erected the Gateways, and the relative importance of each part of the faith. It is probable, therefore, that the frequency or prominence of any object sculptured in these Gateways may fairly be assumed as representing its relative importance.



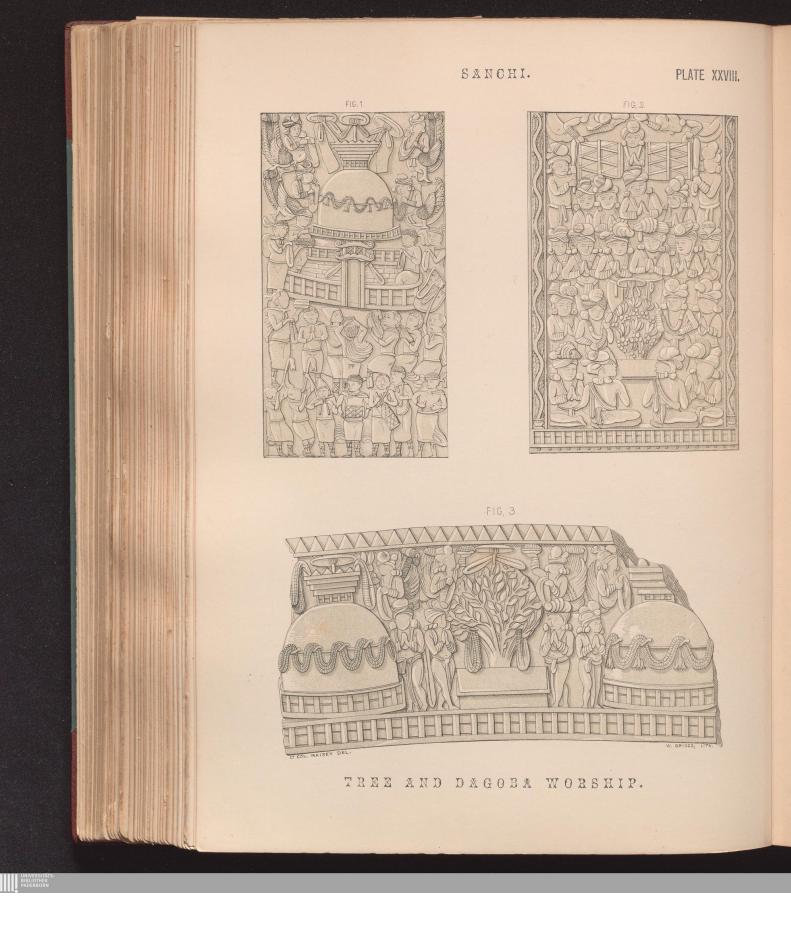


PLATE XXVIII.

OF the three subjects in this Plate, the one (No. 2.) in the upper corner on the right hand is wholly devoted to Tree Worship. The central portion of the lowest bas-relief (Fig. 3.) is devoted to the same form of faith, but in conjunction with the worship of the Dagoba. The upper one on the left hand is wholly devoted to the last form. The two first named conclude, for the present, our illustrations of Tree Worship at Sanchi, and the pictures in this Plate serve to introduce the form next in importance.

In Fig. 2. twenty-one men, with two Garudas or Devas, are assembled to do honour to the Tree, which in this instance is the flowering tree with reversed leaves, frequently alluded to above. The head-dresses of the men are more than usually exaggerated in this bas-relief, and so are the drums which two men are beating with clubs.

In the lower bas-relief (Fig. 3.) two men and two Garudas are doing honour to the Tree, in this instance the *Ficus religiosa*, and here treated as equal to the Dagoba, and alternating with it throughout.*

With the one exception of that represented in Fig. 1. of this Plate, the typical form of all the Dagobas in the sculptures at Sanchi is that shown in the lower figure (No. 3.). The dome is represented as a little higher than a hemisphere, and adorned by a wreath of flowers hung on pegs prepared for the purpose. The lower part is surrounded by a Rail, apparently detached, as in the case of the great Tope, and the summit is always surmounted by a Tee of the usual form. Above this is an umbrella, sometimes with flags, and almost always with two or more wreaths dependent from its angles. Garudas almost invariably hover around it, and offer garlands or baskets containing some objects it is impossible to distinguish.

When we come to describe the representations of Topes at Amravati, it will be seen what immense progress had been made in decorating these objects during the three centuries that followed the erection of the Sanchi Gateways. If, however, we compare the Sanchi Dagobas with those found in the Caves of Karlee, or the earliest at Ajanta, it will be seen that they are nearly identical. As it has always been assumed, though on perfectly independent grounds, that these Cave Dagobas dated from about the Christian era, this is another confirmation of the date above assumed for the Sanchi portals.

The exceptional Dagoba represented in Fig. 1. of the Plate is the upper basrelief on the inside of the right-hand pillar of the Northern Gateway (Plate X.). It is very much taller than any of the others, and is surrounded by three Rails. The upper one of these, possibly the two upper, are attached. It may be merely ornamental

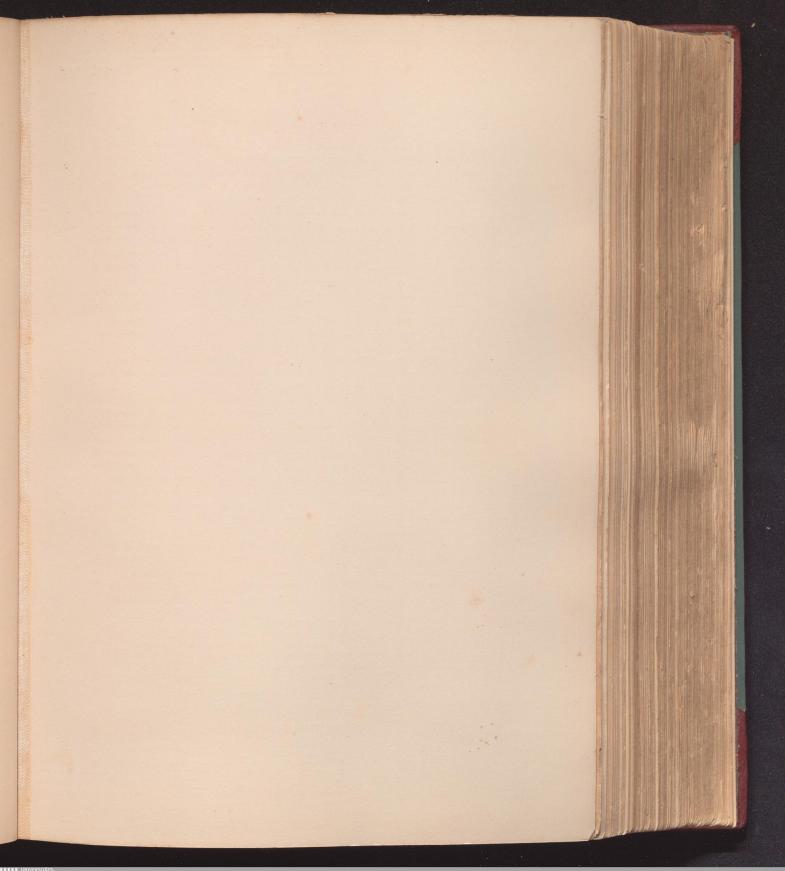
The upper (Fig. 2.) is from the right-hand pillar of the Northern Gateway at top (Plate XI.). The lower (Fig. 3.) is from one of the beams or architraves of the same gate, (4799.)

like those in the Topes in Afghanistan. The lower is certainly detached, and two figures are standing within it with offerings in their hands. This lower enclosure is entered by a gateway, apparently of wood, but evidently the prototype of the Sanchi portals. The Tee is surmounted by three umbrellas, with their dependent garlands, and on each side are two Garudas bringing offerings.

The most interesting point with reference to this bas-relief is, that the people who are represented in the foreground are neither the Dasyus nor the Hindus, who appear in all the other sculptures, but an entirely different race, and who are seen at Sanchi only in this bas-relief. They are all shaven, generally have their heads bare, and the hair bound by a small fillet. Their hair also is peculiar, being short and curly, like a negro's, or as that of Buddha is represented to be in more modern times. Their costume is a tunic with sleeves, fitting tightly to the neck, and reaching below the knees,* being unlike the kilt and cloak of the Dasyus or the dhoti of the Hindu, and their boots or sandals (Fig. 5. Plate III.) are also quite different from any seen elsewhere. Their musical instruments are also new to us. The double pipe replaces the fife. The drum is differently formed, and the trumpets are of a kind seen nowhere else in the sculptures. Their banner alone, with its "stars and stripes," or rather stars and Union Jack combined, is like what we shall afterwards meet, but this may be local and peculiar to Sanchi.

Who are the people here represented? Their costume would indicate the inhabitants of a northern, or at least a colder climate. Their woolly hair points to a southern, unless it may be that some people with close curly hair did at this time inhabit Afghanistan or some of the countries near it. It has ever been one of the puzzles of Buddhism that the founder of the religion should always have been represented in sculpture with woolly hair like that of a negro. That the Prince Siddhârtha had flowing locks is certain, but how and when the change took place is the difficulty. If we could tell who the people here represented are, it would solve the problem. They probably were the first that made statues of Buddha, and they endowed him with their crisp locks. The impression left on my mind is, that they are inhabitants of the Cabul valley, not only from their costume and the tallness of their Tope, but because of their general resemblance to some sculpture found at Tak i Bahaï, north of Peshawar. They have no women with them, which is unfortunate, as their costume might afford some useful indications, but the circumstance of their absence shows that they were strangers. Some further light will be thrown on the subject before we are done; at present it had perhaps better be left undetermined.

* Arrian (XVI.), quoting apparently from Nearchus, describes the Hindus as wearing tunics ($\kappa(\theta\omega r)$) of cotton reaching to the knees. The kiton cannot, according to the usual interpretation of the word, be applied either to the kilt of the Dasyus or the dhoti of the Hindus, but might be applied properly to this garment. The context, however, makes it more likely that a kilt was meant, because he adds, "They also wear veils, which cover their heads and a greater part of their shoulders." If they wore the sleeved tunic represented in this sculpture, such a garment would be superfluous.



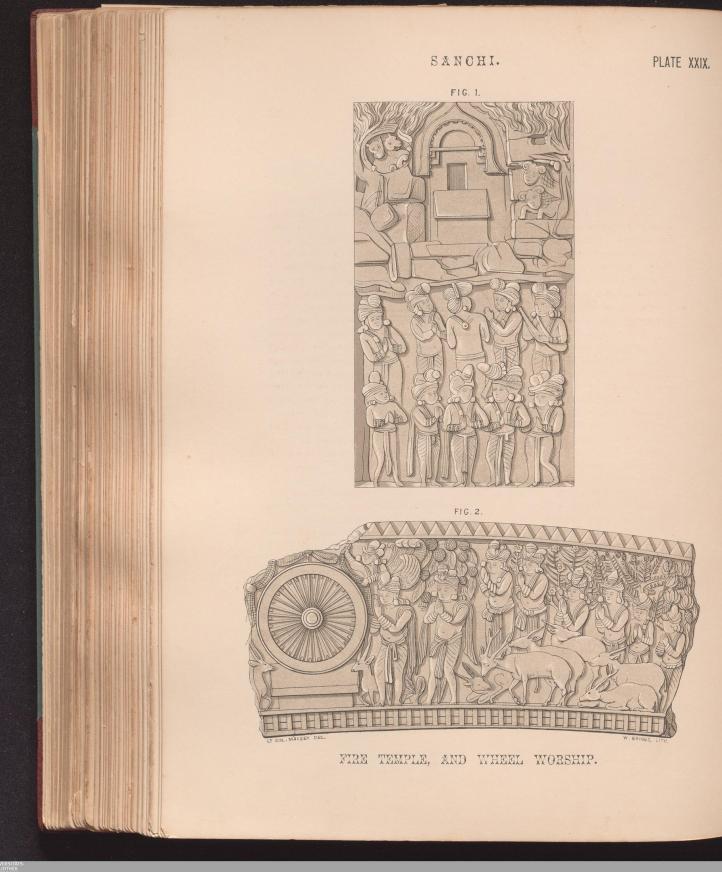


PLATE XXIX.

THE wheel represented in the lower picture of this Plate is among the most common emblems both at Sanchi and Amravati. It crowned the centre of all the four Gateways, though only a fragment of it occurs now on the Northern one (Plate VI.). My impression is that all the pillars surmounted by lions in front of the Caves, as at Karlee, supported originally a wheel in metal,* and probably some of the Stambhas or pillars in front of the Gateways, both here and at Amravati, were crowned by this emblem. After the Tree and the Dagoba, it ranks third among the objects to be worshipped. In the Lalita-Vistara it is described as one of the seven precious things indispensable to a Chakravarti Raja. "The King," it goes on to say, "whose fore-" head has received the royal consecration, having thrown his mantle over one " shoulder, and placed his right knee on the ground, with his right hand pushes " the divine wheel, saying, 'Turn, venerable and divine treasure of the wheel, with " ' the Law, but not without the Law.' "+ The expression that at Benares Buddha begun to turn the wheel of the Law, and afterwards that he did so at various other places, is one of the most common phrases in Buddhist scripture; and both from these expressions and the relative positions it occupies in the scriptures, it hardly appears doubtful but that the wheel represents Dharma, the second member of the Buddhist Triad. Of this, however, we shall be better able to form an opinion when the Amravati sculptures have been described. In the meanwhile, to avoid all theory, it will be convenient simply to describe it as the Chakra or the Wheel, leaving its meaning to be determined hereafter.

In this instance, as generally at Sanchi, it has thirty-two spokes. It was surmounted by a Chatta with garlands, and ministered to by Garudas. It stands on an altar, on each side of which is a deer in act of adoration, but whether the rest of the herd on the right hand are to be considered as worshippers or not, is more difficult to determine. Their presence here seems to be an allusion to one of the eight signs which distinguish the incarnation of Buddha. Of these the seventh is "Turning the wheel of the Law in the park of deer."‡ This deer park is especially famous in Buddhist legends. It was visited and carefully described by Hiouen Thsang.§ Among other things he mentions, "In the centre of the chapel (Chaitya) is a statue of "Buddha in copper, of the exact dimensions of Tathâgata, whom it represents "turning the wheel of the Law." The place is now known as Sarnath, north of Benares, and a celebrated Dagoba now standing there is the best known Buddhist monument in India. In Buddhist times it was always known as the Mrigadâva or Deer park, and renowned as the place where Sâkya Muni first and principally taught. The presence of the deer here, and the flowering trees and shrubs, seem

* Foĕ-Kouĕ-Ki, XX. 171.

† Lahta-Vistara, translated by Foucaux, III. 15.

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‡ J. R. A. S., XX. p. 140. § Voyage, I. p. 132.

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almost certainly intended to indicate this spot, and the wheel is either meant to represent the one that Buddha turned, or is at least symbolical of his preaching.

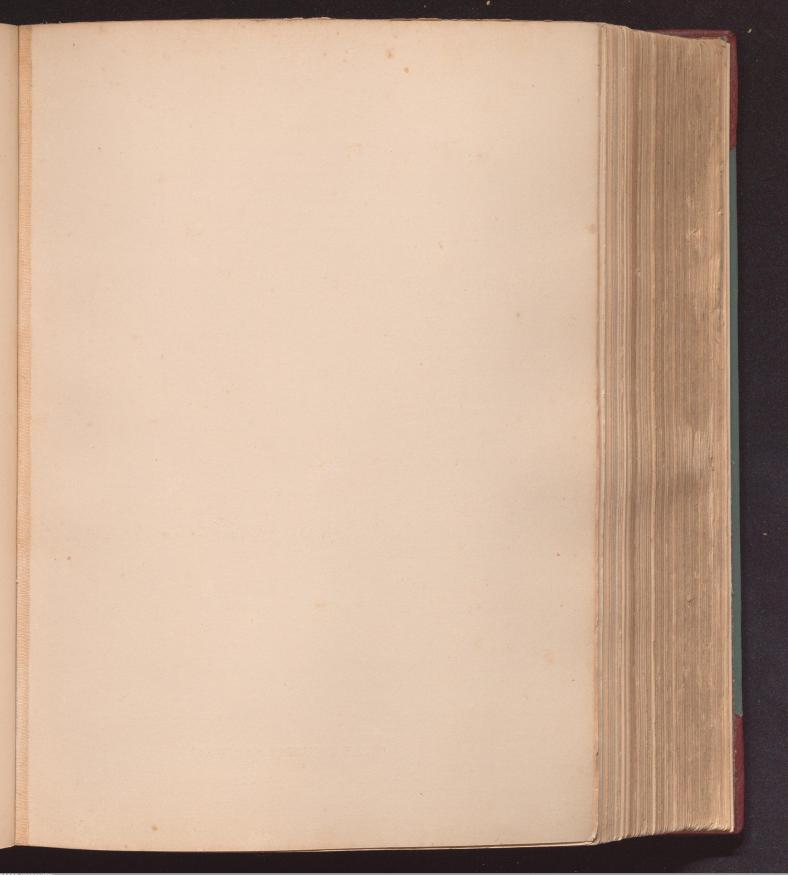
The eight men who are represented as worshipping seem all of equal rank, and as many more were probably ranged on the other side. They are all dressed as Hindus, and all have their hands joined in the attitude of prayer.

