KAMPAHARESVARA TEMPLE AT TRIBHUVANAM

by

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EDITOR'S FOREWORD

"The Kampaharēśvara temple represents an important landmark, since there are several features of south Indian temple-architecture that underwent qualitative change in this very temple." How this last of the great $Ch\bar{o}$ la temples is an important landmark, and whether the qualitative changes manifested in this temple improve the aesthetic appeal, or do they exhibit a decadence, are the points that are brought out vividly in this monograph by Sri H. Sarkar; the Tamilnadu State Department of Archaeology is thankful to him for kindly agreeing to have it published as one of the publications of this Department. Here is a monograph that gives adequate treatment to the Tribhuvanam temple with a measured plan, detailed drawings of the *adhishthānas*, a glossary and select photographs. However, for reasons beyond our control, the photographs have not come as one would like to have them.

Sarkar has presented in this work many important aspects of south Indian temple-architecture, hitherto unnoticed. The chapter on the "Architecture of Four Great Temples" is refreshingly an original contribution to the study of south Indian temple-architecture. He has collected vast data on the proportion of height of superstructure in relation to that of sanctum of some of the important temples of the south. While in Orissa the proportion between the height of the sanctum and the height of the vimana has reached a ratio of 1:7, in the south it never seemed to have gone beyond 1:3, which clearly shows emphasis on horizontality of the south Indian temples. That the temples of Tanjore, Gangaikondacholapuram, Darasuram and Tribhuvanam belong to the Mukhya vimāna type is an interesting classification. Sri Sarkar's observations, that the variations introduced in the temple of Tanjore and Gangaikondacholapuram are possibly intended to impart distinct personality seems to be valid.

The author has rightly drawn our attention to the role of literary movement on the contemporary society, which, in turn, influenced the plastic decoration of the contemporary temples. The temple of Darasuram provides the best illustration, where the lives of Saiva saints, as told in Tamil literary work $P\bar{e}riyapurana$, has left a permanent mark on the temple. The episodes connected with the lives of the saints are sculptured with inscriptions above. We have shown elsewhere that the temples of medieval south India have influenced to a very great extent the literary movement of the period; and the Darasuram temple provides the best example of such a movement. The *Takkayāgapparani* by Ottakkūttan, a court poet of Rājarāja II, the latter being the builder of the Darasuram temple, has as its main theme the temple of Darasuram.

However, a word of caution is necessary lest the author be quoted out of context. For example, when the author says "its (the Tribhuvanam temple) plastic appendage is comparatively lesser than that of Airāvatēśvara temple of Darasuram ", he means the available sculptures at Most of the niches in the vimana and even in the $g\bar{o}pura$ are the temple. now empty but obviously they once housed sculptures as required by Agamic texts, but have disappeared subsequently. Thus we have lost a collection of sculptures, which may be cited as an outstanding product of the time of Kulottunga III. Here a special mention must be made of the three sculptures of dohada, (one in the corridor and the other two flanking the Sarabha shrine) which are undoubtedly the finest examples of the art of Kulöttunga III's time.

Sri M. A. Dhaky's observation "The finer line of distinction between stone and bronze altogether disappears in the sculpture from the Kampahareśvara temple at Tribuvanam" cited by Sarkar in this book (page 46) is an important contribution to the understanding of the sculpture of the period. We would like to present the same view in a slightly different perspective. The great movement in the art of bronze casting, ushered in by the Chola queen Sembiyan Mahadevi and Rajaraja the Great, soon gained momentum, and a far greater number of bronzes came to be cast and presented to the temples for worship. The impact of this art of metal-works came to be felt on stone sculptor who began to give metallic finish to his products in stone. In the temples of Tanjore and Gangaikondacholapuram, the sculptures have rough finish, and were, therefore, originally plastered and painted. But the metallic finish of sculpture began to appear from the time of Kulöttunga I as in the case of Melakka-The trend is continued in the sculptures of the $g\bar{o}puras$ of dambur. Chidambaram, built by Vikrama-Chola and Kulottunga II, and it

ARCHITECTURE OF FOUR GREAT TEMPLES

1. INTRODUCTION

THE Kampaharēśvara temple at Tribhuvanam, near Kumbakonam, District Thanjavur, Tamil Nadu, is the last of the four great temples in the south. In the inscription, the temple has been called Tribhuvanavīrēśvaram,¹ its shortened form being still preserved in the name of the locality. But it is not known when or how the name Kampaharēśvara came into vogue. According to tradition, the temple has been so called because the god relieved a Chōla king of his *kampa* or shivering, caused by the sin of killing a Brāhmaṇa.²

Tribhuvanavíra is the title of the king Kulöttunga III (1178-1218), who actually built the temple, perhaps towards the latter part of his long reign. On its superficial appearance, it recalls the Rajarajeśvara or Brihadisvara temple at Thanjavur, that being the first Great temple in the south raised by Rājarāja (985-1014), the greatest of the Chōla rulers, in the early years of the eleventh century. Indeed it was Rājrāja I who initiated the architecture of the Great temple, with its lofty tower soaring high in the horizon. Proclaiming the glory and grandeur of the Chola ascendancy stands another Great temple at Gangaikondacholapuram built by Rājēndra I (1012-1044), the worthy son and successor of Rājarāja, in about A. D. 1030. The temple came into existence within twenty years of the completion of the Thanjavur monument, and both constitute a series by themselves. But they are not identical. Perhaps architecture epitomizes the ethos of a particular society and period; as a result, no two monuments, if they are of true artistic creation, are alike. The temple at Gangaikondacho lapuram, mentioned in the inscription as Gangaikonda $ch\bar{o}l\bar{i}svaram$, is indeed vibrant with an altogether different spirit — a different personality.

The Kampaharēśvara at Tribhuvanam and the Airāvatēśvara temple at Darasuram form another series of Great temples coming into

^{1.} T. N. Subramaniam, South Indian Temple Inscriptions, II (Madras, 1954), pp. 944–948.

^{2.} Annual Report on Epigraphy, Madras, 1908, p. 79.

existence during the period c. A. D. 1167 to $1218.^1$ The Airāvatēśvara has been called Rājarājēśvara in the inscription as it was built by Rājarāja II (1146-1173). Darasuram, in fact, is the corrupt form of Rājarājēśvaram or Rājarājapuram; both these names are mentioned in an inscription dated to A. D. 1186. These two temples represent, as it were, the last flicker of a dying lamp. Soon after, the curtain fell on the history of the Chōla architecture in the south.

2. EARLY SERIES

A. BACKGROUND

The Chola rulers were the great builders of temples, and also harbingers of religious awakening in the south. Innumerable temples were built since the revival of the Chola power under Vijayalaya in c. A. D. 850, but most of them are of modest proportions. Aesthetically, many of them may claim to be masterpieces of south Indian architecture: the Nagesvara temple at Kumbakonam, the Vijayālayacholīśvaram at Narttamalai, the small Siva temples variously at Visalur, Tiruppur, Kaliyapatti, the Sundarēśvara temple at Tirukkattalai, the Agastyēśvara temple at Panangudi, the Mahādēva temple at Tiruchchendurai, Koranganātha temple at Srinivasanallur, the Muvar-kovil at Kodumbalur, the Pasupati-kovil at Pullamangai, the twin temples at Paluvur and a host of others are undeniably creations of charming simplicity.² In the period of Great temples itself, were also raised countless shrines of unpretentious dimensions though embodying in them all the grace and vitality of Chola art and architecture. Evidently, the epical compositions, symbolized by the Great temples, are rare phonomenon and, as already stated, only four, out of a galaxy of Chola rulers, ventured on such stupendous enterprise.

Rājarāja I had doubtless the required ability, vision and resources to turn a new leaf in the history of temple-architecture. As the greatest monarch that south India has ever produced, he can easily boast of having laid the foundation of the greatest empire of the south. His empire comprised the whole of Tamil country, Andhra, parts of Karņātaka and the

^{1.} K. R. Srinivasan, "The Last of the Great Cola Temples" Journal of the Indian Society of Oriental Art, XVI (1948), pp. 11-33.

² For description of some of these temples, see S.R. Balasubrahmanyam Early Chola Art (London, 1966), and Early Chola Temples (New Delhi, 1971).

eventually reached its perfection in the temple of Darasuram. The images adorning the niches of Darasuram are so highly polished that it is almost impossible to plaster and paint them. Obviously from the time of Kulōttunga I onwards the niche figures were not painted, though the rest of the structure had to be painted as before. What we find in the Tribhuvanam temple is the same trend, which, however, betrays signs of decadence. But an exception to this trend is the fine bronze image of Śarabha, which was, in all probability, gifted to the Tribuvanam temple by Kulōttunga III himself.

Kulöttunga III enclosed the main prāsāda with pillared cloister, as found in other three great Chöla temples. Only a part of it survives This brings us to an important question, towards the southern side. namely, the date and authorship of outer eastern gopura. Dr. Harle casts doubt on the inscription of Kulottunga III of this gopura, and Sarkar, too, thinks that it could possibly be a later copy. I have examined the epigraph in situ and am convinced that it is absolutely of the age of Kulottunga III, and is exactly the same, both in content and script, as the one found on the main vimana. Architecturally also there is nothing to show that this $g\bar{o}pura$ could be late. We have two fine $q\bar{o}puras$ of Kulottunga III to compare with: one at the Tyagaraja temple of Thiruvarur and the other at Palaiyarai. Probably the outer $g\bar{o}pura$ of the Nāgēśvara temple at Kumbakonam also belongs to this period, and all of them exhibit similar features. We are thus convinced that the outer gōpura of Tribhuvanam is coeval with main vimāna.

My view that the Great temple of Tanjore was modelled probably on the lines of the Thiruvadigai temple, a Pallava foundation, is not accepted by Sarkar, who thinks that the extant structure at Thiruvadigai was a later $Ch\bar{o}$ la renovation because the *adhishthāna* has been replaced completely. As this has to be dealt with at length, we will have occasion to discuss this elsewhere but the following points may be of interest to scholars of south Indian architecture. Renovations have been going on in this temple till recent times, the latest being as late as the 60's and it is thus difficult to say anything definite about this structure. However the core of the temple, the present plan, elevation etc., seem to be of the period of Nripatunga (9th century). The side-shrines (*angālayas*) attached to the main shrine are found in the Pallava temples of Kanchi and not in Chōla temples. The stucco figures do not resemble the cult images placed inside the niches as in Chōla temples, but resemble very much the wall-figures of the Pallava structural temples. Inside the sanctum, the Sōmāskanda panel is seen as in Pallava temples. In addition to the above two Pallava inscriptions, one of Tellārrerinda Nandi and another of Nripatunga, are found on the door-jambs of the extant mukha-mandapa. The inscription of Nripatunga specifically mentions that the Vīrattanēśvara temple was renovated in his reign. Thus we have every reason to believe that the core of the main prāsāda belongs to the period of the Pallavas. Since the entire superstructure is of brick, it is possible that the *adhishthāna* part suffered damage in rains and has been reinforced with granite base at a much later date; possibly Sarkar is right when he says that this could have been done in the thirteenth century.

