## BURIED CITIES OF CEYLON

#### A GUIDE BOOK TO

Anuvadhapnva and Posonnavna .

WITH CHAPTERS ON

DAMBULLA, KALAWEWA, MIHINTALE, AND SIGIRI

BY

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Coylon Civil Service

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### PREFACE.

HIS little book does not profess to contain anything strikingly original: its aim is to introduce the traveller and the antiquarian (and the two are frequently synonymous), to rarely trodden and most fascinating ground; to the beautiful remains of an architecture and a civilization of 2,000 years ago, the greater part of which are easily accessible: and to make a humble attempt at awakening, if possible, a greater interest in a part of Ceylon which is only just arising from the slumber and neglect of many There is an abundance of able works on Ceylon, some of which deal more or less completely with the "buried cities;" but none of them are of very recent date, nor do they contain such practical information as will help the traveller to form an idea of the task that lies That task has been rendered comparatively easy by the improvements of advancing civilization. best months for seeing the "buried cities" (January and February) correspond exactly with the time when the

stream of visitors through Ceylon is naturally the largest: and a week of ordinary travel will introduce the visitor to an artistic and archæological treat which is perhaps unique in the East, and will enable him to arrive at a very different estimate of the past history of the Sinhalese race from that which he would form, were he to confine himself to the beaten tracks of Kandy and Colombo. The voluble vendors of expensive tortoiseshell and fallacious gems are not fair representatives of a nation which could build a city of gigantic monoliths, carve a mountain into a graceful shrine, and decorate its pious monuments with delicate pillars that would have done credit to a Grecian artist.

My warmest thanks are due to the kind friends who have helped me.

S. M. B.

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## PART I.

# HISTORICAL.

Map of the JEDSCITIES 32 e. 8 Miles to an Inch 506880. Kaudulu Wewa Lith: Surveyo



#### PART I.

### HISTORICAL.

T is a remarkable fact that although the Sinhalese do not rank as a literary nation, and have not produced a single author with any claim to literary eminence, they have the peculiar distinction of possessing a series of chronicles, of unimpeached authenticity, which narrate their history from their earliest handing in the island down to the last century. A full account of these chronicles (which are collectively known as the "Mahawanso," or "Genealogy of the Great") will be found in the well-known work of Sir Emerson Terment on Ceylon.\* It is sufficient to say here that they were begun in A.D. 460, by a Buddhist priest named Mahanamo, uncle of the reigning monarch, Dhatu Sona; and his work, which comprized the period between B.C. 543, when the Sinhalese, led by Wijeyo, first reached Ceylon, and A.D. 301, was carried down by various monastic successors to the commencement of the British rule. Being written in Pali verse, these

<sup>\* 4</sup>th Ed., Vol. I., Pt, iii., ch. 1.

chronicles were a sealed book, until, in 1826, Mr. George Turnour, a Ceylon Civil Servant, was fortunate enough to obtain possession of the running commentary usually written by the Pali authors to explain the obscurities of their poetry; and with the help of this he was able to publish a translation of the most important portion of these unique annals. Such knowledge as we have, therefore, of the history of the buried cities of Ceylon, is entirely due to his admirable perseverance and erudition. An English translation of these remarkable chronicles was made by Mr. Corneille Wijesinha under instructions from the late Governor of Ceylon, the Hon. Sir Arthur Gordon (Lord Stanmore) and forms not the least worthy monument of a memorable rule.

It is a moot point how much confidence is to be placed in the early chronology of the island, as detailed in these annals. The landing of Wijevo and his Sinhalese followers is placed suspiciously near to the attainment of Buddhahood by Gautama Buddha; and it is remarkable that the original invaders were atle to erect so perfect an architectural monument as the Thuparama within 150 years from their first invasion. Still greater obscurity surrounds the question as to the origin of the Sinhalese, and of the aborigines whom they ousted and superseded. A dim tradition (supported by: the early Portuguese historians and by Pridham\*), points to a Siamese or Malay orgin for one or both races; but as proof is entirely wanting to support it, it is safer to suppose that both races found their way to the island from the neighbouring continent. All we can confidently say of the aborigines is, that they were a

<sup>\*</sup> Vol. I., ch. iii., p. 24.

rude race, who left no monuments or records behind them; that they were probably forced to do serf-labour for their Sinhalese conquerors; that most of them became gradually absorbed into the dominant race; but that a remnant of them carried on the struggle for a considerable time; and, preferring a wild forest life to qualified slavery, are still to be traced in the almost extinct. Veddahs.\*

In B.C. 543, Wijeyo and his Sinhalese followers landed in Ceylon, possibly near the modern Puttalam on the west coast. He is said to have been the discarded son of one of the petty princes in the valley of the Ganges, while the native chronicles explain the name of his race by tracing his paternity to a lion (Sinha). He conquered the aborigines ("demons," as they are called in the chronicle), chiefly by the help of one of their princesses, Kuweni, whom he married and afterwards repudiated in order to ally himself with the daughter of an Indian Rajab,† and settled his followers in various parts of the island. After a reign of 39 years, he was succeeded by his nephew Panduwasa, who also sought a wife from the Indian continent. This princess brought her six brothers with her, who soon formed settlements for themselves; one of them, Wijitta, building Wijittapura or Vigitapura, t and another. Anuradha, the city which still bears his name. This city was eventually chosen as his capital by the reigning monarch, and was greatly enlarged and beautified by his successor, Pandukhabayo, who

<sup>\*</sup> For an account of the Veddahs, see Tennent's Ceylon, Vol. II., Pt. ix., ch. 3.

<sup>†</sup> An interesting note to ch. 2, part iii. of Tennent's Ceylon traces the analogy between this and that of Ulysses and Circe.

<sup>†</sup> See Part ii., ch. 4.

ascended the throne about B.C. 437. The native chronicles give an interesting account of this monarch's administrative efforts, which should gain him the respect of modern apostles of sanitation. He appointed 150 men to carry dead 1 odies to the cemetery, and, 150 men as cemetery-keepers and sextons. There were 200 night-soil men, a large number of night and day guards, and a small army of sweepers. The Veddahs were placed in a separate settlement near the town, and in the same neighbourhood settlements were made for naked mendicants and fakirs, and for the "castes of the heathen."

But the more practical achievements of Pandukhabayo pale before the pious renown of his successor. King Tissa (or Dewenipiatissa), the Henry VI. of Sinhalese annals, who came to the throne about B.C. 306. It was in his reign that the royal missionary Mahindo, son of the Indian King Dharmasoka, landed in Cevlon, and either introduced or regenerated Buddhism.\* The monarch and all his court, his consort and all her women, became ready converts to the new the arrival of Mahindo's sister, Sanghamitta, with a branch of the identical tree under which Gautama obtained Buddhahood, consummated the conversion of the island; and the King devoted the rest of his reign to the erection of enormous monuments. rock temples, and monasteries, to mark his zeal for the new faith. Of these, the Thuparama, the Isurumuniya, and most of the buildings at Mihintale still attest his piety, his munificence, and his command of labor. He died in the odour of sanctity after a reign of 40 years. Four princes succeeded him, whose reigns

<sup>\*</sup> See Part ii., ch. 3.

t

were unimportant, save for the fact that one of them. Suratissa, took into his pay a mercenary force of Malabars, who were the forerunners of those frequent invaders who gradually expelled the Sinhalese from the whole of the Northern section of the island. would be a mistake to suppose that these Malabars (or 'Damilos,' as they are called in the chronicle) were precisely the people now known by that name. They were chiefly the inhabitants of the great South Indian Kingdom of Pandya, and some of them came from places as far north as Orissa and Cuttack. The two leaders of the mercenaries employed by Suratissa succeeded in murdering that monarch, and seizing, for a time, the supreme power; and it was their success that brought on the first great invasion of Ceylon in B.C. 204. under the illustrious Elala a prince of Mysore. Landing in the country when the sceptre was in the weak grasp of an irresolute king, Elāla met with such success, that he was able, not only to seize the throne, but to maintain himself there for a space of 30 years. Whether this long reign was the reward of a just and wise rule, or the result of a tacit acquiescence on the part of an unwarlike people in his claims to the sovereignty, it is hard to say; but even the bigoted chronicler admits that he "administered justice impartially to friend and foe." It is at least not difficult to see that seldom can an easier prey than Anuradhapura have fallen to a conqueror's hand. Situated on a level plain, without one single natural advantage of mountain, river or forest, the position was strategically indefensible unless by a warlike and determined people. This, however, was precisely what the Sinhalese were not: they were agricultural rather than bellicose, better at building bunds than at raising redoubts; while the whole

available force of the kingdom, instead of being trained in the arts of war, was directed by their monarchs towards the construction of those gigantic dagobas, which were thus at once the glory and the ruin of the realm.

But the legitimate royal family had still a worthy representative left in Prince Dutugemunu, and the contest for the sovereignty between him and Elala, which was fought about B.C. 164, forms the only tale of chivalry in Sinhalese history. The final battle, which took place outside the walls of Anuradhapura, was for a long time doubtful, until it was decided by a single contest between the two leaders, each mounted on a huge elephant; the usurper was defeated and slain, and the rightful heir was hailed king on the field of battle. Satiated with military success, and penitent for the bloodshed he had caused, he determined to devote the rest of his life to expiatory acts of religion. But his first care was to erect a generous and fitting monument to his rival Elala, and to enact that the music of processions should cease, and kings alight from their palanquins, as they passed the tomb. The site of this is supposed to be marked at the present day by a conical mound of earth; nor was the generous enactment less lasting; for in 1816, as Pilamé Táláwé, the head of the leading Kandyan clan, was escaping through Anuradhapura after an unsuccessful attempt at insurrection. he alighted from his litter, weary as he was, and walked on until he was well past the venerable memorial.

The pious king next set about the erection of the Ruanwelisaya, the proudest work of his reign, which is said to have been originally 270 feet high, and to contain (or to have contained) innumerable costly offerings and relics of Buddha; of the Lowa Maha Paya, or Brazen Palace, with its foundation of 1,600 granite pillars, its nine stories, and 900 chambers for priests; of the Miris-

wettiya dagoba; the "stone canoe" and other stupendous works. His end is touchingly described by the priestly chronicler. During his last illness he caused himself to be carried to a couch placed opposite to the Ruanweli-sava (the site is marked by a granite slab to the present day), that he might fix his expiring gaze on his grandest achievement. An attendant priest recited his many deeds of piety and munificence, "All these acts," replied the monarch, "done in my days of prosperity, afford no comfort to my mind: but two offerings which I made when in affliction and adversity regardless of my own fate, are those which alone solace me now." His eyes are closed with a benediction from the priest. "Thus," moralizes the partial chronicler, "do the truly wise obtain for themselves imperishable and most profitable rewards from their otherwise perishable and useless wealth."

The reigns of the four Rajahs who followed are unimportant; but King Walagambahu, who came to the throne in B.C. 104, poses as a champion of the faith only inferior to Tissa and Dutugemunu. Barely a year after his accession, the second great invasion of the Malabars took place, forcing the King to seek safety in flight, and to hide in dens and caves of the rocks. When he regained his throne, after a long exile of 15 years, he transformed many of these rocky asylums into elaborate temples, the most notable among them being the rock temples of Dambulla \* Another of his asylums, the Aluwihara caves near Matale, was rendered still more illustrious in a different way. In B.C. 90 the King assembled there a company of monks, and caused the Buddhist scriptures, which had been orally delivered by Mahindo. and afterwards preserved by tradition, to be transcribed

<sup>\*</sup> See Part ii., ch. i.

into Pali, and thus fixed for ever. The third great act of his reign was the erection of the Abhayagiriya ("mountain of safety") dagoba, the most stupendous work in Ceylon, as it originally stood 405 feet from the ground. It appears to have had a larger body of priests attached to it than any of the other shrines, and, later on, was a notable stronghold of the Wytulian heresy. The King died in B.C. 77.

It would be unprofitable to weary the reader with even an epitome of the reigns of the uninteresting Rajahs. who successively "sat beneath the canopy of dominion" at. Anuradhapura. They most of them built tanks, suffered more, or less from the constant invasions of the Malabars, and ended an inglorious life with a violent death. Irrigation, subjugation, assassination, may be said to form a trilogy of incidents in each monarch's reign. The monotony is broken by the misdeeds of a wicked queen, the "infamons Anula"—the Messalina of Sinhalese annals whose taste for paramours was as varied as her operations with poison were successful; and by a monarch, Bhattiya Tissa, whose piety was so exemplary, that he, alone of laymen, was allowed to pass through the secret passage of Ruanweli dagoba and gaze on the wondrous relics and offerings that filled the inmost chamber. Of the rest, twenty-two were killed by their successors, six by others, thirteen fell in war, four committed suicide, eleven were dethroned and disappeared. Meanwhile Buddhism flourished amazingly, and largely increased its influence and pos-Wide districts, fertilized perhaps by the intersessions. ception of a river and the formation of suitable canals, were appropriated to the use of the local priesthood; a tank, with the thousands of acres it watered, was sometimes assigned for the perpetual repair of a dagoba.

about A.D. 106, and the invaders succeeded in carrying 4

back with them, not only vast quantities of plunder, but alsc 12,000 Sinhalese captives. King Gajabahu, however, in A.D. 112, conducted an expedition to the continent, released the captives, and carried back an equal number of prisoners to Cevlon. But other than mere carnal foes were shortly to gain a foothold in the island. From the very beginning of the third century A.D., a schismatic sect had begun to put forward the doctrines known as the Wytulian heresy; but their attempts had twice been frustrated, and the heretics ignominately punished. What the exact tenets of this heresy were, the chronicles do not enlighten us: but it was possibly an attempt of the Brahmins of India to oust Buddhism from Ceylon by the same tactics which they had so successfully used on the continent. In the reign of Gothábaya (A.D. 248) it again made a bid for dominion, and one of its most eminent, though secret, adherents got himself appointed tutor to the king's two sons. The younger of these, Maha Sen, fully profited by the lessons he received, and when he came to the throne, in A.D 275, set to work at once to supplant the old creed by the new. He forbade the bestowal of offerings on the adherents of the old religion, who were thus forced by hunger and want to fly to the south of the island; he razed to the ground the Brazen Palace and over 300 other buildings, and devoted their materials to the erection of shrines for the new cult. But the "vox populi" was strongly opposed to these innovations; the King was not so well supported as was Henry' VIII, under somewhat similar circumstances, and was forced to avoid, by a timely and complete recantation, the threatened dangers of general insurrection. He sacrificed his tutor, Sanghamittra, and his chief supporter among the nobles, to the popular frenzy, rebuilt the edifices he had destroyed, recalled the priests, and devoted the rest

of his reign to the erection of gigantic monuments of his new-born orthodoxy. Of these the most conspicuous was the Jetawanarama dagoba-still the most picturesque and massive ruin in Anuradhapura-which originally was 316, and is still 269, feet high; while the most useful was the great tank at Minnéria,\* twenty miles in circumference, which was connected by a canal with the large tanks of Kanthalai or Gantalawa, and Kowdelly. He also formed sixteen other tanks, and repaired numerous temples: "and." says the writer of the Mahawanso, "his destiny after death was according to his merits." A vast amount of fable and superstition clustered around the name of the deceased monarch, who is called in the chronicles "the last of the Mahawanso,"—the great solar dynasty. country was visited after his death by a series of bad seasons and disastrous epidemics: the people turned to the memory of the mighty Rajah, and implored his protection or deprecated his wrath with prayers and offerings; sickness and famine gradually abated; and his grateful worshippers hailed him as an incarnation of Kartikeya-the Indian Mars-while his shrine at Minnéria came to be regarded with peculiar awe and veneration.

The reign of his son Kirti Sri Megahawarna (A.D. 202) was made illustrious by the arrival from Dantapura, in India (probably the modern Juggernath), of the celebrated Dalada relic, the sacred tooth of Buddha.† The King of Kalinga (the modern Orissa), being unable to detend it from the fanatical attacks of the Brahmins, sent it for safekeeping to Ceylon in the charge of his sen and daughter, concealed in the folds of his daughter's

<sup>\*</sup> See Part ii., ch, 5.

<sup>†</sup> For an account of the tooth relic, see "The Visitor's Guide to Kandy," by the same author.

hair. A shrine, known as the Dalada Maligawa, was built for it near the Thuparama dagoba, and a similar shrine of exquisite workmanship received it at Pollonama when the older city was finally vacated.

It was during the reign of his fourth successor, Mahanama. who ascended the throne A.D. 410, that Ahuradhabura was visited by the celebrated Chinese traveller, Fa Hian, whose writings are independent evidence of, and strongly corroborate, the truth of the Sinhalese chronicles. He describes the broad, straight streets, the beautiful public buildings, the mountain-like monuments of Buddha. the aspect of the Bo-tree (which is almost literally applicable to its present condition); and the ceremonies which attended the exhibition of the sacred tooth. It was about this time, too, that Ceylon first entered into political relations with China, and paid tribute to that country for over 100 years. Nor was intercourse with the West entirely unknown at this epoch. Ammianus Marcellinus asserts that an embassy was sent from Ceylon to the court of the Emperor Julian in the reign of Mahanama's predecessor, King Upatissa II; while Pliny makes mention of a still earlier embassy to Italy. which was dispatched in the reign of King Chanda-Mukha Siwa, A.D. 44-52.

A long period of Malabar oppression followed the demise of King. Mahanama, the invaders being finally ejected, after a prolonged struggle, by King Dhatu Sena, who mounted the throne A.D. 459. It was at his instance that the Mahawanso was compiled by his uncle and tuter, Mahanamo Terunnanse, and carried down to the death of Mahasen; and it was this monarch who constructed the enormous tank of Kalawewa.\* But his end was a

<sup>\*</sup> See Part ii., ch. 4.

tragic' one. He had married his daughter to his nephew, who grossly insulted her; and in revenge the King caused his nephew's mother to be burned. Incensed by this, his nephew and his eldest son raised the standard of rebellion, seized the King's person, and pressed him to reveal his hidden treasures. The King undertook to do so, if he were allowed to visit once more his great tank of Kaláwewa, and speak with his early friend, the priest Maha-He was accordingly sent thither, in a mean cart with broken wheels, and under a strong guard. there, he received much spiritual consolation from the priest, and much bodily consolation from bathing in and drinking the waters; and pointing to his friend and to the tank, exclaimed that these were the only treasures he Carried back to the capital, he was stripped naked, cast into chains, and built up and embedded in a wall, and Kasyana his son reigned in his stead. wise man," (comments the chronicler) "would covet riches, life or prosperity after this?" But parricide proved an insecure foundation for dominion. After an unsuccessful attempt to murder his younger 'brother, Mogallana, who fled to India, Kasyapa feared to live in his open capital, and having strongly fortified the already inaccessible rock of Sigiri,\* repaired thither, deposited his treasures, and built a palace. In vain he tried to expiate his crime by enriching temples, by forming public gardens, by taking the strictest vows of self-mortification. His avenging brother, returning from India with an army, enticed the parricide to leave his fortress and risk an engagement near Ambatthalo in the Seven Korales. In the middle of the battle, the King turned aside his elephant to avoid a swamp: thinking he was flying, his followers threw down

<sup>\*</sup> See Part ii., ch. 6..

their arms in despair; and the avenger with his own hand struck off the head of his impious brother.

The tragic end of Mogallana's successor, Kumara Dás (A.D 515), is worthy of record. One night, when in the house of a courtezan, the King wrote a riddle on the wall, promising to him who could interpret it the fulfilment of any request he might proffer. The celebrated Indian poet, Pandita Kalidas, visited the courtezan's house soon afterwards, and answered the riddle: but the courtezan, wishing to keep for herself the renown and the reward, murdered the poet, buried him under her house, and claimed the authorship of the answer. The King, incredulous and suspicious, caused search to be made; the body of Kalidas was discovered, the murderer put to death, and a huge funeral pile was raised to cremate the poet's remains. When the flames were at their height, the King, struck with remorse at the irreparable loss, rushed into the fire and was burned; and his five queens immediately followed this example and were consumed with him.

The reigns of the succeeding monarchs were marked by continual civil discord and Malabar encroachments: until in A.D. 769, King Aggrabodhi IV. found it necessary to fly from the obnoxious invaders, evacuate Anuradhapura, and establish a new capital at Pollonarua. Previous kings had selected this spot as an occasional residence: in A.D. 368 King Upatissa II. had formed the tank of Topawewa in its immediate vicinity; and in A.D. 650 King Siri Sangabo II. built a palace there. The new city was soon furnished with the necessary means of irrigation, and ornamented with vast religious structures; but the change of capital only served to increase the strength and influence of the Malabars. Each successive monarch held the reins of power with a feebler grasp; famine and

disease decimated the country, and Buddhism declined; until in A.D. 1023, the Malabars seized the person of the reigning monarch, carried him, his queen, and his treasures to India, and established a Malabar Viceroy at Pollonarua. The fortunes of the Sinhalese monarchy were at their lowest ebb, but were destined to revive once more, and for the last time. The royal family had taken refuge in Ruhuna, in the south of the island, and a prince of the name of Wijavabahu was there crowned King of Ceylon in A.D. 1071. He soon showed signs of warlike energy, collected a force, marched against Pollonarua, and defeating the Malabars outside its walls, took the city by storm. His efforts to raise the magnificence of the city, reform the priesthood, and re-establish justice and order were interrupted by a second contest with the Malabars, who, victorious this time, again seized the city, and razed the palace to the ground. The undaunted king, however, once more besieged the invaders, drove them to the coast, and even perpetrated a short invasion of the country of his hereditary foes. He died in A.D. 1126, and was eventually succeeded in A.D. 1153 by his grandson, Prakrama Bahu, who is almost the only notable character of the Pollonaruan epoch. The early part of his reign was marked by a series of struggles with foes of his own household, from which he emerged triumphant into undisputed sovereignty. Returning to his capital. he devoted himself to the arts of peace, the restoration of religion, and the expansion of architecture. to Siam for priests of the superior rank, which was nearly extinct in the island; and he summoned a Church Council to settle debatable questions of religion; he restored the sacred edifices of Anuradhapura, he built innumerable "Wiharas," preaching-halls, and rock temples; the most remarkable of these rock shrines, the Galwihara at Pol-

lonarua, being at the present day, in very much the, same state as it is described in the Mahawanso. He also placed guards round the coast and erected fortresses of refuge, raised a wall round the capital which is said to have enclosed an area twelve miles broad by nearly thirty long. built almonries for the poor at the four gates, and .a. palace for himself with 4,000 apartments, constructed 1,470 new tanks, and repaired as many old ones. A fresh revolt of his domestic foes again summoned him to the battle-field, and he celebrated his final victory by a magnificent procession which reads like a Roman triumph. The heavenly powers smiled upon his success; for a heavy storm broke while the triumph was in progress, and furious rain flooded all the ground but that occupied by the procession, which remained miraculously dry. He next turned his arms against the Kings of Cambodia and Arramana (a region lying between Siam and Arracan), who had plundered his merchants and insulted his ambassador. In a pitched battle, his general defeated and slew the Cambodian King, seized his capital, and made the country tributary to his royal master. A second expedit tion was shortly afterwards dispatched against the allied monarchs of Soli and Pandi, whose headquarters were at Madura in South India. Success again attended Sinhalese arms: the enemy, in spite of their overwhelming numbers, were repulsed and broken in seven great battles; Rameswaram and the six neighbouring districts fell into the victor's hands, and Pandi paid tribute to Pollonarua. The mere recital of these exploits of war and peace, while it fills as with admiration for the last great prince of a fading race, gives us some idea of the command of labour, the density of population, the activity of agriculture in a land which is now a wilderness of barren jungle inhabited by a few fever-stricken villagers. Prakramabahu died in A.D. 1186, in the thirty-third year of his reign. A characteristic statue of him still stands, cut from a solitary rock, about a mile and a half to the south of the city which owed to him all its glory. The King has his back turned to the city, and holds in his hand the open "book of the law," as if to imply that more consolation is to be found in religious meditation than in the construction of many monuments.