The upper figure in this Plate is one of several at Sanchi, of which it is very difficult to suggest a plausible interpretation. In the foreground ten Hindus in two rows appear to be worshipping the façade of a rock-cut Chaitya Cave. This may be intelligible enough, but on the right hand two human-headed rams, and on the left are seen two monsters apparently joined together, half lion half dog, and above these flame issuing from the rock, occupies the whole of the upper part of the picture.

The monsters in the upper part of this picture are, so far as I know, unique, but no doubt possess some mystic meaning which some one familiar with the Tantras may be able to explain. The most curious part, however, is the fire and flames which seem issuing from the rock. Hitherto we have only met with fire in conjunction with the Dasyus and with Serpent Worship, as in Plate XXIV., but the people here represented are all Hindus, and no trace of the Serpent is visible. Besides the flame looks more like a natural phenomenon than an artificial fire, but certainly is not an accident, but from the conduct of the people in the foreground a thing to be worshipped.

I must leave it to some one else to suggest a meaning for this representation, as I have not myself met with anything that would tend to solve the mystery.

This bas-relief occurs on the top of the inner face of the left-hand pillar of the Northern Gateway, Plate XI.



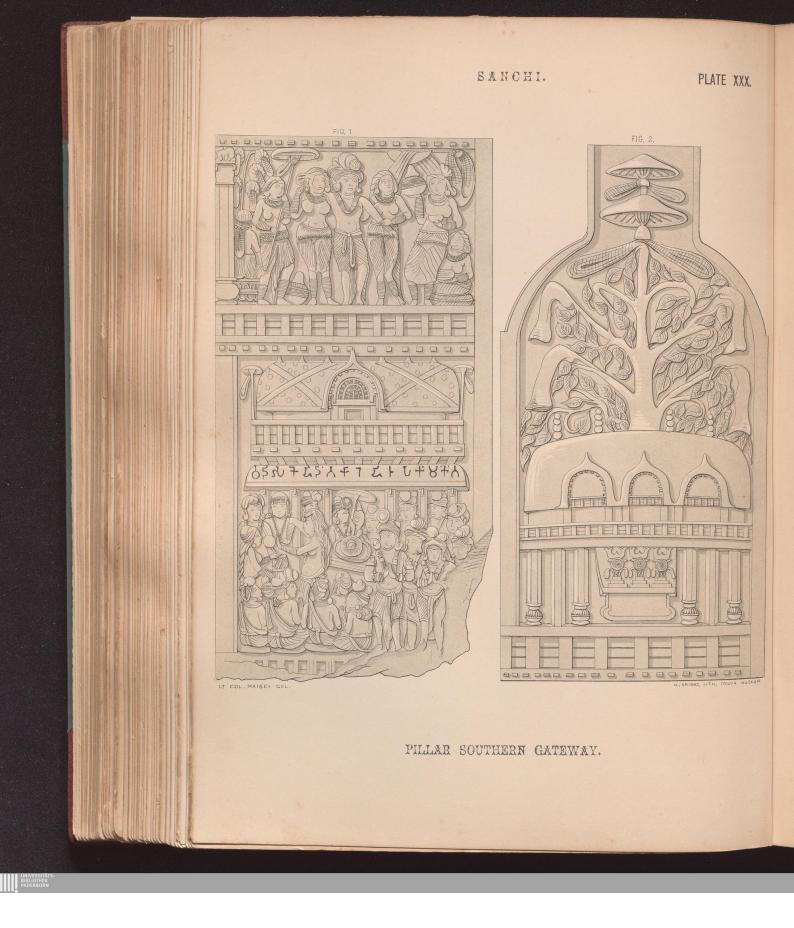


PLATE XXX.

THIS Plate represents in two parts one face of one of the fallen pillars of the Southern Gateway (Plate XIV.). The right-hand figure is the upper half, that on the left the lower part of the same pillars. As already stated, Colonel Maisey considers this as the oldest of the four Gateways. "It appears," he says, "to have been the " only gateway for a long period; its pillars are different in style from the others, " and the buildings and costumes represented in the sculptures struck me as having " served as models for those of the other gates, which, though evidently the work " of superior artists, have not so original an appearance." This conjecture is further confirmed by the architectural details, and for the reasons given above (page 89) I am inclined to agree entirely with this determination The abacus is round, and surmounted by a Lion capital (Plate XXXIX. Fig. 2.). Immediately in front of it lies a lât, probably as old as the time of Asoka (Plate XXXIX. Fig. 1.), with the peculiarities which occur in Tirhoot* and elsewhere of the age of the same king. Taking into consideration the certain pre-existence of this lion-capped pillar, it is extremely probable that when first attempting in stone a gateway of the sort, they should copy a stone form with which they were familiar. It may also be added that the mode by which the circle of the abacus is extended to the square of the pillar is weak and wooden, and would hardly be attempted after the square capitals of the other Gateways had been invented, but is just such a form as inexperience might suggest.

The sculptures in the upper part represent first the sacred Tree, with two umbrellas and garlands above, and on each side are objects which appear to be intended as representations of flags. The tree itself is the Pipal or *Ficus religiosa*. Below this is a building with pillars alternately plain and octagonal, and with pot bases very similar to those found in the Cave at Karlee.[†] On the altar in this building stands the "Trisul" emblem three times repeated. If I am correct in my belief that it represents Buddha in the Buddhist religion, it here is simply the emblem of the triune divinity of the Buddhist faith.[‡]

The lower part of the pillar is occupied by two bas-reliefs of a more domestic character. In the upper one of these a Hindu Raja is attended by six females, two of whom support him with their arms. Let us hope he is not tipsy! but the next female carries a vessel which may contain wine, or some intoxicating drink, and she has a cup in her hand. The seated figure on the right holds apparently a cake. On the left one female bears the Chatta of State, the other is seated with her back turned to the spectators. The expression of the king's face is certainly that of a man in liquor.

[‡] General Cunningham suggests (Bhilsa Topes, p. 359,) that this afterwards became the emblem of Juggernath, with his brother and sister. In this suggestion I entirely agree, but the transformation took place at a period long subsequent to that we are now engaged upon. The more I look at it the more do I become convinced that Vishnuism is only very corrupt Buddhism.

^{*} History of Architecture, II. 459.

[†] Ibid., 487.

The lowest bas-relief is more complicated and difficult of explanation. In the centre, on a tray, rests something which is certainly the principal object in the scene, but what is by no means clear. It may be a relic. Whatever it is, we know by the Chatta held over it, and the Chaori-bearer behind, that it is what is here honoured. In front a man's head lies on the ground, severed from its body. On the right are six Hindus, in attitudes of adoration, and on the left a female singer, by no means remarkable for her personal charms, is singing to the accompaniment of a drum. Four or five men in front seem to be charmed with her performance. Behind her, between the pillars, is a figure with a singularly calm and pleasing expression of countenance, and with a head-dress we have not before met with. Owing to the position in which this figure is placed, it is difficult to determine whether it represents a male or a female, and where all are shaven there is no sign on the face. From the necklace of pearls round the neck, it probably was intended for the Queen.

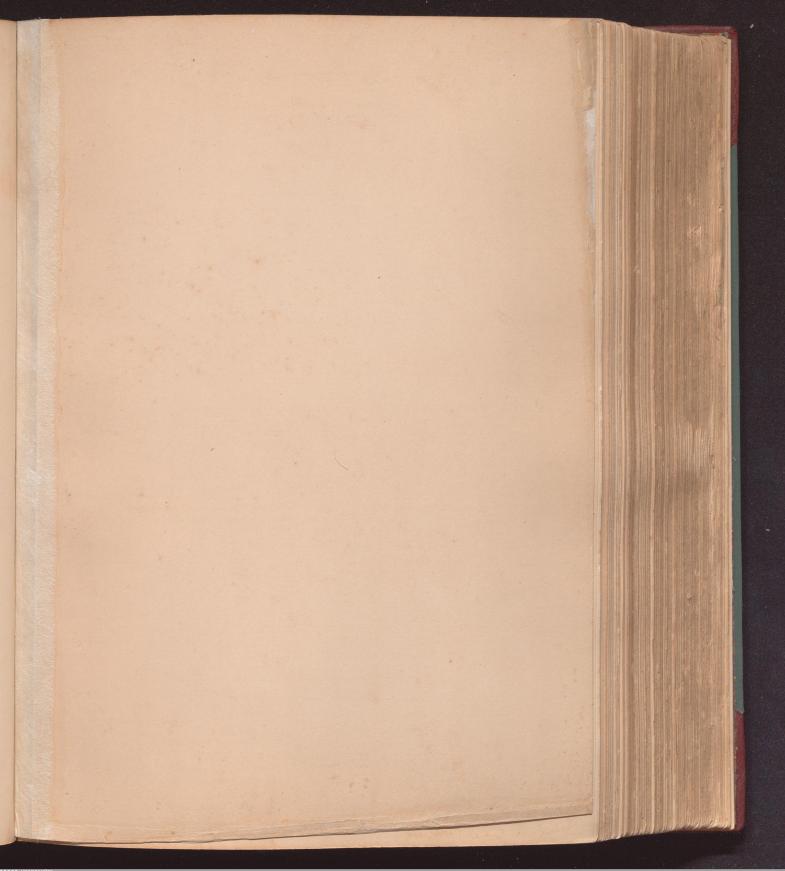
On one of the architraves of this Gateway (Plate XXXVIII.) we have a siege of a town, apparently to rescue a relic that had been carried off. Does this scene represent the rejoicing consequent on its recovery, and its safe deposit at Sanchi? And is that head in the foreground the head of the robber? The inscription is, unfortunately, only a fragment and unintelligible;^{*} but even if made out, would only tell us probably who presented the sculpture to the Tope.[†]

The architecture of the palace or pavilion in which the lower scene takes place is so well made out on the bas-relief, that it would not be difficult to restore it. It is of course wholly of wood, but of a very ornamental character.

* Cunningham, Bhilsa Topes, p. 264.

† Is it possible that the explanation of this bas-relief is to be found in the following extract from the Vishnu Purana (Wilson's translation, page 471): "Devabhúti the last Sunga prince being addicted to immoral " practices, his minister, the Kánwa, named Vasudeva, will murder him and usurp his kingdom." This event happened about the year 78 B.C., and is therefore not an unlikely one to be recorded in the Sanchi Gateways.

As this Devabhúti was the king who at least commenced the great Cave at Karlee, the finest and among the earliest of Chaitya Caves in India (J. B. B. R. A. S., V. 153), we should be sorry to learn that he was addicted to drinking !



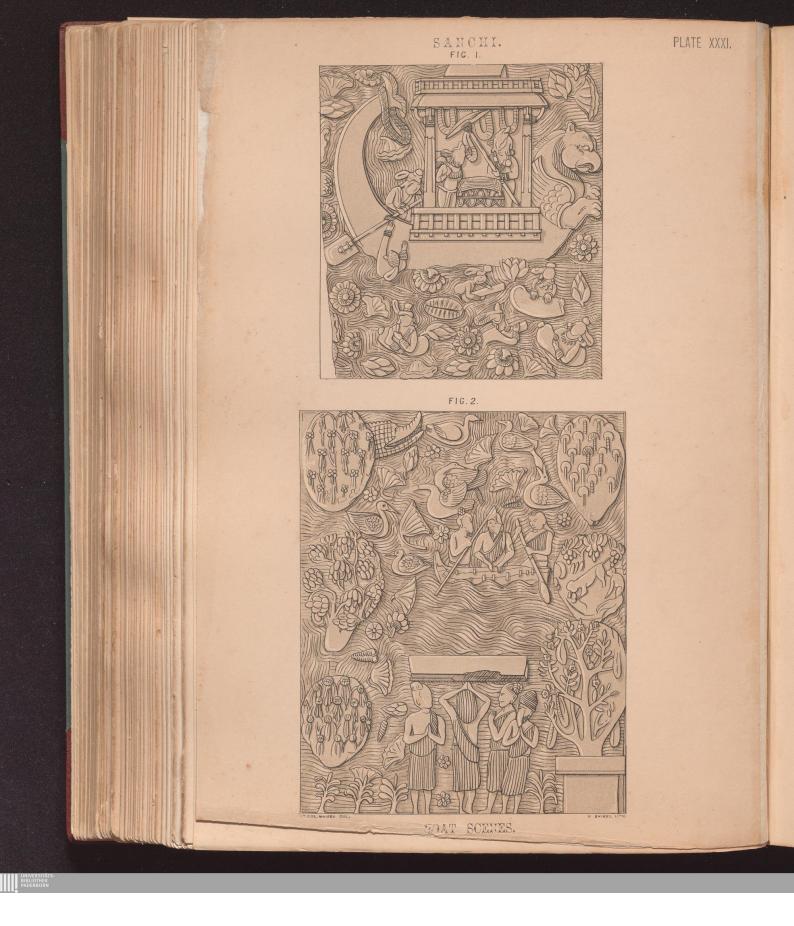


PLATE XXXI.

THE objects represented in the upper part of the pillar figured in the last Plate close for the present our series of ritualistic illustrations drawn from the Sanchi Tope. With the lower part of that pillar we enter upon a series of historical and legendary subjects, much more difficult of explanation. Whatever meaning we may attach to a Dagoba, a Tree, a Wheel, or other emblem, it is easy to see that it was an object of worship, and it is a matter of comparative indifference who the worshippers may have been. With the historical scenes the case is different. We long to know who the actors are, when they lived, and the significance of the action the sculptor is bent on portraying. In the present state of our knowledge we can do little more than guess at this, but eventually it is probable more definite information may be obtained. Meanwhile, however, some of them are particularly interesting in an ethnographic point of view, or as illustrating the manners and customs of the age in which they were portrayed.

These remarks apply especially to the two boat scenes depicted in Plate XXXI. We have not an idea to what particular events either of them refer; but it would be difficult to bring into stronger contrast the two races whose acts are the subjects of the Sanchi sculptures. In the upper one we have the refined and elegant pleasureboat of the Hindus; in the lower the rude canoe of the Dasyus. In the upper a festal water procession; in the other the matter-of-fact arrival or departure of some old chief.

Boats not unlike the upper one in design may still be seen opposite the Ghâts at Benares on festal occasions, or on the lakes at Oudypore,* or wherever a Hindu palace has a lake attached to it; but in so far as I have seen, not with a winged lion's head like this. On the present occasion the boat bears a relic casket, over which the royal umbrella is raised, and beside which the Chaori bearer stands. The scene is in a fresh-water lake, in which the lotus and other such plants abound, and around the boat are numerous figures with garlands in their hands, swimming and disporting themselves, supported on mussueks or inflated skins. It is not easy to make out whether those in the water are males or females; from their bangles and armlets, most probably the latter. There can be no doubt that the whole represents the triumphal procession of the relics across a lake or river, probably on some annual festival, but what lake or river we do not know, or what the relics may have been. If it were a periodical festival, this is of little consequence. If it represents some one great occasion, it would be delightful to know, but for this we must at least wait.

The lower picture, in strange contrast to the above, represents the rude canoe of the Dasyus, made up of rough planks, rudely sewn together by hemp or string.

* Tod's Rajasthan, vol. I. 373.

In the centre sits an old bearded Dasyu. Two other men are in the boat with him, one paddling, the other either steering or poling.