Mention must also be made of the erection of separate shrines for the goddess. In my book *Gangaikondacholapuram*, I have mentioned that the Northern Kailasa, which now enshrines the goddess, was a Rājēndra foundation and was originallay intended for a Śivalinga. I have also stated that the installation of the image of Goddess is late. I now hold the view that present image seems to be as late as the Vijayanagara period and should have been consecrated in about the 16th century.

As mentioned earlier, Sri Sarkar writes in a lucid style, never failing to point out the essential characteristic of each component of the temple-complex, be it art, architecture, literature or philosophy. We hope that this book would serve as model for future writings on South Indian temples.

Madras July 4, 1974

R. Nagaswamy

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island of \$ri Lankā; his military achievement included victory over Kēraļa rulers as well. All this campaign, apart from filling his exchequers with plundered wealth, enabled him to have effective control over the inland trade-routes feeding the ports of the Chōla country. The maintenance of a naval force provided great advantage over the control of the overseas trade with China and other Far Eastern countries. Further, his organized administrative system established peace and guaranteed civil liberties. Moreover, the presence of a strong army served as a check on the emergence of various feudal lords as the actual lever of political power. Thus, the stage was set, both economically and politically, for his undertaking the gigantic project of giving south India her tallest temple. Here the entire architectural composition breathes an air of freshness and spontaneity. Its emphasis is on the loftiness, with the wide horizon as the backdrop, apart from the elevational rhythm of its towering height.

Rājēndra I extended further the boundaries of the Chola empire, which included, at least for some time, the Eastern Archipelago. It was by far the largest empire held by an Indian monarch of his time. His northern expedition, which penetrated into the Ganga delta, proved to be a brilliant success from military point of view. The apparent object of the expedition was to fetch the water from the Ganga but that can hardly be a real objective, especially when it involved ceaseless war for two years in adverse terrain and distant lands. Undoubtedly, it was some sort of a digvijaya to demonstrate his might to his contemporaries in the north but the fact that the expedition took largely a coastal route may not be without any significance, considering his stake and interest in the maritime trade of his times. These expeditions, including those carried out in Kerala, must have disrupted the arterial trade-routes, resulting in the diversion of the overseas trade to the safer ports of his own kingdom. His expedition to Śrī Vijaya in Sumatra seems to have been motivated by the same objective of stabilizing the commercial interests of his country with China and other Far Eastern regions.

Trade and commerce must have brought economic prosperity, and considerable part of this surplus wealth was invested, but hardly with any tangible return, to the construction of temples. To this wealth was added enormous quantity of booty collected in the course of various campaigns. A part of such plundered wealth was to go to the maintenance of temples and religious establishments. Rājēndra, in all probability, had built up a sounder economic base for his kingdom than his great predecessor.

Culturally also, no other period was as favourable as that of Rājarāja's for the growth of temples and other related institutions. Saivism received its greatest fillip in the hands the Chola rulers. And it was at its zenith when Rājēndra's campaign opened out the gate of close cultural contact between the south and the north. He brought Saiva teachers from the banks of the Ganga and established them in different parts of his territory. His patronage to Saivism extended even beyond his own dominion. For example, Rajendra made annual allotment of grain not only to Udaiyār-Sarva-Siva Pandita of the Thanjavur temple but also to his various lines of disciples living in Ārvadēśa, Madhyadēśa or Gaudadeśa.¹ In that period, an establishment of temple meant the settlement of the Brahmin population around it. Sometimes, as the temple-inscription of Agaram (District Chingleput) says, no less than four thousand Brāhmaņa families were settled by Rājēndra Chōla in a village called Vānamangai.²

B. EARLY EXPERIMENTS

A temple of great magnitude cannot be built by wealth alone, for it needs technical skill of very high order in various fields of specialization. In south India, the Pallavas and the Pandyas, apart from a number of minor dynasties, had established sound tradition of stone-architecture. Truly speaking, the Brihadiśvara temple at Thanjavur is the supreme realization of temple-architecture after countless experiments. The Pallavas, however, never built any temple beyond the height of 73 feet (22.25 m.); as a matter of fact, this is the approximate height of the Vaikunthaperumāl temple at Kānchīpuram (see Table I) built by Nandimalla Pallavamalla (731-796). Its height has been raised to this extent by introducing four functional talas or storeys, without taking recourse to The Sundaravaradaperumāl temple at corbelling or kadalikākarana. Uttaramerur follows identical method of construction although its height is only 59 feet (17.98 m.). Both are Vaishnava temples and it is not known if the technique of construction was followed to accommodate the idealogical need of enshrining the three forms of Vishnu-standing (sthānaka), seated (āśina) and reclining (śayāna). Normally, the technique of corbelling-and

^{1.} K. A. Nilakanta Sastri, *The Colas* (Madras, 1955), p. 642. The area encompasses the entire Ganga valley including north Bengal.

^{2.} Annual Report on South Indian Epigraphy, 1930-31, no. 232.

never the true arch—has been widely practised for spanning the space between the walls. As a result, the height of a temple depends, in no small measure, on the extent of horizontal space to be covered by this method of construction.

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Next in height to the Vaikunthaperumāl temple, is the Kailāsanātha temple at Kānchī standing to a height of 66.33 ft. (20.27 m.). Compared to all this, the Rājarājēśvara or Brihadīśvara temple of Thanjavur has a soaring height of 196.50 ft. (59.98 m.) standing on a basal square of 30 m. It is achieved not only by accentuating the height of the spire but side. also by increasing the height of the *āditala*. Consequently, the ratio between the two factors, *i.e.*, the height of *āditala* in relation to the height of the superstructure does not indicate any appreciable change from what can be noticed in the Pallava tradition. In the Orissan architecture, one finds an interesting development so far as the ratio between the height of the *sikhara* and the height of the sanctum is concerned.¹ Unlike south Indian temples, the height has been steadily increased here by widening the ratio. In the initial stage, as in the Parasurāmēsvara temple at Bhubaneswar, Orissa, it is 1:3, while it has reached 1:7 in the case of the Sun temple at Konarak. In south Indian architecture, the proportion varies from 1:1 to 1:21. So, like the Kailāsanātha or Vaikunthaperumāl temples at Kānchī, the Brihadiśvara temple at Thanjavur has a proportion Only one early temple in the south has a ratio of 1:3 and of about 1:21. that is the Shore temple at Mahabalipuram, while among the later group the Airāvatēśvara temple at Darasuram exhibits a ratio of 1:3.

Normally, the height of the sanctum in south India (see Table I) during the Pallava period is not more than 21 ft. (6.40 m.) but in the case of the Brihadīśvara temple it has been increased to two and a half times by introducing in the exterior an architectural pattern similar to the five-fold $b\bar{a}d\bar{a}$ conception of the Orissan tradition. In the interior, however, the lower part of the height is divided into four functional storeys, a method followed in the Pallava tradition of Vaikunthaperumāl at Kāñchī or Sundaravarada-perumāl temple at Uttaramerur. Above the storeyed construction rises a series of horizontal arches until the gap is closed by a slab of enormous dimensions weighing about $\$1\cdot3$ tonnes.²

2. K. R. Srinivasan, Temples of South India (New Delhi, 1972), p. 142.

^{1.} Archaeological Remains Monuments and Museums (New Delhi 1964), p. 184.

Incidentally, the octagonal *sikhara* is made of several pieces of stones joined together. Anyway, storeyed construction was in vogue in the Eastern Chālukyan tradition as testified by the Bhīmēśvara temple of Drākshārāma and of Bhīmāvaram, Andhra Pradesh. These are early experiments which might have influenced, to some extent, the constructional aspect of the Great temple.

It needs no explanation to say that the height of a temple depends largely on the basal square upon which the structure has to be raised. The basal square of the Thanjavur temple is about 96.50 ft. (29.50 m.), thus obtaining a proportion of 1:2 (see Table II). Almost similar proportion is observed in the Airāvatēśvara temple and the Piravātanēśvara temple at Kāñchī, whereas the Shore temple at Mahabalipuram, the Kailāsanātha temple at Tiruppattur, Sundaravaradaperumāl temple at Uttaramerur, Vaikunthaperumāl temple at Kāñchī and the Virūpāksha temple at Pattadakal¹ have the proportion of less than $1:1\frac{1}{2}$. The Kailāsanātha temple has almost the same ratio if all the projections from the main square are taken into account; and without them it comes to about 1:3. In this respect also the Great temple at Thanjavur does not show any innovation.

C. ARCHITECTURE

The Brihadīśvara temple shows the maximum number of fourteen talas, while there is no Pallava temple having more than four. The $vim\bar{a}na$ with four talas has been mentioned in the $V\bar{a}stu$ - $s\bar{a}stras$ as $j\bar{a}ti$ - $vim\bar{a}na$, and that with five or more than five is called mukhya- $vim\bar{a}na$, which may have a maximum number of sixteen talas. According to this criterion the Great temple of Thanjavur, Gangaikondacholapuram, Darasuram and Tribhuvanam, having respectively fourteen, nine, five and six talas of diminishing tiers, belong to the mukhya- $vim\bar{a}na$. It is thus evident that the Great temple at Thanjavur remains unsurpassed in height like the unparalleled glory of its builder, Rājarāja the Great.

The temple at Gangaikondacholapuram has a height of about 180ft. (54.86m.), the basal square measuring about 100ft. (30.48m.) side. Thus, here the proportion comes to 1:1.80 as against 1:2 of the Brihadīśvara temple of Thanjavur; consequently, it does not suffer from overemphasis on verticality. Its sanctum-walls extend upwards to a height of 48.50ft.

^{1.} It is in Bijapur District of Karnataka.