With this great monarch's reign the power and prestige of the Sinhalese monarchy virtually terminates. King Kirti Nissanga, who came to the throne in A.D. 1192, gained high renown by the attention he devoted to religious edifices. He repaired and enlarged the rock temples of Dambulla, and caused the huge Galpota, or inscribed stone, twenty-five feet long by four broad and two thick, to be carried by his "strong men" from Mihintale to Pollonarua, a distance of over 80 miles. After his death, the clouds of invasion closed in thick and fast over the ill-fated realm. In A.D. 1219 a huge expedition of 24,000 men from the Northern Circars overran the land, placed their leader on the throne, tortured and mutilated the inhabitants, and destroyed a large number of Buddhist monuments; making the island, says the chronicle, "like a house filled with fire or thieves." They were destined never to be again ejected. In A.D. 1240 the seat of Government had to be transferred to Dambadeniya, and thence to Yapahu, to Kurunegala, to Gampola, to Kandy, and finally to Cotta, near Colombo; and it was at this latter place that news was brought to the King, (A.D. 1552) that a ship had anchored near Colombo containing "a race of men surpassingly white and beautiful, wearing boots and hats of iron, eating a white stone and drinking blood, and having guns which could break a castle of marble." But with the landing of the Portuguese, and the vast importance of its results, we have nothing to do; the "great cities" of the Empire were deserted or in the hands of foreigners, the great tanks were broken and their fields lay barren, the Sinhalese monarchy existed but in name, when the white man landed on the coast, destined ultimately to restore fresh energies to the dwindling race, and create for it a new and nobler history of progress and civilization.

Two or three general questions will naturally occur to the traveller who explores these magnificent ruins:

I. Who were the artists whose skill and taste in sculpture are to be found over such an extensive area? It must be remembered that though the Sinhalese and Tamils are ethnologically distinct races, the connexion between them was, from the earliest ages, very close. The two first rajahs sought wives from the Indian continent; their new acquisitions were colonized by Indian adventurers; and the religion of the island was, until the arrival of the Buddhist missionary Mahindu, probably Hinduistic to a very large degree. The traveller who has visited the great shrines and ruins of Southern India, more especially the Seven Pagodas, south of Madras, cannot fail to be struck by the similarity of many of the characteristics of Anuradhapuran (and, still more clearly, Pollonaruan) architecture with the carvings to be found on the conti-Whatever the date of these latter may be, (and it is notably uncertain; for, in one case, there is a difference between the best authorities of over 700 years), it seems more rational to suppose that both the designs and the artists came from the continent to Cevlon than vice versa. Moreover, the Sinhalese, both educated and uneducated, are ready to allow that the sculptors were imported Tamils; and the existence of several villages of Tamil

"gal-wadnwas" (stone-carvers) seems to confirm this admission. Further, if the Sinhalese were the artists, it is curious that all traces of the art should have utterly died out among them; while that the Tamils are most cunning sculptors to the present day, is amply proved by many parts of the great Madura temple, which were executed almost within the memory of living man. only difficulty is that the design of the pillars, which play so important a part in the Sinhalese ruins, appears to be confined to the island, but the ornaments on their capitals are obviously Hindu. Even the sacred goose is to be found in a precisely similar form among the animals represented on the celebrated carving at the Seven Pagodas known as the Penance of Arjuna. possible that the absence of all remains of carving-tools, chisels, &c., is to be accounted for by the fact that as most of the skilled workmen were imported from the continent, they carried their tools away with them when they returned to their own land. Lastly, it is distinctly 'stated in the Mahawanso that King Prakrama Bahu (A.D. 1115) "brought Damilo artificers" from the opposite coast of India to decorate Pollonarua, and no comment is made on this as an unusual proceeding.

II. Where did the stone come from, and how was it transported? The stone used in the ruins is nearly all granite and syenite, with a small proportion of limestone. Most of this was found in the immediate neighbourhood of the town; nearly all the layers of rock which crop up in several places in the surrounding jungles bearing marks of the wedges by means of which the pillars and large blocks were detached. Elephants were probably employed to transport these heavy weights; though, as we know from the chronicles that wheeled vehicles were in use, they may also have been carried on trucks dragged by

large bodies of men, after the manner of the Ninevite paintings. How such a weighty mass as the stone canopy\* was raised into position without (so far as we know) the aid of cranes and pulleys, it is hard to say. It is possible that the sustaining pillars were first placed in position, the space between them filled with earth, an inclined plane (of earth) made from the ground to the top of this mound, the canopy prized up it and placed in position, and the earth dug away from underneath.

III. The state of ruin to which all the buildings are reduced is generally ascribed entirely to the malignity No doubt a great deal of it is due of the Tamils. to their iconoclastic zeal; but in justice to them it must be remembered that there were two other agents of destruction, less violently aggressive, but more persistent. (1.) Pollonarua is a striking instance of the harm that can be done by roots of trees, especially by members of the fig family. A seed finds its way to some crevice or niche, and in a few years the tree which springs from it throws upwards a heavy trunk and branches, and downwards a perfect cataract of snaky roots, which force their way through bricks and between stones, loosen every joint of the building, and eventually bring the whole structure with a crash to the ground. (2.) The Sinhalese, possessed with such weighty notions of a superstructure, had the very mildest idea of a foundation. Consequently the great weight above aided and increased the natural subsidence of the earth during many centuries; and the result is that many of the ruined buildings now look as if they had been displaced by an earthquake.

The exploration of the ruins of the two large cities, so far from being completed, has in reality only just

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<sup>\*</sup> See Part ii., ch. 1.

begun. Such as remain of the large and important structures have no doubt been discovered; but equal interest attaches to, and perhaps more information may be gleaned from, the smaller and less obvious fragments and details: every acre that is cleared discloses some of these, and it is not too much to hope that a continued course of intelligent excavation may, not only bring to light still more interesting remains, but enable us eventually to form some idea of the shape, dimensions and general appearance of two of the greatest cities of the East.



## PART II.

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#### CHAPTER I.

### DAMBULLA.

HE visitor who is wise and enterprising enough to make a pilgrimage to the "buried cities" of Ceylon will leave Kandy for Matale by train on the first day of his travels.

There is a good resthouse here where breakfast or tiffin can be got, if ordered beforehand. Matale (Post and Telegraph Office) is an exceedingly pretty village, the capital of the district of Matale, which is a division of the Central or Kandy Province, and the residence of an Assistant Government Agent and Police Magistrate. The long straggling bazaar, offensive to the nose, is picturesque to the eye, and a large trade is done here both with coolies from the estates around and with the gangs of coolies on the march from South India to find employment in the planting districts.

If he has the afternoon to spare, the visitor, after depositing his baggage at the resthouse, cannot do better than pay a visit to the Aluwihara Temple which is two miles down the main road to the North of Matale.

A guide can be got from the resthouse to show the turn-off. The temple is beautifully situated amid a jungle of gigantic boulders, under the slope of one of which the principal shrine is built. It is remarkable historically as being the place where the sacred words of Buddha were first put into writing. It is worth while going to the very top of the rock to see the view. which is extensive and characteristic. There are also a carving of Buddha's footprint and a Yogi or Meditation stone\* to be seen there. A horse-coacht leaves Matale at 5-30 a.m., and, passing through the celebrated coffee and cacao estate of Kawudupelella (6 miles), and the pretty village of Nalande (resthouse, 14 miles) reaches Dambulla (29 miles) about 10 a.m. As this place contains the largest and most celebrated rock temples in Ceylon, it may be thought worth while to pass the afternoon and night here, and study them. There is a magnificent view to be obtained from the summit of the great rock on which the temples are situated. A guide should be got from the resthouse to point out the little path that letids from the high road to the temple, and notice should be sent to the priest the night before that the keys will be required. Directly after passing the "bansala" or priest's residence, the steep ascent begins, partly up the bare rock and partly up a picturesque stairway. A large brick gateway, called the "Murage," or guard-house, terminates the ascent, and leads on to the rock-platform in front of the temples. The view to be obtained from this point on a clear morning is hardly equalled in Cevlon. The abrupt peak of Dahiyakande rises up close at hand; Ratmalegahakande forms

<sup>\*</sup> See page 36.

<sup>†</sup> It is very advisable to write in good time beforehand to the Coach Manager, Matale, and to all Resthousekeepers.

a conspicuous object to the East; and range upon range of grey mountains, celebrated in the history of the coffee enterprize, stretch to the horizon in all directions. To the East, the most conspicuous object is the abrupt cylindrical rock of Sigiri,\* a most curious example of Sinhalese hill-fortification. Below the rock to the S. E. lie the rich paddy lands with which a succession of pious rajahs endowed the famous shrine.

Probably few temples equal those of Dambulla in meanness of approach: the narrow gallery and coarse modern roofing running under the edge of the overhanging rock form a poor introduction to the impressive interior. Before entering, the visitor should glance upwards at the "Kataria," or ledge formed to keep off the drip of the rain; on the upper edge of which the remains of an inscription are still visible. A still more curious and lengthy inscription is to be seen inscribed on the rock to the right, immediately after passing the "Muragé." This describes the reign and the virtues of Rajah Kirti Sri Nissanga (A. D. 1192), the most munificent patron of the temples. One passage in it has a familiar sound:— "Thrice did he make the circuit of the island, and having visited the villages, the towns and the cities, such was the security he established, as well in the wilderness as in the inhabited places, that even a woman might traverse the country with a precious jewel, and not be asked. what is it?"

The entrance to the first temple is close to this inscription. The stone doorway is ornamented with a "Makara torana," or guardian emblem. This temple is called the Dewa Raja Vihara (the temple of the great god); the title not referring to Buddha but to Vishnu

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<sup>\*</sup> See Part II., chap. 6.

The interior is very dark, and the eve has to become accustomed to the gloom before it discerns the glory of the shrine—the gigantic recumbent figure of Buddha. which, together with the pillow and couch on which it rests, is cut out of the solid rock, and measures 47 feet in length. The head rests on the right hand, and that again on the pillow, on which is apparent the impression supposed to be made by the head and arm. The soles of the feet are ornamented with lotus-flowers (magul lakunu). Near the head of the statue is a wooden image of Vishnu, who is supposed to have aided in the carving of the larger statue, and two smaller statues of Buddha made of brick. At the feet is a small Buddha, and a wooden statue of Maha Kasiappa. This shrine is said to have been made by King Walagam Bahu who reigned at Anuradhapura about B.C. 80. An invasion of the Malabars from the continent forced him to fly from his throne and hide in the caves of Dambulla. After many years of concealment, he succeeded in regaining his throne, and gratefully embellished his rocky asylum. The statue of Vishnu in this chamber is held to be of pectiliar sanctity; and at the present day the ordeal by oath, and even by hot oil, is practised before it.\*

The next temple, called the Maha Vihare, or great temple, is by far the finest and largest of the five. It measures 160 feet by 50; and its greatest height is about 23 feet, the roof sloping downwards towards the back of the cave, where it is only four feet high. The first impression of the cave when the doors are opened is very striking: the coolness, the gloom, the

The visitor who wishes to study the History of Buddhism, and its relations to Hiaduism, is referred to Bishop Copleston's work on Buddhism, and the handbooks to Buddhism and Hinduism by Prof. Rhys Davids and Sir M. Monier Williams.

circle of sedent Buddhas dimly visible, and the deathlike stillness, combine to produce a superstitious feeling which the true believer translates into reverence. Note the roof paintings; in the centre Buddha in glory. worshipped by gods; to the left Buddha assaulted by the powers of evil. There are 53 statues in all, most of them exceeding life-size. On the left of the entrance is a well-proportioned dagoba, surrounded by sedent Buddhas, some of which have a canopy formed by the hooded cobra. Past the dagoba to the left there is a large statue of King Walagam Bahu, who is said to have begun this great shrine; and facing it, on the roof, are depicted Buddha's wars with demons, the story of his life, and the worship paid him by various divinities. Opposite to the King, among some curtains, is an upright figure of Buddha and canopy, both cut from the solid rock. There are some curious frescoes at the back of the line of statues that face the entrance; first come three Hindu divinities, Gana or Ganesha, Kattragam and Wibhishana: then a long procession of Rahat (Illuminati) priests, then a painting of King Dutugemunu and his relations, and close to it, the great combat, between that monarch and the Malabar usurper, Elála. The latter has just received his death-wound from the king's javelin, and is being held on his elephant by an attendant. The swords in the hands of the fighting men are exactly similar to that dug up in the bund of Kalawewa tank,\* though widely different from the Sinhalese sword of the present day. At the eastern extremity of the cave there is a small recess covered with historical paintings. The landing of Wijeya-an outlawed prince from India-who is said to have arrived

See-Part II., chap. 4.

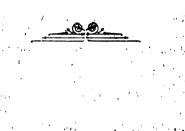
in Ceylon with a few followers in B.C. 443, conquered the aborigines, (the picture which represents the queen on her war horse cutting off the aborigines' head is curious), and established the Sinhalese in the Island.—the planting of the Bó tree at Anuradhapura, the dedication of relics to the Ruwanweli dagoba at the same place, and of the island to Buddha, figured by a king guiding an elephant-plough, are represented on the walls with more attention to history than proportion; as the fish in the ocean which Wijeya is crossing are considerably larger than the vessel which carries him, and the heads of the worshippers at the dagoba overtop the building, which in reality is more than 200 feet high. Not far from this recess, on the southern side of the cave, is a large wooden statue of Rajah Kirti Sri Nissanga, to whom the shrine owes most of its glories, and near it is a huge modern image of the recumbent Buddha. Opposite this statue, and towards the middle of the cave is a small stone enclosure, containing a vessel which catches water that drips from a fissure in the roof. The fissure is ornamented with paintings of fish, and the water is used for temple purposes.

The remaining chambers are by no means so interesting or imposing as the two first. The third is known as the 'Maha Aluth Wihara' or great new wihara, and is 78 feet long, and from 30 to 60 feet broad. There are 54 statues altogether in this chamber, including a large reclining figure of Buddha near the western wall, built of brick and about 30 feet long; and near the northern wall, a wooden statue of Rajah Kirti Sri Nissanga, with a curious stone sedent Buddha, unfinished, at its foot. In the centre of the chamber, there is a large stone sedent Buddha under a stone canopy.

The fourth chamber or "Paspilime Wihara" is of smaller dimensions, being about 40 feet long by 30 broad. It contains several statues of Buddha, and a small dagobá with a copper top. It is worth going into, if only to look at the wooden doorway to the right-hand side of the main entrance, which is covered with old and curious carving.

The fifth chamber is of very much the same size, but quite modern, having been constructed by a Kandyan chief in the early part of this century. It contains a gigantic Buddha, about 35 feet long, and several smaller statues.

The Buddhist priests are directly forbidden by their creed to receive money; a prohibition which does not, it is feared, prevent their greedily demanding gratuities from strangers.





#### CHAPTER II.

### ANURADHAPURA.

NURADHAPURA (Post and Telegraph Office) is the cipital of the North-Central Province

-the second largest province in Ceylon, having an area of 4,046 square miles. province was created by Governor Sir William Gregory in 1873, it having formerly been an appendage of the Northern Province. Its first administrator was the Hon. Sir J. F. Dickson, K.C.M.G., afterwards Colonial Secretary of the Straits Settlements. It has a scattered population of 75,333, the large majority of whom are Sinhalese, though the Tamils are rapidly on the increase; and the cultivation of paddy is the almost universal occupation of both races. The town is situated on a level plain at an elevation of 312 feet above the sea, and has a present population of about 2,508, comprising a large number of Moormen, who are the chief "boutique-keepers" and traders of the place. The average mean temperature for the last 10 years is 80.1; the hottest months being March and April: while the annual rains extend from October

to the end of the year. The average annual rainfall is

51 66 inches. It is the headquarters of the only two Revenue Officers in the Province—the Government Agent and Assistant Government Agent; who also combine judicial duties. The amount of new land which, thanks to an enlightened irrigation policy, is being cleared and planted on all sides in the neighbourhood of the town, will strike the most casual observer.

The horse-coach, carrying passengers and mails to Anuradhapura, leaves Dambulla at 11-30 a.m. (The table of fares will be found at the end of the book). The distance to Anuradhapura, which is reached at 6 p.m., is 42 miles, viz., 14 to Kekirawa, 14 to Tirappane (at both which places there are excellent resthouses), and 14 to the terminus. The Anuradhapura resthouse is newly-built and decidedly comfortable and well-found. During the tourist season, a telegram with reply prepaid, enquiring whether a room is available, is by far the wiser course, as the accommodation is limited, and the influx of travellers considerable.

A guide can be procured at the resthouse, and also a spring bullock cart and pair of bulls, at rates fixed by the Government Agent.

The visitor may conveniently begin operations by inspecting the so-called Brazen Palace, which is a vast collection of monolithic granite pillars 1,600 in number, standing about 12 feet out of the ground, and arranged in lines of 40 each way. They cover a space measuring 231 feet 2 inches from North to South, and 232 feet 2 inches from East to West. The pillars are rough and undressed (the corner pillars being more than double the size of the rest) and retain the marks of the wedges by which they were split off in the quarry: they were probably coated with chunam, and perhaps covered with copper. They

formed the foundations of the Lówámahapáya, or Great Brazen Palace, erected by King Dutugemunu in the 2nd century B.C., and supported a building nine stories in height, containing 1,000 dormitories for priests and other apartments. The roof of this vast monastery was of brass: the walls, says the native chronicle, were embellished with beads resplendent like gems, the great hall was supported on golden pillars resting on lions; in the centre was an ivory throne, with a golden sun and a silver moon on either side; and above all glittered the imperial "Chatta," the white canopy of dominion. The monastery was resconstructed, and reduced to 7 stories in height, in B.C. 140; and in A.D. 301 was pulled down by the apostate Rajah, Maha Sen; but penitently restored by him on his recantation. Its last restoration took place in the reign of King Prakrama Bahu, towards the close of the twelfth century.

At the Eastern corner of the Brazen Palace is a collection of huge monolithic capitals, carved with most grotesque designs, of which the visitor will be reminded when he goes to Isurumuniya. On the opposite side of the Sacred Road which passes the Palace, is an oblong enclosure with a plain entablature and a few detached pillars; this is known as the Rasamalaki, or private hall, and is said to have been used for confessional purposes by the priests before they entered the Brazen Palace.

Proceeding Southwards for a short distance down the Sacred Road—the track along which the pilgrims come, and have come for 2,000 years, to offer their devotions to the most venerated symbols of their religion,—the visitor reaches the enclosure which surrounds the celebrated Bó tree. This tree (ficus religiosa) is the oldest historical tree in the world. It was planted 245 years

before Christ, and is therefore now 2,130 years old. The story of its arrival is a curiously early instance of that hardly-used modern term-Women's Rights. The royal missionary Mahindo\* had converted the Rajah and people of Anuradhapura to the tenets of pure Buddhism with miraculous rapidity; and the effects of his zealous preaching were by no means confined to the male sex. Anula and thousands of her country-women became earnest followers of the new cult; and begged to be allowed to take the vows of self-devotion. however. Mahindo declared himself, unable to administer to their sex; and suggested that his sister Sanghamitta, an abbess in India, should be sent for to admit the She responded to the call; and with her, the King of Pattilipatta (the modern Patna) sent a branch of the Sacred Bo tree under which Gautama sat on the day that he attained to Buddha-hood.

The story of this tree's life has been handed down in a continuous series of authentic chronicles. It was carefully tended, enriched with stone-carvings and terraces, and honoured with magnificent ceremonies, by successive dynasties: and was spared amid the havoc of invasions, owing its immunity either to divine protection, to superstitious reverence, or to its intrinsic worthlessness to a plunderer. It was visited by the Chinese traveller, Fa Hian, in the fifth century A.D., and was endowed with lands by Rajah Sinha, the despot of Kandy, so late as A.D. 1739.

The entrance into the grove of palms and bo-trees which surrounds the Sacred Tree is worth studying. Notice on either side of the chief gateway the palm tree

<sup>\*</sup> See the chapter on Mihintale.

growing out of the centre of a bo-tree, which is by some supposed to be a remnant of phallic worship. The semi circular stone at the foot of the steps is a good specimen of a "moonstone." These stones are found in other parts of the ruins: the main design is the same in all; but not one is precisely the same, either in arrangement or detail. As a general rule, the outer border of the stone presents a' procession of the elephant, the horse, the lion and the Brahmany bull: the next two or three circles show designs taken from the stem and leaf of the lotus plant; then comes a procession of the "hanza," or sacred goose; and the innermost circles represent the other stages of the lotus growth—the flower, and the round bud. two rounded stones at the lower termination of the balustrade represent door guardians (dvarpal). pattern is common with slight variations throughout the ruins; the figures are always in high relief, and generally have grotesque supporters at their feet. upper portion of the balustrade is formed of the head, and trunk of a fabulous and quaint animal, half-crocodile half-elephent; which is also an emblem common to all the ruined stairways. Entering the grove, there is a large stone image of Buddha to the right, and several images to the left, all more or less dilapidated. In the Southern part of the grove are eight recumbent pillars (monoliths) of excellent workmanship. The Sacred Tree itself-a straggling and feeble specimen compared to some of its congeners in the grove—is surrounded by 3 tiers of terraces. On the Eastern side of the first sterrace is a ruined brick sedent figure of Buddha. was probably gilded, and caught the first rays of the rising sun. The main approach to the second terrace is on the West side, the arch of the doorway being surmounted by a "Makara Torana," or door-guard.

leaves which fall from the Sacred Tree are highly esteemed as relics by the thousands of pilgrims who come to worship it during the full moons of June and July.

A little to the South of the Sacred Bó tree, on the right hand side of the Kurunegala road there is a circle of very fine monolithic pillars with elaborate capitals, surrounding a low mound. These mark the site of the Mayurapaya, or Peacock Palace, built in the first century of the Christian era, and so called from the luxuriance of the precious stones and metals that adorned it. Still further South, on the same side, is a huge mound which marks the tomb of Elála.\* Nearly opposite to the Peacock Palace is the Government Civil Hospital.

Proceeding northwards from the Resthouse down the sacred road, the visitor passes on his left the site of the "Adahan Salawa," or place of cremation of the Kings; and on his right, near the small reading-room. the site of the "Wirawitta Salawa," or place of lamentation for the Royal Family. Close to the reading-room are three recumbent stone bulls, of various sizes and great antiquity. The Sinhalese women believe that by turning one of these completely round, they will avert barrenness. One of these bulls, apparently, used formerly to revolve on a pivot, † a sensible aid towards the fulfilment of the mystic rite. Further up the road, there is a curious stone sarcophagus, said by tradition to have been King Dutugemunu's medicine bath, and measuring 7 ft. 2 in. long by 2 ft. 6 in. wide: and beyond, is an enclosure of small square pillars surrounding a large raised slab of

<sup>\*</sup> See Part I., p. 7.

<sup>†</sup> Forbes' Eleven Years in Ceylon, 2nd ed., Vol. 1., p. 213.

granite, said to have been the couch on which Dutugemunu passed his last hours, within view of his proudest monument—the Ruanweli. At the back of this enclosure, there is a large "patula" stone, or "kesakuttiya," of exquisite workmanship.

Immediately opposite to this slab, is the main entrance to the Ruanweli (golden-dust) dagoba. This was begun by King Dutugemunu, about B.C. 161, partly to celebrate his victory over the Tamil usurper Elala,\* partly from a superstitious desire to carry out an ancient prophecy. completed by his successor, Saddha Tissa, in B.C. 140. Its original outline was destroyed by the Malabars, A.D. 1214. Its present height is about 150 feet, with a diameter of 379 feet. It is now being restored by the pious contributions of pilgrims, and the zealous efforts of the Chief Priest. Passing 'through the principal gateway (called "mura-gé," or guardhouse, and lately restored), the visitor should turn to the right for a few yards and look at the curious circular "pokuna" (bathing place), the only one of its kind in the ruins. It measures 60 feet in diameter at the surface, by 25 feet deep; and the gradually concentrating layers of granite blocks are still very perfect. Returning to the main approach, he comes to a second (ruined) "mura-gé"; and to the right of its stairway will see two large stone lotus plants, carved to support sedent figures of Buddha. There is a fine frieze of lions running along the upper border of the platform.