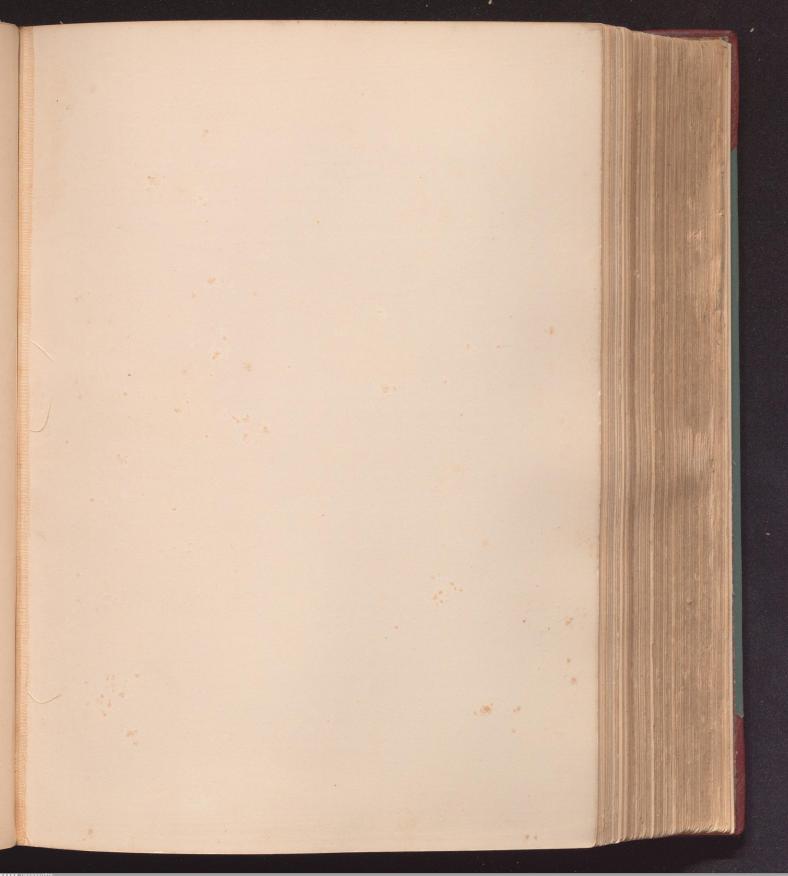
In the foreground are four of his tribe, with their hands joined in the attitude of respect or adoration. They are either welcoming the arrival of a venerated sage, or bidding him God speed on his departure,—which, or on what occasion, there * seems nothing to indicate at present.*

This scene, too, takes place in a river or fresh-water lake, as may be gathered from the plants that grow in it, and the geese that swim about. One of these seems to run a great risk of choking itself with a fish it is trying to swallow, and another of being devoured by a crocodile, who is opening his jaws to seize him.

On the right, at the lower corner, is a sacred tree hung with garlands, and standing on or behind an altar; but the Dasyus do not seem to be paying any respect to it. Above it is a tree of another species, in which some monkeys are disporting themselves. Above this and on the other side are four other trees, all of different species, and conventionally portrayed, but with so much individual character that they might be easily identified. It is hardly necessary to attempt this here, as they do not seem to have any significance beyond representing a forest on the shores of the lake, though this seems an indispensable accompaniment to all scenes in which the Dasyus appear.

The upper scene belongs to the Southern Gateway, and is seen near the bottom of the fallen pillar (Plate XIX.). The lower is on the front of the Eastern Gateway, on the left-hand pillar in the centre (Plate XV.).

* Both General Cunningham and Colonel Maisey are inclined to give a much more elevated interpretation to the bas-relief than that I have ventured to suggest. The former considers it as representing Sâkyas Nirvâņa (Bhilsa Topes, p. 204.), and Colonel Maisey thinks the whole is of Mithraic origin. I am sorry to differ from such authorities, but the scene seems to me as prosaic and realistic as any in the whole series.



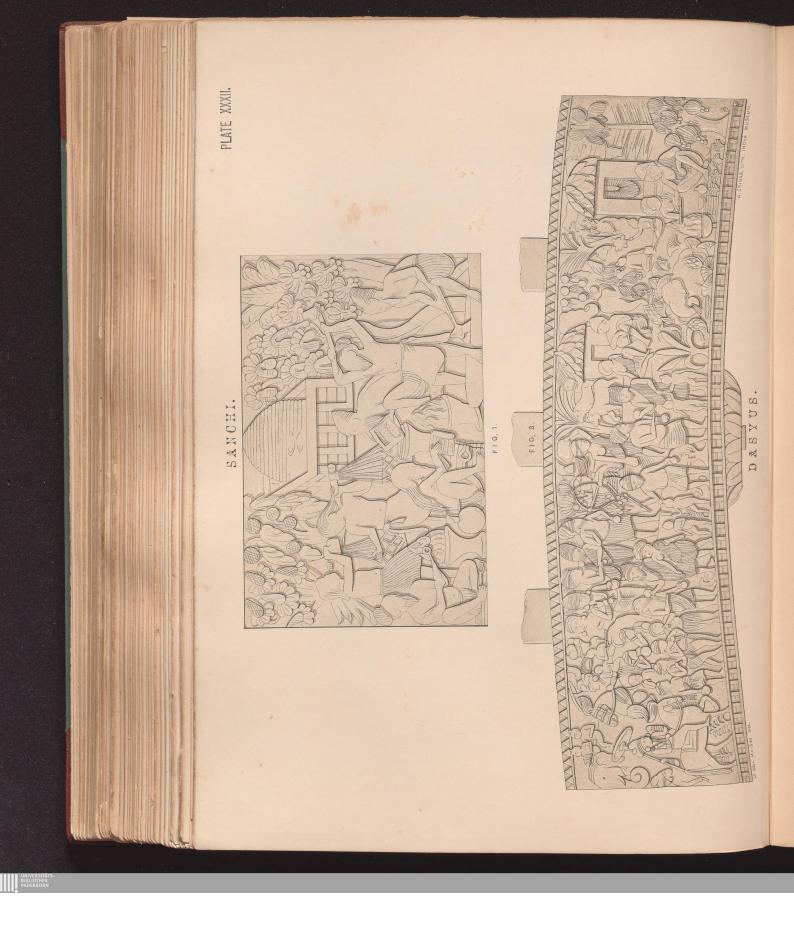


PLATE XXXII.

THE lower figure in this Plate has already been alluded to in speaking of the bas-reliefs on the back of the Northern Gateway (Plate VII.). It is here shown more in detail, and is the most complete picture of Dasyu life and manners which the Sanchi Tope affords, and is so interesting as to make us regret extremely that we have only a verbal description of the sculptures on the front of the same beam, eked out by a somewhat indistinct photograph. The subjects on the two sides of this architrave are evidently parts of the same action, and are among the most important historical bas-reliefs at Sanchi.

There appears to be nothing in this picture which it seems possible to interpret as having a religious significance. The man on the right, with the pot of fire before him, seems cooking his dinner, and his wife assisting him. There are the usual tongs and the pile of bits of wood or metal, to which it is difficult to attach a meaning if they are not firewood. There is no anvil and no hammer to lead us to suppose he was working metal, which at first sight seems probable.

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In the background is a girl bearing a bundle on her head; a boy is practising shooting with a bow; a man and woman are making love; children are feeding tame deer, and playing. In the foreground two Dasyus are pouring water on the hands of two others of the same tribe. In front of the same architrave, it will be recollected, the principal ceremony is the king pouring water on the hand of a Dasyu chief, as before mentioned, in confirmation of a grant or oath. Every one at all familiar with Hindu mythology will recollect when Vishnu, in his fifth Avatar, descended upon earth to check the power of the great Bali, he asked for as much earth as he could compass in three steps; and when this was granted, he required that the king should confirm his grant by pouring water on his hand. This done, he stepped over earth, sea, and skies, and so deprived him of the sovereignty of the universe. In all Hindu sculptures the pouring of water on the dwarf's hand is the incident principally insisted upon.

On the left of the bas-relief the Hindu Raja, or rather two Rajas, are approaching, preceded, as we shall frequently have occasion to point out in the sequel, by drums and fifes and a boy bearing a spouted vessel like a teapot. The two children, also, who figure on the front of the architrave, reappear here.

From the lions and other wild animals who appear in the background, it is evident the scene is laid in the forest; but no object of worship appears anywhere, and no indication of a religious character. For the present we can do little more than describe it as a visit from the Hindu Raja to the Dasyu chief,

The upper bas-relief is from the inner face of the left-hand pillar of the Eastern Gateway (Plate XIV.). It is immediately below that representing the same people worshipping the five-headed Naga (Plate XXIV.), and may therefore have some connexion with it, though it is not easy to say to what extent this may be the case. In itself it represents a family of Dasyus following their usual avocations, (4799.)

On the right two men are splitting wood with hatchets; and what is most remarkable is, that the heads of their axes are tied on to the shafts as if they were of stone. Yet in the same bas-relief we have the tongs or ladles, which certainly are of metal; and we can hardly understand a people who could make metal pincers using stone hatchets. On the left is a youth carrying a bundle of sticks, and in front of him another with two baskets slung as a bangy, as is so usual at the present day.

The principal interest of the picture rests, however, with the three old men in the foreground. The one in the centre is pouring something into his fire-pot. The one below him is blowing his fire with a fan, and he on the extreme left is apparently cooking something in the flame, but what it may be, it is almost impossible to guess. There are, of course, the usual tongs and slips of wood (?), and all the usual accompaniments as are found on all Dasyu bas-reliefs. One thing is further worth remarking in this, which is, that two at least of the men have their long hair tied up in a knot on the top of their heads, and not the conical head-dress or mode of dressing the hair usual in other Dasyu scenes.

In the centre of the background of this bas-relief is what at first sight seems a Dagoba in a square enclosure. It can hardly, however, be meant for this, as it has no Tee, and a Dagoba without a Tee is more absurd than a Christian steeple without a belfry, or a Mahomedan minaret without a gallery. Its mode of construction, too, is most peculiar. It looks as if it were made of ropes wound round an internal framework, and the two eye-like openings are just such as would result from pulling the ropes apart to make a window. It may possibly be a forest chapel, but if so it is strange that it should be introduced in the centre of the picture, and the people in the foreground paying no attention to it. Wherever a sacred object is introduced in the other sculptures, all present are turned towards it, and all are reverencing the sacred emblem, whatever it may be. Besides all this, the square enclosure is not, so far as is now known, a Dagoba form. Looking at all the circumstances of the case, my own impression is that it represents the tomb of some Dasyu chief, and is introduced merely to indicate the spot where the scene in the foreground is being enacted. It seems nearly certain that the rails that surround the Dagobas are refined copies of the rude stone circles which enclosed the graves of the common people, but we have as yet found no form out of which the Dagoba itself could have arisen. It is not copied from an earthen tumulus, as in that case it would have been a straight-lined cone; still less did it arise from a dome of construction, as all are, and always were, solid. Nowhere, indeed, has anything been found to suggest a type. But if this is a tomb of the aborigines, the mystery is solved. We have the prototypes both of the Rails and of the Dagoba itself; and both are in the form we now find them-exactly what we know Buddhism to have been-a refinement-a sublimation, if the expression may be used, of the faith and practice of a pre-existing Turanian civilization.



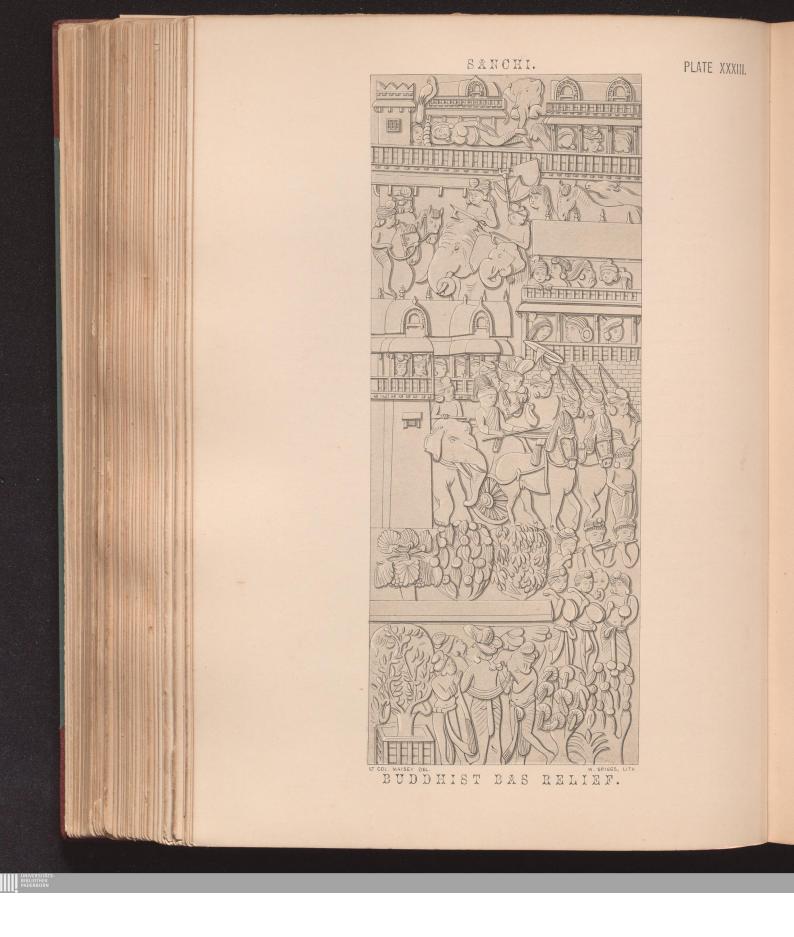


PLATE XXXIII.

THE bas-relief represented on this Plate is one of the most extensive as well as one of the most important of the Sanchi series. It occupies nearly the whole of the inner face of the right-hand pillar of the Eastern Gateway (Plate XIII.). There is only the warder below, and a small subject of Tree Worship above. It is more than usually interesting, also, from its being the only subject at Sanchi which can be ascribed with absolute certainty to Buddhism, as we now know it. There are others which may doubtfully be assumed to portray events in the life of Śâkya Muni, but this one certainly is meant as a short biography of the Prince.

The relief is divided into four parts. In the upper we have Mâyâ, the wife of Suddhodana asleep on the terrace of the palace, dreaming that a white elephant appeared to her, and entered her womb. This dream being interpreted by the Brahmins learned in the Rig-Veda, was considered as announcing the incarnation of him who was to be in future the deliverer of mankind from pain and sorrow.* It is, in fact, the form which the Annunciation took in Buddhist legends. It does not, so far as our illustrations go, appear again at Sanchi, but it occurs frequently, as we shall presently see, at Amravati, and is repeated in almost every Buddhist book which alludes to the birth of the great ascetic.

In the lowest compartments of the bas-relief we have the accomplishment of this prophecy. The Prince Siddhârtha, at the age of twenty-nine, at the foot of the Bodhi-druma, or tree of knowledge, at Buddh Gya, in presence of his five disciples, lays aside his robes of state, and prepares to assume the garb of an ascetic, and commence that mission which he accomplished only after fifty-one years of self negation and of missionary labour.[†]

Of the two intermediate scenes, the upper occurs within the city of Kapilavastu, his father's capital, and does not appear to have any special meaning. Two men on horseback meet two others on elephants, and behind the latter are two loose horses attended apparently by a groom. In the centre is the standard, with the usual Trisul emblem. All this seems to represent a night scene in the city, with the guards going their rounds.

In the central compartment, the Prince Siddhârtha in his chariot issues from the city gate attended by bowmen and elephants. In front of the chariot walks a boy with a curly head, but with no apparent occupation. Before him march seven other

* Lalita-Vistara, p. 61, et seq.

[†] If this is a correct description of the bas-relief, the legend in the first century of the Christian era differed from that related in the XVIIth and XIXth chapters of the Lalita-Vistara in the eighth or ninth century. According to that authority, Sâkya Muni, after leaving his home, prepared himself for his mission by six years of the austerest penance—so severe that his five disciples could not support it, and left him. When nearly at death's door he recovers, eats what the village maidens bring him, bathes in the river Nairanjanâ, and then attains Buddhahood while seated under the Bodhi-druma, or tree of knowledge at Buddh Gya.