(14.79m.), thus giving almost the same ratio as that of the Thanjavur temple. Yet all its upward contour lines offer an impression of gradual rise. This mellowing effect has been brought about by introducing receding corners, an outcome of the "clever interposition of octagonal $k\overline{u}tas$ in the $h\overline{a}ra$ elements of the upper talas as $karnak\overline{u}tas$."¹ Though raised on a square plan, the talas are endowed with a rhythm of wavy lines that has broken the monotony of sharp corners. As a result, the circular *sikhara* is in complete harmony with the alignments of the successive talas, free from any sharp angles of the basal square. Aesthetically, this is certainly an improvement over the earlier attempt. Even in plastic decorations, the Gangaikondacholapuram excels over the Brihadīśvara temple at Thanjavur. The other differences in the layout of the two temples may be summed up in the following paragraph.

The temple at Thanjavur, an example of sarvatobhadra type i.e., a temple having four doorways, is enclosed by two enclosures - a two-tiered $pr\bar{a}k\bar{a}ra$ and a double-storeyed cloister or $m\bar{a}lik\bar{a}$, perhaps each one having a $g\bar{o}pura$, apart from three smaller $t\bar{o}rana$ -entrances. In the case of the temple at Gangaikondacholapuram only one $pr\bar{a}k\bar{a}ra$ with a $q\bar{o}pura$ on the east. and a plain $t\bar{o}rana$ -entrance on the north can now be seen.² Another point of departure is the presence of murals on the walls of the pradakshinā-patha, and sculptures of dance-scenes on the upper floor of the Thanjavur temple-both these elements being absent at Gangaikondachola-Yet, the constructional features of both the temples. with puram. sāndhāra arrangement, are similar, since in both the cases tapering talas rise above the storeyed formation of the lower part of the structure. Variations introduced in the general layout and in the elevation of the main temple are possibly intended to impart distinct personality.

3. LATER SERIES

A. BACKGROUND

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The second group of Great temples came into existence about a century later when political condition had undergone considerable changes. The Chōla dynasty of Vijayālaya had ceased to exist although the continuity was maintained by the Chālukya-Chōla emperor Kulōttunga I (1070-1122). His mother was a Chōla princess, and with his accession to the

^{1.} Srinivasan (1972), op. cit., p. 145.

^{2.} R. Nagaswamy, Gangaikondacholapuram (Madras, 1970), pp. 17-37.

throne after the death of Adhirājēndra, was averted the collapse of an empire and extinction of an ancient dynasty. Vēngī was thus brought closer to Tamil-nādu, both politically and culturally. Even Orissa came within the ambit of this cultural interaction. Undeniably trade and commerce flourished as before; and breaking away of political barrier brought about closer cultural exchanges, as the interaction of ideas gave rise to a new outlook. Needless to say, Kulōttunga I and his successors were also great builders and patrons of art and Brāhmanical religion.

The political unification brought in its trail a cultural upsurge, when a number of literary figures of great renown appeared on the Tirunārāyana-bhatta, the author of Kulottunga-chola-charitai, scene. and Jayangondar, who has made himself immortalized in his Kalingattupparani, were contemporaries of Kulottunga I. This cultural renaissance in some degree or other, in which literature and philosophy rather than visual art occupied the pride of place, continued till the final collapse of the great Chola empire. Kuttan, a poet of great fame, was in the court of three successive Chola kings-Vikrama Chola (1118-1135), Kulottunga II (1133-1150) and Rajaraja II (1146-1173). Even the period of Kulottunga III, the last great Chola monarch, was rich in literary talents. As a matter of fact, the closing years of the great Chola dynasty produced some of the greatest names in the Tamil literature like Kamban,¹ Sēkkilār, Perumbarrapuliyūr Nambi and others. The two Great temples of this phase appear, therefore, to be the last attempt by the protagonists of visual art to recapture the earlier popularity without taking recourse to the pomposity of gateways and architecture of thousand-pillared halls of later periods. But the literary movement had on the society a tremendous impact, which influenced even the plastic decoration of the contemporary temples.

^{1.} There are scholars who are inclined to place Kamban in the eighth or ninth century. See M. Arunachalam, *Tamil ilakkiya varalaru* – 12th century, part II, (Madras, 1973) pp. 840–841. On the basis of a *Ramayanattaniyan* called *Enniya sakattam ennurrelin mel*, he assigns him to A. D. 885. However, see *Munram Kulottungan* by V. R. Ramachandra Diksitar (Madras, 1941), pp. 66–70, wherein Kamban has been dated to the second half of the twelfth century on the basis of the same verse. In these pages we have followed the view held by K. A. Nilakanta Sastri.

B. ARCHITECTURE

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The two Great temples of the later series are definitely not so great as their forerunners. Built by Rajaraja IJ (1146-1173), the Airāvatēśvara is a smaller version of the Thanjavur and Gangaikonda. cholapuram of the previous century. But it is an ornate example with bold sculptures. Like its predecessors, its axial arrangement consists of main vimāna, ardha-mandapa, connected by north-south transept, closed mahā-maņdapa, and a pillared agra-maņdapa with a The last-mentioned part of the temple has been portico in front. conceived and designed in the form of a chariot, an architectural conception which had its supreme realization in the world renowned Sun temple at Konarak, built a century later. Mandapas simulating a chariot drawn by elephants or horses are found in various places in Chola-mandalam, like Chidambaram, Melakkadambur, Kudumiyamalai, Nāgēśvara and Śārngapāni temples at Kumbakonam, Tiruvarur and Vriddhachalam. Even the Hazara Rāma temple (pl. xx) at Hampi follows the same architectural conception. The one at Darasuram has been called Rājagambiran-tirumandapam ("the sacred mandapa of Rājagambhira, perhaps a surname of Rajaraja II").

Apart from the chariot-shaped mandapa, the Airāvatēśvara has a number of peculiarities not seen in its precursors. For instance, its axial mandapas also bore $h\bar{a}ras$, an architectural scheme common in the Chālukvan tradition. Further, it is associated with the depiction of the stories of the sixty-three Nāyanmārs, with appropriate labels: these scenes have been taken from Sekkilar's Periya-purana.1 Some of the larger sculptures belonging to the niches and cloister are made of basalt-like stone instead of usual granite. None the less, the emphasis on decorative elements at Darasuram stands in sharp contrast to the simple and harmonious blend of both architectural and artistic features of the To an onlooker, its height has no appeal, nor does it have earlier series. a worthwhile view from distance. Like the shrunken empire of its builder it has a dwarfed appearance, with a limited expanse. Spontaneity and elegance of the earlier pair, born out of bold imagination and intensity of feeling, are absent here as well as at Tribhuvanam. Both Darasuram and Tribhuvanam are great in dimensions but lack the imprint of an aesthetic vision and boldness of conception.

^{1.} Annual Reports on Epigraphy, 1908, pp.80-81 and 1920, pp. 102-107.

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The Airāvatēśvara has a height of only 83 ft. (25.26 m.) and stands on a basal square of 45.50 ft. (13.87 m.); hence, the proportion between the height and the basal square is less than 1:2. Its vertical sanctumwall rises to a height of only 19.50 ft. (5.82 m.), thereby giving a proportion of more than 1:3 in relation to its total height. In dimension it is even smaller than the Kampahareśvara, which has a height of 126 ft. (38.40 m.) and a basal square of 60 ft. (18.29 m.). But in both the cases, the sandhara arrangement has been replaced by a blocked area around a small garbha-griha measuring 13 ft. (3.96 m.) and 12.50 ft. (3.89 m.) for Darasuram and Tribhuvanam respectively. Evident as it is, both the temples are without any *pradakshinā* patha. It may denote some change in rituals and practices although it is difficult to say what these changes precisely mean. Thus, morphologically, the Tribhuvanam temple compares well with its immediate predecessor at Darasuram. Before we pass on to the historical perspective of the temple of Tribhuvanam, it is necessary to examine the view that the Tiruvirattaneśvara temple at Tiruvadi, District South Arcot. served as the model of the Great temples of the Cholas.

Nagaswamy holds the view that the Great temple at Thanjavur "seems to have been modelled on the lines of Vīrattanēśvara at Tiruvadigai which was a Pallava foundation of the 7th century and renovated in 9th century."¹ The earliest inscription is engraved on a slab used as the door-stop of the inner $g\bar{o}pura$, and it belongs to the reign of Paramēśvaravarman I (c. 672-700) or II (728-31). There is a likelihood of this loose slab belonging to the present temple but it should not be taken as a priori conclusion. In the inscription the deity has been referred to as "Aviyurdevarku" and not as Tiru Vīrattānattu Mahādēva, the latter being used in the inscriptions of Nripatungavarman It was the pillars and door-jambs of the ardha-mandapa (859 - 899).which contain inscriptions of Nandivarman and Nripatungavarman. There is a greater possibility of the present structure coming into existence during the time of Nandivarman and that the inscription of Paramēśvaravarman might have belonged to a nearby shrine or to a smaller temple that once stood at the present site. Thus, the beginning of the temple on the basis of available evidence may be dated to the ninth century. Unfortunately, there is hardly any architectural member, but for some movable components, which may be ascribed to the late Pallava times. The adhishthana has been completely replaced by

^{1.} R. Nagaswamy, The Art of Tamilnadu (Madras, 1972), p. 6.

outh India	Proportion of 6 in relation to 5		1-24		3.20		2.71		1.43		1.05		2-69		1.86		1.46		1.18		2.44	
es in s	Prop(in re																					
ım of some templ	Height of superstructure	9	14.91 ft.	(4·72 m.)	63·50 ft.	(19·35 m.)	131.50 ft.	(40·08 m.)	18.66 ft.	(5.88 m.)	13·62 ft.	$(4 \cdot 24 \text{ m.})$	48·33 ft.	(14·79 m.)	29-83 ft.	(9.00 m .)	30-75 ft.	(9·50 m.)	13.00 ft.	(3·96 m.)	51.33 ft.	(15·70 m.)
hat of sanctr	Height of sanctum	ß	12·42 ft.	(3.85 m.)	19·50 ft.	(5·82 m.)	48·50 ft.	(14.78 m.)	13·17 ft.	(4·07 m.)	13·38 ft.	(4·14 m.)	18.00 ft.	(5.49 m.)	15·50 ft.	(4·81 m.)	20.75 ft.	(6.45 m.)	10.83 ft.	(3·44 m.)	21·42 ft.	(6·60 m.)
relation to t	Total height	4	27·33 ft.	(8·39 m.)	83·00 ft.	(25.26 m.)	180-00 ft.	(54.86 m.)	34.83 ft.	(10·76 m.)	27·00 ft.	(8·23 m.)	66.33 ft.	(20·27 m.)	45.33 ft.	(13·81 m.)	51.50 ft.	(15·78 m.)	23·83 ft.	(7·40 m.)	72·75 ft.	(22·06 m.)
Table showing proportion of height of superstructure in relation to that of sanctum of some temples in south India	Name of the temple	ю	Tiruvālīšvara temple		Airāvatēšvara temple		3. Gangaikondacholapuram Gangaikondachōliśvara	temple	Airāvatēšvara temple		Chokīšvara temple	1	Kailāsanātha temple		Mātangēšvara temple	ı	Muktēšvara temple		Piravātanēšvara temple		Vaikunthaperumāl	temple
showing proportion of	Name of place	0	I. Brahmadesam		Darasuram		Jangaik ondacholapuran)	4. Kanchipuram	4	5. Kanchipuram	4	6. Kanchipuram	1	7. Kanchipuram	4	8. Kanchipuram	4	9. Kanchipuram	4	10. Kanchipuram	4
Table	S. no.	Г	I.		2. I		ы. С		4 .		5. F		6. F		7. K	,	8. K		9. K		10. K	