The dagoba was originally surrounded by two large paved courts or platforms, the inner one raised above the outer. Round the outer side of the inner boundary

wall there was originally a complete circle of elephants, made out of brickwork, and coated with chunam: each elephant being furnished, says the Mahawanso, with tusks of real ivory. Most of these figures have fallen away beyond recognition; but in some few the shape of the animal is still plainly discernible. Near the N. E. angle of the outer enclosure is a huge octangular granite pillar—the largest monolith in the ruins—which is said to have been removed by King Dutugemunu from the centre of the area now covered Ruanweli, and to have borne an ancient inscription and prophecy, that on this spot a superb dagoba should be raised by a pious and fortunate monarch, which attracted the superstition of the King. There is a small "wihare" or temple at the termination of the main approach, which contains nothing of interest except a small recumbent figure of Buddha brought by devotees from Siam. Round the outside of the "wihare," near the ground, runs a remarkable frieze of grotesque figures in high relief. Proceeding to the left, round the base of the dagoba, there are four large upright statues and a small sedent one; the latter still bearing traces of the gilding which once covered it. The tallest statue is said to be of King Dutugemunu. Further on is a statue in the attitude of adoration, facing the dagoba, which is said to represent King Bhatiya Tissa, who reigned at the dawning of the Christian era, and was the only layman ever permitted to enter the underground passage and explore the wonders of the inner treasure-chamber of the Ruanweli.\* The

\* Sir E. Tennent notices the resemblance between this story and that of the descent of Daniel and King Astyage, into the temple of Bel, by the privy entrance under the table whereby the priests entered and consumed the offerings made to the idol.—(Bel and the Dragon, Apoch, ch. 1-12.)

entrance to this passage is said to be marked by a small pit and mound, with stone ruins, about 60 yards to the south of the outer boundary wall. The small granite dagoba near Bhatiya Tissa's statue is said to have been made as a model for the larger structure. There is a large stone altar on the N., S., E., and W. sides of the dagoba, that to the west being the most perfect; and several smaller altars and broken statues. Many traces of the gaudy painting which formerly adorned (or disfigured) these altars may still be seen; and it should be remembered that the whole dagoba was originally pure white, being incrusted with a preparation of lime, coconut water, and the glutinous juice of the "Para" tree (Dillena dentata), and taking a polish nearly equal to marble.

The description of the building of this dagoba takes up a great deal of the early part of the Mahawanso. It is particularly noted that, as an extra mark of piety, the labour employed upon it was paid for: moreover, as the people were too poor, after the Tamil wars, to make the enormous quantity of bricks required, heaven came to the pious monarch's aid, and, at Sakra's orders, the god Wismakarma made them in a night at a spot 16 miles distant, and then, taking the form of a lizard, pointed them out in the morning to a Vedda, or aborigine, who was out there shooting with his dogs, and hastened to inform the King of the miracle.

... Leaving the Ruanweli by the western entrance, the visitor should explore the green park which stretches

<sup>\*</sup> It is noticeable that the term used to describe the Vedda is honorific. Perhaps the position of the Saxons in England during the reign of Richard I may have been analogous to that of the Veddas in Ceylon at this epoch.

northwards towards the Thuparama dagoba. The park is thickly studed with ruins; some of them having probably been the residences of priests connected with the two neighbouring dagobas. Many of the pillars and flights of steps are well worthy of minute inspection. Immediately to the S.-E. of the Thuparama are the remains of a large oblong enclosure known as the Dalada Maligawa, or Palace of the Tooth. This can be easily recognized by the unique cuneiform mouldings of the capitals of the pillars. This building was erected by King Kirti Sri Megahawarna, in A.D. 311, to receive the Sacred Tooth (Daladá) of Buddha, which was brought over from India in charge of a princess of Kalinga, who concealed it in the folds of her hair; and here it was seen by the Chinese traveller, Fa Hien, about 413 A.D., who minutely describes the ceremonies and processions which accompanied its exhibition to the pious. It is supposed that the moulding on the pillars is meant to represent the sacred relic. The Thuparama is the oldest of the great dagobas of Anuradhapura, and the most venerated dagoba in Ceylon. It was built by King Dewananpia Tissa in B.C. 307 to enshrine the right collar-bone of Buddha. In A.D. 400 King Upatissa caused a case to be made for it, of metal ornamented with gold; and about fifty years ago a pious priest collected funds from the devout for clearing it of jungle and coating it with chunam, though his dubious restoration is more likely to gain for him the admiration of the devotee than the gratitude of the archæologist. Its height is 63 feet; it is surrounded by three rows of graceful pillars, with 52, 36, and 40 pillars in each row respectively; all the shafts being monoliths. Fergusson, in his Handbook to Architecture (Vol. I., p. 41), pronounces this dagoba to be "older than any monument now

existing on the continent of India." A few yards to the east of the Thuparama, on the north side of the inner circular road, is a beautifully carved cistern, 10 ft. long by 5 ft. 3 in, wide and 2 ft. 6 in, deep, made out of a single block of granite, and said to date from the time of Dutugemunu. It was probably used to hold food for the priests; and only three years ago, two korales (or shires) subscribed to fill it with food for the pilgrims of the June full moon. Close to this cistern has now been placed a curious stone known as a "panduorua," or dyeing-vessel. It is oblong in shape, and has a deep circular hollow at one end, and a small raised platform at the other. This stone was used exclusively for the dyeing of priests' robes: the yellow "pandu," or dye (formed by boiling various vegetable ingredients) was poured into the hollow, the robes soaked in it, and then laid on the platform, in order that the dye might be thoroughly worked into them by means of wooden rollers. The shady road running northwards from the Thuparama leads to the Jetawanarama, and so to the outer circular road; but the visitor is recommended to explore this road by the longer route—the outer circular road.

Starting from the Post Office, and passing on the left the entrance to the Experimental Gardens, and on the right the Jail (which is built to hold 70 prisoners), the visitor will see on his right the Miriswetiya dagoba. This was erected about the middle of the second century B.C. by King Dutugemunu. The reason for its erection gives a curious insight into the character of the pious Rajah. He remembered one day that he had on a certain occasion partaken of a common accompaniment of curry known as "sambal" (wetiya), and made partly of chillies (miris), without offering a share to a priest. Remorse-

fully anxious to expiate the omission, he was prompted by a miracle to build a great shrine in honor of Buddha, and to call it Miriswetiya, after the viand which had necessitated the atonement.

The chapel on the western side was excavated some years ago, and is a beautiful specimen of Sinhalese archi-The ruined brickwork on the top of the chapel probably formed a niche for some image or relic. other sides of the dagoba were partially excavated by the Royal Asiatic Society, and the whole dagoba is at the present time being elaborately restored at the expense of a Siamese prince. There are the remains of several shrines and buildings on all sides of the dagoba; the most notable being the collection of sixty-two enormous pillars (thirty-seven of which are still nearly perfect), about 80 yards to the west, which were probably the foundations of the residence of the college of priests attached to the service of the shrine. The road next leads on to the bund of Tissawewa; the road to the left leads round the bund from west to east. Tissawewa (wewa=tank) was constructed by King Dewenipiatissa about 300 B.C., and is over three miles in circumference. It was restored in 1878, and is now largely utilised in the cultivation of the surrounding paddy-fields. The outer circular road, properly so called, starts from the west of the spill, beyond the bridge, so as to avoid the ancient water-course known as the Yodi Ela, or giant's channel: the first mile is devoid of ruins, but is an extremely pretty drive, through low jungle fringed with handsome trees; hares and deer occasionally dart across the path, and troops of monkeys chatter in the branches. Soon after the second mile-stone, on the left of the road, occurs the first of the (so-called) pavilions of King Dutugemunu's Palace.

Γ

It would perhaps be as well to confess at once that this identification rests on pure tradition, and that very little is really known about this, and the four similar buildings between the 1st and 2nd mile-stones. They are all alike in design, varying only in size and minor details. of them has a main entrance facing the east, opening on to a low boundary wall about six feet wide, from which small flights of steps, at the middle of the N. and S. sides, lead into the inner enclosure. Each pavilion consists of two square platforms, of nearly equal dimensions, raised about 21 feet from the ground level, the outside wall consisting of plain oblong slabs of granite; the two sections being connected by enormous slabs, or landing stones; the largest of which weighs nearly 25 tons. In each case, the eastern platform has no sign of pillars, while the western platform has about sixteen narrow columns. Each pavilion is furnished with a pokuna, or small bathing tank, and several annexes. It is presumed that the roof was of timber, as there are no remains of stone rafters. The first pavilion has a small pokuna in the N. E. corner of the enclosure, with a very perfect stone-built chamber or dressing-room.

The second pavilion, a little farther down the road, has a fine pokuna to the S. W., and the design of the house is exactly repeated in miniature in a small annexe to the north.

The third pavilion is much larger and more perfect than the two former. It has a fine pokuna to the S. W., and a small and finely-moulded pillar in the N. E. corner perhaps marks the site of a shrine. To the north there are two annexes, the most easterly of which is very curious and unique, and suggests the idea of a small Court-house or Audience Hall. Notice the hollow circular stone for grinding paddy outside the N. E. corner of the outer enclosure.

The fourth pavilion  $(1\frac{3}{4} \text{ miles})$  is on the right hand side of the road, and of still larger proportions. The porch is very perfect. There is a large reservoir to the south; and a pokuna, with three almost subterranean chambers, to the north. The two tall pillars flanking the connecting pediment have graceful semi-circular capitals. There are annexes to the N., S., and E.

The fifth pavilion is on the left side of the road. The pond is again almost perfect, and some curious drainage pipes of stone are exposed to view. Opposite, there is a large and curious pokuna, and the ruins of several buildings.

From the 2nd to the 3rd mile-stone there are no ruins. Directly after the 3rd mile-stone, a road turning to the right leads to the Lankarama Dagoba. The visitor will see a continuation of this road running northwards into the jungle; and proceeding some 50 yards along it, will notice on his right a jungle-path, which will conduct him to two sets of cave-dwellings. The brickwork which enclosed them is gone, but the dimensions of each cell can easily be made out. An enormous flat slab, fifteen feet in length, lies at right angles to the first cell, with a long inscription on it.\* On the summit of the rock at the second set of cells there are four low altars for the reception of flower-offerings; plainly marking the site of some important image or relic.

Following the main road, the visitor passes on his left a high ruined mound popularly known as Dutugemunu's tomb; close to which there is a fine ruin standing on an embankment made of large slabs of stone. This is popularly known as the Queen's Palace: it may perhaps have been the shrine of some relic. A

<sup>\*</sup> See Müller's Ceylon Inscriptions, pp. 27, 78, 109.

treble row of tall pillars crowns the southern boundary. The flight of large stone steps leading up to the principal building is extremely fine and in good preservation. The moon-stone at the base is unusually large; each step is ornamented with a row of three quaint male figures; and on either side of the landing stone at the top is a well-executed carving of a lion in high relief and in the conventional attitude. On the platform itself are twenty-four stone pillars. A little farther on is a collection of eighty pillars about 7 feet high, arranged in rows of ten; and twelve much taller ones in close proximity. These were probably the foundation pillars of the monastery attached to the shrine. At the back of them, there is a large "pokuna."

A little further down the road, to the right, there is a sedent Buddha, about five and a half feet high, but very much mutilated; and beyond this, on the same side (at the  $3\frac{1}{2}$  mile post) is a square stone with nine square holes in its upper surface at regular intervals.

It is impossible at present to pronounce authoritatively as to the actual use and meaning of these curious stones. Formerly they were called "Yogi" stones, and were supposed to have been used by ascetics for purposes of mystic devotion and second sight. But this is rendered improbable by the positions in which some of them have been found, and by the fact that one at least, if not more, was covered by a heavy stone slab. It is possible that they were receptacles for the ashes of certain priests after cremation: but the whole matter is being thoroughly investigated by the Archæological Commissioner, who will eventually publish the result of his enquiries.

There is a similar stone to this, with twenty-five small squares in the compound of the Government Agent's

residence; a second near the reading-room and the stone bulls; and a third at the new excavations near the stone canopy.

To the south-east of this stone, an enormous pokuna is visible, which is known as the Elephants' Bathing Tank.\* Nearly opposite, on the left hand side of the road is a beautiful stone canopy, which has just been restored. The square centre-piece (just discovered) is particularly perfect, and perhaps the finest specimen of moulding in the ruins. The upper surface of the centre-piece measures 6 ft. by 7 ft. 3 in., with an inside depth of moulding of about 1 ft. 7 in.; while the total weight must exceed five Excavations have lately been carried on all round it, which resulted in the discovery of three "Sannases" Two of them are in excellent or, inscribed stones. preservation: one is framed, and the other two have plain edges. The slab with a framed inscription measures 6 ft. 8 in. by 3 ft. 8 in. inside the frame. The other two measure 9 ft. by 3 ft. 9 in. and 7 ft. 3 in. by 4 ft. 2 in. respectively.

An enormous limestone slab measuring 16 ft. 10 in. by 6 ft. 1 in. has been turned up near the third "Sannas," and also a large number of pillars, stairways, and fragments of the canopy; some of which were found as deep as seven feet under ground. But the whole place has been terribly and wilfully destroyed; and it possibly is rendered more puzzling by the remains of a second, or even a third, restoration. Shortly after this, the road leads past a large collection of ruins, the most noticeable among them being the three "stone canoes,"

\* There is a tendency in local tradition to presume that everything particularly large was intended for and used by elephants; a hypothesis not supported by investigation.

as they are called, which were possibly used to contain the food provided for the priests at the King's expense. Two are monolithic, the larger of them measuring 16 ft. by 3 ft. 7 in. The third one, which has lately been restored, measures 62 ft. 9 in. by 4 ft. 4 in. are traces of large buildings on every side, and the ground is red with broken tiles and bricks. In the jungle exactly opposite to the "stone canoes," some interesting There is a large sedent discoveries have been made. Buddha, about 300 yards from the road to the eastward, in very fair preservation, and about 7 feet high. the right of, and about 100 yards from, this statue, is a large collection of pillars, which evidently formed a great central hall or temple, with three large annexes. Notice the beautiful stairway and landing-stone which are at the entrance to the central hall. As everything here, steps, landing-stone, door-guardians, and pillars, is on the largest scale, it was no doubt an important place; but has not yet been identified. From the sedent Buddha close to this temple, a path now leads to two other fine buildings, about 200 and 300 yards distant. The first is oblong in shape, with very large monolithic pil-Hars, the capitals elaborately carved. Notice the kneelingstone, or granite fald-stool, in the centre of the building. The second "wihare" differs in design: the platform is square; and along two sides of it, from East to West, run three rows of very tall monolithic pillars, with decorated capitals, leaving a broad space down the centre. They evidently supported a pagoda, or dome-shaped roof. Some portions of a bold, panelled frieze, which apparently ran round the inner boundary of the platform, have been unearthed, and lie around. This is one of the most picturesque spots in the ruins; the graceful pillars slope in all directions, the floor of the platform heaves

and undulates as though from an earthquake shock, the "moonstone" and carved stairs are cracked and riven, huge slabs and moulded fragments lie about in wild confusion, and the colours of the dead and living jungle relieve the grey monotony of granite.

Near this place there is a low wall of large stones which has been traced for a great distance each way, and is thought to mark the great East and West street mentioned in the Mahawanso. Further on are the gigantic pillars which are supposed to be the remains of the elephant stables.\* These are 2 ft. square, and stand 16 ft. from the ground; and are in good preservation. Beyond these again is a collection of low foundation pillars, probably marking a building, connected with the adjoining "King's Palace," as it is called, a building very similar in design to the "Queen's Palace," and also probably a shrine. Here are to be seen the most perfect "moon stone" and flight of steps yet discovered. Having been buried for centuries, they are almost as perfect as when they were first put into position. It will be seen that each of the sacred geese carries in its bill the flower, bud and leaf of the lotus. Notice the quaint door-guardians at the head of the stairs, and the lions beyond: every detail of the mane, claws, etc., of the latter being delicately and incisively, finished off.

At the N.-E. corner of this "Palace," a jungle path leads to a large pokuna, and close to it is an extraordinary square well. It is a good deal dilapidated, but its shape is still fairly perfect; it is lined with huge slabs of granite, measuring about 11 ft. long by 2 ft. broad and one foot thick, while the mouth of the well

<sup>\*</sup> See note; page 43. † See Mahawanso, ch. xiv.

itself measures about 17 ft. by 15 ft. The well has at present been excavated to a depth of about 30 ft. It is difficult to say what use was made of this great work. The Sinhalese were not wont to build wells of such dimensions; and it may possibly have been a "bisokotua" or sluice connected with the adjoining pokuna. But no inlet or outlet channels have so far been discovered.

The road next takes a semi-circular curve round the Jétawanáráma Dagoba. This enormous shrine was built by King Maha Sen,\* about the close of the third century A.D., to mark his recantation of the errors of the Wytulian heresy, to which he had been a temporary convert.

The height of the dagoba, including pedestal and spire, is 249 feet, and its diameter 360 feet; and the cubic contents of the dome of brickwork and the platform on which it stands, are said by Tennent to exceed 20 millions of cubic feet. The same author remarks with reference to this dagoba: - "Even with the facilities which modern invention supplies for economising labour, the building of such a mass would at present occupy 500 bricklayers from 6 to 7 years, and would involve expenditure of at least a million sterling. materials are sufficient to raise 8,000 houses, each with 20 feet frontage, and these would form 30 streets half a mile in length. They would construct a town, the size of Ipswich or Coventry; they would line an ordinary railway tunnel 20 miles long, or form a wall, one foot thick and 10 feet high, reaching from London to Edinburgh." But only the "glory of outline" is left to the Jétawanáráma; its four chapels have crumbled away almost beyond recognition, enormous trees have

<sup>•</sup> See Part I., page 8.

eaten into the brickwork to the very summit, and troops of the large grey "wanderoo" monkey are the only devotees who frequent the holy place.

The road to the right leads round south of the dagoba through several ruined buildings and a shady drive into the inner circular road close to the Thuparama. The main road turns to the left, and, soon after the fourth mile-stone, passes a colossal sedent figure of Buddha. 7 ft. 6 in. high, which is regarded with great reverence by the pilgrims. Opposite to this statue, a path has been cut northwards into the jungle, which leads to a magnificent "pokuna" or bathing-pond. It is similar in detail to the "kuttam pokuna," but is square instead of oblong; and the long flight of steps, instead of standing. out from, is let into, the side wall. The stone pipe which fed it rests on an upright slab, on which is carved a very grotesque Falstaffian figure in high relief; and probably was connected by a channel with Basawakkulam tank. Near the pokuna a very curious inscription was uncovered, apparently in some Dravidian dialect; and is the only inscription yet discovered in Anuradhapura which is not in Sinhalese or Nagara.

The next point of interest is the kuttam pokuna, or twin bathing ponds (4½ miles), the largest of which measures 132 ft. long by 51 ft. wide. The flights of steps on the N. W. and S. sides of the nearer pokuna are very effective and well preserved. Those in the farther pond are simpler in design but admirably executed. The moulding on the outside of the balustrade of each of the flights is well worth looking at, as is the construction of the front and back walls of the farther pokuna, which are very well preserved. Notice, too, the very quaint drainage pipe supported on a lion, near the N.-W. corner

of this pokuna.. Part of this pokuna has been excellently restored by Mr. R. W. Ievers (Government Agent); and the accuracy and finish of the old stonework can now be appreciated. A jungle track, formerly the road to Mannar, leaves the northern end of the further pokuna, and after about three quarters of a mile, passes on the right the remains of an ancient Sinhalese bridge, formed entirely of large blocks of granite, which here crossed some natural or artificial watercourse. The remains are about 60 yards in length, and the stones have been wonderfully little displaced.

The main road passes no more ruins until it leads past the Abhayagiriya (" mountain of safety ") dagoba (533 miles). When entire, this was the most stupendous dagoba in Ceylon. It was originally 180 cubits, or 405 feet high; its dome was hemispherical, and described with a radius of 180 ft. giving a circumference of 1,130 feet. Its summit was therefore 50 ft. higher than St. Paul's, and 50 feet lower than St. Peter's. At present it measures about 231 feet from the platform to the top of the sphere. The dagoba had fallen into such disrepair, that the engineers sent to examine it by the late Governor (Sir A. Gordon) reported its total collapse as probable and imminent. It was therefore partially restored by prison labour chiefly under the superintendence of Mr. Murray, P.W.D.; and the visitor can now easily ascend to the top of the platform, and thence, by an inner stairway, to the interior of the pinnacle, and obtain an unrivalled view of the surrounding country. The diameter at the base of the bell is about 325 feet, and at the outer circle or basement 357 feet. area of the platform on which it stands is about 8 acres, and the total area enclosed by the outer boundary wall about 11 acres. This vast building was erected by

King Walagambahu, in B.C. 89, to commemorate the recovery of his throne after the expulsion of the Malabar invaders. There is a fine entrance on the east side, but the chapel is quite hidden by the ruined brickwork; and on the north side the chapel has almost disappeared; but the western chapel presents some beautiful specimens of stone carving, a gigantic seven-headed cobra, and two large male and female figures being well contrasted with the simple and effective flower patterns. The southern chapel is also in tolerable preservation; here are two large stone cobras, of slightly different design, and various fragments of bold frescoes. The dagoba is quite encircled with the ruins of buildings large and small; for a larger college of priests was attached to this than to any of the other sacred places in Anuradhapura.

A great deal of excavation has been done round this dagoba since the 1st edition of this book was published under the able superintendence of the Archaelological Commissioner, Mr. H. C. P. Bell, c.s. The visitor is referred to his interesting reports to Government (procurable at the Colonial Secretary's Office, Colombo), and to the plans and drawings with which they are illustrated. Space forbids the insertion here of more than the following extract from the Second Report:—

"Within a quarter of a mile of the Abhayagiri the sites of sacred buildings (the majority now only recognisable by their stone boundaries and pillar stumps) are clustered thick. Those bordering the roads have been, as might be expected, ruthlessly indented on for modern requirements. It may yet be possible, by a prompt survey, to ascertain with some degree of certainty the extent and position of many of these ruins, the habitation of one of the three chief Buddhistic establishments at

Anuradhapura. But unless steps are taken without delay it will be hopeless to assay the task. A good deal—most indeed—of the land near the Abhayagiri is now in private hands, and the owners have not been restrained by scruples of superstition or art from breaking up and carting away wholesale, boundary stones, pillars, steps, &c.—all, in short, that could be turned to profitable use. Under the circumstances, the wonder rather is that sufficient remains to allow of the disjecta membra being reduced to any order.

"It is with the greater satisfaction, therefore, that I am able to report two interesting discoveries in the midst of a general bouleversement which has resulted in semi-chaos.

"The first is the possible identification of the convent of the Abhayagiri Fraternity:

"(a) About 200 yards from the Native Resthouse, on the main road to Trincomalee and Kandy, a shapeless crowd of thick stone piers, ranging from 6 ft. to 6 in. above the ground, and running down to the roadside at an awkward angle, must frequently have attracted passing attention. These piers are of disintegrated gneiss, pinkishyellow in colour, like sandstone, and roughly squared to an average width of 1 ft. 10 in. Many bear wedge marks close to the ground, with which the substantial abutments of the neighbouring Malwatu-Oya bridge may not be unconnected."

"When the piers had been freed of undergrowth, and a careful line-by-line scrutiny made with measure-

\* In justice to Public Works officers it should be stated that every effort has been made, since the express orders of Government a few years back, to put a stop to the reckless resort to ruins for building stone.

ments, an elaborate plan of a spacious building, precisely laid out, gradually evolved itself. I annex a ground plan drawn by me to scale.

"The building had a frontage of 100 ft. with a depth of 52 ft. 4 in., and at the back a bay 43 ft. 2 in. by 25 ft. 3 in. A verandah, 6 ft. wide, ran round the building inside, and cut the interior space into four rooms, (i.) the central hall, 35 ft. by 28 ft. with (ii), (iii.), two rooms on either side (25 ft. by 23 ft.), and (iv.) a third behind (28 ft. by 18 ft.). The outer wall was strengthened by sixty-four pillars, probably bricked up; those of the inner rooms—except (iv.), which had fourteen—by twenty-two pillars. Rooms (i.), (ii.), (iii.) had six additional pillars, and (iv.) two. These may have divided the rooms into twenty-eight cells by cross walls, or have been free-standing columns as shown in the plan. The roof of the cloistered verandah was further supported at intervals by central pillars, perhaps supporting double arches. The main entrances, 11 ft. wide, were almost certainly on the east and west, though no steps are traceable above ground. A passage (21 ft. by 9 ft.) led west from the northern wing connecting it with (v.), a small room (15 ft. by 14 ft.), itself united at right angles to (vi.), a porch (15 ft. by 12 ft.), by a shorter passage (14 ft. by 10 ft.). The regular entrance into (vi.) was on the north, and there may have been a corresponding doorway into (v.) from the south. The proximity of the pillars and their bulk almost certainly prove that the building was storevedprobably more than once; and all above the ground floor was doubtless constructed of wood. At the eastern boundary wall of the premises, 122 ft, from the main building, a roomy mandapa facing the Abhayagiri, about 52 square, with wide steps in and out and 2-ft. square

figured blocks, admitted into the convent close, immediately opposite the monastery.