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boys, two playing on fifes* and two on drums; two blow into a musical instrument formed of a shell, which is found frequently repeated in these bas-reliefs, though never at Amravati, and one has a smaller class of drum or tambourine.

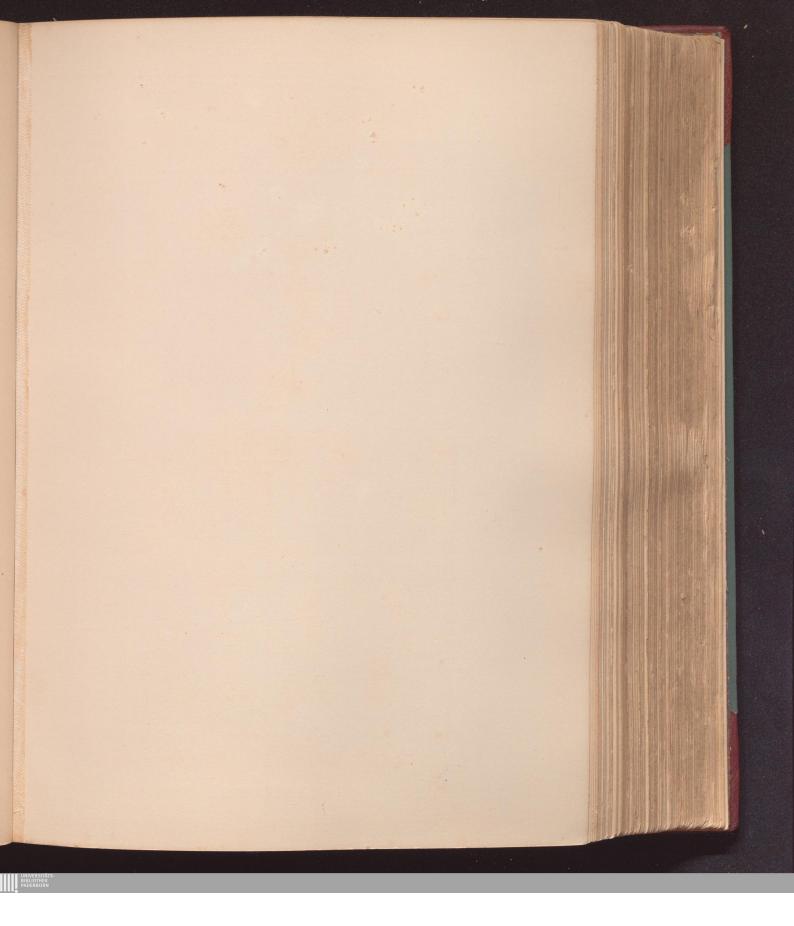
The city walls and the windows of the houses are crowded with men and women looking at the procession, and all in the costume we have called "Hindu." This extends even to drummer boys, whose curly locks give them an aspect so unlike what is usually met with in India. Was it an artificial fashion, or were they foreigners? These questions have been before alluded to, for if we could answer them we might be able to say whence Buddha acquired the curly hair with which he is always represented in modern times. Except in the bas-relief (Plate XXVII. Fig. 1.), men are seldom so represented in the Sanchi sculptures, and then only persons in the condition of servants, who sometimes have curly heads, but boys are generally represented with hair in this form. There is no representation of Buddha at Sanchi after he had assumed the garb of an ascetic, but at Amravati, in the most modern sculptures, there are several, and in all these he has the short curly locks he always afterwards retained. I cannot help an impression that he acquired the peculiarity in Afghanistan, though still at a loss to account for the presence of a woolly-haired race in that province.

The trees here are of the usual character, except one above the Bo-tree, which looks like a vine. The architecture is identical with what is found in all these sculptures at Sanchi, and is no doubt a faithful representation of the style of the period.

* The fifes we have met with before, and shall frequently have occasion to notice them again in the sequel. Yet, so far as we can learn, the "flauto traverso," or flute breathed into at the side without a mouth-piece, was not known in Europe before the thirteenth century. Is it an Indian invention?

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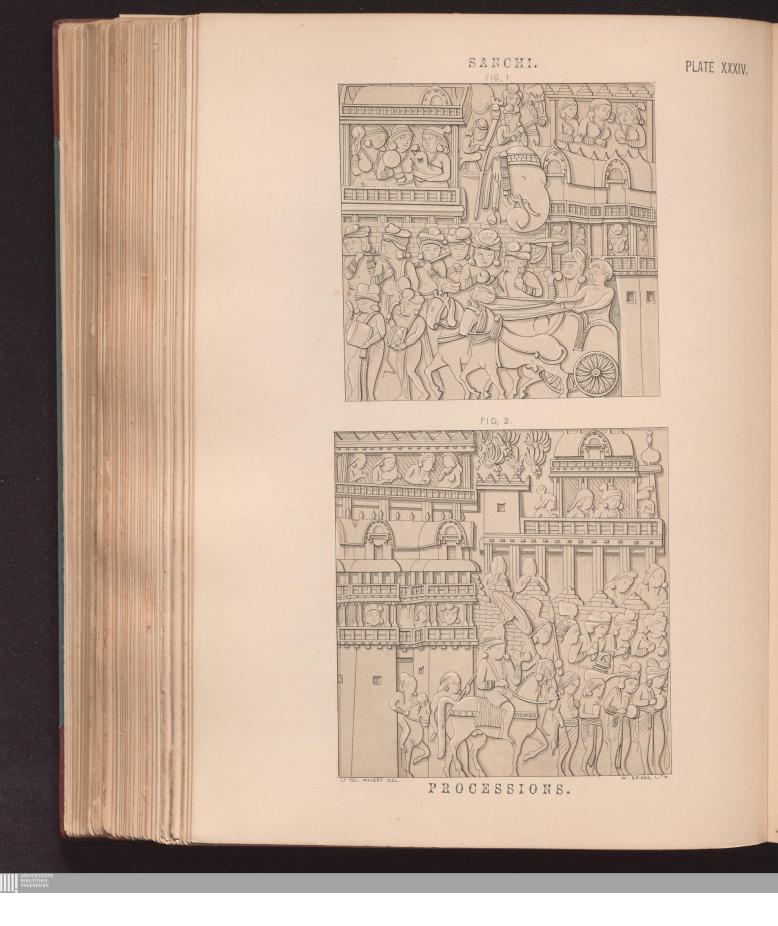


PLATE XXXIV.

THE two processional scenes represented in this Plate are both from the lefthand pillar of the Northern Gateway, one in front, the other on the inside (Plates XI. and XII.). There is nothing at first sight to distinguish these scenes from those on the last slab, but they are interesting as showing varieties of costume and of instruments which were not so distinctly depicted in the preceding Plates. The architecture of the palace is also here very clearly expressed. It is of wood, but so detailed that there would be little difficulty in restoring the building from its representation. The little square tower or pavilion, with its triangular battlements, which is introduced in the lower picture of the Plate, as well as in the last, though not exactly similar, is probably intended to identify the two as part of the same palace. The peacock which is seen in both may be introduced for the same purpose. Eating and drinking is going on at a great rate in the palace, and outside one boy bears the large spouted vessel like a teapot, but which probably contained some more exciting beverage than tea. The curly heads are here carefully distinguished from those with flowing hair. This is particularly remarkable in the case of the two boys in front of the Raja on horseback, in the lower bas-relief, but even there is nothing the least negroid in the faces. So far as features are concerned, they seem of the same type, but the distinction as regards the hair is carefully marked.

In the two pictures of this Plate, the Prince, whether on horseback or in his chariot, is easily distinguished by the umbrella borne over his head, but in both he bears in his hand an emblem we have not met with before, nor do we meet with it again. It consists of two balls joined together like a dumb-bell. So far as I know it is not found on coins, nor on any other sculptures, and I am, therefore, quite at a loss to suggest what it may be intended to represent.

These processions are more frequent at Amravati than even here, and as all are nearly of the same type, one cannot help suspecting that they were intended to represent the most popular legend in Buddhist mythological history. In the fourteenth chapter of the Lalita-Vistara, and elsewhere, we are told that whilst the Prince Siddhartha was in the full enjoyment of all the pleasures of his rank, and of the most perfect domestic happiness with his wife, Gopå Devî, he one day, while driving in his chariot from the city to his pleasure gardens, met an old, decrepid, grey-haired man, feebly stumbling along the road. The sight made a deep impression on the Prince, and he reflected that even his rank could not protect him from decay. Some time afterwards, while proceeding in the same manner, he met a poor man, squalid with disease; and a third time, a corpse. Both these gave rise to similar reflections on the ills that flesh is heir to. A fourth time he met a healthy, wellclad, and contented-looking man, wearing the robes of persons dedicated to religion; and, satisfied that this was the true career for man, he determined to sacrifice station, wife, family, everything, and devote himself henceforward to the redemption of mankind from the ills they had heretofore been subject to.

These four, which are called the "predictive signs," are singular favourites with the Buddhist legendary artists, and one cannot help suspecting that allusion to them is intended here; but if so, it is the play of Hamlet with the *role* of the Prince omitted. In no instance can the man suffering from age, disease, or death be detected. The initiated may, perhaps, recognize the scene by some mark, but neither at Sanchi nor Amravati is it distinguishable to the unassisted vision of the profane.

These two bas-reliefs are also interesting in showing very distinctly the mode in which the horses were harnessed to the chariot, and the form of the bridles by which they were guided. Arrian tells us that "the Indians have neither saddles " nor bridles, like those which the Greeks and Celts make use of, but instead of " bridles they bind a piece of raw bullock's hide round the lower part of the horse's " jaws, to the inner part of which the common people fix spikes of brass or iron, " not very sharp, but the richer ones have them of ivory. Within the horse's mouth " is a piece of iron like a dart to which the reins are fastened."* If this was the mode employed by the Indians in Alexander's time, they seem to have benefited by their intercourse with the west before the Sanchi sculptures were executed. If any one will compare the head stalls of the bridles represented in the Plate, with Figs. 6., 7., and 8. of Plate III., they will see how perfect the head gear of these horses had become; but the sculptures still leave it uncertain whether the horse was controlled by a bit in his mouth or by pressure on front of his face above his nostrils. An examination of the sculptures themselves might settle this point, though neither our drawings nor our photographs suffice for this purpose.

* Arrian, Indica, chap. XVI.



SANCHI. PLATE XXXV. ELEMETE 1 E. FIG.2 1 3 3 3 3 SACRED HORSE AND DOMESTIC SCENE.

PLATE XXXV.

THE procession represented in the upper picture of this Plate is of a different character from those just described. It occurs in the front of the right-hand pillar of the Northern Gateway (Plate XII.). The second form the top. In this bas-relief the principal object is the sacred Horse richly caparisoned, who heads the procession, and towards whom all eyes are turned. Immediately behind him follows the man with the spouted pot, and behind him a chief in his chariot, bearing the umbrella of state, not over himself, but apparently in honour of the Horse. Above him sits a young chief, with two women with Chaoris, but no Chatta, and in a balcony on his left three more women, and in an upper balcony, two others looking out.

It is not easy to determine whether this scene is intended to represent the beginning of an Aśvamedha or of some minor ceremony in which the Horse bore a principal part. The whole, however, looks more like a scene from the Måhå-bhårata than from the Lalita-Vistara, and one is almost tempted to call the man in the chariot Arjuna, and the king in the balcony Yudhishthira. They may, however, be intended for very different personages, and must for the present go without names.

When speaking of the sculptures at Amravati, we shall have frequent occasion to revert to this subject, for the Horse there plays a more important part than he does at Sanchi, so much so as to open a wide door of speculation as to the connexion of this worship with that of the Sun god of the Scythians, in the still more mysterious worship of Poseidon by the Greeks. We learn from Herodotus* and others how important Horse worship and Horse sacrifices were considered by the Scythians, and cognate tribes, while we must not forget that both he (vide supra, p. 21) and Diodorus† represent the Scythians as born from a woman who was a serpent from the waist downwards. They were essentially a Någa race, and their worship of the horse and their Amazonian tendencies all point to similarities between them and the people depicted in these sculptures, which must lead to the most curious ethnographical developments, so soon as they are properly investigated.

I refrain from entering on the subject here, for in the first place it is hardly germane to the main object of the work, but more because to treat of the worship of the Horse, and the importance of the sacrifices in which he was a principal object, would require an investigation nearly as intricate as that of Serpent Worship, and almost as large a work to explain its historical and ethnographical peculiarities. Next after the Serpent the Horse was probably the most important object in that old prehistoric animal-worshipping religion which prevailed among the Turanian races of mankind. After him came the Bull, known in Egypt as Apis, and now in India as Nandi. To complete this work, after the Tree and the Serpent, ought to come the Horse and the Bull. The two last must, however, be left for future

* I. 216, IV. 61, 72, &c.

, † II. 43.

explorers in the regions of mythology. The Bull, because he does not occur in our sculptures, and the Horse, because, though he appears frequently, it is not with such prominence that it is necessary to do more than notice his presence.

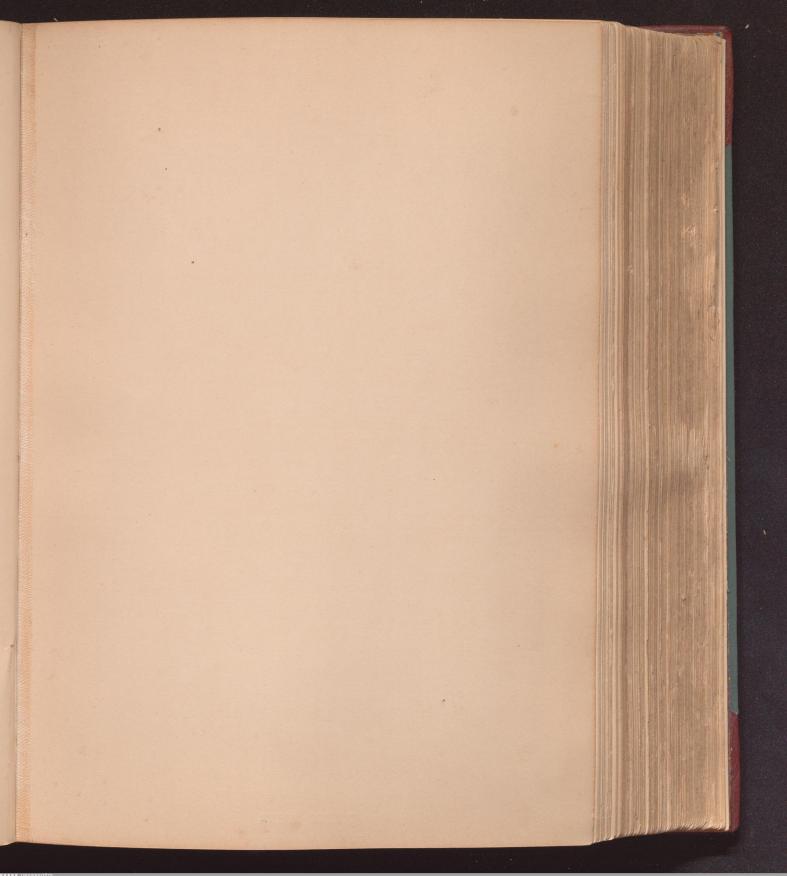
It is much more difficult to fix anything like a definite meaning to the scene represented in the lower figure of the Plate. It no doubt tells a tale sufficiently familiar to those who first looked on the picture, but whether we shall now be able to recover the legend is more than doubtful. There seems no one character in the group sufficiently prominent to give him a name, and no action sufficiently defined to hang a legend upon.

In the upper left-hand corner four women are engaged in occupations sufficiently familiar to all who have visited the East; one is winnowing the grain, which a second pounds in a mortar, and a third rolls out into chitpattees. A fourth is engaged in the same occupation as the last, or ought to be, but is flirting instead with a man who sits beside her.

Below this group is an altar, with the sacred Chatta over it, under which two boys stand in attitudes of prayer, and around it are grouped buffaloes, oxen, sheep, and goats. Are they being blessed? or are they worshipping? On the right hand stands a man on the edge of a pond, into which a girl is pouring water; he has a wreath (or is it a net?) in one hand and a pole in the other, and beside him another man with his hands joined in an attitude of prayer. Next to him stands a woman with a water-pot under her arm. Above them other men and women, and at the top of the picture a man with a bundle driving two oxen either to field or to market. It seems almost impossible to make a story out of so disconnected a picture as this. It may after all be merely meant to represent the family and the pastoral wealth of the giver of the Gateway, in the same manner as the pictures on the tombs round the Great Pyramid represent similar scenes in ancient Egypt. But whether this or any more recondite meaning should be given to it, it is a curious illustration of costumes, and life and manners in India in the first century of the Christian era.