TABLE I

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1 2	m	4	വ	9	7
11. Mahabalipuram	Shore temple.	55-42 ft. /16-96 m)	13·20 ft.	42.22 ft. (13.90 m)	3.25
12. Nandi	Arunāchalēšvara templə	39.17 ft.	(± 00 m.) 13.67 ft. (4.98 m)	25.50 ft.	1.82
13. Nandi	Bhoganandīśvara temple		18.42 ft.	18.41 ft.	1.02
14. Pattadakal	Virūpāksha temple	61.00 ft. (18.59 m.)	19-00 ft.	42.00 ft. (12.80 m.)	2.20
15. Thanjavur	Brihadīśvara temple	196-50 ft. (59-98 m.)	52.00 ft. (15.85 m.)	144·50 ft. (44·13 m.)	2.78
16. Tindivanam	Tintrinīšvara temple	32-33 ft. (9-91 m.)			1.66
17. Tirupattur	Kailāsanātha temple	46.25 ft.	15.50 ft.	30.75 ft.	2.05
18. Tiruttani	Virațțānēśvara temple	28.75 ft.	11-83 ft.	16.92 ft.	1.41
19. Tribhuvanam	Kampaharēšvara temple	126-00 ft. (38-40 m.)	35.25 ft. (10.79 m.)	90-75 ft. (27-66 m.	2.43
20. Ukkal	Śiva temple	40-92 ft. (12-63 m.)	18-17 ft. (5-47 m.)	21.75 ft. (6.75 m.)	1.21
21. Uttaramerur	Sundaravaradaperumāļ temple	59.00 ft. (17.98 m.)	20-75 ft. (6-45m.)	38-25 ft. (11-70 m.)	1.82

= metre. ft. = feet.

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THE KAMPAHARESVARA TEMPLE AT TRIBHUVANAM

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TABLE	

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Table showing proportion of the plinth of the temple in relation to height

			· · · · · · · · · · · · · · · · · · ·	mbron or more	
S. no.	. Name of place	Name of the temple	Plinth	Height	Proportion of 4
	7	m	4	വ	in relation to 5 6
Ϊ	l. Brahmadesam	Tiruvālīšvara temple	27·33 ft.	15.83 ft.	1.70
5	2. Darasuram	Airāvatēšvara temple	(8·39 m.) 83·00 ft.	(4·99 m.) 45·50 ft.	1.80
с. С	3. Gangaikondacholapuram Gangaikondachōjiśvara	Gangaikondachō liśvara	(25·26 m.) 180·00 ft.	(13·87 m.) 100·80 ft.	1.80
4.]	4. Kanchipuram	temple Airāvatēśvara temple	(5 4 ·86 m.) 34.83 ft.	(30.48 m.) 15.75 ft.	2.18
5. F	5. Kanchipuram	Chokīšvara temple	(10·76 m.) 27·00 ft.	(4·81 m.) 15·67 ft.	1.69
6. F	6. Kanchipuram	Kailāsanātha temple	(8·23 m.) 66.33 ft.	(4 ·89 m.) 49·58 ft.	1.32
7. F	7. Kanchipuram	Mātangēśvara temple	(20·27 m.) 45·33 ft.	(15·21 m.) 28·25 ft.	1.62
8. F	8. Kanchipuram	Muktēšvara temple	(13·87 m.) 51·50 ft.	(11·70 m.) 29·67 ft.	1.72
9. K	9. Kanchipuram	Piravātanēśvara temple	(15·78 m.) 23·83 ft.	(9·15 m.) 11·67 ft.	2.01
10. K	10. Kanchipuram	Vaikunthaperumā! temnie	(7·40 m.) 72·75 ft. (99·30 m.)	(3.67 m.) 50.75 ft.	l •43
			((10.08 m.)	

ARCHITECTURE OF FOUR GREAT TEMPLES

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1 2	З	4	ß	9
11. Mahabalipuram	' Shore temple.	55.50 ft.	39.75 ft. /19.90 m /	1.40
12. Nandî	Arunāchalēšvara temple	39.17 ft.	20.63 ft.	1.86
13. Nandi	Bhoganandīšvara temple	(11.9/ III.) 37-83 ft. /11.67 m /	ородии.) 20·13 ft. / в.16 m /	1.89
14. Pattadakal	Virūpāksha temple	61.00 ff.	45.00 ft.	1.36
16. Thanjavur	Brihadīšvara temple	(100.50 ft. 196.50 ft.	96.50 ft.	2.00
16. Tindivanam	Tintrinīšvara temple	(17.50 ft.	1.79
17. Tirupattur	Kailāsanātha temple	46.25 ft.	(9.41 m) 32·13 ft.	1.43
18. Tiruttani	Virattānēšvara temple	28.75 ft.	15·33 ft.	1.93
19. Tribhuvanam	Kampaharēšvara temple	126.00 ft.	60-00 ft. (18-29 m.)	2.10
20. Ukkal	Śiva temple	40.92 ft.	24.67 ft.	1.64
21. Uttaramerur	Sundaravaradaperumāļ temple	(12 00 ft. 59-00 ft. (17-98 m.)	(12.50 m.) (12.50 m.)	1.43

TABLE II (Contd.)

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THE KAMPAHARESVARA TEMPLE AT TRIBHUVANAM

≖ feet. ħ. m. 🖛 metre.

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another one, in black granite, of the later period. Similarly, the wall above the *adhishthāna* must have undergone considerable alteration. Even the brick superstructure, of five storeys, with octagonal $griv\bar{a}$ and *sikhara* has the appearance more of the Tribhuvanam temple than of the Kailāsanātha at Uttaramerur or any Pallava edifice. Unlike the Great temple at Thanjavur, no attempt has been made to raise the height of the *āditala* by introducing a constructional feature similar to that of the $b\bar{a}d\bar{a}$ division of the Orissan architecture. In the circumstances, the present writer is inclined to take the extant structure as a later Chōla renovation of a temple, which may have a late Pallava foundation.

HISTORICAL BACKGROUND

1. POLITICAL

The Kampaharēśvara temple at Tribhuvanam is an important landmark in the history of south Indian architecture. It is one of the last temples built by a Chō la monarch, and stands architecturally as a transitional type, when pure Chō la style, as a result of various experiments, was yielding place to new trends. These developments have often been termed collectively, perhaps also wrongly, as the Vijayanagara features. Many architectural characteristics of the Kampaharēśvara are common in the succeeding epoch than in Chō la times. Furthermore, it is a closely dated example without much later additions in the temple and in the general layout.

There are reliable epigraphical records to fix more or less precisely the period of construction of the temple. The temple itself contains three Sanskrit inscriptions in *Grantha* characters.¹ One of them occurs on the south wall of the central shrine, while the other two are engraved on the outer $g\bar{o}pura$. But these are all copies of one and the same epigraph. In these inscriptions, as pointed out earlier, the temple has been called Tribhuvanavīreśvara following the title Tribhuvanavīra of Kulōttunga III (A.D. 1178-1218). Two Tamil *prašastis* from the Pudukkottai region also records its construction.² According to these inscriptions, he defeated the lords of Simhala, Kēraļa and Pāndya countries, besides suppressing the revolt of his vassal Telugu-Chōdas.

Kulōttunga III, who succeeded Rājādhirāja II, ruled for about forty years. The provenance of his inscriptions goes to indicate clearly that he maintained successfully the same empire that he inherited from his predecessors. With the accession of Kulōttunga I in A.D. 1070, the great empire, assiduously built by Rājarāja I and Rājēndra I, had shrunk to some extent; Kulōttunga III maintained the same limits of the Chōla empire. Yet the greatest menace to the central authority was the

1. Annual Report on Epigraphy, 1908, 79-80.

2. Inscriptions in the Pudukkottai State, tr. by K. R. Srinivasan into English, nos 163 to 166.

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influence of the overgrown feudatories. The process had set in from the time of Kulöttunga I but the forces of disruption could actually raise their heads only during the long reign of Kulöttunga III. By sheer personal ability he, however, saved the empire from being torn as under under the pressure of centrifugal forces.

Kulōttunga III ascended the throne at a time when the political complexion of south had undergone considerable changes. The Hoysalas taking advantage of the weakness of the Western Chālukyan dynasty had established themselves as an independent power in Karnātaka. In the Deccan, the Kākatīyas of Warangal were on their victorious march. Different subordinate powers like the Telugu-Chōdas, though still owing allegiance to the Imperial throne, had been entertaining ideas of breaking away from the shackles of domination. On the whole, though the empire did not suffer from visible curtailment, an uneasy political condition had cast its ugly shadows in every direction.

The greatest danger to the Chola supremacy was from its southern neighbour, the Pandyas, who had staged a come-back under their successive able and ambitious monarchs. Earlier, Kulottunga III took up the cause of Vikrama Pāndya in their internal strife, and deposed Vīra Pāndya, who was aided by a Ceylonese army deputed by king Parākramabāhu I. Soon after, Vīra Pāndya with the help of the Vēnādu ruler, made an attempt to recover the lost throne, but was defeated on the battle field of Nettur. After some sojourn at Kollam or Quilon he surrendered himself to Kulottunga III at the cost of everything save his own life. Yet it was not the end of Kulottunga's southern campaigns, for in about A.D. 1205 he had to embark on another expedition against the rising Pāndyas. This time the war was against Jatāvarman Kulaśēkhara (1190-1217) who is considered "as the first great ruler of the period of Pandyan revival that followed the close of the civil war."¹ Kulaśēkhara faced an ignoble defeat and to one's great dismay Kulottunga resorted to senseless violence, and even devastated the Coronation Hall at Madurai. His title Pandyāri denotes all this success and achievement.