"No other single ruin of the magnitude is known near the Abhayagiri. It may not perhaps be rash, therefore, to regard the building as the veritable residence of the famous 'Dhammaruchi brethren' who shared with the Theravadi and Jetawanarama monks the servile deference and lavish benefactions of kings and ministers.

"If this surmise be correct, a clue is at once found enabling the identification of the so-called 'elephant stables' near the Jetawanarama, and the pillared building near the Miriswetiya to be similarly fixed.

- "(b) To the west is a fair-sized pokuna, once stone-faced, but with nothing of its original adornment left, except two pairs of balustrades lying at the bottom upturned, and some casual pieces of the stone side walls and coping. Probably much of the stone work lies buried.
- "(c) About fifty yards north-west of the pokuna, and abutting on the Outer Circular, were found an octagonal shaft and puhul capital (a type not hitherto noticed at Anuradhapura) and some narrow moulded slabs deeply morticed. These gave hope of further discovery. When the raised site, six or eight feet above ground level, and some 140 ft. in length by 110 ft. broad, had been cleared of scrub, search was rewarded by a valuable archæological 'find'—a post with three rails attached, in two pieces—a genuine fragment of a structural 'Buddhist railing.' Fortunately the peculiar shape of the semiconvex rails had saved them from the fate of the shapely pillars of which but stumps remain in position. The tenons at both ends of the standard explained at once

the purpose of the morticed slabs. Here were the rail, post, and plinth; only the coping seemed wanting. After continued search a portion of this was found, showing a few inches above ground, and close to it two slabs of a rounded basement, 10 in. in depth, as originally built at right angles to each other. This fixed the south-east corner and determined the plan of the railing which followed the lines of the oblong site. Trial excavations brought up more pieces of rails and coping, and two additional members-a stepped subplinth and a low socle below the quarter-round base, There is, therefore, every reason to hope that by running a trench along the foot of the mound, more of this fine railing will be unearthed, and that it may yet be possible to restore it in part to nearly its pristine form.

"The railing consisted of square 8 in. standards, the angle posts probably 10 in. by 8 in.,-3 ft. 10 in. in height, kept upright by tenons (3 in. by 2 in.) at top and bottom, which fitted mortices in the upper plinth Three lenticular rails, 131 in. deep, project and coping. from the posts 9 in. to 12 in. The centre rail is separated 11 in. from the upper and lower rails, and these 2 in. from coping and plinth respectively. A thin tie (1½ in. by ½ in.) strengthens the rails near their lateral extremities. The widest interspaces of the mortice holes on the plinth slabs are but 17 in., which would bring the posts within a foot of one another; some. would seem to have been still closer together. The coping, rounded at top, is 8 in. deep, the upper plinth 13 in., and both are delicately moulded. The lower plinth, three-stepped (2,  $2\frac{1}{4}$ ,  $2\frac{3}{4}$  in.), is 7 in. in depth, the basement 8 in., and the socle 9 in.—all cut on their upper surface with a half-inch set to prevent

the members above sagging outwards. The entire railing rested on a stone foundation, and from ground to coping was 7 ft. 6 in. in height.

"Comparing it with the best known Indian examples, it follows that at Buddha Gaya in being rectangular, therein differing from the Bharhut, Sanchi, and Amaravati rails. In unsculptured barrenness it resembles the railing round the Great Tope of Sanchi, but carries simplicity even further by square, in lieu of octagonal, posts.\*"

The outer circular road next passes the native resthouse, 6 miles, and so runs into the Mihintale road. But instead of following this part of it, the visitor is recommended to leave the Abhayagiriya by the western side, and to make straight for the Ruanweli, through a park-like stretch of undulating land, crossing the bed of an old irrigation channel, called the Halpan-ela, and passing on his right the so-called Selachaittiya Dagoba, a small, but very sacred, structure, with some splendid remains of stone carving and stairways. The proper name of this little dagoba is probably "Lajjikawihara," and it appears

• Mr. Burrows states (Report, Sessional Paper No. X. 1886, pp. 8, 12) that he came on a "Buddhist railing" when working at the Nissanka Latá Mandapaya, "perhaps the most interesting building in Polonnaruwa." "Unfortunately it has been wilfully and extensively broken, but most of the stone posts are still standing, while on the western side two posts are left with their rails still in position, which enable us to form an excellent idea of the whole arrangement." From the measurements annexed to his Report the rail is shown to differ considerably from that just found at Anuradhapura, being rather of "post and rail" type in stone. The posts are higher (5 ft. 5 in.), though of much the same width (8 in. by 8\frac{3}{2} in.). But the rails are both longer (3 ft. 2\frac{1}{2} in.), more shallow (7\frac{1}{2} in.), and half an inch thicker (6 in.), and the interspace runs from 6 in. to 10\frac{3}{2} in.

to have been erected by King Lajji-tissa, a nephew of King Dutugemunu, about B.C. 119, to mark a place where Buddha is said to have rested; but for some reason or other, it has long been known as the Selachaittiya (stone temple), a name which properly belongs to a dagoba at the Mihintale mountain. In general design and outline, it is curiously similar to, though more ornate than, the newly-discovered Wijayarama Dagoba.

Two roads in connection with the outer circular road remain to be described. The first of these leaves the outer circular directly after the 3rd mile-stone, and passes between a pair of small twin pokunas known as the "Tammettan pokuna" ("Tammettan" being a pair of kettledrums or small round tomtoms in common use among Sinhalese musicians). Soon after leaving the elephants' pokuna on the left, the visitor will see on his right a fine stone gateway, on the fringe of the jungle; and about fifteen yards beyond this, on the same side, a little path leads to what is known as the "gal-gé," or stone-house. Passing through a collection of stone pillars. and a fine, ruined stairway,\* the path leads at once to a long rounded hummock of natural rock, which must have been extensively quarried in former times, as it is covered with the marks of the wedges used to break off the slabs of stone. Underneath the east side of the rock three small chambers have been excavated and partially walled in with brick: these were probably the cells of ascetics. Nearly opposite is a plain "patula" stone, a platform with twenty-four pillars, and a well-

<sup>•</sup> Opposite to this stairway, there is a half-finished moonstone; the semi-circular lines and a few devices only being completed and others merely sketched. The workmen were possibly disturbed at their work by the invaders, and never returned to it.

preserved stairway. On the right of the road leading from the gal-gé to the Lankarama Dagoba, a fine building has been discovered. Its base is square, with a broad "gangway" of smooth granite slabs running along its four sides. The moulding and finish of the outer walls are admirable; and the doorway is unique, being formed of two upright slabs of granite, about 8 feet high by 31 feet wide and 5 inches thick, with a false pillar represented on each. There are four annexes at the four corners, with decorated stairways and "door guardians;" a vast pokuna to the south, and a large dagoba, (or natural hill transformed into a dagoba) on the The "gal-ge" rock is close to on the north. The Mahawanso (Chap. 21) states that King Suratissa, who reigned B.C. 247-237, built a Vihare close to the Wanguttaro hill (the gal-gé), which may probably be identified with this one. It is particularly stated that "this ruler of the land caused this and other viharas "to be built in great perfection, without causing any "oppression." The jungle to the south and east of the "gal-ge" is full of ruins and enclosures, possibly marking the site of the buildings which connected the Maha Wihare, or sacred town, with the secular part of the city.

The visitor will find more recent information as to the "gal-ge and its surroundings in Mr. Bell's Third Archæological Report.

Returning again to the road, the visitor will soon arrive at a small dagoba called the Lankarama, said by tradition to have been erected by Prakrama Bahu, as late as the twelfth century A.D., but more probably built by Maha Sen, at the same time as the Jetawanarama. The northern side of this dagoba has fallen away, and exposes to view the manner in which some at least of

these dagobas were built. There are the remains of a low altar at each of the cardinal points; and a treble row of very delicate and classic pillars, with 20, 28 and 40 pillars in each row respectively. They resemble the pillars at the Thuparama, but are all monolithic. Notice the exquisite finish of the lion and goose designs on the capitals. There is a fine stone waterpipe, cut in the shape of a mythical beast, near the S.-E. side of the dagoba. and several mutilated statues of Buddha at the S.-E. corner of the enclosure. Pillars marking the dwellings of the priests are to be seen at the N.-W. corner, and on the southern side of the road. Leaving the Lankarama, the visitor will emerge on the road which runs northward to the Jetawanarama, and southward to the Inner circular and Thuparama.

The other expedition to be made from the outer circular is by a path which runs due north through the jungle from the northern side of the Jetawanarama to some very interesting ruins which have only just been discovered, distant about 21 miles. These ruins are supposed to mark the site of a settlement older even than Anuradhapura, and probably founded by a chief named Wijayo, a nephew of the original invader, King Wijayo, about B.C. 504. The path leads first to a small dagoba, not unlike in general design, the socalled Selachaittiya in Anuradhapura, i.e., the dagoba itself rises from the centre of a square platform about 50 feet by 50, with a boundary wall of plain slabs of stone, about 2½ feet high, with four stairways or approaches; the carving on which is markedly plain compared with analogous specimens in Anuradhapura. A deep hole has been dug into the centre of the dagoba itself, probably by villagers in search of treasure. It must originally have stood some 20 feet high, with

a diameter at the base of about 30 feet. To the north and west of this dagoba there are a great many ruins. the most remarkable of which is a large oblong platform, about 80 feet by 50. There are no signs of pillars upon it, but on the huge slabs which form the boundary wall are some beautiful specimens of stone-carving of a simple and uniform design—a single upright male figure under a heavy canopy in very high relief. Both the general plan of this building, and the massive designs on the entablature are obviously different from any of the ruins in Anuradhapura, nor is there any trace of a connexion between the two places; but, while these differences are obvious, the identification of the site is at present little more than a guess. About half a mile to the north of this place is a huge grass mound which covers another dagoba known as the Kiri Wihara.

In 1891, the Archæological Commissioner began a fresh investigation of this site; and the following extract from his Fourth Report will be read with interest:—

"The jungle had grown up everywhere since 1884, and necessitated fresh cutting. This has now been done, and the clearing extended well back on all sides, so as to open out the entire monastery including the majority of off-buildings standing outside the boundary wall of the inner enclosure. The area cleared embraces some 300 yards square.

"As the jungle was cut back, the perfect symmetrical arrangement of this fine monastery gradually developed itself.

"In general plan it somewhat resembles the monastery at Toluwila. A similar raised quadrangle, with entrances at the four cardinal points: within, a dagoba located east, one or two vihares and 'annexes' dotted round outside. But beyond these broad features the resemblance well-nigh ends. In lieu of the elevated pilinagé (image-house) and wata-dá-gé of Toluwila situated respectively S.-E. & N.-W. within the walled enclosure, here are two buildings both rectangular and on level ground with tall, slender, squared pillars. The number and location of the exterior annexes and of the pansala also differs. No far reaching street, as at Toluwila, conducts to the latter. The Maha Thera of 'Vijayarama' Pirivena resided within easy distance of the sacred precincts and his daily ministrations.

"Pending a survey of the 'Vijayarama' Monastery by the officers of the Survey Department, I have prepared a ground plan, drawn to scale, which will be useful in explaining the following description\*:—

"Approaching from the south along a street marked on one side by a line of stones, which commences at the site of some building (possibly an ambalam), 120 yards distant from the monastery precincts (a), the mura-gé, or entrance lodge, is reached. This is a building on twelve stout pillars roughly hewn, and from it a plain boundary of large single stones, not continuous, runs east and west.

"Passing through the lodge (a) still north along the street for about 20 yards, on the right are some low steps leading off by a street to a large building (b) of 48 pillars (46 by 38 by 3).† The building was

<sup>\* &</sup>quot;Not reproduced. The delay in the issue of this Report enables me to give the survey plan of the Monastery before excavation commenced. In the Report for the Second Quarter of 1891, will appear a detailed plan of the site as exhumed."

<sup>† &</sup>quot;Surface measurement, as in all cases prior to excavation."

entered on the west front by three sets of steps which admitted into a corridor, perhaps open, 5 ft. 6 in. in width, encircling the walled building proper (33 ft. 6 in. by 25 ft. 9 in.), which was supported on 24 columns, giving 8 ft. 6 in. passage down the centre west and east. The pillars are 7 ft. in height and squared to 8 in., with the exception of the eight at the angles of the corridor and inner building, which are 10 ft. by 10 in. It may be assumed that this was the main pansala.

"Between this pansala and the monastery walls are two rows of short piers (c), of some minor building.

"Directly west of (b), and across the Main street, is another building (d), similar as regards the number of pillars (at present only 5 ft. high), 50 ft. in length by 34 ft. broad. If there were steps, they are below ground, but the entrance was almost certainly on the east or north side. Between (d) and the uttermost of the stone walls—three on the south side—which enclose the monastery quadrangle is a small stone-faced pokuna, or may be a well, 17 ft. square; and lying between the first and second boundary lines (counting outwards) seem to have been several small outhouses (privies, &c.), skirting the south-east corner, and shut off from view by separate stone walls.

"A width of 68 ft. separates the second stone boundary from the first or nearest stone wall to the monastery enclosure. Within this piazza were built twelve 'annexes,' all exactly alike in every respect (about 17 ft. square, surface measurement), balancing one another on the four sides with a regularity and fitness which is admirable. On either side of the approach to each of the four flights of steps (north, south, east, and

west) leading up to the monastery are placed two, facing inward, and hanging off its angles to complete the dozen, four more, two fronting east, two west. Of two (s. v.), hardly a vestige remains, whilst not a single one retains all its pillars intact.\*

- "Behind that (q) at the north-west corner of the monastery, fifty yards away, are 24 stone piers, in two rows, with a double line of rough stone in front.
- "Besides the small pond, two other larger pokunu served the monastery—one immediately behind 'annexe' u on the east, the other and biggest of the three fifty yards north.
- "The third line of boundary on the south is of single rough stones, but the second and first nearing the monastery are formed of worked slabs, ovolo-shaped or quarter round, on the inner face.
- "The third line is united with the second at right angles on either side of the south steps, leaving a fine approach nearly 40 ft. wide.
- "This passage leads direct to the steps by which access is gained to the monastery quadrangle, a temenos, 95 yards north and south, 88 yards east and west, raised throughout 6 or 8 ft. above the level of the ground around. It was originally encircled by a wall of brick pierced, after the Toluwila plan, by two stone pili, or spouts, on each face. At no point is this brick wall standing now. The debres falling outwards has
- \*"'Annexe' m, has 3 stumps of pillars; n, 3 complete standing pillars, and 5 stumps; o, 12 stumps; p, 12 stumps; q, 1 complete pillar, and 10 stumps; r, 12 stumps; s, none; t, 1 complete pillar and 11 stumps; u, 1 fallen pillar complete, and 10 stumps; v, none; w, 3 complete pillars standing, 1 complete pillar fallen, and 7 stumps; x, 12 stumps."

transformed the once level pita vidiya, 17 ft. in width, which encircled the sacred enclosure between this raised inner wall and the first boundary line of stone, into a gentle slope, where the foot stumbles at every step over the outcrop of brickwork.

"At the head of the three flights of steps into the monastery on the south, east, and west sides, and also on the north though without a stairway, projecting from the line of the brick enclosing wall are porticos (d, e, f, g,) of twelve stone pillars 17 ft. square. Each stairway consists of ten steps without balustrades, but flanked (at the south and west flight at least,) by large guard-stones figured with the same obese dwarf janitors made familiar by the well-known pair at the southern mandapa of the Jetawanarama dagoba.

"Entering within the limits of the originally walled enclosure by the south porch, to the right, abutting against the east boundary a few feet south of the eastern portico, is a striking mound on which large trees have grown (h). This is banked by a quadrilateral revetment of great stone slabs boldly moulded 47 ft. 6 in. square. The moulding follows one of the ordinary graceful Anuradhapura types. A rectangular sockle, ovolo plinth, plain block dispensing with a torus, completed by ogee and stepped coping.

"This square platform formed the stylobate of the dagoba, the tholobate of which must lie beneath the coating of earth and tree roots of the present mound. A solid low single-course parapet, 10 in. in height, with quarter-round inner face similar to the slabs of the first boundary line of stone one finishes the elevation of the platform.

"Perrons of 10 steps stand out from the plane of the revetment on all four sides. The steps are finished at their sides by unornamented balustrades running down into volutes and a pair of "vase pattern" terminals. The design of the vase is of a different type than that (e.g., the steps near the Court-house) noticeable usually in Anuradhapura ruins. Here diagonal lines are made to cross the vases. The long exposure to the elements has weathered the surface carving greatly.

"From the level of the top step the mound rises irregularly. Down its centre a wide pit has been sunk at some former period, when no doubt the dagoba was sacked. From the examination of the sides of the shaft as left by the wreckers it is to be gathered that the dagoba was not built throughout of bricks laid in courses, though there are signs of brickwork having covered a width of about two yards square at the centre, with a filling or gravel and rubble extending to the outer shell.

"In the south-west corner of the quadrangle stood a building (i), on 16 pillars with 8 extra pillars, (on each face two), 34 ft. 9 in. by 33 ft. entered perhaps on all four sides, though there are no steps.

"North of the west entrance, but more centrally placed than (i), is another building (j), somewhat smaller in itself (26 ft. 3 in. by 26 ft.), but from the presence of six additional pillar stumps on its south side, evidently augmented by a pronaos (18 ft. 2 in. by 11 ft.) with a flight of steps projecting 7 ft. outside. The pillars of the building run from 9 in. to  $6\frac{1}{2}$  in. in girth, and in proportion are exceptionally tall, 10 ft. 5 in. Until they can be excavated, it would be rash to surmise what

special purpose these two buildings served, though they are not improbably image houses.

"A third building (k), however, on 24 shaped columns, 7 ft. in height by 9 in. square, situated north-west of the east steps, was without doubt a vihare. It resembles in every particular vihare already described in previous reports. The building is in length 34 ft. by 26 ft. and has evidently a landing and flight of steps buried on the south side, for a portion of one guard-stone shows above ground.

"The three buildings (i, j, k) and the dagoba (k) are apparently the only structures actually within the enclosure. But connected with it at the north porch by raised ground (possibly a regular passage) is a great oblong hypethral 'hall' on the same level, 68 ft. 6 in. in depth by 52 ft. broad. This is the 'monastery,' or 'palace,' so called by Mr. Burrows. Excavation may help to determine its object. This open building must have been walled in by massive slabs capped by a heavy moulded coping. At present the stonework, nearly all which has fallen inwards, is lying half buried, and much of it will have to be grubbed out of the roots of large trees that have sprung up inside the building and round its walls

"The basement is more than half underground, but is certainly moulded throughout. From this rose two slab courses, with their coping. Two or three slabs on the south front seem to have been set up by Mr. Burrows: the rest thrown backward, peep out from the soil here and there.

"The building was drained by gurgoyle spouts passing out through the wall below slab course, the bottom of which ran level with the floor within the building. "From the dimensions of such slabs, as it is possible at present to measure, it may be asserted that the building, if walled in completely on all four sides, would have had eight slabs on the front and back faces, and eleven on each of its sides.

"The plan of the building itself and the ornamentation of its walls is in a style widely divergent from that of the ruined viharas around the Anuradhapura dagobas. In their absence of elaboration, they partake rather of the simplicity noticeable at Isurumuniya. The general design of the ornament resembles somewhat a series of "cameos" in granite, with vertical raised bands of flowered carving at intervals, carried round the exterior face of the walls. Above the "cameos" of standing figures carved in sunk relief—no part rising above the plane of the surrounding surface—are makara toran in messo relievo, differing in detail."

The visitor should next proceed about half-a-mile down the Kurunegala road to a very interesting and ancient temple called Isurumuniya, which was constructed by King Dewenipiatissa about 300 B.C. The temple is carved · out of, and circles round, an abrupt formation of natural rock; and its shrine is approached by two terraces, the steps and janitors being in excellent preservation. outer wall of the upper terrace is ornamented with a most remarkable series of seventeen mural frescoes in low relief, the subjects being grotesque to the last degree. Notice particularly the large tablet on the south wall, consisting of a group of three women, a man and an attendant; and near it the group of three grotesque men seated; and on the north wall the group of three figures, one playing a musical instrument. On the southern face of the lower terrace there is a sculpture precisely

similar to these, but on a larger scale; the stone measuring 2 ft. 3 in. by 3 ft. 1 in. Notice also the bold gurgovle forming a waterspout at the base of the south wall, and the stone lion beneath, which evidently supported a drainage pipe. Close to the entrance to the shrine, on the right hand side, is a large sitting figure in high relief, holding a horse, and carved out of the face of the rock; and underneath it, just above the small pokuna, are the heads of four elephants in low relief; the outline of the right hand one being very quaintly designed. The stone doorway is a splendid specimen of carving, hardly to be equalled perhaps in Cevlon; and deserves minute inspection. Notice, too, the beauciful proportion of the pillars which support the porch in front of it. The shrine itself has lately been painted in the gaudiest style of native art. The sedent figure in the centre (4 ft. 2 in. high), together with its pedestal and surrounding ornamentation, is cut from the solid rock. The two figures on either side in the attitude of exhortation are of wood, but of ancient workmanship. Close to the southern base of the lower terrace is the pansala, or priests' dwellinghouse, and between it and the rock itself is a low door leading to a curious little "gal-gé" or rock-cut room still used by the chief priest in residence as a dwelling room. At the northern end of the rock is a small bô tree planted in a crevice, with a low altar near it for flower offerings; and on the eastern side is a flight of steps leading to the summit, where there is a "sripatula," or sacred foot-mark of Buddha, recently cut in imitation of the celebrated one on Adam's Peak. It is needless to dwell with regret upon the debased attempts at modern architecture which disfigure the summit of this unique and magnificent rock temple.

The grotesque character of the Isurumuniya frescoes forming so distinct a contrast to the usual ornamentation around a shrine sacred to Buddha, demands a fuller explanation than can be found in the scanty records of the Mahawanso.

About a quarter of a mile further down the Kurunegala road, a little jungle path to the left leads to another huge boulder of rock, and underneath its eastern shoulder are some remains of rude rock dwellings known traditionally as the Nunnery, with the ruins of some connected buildings in close proximity. It is at least clear from the Mahawanso that King Dutugemunu constructed some dwellings for female recluses in this immediate neighbourhood.\* The visitor can vary his return journey by going back to Isurumuniya, ascending the high bank on the western side of the rock, and walking along the bund of Tissawewa into Anuradhapura.



<sup>\*</sup> Mahawanso, xx., 20.



#### CHAPTER III.

# MIHINTALE.

IGHT miles to the East of Anuradhapura, the solitary mountain of Mihintale rises abruptly from the jungle-covered plain. The road to it, passing between the Brazen Palace and the resthouse, skirts a part of the Nuwara-wewa (the "city bund of between the 2nd and 3rd mile-posts. This noble tank is said to be the Jayawewa, mentioned in the Mahawanso as having been constructed by King Pandukhabaya about 400 B.C. It still holds a considerable quantity of water, but has long been in disrepair, and has not yet been restored. At Mihintale there is a small resthouse. where ordinary supplies can be got if ordered before-The mountain itself was probably the scene of an ancient hill-worship anterior to the introduction of Buddhism. Its sanctity in the eyes of Buddhists is due to the fact that on its summit alighted the great missionary prince, Mahindo,\* when arriving from India

to preach the tenets of the new faith, B.C. 307. Soon after his arrival, king Dewenipiatissa, who was out hunting on the mountain, was miraculously allured to approach the place where Mahindo sat; and after hearing a discourse from him, was promptly converted to Buddhism, together with forty thousand of his followers. Mahindo died on the mountain, B.C. 267.