This bas-relief occurs at the top of the left-hand pillar of the Eastern Gateway on the inner face (Plate XIV.).

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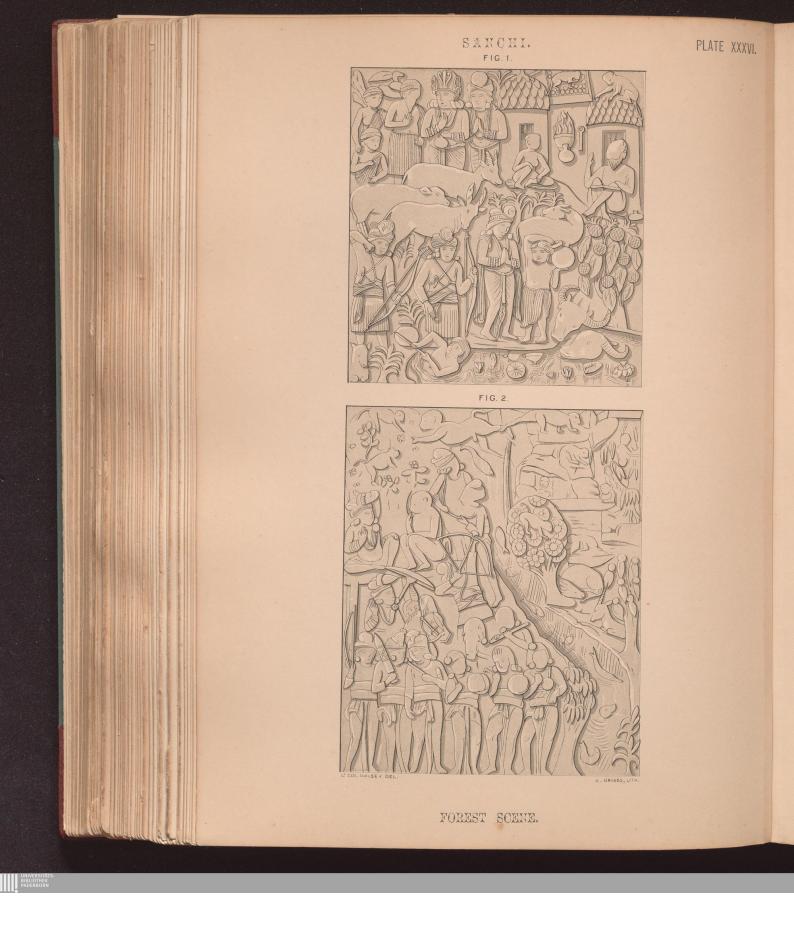


PLATE XXXVI.

THE scene represented in the lower figure of this Plate may possibly be an early version of one of the most favourite legends of the Buddhist chroniclers. It is mentioned by Fa-Hian,* and is narrated at length with the most miraculous accompaniments both in the Ceylonese Atthakathâ⁺ and the Tibetan Lalita-Vistara.[‡] It is briefly this: when the Prince Siddhârtha had reached his sixteenth year, his father sought a wife for him among the daughters of the neighbouring Rajas. All refused, however, because the Prince, though handsome, had not been taught any martial accomplishment, and was therefore incapable of controlling women. To prove his power in this respect, he strung a bow that no one else could string, pierced with his arrows iron targets thicker than those of the Warrior or Minotaur, and at distances which neither Armstrong or Whitworth could face; and lastly, shot an arrow an inconceivable distance, and where it lighted a spring of water gushed forth, which afterwards Fa-Hian tells us was formed into a fountain for travellers.

The only points of resemblance between the picture and the legend are, that a young warrior is shooting across a river, apparently at a rock, out of which a spring of water is gushing. If this is the Prince Siddhårtha, the man on horseback, with the Chatta over his head, must be the Śâkya Dandapâni, the father of the lovely Gopâ, and the man seated above his head, talking to the monkey, one of his defeated rivals. Two others are standing behind him. These three may be Ânanda, Devadatta, and Saundaranda.§

In the foreground are three warriors armed with bow and sword, and beside them the usual accompaniment of drums and fifes.

The scene in which the action takes place is represented as a wood, inhabited by monkeys, who are gamboling among the trees, or seated in holes in the rocks. Through the picture runs a river, full of fish, and on its further bank two deer are lying. In none of the versions of the legend are we given to understand that the scene of the competition was in a forest; but we must recollect that the oldest written version we possess, which gives the details of the scene, is at least 400 years more modern than the sculpture, and in India far less time is sufficient to overlay the simplest facts with the most preposterous fables. It may, however, be that by representing a forest and a river, as intervening between the place where the prince was standing and the object he was shooting at, the artist intended to convey an idea of distance.

The bas-relief is the upper one on the standing pillar of the Western Gateway on the front face. (Plate XIX.)

* Foĕ-Kouĕ-Ki, XXII. p. 198.

† J. A. S. B., VII. 804.

‡ Lalita-Vistara, XII., 147, et seq. See also Cunningham, Bhilsa Topes, p. 219. § Ibid., 147.

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(4799.)

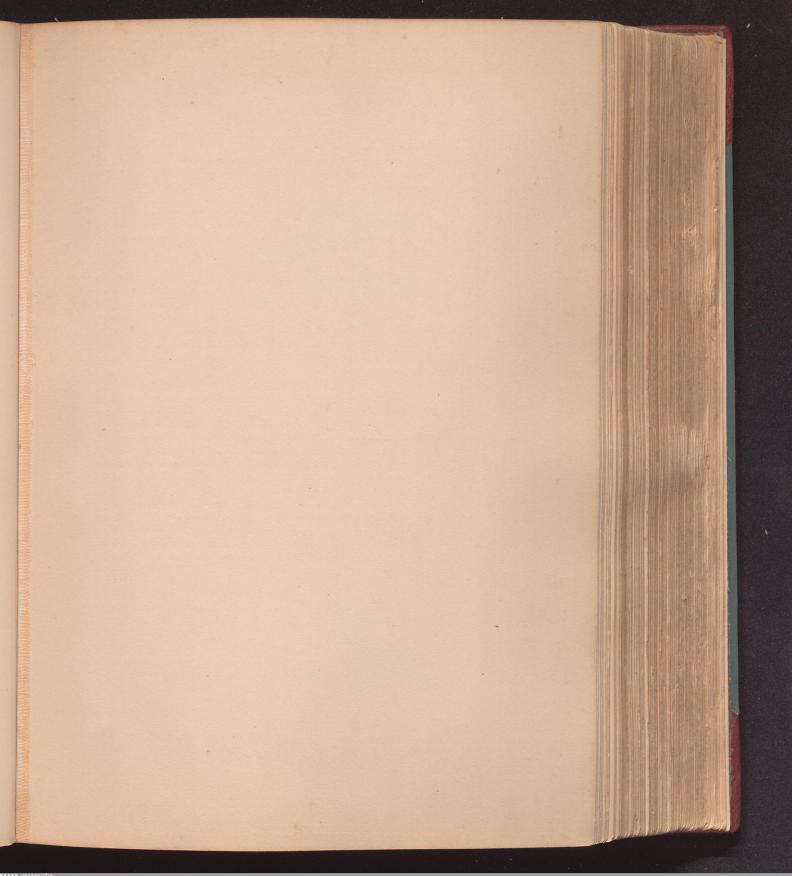
The upper picture in this Plate represents one of those transactions between the Hindus and Dasyus, which have probably only a local meaning, and to which, therefore, it is improbable we shall ever be able to affix any definite meaning. It occupies the corresponding position to that last described, but on the fallen pillar of the Western Gateway.

In the centre of the upper part of the picture a Hindu Chief or Raja, accompanied by his minister, is conversing with a Dasyu, whose two wives or daughters are seen beyond him on his left hand. On the Raja's right are two of the ordinary circular huts of the Dasyus, in front of which a man and woman are seated naked. They are sitting on their lower garments, and their upper cloaks are hung in their huts. Two monkeys are playing above them. Between these two huts is seen the fire-pot, which is almost an invariable accompaniment wherever these Dasyus are represented. Below it is the water-pot, and beside it the ladle or pincers. From their position here, they would seem to be the sacred implements of the tribe. Did Fire and Serpent Worship go together? Whatever these implements may be, their universal presence in every scene where the Dasyus appear, and their absence in every representation in which the Hindus are the principal actors, point to a distinction which the sculptors of the Gateways meant to be typical. Whenever they can be identified with certainty, we shall know who the people were who employed them. One only thing, at present, seems clear-that they have no connexion with Buddhism, or with any Buddhistic ceremony with which we are at present acquainted.

The middle of the picture is occupied by deer, below which is a scene which it seems impossible to interpret. A Hindu, apparently of rank, is addressing, with his hands joined as in supplication, a stout Dasyu boy, who bears a large waterpot on his shoulder. To their right two Hindu soldiers, in full equipment, are standing, one of whom is deliberately shooting a Dasyu boy, who is half concealed in the water. There is nothing in the picture to explain why the poor boy should be shot, and I know of no legend which could throw any light on the transaction.

The dress of the soldiers is worthy of remark. They wear a kilt, and the usual cummerbund or waistband, and cross straps to carry their quivers. Their bows are bows of double flexure, which we usually associate with the Parthians or Amazons, but it is doubtful whether any ethnographic distinction can be founded on this peculiarity.

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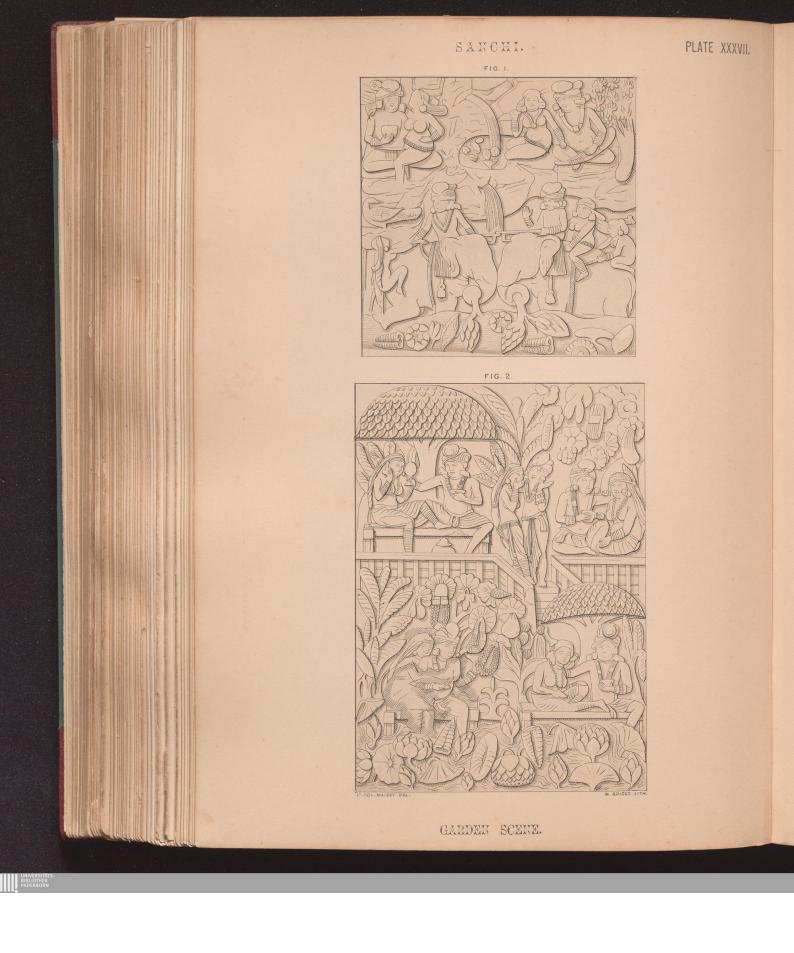


PLATE XXXVII.

IF the two scenes depicted in this Plate can be considered as anything like a fair representation of Buddhist feeling or Buddhist manners in the first century of our era, they present this faith in a marvellously different aspect from anything we have hitherto been taught to believe. If these had been found on a Palace Gateway, it might have been said that the manners of the Palace were not those of the Temple; but the upper one of these is that carved on the front of the Northern Gateway (Plate XII.). The other is the upper compartment in front of the fallen pillar of the Western Gateway.

In the first we have on the right hand a Hindu gentleman playing on a harp, and singing to a lady who is sitting beside him, with her feet in the water of a fountain, and listening with no unwilling ear to her lover's song.

In the opposite compartment the lady is sitting on the gentleman's knee, and he is drinking something out of a cup which certainly is stronger than water.

In the foreground some ladies are disporting themselves in the water with two elephants, and the whole scene is one of pleasure and sensual enjoyment. The only costume of the ladies, except their chignons, is their bead belt and their bangles, but they have not all of them even this. The men are slightly better elad, but even they have more cloth in their turbans than in any other part of their dresses.

The lower bas-relief is of a very similar character. It is divided practically into four compartments, in each of which two persons, male and female, are seated on couches. Two of these groups are close to the waters of a lake, in which lotus are shown as growing; two others are on a terrace, in the centre of which a flight of steps leads from the lake. On each of the couches a man and woman are seated in close conversation, to use the mildest term, and all are drinking. Below, or in front of the couch of the couple in the left-hand upper corner, is the wine pot or jar, which continually recurs in the lithographs from the first (Plate XXIV.), but nowhere can it be so distinctly surmised that it contains an intoxicating liquid as here.*

On the top of the steps, between the two upper couple, stand a man and woman, evidently servants, the woman giggling most unmistakeably, and holding her hand to her mouth to prevent an explosion of hilarity, and not without reason. The man, too, turns up his eyes in amazed astonishment.

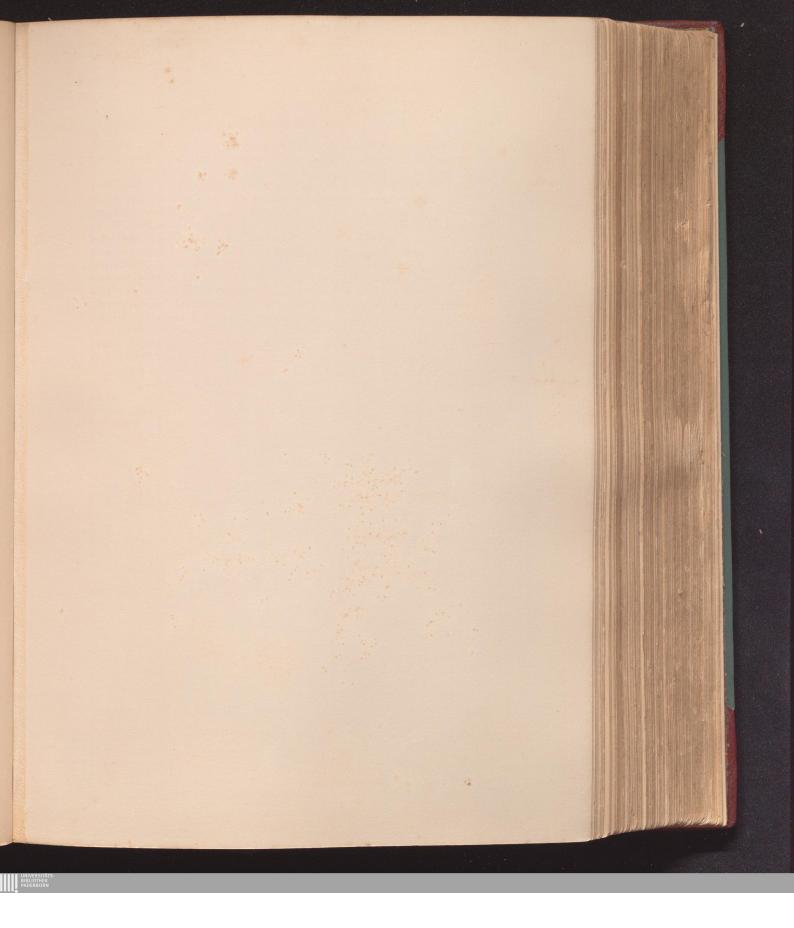
* We ought not to be surprised that drinking should be a favourite indulgence in these days. The Mahâ Bhârata is full of drinking scenes, and many of its episodes turn on the results of intoxication. Even the gods in those days got drunk on Soma juice; why not poor mortals? In addition to this, we must bear in mind that though the Hindus of the plains are so remarkable for their temperance, all the hill tribes drink joyously to the present day. No ceremony, civil or religious, takes place without drinking and dancing, and the festival generally is brought to a close by all—the men, at least—being so drunk as to be unable to continue it.