In spite of the celebrations of *vijayābhishēka* and *virābhishēka*, Kulottunga's shining glory was not to last long. With a view to avenge their earlier humiliating defeat, the Pāndya monarch Māravarman Sundara

^{1.} K. A. Nilakanta Sastri (1955), op. cit., p. 385. The political history sketched in these pages is based mainly on this monumental work.

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Pāṇdya (1216-1239) attacked Chōlanādu. Kulōttuṅga failed to stem the tide of this invasion which penetrated deep into Chōla country. Much havoc was caused by the victorious army too, a retaliatory measure adopted by the Pāṇdyas to pay back Kulōttuṅga III in his own coin. True, the kindom was restored to Kulōttuṅga, possibly due to Hoysala intervention, but the Pāṇdyas succeeded in firmly establishing their independence. This momentous event signalled the end of Chōla supremacy and the rise of Pāṇdyas on the political horizon of south India.

Kulōttunga III did not survive long after this fateful invasion and shattered glory. And within half a century, the Chōlas were absorbed in the Pāndya empire. Yet it must go to Kulōttunga's credit that he delayed the collapse, which was sensed long before his coming to the throne. Kulōttunga III was indeed the last of the great Chōla rulers.

2. CULTURAL

As a builder Kulöttunga III has immortalized his name not only in building the Kampaharēśvara but also a number of other religious edifices. Inscriptions from Tribhuvanam say that he had repaired the Natarāja temple at Chidambaram,¹ the Ekāmrēśvara at Kāñchipuram, the Sundarēśvara temple at Madurai, the Mahālingēśvara temple at Tiruvidāimarudur and the Tyāgarājasvāmin temple at Tiruvarur.² Except in the Madurai temple, all other ones contain inscription of Kulöttunga III but without any reference to the building operation in the respective temples. Also he must have executed some renovations in the Airāvatēśvara temple at Darasuram.³

2. Mentioned in the inscription as the temple of Valmikesvara where the sabha-mandapa and the big gopura were built by the king. Its present name Tyagarajasvamin is comparatively of recent origin. For the history of the temple see S. Ponnuswamy, Sri Tyagaraja temple—Thiruvarur (Madras, 1972).

^{1.} He built the *mukha-mandapa* of Sabhapati and the gopura of the shrine of the goddess Girindraja and the onclosing verandah (*prakara-harmya*). These two refer evidently to the Nataraja temple at Chidambaram, where the king must have built the *mukha-mandapa*, the gopura of the shrine of the goddess Sivakami Amman and the verandah enclosing the central shrine. See Annual Reports of Epigraphy, 1908.

^{3.} Annual Report of South Indian Epigraphy, 1908, no. 20. It is dated to A.D. 1186.

Inscriptions, including the two¹ from the Pudukkottai region, mention the construction of the Tribhuvanavīrēśvara at the end of the long list of building operations, thereby giving an impression that the present temple was built subsequent to these repairs and renovations; for that matter, the Tribhuvanavīrēśvara temple appears to be the culmination of Kulōttuṅga's building operations. If that be the case, the temple might have come into existence towards the latter part of Kulōttuṅga's reign.

There cannot be any room for doubt that like his forebears Kulottunga was a devout Saiva. He has been described in his inscriptions as the unrivalled $(\bar{e}ka-bhakta)$ devotee of the god of Chidambaram. Moreover, inscriptions of the reign of Kulottunga III offer more testimonies on the intimate connexion between the north and the south in the realm of religious thoughts and activities. One such inscription records a donation by certain Omkāradēva Iravalar of Vārānašī to the deity at Tiruppasur in District Chingleput.² It was the period when tenets of Saivism, due to closer contacts among various teachers, had undergone revolutionary changes : new schools of thought had emerged and new sects spread their sphere of influence. It has in the Kampaharēśvara temple inscription been recorded that Kulottunga III had the consecration ceremony of Siva and Parvati performed by his guru Someśvara, who was "well versed in the Śaiva-Darśana and the eighteen vidyās and had expounded the greatness of Saiva thought in the Upanishads.³

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At the same time, like any other Hindu ruler of India he followed a policy of religious tolerance. The history of the Ranganāthasvāmī temple at Srirangam itself will show clearly the contribution of various Chōla rulers to the rise of this famous Vaishnava establishment, associated with the immortal name of Rāmānuja. Kulōttunga III himself was responsible for various gifts to this temple. An inscription (50 of 1948-49) of his reign on the west wall of the fourth $pr\bar{a}k\bar{a}ra$ records a gift of one thousand $k\bar{a}su$ for conducting a festival annually in the temple. Other Chōla monarchs, specially Kulōttunga I, made numerous gifts to the

^{1.} One of them is dated to A.D. 1212. while the date of the other epigraph is lost.

^{2.} K. A. Nilakanta Sastri (1955) op. cit., p. 642.

^{3.} Annual Report on Epigraphy, 1908, pp. 79-80.

THE KAMPAHARESVARA TEMPLE AT TRIBHUVANAM

temple. "Many of the other inscriptions of Kulōttunga I copied at Srirangam have one main theme; and that is, of assigning by sale, to a person or groups of persons portions of a vast stretch of temple land that had been inundated and buried under sand by the overflow of the river Kāvērī and was consequently rendered unfit for cultivation for a century. In every one of these cases it was stipulated that the recipients should reclaim these lands, bring them under cultivation and make over a specified quantity of the produce into the temple granary or raise flower or fruit gardens for the benefit of the great temple."¹ All this evidence indicates that the Chō la rulers, whatever may be their religious faith, followed a policy of religious tolerance; undoubtedly, Vaishnava temples received as much patronage as any Śaiva shrine.

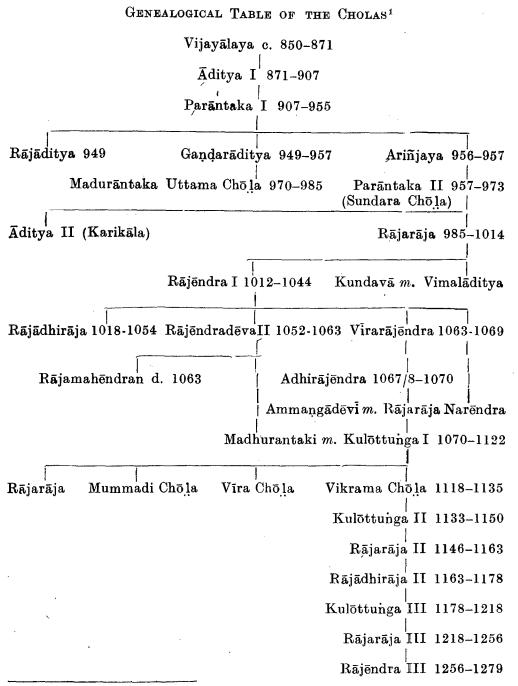
The period witnessed spectacular growth in literary fields. Writings of Kamban and Sēkki lār must have influenced the visual arts of the time. Scenes from the Rāmāyana and the Mahābhārata had already found their places in miniature panels engraved on the base of the early Chola temples but the closing years of the Chola rule saw greater popularity of these themes. Emergence of poets of repute and literary figures, coupled with the popularity of scenes from the epic, may tend to show the greater appeal of oral art and various forms of recitals and dance. However, as the labelled panels² of the Darasuram temple show, the *Periyapurāna* was a creation of the recent past. Admittedly, the labels had to be introduced to familiarize the scenes from the lives of the sixty-three Saiva saints. All this portrays a society deeply religious in character, a society whose recreation merged and converged in different kinds of religious pursuits.

The Kampaharēśvara temple does not bear any narration on the lives of the Saiva saints. In one way, its plastic appendage is comparatively lesser in quantity than that of the Airāvatēśvara temple. Reliefsculptures in the former occupy only the *upapitha* and, those too, executed in rather indifferent style. Even the sculptural representations

^{1.} Annual Report on Indian Epigraphy for 1947-48, p. 3.

^{2.} Forty-three of them are inscribed on the stone, while nine more bear painted labels. All the labels are in Tamil. See Annual Report on South Indian Epigraphy, 1920, pp. 102–107. Also P. V. J. Aiyar, "Periya-Purana scences in Darasuram temple" Journal of Indian Society of Oriental Art, Volume II, pp. 30–31. Sculptures of 110 Sivacharyas, with inscribed labels, are to be seen in the cloister.

of the Darasuram temple are less vibrant with life, and on the whole, the execution lacks skill and imagination. They exude an air of didactism, and not of pure art. The same trend continues in the Kampaharöśvara but with less emphasis on the didactic import. There is an attempt to shift the emphasis on the exposition of dance, because the scenes devoted to the *Bharata-nātyam* are too many. These reliefs depict fine external forms but without the pulsating expression. In fine, some amount of decadence had certainly set in in the plastic art of the time. This could not be concealed even by the loftiness of the structure or the compactness of the unit. And even the architectural form, as it will be shown in the next chapter, does not introduce any new element nor its lines and contours are endowed with grace, mobility and assuredness of the mature Chōla tradition.



1. Based on K. A. Nilakanta Sastri's A History of South India (Madras, 1966), p. 206.

THE TEMPLE AND ITS ARCHITECTURE

1. INTRODUCTION

The Tribhuvanavīrēśvaram at Tribhuvanavīrapuram, now shortened as Tribhuvanam, near Kumbakonam, is dedicated to Iraivar or Lord Šiva, who was adored, as the Pudukkottai inscriptions say, by Ari or Vishņu and Piramar or Brahmā "so that the whole world may worship and praise Him." The "brilliant, tall and excellent vimāna interrupts the Sun (in his course)," and originally it might have commanded a grand view of the fertile plain, close to Palaiyāru, the secondary capital of the Chōlas.¹ The temple, now called Kampaharēśvarasvāmī temple, is under the care of the Dharmapuram Ādinam, a well-known Śaivite Matha of south India, and had undergone two major renovations—one in 1937 and the other in 1963. These renovations have not altered the basic character of the temple although the exterior, because of recent figural paintings, has assumed an unaesthetic look; all the columns inside also appears to be of recent origin.