A guide should be procured from the resthouse to the foot of the ascent, nearly a mile distant. A flight of steps formed of huge slabs of granite, and said to be 1,840 in number, leads from the base to the summit. steps are arranged in four flights; half way up to the third flight, a narrow path to the left leads to the remains of a curious stone aqueduct supported on stone pillars; beyond which is an enormous stone trough, in good preservation, probably used to hold food for A little farther up the mountain, a small flight of steps to the left leads to what is known as the Bhojana Salawa, or reflectory. Two slabs measuring 7 ft. high by 4 wide and 2 thick, clear of the frames, stand upright at the entrance and are covered with inscriptions. Near the middle of the last flight of steps a narrow path leads to the Nága Pokuna, or snake-bathing-place. This is formed out of the solid rock and measures about 130 ft. in length. At the back, a five-headed cobra has been carved out of the rock in high relief, and is represented as rising from the water. It measures nearly 7 ft. high, and 6 ft. across the head, and is a striking piece of realistic stone carving. Passing by the Nága Pokuna, the path leads on to the Etwehera, the dagoba which crowns the summit of the highest peak of Mihintale. Returning from the Nága Pokuna to the main stairway, the visitor will notice, nearly at the top of the fourth flight of steps, a curious in-

scription, in very large letters, on a huge slab to the right of the path. This inscription dates from the reign of King Sri Sangabo, about A.D. 262, and is full of minute instructions concerning the Buddhist ritual, and details concerning the lands assigned for the sustenance of the priests and temple servants. He will then ascend to the "Mura Maduwa" or guard-house, which leads on to the picturesque platform that surrounds the Ambustála dagoba. This dagoba marks the scene of the first interview between Mahindo and his royal convert Dewenipiatissa, and is said to contain the ashes of the great missionary. It is built of stone instead of brick: the terrace round it being encircled with octagonal pillars, the capitals of which are ornamented with carvings of the sacred goose. Some fine stone capitals lie on the ground close by, on which alternate figures of grotesque men and geese are carved. To the south of Ambustála is a broken stone statue, said to be of King Dewenipiatissa, and undoubtedly of great antiquity. coconut trees close to it afford a pleasant crink after the toilsome ascent. One more flight of steps leads to the gallery surrounding the Mahaseya dagoba, which was built over a single hair which grew between Buddha's This dagoba was partially restored during the governorship of Sir Arthur Gordon to prevent its utter collapse. The view from the gallery-or, for the adventurous climber, from the summit—of this dagoba is extremely striking; to the west, the three great dagobas of Anuradhapura emerge from the sea of foliage, and the glittering waters of Tissawewa and Nuwarawewa are a relief to the unending green; to the south the plain is broken by the hill of "Katiwarakande," and the rugged outline of Ritigala. Descending again to the Ambustála, the visitor should quit the platform by

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a little path exactly opposite to the "Mura Maduwa" and keeping almost due east, he will come to a curious arch hollowed out of a narrow granite cliff and terminated by a flat slab, which is known as "Mahindo's bed." Though its properties as a couch are uninviting, the situation is most romantic. To the left is a deep ravine filled with great boulders of granite half covered by creepers; to the right the view stretches to the verge of the horizon over an unbroken expanse of jungle foliage. Just below are some curious rock chambers, once the dwellings of hermits, and now the trysting-place for multitudes of bats.

When the visitor descends the mountain again, and emerges from the jungle path on to the Tirappane road, he should turn to the left, and a walk of a few hundred yards will bring him to another collection of ruins, containing two small dagobas, (the nearer one being known as the Selachaittiya), a pokuna with a stone aqueduct, and numerous walls and enclosures. Some beautiful specimens of maiden-hair and silver fern are to be found growing in the crumbling brickwork,

Containing about a quarter of a mile farther down the same road, a plank crosses the ditch to the left-hand side, and a narrow path leads to the Kaludiya ("black water") pokuna. Though mostly artificial, this pokuna has all the beauties of a natural lake. The water is of a considerable depth, the trees fringe its edge, and there are many curious stone ruins and indistinct remains beside its banks.





#### CHAPTER IV.

# **KALAWEWA**

ITH a day to spare, the visitor is strongly recommended to pay a visit to Kalabalaluwewa, on his way to or from Anuradhapura. This gigantic tank is the reservoir which ultimately supplies Anu-

radhapura with water, being connected with that place by a winding canal called the Yódi Ela or giant's canal, 54 miles in length, which on its way feeds a widely-extended system of village tanks. The tank itself (or rather tanks, for though originally distinct, Kaláwewa and Balaluwewa are now connected by a breach) is fed from the projecting spurs of the northern end of the hill district; the Dambul Oya and the Mirisgoni Oya being the two largest feeders. The double tank has a total area of 4,425 acres, or about 7 square miles, with a contour of 30 miles. Natural high ground runs round the greater part of it, but an enormous bund or artificial bank runs along the western side, measuring six miles in length, with a breadth of 20 feet at the top, and an average height of 60 feet. It is formed of large blocks

of stone and earthwork, and provided with a fine spill wall, 260 feet long, 200 wide, and about 40 feet bigh. Close to the spill wall is a collection of very curious and unique pillars; each pillar is in two sections, which are connected by a double mortice and tenon joint: while the joints are further strengthened by stone collars. one or two of which are still nearly in position. When the tank was full, these pillars must have been very deeply immersed, though they are over 17 feet high: and there is no trace of any connexion with the higher part of the bund. It has been conjectured that they supported a seat from which the King looked over the tank; but perhaps some light may be thrown upon the purpose they served by the following passage from the Mahawanso, which refers to the tank at Anuradhapura, now known as Basawakkulam :-- "Moreover King Dutugemunu placed pillars in the water of Abhawewa and caused that celebrated preaching hall to be built upon them; and who shall describe the halls which he caused to be built in the air?"\*

Just beyond the spill wall is the great breach, 1,000 feet broad, which destroyed the utility of the tank at some unknown period. Whether this was caused by a heavy flood, or by the malevolence of the Tamil invader, or of a neighbouring Rajah, it is impossible to decide. The first supposition is the more probable, as the part of the bund which has been breached rested on a foundation of natural rock, and was probably insecurely fixed into it. The tank was constructed by Rajah Dhatu Sen, A.D. 460. The sluice and the well, or "bisokotua," are still in wonderful preservation, the latter being 12 feet square and 25 feet deep, faced

<sup>\*</sup> Sinhalese translation, ch. xxvi., par. 19-21.

with enormous plain slabs running its whole length. These are bounded in a most peculiar manner, and backed with brickwork. The channel running from it under the bund conducts the water into the "Yodi Ela" canal, and so to Anuradhapura.

To reach Kaláwewa, the visitor should stop at Kekirawa, the first stage (14 miles) out of Dambulla, where the resthouse is excellent, and supplies can be got if ordered by letter two days beforehand. Sleeping there the night, a guide should be procured, and an early start made next morning, either on foot or horseback, along a pleasant and easy village path, about 5 miles to the bund, and 7 to the spill wall of the tank, or by the new high road to Kaláwewa, which is about 1½ mile longer. There is no resthouse accommodation here, but failing an introduction to the Public Works Officer in charge, a shed can easily be procured to breakfast, and even to sleep in, provisions and hed being carried by coolies. The coach stops at Kekirawa, both going at 9 p.m., and returning at 4-30 a.m.

Kalawewa has other interests: engineering, archæological and picturesque. Firstly, Government has undertaken the restoration of this tank and its canal. A huge masonry wall is being thrown across the breach of the tank, and an additional piece of bund thrown out to meet it. The bund of the Yodi Ela canal is being repaired, partly by Tamil labour, partly by Sinhalese villagers selected from the various "korales" or shires which will benefit by its water. The restoration will cost altogether over half a million of rupees, and will take about three years. It is perhaps the grandest experiment in irrigation ever undertaken in modern Ceylon. Its completion means the resuscitation of the most important

part of the North-Central Province, the second largest province in the island. The tank will hold about 20 feet of water, which will not only water the great ranges of fields which stretch away from the bund, but will be carried down the winding "Yodi Ela" canal for 54 miles, supplying innumerable village tanks on its way; and will ultimately fill the "Tissawewa" tank at Anuradhapura so completely as to enable the town lands to defy the dreaded years of drought.

Secondly, there are two very interesting ruins within reach. The first of these is Vijitapura, which lies close to the northern end of the bund, and which can be seen on the way from Kekirawa to the spill wall, if the guide is instructed accordingly. Here are the remains of a settlement which dates from 500 B.C., and is called after a brother-in-law of King Panduwasa, who was a nephew of the original invader Wijaya. It was a fortress and a city when Anuradhapura was still a village, and, according to the Mahawanso, was surrounded by a triple battlement, and entered by a gate of iron.

A flight of twelve stone steps, each bearing the remains of an inscription apparently in the Nagara character, but almost defaced by time and the feet of pilgrims, leads up to a cleared space, from the centre of which rises a well-preserved dagoba, from 40 to 50 feet high, with a diameter of about 90 feet. A stone enclosure runs all round it, and there is a small inner enclosure on the north side, containing "a bana-gé," or preaching hall, the bottom step of which has been worn down quite two inches by pious knees and feet. To the north of this enclosure are the foundation pillars of a "piriwena," or monastery for priests, with two entrances in a line, and door-guardians carved on the entrance

stones. Round the dagoba there are four altars, and underneath is said to be hidden the jawbone of Buddha. There are niches for lamps all round the top of the dagoba balustrade. The surrounding jungle is full of pillars and remains of buildings.

The second place of interest is the Aukana Vihare. This is situated 21 miles to the N.-W. of the spill wall. The path leads through thick jungle, and across the bed of the Kala Oya- the stream which carries off the water from the breach in the bund of Kalawewa-to a collection of square abrupt rocks which stand out boldly on the top of a low hill. From one of these rocks, an enormous upright figure of Buddha has been carved. It measures 40 feet from its pedestal, and is beautifully executed and preserved. Every detail of the robe and limbs is fresh and accurate, and the expression of the face and pose of the figure combine an idea of majesty and The statue is slightly joined to the rock behind it by a narrow strip at the back. It faces due east, and when the intervening jungle was padi-land irrigated from Kaláwewa, it must have been plainly visible from the bund, at which it gazes. Near the right foot (which is 6 feet long) lies the stone "flameemblem" which must once have been on the head of the statue, and a square slab with a cobra carved on it in high relief. There are several small dagobas and enclosures facing the statue.

Thirdly, the view from the bund of Balaluwewa, at a collection of rocks known as the King's seat, is very grand; reaching over a vast expanse of waving jungle to the Matale hills in the S.-E., and the distant mountains of Medamahanuwara and Nitre Cave; while to the N.-E. rises the solitary, mysterious Ritigala

mountain, the last stronghold of the aborigines in their struggle with the Sinhalese invaders.

When the workmen were repairing the top of the Kalawewa bund, just above the Yodi Ela sluice, they came across a rusty iron broad-sword, with a two-edged blade, 3 feet in length, and a fairly perfect but very narrow hilt, buried about two feet deep. Close to it were the still more rusty remains of a dagger blade and some grotesque heads made of clay. The sword is exactly similar in shape to those carried by the attendants of King Dutugemunu in the picture of his conflict with Elala in the big temple at Dambulla.





#### CHAPTER V.

# MINNERI AND POLONNARUA.

HE journey to Polonnarua is a more serious undertaking than the expeditions already described, and visitors contemplating it are strongly advised to write to the Government Agent at Anuradhapura beforehand and enquire as to the state of the roads and ask for the assistance of the headmen, on whose goodwill the possibility of obtaining supplies depends. Though it is much the same distance from Dambulla as Anuradhapura, the road for the last 28 miles is a mere iungle track, devoid of villages and therefore of supplies. The distances are as follows:—From Dambulla to Habarane, 15 miles of good road; from Habarane to Minneri village, 15 miles, bridle-path; from Minneri to Polonnarua, 12 miles, bridle-path. The journey can also be made to Polonnarua direct by the new road from Habarane (Habarane to Topawewa 11 miles) which is practicable for wheeled traffic in dry weather. Spring-carts have gone as far as Minneri, and bullock carts can go all the way to Polonnarua; but the progress of wheeled vehicles is necessarily very slow and unsatisfactory, and by far the best way of performing the journey is on horseback, with coolies to carry the baggage. The resthouse-keeper at Dambulla has a spring-cart and pair of bulls, which can be hired for about R4 a day; but in wet weather the road is barely passable for wheeled vehicles. The traveller from Kandy will arrive at Dambulla at 6 p.m., and sleep there. The resthouse is good, and ordinary supplies can be got. His coolies, for whom he will have written beforehand to the resthouse-keeper, should be despatched to Habarane either that night or very early the following morning. They will cost him 36 cents each (ninepence) a day; and from six to eight men will probably be sufficient. The journey to Habarane will be performed next day; 15 miles along the road which runs to Trincomalee. At Habarane there is an excellent resthouse, where fowls, eggs, rice and chickens can be procured if ordered beforehand. In the evening the coolies should be despatched to Minneri: or, if the traveller is pressed for time, and elects to do the two next stages in one day, half the coolies should be sent to Minneri to prepare breakfast, and half sent on straight to Polonnarua. After Habarane the traveller will be dependent on his own furniture, and mostly on his own tinned provisions. To ensure anything like comfort. a bullock-cart containing travelling bed and curtains (the latter very important, as mosquitoes abound), table and chair, and tinned provisions and drink for five days, should certainly be arranged for. The water procurable requires to be boiled and filtered to be a safe beverage; therefore a travelling filter should not be forgotten. A start from Habarane at 5 a.m. will ensure arrival at Minneri at about 9 a.m.; and by leaving Minneri at

2-30 p.m., Polonnarua can be reached at sunset. At Minneri there is a Gansabawa (village tribunal) bungalow in the village, which can be used by the traveller; but there is no furniture in it. The only difficulty in the road to Minneri is to strike the path again after crossing the top of the tank; and to avoid delay, a guide should be engaged at Habarane, or a horse-keeper taken who knows the road. If, however, the traveller makes for a point about S.-E. of the spot where he emerges from the jungle, he will not go far astray.

The sights of Minneri are not numerous. The huge tank was made or repaired by King Maha Sen\* towards the end of the third century A.D.; it is about 20 miles in circumference, with an artificial bund of 5 miles long and 60 feet high. The sluices are on a level with the deepest parts of the tank, and are never closed. It was formerly a noted place for game of all descriptions; but cheap guns and gunpowder have greatly thinned their numbers. However, there is generally a herd of elephants in the vicinity; and deer, snipe and teal can be got if there is time to go after them. The view of the lake at sunset, with its hanging woods and distant hills is strikingly beautiful; and has been compared by Sir E. Tennent to the glories of Killarney.

In the village itself is situated the temple of King Maha Sen\*: it is a most humble mud hut, containing only one relic worth looking at, a curious iron sword with a square hilt, and ornamented with small brass chains: but it is interesting from the extraordinary reverence with which it is regarded, on account of the dreaded memory of the deified King. Even at the present day a

<sup>\*</sup> See Part i., page 8.

rude kind of justice is administered at this shrine. man accused of a crime will probably demand the right to clear himself by swearing before the image of Maha Sen. He and his accuser then resort to the temple, and, after a cursory examination, the Kapurala or officiating priest recommends one party, or both, to go through Before taking the oath, the night must with the ordeal. be passed in an open shed near the temple; and as this is exposed to the numerous wild beasts and the malarial exhalations of the neighbourhood, the god has not unfrequently been known to show his discrimination by incapacitating the guilty party from taking the morning oath. The visitor should get a guide from the village to show him the rude shrine on the top of the bund, where there are some antique and curious images of Maha Sen, his wife, and the god or genius of the tank. This is about a quarter of a mile from the Gansabawa by the short cut; and a little way below, and to the south of it, there is a circular stone enclosure containing an interesting collection of ancient potterypropitiatory offerings to the tank divinity,

One of the chief drawbacks to enjoyment at Minneri and also at Polonnarua is the plague of ticks, which in the dry weather in the middle of the year, are a serious nuisance, but are not very plentiful from the middle of January to the middle of March—the best time for making the expedition. Strong carbolic soap is the best preventive.

At Polonnarua\* there is no resthouse, and consequently no furniture; and supplies are difficult to get, unless arrangements are made beforehand. There are two places where the traveller can stop; either at the "circuit

<sup>\*</sup> For an historical account of the city, see Part i., page 11.

bungalow" in the village, or, (by leave of the Government Agent) at the Gansabawa bungalow, which, together with the house of the Dissawa, or native chief of the district, is beautifully situated close to the tank on a low promontory. The topography of the place is not difficult, as nearly all the ruins lie in a straight line due north of the tank; one or two, however, are not so easy to find; and a guide had better be procured from the village, who will be well paid with 50 cents (8 annas) for the day.

Leaving the Gansabawa bungalow, the road passes on the right a collection of stunted pillars which mark the site of the great Durbar hall, standing on a slight eminence. The pillars are all ornamented, and many of them bear traces of an inscription. From this spot was taken the beautifully-carved stone lion which is now in the Colombo Museum. Between these pillars and the Gansabawa is a shapeless mass of brick-work with a small "pokuna" below it, which still awaits identification and explanation.

The next point to be visited is the "kotuwa," or fort; a grim, roofless pile of brickwork, with walls about 25 ft. high by 3 ft. thick, overgrown with enormous fig trees. Below it is a much smaller building of a similar shape. The identification of this structure and its appendages is by no means clear. It is also called, by local tradition, the king's prison; and all that can be said is, that it is about as like a prison as a fort. Due east of this lies the "pattirippuwa," or pavilion, an oblong building measuring 75 ft. by 36 ft. The wall which surrounds the platform, about 9 ft. high, is formed of large granite slabs, and divided into terraces: each slab being decorated with bold carvings of elephants, lions

and gods. The stones which form the footway of each terrace are ornamented with a delicate flower-border. and the pillars which stand on the platform itself bear the flower-vase and the lotus pattern. The stairways to the north and south are similar to those at Anuradhapura; only the griffins and lions assume larger proportions. About 100 yards to the east is a similar but smaller building, possibly the royal bathing pavilion; the base is ornamented with a fine façade of lions over ogee moulding. Close to it is the "kumāra pokuna," or king's bathingpond; a square paved tank with two entrances. western side are two stone spouts carved into crocodiles' heads; and in the centre of the tank lies the round stone on which the King sat while his attendants performed the necessary offices of ablution. Near it are three upright lions, which perhaps supported it, and various other broken carvings.

Proceeding northwards, and passing by a "sannas," or inscribed stone, on the left, a 1-of-a-mile's walk will bring the visitor to the Dalada Maligawa-the gem of This temple, as its name implies, was built Polonnaruwa. to receive the sacred Tooth of Buddha when it was brought from Anuradhapura, by King Kirti Nissanga, about A.D. 1198. It is still in wonderful preservation: the clear-cut figures and mouldings on the granite have suffered little from time; and though most of the roof has fallen in, the walls have been very little displaced. The building, which is Hindu in design, consists of an outer quadrangle, and an inner and innermost shrine. The inner shrine still retains its flat roof; and near the left wall is a curious square stone with a round hole pierced in it, probably a Yoni stone. The innermost shrine, in which the Tooth was probably kept, bears traces of having had a conical or

octagonal roof; and near the right wall may be seen the small stone drain which carried off the water after the washing of the sacred relic. In the outer quadrangle there is an inscribed stone near the north wall, the inscription running round all four sides, leaving a blank square in the centre; and near it is an oblong stone pierced with 14 diamondshaped holes. There are also the remains of two grotesque supporters, and several other carvings; and near the eastern entrance various broken stone figures have been collected, which were found in the jungle close to the temple. pillars round the outside of the inner shrines are quite unique, with their spreading capitals, and square bases finished off with cobra heads. Notice also the small external shrines on the south and west side; and on the north, the spout and square receptacle which carried off the ablution water from the Holy of Holies.

North of the Dalada lies the Thuparama, a large oblong brick building with an outer quadrangle and an inner vaulted chamber, over which is a low square tower. A bold frieze of lions runs round the base of the building. The principal entrance is to the east, and there is a smaller one to the north, and several narrow windows bisected by round stone pillars. Through these the thickness of the walls, which exceeds five feet, can be seen. The lofty entrance into the inner chamber is a remarkable specimen of a false arch, the horizontal layers of brick gradually approaching one another to form it. In a recess on the south side of this arch are the remains of a stairway, up which it is possible to scramble to the top of the building and the base of the tower.\*

<sup>\*</sup> Sir E. Tennent's account of this part of Polonnarua is very puzzling. The picture he gives (vol. ii., p. 587, ed. 4) exactly corresponds to the Thuparama, while the letter-press describes it as the King's Palace, with which it in no way agrees; and speaks of "several chambers" in it, no trace of which is now left.

Nearly opposite is the Wata Dágé ("round relic house"), a curious circular edifice standing on a raised mound, with four highly-carved staircases and a low stone terrace with an ornamental wall surrounding a tall circular wall of brick. The main entrance was apparently to the south; and near it are some pillars which mark the site of the Mura-gé, or guard-house. The flower pattern in high relief which is carved on each of the huge slabs that form the outer wall of the terraces is quite unique; and this pattern is repeated in open work on a smaller slab at the top of the eastern stairway. There is a good moonstone to the south of the building; and a very well-preserved series of lions and grotesque men running round the base; and a long inscription near the eastern entrance. Inside there is very little to be seen except the ruins of a dagoba, a broken sedent statue of Buddha, and an oblong stone with diamond-The Mahawanso mentions that shaped holes in it. Kitsen Kisdas, who reigned A.D. 1187, erected a temple of a circular form for the sacred Tooth, which perhaps may be the Wata Dágé.

Close to the Wata Dágé, and to the north of it, is the Ata Dágé, or house of eight relics; which, though now greatly dilapidated, bears signs of having been most profusely ornamented. It was apparently an oblong building, with two chambers and an outer enclosure; on the south wall there is an elaborate plaster frieze of dancers and tom-tom beaters; and on the east side there is a window bisected by a round pillar and decorated with the goose emblem. Near the outer wall of this building, on the eastern side, lies a huge monolith known as the "galpota" or stone book, as it resembles a volume of olas, or palmyra leaves. It measures 28 ft. long, 5 ft. broad, and 2 ft. 5 inches thick, and bears a long inscription,

which records the virtues and great deeds of King Nissanga, who reigned A.D. 1192-1201. It tells how, when the King traversed a dry desert, and wished for water, an unexpected cloud instantly poured down an abundant shower-how that the State elephant no sooner saw the king, than he raised a shout of triumph and took him on his back—how his Majesty wearing his crown and being decorated with the royal ornaments, caused himself, as well as the chief queens and his son and daughter, to be weighed in a balance every year; and by bestowing five times their weight of goods on priests, Brahmins and the poor, made them happy and caused a constant supply of rain. Finally, it states that this stone is the one which the chief minister caused the strong men of King Nissanga to bring from the mountain of Mihintale at Anuradhapura. It is not clear why it was thought worth while to carry this enormous slab a distance of more than eighty miles. The inscription is surrounded by a moulding of geese; and a design formed of elephants, geese, and the sitting Buddha is to be found at either end of the stone.

The Sat-mahal-prasada, or palace of seven stories, rises up close to it. The object of this building is not very clear; but it is in excellent preservation; several of the statues that ornamented each story are still visible; and by creeping into the east entrance, the remains of a staircase, which probably led to the summit, can be seen. The base of the building is 28 ft. 6 in. square.

There is a very curious collection of low pillars to the west, known as the Bana Salawa, or preaching hall. The area it covers, measuring 32 ft. by 27 ft., is surrounded by pillars with conical capitals, each pierced to receive three stone bars, which, in one instance, remain perfect.

The resemblance to the post and rail ornaments of the Sanchi Tope in India, the oldest Buddhist monument extant, is remarkable. The remains of a beautifully ornamented inscription and of several inscribed pillars of a unique shape, have been found in the centre of the enclosure.

Due east of this group of ruins lies a solitary building known as the Vishnu Dewale, approached by a narrow jungle path about \( \frac{1}{4}\)-of-a-mile in length. This temple closely resembles the Dalada Maligawa in conception and ornamentation, though it is not nearly so elaborate. The small outer chamber or porch is very much broken, and access to the inner shrine is prevented by the intolerable stench of the bats. This shrine is surmounted by an octagonal roof in good preservation; and a long Tamil inscription runs along the outside of the southern wall.

Returning to the Sat-mahal-prasada and first group of ruins, the path runs northward through jungle for about half-a-mile, and then emerges on the Rankot (golden spire) dagoba, which appears to have been built by the second Queen of Rajah Prakrama Bahu, between A.D. 1154 and 1186, and to have been added to, and supplied with basement chapels by, King Kirti Nissanga ten years later. It is nearly 200 ft. in height, with a diameter of about 180 ft. Eight small shrines surround the base, with conical roofs, and a plain interior; and between each pair is a larger structure which perhaps supported an image or relic. The spire of the dagoba is very perfect; and the statues which surround the drum are plainly visible with field glasses. On the south-east side there are the remains of a brick figure of Buddha, about 8 ft. 6 in. high, and of the arched roof under which it stood; and to the north there is an old well. About 300 vards to

the east there is a moulded and inscribed monolith, 3 ft. 4 in. square by 2 ft. 9 in. high.