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The arbours under which two of the couples are seated, are curious instances of that sort of summer-house which may be found adorning tea gardens in the neighbourhood of London at the present day.

It is scenes like these that make us hesitate before asserting that there could not possibly be any connexion between Buddhism and Wodenism. As we shall see in the next Plate, Buddhists could also fight-for a religious purpose, it is true,-but still if Hindus of that faith could fight and drink even to the modified extent to which we find them practised here in the first century after Christ, it requires only a moderate knowledge of political arithmetic to calculate what may have taken place a few centuries earlier. The authors of the Mahâbhârata gloat as joyously over the slaughter of the myriads that lay unburied on the fatal battle field of Kurukshetra after eighteen days fight, as any Scandinavian scald could have done over the deeds of any of Wodin's companions; and if Hindus could then drink and fight, as we have every reason to suppose they did, the gulf between the two religions was not at one time so impassable as it afterwards appears to have become. If we would understand the subject, we must turn from those books which have hitherto been our only sources of information, and look back to a time before the iron of asceticism had eaten into the souls of the followers of Śâkya Muni.

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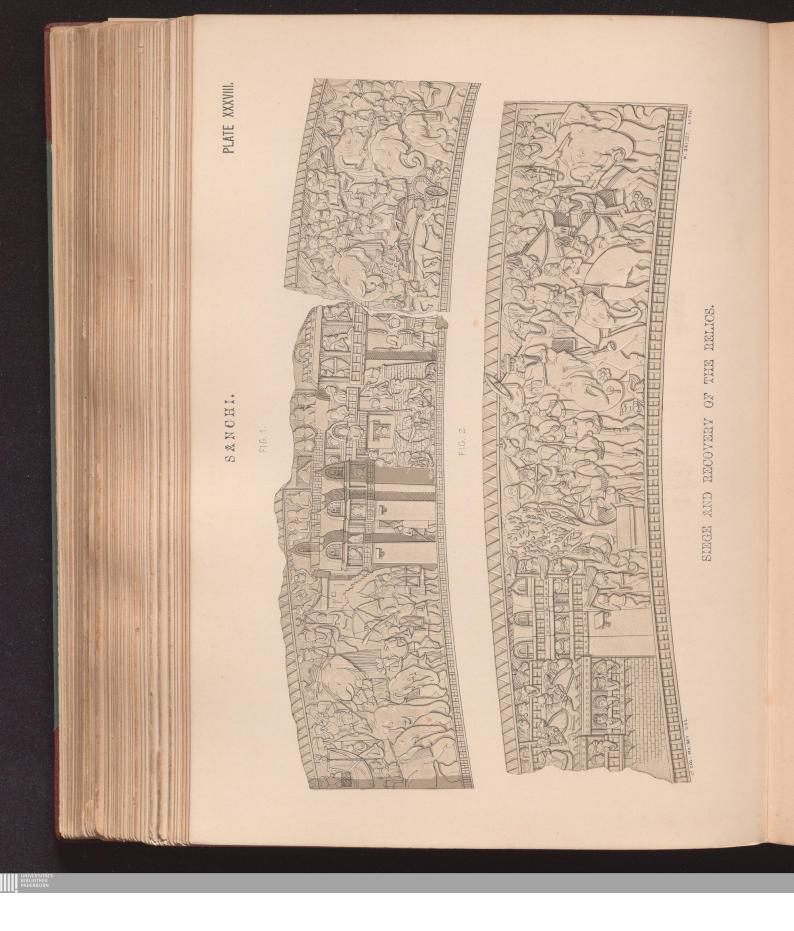


PLATE XXXVIII.

FROM love to war the transition in the history of most nations is easy and direct, but we hardly expect to meet either in the annals of Buddhism. It is not difficult, however, to see from the upper bas-relief in this Plate taken from the fallen



RELIC CASKET OF SÂRIPUTRA, FROM SATDHARA TOPE. From a Drawing by Colonel Maisey.

probable than that the acquisition of these important relics should form the subject of a bas-relief, but we have no record of when they were originally deposited, or



RELIC CASKET OF MOGGALÂNA, FROM No. 3. TOPE. From a Drawing by Colonel Maisey.

either side an elephant is escaping, bearing a relic casket on his head, and that casket shaded by the sacred Chatta, denoting its importance. It is impossible to say, of course, what these relics are, or what the city that is besieged, but it is at least curious that the caskets are almost perfect pictures of those which contain the relics of Śariputra and Moggalâna, which were deposited in the neighbouring Topes close at hand. Nothing can be more quisition of these important relics should form the subject

fragments of the Southern Gateway what was the cause of

the war thereon depicted. It represents a siege, but on

whether they were stolen from Sanchi and again recovered, nor by whom they were finally enshrined in the Tope from which they were so lately exhumed.

On the right we have three Princes, or at least three Chattawallahs. The principal of these seems to be the one in the chariot; but none of them are armed, or seem inclined to take any part in the fight. On the left, also, we have a chief, without a Chatta on his elephant, with a smaller one in either hand; but he too looks more like a spectator than a sharer in the fight.

In the centre the siege is carried on vigorously. Two men on the right with the kilt and a breastplate like a Roman soldier, are acting as slingers. A body of archers and spearmen are assaulting a low outwork in the centre, and bowmen and spearmen are storming the gateway, at which two of the assailants seem to have effected an entrance.

The besieged defend themselves with arrows and spears, and throw down large masses of stone on the heads of their assailants; but what seems strange, no engines of war are used,—neither ladders nor battering rams,—nor is any attempt made to set fire to the place. In all these respects the Hindus seem to have been very much behind the stage we know from the Nineveh sculptures that the Assyrians reached at a much earlier age.

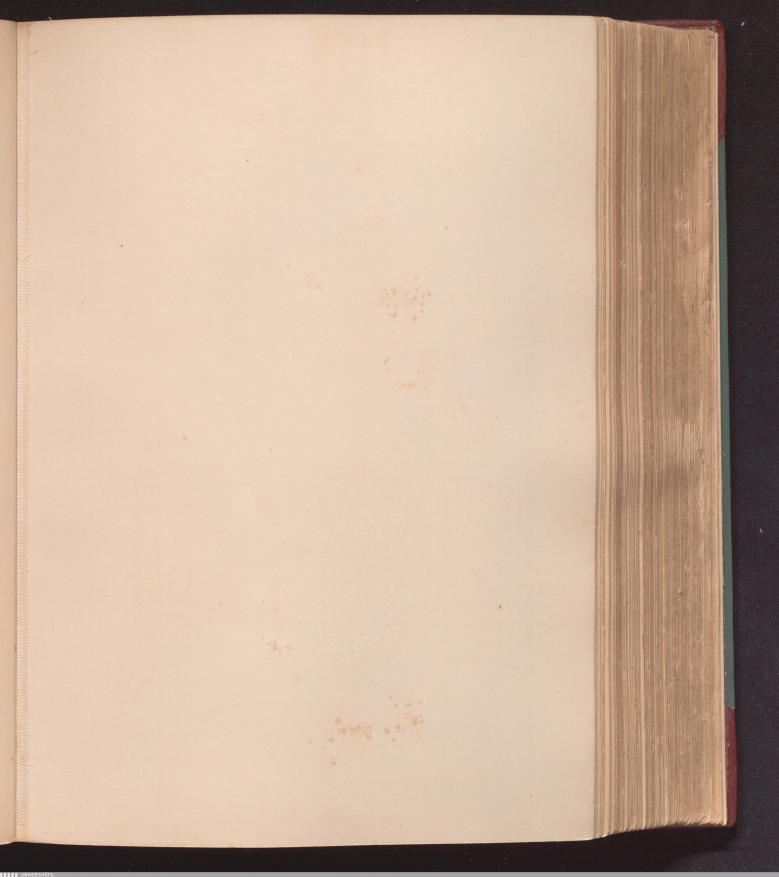
The other bas-relief, from the fragments of the Western Gateway, forms part of a larger subject, the first part of which has not been drawn, and we therefore quote Colonel Maisey's description of it. "It represents a long procession approaching a

"city whence it is watched by numerous spectators. First, march four standard bearers, then come musicians, men with spears and shields, others with palm branches, some look backwards, and seem to be adoring their elephants, which come after them. These carry Mahouts, with Chaori and Chatta bearers, and are attended by numerous pedestrians, some with swords and shields, some with bundles, and one with a spouted vessel. After these come a two-horsed chariot, containing a man attended by Chatta and Chaori bearers, the hero of the procession, which is probably a triumphal return from some warlike or religious expedition. The "rear is brought up by horsemen, and two more mounted elephants."

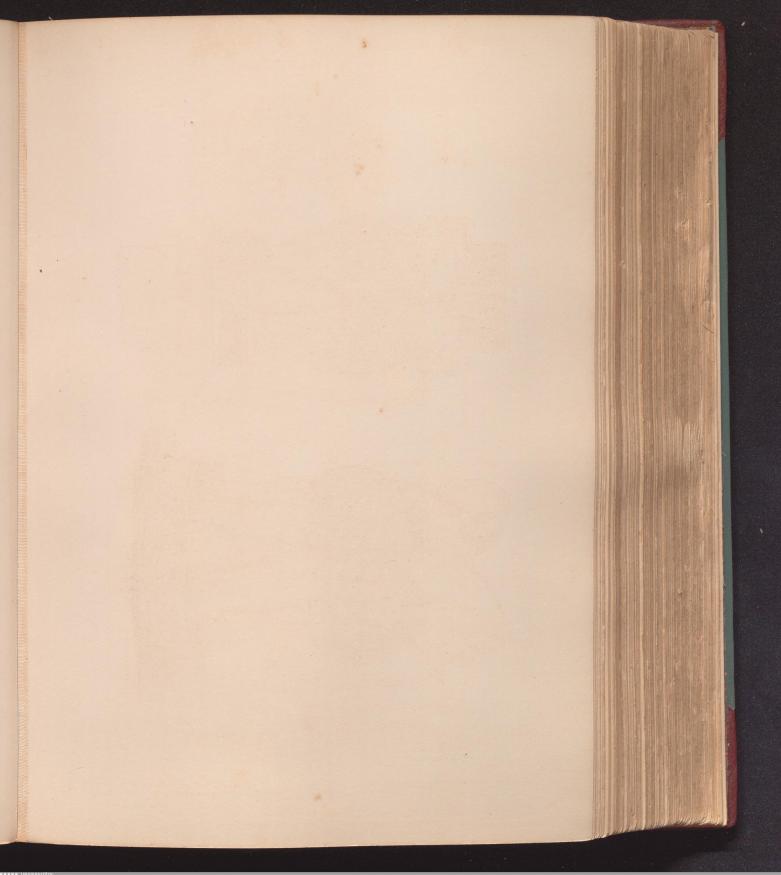
The upper lintel contains what seems a continuation of the above, and is shown in the lower figure of this Plate. On the left is seen a city, into which the head of the procession has already penetrated. Four men, with horse-tail standards, next approach, then a horse led by a boy. The procession is here interrupted by a sacred Tree behind an altar, behind which come the usual array of musicians, led by a man bearing a shield with the union jack upon it. Behind the musicians comes the elephant of state, with three riders, one of whom bears the relic casket on his head, the other two the Chatta and Chaori. The rear is brought up by more elephants and horsemen, one of whom looks remarkably like a modern jockey !

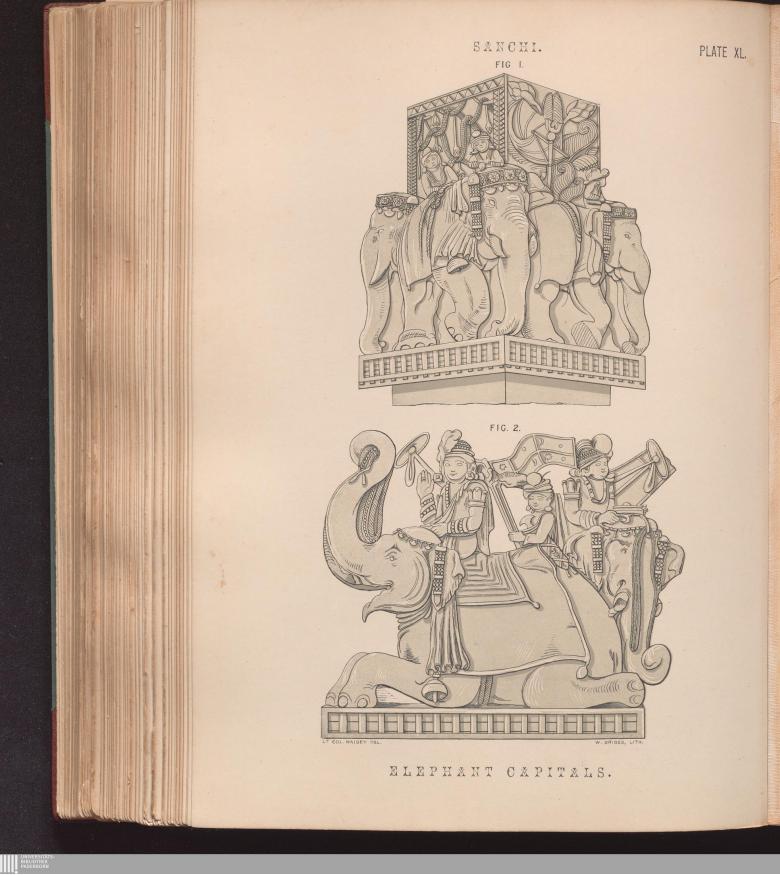
It seems quite clear that the object of these bas-reliefs is to represent the acquisition or recovery of some important relics by the community at Sanchi, and as the sculptures are the gifts of private individuals, the events depicted probably occurred at some date considerably anterior to that of the sculptures themselves. My impression is that the relics are those of Śâriputra and Moggalâna, and the hero of the triumph, Aśoka himself. But this, in the present state of our knowledge, to say the most of it, is little more than conjecture. Be this as it may, these two bas-reliefs are of great interest, in the first place, as showing the state of the arts in India in the early centuries of the Christian era. They certainly are superior to any of the Assyrian sculptures depicting similar scenes, and can hardly be said to be inferior to contemporary sculptures on Trajan's column or similar subjects at Rome.

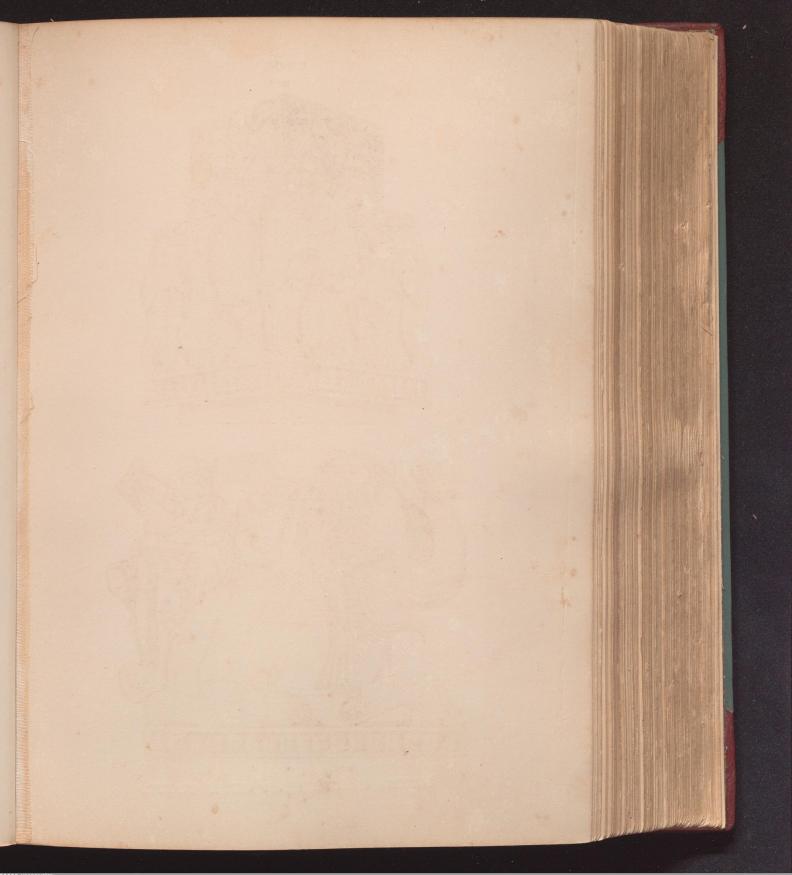
As illustrations of costume, they are also of great value; but perhaps their most curious peculiarity is their being illustrative of a religious Buddhist war! So far as we know, no war was ever undertaken by a Buddhist community for the sake of propagating their faith or extending the area of their religion. But the desire to possess relics seems to have roused passions antithetical to the usual form of their faith, and they fought either to acquire or to recover these most valued treasures, and they triumphed gloriously when they brought back these treasures to the sanctuary, where they reposed till disturbed by the antiquarian curiosity of two Englishmen in 1854!