2. THE KAMPAHAREŚVARA: DESCRIPTION

The temple-complex (plates I-III & fig. 1), facing the east, consists of two $pr\bar{a}k\bar{a}ras$, each pierced by a $g\bar{o}pura$, not very tall, and a cloister enclosing the main edifice. On the whole, it follows a centripetal plan, the temples proper forming the nucleus. Between the two $pr\bar{a}k\bar{a}ras$ are located the vasanta-mandapa, the nandi-mandapa, balipitha and the flag-staff. The vasanta-mandapa, also known as $alank\bar{a}ra-mandapa$, meant for placing the deities on festive occasions, is a stone structure which seems to have been restored, not very carefully, in subsequent period. Some dance-scenes as exterior decoration are also extant here. There are many $v\bar{a}hanas$ and various $utsava-m\bar{u}rtis$ inside the building, which has a high base but no superstructure. The office-building is also located within the same enclosure.

^{1.} Some of the Chola kings got themselves anointed at Palaiyaru. The village Pattisvaram has the temple of Panchavan-madevisvaram which was built as a *pallippadai* at Palaiyaru. Panchavanmahadevi was one of the five queens of Rajaraja I and the temple was built evidently on her mortal remains. See Annual Report on South Indian Epigraphy, 1927, no. 271.

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Within the inner enclosure stand the central shrine, besides the shrine for $D\bar{e}v\bar{i}$ (fig. 2), Chandēśa and Śarabhamūrti. All the subsidiary shrines are posited towards the north, while the southern side was reserved for the chariot-shaped mandapa (pl. II). Nevertheless, the distribution of various shrines inside the inner $pr\bar{a}k\bar{a}ra$ does not follow any symmetry. A cloister, with ornamental base, surrounds the principal as well as the subsidiary shrines.

The central shrine, facing east, consists of square garbha-griha carrying a six-storeyed superstructure, a slightly narrower ardha-mandapa, a transept (*idaikali*), with flights of steps on either side (pl. III), mahā-mandapa, mukha-mandapa and a portico of later period. That the last-mentioned unit is added in subsequent times is evident from the presence of the central flight of steps leading from here to the mukha-mandapa; the latter can be approached by another flight of steps from the south-east. All the steps are massive in size with hastihastas as banisters; the one leading to the niche of Dakshināmūrti is, however, of recent addition. The mahāmandapa has an opening on the south, with a portico-entrance, this being absent on the north. It is this portico which was shaped like a wheeled chariot, and has the Sōmāskanda shrine in the form of a small vimāna.

The side of the garbha-griha measures only 12.50 ft. (3.81 m.)inside while it is a square of 60.00 ft. (18.29 m.) side externally. Evidently, the walls are considerably thick, and structurally, in the absence of sāndhāra construction, it was also a necessity in order to carry the load of the towering superstructure. As a result, the garbha-griha is without a pradakshiņā-patha, nor is there any column to bear the load of the flat ceiling, made of stone. A linga, on a circular pitha, is installed inside the garbha-griha but compared to the height of the sanctum it looks rather small. Broadly speaking, the interior of the temple is free from any embellishment though it is certainly capacious.

Compared to inside, the view of the exterior is majestic and graceful. But the nearness to the cloister stands on the way of one's getting comfortably a full view of the tall edifice. It stands on a decorated upapitha whose lowest exposed member is $up\bar{a}na$, with padma-dala, followed by $vy\bar{a}la \cdot m\bar{a}l\bar{a}$. Interposed between the $vy\bar{a}la \cdot m\bar{a}l\bar{a}$ and the $kap\bar{o}ta$ moulding is the high kantha, with $gala \cdot p\bar{a}das$, decorated with scroll-work. In between the intersecting $gala \cdot p\bar{a}das$ run the panels depicting dancing poses,

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evidently of the Bharata-nāțya, accompanied by drummers and musicians. But these are confined to the base of the garbha-griha and the ardhamandapa. Here we will confine our attention to these two units before proceeding on to other parts of the temple. Now, above the kantha, comes the kapōta decorated with $k\bar{u}dus$ or $n\bar{a}sik\bar{a}s$ with simha-mukha finial. There are representations of miniature shrines in the recesses of the upapitha on all the sides.

Above the upapitha stands the adhishthāna (fig. 3) leaving a walk on all the three sides. Its lowest moulding is the three-tiered $up\bar{a}na$, followed successively by padma, vertically fluted kumuda, which is interposed between the padma-dalas, a high kaṇtha, kapōta, and vyāla-mālā. The kaṇtha here is also panelled by gala-pādas, each panel depicting a gaṇa or dwarf figure in a dance-pose. Above the vyāla-mālā of the adhishthāna comes the $v\bar{c}dik\bar{a}$. Unlike the upapītha, the adhisthāna has projections and returns corresponding to the hāras above. In fact, each projected part of the wall or bhitti carries the miniature representation of some superstructure or the other in the form of kūtas, śālās and pañjaras.

As in the Darasuram temple here also the wall is divided into five bays alternating with four recesses. The central one or the *bhadra* has the maximum projection with *pañjara*, of course not belonging to the *hāra*, as the top. All the three central projections have $d\bar{e}va\cdot k\bar{o}shthas$: a fourhanded Dakshināmūrti on the south, Lingōdbhava on the west (pl. V) and Brahmā (pl. IV), which is certainly not the original one, on the north. All the *karnas* or corner bays contain sham niches, while the bays juxtaposed between the *bhadra* and *karna* are without any of them. Each bay is edged by pilasters or *kudya-stambhas*; they have square base, octagonal shafts overtopped by octagonal capital components. Corbels are of the early *pushpa-pōtikā* variety, which became the normal feature in the succeeding ages. There are pilasters on either side of the $d\bar{e}va\cdot k\bar{o}shthas$ but these are shorter in height and possess sixteen-sided fluted shaft (fig. 5). All the recesses are adorned with *kumbha-pañjaras*.

Equally ornamental is the *prastara* part of the *garbha-griha* with a highly decorated $kap\bar{o}ta$, above which runs the *simha-mālā*. Below the $kap\bar{o}ta$ has been shown valabhi supporting representations of $lup\bar{a}s$ or beamends. The $h\bar{a}ra$, executed in bold relief, rises above the *prastara*; significantly, $k\bar{u}tas$, $s\bar{a}l\bar{a}s$ and $pa\tilde{n}jaras$ have their own prominently-carved $kap\bar{o}ta$ as well. This feature, as if to divide the $h\bar{a}ra$ element into two segments, is

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present in all the six storeys excluding the griva and $\dot{s}ikhara$. The $h\bar{a}ra$ of the first tala extends conspicuously over the ardha-mandapa, a feature common in all the four Great temples. Perhaps it represents the metamorphosed version of the $\dot{s}uka$ - $n\bar{a}s\bar{a}$ of the Chālukyan tradition. The second tala shows a false opening on the east in the form of two circular pilasters on either side of the entrance, also flanked by kudya-stambhas. Over the sixth tala comes the circular $griv\bar{a}$, with nandi at four corners. Its $\dot{s}ikhara$, pinnacled by a $st\bar{u}p\bar{i}$, is also circular, with $n\bar{a}sik\bar{a}s$ on all the four sides.

The ardha-mandapa is slightly narrower than the garbha-griha and is relieved by recesses and projections. Its projecting central bays on the north and the south have a $d\bar{e}va$ - $k\bar{o}shtha$ with wagon-vaulted top. The southern $k\bar{o}shtha$ is now vacant but originally it enshrined an image of Ganēša, as reported in an earlier description.¹ As usual, the northern one contains an image of six-armed Durgā (pl. VIII) standing on the severed head of Mahisha. The recesses on either side of the $d\bar{e}va$ - $k\bar{o}shtha$ have $j\bar{a}lakas$, with a $t\bar{o}rana$ -top. As the ardha-mandapa is slightly narrower, the extreme ends of the garbha-griha remain exposed, accommodating on each side a niche enshrining a figure of a warrior with sword and shield (pl. VI). On front wall of the ardha-mandapa, is also to be seen a bay with sham niche having a $t\bar{o}rana$ -top, while the recesses on either side are adorned with kumbha-pañjara.

Now to the transept or *idaikali*. There are two flights of steps on either side and, like other sopanas, these are also flanked by *hastihasta* banisters (pl. III). These steps rise in two stages, with a landing separating them—the lower one having seven steps and the upper nine. Banisters are carved with various scenes, apart from a pair of miniature shrines abutting them. The idea of transept, as it is well known, is common to all the four Great temples.

The mahā-mandapa has an opening on the south, with a portico in front. This type of arrangement is now absent on the north. However, there is no doubt that the northern side had undergone some repairs which were intended mainly to close an opening. The portico, fashioned as a wheeled chariot similar to that of the Airāvatēśvara, has a Sōmāskanda shrine of plain architecture. Wheels have all gone but for the one kept in

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1. Srinivasan (1948), op. cit., p. 27.

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the cloister, while their axles are supported by rampant lions. Two elephants in front of $s\bar{o}p\bar{a}na$ on the east are shown as if in the process of drawing the chariot. Significantly, in this structure, the corbels are of bevel-and-tenon type, whereas tetragonal pilasters have petalled *idal*. Commenting on such Sōmāskanda shrine, Srinivasan says that "such shrines dedicated to Sōmāskanda, where the 'utsavabheras' of Sōmāskanda in bronze are also usually kept, are popularly called Tyāgarāja shrines after the famous one in Tiruvarur. These become common in the Thanjavur District, and surrounding areas from about this time."¹ The temple, square on plan, has circular grivā and *šikhara*.

The mahā-mandapa and mukha-mandapa are without any recesses and projections but there are kudya-stambhas and niches with makara-toranasthe most prominent one carrying a $pa\tilde{n}jara$ -top (fig. 4). Both the units have no superstructure despite the fact that they have been provided with full-fledged prastara, overtopped by vyāla-mālā. So far as the upapitha and the adhishthana are concerned, they hardly differ from those of the garbha-griha and other units. But the walk $(\bar{a}l\bar{o}di)$, as seen around the Moreover, the panels depicted on the garbha-griha, is absent here. upapitha are devoted to dance, acrobatic poses and other scenes. The mahā-mandapa houses a small Ganapati temple inside, having its own circular griva and sikhara, not to speak of the existence of upapitha and adhishthana. The area to the north inside the maha-mandapa is meant for the Natarāja shrine.