Still proceeding northwards, the path leads to the Jetawanarama, the most imposing of the Polonnaruan structures. It is oblong in shape and about 150 ft. in length; and is divided into two large chambers, the inner one being broader than the outer. The decoration of the exterior of the side walls, which are nearly 80 ft. high, is very elaborate and strictly Hindu in its character. The main entrance is to the east: opposite to it are some decorated pillars which are locally said to mark the site of the Gansabawa or tribunal where minor offences were tried; but this is improbable. The entrance to the shrine is flanked by two polygonal turrets, and was originally guarded by two grotesque figures in high relief. flight of stone steps (each 20 ft. long) is elaborately carved, and there is an inscription on the near side of one of the There was evidently a gateway between the ianitors. outer and inner shrines; and at the western end of the latter stands a gigantic brickwork figure of Buddha, nearly 60 ft, high, which was originally coated with chunam. A small row of windows low down in the wall appears to have been the only means of admitting light into this shrine; and Tennent\* conjectures with some probability that by means of a window situated above the entrance to the inner shrine, and invisible from below, a ray of light was thrown full upon the face of the statue, giving it a mysterious halo amid the surrounding gloom. There is a similar "trick of light" in the pagoda known as the cave of Ananda at Paganmyo on the Irawaddy.

Close to the Jetawanarama stands a small dagoba known as the Kiri (milk) Wihara, so-called from the white

<sup>\*</sup> Vol. II., Pt. x., ch. 1., p. 593.

chunam with which it was originally covered. It is about 100 ft. in height, with a diameter of about 70 ft.; but it does not compare favourably with the grand proportions of the Rankot dagoba.

Another stretch of jungle intervenes between this dagoba and the Gal Wihara, which lies to the north. Just before reaching this latter, notice a curious stone on the right, close to the path, which is said to have been used by the painters to grind their colours in. The Gal Wihara (rock temple) consists of three figures of heroic size, and a shrine containing a smaller figure; they are all carved out of the same abrupt boulder of dark granite. The southernmost figure represents the sedent Buddha in the conventional attitude, and is 15 ft. high above the pedestal. The background of the figure is elaborately carved: from the squares of the pilasters, dragons' heads project; and from the mouth of each issues a small lion. Higher up are representations of Hindu pagodas. pedestal on which the figure sits has a bold frieze of lions alternating with a curious emblem which may be a pair of dragons' heads reversed. Next to this figure comes the shrine, which is cut out of the solid rock, and contains a rock cut sedent figure of Buddha 4 ft. 7 in. high, seated on a pedestal 3 ft. high. The background of the figure is profusely decorated with "devivos" (minor divinities) bearing torches, grotesque lions, lotuses, etc., and the pedestal of the statue has a frieze of alternate lions and dragons' heads. The whole has unfortunately been much disfigured by modern attempts to paint it on the part of a priest whose enterprize was in advance of his taste.

Between the shrine and the upright figure, the face of the rock has been smoothed to receive a long inscription of no particular interest. It consists of 51 lines of writing, and measures 13 ft. 9 in. The crect figure, which is 23 ft. high, and stands on a circular pedestal ornamented with lotus leaves, represents Ananda, the favourite disciple of Buddha, grieving for the loss, or rather the translation, of his master. The figure has generally been mistaken for a Buddha, but erroneously, as the figure is obviously not in the conventional attitude of the standing Buddha; and further, the Mahawanso distinctly states that King Prakrama Bahu "caused statues of Buddha in a sitting and a lying posture to be carved out of the same rock," making no mention of an upright statue of Buddha.

The reclining figure of Buddha is by far the finest of the three. It measures 46 ft. in length, and has suffered little from the ravages of time. The expression of complete repose upon the face, the listless attitude of the arm and hand, the carefully arranged folds of the robe, together with the extreme stillness of the surrounding jungle, combine to form a wonderful realization of the ideal Nirvana.

One more ruin remains to be visited. It is known as the Demala Maha Saya, and lies nearly half-a-mile to the north of the Gal Wihara. It is a large oblong building, very much in the style of the Jetawanarama; its walls being covered with grotesque Hindu emblems and figures. Notice particularly on the south wall the frieze of uneasy human figures which appear to be supporting the building; and on the north wall the distorted, haggard figures of the fakirs. The entrance appears to have been to the east; but the whole front has fallen in, and not an aperture is left whereby any idea can be formed of the interior of the shrine. From the summit, a fine view can be obtained of the surrounding country; the mountain known as Gunner's Quoin forming a conspicuous object to the south-east.

A walk of about a mile-and-a-quarter from the Gansabawa bungalow to the south-east, partly along the margin of the lake, leads to a very interesting.

Prakrama Bahu, the one great modal the Polyman epoch, and the constructor of nearly all its greatemples and monuments. It is 11 ft. 6 in. high, and is cut out of the solid rock. The King is turning his back to his capital, and holds in his hands the open book of the law; and the position and attitude may possibly be meant to express the idea that there is more consolation in religious meditation than in the erection of many dagobas and palaces. The expression of pride and discontent upon the face is so real and distinctive, that one is tempted to think it was a study from the life.





#### CHAPTER VI.

# SIGIRI.

HE expedition to Sigiri\* is practicable from Dambulla; and, as the rock presents the

only specimen of hill fortification in Ceylon, it has a peculiar interest of its own. distance is not formidable, being but little over 11 miles, the first two of which are along a metalled, and the last four along a gravelled high road; the latter being sometimes heavy in wet weather. The 51 miles of jungle road are much more serious. In wet weather this road is impracticable for wheels; in dry weather it is possible to drive over it slowly, especially in January, February and March. By far the best way of doing the trip is on horseback, sending on breakfast early by coolies from Dambulla Resthouse. But horses are not procurable locally, and are not always at the command of It is also possible to hire a carriage and the traveller. pair from the Resthouse-keeper at Matale, drive in it to Dambulla in a day, and see the Dambulla temples before dark, and drive to Sigiri and back next day, or, if the

<sup>\*</sup> For an historical account of Sigiri rock, see Part i., page 10.

weather is wet and the jungle road reported impossible for wheels, drive in it to Inamaluwa only, and walk thence to The charge for the carriage for this Sigiri and back. trip will be about R50. The only other way is to instruct the Resthouse-keeper at Dambulla to hire a bullock cart or hackery locally to go as far as Inamaluwa. This will cost about R2 or R2.50. Leaving Dambulla by the Trincomalee road, which turns off to the left a little beyond the great iron-bridge over the Mirisgoni-ova, the village of Inamaluwa will be reached at the 51 mile-post. About half-a-mile beyond it, a minor road, or bridle path to the right leads straight to Sigiri, 6 miles; and here there is a good Gansabawa (village tribunal) bungalow, where travellers can put up: but it is devoid of furniture. Fowls and eggs are procurable in the village, but rice is very scarce, as, owing to a defective water supply, the people live mostly on "kurakkan," (the English millet), and in consequence are great sufferers from the revolting skin-disease known as "parangi."

The cylindrical rock rises abruptly from the plain to a height of about 400 feet. At the foot of it, on the south-west side, there is a tank; its large and disproportionate earthwork bund forming a causeway which connects the small hill on the west with the rock. This hill has plainly been surrounded by a massive wall of hewn stone, and formed the first line of defence; from which it was easy to retreat to the main fortification. the junction of the bund and the rock, the path ascends between terraces faced with cut stone, each rising above and commanding the one below it. These terraces are called in Sinhalese "pahura." Half-way up to the "gallery," on a comparatively level platform, there are some fine rock-carvings. One large boulder-like rock is ascended partly by steps cut in the rock: on the top

there is a bath, or water reservoir. It will be noticed that the overflow from the bath flowed down a large slit cut in the face of the rock, into what is locally known as the Bath of the Concubines below. This lower bath was at one time highly painted and decorated with drawings, the remains of which are still visible. Below this reservoir can be seen the King's Hall of Justice ("nadu sàlàwa"); of which only the floor remains. This has been excavated out of the rock, which has been levelled; and a moulding about 11 foot high has been left round the edges. the west side is the basement of the throne, or judgment seat, facing due east. This Hall of Justice may fairly be called the boldest piece of rock carving in Ceylon. rocks are cut in many places to receive pillars or brick-The method of supporting the brickwork, both here and on the outlying rocks, was evidently the same : foundation bricks were let into grooves cut in the rock, and walls built upon these sufficient to support a roof or form a platform. Ascending over the débris of a fallen terrace on a level with the first gallery, it is not difficult to walk along the groove in the rock to a small ladder of five or six steps; from the top of which the only remaining portion of the gallery can be entered. This gallery is about 300 feet long, and there are several flights of steps in it: the steps are of white Cevlon marble; but theyand the chunam which coats the brickwork and is of beautiful quality, smooth and hard as marble—are now colored red from the action of water, impregnated with The gallery is enclosed by a brick wall about 9 feet high. Descending by the same way, skirting round the base of the rock, and again ascending by the huge rampart, which has partially fallen away, the visitor will pass a curious mass of rock apparently supported on pillars about 3 feet high, and known locally as the Jail; on the

top of which there was apparently a temple; and, still ascending by the rough path formed by the stones of the fallen part of the bastion, which reach a platform, still retained by its solid stone bastion, which may possibly be the site of the "King's Palace," referred to by Sir E. Tennent.\* A very easy path from here leads to a point from which further ascent is only practicable by the aid of bamboo ladders.

There can be little doubt that the galleries have been ruined by the joint action of sun and rain causing the rock to split and scale off, and it is noticeable that the North-East monsoon has worked far more havoc than the South-West. The labour displayed in running these galleries up to the top of the rock is almost incredible. The way that they ran is still clearly visible. It is just possible that the rock itself, with its galleries, was an old temple of the hill worshippers, appropriated and strengthened by the Sinhalese under King Kasyapa: and perhaps in Mihintale we have a similar instance. The causeway, bund, and water supply may have been the work of this king; while the rest of this most interesting fortification was possibly due to the race who preceded the Sinhalese. But this is purely guesswork.

The natives of Matale and Tamankaduwa have many curious stories of these aborigines, of their cities, the strength of their men, the height of their walls, the size of their tanks, and their expertness with the bow; and of how the Sinhalese adopted and restored the works of these Yakku, or demons.

Round the base of the rock are to be found several earthwork embankments, probably remains of the moat;

\* Ceylon, Vol. ii., Part x., ch. i., p. 580.

and stone ramparts defending the rock wherever it was possible to ascend, while a little exploration in the neighbouring jungles shows that there was at one time a very large colony of Buddhist hermits here; almost every one of the scattered rocks bearing traces of having been a hermit's cave, now principally inhabited by the equally unsociable bear.

The only paintings now visible are those in a chamber or cutting where the upper gallery ran, high above the remaining gallery. They appear to be human figures, thireen in number, well executed and of heroic size. They were evidently done on chunam on the rock above the gallery, and arched over it.

There is a tradition that this portion of the gallery was formerly reached by a subterranean passage from the summit; but Mr. A. Murray could find no indication of this, during his careful exploration. Mr. Murray has been good enough to supply the following note on,—

#### SIGIRI FRESCOES.

The only paintings now existing are those in a chamber or cutting where the upper gallery ran some 60 ft. above the remaining gallery or 160 ft. above ground level. These frescoes were got at in June 1889 and facsimiles taken which have been framed and hung up on each side of the grand staircase in the Colombo Museum. The frescoes are painted on the roof and upper sections of the sides of the chamber. They represent thirteen female figures in all, but doubtless many more existed, as traces of them are to be seen partly obliterated. Each figure is of life-size and many are naked to the waist, the rest of the form being hidden by a representation of clouds. The figures are arranged either singly or in sets of two,

each couple representing mistress and maid, the latter being of darker hue and in the act of offering the sacred lotus flower on a tray to her mistress. The maid in each case wears a jacket exactly similar to that used by Tamil girls of the present day. The bodies are bedecked with iewels but the bosom is left uncovered. The jewellery is of a pattern now usually worn by Tamils, from the large circular earrings to the "Tali," the equivalent to our wedding ring, worn in a circlet round the neck. form of head-dress is imposing and in some respects artistic. The drawing of these figures is far superior to the conventional productions of the native artists of the present day, who do not attempt the quarter or threequarter face. One remarkable defect, however, that at once catches the eye, is the grotesque proportion of the hands, to which have been added in almost every case an extra finger. On one of the figures, that of an attendant, the position of the hand appears to have been changed. the artist having left his original intention in outline. Another noticeable point is that only one of the thirteen women wears a ring. The freshness of the colouring is wonderful; and it is curious that green predominates, a colour rarely, if ever, used by native artists of the present day. In some portions of the roof that are more exposed to the elements the plaster has fallen away, affording a fair indication of the method by which it was attached to the rock. This was first chiselled to a fairly smooth surface, then a layer of finely-tempered clay, mixed with rice husk and straw applied half-an-inch thick, and over this an equal thickness of lime mortar worked to an exceedingly smooth surface, upon which the paintings are executed. These frescoes are said to be 1,400 years old and are still in a marvellous state of preservation.

# PART III. MISCELLANEOUS.



# MISCELLANEOUS.

## ARRIVAL OF MAILS AT ANURADHAPURA.

Mails from Matale, Kandy, Colombo and stations on that line arrive at 6-30 P.M.

Northern line mails (Jaffna, etc.) arrive at 7 A.M.

Mails from Mihintale do 4 P.M.

# DESPATCH OF MAILS FROM ANURADHAPURA

Mails for Colombo, Matale, &c. close 6 A.M. & despt. 7 A.M.

Do Mihintale do 7 A.M. do 7 A.M.

Do Jaffna line do 5 P.M. do 7 P.M.

# TELECRAMS.

Ordinary Telegrams are accepted between 10 A.M. & 5 P.M. except on Sundays, Christmas day, New Year's day, Good Friday and Queen's Birthday, when they are accepted between 7 A.M. and 9 A.M. and from 4 P.M. to 6 P.M.

.Urgent Telegrams are accepted at all hours for offices that are open at the time such telegrams are tendered for transmission.

### MONEY ORDERS.

are accepted between 11 A.M. and 3 P.M. except on Saturdays and Government holidays, when the hours of business are from 11 A.M. to 1 P.M.

Above rule applies to Savings Bank as well.

# ANURADHAPURA RESTHOUSE.

The undermentioned established charges have been approved by His Excellency the Governor, under Clause No. 19 of Ordinance No. 10 of 1861, (see Colonial Secretary's letter No. 20 of 6th October 1893):—

| way a record rive 20 or our occopier | 1000).—      |        |                 |
|--------------------------------------|--------------|--------|-----------------|
|                                      |              | R.     | c.              |
| For occupation for 24 hours or und   | er, each per | son 1  | 00              |
| For a bed in addition to charge for  | occupation   | of     |                 |
| Resthouse,                           | each night   |        | <b>75</b>       |
| For a couch do do                    | do           | 0      | <b>50</b>       |
| For stable for 24 hours or under,    | each horse   | 0      | <b>25</b>       |
| For coach house for 24 hours or      | under, ea    | ch     |                 |
| conveyance                           | •••          | 0      | 25              |
| For each bullock stabled for 24 hou  | ırs or less  | 0      | 25              |
| Each carriage or cart inside the cor |              |        |                 |
|                                      | -            | _      | <b>25</b>       |
| For each bullock inside the comp     | ound for     | 24     |                 |
| hours or less                        | •••          | 0      | $12\frac{1}{2}$ |
| The Resthouse-keeper will supply be  | ed and table | linen, |                 |
| if required, for which he is ent     |              |        |                 |
| For sheets and pillow cases, each    | night        | 0      | 50              |
| For table linen, each day            |              | 0      | 25              |
| It is left to the liberality of tr   |              |        | mata            |
| the Resthouse-keeper for any serv    |              |        |                 |
| AND TACCOUNTRICE TO THE WILL SELV    | ILUS IIU III | av DUC | uitul           |

It is left to the liberality of travellers to remunerate the Resthouse-keeper for any services he may be called upon to render in the way of cooking, procuring supplies, water, &c.

# OTHER RESTHOUSES.

The undermentioned established charges have been approved by His Excellency the Governor, under Clause No. 19 of Ordinance No. 10 of 1861 (see Colonial Secretary's letter No. 20 of 6th October 1893):—

| tary's letter No. 20 of 6th October 1893):—               |     |                 |
|---|-----|-----------------|
|   | R   | с.              |
| For occupation for a night, or day and night, each person | . 0 | 50              |
| For occupation for a day only for any time,               | ^   | 25              |
| each person   | . 0 | 25              |
| For a bed in addition to charge for occupation of         |     |                 |
| Resthouse, each night                                     | . 0 | <b>7</b> 5      |
| For a couch do do   | 0   | 50              |
| For a horse for 24 hours or under                         | 0   | <b>25</b>       |
| For a coach house for 24 hours or under, each             |     |                 |
| conveyance  | 0   | 25              |
| For each carriage or cart halted inside the com-          |     |                 |
| pound for 24 hours or less                                | 0   | 25              |
| For each bullock inside the compound for 24 hours         |     |                 |
| or less   | 0   | $12\frac{1}{2}$ |
| For each bullock stabled for 24 hours or less             | 0   | 25              |
| The Resthouse-keeper will supply Bed an                   | d   | Table           |
| linen for which he is entitled to charge:-                |     |                 |
| For sheets and pillow case, each night                    | 0   | <b>50</b>       |
| For table linen each day                                  | 0   | <b>25</b>       |
| It is left to the liberality of travellers to ren         | nur | nerate          |

It is left to the liberality of travellers to remunerate the Resthouse-keeper for any services he may be called upon to render in the way of cooking, procuring supplies, water, &c.

# CENTRAL ROAD MAIL COACH TIME AND FARE TABLE.

# MAIL LINE.

| STATIONS.        |   | Europeans. | eans. | Burghers,<br>Native Law-<br>yers & offi-<br>cers. | Burghers,<br>Native Law-<br>yers & offi- | Nati   | Natives. | Whole<br>Coach. | Time of<br>Arrival. | Time of<br>Departure. |
|------------------|---|------------|-------|---|--|--------|----------|-----------------|---------------------|-----------------------|
|                  |   | æ          | ن     | జ   | ن  | ×      | ت        | R. c.           |                     |                       |
| Jaffna           | : |            |       |   |  |        |          |                 |                     |                       |
| Chavakachcheri   | : | _          | 22    | -   | 3  | >      | 29       | I               | 6-30 A.M.           | 6-35 A.M.             |
| Pallai           | : | ಣ          | 8     | 01  | 55                                       | _      | 28       | i               | 8-30 A.M.           | 8-35 A.M.             |
| Elephant Pass    | : | 4          | 8     | æ   | 8  | C+     | 8        | 15 00           | 10 A.M.             | 10- 5 A.M.            |
| Eranamadu        | : |            | 75    | 4   | 23                                       | 61     | 55       | [               | 12 Noon.            | 12-15 P.M.            |
| Panikankulam     | : |            | 22    | ເລ  | ន  | ಣ      | 629      | 1               | 2-30 P.M.           | 2-35 P.M.             |
| Mankulan:        | : |            | 2     | 9   | 8  | 4      | 8        | l               | 3-15 P.M.           | 3-35 P.M.             |
| Kanagarayankulam | : |            | 8     | 2   | 8  | 4      | 28       | 27 50           | 4-40 P.M.           |                       |
| Kambaikulam      | : |            | ន     | -1  | 72                                       | Tů,    | 8        | 1               | 7-45 P.M.           |                       |
| Vavuniya         | : |            | 28    | <b>20</b>   | 28                                       | 9      | 8        | 33<br>S         | 9-45 P.M.           |                       |
| Mathawachy       | ÷ |            | 8     | 2   | 8  | -      | 8        | 1               |                     | 2-35 A.M.             |
| Anuradhapura     | : | 8          | 8     | 12  | 8  | œ      | 8        |                 | 7 A.M.              |                       |
| Matale           | • |            | 8     | 17  | 23                                       | 9      | 8        | 75 00           |                     | 1                     |
|                  |   |            | FROM  |   | ANURAD                                   | HAPURA | RA TO    | 0               |                     |                       |
| Tirappanai       | : |            | 8     | 67  | 8  | ~      | 50       | I               | 10-15 A.M.          | 10-50                 |
| Kekkaravai       | : | 9          | 8     | 4   | 8  | 61     | <b>4</b> | 1               | 12-20 P.M.          | 12-30 P.M.            |
| Dambulla         | : |            | 8     | 9   | 8  | ec     | 23       | ල<br>ස          | 2-45 P.M.           | 8.5                   |
| Nalanthai        | : |            | 8     | œ   | 8  | 4      | 73       | 1               | 5-45 P.M.           | 5-50                  |
| Matale           | : |            | 8     | 9   | 8  | 9      | 8        | 20<br>80        | 8 P.M.              | 1                     |

CENTRAL ROAD MAIL COACH TIME AND FARE TABLE. - (Continued.)

| STATIONS.                 | NS.        | <br>         | arope     | Europeans. | Burg<br>Nativ<br>yers | Burghers,<br>Native Law-<br>yers & offi-<br>cers. |             | Natives.       | Whole Coach. | Time of Arrival. | Time of<br>Departure. |
|---------------------------|------------|--------------|-----------|------------|-----------------------|---|-------------|----------------|--------------|------------------|-----------------------|
| Metale                    |            | <u> </u><br> | 2         |            | 괊                     | .:  | 24          | ن              | E. c.        |                  | İ                     |
| Nalanthai<br>Nalanthai    | : <b>:</b> | <u> </u>     |           | 8          | C)                    | 8   | _           | 25             | ı            | 7-45 A.M.        | 8 A.M.                |
|                           | :          | <u>:</u>     |           | 88         | 4                     | 88  | <b>C1</b> : | 22             | 80<br>80     | 10 A.M.          | ಜ                     |
| Kekkaravai                | :          | :            | အဋ        | 38         | <b>6</b> 00           | 88  | ≺           | <b>&amp;</b> S | 1            | 12-45 P.M.       |                       |
| Andradhapura              | : :        | <u> </u>     |           | 38         | 2                     | 38  | • •         |                |              | 5-30 P.M.        | 6 P.M.                |
| Jaffna                    | :          | :            |           | 8          | 17                    | 8   | 2           |                | 75 00        | 8 P.M.           | ı                     |
|                           |            |              |           | FRO        | MAM                   | FROM ANURADHAPURA                                 | HAPU        | RA TO          | 0            |                  |                       |
| Mathawachy                | :          | <del>-</del> | n         | 8          | CI                    | 8   | -           | 8              | I            | 111 P.M.         | 11. 5 P.M.            |
| Vavuniya                  | :          |              | 9         | 8          | 4                     | 3   | C)          | 8              | 15 00        | 3 A.M.           |                       |
| Kambaikulam               | :          | :            |           | 8          | 4                     | 13  | <b>01</b>   | 22             |              | l                | 1                     |
| Kanagarayankulam          | anı        | <u>;</u>     | <b>60</b> | 8          | 10                    | 8   | ∾ •         | 23             | 3<br>31      | 8-30 A.M.        | 8-45 A.M.             |
| Mankulam                  | :          | :            |           | 8          | •                     | 8   | 4           | 8              | i            | 9-45 A.M.        | 10 A.M.               |
| Panikankulam              | :          | <del>-</del> |           | 8          | 6                     | 2:  | 4,          | 37             | l            | ١,               | 1                     |
| Eranamadu<br>Dienkent Des | :          | <del>-</del> |           | 98         | ~ 6                   | 28  | o 0         | 3 8            | I            | Ġ.               | P.N.                  |
| Dallai                    | ·<br>•     | :            |           | 38         | * =                   | 38  | 9           | 3 5            | 1 1          | 4 % F.M.         | 4 2K P.M.             |
| chcheri                   | : :        |              | 9         | 38         | 2                     | 38  | -           | 3 83           | 1            | 6-30 P. M.       | 6-35 P. M.            |
|                           | :          | _ <u>;</u>   |           | 8          | 12                    | 8   | 90          | 8              | 45 00        | 8 P.M.           |                       |

: : :

: : :

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: : ;

5.525

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### MAIL COACH RULES.

THE MATALE-JAFFNA MAIL COACH Proprietors in thanking the Public for the patronage they have received, beg to give notice that they have made every arrangement to suit the travelling Public, and the following is published for general information.

SEATS should be booked upon twenty-four hours' previous notice and whole Coach three days at least.