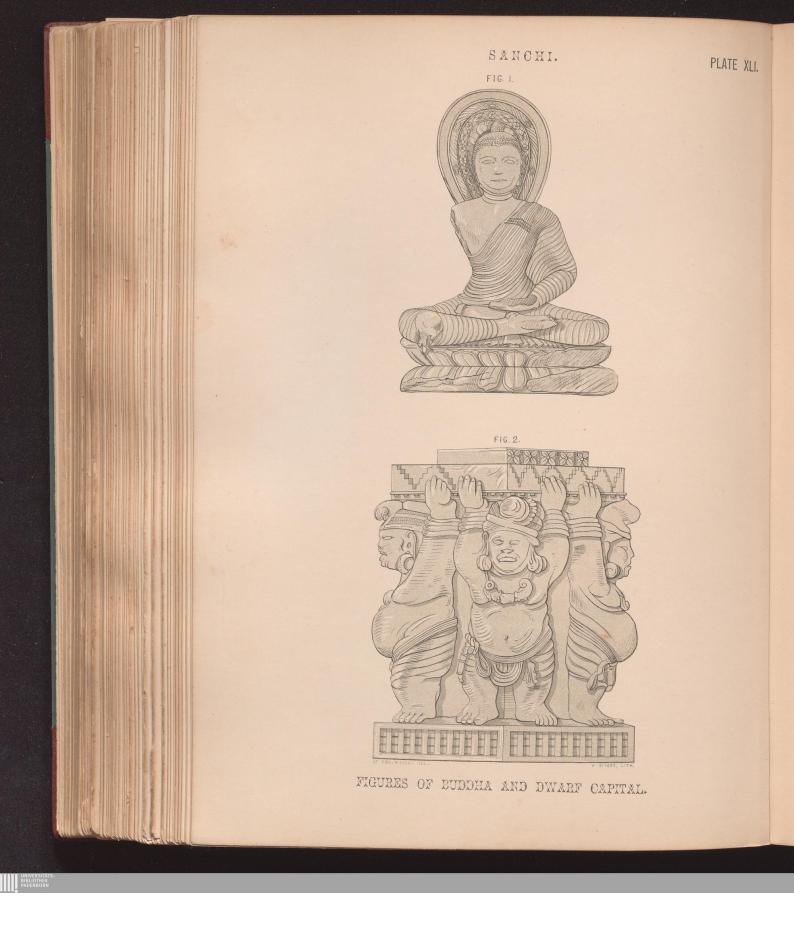












DESCRIPTION OF PLATES.

PLATES XXXIX., XL., AND XLI.

PLATE XXXIX.

THE lion capital (Fig. 1.) in this Plate once adorned a lât that stood immediately in front of the Southern Gateway of the great Tope. From a comparison of the style, and especially of the honeysuckle ornament and the sacred geese of its abacus, with what we find on pillars at Allahabad and Tirhoot, which undoubtedly were erected by Asoka, we may feel quite confident that this too was erected by him. If this is so, it proves either that the great Tope was erected by that monarch, or that he erected this pillar as an additional ornament to a pre-existing monument. For reasons above given, my conviction is that the Tope was erected by him also, and its date consequently is not far from 250 B.C.

The other capital is that of the fallen Southern Gateway, and seems evidently to be imitated from the older one in its immediate proximity. The honeysuckle ornament has become Indianized, and the execution of the lions is stiff and conventional. It may be suggested that this inferiority may be partly owing to the circumstance that the original lion sculptors came from the north-west-from Bactria-where lions abounded, and that Malwa afforded no models from which the true nature of the animal could be studied. But, on the whole, it seems as probable that they indicate a decay of art from the time when it was first introduced into India under Grecian or rather Bactrian influence, till about the Christian era. Unfortunately we have very little that was executed between these two periods that would enable us to settle this question. The one thing at present known that seems to belong to the period, is the sculpture in the Caves at Cuttack,* but they have not yet been drawn with that critical accuracy which would enable us to reason regarding them. Against this view, on the other hand, we have the superior elegance of the figure sculpture at Amravati three centuries later. It is of course rash to generalise from the very few data we have, but judging from them alone, it may be said that animal sculpture declined from Aśoka's time till the Christian era, but that figure sculpture improved, or at least became more refined, between the epochs of Sanchi and Amravati.

It may be observed, *en passant*, that the winged lion on the abacus of Fig. 2. is much more nearly allied to his Assyrian, or rather Persian prototype, than his degenerate descendants at Amravati.

* J. A. S. B., vol. VII., plates XLII. and XLIV.

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PLATE XL.

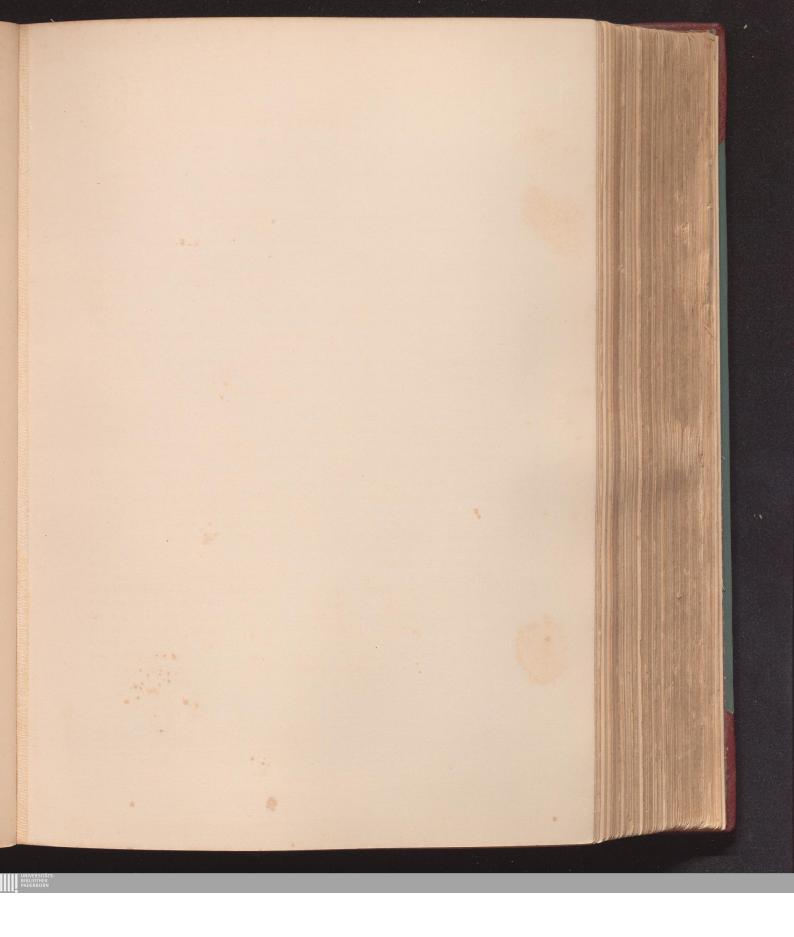
The lower group of elephants in Plate XL is likewise from the Southern Gateway; it is on one of the blocks over the pillars which separate the architraves into parts (Plate XVI.). It is another indication of the greater antiquity of the Southern Gateway, inasmuch as though not a capital itself, it is evidently just such a suggestion as might lead to the design of the elephant capitals of the Northern or Eastern Gateway, one of which is represented in the upper figure of this Plate.

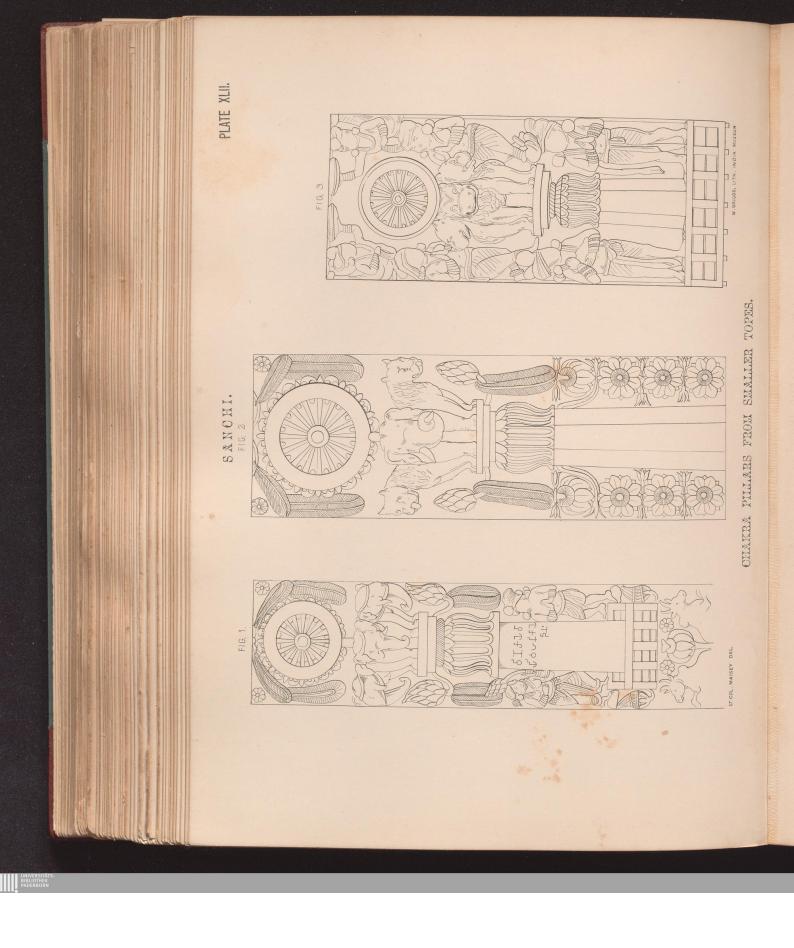
The figure on the elephant in front of the lower one appears to be royal, from the Chatta borne over his head, and to be followed by another elephant, bearing a relic casket on his head, over which the Chatta of State is displayed. The standard which is borne behind him is of the stars and stripes pattern, while that on the upper capital from the Eastern Gateway is the union jack design; both have the Buddhist Trisul emblem, though in the lower one it is partially broken away. The truth and vigour with which the elephants are sculptured in both these groups go far to disturb the theory just hinted at of a general decline of art at the period they were sculptured, and must rather favour the idea that it was in the representation of lions only that the sculptors of Sanchi had broken down.

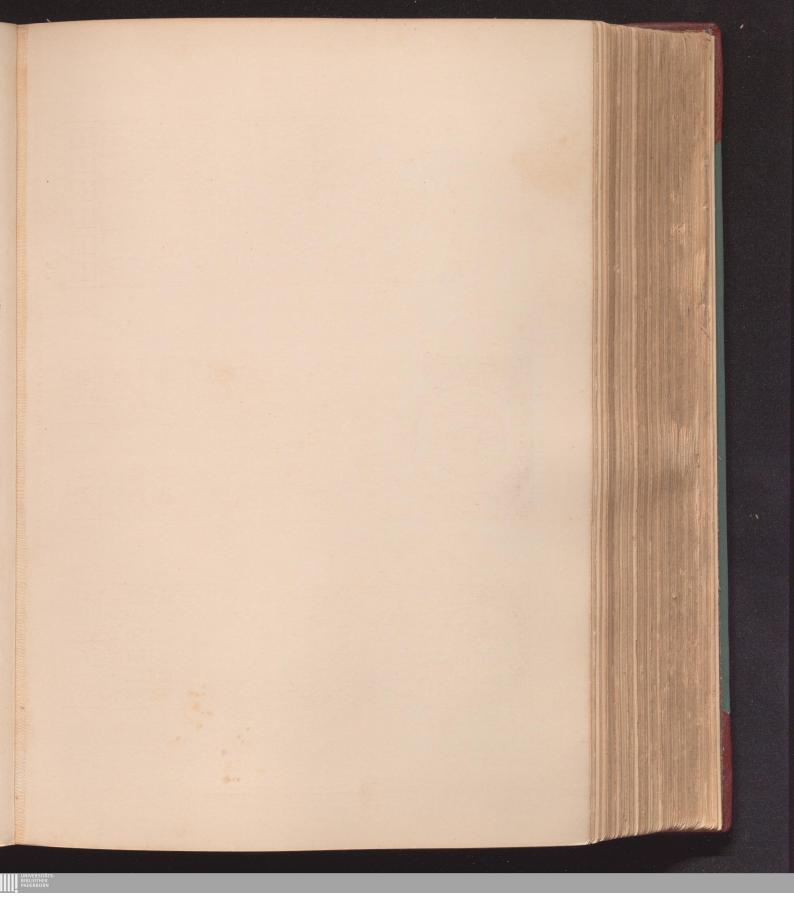
PLATE XLI.

The lower figure of the Plate represents the capital of the Western Gateway, which is identical in design with those of the smaller or No. 3. Tope (Plate XXI.), and therefore probably of the same age, though, as before hinted, it is a little difficult to determine what that age may be. I have before stated my reasons for believing that the Western Gateway was the last erected, though it is difficult to understand how, after executing anything so beautiful as the lion and elephant capitals of the other Gateways, they could perpetrate anything so detestable as these. A desire of novelty may have led to the adoption of the dwarfs, after their introduction on the middle architrave of the Northern Gateway (Plate VII.), or they may have a mythological meaning we fail to detect.

The figure of Buddha (Plate XLI. Fig. 1.) from the Vihâra is introduced here because it is similar to four figures which now stand against the Tope inside the Rail, and on which it has been attempted to found an argument as to their antiquity. This one, however, has upon it the familiar "Ye hetu dharma" inscription in the Kutila characters of the tenth century, and these, with other indications from the locality where it is found, prove that it cannot be earlier than that date. This is, besides, about the date that must be assigned to it from its style, by anyone familiar with Indian sculpture. The others may be earlier, but not by any long period, though without photographs or drawings it is impossible to say what their exact age may be.









PLATES XLII. AND XLIII.

For reasons given above, page 91, it seems probable that the Rail of the smaller Tope (No. 2., in plan, Plate I.), is intermediate indate between that of the Rail of the great Tope and of the Gateways which were added to it in the first century of our era. Were it not, however, for the form of the characters in which its inscriptions are written, there are circumstances which might induce us to ascribe to it a date even more modern than their erection. Eventually it may turn out that it is so, but for the present we must be content to assume that it was erected about one century before the Christian era.