3. SUBSIDIARY SHRINES

Towards the northern side of the main temple are to be seen three subsidiary shrines, also built of granite: these are Tirukkāmakōṭṭam or Dēvī shrine, popularly known as Ammankōvil (fig. 2), the Chaṇdēśa shrine and the shrine dedicated to Śarabha. Facing south, the shrine meant for Chaṇdēśa is the smallest. It carries an octagonal grivā and śikhara but the plan of the temple is square. The adhishṭhāna consists of upāna, padma, vritta-kumuda, kaṇṭha with gala-pādas, kapōta and vyāla-mālā (figs. 5 - 5). Walls have central dēva-kōshṭhas, kumbha-pañjaras and kudya-stambhas. Corbels are associated with early type of pushpa-pōtikās. Doubtless, the shrine belongs to the same period as that of the central shrine. Significantly,

^{1.} Srinivasan (1948), op. cit., p. 29 fn.

all the subsidiary shrines have been grouped towards the north keeping the southern side free from any secondary edifice. Another point needs special mention in that the Tirukkāmakōttam of the complex is possibly the first $D\bar{e}v\bar{i}$ shrine to come up as a part of the original layout. This aspect has been discussed at length in the last chapter.

The Devi shrine stands on a highly ornamental upapitha now represented by a kapota-moulding (fig. 4). It has a rectangular garbhagriha, with circular grivā and šikhara. In axial alignment of the garbhagriha, come the ardha-mandapa and a larger mahā-mandapa, the latter being simpler in exterior decoration. From outside, no distinction can be made between the rectangular garbha-griha and the ardha-mandapa, except for the superstructure rising above the sanctum. In front of the $mah\bar{a}$ mandapa comes an open pillared mukha-mandapa probably of a later date The common adhishthana consists of upana, (not shown in the plan). padma, jagati, tripatta-kumuda with padma-dalas on either side. All the three deva-koshthas contain female figures representing Ichchha-śakti, Jñana- \dot{s}_{akti} and $Kriy\bar{a}$ - \dot{s}_{akti} .¹ In the recesses of the wall are carved ornamental pilasters of the types seen in Thanjavur which differ from these kumbhapañjaras in not having a typical pañjara-top.

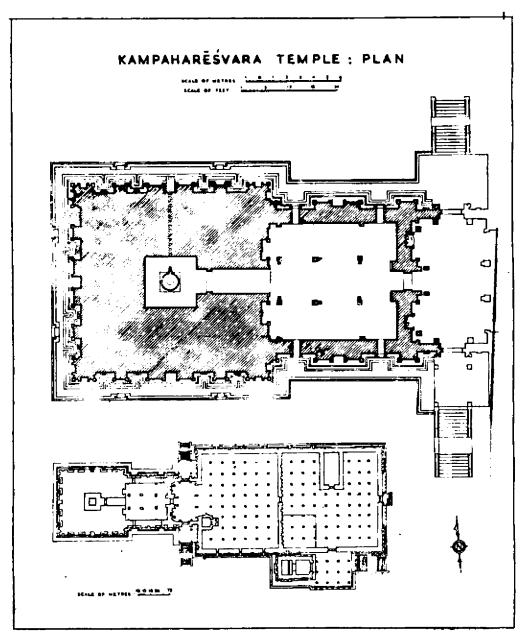
The Śarabha shrine is located to the north-east corner of the main temple. It faces south, and the outer walls enclose a smaller temple, enshrining the image of Śarabhamūrti. In the Airāvatēśvara temple at Darasuram is also found the shrine dedicated to Śarabhamūrti. a peculiar iconographic form of Śiva. It is said that after the death of Hiraņyakaśipu, it became difficult to control the ferocious mood of Narasimha. Devotees of Śiva prayed to him for protection and then Śiva assumed the form of Śarabha, combining in himself aspects of man, animal and bird. Thus was Narasimha subdued. As a plastic conception it is certainly unique but the concept that gave rise to this form appears to be well-nigh militant, at least so far as the stance of Śaivism against Vaishņavism is concerned.

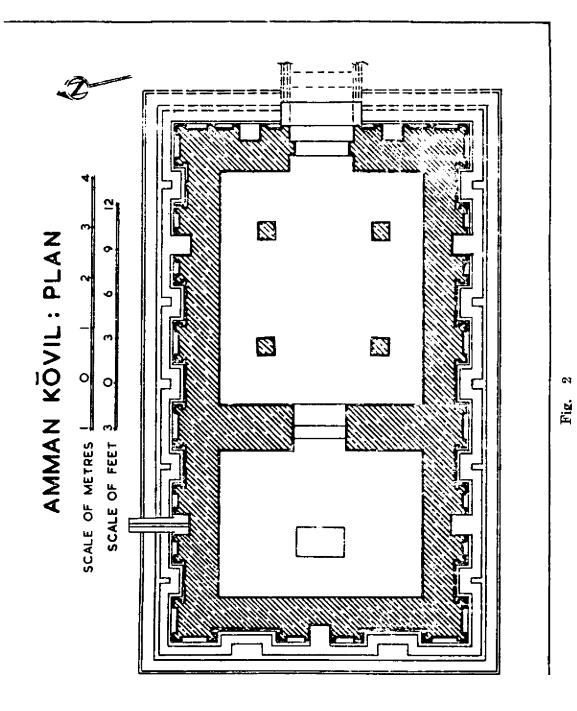
4. THE GOPURAS

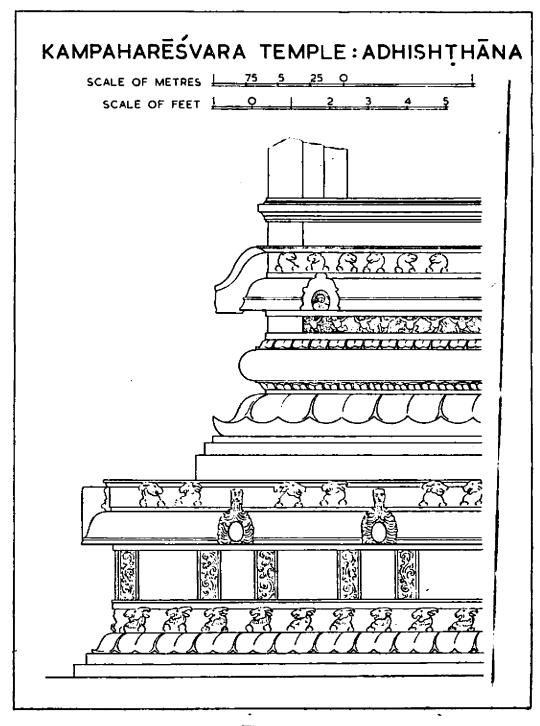
Our description will remain incomplete without a few remarks on the $g\bar{o}pura$, which has not been allowed to overshadow the *vimāna* here.

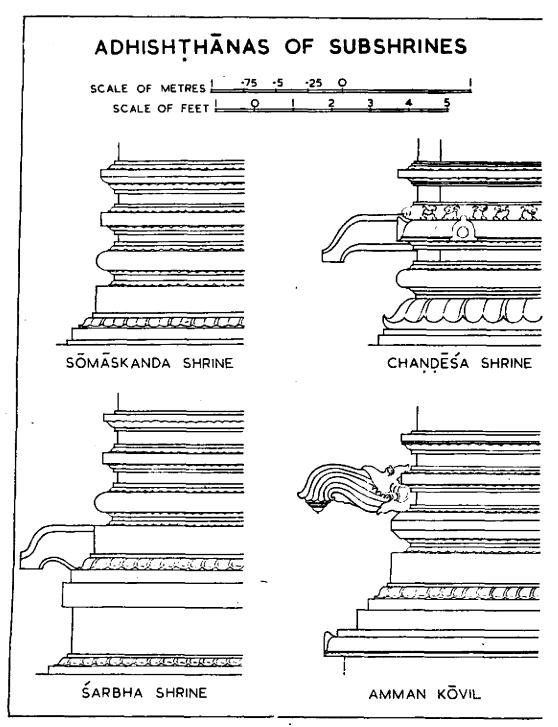
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^{1.} Siva, Vishnu, Para-Brahma or Para-sakti are all endowed with three powers of Ichchha-sakti, Inana-sakti and Kriya-sakti. In the present shrine, the three representations stand for three different manifestations of Sakti.









The eastern gopura of the outer prakara is of medium height, rising to five talas, and like all gateways of later periods, these are built of brick and As usual, the lower part enclosing the entrydecorated with stucco-work. way is made of stone and is divided into two tiers like the $\bar{a}ditala$ of the Great temple of Thanjavur or Gangaikondachölapuram. Pinnacled by $st\overline{u}p\overline{i}s$, the topmost part is a $s\overline{a}l\overline{a}-s\overline{i}khara$, simulating barrel-vaulted roof.¹ Needless to say, every storey has a large opening in the centre above the "It is a large building," says Harle, "some 107 feet by 60 entry-way. feet over all, having the rather squat superstructure characteristic of early $g\bar{o}puras$." He writes further that, "As regards the plan, the placing of the niches on the facades, vestibules and the general style, however, there is very little likeness between this $g\bar{o}pura$ and those at Chidambaram."² It is this gopura which bears the two inscriptions of Kulottunga III.

The smaller inner $g\bar{o}pura$ on the east has three storeys. "measuring 52 feet by 39 feet." It has been restored in recent times. Yet its figural art is the best of the three gateways of the Kampaharēśvara temple. Two $dv\bar{a}rap\bar{a}las$, figures of riders, dancers, musicians, "a $s\bar{a}la-bha\bar{n}jik\bar{a}$ on the south-east side, a Bhairava on the opposite one, and a figure of Vishnu on the north-west side" are some of the stone-sculptures adorning the single tier of the gateway.

The fallen western $g\bar{o}pura$, as its old photograph shows, had also five storeys. Like the other two, it is also of a squat type.

In the Kampaharēśvara, as in the Airāvatēśvara at Darasuram, Rājarājeśvara at Thanjavur or the one at Gangaikondachō lapuram, the vimāna is the dominant structure in the entire architectural composition, while the $g\bar{o}pura$ is subordinate to it in size and importance. But soon the emphasis shifts from the vimāna to the $g\bar{o}pura$, from the garbha-griha to the axial mandapa. In short, the garbha-griha has been made to hide itself behind an

^{1.} An interesting observation by Jouveau-Dubreuil is that "gopuras usually have an uneven number of storeys as well as an uneven number of finials (*stupis*) along the ridge of the crowning pavilion, the latter being equal to or two greater than, the number of floors," See James C. Harle, *Temple Gateways in South India* (Oxford, 1963), p. 5.