WHOLE COACH to consist of three passengers, and luggage not to exceed one hundredweight (1 cwt.) and can be engaged only between the following stations, viz., Matale-Dambulla, Matale-Anuradhapura, Anuradhapura-Jaffna, Matale-Jaffna, Jaffna-Elephant Pass, Jaffna-Kanagarayankulam, Jaffna-Vavuniya, Jaffna-Anuradhapura: Anuradhapura-Matale, and Jaffna-Matale.

CHALLENGE OF SEATS can be made only at Matale, Dambulla, Anuradhapura, Vavuniya and Jafina. Any ordinary seat can be challenged from the last No. upwards according to the order tickets are issued, by any individual who is willing to tender the amount of EUROPEAN FARE for the same. Challenge can be made for the whole Coach if there are under five passengers travelling through. Persons desirous to engage the whole Coach from any intermediate station must pay for the whole Coach from such intermediate station to the end of the journey, if on the day in question there are any passengers in the coach who have booked their journey right through.

In the event of the Coach being engaged, no challenge will be accepted.

LUGGAGE.—Europeans allowed 28 lbs. free of charge, Burghers, Native Lawyers and officers 20 lbs. and others 14 lbs. each.

INTERMEDIATE STATIONS.—The following are the charges, viz., Europeans 20 cts., Burghers, Native Lawyers and officers 12½ cts., and Natives 9 cts. per mile.

PARCELS RATES.-Five cents per lb. all along the line.

PACKAGES.—None other than those which could, with convenience, be packed in the Coach, will be accepted. This refers to size and weight.

SPECIAL RESERVATION.—The proprietors reserve a seat for the establishment and the Postal Department all along the line and at all times.

There is a probability of a horse coach running from Jaffna to Vavuniya from January 1895.

S. ASAIPILLAI & V. CARTIAS, Proprietors,

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# PHOTOGRAPHIC VIEWS

BY

THE COLOMBO APOTHECARIES' COMPANY, LD.

# ANCIENT CITIES OF CEYLON.

# DAMBULLA VIEWS.

(Dambulla is on the road to Anuradhapura from Kandy.)



HE temples at Dambulla date back to the time of King Walagambahu, who reigned B.C. 104-76. An invasion of the Malabars from the Indian Continent forced this King to fly from his throne, at Anuradhapura, and hide in the caves of Dambulla. After y years of concealment there he succeeded in regaining his

and gratefully embellished his rocky asylum

| tn <b>ro</b> ne,          | and gra         | teruny embenished his rocky asylum.   |
|---------------------------|-----------------|---|
| Period.<br>B.C.<br>104-76 | Neg. No.<br>700 | View of Dambulla Temple from the Arched $\gamma$  |
|                           | 701             | Group of Buddhist Priests at Dambulla Temple.   |
|                           | 702             | View from terrace at <b>Dambulla Temple</b> , shewing the entrance to the Temple.                         |
|                           | 703             | One of the entrances to the Rock Temple, shewing the carvings,—a Buddhist Priest is standing at the door. |
|                           | 704             | The same entrance, but without the Priest.  |
|                           | 705             | Another of the entrances to the Rock Tem-v ple. The carvings here are very fine.                          |
|                           | 706             | The interior of the Rock Temple at Dambulla.  |
|                           | 707             | Figures of Buddha in the Rock Temple at   |

# ANURADHAPURA.

The first authentic history of Cevlon dates from the landing of one Wijevo, a scapegrace from the rule of his father, Sinhabahu, who lived in a district of Bengal, India. Wijeyo's arrival in Cevlon was about the year 543 B.C., and after a reign of 40 years he died and left his realm to a nephew named Panduwassa. Panduwassa sought a consort from the land of his nativity. In due time his Indian queen arrived, accompanied by her six brothers, who founded principalities, and built cities, one of which, in honor of its founder, Prince Anuradha, was called Anuradhapura. The followers of Wijevo and their descendants took the name of Sinhalese-from the name of his father, Sinhabahu, and it is still applied to the dominant part of the population of Cevlon, and to their language, which is a compound of Sanskrit and The Sinhalese were never a literary people, and yet they possess genealogical chronicles such as belong to few nations. These are collectively called the Mahawanso, after its author Mahanamo, a Buddhist priest. The Mahawanso was begun in A.D. 460, and as far as written by Mahanamo covered a period extending from B.C. 543 to A.D. 301; it was continued by various monastic successors to the commencement of British rule, at the beginning of the present century. It is to the unquestioned authenticity and credibility of these chronicles that the world is indebted for so much trustworthy information of remote Cevlonese history.

Anuradha and his sister, the Queen Bhoda Kachana, were the grandchildren of Amitodama, an uncle of the great Gautama Buddha. The city named in honor of the brother soon became the capital. had been visited by the predecessors of Gautama, and in 307 B.C. in the reign of King Dewenipiatissa, it received his collar-bone, his begging dish, and other sacred relics, among which was a branch of the Bô-tree under which Gautama sat when he attained Buddhahood. This branch of the Bô-tree, according to the Mahawanso, was brought from Patalipura, in India, by a sister of the royal missionary Mahindo, who successfully established Buddhism in Ceylon. The sacred Bô-tree now at Anuradhapura is claimed to be the growth of the identical branch brought from India by the devoted priestess. Sanghamitta, nearly 2,200 years ago; and the antiquity of the tree, and its claim to being the oldest historical specimen can scarcely be questioned.

The site of Anuradhapura is on a jungle plain 300 ft. above the level of the sea, ninety miles north of Kandy. The city at the time of its greatest expansion covered 256 square miles, although this great area included extensive reservoirs and other unoccupied spaces. The great area of the city cannot however be regarded as a criterion of its populousness. The number of inhabitants is not recorded, if ever known, but an estimate based on a large allowance for tanks and

other unpeopled spaces places the population at 250,000.

| Period.         | Photo No. |   |
|-----------------|-----------|---|
|                 |           | VIEWS OF ANURADHAPURA.  |
|                 | 708       | General view (Panoramic) of Anuradha-<br>pura from the top of Abhayagiriya Dagoba.<br>Jetawanarama Dagoba in the distance.  |
|                 | 709       | General view (Panoramic) of Anuradha-<br>pura from top of the Abhayagiriya Dagoba.<br>The Thuparama Dagoba in the distance. (This<br>view joins No. 708.)   |
|                 | 710       | General view (Panoramic) of Anuradha-<br>pura from top of the Abhayagiriya Dagoba.<br>The Ruanwella and Miriswetiya Dagobas in the<br>distance. (This view joins No. 709.)  |
| D.C.            | 711       | View from top of the Abhayagiriya Dagoba, looking towards the East. The Matale Road in the foreground; Mihintale Hills in the distance.   |
| B.C.<br>161-137 | 712       | Ruanwella Dagoba, and the Ambulam, from V   |
|                 |           | The original outline of the Ruanwelli-Saya (Gold Dust) Dagoba was destroyed by the Malabars A.D. 1214. It is now being restored by the pious contributions of pilgrims, and the zealous efforts of the Chief Priest. Its present height is about 150 feet, with a diameter of 379 feet. It is a solid mass of brick work. This Dagoba as well as the Lowa Maha Paya, the Miriswettiya Dagoba, the "Stone Canoe," and other stupendous works was built by King Dutugemunu, who came to the throne in B.C. 161. |
|                 | 713       | Ruanwella Dagoba from the East, shewing the carved entrance.  |
| ,               | 714       | Ruanwella Dagoba from the East, shewing the Priest's house.   |
| ,               | 715       | Ruanwella Dagoba from near the resthouse;<br>Monument to a deceased Buddhist Priest in<br>the foreground.   |
|                 | 716       | Ruanwella Dagoba from the West; Preaching Hall in the foreground.   |

| Period.          | Photo No.  | 4  |
|------------------|------------|--|
| B. C.<br>161-137 | 717        | View of Lotus Pond from near the Hospital; Ruanwella Dagoba in the distance.   |
| •                | 718        | Statue of Buddha in sitting position at Ruanwella Dagoba.  |
| ,,               | 719        | Stone Boat at Ruanwella Dagoba.  |
| "                | 720        | Carved Figure of King Dutugemunu and others, with Stone Boat at Ruanwella Dagoba.  |
| "                | 721        | View from 1st terrace of Ruanwella Dagoba, shewing Altar, Sacrificial Stones, etc.   |
| "                | 722        | Restored Altar on West side of Ruanwella Dagoba. The heads of elephants, etc., are beautifully carved.   |
| **               | 723        | Small Quartz Dagoba on the pavement, between<br>the South and West Altars at Ruanwella<br>Dagoba.  |
| ,,               | 724        | Carved Figure of King Dutugemunu at Ruanwella Dagoba.  |
|                  | <b>725</b> | Inscription of Nessanka Malla on a slab<br>near the east Altar of the Ruanwella Dagoba.<br>The letters are beautifully cut.  |
| ,,               | 726        | Carved Figures of Lions at Ruanwella Dagoba.   |
| "                | 727        | Stone Coffin on Road near the resthouse, said to be the medicine bath of King Dutugemunu.  |
|                  | 728        | Stone Bulls on sacred road near the Brazen Palace.   |
| "                | 729        | The Lowa Mahapaya or Great Brazen Palace, from the west side. The granite pillars, 1,600 in number, are monolithic, and stand about 12 feet out of the ground, and are arranged in lines of 40 each way. They cover a space measuring 231 feet from north to south, and 232 feet from east to west. The pillars are rough and undressed, and retain the marks of the wedges by which they were split off in the quarry. The palace of which these pillars formed the foundation was a building nine stories in height, containing 1,000 dormitories for priests, as well as other apartments. It was afterwards restored by successive Kings, and reduced to five stories in height. |

| Desired         | Photo No. | 5   |
|-----------------|-----------|---|
| B.C.<br>306-266 | 730       | Northern Porch of the sacred Bo-tree pre-<br>cincts. The usual Moonstone and Guardstones<br>are in front of the steps.  |
| **              | 731       | Beautifully carved <b>Moon and Guardstones and Steps</b> at the Northern Porch of the sacred Bô-tree precincts.   |
|                 |           | The sacred tree itself—a straggling and feeble specimen compared to some of its congeners in the grove—is surrounded by three tiers of terraces. The leaves which fall from the sacred tree are highly esteemed as relics by the thousands of pilgrims who come to worship it during the full moons of June and July. |
|                 | 732       | North or front view of the three terraces that surround the sacred Bo-tree.   |
|                 | 733       | The sacred Bo-tree and terraces from the South-West.  |
|                 | 734       | Northern view of the <b>Sacred Bo-tree terraces</b> .  The original Bô is within the railing of the highest terrace.  |
| •               | 735       | "A Chip of the Old Block," an enormous <b>Bo-tree</b> in the enclosure of the precincts of the sacred Bô.   |
|                 | 736       | Pokuna or Bathing Tank near the resthouse.  |
|                 | 737       | Stone Figure, <b>Bhadra Kali</b> . (or Hindu Goddess) found by Mr. S. M. Burrows, North of the Jetawanarama Dagoba, now in the Kachcheri grounds.   |
|                 | 738       | Another Stone Figure in the Kachcheri grounds, near the Bhadra Kali.  |
|                 | 739       | Slab bearing inscription of the 10th or 11th centuries A.D., now lying at the Kachcheri.  |
|                 | 740       | Meditation Stone in Government Agent's compound. It is supposed to be of the second century B.C.  |
| · · · · · · · · | 741       | Ornamental Stone-faced Pokuna (bathing-pond) adjoining the road from the Brazen Palace to the Kachcheri. This view shews it in process of restoration.  |

| Dontoid      | Photo No. | •   |
|--------------|-----------|---|
| renoa.       | 742       | View of the Ornamental Stone-faced Pokuna,  |
|              |           | adjoining the road to the Kachcheri from the Brazen Palace. Now restored.   |
|              | 743       | Another view of the Pokuna. Restored.   |
| В. С.        | 744       | Elephant trough adjoining the road from the Hospital to the Thuparama Dagoba.   |
| 306-266      | 745       | The Thuparama Dagoba, from the South-East.  This, the oldest of the great Dagobas, is also the most venerated. It was built to enshrine the right collar-bone of Buddha. Ferguson, in his Handbook of Architecture (Vol. I, page 14) pronounces this Dagoba to be "older than any monument now existing on the Continent of India." The Dagoba itself was restored in 1841. |
|              |           | (The steps and pillars on the left of the photo<br>belong to the ruined Dulada Matigawa, or<br>Temple of the Tooth.)  |
|              |           | The Thuparama Dagoba and Isuramuniya Temple were erected by King Dewenipiatissa, in whose reign (B.C. 306-266) Mahindo and his sister, Princess Sanghamitta, visited Ceylon.  |
| 1)           | 746       | The Thuparama Dagoba shewing approach from the East.  |
| "            | 747       | The <b>Thuparama Dagoba</b> from the North-East. On the left foreground are three small cinerary Dagobas erected over the ashes of cremated priests; behind, and on the extreme left, is the Dalada Maligawa.   |
| ,,           | 748       | The Thuparama Dagoba from the East. Lotus pond in the foreground.   |
|              | 749       | View from the terrace of the <b>Thuparama</b> looking towards the East. Abhayagiriya Dagoba and the Hospital in the background.   |
| A. D.<br>302 | 750       | The Dalada Maligawa or Temple of the Tooth.   |
|              |           | Kirti Sri Megahawarna ascended the throne A.D. 302. In his reign the sacred Tooth relic arrived, being sent from India to Ceylon for safe keeping. A shrine known as the Dalada Maligawa was built for it near the Thuparama Dagoba, and a similar shrine of exquisite workman-   |

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| Period.                               | Photo Ne. |  |
|                                       |           | ship received it at Pollonnarua, when the older<br>city was finally vacated. The steps and pillars,<br>and the remains of a doorway of the inner<br>shrine, are all that remain of the Anuradhapura<br>building.   |
|                                       | 751       | Details of carved pillars at the Dalada Maligawa.  |
|                                       | 752       | Carved Moonstone, Guardstone and Steps<br>at a Preaching Hall in the avenue.   |
| B. C.                                 | 753       | Another finely-carved flight of steps with the Moon and Guardstones in the avenue.   |
| 306-266                               | 754       | Isurumuniya Temple from the North-East. It is carved out of, and circles round an abrupt formation of natural rock; its shrine is approached by two terraces, the steps and janitors being in excellent preservation. Close to the entrance to the shrine, on the right, is a large sitting figure in high relief, holding a horse; and underneath it, just above the pokuna (bathing tank) are the heads of four elephants in low relief; all carved out of the face of the rock. |
|                                       |           | The summit of this unique and magnificent rock temple has been disfigured by debased attempts at modern architecture.  |
| ,,                                    | 755       | Isurumuniya Temple from the South-East.  The entrance to the temple (on the right) is modern in construction. The grooved lines on the face of the rock shew where lean-to roofs joined the rock.  |
| "                                     | 756       | Isurumuniya Temple, west face. The round structure on the right is the basement of a half-finished Dagoba.   |
| , , , , , , , , , , , , , , , , , , , | 757       | Door of Isurumuniya Temple, with Buddhist priest holding the key, which is inlaid with silver and brass. The door and table in front of it are sheeted with brass and studded with silver nails. On the table are the floral offerings of the worshippers.   |
| "                                     | 758       | Doorway and Shrine of Isurumuniya<br>Temple. Both are hewn out of the solid rock.<br>The doorway is supposed to be one of the finest   |

| Period. | Photo No. |  |
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| В. С.   | -         | specimens of rock carving in the Island. The sedent figure of Buddha, 4 feet 2 inches high, is cut from the solid rock.  |
| 306-266 | 759       | Figure of a Man in high relief, holding a horse, close to the entrance to the Shrine of Isurumuniya Temple.  |
| "       | 760       | Carved Stone representing the head of a fabulous animal, on the South-East wall of the steps leading to the Shrine of Isurumuniya Temple.  |
| "       | 761       | Carved Steps, Moonstone, Guardstones and details of pillar, leading to the rock cut chamber of Isurumuniya Temple.   |
| "       | 762       | Mural Stone at South-East face of the Isuru-<br>muniya Temple, representing a man and woman<br>seated on a bed, the woman sitting on the man's<br>knee, their hair entwined.   |
| B.C.    | 763       | Beautifully Carved <b>Janitor Stone</b> and side stone, near the Miriswetiya Dagoba.   |
| 161-137 | 764       | Miriswetiya Dagoba. The reason for the erection of this Dagoba gives a curious insight into the character of the pious Rajah (Dutugemunu) who caused it to be built. He remembered one day that he had on a certain occasion partaken of a common accompaniment of curry known as "sambal" (wetiya), and made partly of chillies (miris) without offering a share to a priest. Remorsefully anxious to expiate the omission, he was prompted to build a great shrine in honor of Buddha, and to call it Miriswetiya, after the viand which had necessitated the atonement. |
|         |           | The Dagoba is now being restored at the expense of the King of Siam.   |
| ,,      | 765       | Altar on the west side of Miriswetiya Dagoba lately restored by Government.  |
| B.C.    | 766       | Beautifully Carved heads of Pillars at ruins of a Pavilion in the avenue.  |
| 104-76  | 767       | Abhayagiriya Dagoba from the West. Buddhist priest in the foreground.  |
|         |           | King Walagambahu came to the throne in B.C. 104, and was renowned like his predecessors Deweni-  |

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| Period.         | Photo No. |   |
| <b>B</b> .C.    |           | piatissa (B.C 306-266) and Dutugemunu (B.C. 161-137) as a champion of the Buddhist faith. In his reign was erected the Abhayagiriya (mountain of safety) Dagoba, the most stupendous work in Ceylon, as it originally stood 405 ft. from the ground.  |
| 104-76          | 768       | Abhayagiriya Dagoba from the West, without priest.  |
| "               | 769       | Altar at Abhayagiriya Dagoba.   |
| "               | 770       | Carving and Painting at one of the Altars at Abhayagiriya Dagoba.   |
| "               | 771       | Carved Stone Work at Abhayagiriya Dagoba;<br>the smaller carving represents a seven-headed<br>cobra.  |
| A D             | 772       | Remains of Palace recently discovered by Mr. H. C. P. Bell, near the Abhayagiriya Dagoba.   |
| A.D.<br>275-302 | 773       | Jetawanarama Dagoba from the South, shewing the approach.   |
|                 |           | King Maha Sen came to the throne in A.D. 275.  The latter part of his reign was devoted to the erection of gigantic monuments of orthodox Buddhism, the most conspicuous of which was the Jetawanarama Dagoba, still the most picturesque and massive ruin in Anuradhapura. The Jetawanarama Dagoba is 249 feet in height, 360 feet in diameter, and the contents of the dome of brick-work and the platform on which it stands are said by Tennent to exceed 20 millions of cubic feet. "The materials are sufficient to construct a town, the size of Ipswich or Coventry, or form a wall one foot thick and 10 feet high, reaching from London to Edinburgh." "But only the glory of outline is left to Jetawanarama: its four chapels have crumbled away almost beyond recognition, enormous trees have eaten into the brick-work to the very summit, and troops of the large grey wanduru monkey are the only devotees who frequent the holy place." |
| **              | 774       | Closer View of Jetawanarama Dagoba, shewing the South porch.  |

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| A.D.<br>275-302 | Photo No.<br>775 | South Porch of Jetawanarama Dagoba. The steps are 30 feet wide, and the pillars were originally 15 feet high, but are now 12 feet above ground.   |
| "               | 776              | Carved Pillar at Jetawanarama Dagoba.   |
| "               | 777              | Steps in Sacred Road (the track along which pilgrims come, and have come for 2,000 years, to offer their devotions to the most venerated symbol of their religion, the sacred Bó-tree), west of Jetawanarama Dagoba. Guardstones represent lotus in vases.  |
| B.C,<br>543     | 778              | Bridge near the Wijeyorama Dagoba.<br>Earlier than B.C. 543.  |
|                 |                  | The people who inhabited the region of Anuradhapura before the arrival of the Sinhalese have left traces of their occupation in the remains of bridges constructed of slabs of rock. Photos 778 to 781 illustrate this period of the history of the Island, and these and such like illustrations are the only known records. |
|                 | 779              | Another view of Bridge 778.   |
|                 | 780              | Another of the Aboriginal Bridges.  |
|                 | 781              | Another view of 780.  |
| B.C.            |                  | The only remains of the first Indian conqueror, Wijeyo, are a Dagoba and adjoining building, photos 782 to 784.   |
| 306-266         | 782              | The Wijeyorama Dagoba, about eight miles from the Anuradhapura Kachcheri.   |
|                 | 783              | Monastery Hall at Wijeyorama, recently discovered by Mr. H. C. P. Bell.   |
| ,               | 784              | A corner of the Monastery Hall at Wijeyorama.   |
|                 | 785              | The Lankarama Dagoba; shewing the South-<br>Eastern entrance, with details of pillars.  |
|                 | 786              | The Galge (Stone House) west branch road near Lankarama. This rock is supposed to have been built on in old times. The ground all around is covered to the depth of some feet by ancient bricks Under the rock three small  |

| Period. | Photo No. | ••  |
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| . 6     |           | chambers have been excavated, and these were probably the cells of ascetics.  |
|         | ;         | The small tank in the foreground holds drinking water. The tree on the right is a sacred Bô.  |
|         | 787       | Recessed Brick Porch to Galge Premises excavated October-December 1890 by Mr. H. C. P. Bell. The legs and trunks of engaged elephants, in plaster, are still to be seen on the front elevation. |
|         | 788       | Vihare (Temple) near the Galge. Steps have been removed at some former period.  |
|         | 789       | Vihare near Lankarama Dagoba. The wide stone wings denote the place where the door stood.   |
|         | 790       | Small Vihare near the outer Circular Road, discovered by Mr. H. C. P. Bell. The carving denotes lotus leaves.   |
|         | 791       | Palace on outer Circular Road.  |
|         | 792       | Outer entrance to Palace on outer Circular Road.  |
|         | 793       | View of Palace from the East, on outer Circular Road.   |
|         | 794       | Palace on outer Circular Road.  |
|         | 795       | Palace with annexe on outer Circular Road.  |
|         | 796       | Another view of 795.  |
|         | 797       | Entrance to Palace on outer Circular Road.  |
|         | 798       | Another Entrance to Palace on outer Circular Road.  |
|         | 799       | An Enormous Pokuna known as the Elephant Bathing Tank, on the outer Circular Road.  |
|         | 800       | Stone Canopy nearly opposite the Elephant's Bathing Tank. Restored by Mr. S. M. Burrows in 1884. It lies close to the large Stone Canoes.   |
|         | 801       | Large "Kenda Oruva" (Stone Canoe) on the outer Circular Road. It was probably used as an Elephant Trough.   |
|         | 802       | The Queen's Palace on the outer Circular Rose   |
|         |           |   |

| Period. | Photo No. |  |
|---------|-----------|--|
|         | 803       | Beautifully-carved Moonstone and Steps to Queen's Palace.  |
|         | 804       | Another view of the Queen's Palace outer Circular Road.  |
|         | 805       | The <b>King's Palace</b> , on the outer Circular Road, supposed to have been built in the second century B.C.  |
|         | 806       | Moonstone and Steps to King's Palace, the most perfect specimens yet discovered. Having been buried for centuries they are almost as perfect as when first put into position.  |
|         | 807       | Very fine Carved Stone representing a fabulous animal, at the entrance to the King's Palace.   |
|         | 808       | Carved Moonstone, Guardstones and Steps<br>at Palace on outer Circular Road, discovered by<br>Mr. S. M. Burrows.   |
|         | 809       | Very finely-carved Guardstone and portion of entrance to Palace on outer Circular Road.  |
|         | 810       | Close view of Guardstone at Steps to<br>Palace on outer Circular Road. This stone is<br>in a perfect state of preservation.  |
|         | 811       | Sedent Figure of Buddha on the outer Circular Road. It is about 7 feet high.   |
| A.D.    | 812       | Another Stone Figure of Buddha, with both arms broken, seated among ruins West of Jetawanarama Dagoba.   |
| 275-302 | 813       | The Tammettan Pokuna (Twin-Bathing Tanks) from the outer Circular Road. These twin-bathing tanks lie end to end, with steps at both ends of each. They are supposed to have been used by King Maha Sen and his Queen. One is 152 feet long, 51 feet wide, and 30 feet deep; and the other is somewhat smaller in length and depth. The dislodged blocks are sharpedged and unchipped, and the delicate workmanship of the plastered balustrades is still quite clear and distinct, the lapse of time having done but little to destroy it. |
| ,,      | 814       | Another view of 813.   |
| ,,      | 815       | Steps leading down to the First Pokuna from the road.  |

| Period.         | Period.  Photo No. |   |  |
|-----------------|--------------------|---|--|
| A.D.<br>275-302 | 816                | View of First Pokuna, shewing the restored side.              |  |
| 31              | 817                | The Tammettan Pokuna, from the North-West.                    |  |
| ,,              | 818                | Steps of Second Pokuna.                                       |  |
| "               | 819                | Steps of Second Pokuna, with water spout supported by a Lion. |  |
| ,,              | 820                | General View of the ruins of second Pokuna.                   |  |

# VIEWS OF MIHINTALE.

Eight miles to the East of Anuradhapura the solitary mountain of Mihintale rises abruptly from the jungle-covered plain. It was probably the scene of an ancient hill-worship anterior to the introduction of Buddhism. Its sanctity in the eyes of Buddhists is due to the fact that on its summit alighted the great missionary prince, Mahindo, when arriving from India to preach the tenets of the new faith, B.C. 307. Soon after his arrival, King Dewenipiatissa, who was out hunting on the mountain, was miraculously allured to approach the place where Mahindo sat; and after hearing a discourse from him, was converted to Buddhism, together with forty thousand of his followers. Mahindo died on the mountain, B.C. 267.

| Period. | Photo No |  |
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|         |          | Steps arranged in four flights and formed of huge slabs of granite, 1840 in number, lead from the base to the summit.  |
|         | 821      | Shews some of the Steps leading to the Ambustala Dagoba on the top of the mountain.  |
|         | 822      | The Ambustala Dagoba, which marks the scene of the first interview between Mahindo and his royal convert Dewenipiatissa, and is said to contain the ashes of the great missionary. It was built in the third century B.C.  |
|         |          | This Dagoba is built of stone, the terrace round it being encircled with octagonal pillars, the capitals of which are ornamented with carvings of the sacred goose. Some fine stone capitals lie on the ground close by, on which alternate figures of grotesque men and geese are carve |

| Period. | Photo No. 823 | The Mahaseya Dagoba, lately partly restored by contributions of devout Buddhists. It was built, probably, in the third century B.C., to enshrine a single hair which grew between Buddha's eyebrows.  |
|---------|---------------|---|
|         | 824           | The Naga Pokuna, near the middle of the last flight of steps. This bathing place, hewn out of the solid rock, measures 130 feet in length. At the back a five-headed cobra has been carved out of the rock in high relief, and is represented as rising from the water. |
|         | 825           | The Naga Pokuna, from the other side, shewing how the rock was cut. On the inner side it is about 12 feet deep.   |

# VIEWS OF POLLONARUA.

This city was known in ancient works as Pulastyapura, and is often spoken of now as Topara, a corruption of Topawewa, the name of the tank which extends along one side of the city, at whose farthest extremity appears the ruined spire of the Rankot Dagoba.