There are no bas-reliefs, properly so called, on the Rail, but all the discs on the pillars are sculptured (Figs. 2. and 5., Plate XLIII., are examples) "either with " rosettes, human or animal figures, monsters, emblems, and other objects, very " poorly executed, and, with one or two exceptions, not worth a detailed description." Among these, Colonel Maisey enumerates "elephants, seated female with lotus, bull, " monster with alligator's head and fish's tail, five-headed Naga, wheel, tortoise,-" emblem of Kåśyapa,-monster half lion half fish, lion, lion with bull in his mouth, " woman riding a male centaur, horseman, female centaur, snake, canopied female " figure mounted on human-headed animal, bird killing snake, &c." "The angle " pillars of the entrance," he adds, "are rather more decorated, and some of them " of very superior execution." Two of these are represented in Plate XLII. Figs. 1. and 2. The first represents the sacred wheel adorned with garlands, and standing on a pillar, surmounted by four elephants; three only are shown, of course; and on one side a woman offering a lotus bud, on the other a man in the attitude of prayer. No. 2. is very similar, except that there are two lions and two elephants on the top of the pillar, and no human figures. Both these wheels are adorned externally by objects like hatchets, but which I have no doubt are meant for the Trisul emblem so frequently alluded to above.

Fig. 3., in Plate XLII., is a representation of a similar object from the Gateway of the small Tope No. 3. (Plate XXI.). It is hardly distinguishable in design from the other two, except that it is more crowded with figures, and Garudas or Devas bringing offerings, which apparently do not occur at No. 2. Tope. There is also an attempt at perspective in the capital, and on the whole it looks more modern, but how much it is impossible to say.

PLATE XLIII.

Fig. 1. in this Plate is from one of the gate pillars of No. 2. Tope, and represents two men apparently turning the wheel and two women in attitudes of devotion. Is this the original of the prayer wheel of the Thibetans? Fig. 4. is a combination often met with of the Wheel, with the Trisul emblem. If I am not (4799.) T

mistaken, it means Buddha and the Law, or it may be the Law of Buddha. Fig. 3. on this Plate is a similar combination of a wheel on an altar, with the ennobling Chatta over it. Figs. 2. and 5. have already been described. The first is one of the pillars of No. 2. Tope, the second a rosette, which replaces the five-headed Naga on another of these pillars.

One of the most interesting points connected with these wheel pillars is, that they almost exactly reproduce the pillars that stand in front of the Caves at Karlee and Salsette; not only is their architectural form identical, but the four lions which surmount them are the same, and my impression is that the Karlee pillar once supported a metal wheel, which has now disappeared; but be this as it may, if we are correct in assigning the Karlee Cave to the first century B.C.—which I see no reason for doubting—it is a satisfactory confirmation of the date to find identically the same architectural forms at Sanchi at the same period.

At Amravati, three or four centuries later, the wheel pillars became even more important, and also infinitely more elaborate, and are among the most prominent ornaments of that building.

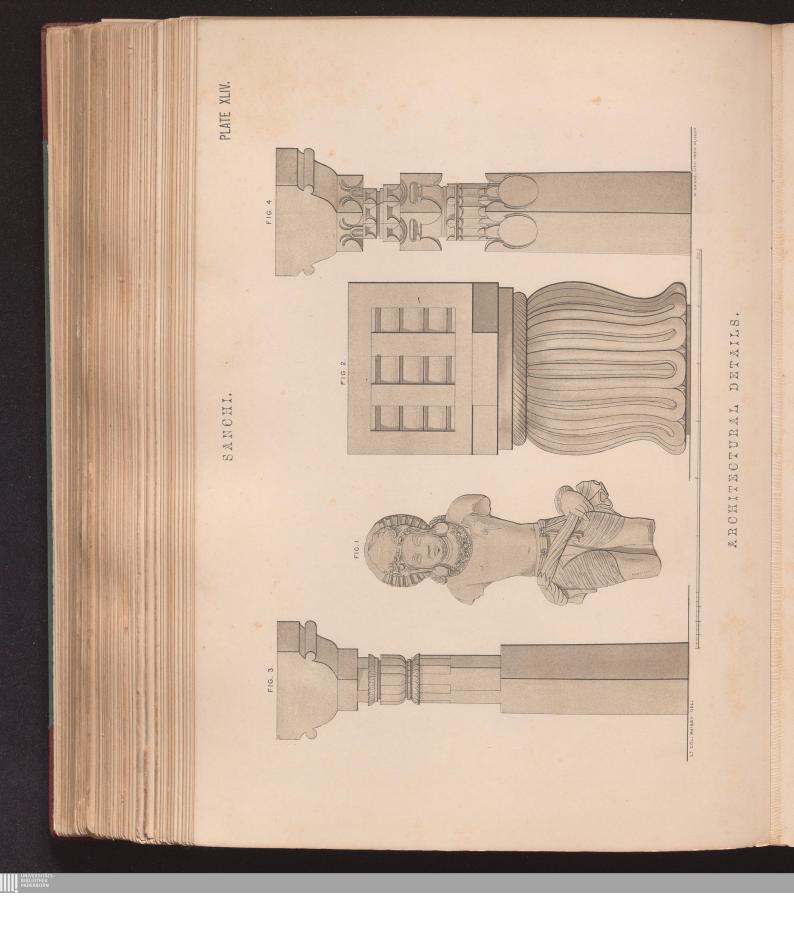
In Fa-Hian's travels (A.D. 400) we have a description of two pillars, 70 feet high, which adorned the entrance of the Jetavana monastery, outside the gates of Śrâvastî, the old capital of Kośala in Oude, in the time of Śâkya Muni. One of these was surmounted by a wheel, the other by an ox.* So at least he says; but Hiouen Thsang corrects him. When he saw the pillars, more than 200 years afterwards, he calls the ox an elephant, which is much more likely; but the wheel had been replaced by a Dagoba⁺—a very common form. If the wheel was of metal, it may have been stolen during the reign of some Brahminical king.

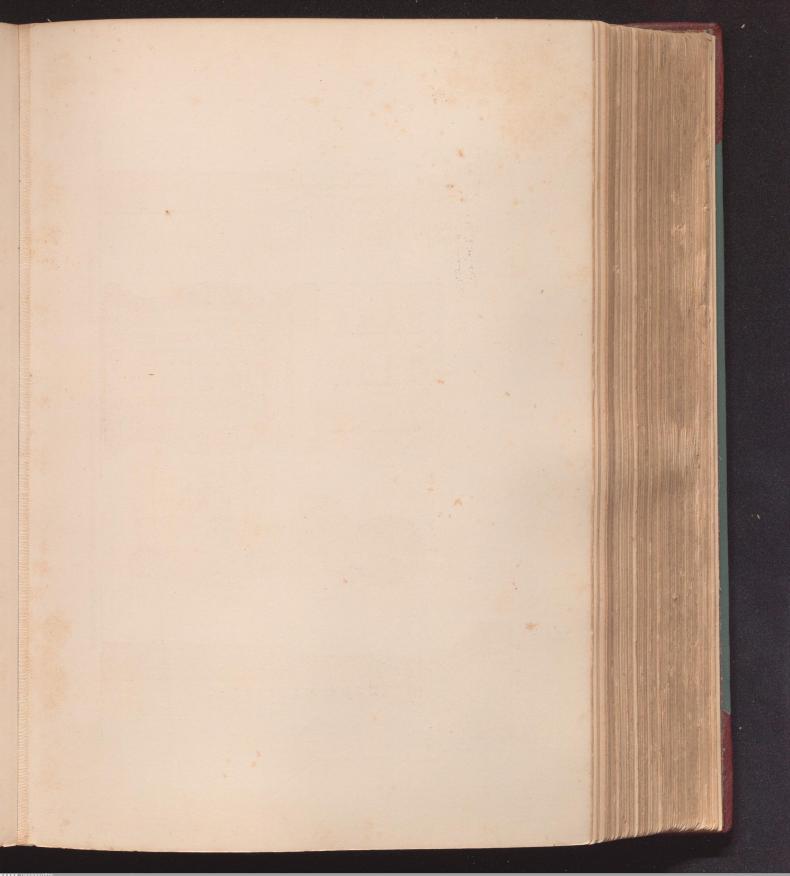
It is curious that we almost lose sight of Tree Worship in the sculptures of these smaller Topes, though it forms so prominent a feature in those of the great one. It does occur in No. 3. (see Plate XXI.), but in a very subordinate manner, and I can find no trace of it in Colonel Maisey's descriptions of No. 3. Tope. I do not, however, know that any argument can be based on this. Tree Worship certainly did prevail long before they were erected; but their preference for the Serpent and neglect of the Tree is worthy of attention, and may hereafter lead to some interesting conclusions.

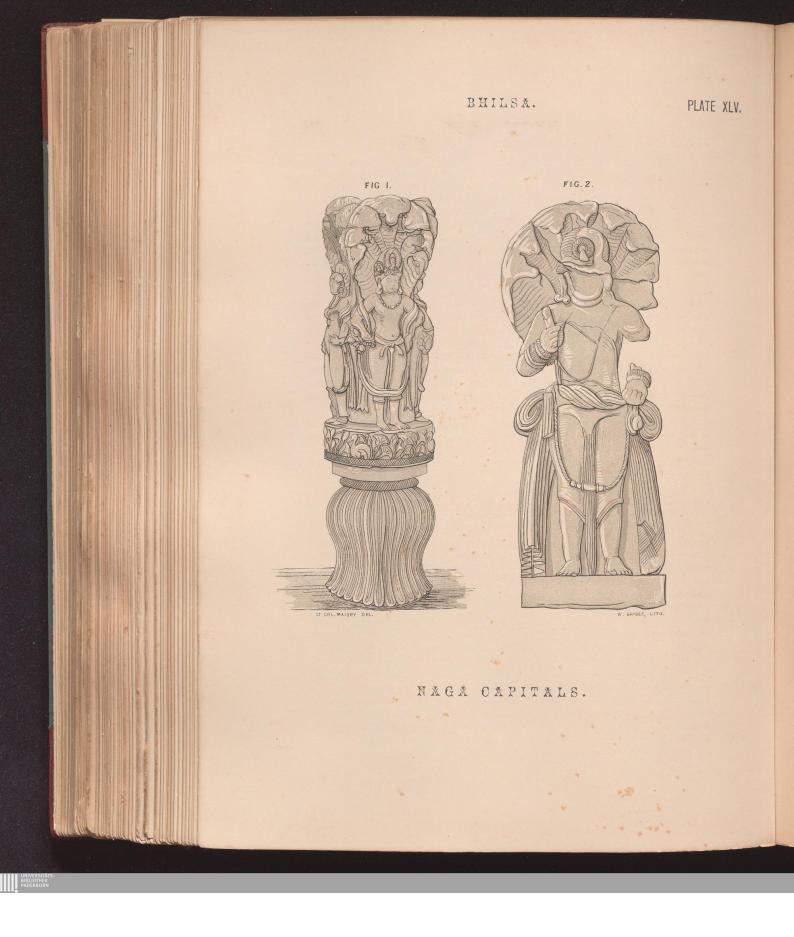
[†] Si Yü Ki, I. p. 296. It is curious, however, to remark that even he was mistaken at Sankissa, where he describes an elephant on the top of a pillar as a lion, when it was an elephant with only his trunk broken off. It was drawn by General Cunningham, and is engraved from his drawing in my History of Architecture, Woodcut 970.

^{*} Foĕ-Kouĕ-Ki, p. 171.









PLATES XLIV. AND XLV.

THE statue and capital (Figs. 1. and 2.) represented on Plate XLIV. were found lying near the North Gateway, with only a fragment of the shaft that once supported them, the rest having probably been used for sugar mills long ago. The execution of the statue is so extremely good that it would be interesting to fix its date, if possible; but there is no inscription and no indication on the spot to enable us to do so directly. There is, however, at Eran, not far away, a pillar bearing a Gupta inscription, with a capital and statue so nearly identical with this, that the probability is that they may be of about the same age. If I am correct in the date, I assign to the Guptas A.D. 318 to 490; this would place the statue with its pillar in the fourth or fifth century, which, from its style, I am inclined to think is by no means an unlikely date. What adds to this probability is the knowledge that Chandragupta was a benefactor to the Tope at Sanchi. His inscription is seen on the Rail, Plate VIII., and will be found translated in the Journal of the Bengal Asiatic Society, vol. VI. 455, and is just such as would lead us to expect some additions to the fane by him about the year 400.

The rays round the head, the absence of a Chatta, or anything indicating kingly state, render it possible that it is intended as a statue of Buddha; in that case one of the earliest known. There are no statues of the great founder of this religion either at Karlee nor the early Caves of Ajanta, and I fancy we must come down to the age of Buddha Ghoso, A.D. 420, before any free standing statues were carved in his honour. But we know too little as yet to express any distinct opinion on such a subject. It is more probable that it represents one of the Gupta kings, or perhaps it is only some other benefactor to the shrine.

The two pillars, Figs. 3. and 4., are from the portico to the Chaitya hall, photographed, Plate XXII. They are very elegant examples of Hindu architecture. Colonel Maisey suggests that the portico may have been added afterwards, and that this may account for their more modern aspect. Applying to them the same test as to the capital and statue, it would seem that they too belong to the Gupta age. If at least the fragments of architecture which are found at Eran belong to the fifth century, which I see no reason to doubt, these must also certainly be ascribed to the same date. It would be extremely interesting if this could be established, for we have no other structural remains in Central India which are known to belong to that age, and the gap so formed is one it would be most desirable to fill up.

The two Naga shrouded statues represented in Plate XLV. are found in the immediate neighbourhood of Sanchi—No. 1. at the village of Ferozepore, the other on the Nagore hill, not far off. They are both probably more modern than the Topes or their sculptures, and, like the statue in the last Plate, may date from the time of the Guptas. Fig. 2. is evidently the most modern of the two. Neither are remarkable as examples of sculpture, but are curious as exemplifying the belief in the efficacy of the protecting hood of the Naga.

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Our lithographed illustrations began with a representation of this snake hood on Plate XXIV., which is nearly as old as the Christian era. They terminate with it here, at a period probably as late as the sixth or seventh century. After this period it seems to have faded out of use as applied to mortals, but to have been appropriated either to the Jaina Tîrthankars, or to some of the forms of Vishnu. It is the common accompaniment of the image of that god even to the present day.

Although it died out in India, the custom still exists elsewhere. In Nepaul, for instance, when it was desired to do honour to one of the late kings, a statue of him was placed on the top of a tall pillar, exactly as is done here; and a cobra, standing on his tail, is represented as spreading his protecting hood over his sacred head.

All this, as well as many other things advanced in the preceding pages, will be much more clear and intelligible when we have described the sculptures at Amravati. The two together form a nearly complete illustration of the arts and architecture of India during the first five centuries of the Christian era; but Amravati is scarcely intelligible without Sanchi, and the contrary is equally the case. Many things which the older and simpler forms leave obscure, become clear when they are read by the light of the more modern gloss. We have hitherto been wholly dependent on the rock-cut examples for all we know on the subject, and they, as before explained, are rude, from the nature of the material in which they are carved, and imperfect from the exigencies of their situation. These two Topes supply their deficiencies, and when the sculptures at Amravati have been described, we shall have a tolerably clear conception of the earliest forms of lithic art in the peninsula of Hindostan.*

* All the emblems which adorn these Gateways, and which are alluded to in the preceding descriptions, are found with more or less distinctness on the coins of the period. In the annexed example, for instance, No. 16. Woodcut No. 16, horrowed from Mr. Thomas's paper in the 1st vol. New



Series of the Journal of the Royal Asiatic Society, we have nearly all of them. In the centre of the left-hand figure is the conventional representation On the right of the Dagoba is

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of a Dagoba surmounted by a Chatta, and above this the circle, and over that the Trisul. If the interpretation suggested in the Woodcut, No. 13, is correct, these symbolize water and air. the Tree, very similar in form to the Persian example, Woodcut No. 5, and in the field on the left the swastica, and below it an emblem which is found in the necklace, Plate III.,

Fig. 4. It may be an altar. Below the Dagoba is seen the Serpent, which is hardly ever omitted from these early coins, and often occupies a more pron inent place than he does here. On the other face of the coin the field is occupied by a conventional representation of a deer, attended by a female as lightly clad as those in the bas-reliefs generally are. Over the deer what seems intended as repetition of the Tree emblem, or it may be only the symbol of a sacred enclosure with the ennobling Chatta over it.

The inscription on the two faces of the coin, in old Pali and in Aryan characters, reads, "This is the "coin of the great king, the king Krananda, the brother of Amogha." On the strength of the name, and other indications, Mr. Thomas ascribes this coin to one of the nine Nandas who reigned before 325 B.C. My own impression is that it is more modern, probably subsequent to Asoka, but certainly anterior to the sculptures of the Sanchi Gateways.

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