Pollonarua is, however, the name by which it is known in English literature.

It is situated about 70 miles to the South-East of Anuradhapura. Although very much more modern in date, and consequently less pure in style, the ruins at Pollonarua are scarcely less interesting than those of the northern capital, Anuradhapura, to which it succeeded. They form a link between the ancient and modern styles at a time when Buddhists had ceased to exist, or at least to build, on the Continent of India.

The tank of Topawewa was formed by King Upatissa II., who commenced his reign A.D. 368.

King Sirisangabo II., who reigned from A.D. 624-640, built a palace at Pollonarua, but that town was not then considered the capital. It had probably been the place of his retirement when driven from the throne, which he afterwards recovered from the usurper Kaloona. From this time it was the occasional residence of several monarchs, until in A.D. 769 King Aggabodhi VI. found it necessary to fly from the Indian invaders, evacuate Anuradhapura and establish a new capital at Pollonarua.

Pollonarua, though taken and pillaged by foreign invaders, and a sufferer from domestic feuds, increased in size till it arrived at the acmé of prosperity in the twelfth century, under the reigns of Prakrama Bahu I. (surnamed "The Great,") in A.D. 1164-1197, and Kitti Nissanka, in A.D. 1198-1207, by whom most of the principal buildings were either commenced or completed.

The vast undertakings and wars of these energetic but vain monarchs seem to have exhausted the strength of the Sinhalese nation, weakened also by internal dissension; for Ceylon, after the feverish excitement and boasted prosperity of these reigns, sank rapidly, and Pollonarua, which had continued to be the seat of government for 550 years, (A.D. 769-1319), was neglected from A.D. 1240, when its principal buildings had been demolished by the Malabars, and was finally deserted A.D. 1319.

The temples and buildings of Pollonarua are in much better preservation than those of Anuradhapura, although very inferior to them in point of size. The extent of the city, too, corresponds with the diminished resources and decreased population of the island in the twelfth century, when the rampart of Pollonarua was formed, as compared with the power and splendour of Ceylon when Wahapp (A.D. 66-110) built the walls of Anuradhapura.

| Period.         | Photo No |
|-----------------|----------|
| A.D.<br>1164-97 | 450      |
|                 |          |

If not the oldest, one of the most interesting groups at Pollonarua is that of the rock-cut sculptures known as the Gal Wihari (rock temple). There are three figures of heroic size. and a shrine containing a smaller figure, all carved out of the same abrupt boulder of dark granite. The three large figures are shewn collectively in Photo. 450. On the left is the sedent Buddha, in the conventional attitude, 15 feet high above the pedestal. Next on the right comes the shrine, cut out of the solid rock, and between the shrine and the upright figure the face of the rock has been smoothed to the height of 13 feet 9 inches to receive an inscription of 51 lines.

The upright figure represents Ananda, the favourite disciple of Buddha, grieving for the loss of his master. The figure has generally been mistaken for a Buddha, but erroneously, as the figure is obviously not in the conventional attitude of the standing Buddha; and, further, the Mahawanso distinctly states that King Prakrama Bahu "caused statues of Buddha in "a sitting and a lying posture to be carved"

Perlod. | Photo No "out of the same rock," making no mention of an upright statue of Buddha. The reclining figure is at the extreme right. A.D. Shews the sedent Buddha, backed by a throne 1164-97 450A From the of exceeding richness. of the pilasters dragons' heads project, and from the mouth of each of the dragons issues a small lion. Higher up the throne on the background are representatives of Hindu Pagodas. The pedestal on which the figure sits has a bold frieze of lions alternating with a curious emblem which may be a pair of dragons' heads reversed. Shews the sedent Buddha within the shrine. ,, Shrine and figure are both cut out of the solid The figure is 4 ft. 7 in. high, seated on a pedestal 3 ft. high. A canopy beautifully cut out of the rock surmounts the figure. background is profusely decorated with "devivos" (minor divinities) bearing torches, grotesque lions, lotuses, &c., and the pedestal has a frieze of alternate lions and dragons' heads. The whole has unfortunately been much disfigured by modern attempts to paint it on the part of a priest whose enterprize was in advance of his taste. Shews upright figure of Ananda, Buddha's " favourite disciple. It is 23 feet high, and stands on a circular pedestal ornamented with lotus leaves. The reclining figure of Buddha is by far the " D ,, finest of the group. It measures 46 feet in length. and has suffered little from the ravages of time. The expression of complete repose upon the face, the listless attitude of the arm and hand. the carefully arranged folds of the robe, together with the extreme stillness of the surrounding jungle, combine to form a wonderful realization of the ideal Nirwana. Fergusson says, ("Indian and Eastern Architecture," page 200) writing of this figure of Buddha: "Nirwana figures are "rare in India, but there is one in the most "modern cave at Ajunta, and others in the "latest caves at Nassick and Salsette. None "of these, however, so far as I know, ever "attained in India such dimensions.

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| Period.   | Photo No.   |   |
|           |             | "century or two they might have done so, but<br>"the attainment of such colossal proportions<br>"is a sure sign of their being very modern."  |
|           |             | In front of the Gal Wihara is the Jetawana- rama, the most imposing of the Pollonarua structures. It is considered to be a precise imitation of the temple built for Gautama Budcha, and in which he resided at Saewatnuwara, in Kosolratta, and it more nearly resembles the early ecclesiastical edifices of Europe than any other which the Island possesses.  |
| A.D.      |             | This temple was repaired, if it was not built, by Kitti Nissanka, soon after his succession to the throne in A.D. 1198. The whole length is about 150 ft., and its walls, 9 to 12 ft. thick, and about 80 ft. high, are composed of brick and mortar. With the exception of a stone moulding, the whole building, including the colossal statue, has been covered with polished cement, which still adheres to the entrance pillars and various other portions of the ruin. |
| 1198-1297 | 451         | Shews the entrance to the <b>Jetawanarama</b> , flanked by two polygonal turrets. Two grotesque figures in high relief originally guarded the entrance: the one on the left hand turret still remains,  |
|           |             | The brickwork figure of Buddha, opposite the entrance, is 60 ft. high.  |
| **        | ,, А        | Shews the carving on the side of the Guard-<br>stones of the steps (each 20 ft. long) leading<br>to the temple.   |
| "         | ", В        | The northern side of the <b>Jetawanarama</b> . The exterior decoration is very elaborate and strictly Hindu in character.   |
| "         | " C         | The brick-work figure of Buddha. 60 ft. high.  The head would seem to have been broken into by treasure seekers. A small row of windows, low down on the wall, appears to have been the only means of admitting light into this shrine; and Tennent conjectures, with some probability that by means of a window situated above the entrance and invisible from below a ray of light was thrown full upon the face of th  |

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| Period.           | Photo No. |   |
| <b>A</b> . D.     |           | statue, giving it a mysterious halo amid the surrounding gloom. There is a similar "trick of light" in the Pagoda known as the cave of Ananda at Paganmyo in the Irrawaddy.   |
| 1198-1207         | 451D      | The Western side of the Jetawanarama.   |
|                   | 452       | Is the Kiri (milk) Dagoba (from the North) so called from the white chunam with which it was originally covered. It is about 100 ft. in height with a diameter about 70 ft. Like most of the Dagobas it has been dug into by seekers for treasure. The building on the left is the Jetawanarama.  |
| 4 D               | ", А      | The Kiri Dagoba from the West.  |
| A.D.<br>1164-1207 | 453       | The Rankot (golden spire) Dagoba. It was built by the second Queen of Prakrama Bahu between the years A.D. 1164 and 1197, and was supplied with basement chapels ten years later by King Kitti Nissanka. It is nearly 200 ft. in height, and has a diameter of about 180 ft. Eight small shrines, with conical roofs, surround the base, and between each pair is a larger ornamented structure. The spire is very perfect, and the statues which surround the drum are plainly visible from the base with field glasses.   |
| **                | ", А      | Shrine at the base of Rankot Dagoba.  |
| . ,               | 454       | The Sat-mahal-prasada, or palace of seven storeys. Fergusson describes this as "one of "the most interesting buildings of the place, "as it is one of the most perfect representa-"tions existing of the seven-storeyed temples "of Assyria. That this is a lineal descendant "of the Birs Nimrod can hardly be doubted. "It is also interesting as affording a hint as to "the appearance of the 5 or 9 storeyed monas-"tery mentioned in a previous page. This "one, however, was never a residence." (The concluding reference is to the Lowa Mahapaya, Photo 729 of the Anuradhapura series). |
|                   |           | The Sat-mahal-prasada appears to have been a receptacle for holy relics. Statues ornamented each storey, and several are still visible.   |

| 19                |           |  |  |  |
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| Period.           | Photo No. | The large slab at the left of the Photo is the Galpota, or stone book.   |  |  |
|                   | 454A      | Another view of the Sat-mahal-prasada.   |  |  |
| A.D.<br>1198-1207 | 455       | The Galpota or stone book, near the seven-<br>storeyed palace. It is so called from its resem-<br>blance to a volume of olas, or palmyra leaves.<br>It measures 28 feet long, 5 feet broad, and 2<br>feet 5 in. thick, and bears a long inscription,<br>which records the virtues and great deeds of<br>King Nissanka. |  |  |
|                   |           | The inscription winds up thus:—  "This engraved stone is the one which the  "Adigar Unawoomandanawan caused the strong  "men of Nissanka to bring from the mountain  "Saegiri (Mihintalai) at Anuradhapura, in the  "time of Raja Sree Kalinga Chakkrawarti."  |  |  |
|                   |           | Why it was thought worth while to carry this enormous slab a distance of over 80 miles is not clear.   |  |  |
|                   |           | The inscription is surrounded by a moulding of sacred geese,—always a favourite subject of the Buddhist sculptors; and a design formed of elephants, geese, and the sitting Buddha is carved on both ends of the stone.  |  |  |
|                   | 456       | The Ata Dage (house of eight relics) near to the Sat-mahal-prasada. It is now greatly dilapidated, but bears signs of having been most profusely decorated.  |  |  |
|                   | ,, А      | Inscribed Stones inside the doorway of the Ata<br>Dage.  |  |  |
|                   | ", в      | Inner Chamber of the Ata Dage, shewing the remains of several figures of Buddha.   |  |  |
|                   | ,, C      | A Window still in good repair in the inner chamber of the Ata Dage. There is a frieze of lions and grotesque men underneath; while the window is decorated with the sacred goose emblem.   |  |  |
|                   | 457       | Low Pillars known as the Bana Salawa, or Preaching Hall. The area covered by the Hall measures 32 ft. × 27 ft., and is surrounded by pillars with conical capitals, each pierced to receive three stone bars, which in one instance  |  |  |

|         |           | 20   |
|---------|-----------|--|
| Period. | Photo No. | remain perfect. The resemblance to the post and rail ornament of the Sanchi Tope in India, the oldest Buddhist monument in India, is remarkable. The remains of a beautifully ornamented inscription and of several inscribed pillars of a unique shape, have been found in the centre of the enclosure. On the left background are some higher pillars of another building of which nothing definite is at present known.   |
|         | 457A      | The <b>Higher Pillars</b> referred to in No. 457. The inner rows are beautifully carved.   |
|         | "в        | Shews carving of one of the inner pillars, with the Bana Salawa in the left background.  |
|         | 458       | The Wata Dage (round relic house), from the south, with seven-storeyed palace in the left background.  |
|         |           | This curious circular edifice is surrounded by a procession path, enclosed by a highly ornamental screen, and again by a stone terrace. Four flights of steps lead up to the procession path, more magnificent and elaborate than any others that have yet been discovered in Ceylon. They all have most elaborate moonstones to start from, and their risers are each adorned with twelve figures of dwarfs, and their side-pieces, or jambs, are also of exceptional richness. |
|         | ,, A      | A near view of the south-east side, shewing the frieze.  |
| •       | "В        | View of eastern side. The flower pattern on upper wall of terrace is unique.   |
|         | ,, c      | Eastern entrance to the Wata Dagé.   |
|         | " v       | Guardstone, eastern entrance.  |
|         | ,, к      | Side view of northern entrance.  |
|         | " F       | Northern entrance. Inside there is little to be seen but the ruins of a dagoba, a broken sedent statue of Buddha, and an oblong stone with diamond-shaped holes in it.   |
|         | 459       | The Thuparama, shewing eastern entrance.   |
|         |           | PR11   |

,. A The Thuparama, shewing northern side.

Period. | Photo No.

The **Thuparama** is a large oblong brick building, with an outer quadrangle and an inner vaulted chamber, over which is a low square tower. A bold frieze of lions runs round the base of the building. The principal entrance is to the east, and there is a smaller one to the north, and several narrow windows bisected by round stone pillars. The walls exceed 5 feet in thickness.

- General view of ruins from the first storey of the Sat-mahal-prasada (photo 454).

  The Wata Dágé is on the left background; the Thuparama on the right background; and the Ata Dagé and the Galpota in foreground, on the right.
- General view of ruins from the upper terrace of the Wate Dage (photo 458) shewing the Ata Dagé on the left and the Galpota and Sat-mal-prasada on the right. The stones lying in the centre are inscribed and belong to the Ata Dagé.
- General view of ruins from near the Bana Salawa, (photo 457). The Wata Dagé is on the left, a corner of the Thuparama is shewn on the extreme right, while in the foreground is the Preaching Hall. The broken stone in the centre foreground is inscribed.
- Inscribed stone a little to the north of the Ata Dágé.
- ornamental pillar near the seven-storeyed palace.

A.D. 1198-1207

465

flat roof.

The principal entrance to the Dalada Maligawa, or temple of the tooth. This temple, which is described as the gem of Pollonarua, was built to receive the sacred tooth on its third or fourth return to Pollonarua, by King Ketti Nissanka. It is still in wonderful preservation; the clear-cut figures and mouldings on the granite have suffered little from time, and though most of the roof has fallen in, the walls have been very little displaced. The building, which is Hindu in design, consists of an outer quadrangle, and an inner and innermost shrine. The inner shrine still retains its

|                   | 1994 - A N                              | 42  |
|-------------------|---|---|
| Period.           | Pheto Ne.                               | Statues stood in the niches of the walls, but are now scattered around, mostly badly damaged.   |
| A.D.<br>1198-1207 | 465A                                    | Eastern entrance, with the door of the inner shrine in the background.  |
| ,,                | "В                                      | The northern side. On the right are shewn the spout and square stone receptacle which carried off the ablution water from the sacred relic in the innermost shrine.   |
| ,                 | " c                                     | The northern side of the shrine.  |
| ,,                | "р                                      | The western and southern sides of the shrine.   |
| ,.                | ", Е                                    | The front and door of the inner shrine, and part of the outer quadrangle.   |
| 1164-97           | 466                                     | The Vishnu Dewale.  |
|                   | ,, A                                    | Entrance to the Vishnu Dewale.  |
|                   | , | This building is a good deal in the style of the Dalada Maligawa, but is not so elaborate. Fergusson writing of it says:—"It was certainly either "originally or is now dedicated to the worship "of Siva, as is testified by the presence of the "bull alongside of it, and also apparently on its "roof. But be this as it may, it is the lowest "and flattest of those buildings I have met "with, and more like a direct literal copy from "a constructive vihara than even the raths at "Mahavellipore." |
|                   |   | King Prakrama Bahu is mentioned in the Mahawanso as having built a temple to Vishnu for priests of that faith, and there is a probability that this is the building. A long Tamil inscription runs along the outside of the southern wall.  |
| •                 | 467                                     | The Demala Maha Saya—northern side. This is a large oblong building, very much in the style of the Jetawanarama; its walls being covered with grotesque Hindu emblems and figures.  |
|                   | ,, A                                    | Nearer view of the northern wall, to shew ornamentation.  |
|                   | ", В                                    | Part of wall to shew ornamentation.   |
|                   | ", с                                    | View of angle of the wall.  |

| Period. | Photo No. |  |
|---------|-----------|--|
|         | 467D      | Entrance to the Demala.  |
|         | ", Е      | View of wall painting inside.  |
| A.D.    | ,, F      | Another view of wall painting inside.  |
| 1164-97 | 468       | The Pattirippuwa or pavilion, an oblong building measuring 75 ft. × 36 ft., built by King Prakrama Bahu. The wall which surrounds the platform, about 9 ft. high, is formed of large granite slabs, and divided into terraces; each slab being decorated with bold carvings of elephants, lions and gods. The stones which form the footway of each terrace are ornamented with a delicate flower-border, and the pillars which stand on the platform itself bear the flower-vase and the lotus pattern. |
| ***     | " А       | Stairway leading up to the platform. It is similar to the stairways at Anuradhapura; only the griffins and lions assume larger proportions.  |
| ,,      | 469       | A smaller but similar building to the Pattirippuwa and about 100 yards to the east of it. This was probably the royal bathing pavilion, and adjoining it is the King's bathing pond, a square paved tank with two entrances.   |
| 13      | ", А      | The <b>King's bathing pond</b> . On the left is a stone spout carved into the resemblance of a crocodile's head.   |
| ,,      | 470       | The remains of the Audience Hall, on the bund of Topawewa Tank. The pillars are all ornamented; many of them bear traces of an inscription.  |
| ,,      | ,, А      | One of the inscribed pillars.  |
| **      | 471       | Ruins on the bund of Topawewa, supposed to be the remains of a palace built by Prakrama Bahu.  |
| ,,      | ,, А      | Another view of the same.  |
| **      | ", В      | Another part of the supposed palace, just cleared of jungle.   |
|         | 472       | The Kotuwa, or fort (from the outside) a grim, roofless pile of brickwork, with walls about 25 feet high, overgrown with enormous fig trees, probably part of the defences referred to in photo 473.   |

24 Period. | Photo No. 472▲ The Koutwa, inside. 473 Part of the old wall which surrounded the city. It is not known when the wall was commenced, but King Wijayabahu, in A.D. 1100 added to and strengthened it, and surrounded it with a moat. Towers also were built on the wall to strengthen the defences. Another piece of the wall, shewing how its destruction is effected by the growth of vegetation. An angle of the wall. Its height is obscured for 9 or 10 ft. by fallen brick. The wall is 18 feet thick in places. 474 Temple in the tank of Topawewa, and at one time surrounded by water, built by Prakrama Bahu. 475 A round temple at the south-east corner of the Topawewa Tank. 476 An inscription on the road between the Kotuwa and the Dalada Maligawa, in ancient Sinhali and Pali characters. 477 The old sluice of Topawewa Tank, built by King Upatissa II. (A.D. 368-410). The tank was repaired and enlarged by King Prakrama Bahu (A.D. 1164-1197). Statue of King Prakrama Bahu (who 478 reigned A.D. 1164-1197), the one great monarch of the Pollonaruan epoch, and the constructor of nearly all its great temples and monuments. It is 11 ft. 6 in. high, and is cut out of the solid rock. The King is turning his back to his capital, and holds in his hands the open book of the law; and the position and attitude may possibly be meant to express the idea that there is more consolation in religious meditation than in the erection of many dagobas and palaces. The expression of pride and discon-

> tent upon the face is so real and distinctive that one is tempted to think it was a study

from life.

# VIEWS OF SIGIRI.

This name was originally "Sihagiri," meaning the "Lion's Rock," from the galleries having been ornamented with figures of lions. It is the name given to a cylindrical mass of rock rising abruptly from the plain to a height of 400 feet, situated 11 miles from Dambulla.

To this natural fortress King Kasyapa fled in A.D. 479, fearing to live in Anuradhapura after murdering his father-in-law, King Maha Sen. Here Kasyapa built fortifications, deposited his treasure, and erected a palace.

It is thought probable that the hill itself, with its galleries running to the top, cut in the face of the rock, displaying almost incredible labour, may have been a temple of the aborigines, and that Kasyapa appropriated and strengthened it. The causeway, bund and water supply may have been the work of this King, and the galleries the work of the race that preceded the Sinhalese.

Round the base of the rock are to be found several earthwork embankments, probably remains of the most; and stone ramparts defending the rock wherever it was possible to ascend.

Period | Photo No.

Sigiri, as seen from the bund of the tank or the south-west side of the rock. The bund forms a causeway which connects the small hill on the west with the rock. A Taken from the second platform of Sigiri, shews the small hill connected by the bund of the tank, and the Matale hills in the distance. A wall surrounded the small hill and formed the first line of defence, from which retreat to the main fortress was easy. B Shews the present entrance to the only re maining perfect portion of the galleries. A steep path from the junction of the bund and "The Rock" leads up through the lower fortifications, which are still standing, to the galleries. The galleries were floored with cut stones laid on brick terraces which were built up from

above the floor level.

foundations cut in the rock, and the brickwork was carried up as a protecting wall 9 or 10 ft

| Period. | Photo | No. |   |
|---------|-------|-----|---|
|         | 49    | 9 C | Inside the remaining portion of the lower gallery.  |
|         | ,,    | D   | End of the remaining portion of the lower gallery.  |
|         | ,,    | E   | View from the second platform, shewing the groove of a gallery, and one of the bastions.  |
|         | ,,    | F   | Remains of galleries running to the top of the rock.  |
|         | ,,    | G   | The Nadu Salawa, or King's Hall of Justice, cut out of the solid rock. The basement of the throne or judgment seat is seen on the west side, facing due east. |
|         | ,,    | н   | Stone seat near the Hall of Justice, facing east.   |
|         | ,,    | 1   | King's Pokura or Water Reservoir, cut out of large boulder-like rock, half way up the hill.   |
|         | ,,    | J   | Small Pokuna underneath, fed from the over-<br>flow of the King's Pokuna.   |