^{2.} Harle (1963), *ibid.*, pp. 25-26.

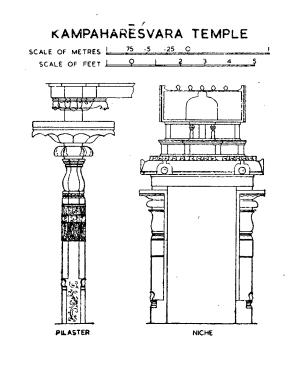


Fig. 5

array of structures of secondary importance. Evidently, the emphasis was laid, in the post- $Ch\bar{o}$ la period on outward pomp and exuberance.

But the two outer $g\bar{o}puras$, with five storeys of the Kampahareśvara temple, seem to be out of tune with the whole layout. There is no important structure between the inner and the outer prākāras. Moreover. the inner enclosure has been raised too close to the sanctum; and all the subsidiary shrines have been clustered on one side. All this gives an impression of non-availability of space, which might not have risen had the idea of the first enclosure been in the original scheme. In the circumstances, we have to assume that the outer $pr\bar{a}k\bar{a}ra$ is a later addition. But such a postulation raises a number of points, of which the presence of the inscribed stones in the eastern $g\bar{o}pura$ is the most baffling. These two inscriptions may be the later copies of the original meant for fixing them onto the outer eastern $g\bar{o}pura$.

To Harle, the architectural style of the outer eastern $g\bar{o}pura$ appears to be late. He writes in a footnote as follows: "The style of this building casts some doubt even upon this evidence. The $kap\bar{o}tas$ are ribbed, for instance. This is so far unknown at such an early date. The odd rampant $y\bar{a}lis$ emerging from the wall-surface of the sub-base are, strangely, almost identical to the figures in the same position on the $g\bar{o}pura$ at Tiruvarur just mentioned above. The whole style appears somewhat debased. The position and authenticity of the Kulottunga III inscriptions should be verified."¹

Incidentally speaking, it is doubtful if the temple-complex had any *teppakulam* inside in the original layout.²

^{1.} James C. Harle (1963), op. cit., p. 25 fn.

^{2.} For fig. 4 on page 27, line 13 please read fig. 5, while for figs. 5&6 on line 30 of the same page please read fig. 4.

SCULPTURAL ART AND ICONOGRAPHY

1. INTRODUCTION

The sculptural art of the Kampaharēśvara, compared to the great magnitude of the edifice, is not prolific, nor it is the product of any *atelier* noted for refined sensibility and freshness of ideas. Everything has now been standardized—sculpture as well as architecture. All the themes of the bas-reliefs harp on familiar subjects and episodes; even the dance-scenes do not cast any spell on the minds of onlookers. As most of the scenes, specially the narrations, are restricted to the narrow strip, representing the kantha of the upapitha, they are devoid of any natural appeal due, in no small measure, to the positional disadvantage.

The figures of the $d\bar{e}va$ - $k\bar{o}shthas$ are, however, marked by somewhat bold execution reminiscent of the Chola tradition. Decadence had already set in, and emphasis was laid more on iconometry than on artistic expression and dynamism of form. This is apparent even from the bas-reliefs delineating the story of the Rāmāyana. Here some elements of folk-art pervades not only the execution but also the themes. It is doubtful if Kamban's work was familiar to the sculptors of the Kampahareśvara temple. Scenes selected here for the narration are noted for dramatic action and popular appeal but the execution lacks realistic form and refined expression. Nevertheless, these sculptural contents may be in the form of: (i) miniature panels and reliefs and (ii) the images in the round. The former group may further be subdivided into four, viz, (a) the $R\bar{a}m\bar{a}yana$ scenes, (b) mythological scenes, (c) animal-fights, and (d) dance-scenes from the Bharata-nātyam. Let us begin here with the $R\bar{a}m\bar{a}yan$ scenes, confined to the middle part of the southern basement.

2. SCENES FROM THE RĀMĀYANA

The story of the $R\bar{a}m\bar{a}yana$ has been depicted in a score of panels beginning from the scene of the Panchavati to that of Kusa and Lava reciting the whole of the $R\bar{a}m\bar{a}yana$ before the large gathering in the venue of Aśva nēdha sacrifice, as detailed in the $Utar \iota k\bar{a}nda$ of Vālmīkī's $R\bar{a}m\bar{a}yana$. Some of the panels cannot be identified satisfactorily, though most of them present clearly the main subject of the individual reliefs. These are executed mostly on the base of the Somāskanda shrine, which seems to have been rebuilt at a later stage.

In the Panchavatī scene (pl. IX A), are figured Rāma, Sītā and Lakshmana seated on a $v\bar{e}dik\bar{a}$, perhaps inside a hut. It is followed immediately by the Sūrpanakhā episode occupying no less than four panels. In Vālmīkī's Rāmāyana, Sūrpaņakhā appears throughout the incident in her original form whereas its Bengal recension portrays her as approaching Rāma in a most charming appearance.¹ The Kamba-Rāmāyana also depicts her as a beautiful lady. Yet it seems that the authors of these reliefs followed some local theme, which differs more from Kamban than from Vālmīkī. At first, Sūrpaņakhā, assuming the form of a beautiful lady is shown enticing Rāma (pl. IX B). Sürpanakhā. in the next panel (pl. X A), has been shown fighting, with weapons in hands, with Lakshmana : she is depicted here twice in her assumed form. Then comes the episode of the disfigurement of Surpanakha, which according to some scholars, was incorporated at a later stage in Valmiki's narration. Lakshmana, at the behest of Rāma, cuts off the ears and nose of Sūrpanakhā, who is now in the original form as a rākshasi. Lakshmana climbs on her left shoulder to disfigure her. With upraised hands she runs away in the forest. The seated figure to her left appears to be Rāma (pl. X B). There is doubtless a marked departure from Kamban whose accounts say that not only ears and nose have been cut off but also her breasts. In the present scene, her breasts are shown unhurt. But the most interesting depiction is the portraval of Lakshmana almost as a child on the arm of the monstrous Surpanakhā.

As it is well-known the Sūrpaṇakhā episode leads eventually to the abduction of Sītā by Rāvaṇa. In these carvings, the narration of Sitāharaṇa has been distributed into ten panels. Of them, the first one depicts Sītā imploring Rāma seated by her side, to catch hold of the agile and enchanting animal. Rāma goes out, and one of the scenes shows him shooting an arrow at the rearing golden deer. He chases it further, and this time his arrow hits the animal, who takes the real appearance of

^{1.} C. Bulke, "Surpanaka in the Rama-story," Proceedings of the Twentysixth International Congress of Orientalists, III, pt. I (Poona, 1699), pp. 204-206.

Mārīcha (pls. XI A & B). On the other side Rāvaņa arrives in a chariot with retinue; an elephant is also amongst them (pl. XII A). It is doubtful if the idea of the heavenly chariot, the pushpaka-vimāna, which moves in the sky, has been represented here. In the next scene, Rāvana comes to Sītā as a tapasi ("sage"), evidently after the departure of Lakshmana. However, the actual scene of abduction has not been shown. What has been delineated in the next panel is a wheeled chariot, in which Sītā sits in a pensive mood between Rāvana and the charioteer; Jatayu, the prince of birds, puts up a fierce resistence (pl. XII B). The bird has been shown in the next scene in a crest-fallen attitude while the chariot moves past the valiant Jatayu, now maimed and fatally wounded (pl. XIII A). Sītā is in the same pose as before. In the original story as well as in the Kamba Rāmāyana, the charioteer dies because of Jatayu's attack but in the present scene he is shown alive. Significantly, in none of the scenes, Ravana is depicted as embracing Sītā or making her sit on his lap. This is contrary to the description of Vālmīki.

The venue of events now shifts to Lankā, possibly symbolized by a part of an edifice; in the other half Trijatā, the daughter of Vibhīshaņa and Saramā, consoles Sītā in the Aśōkavana (pl. XIII B).

The artist now takes us to the Rishyamūkha-parvata where Rāma and Lakshmana are shown seated on an elevated place. Rāma now makes friendship with Sugrīva. The present scene belongs to one of the events at this place. In front of Rāma and Lakshmana, stands Sugrīva in folded hands, while Tārā prostrates before them; the other figure of the monkey appears to be Angada, the son of Tārā by Vālī. In all likelihood, it is a scene of Tārā's grief after the death of her husband in the hands of Rāma (pl. XIV A).

Again the scene shifts to Lankā. Hanumān, after the burning of Lankā, meets Sītā in the Aśōkavana. In the middle part of the panel Hanumān is shown giving her signet ring, but Sītā wears a hesitant mood. It follows, though in the same relief, the scene of Hanumān's taking leave of Sītā, now a considerably relaxed figure. Evidently, it delineates the event of taking $ch\bar{u}d\bar{a}mani$ from Sītā (pl. XIV B).

Soon there ensues a fierce battle between Rāma and Rāvaņa for the rescue of Sītā. Rāvaņa has been portrayed with ten heads and twenty

hands. He is engaged in a bitter fight with Rāma (pl. XV A). After this panel comes the scene of the killing of Rāvaņa, who falls down at the fatal strike by Rāma. By the side of falling Rāvaņa stands the wailing Maņdōdarī, his wife (pl. XV B). In the next one, Rāma is shown in the company of Vibhīshaṇa, who later becomes the king of Lankā (pl. XVI A).

A few scenes that follow the above-mentioned one are difficult to identify. In one of the scenes, Rāma, Sītā, and Lakshmaņa offer worship to Śiva (pl. 1 B). Perhaps it pertains to the scene of their returning from Lanka after the victory. Compared to the other events, which are full of dramatic import, it is a scene introduced only for didactic purposes, possibly to proclaim the glory of Śaivism. The scene of dance and merriment that succeeds the last one may represent Rāma's return to Ayōdhyā after fourteen years of exile (pl. XVII A). Here ends the Yuddhakānda, and also possibly the original story of Vālmīkī. Kambaņ stops his narration at this point.

But our story continues, perhaps following the thread of Uttarakānda, which is decidedly an interpolation of much later origin. In all probability, the next two panels deal with some incidents that take place at Vālmīkī's hermitage (pls. XVII B & XVIII A). As the story goes, Lakshmana and Sumantra leave Sītā near the āshrama of Vālmīkī. Here Sītā gives birth to the twin, Kuśa and Lava. The portrayal of a lady with a child on her lap, flanked on either side by an armed person, may be identified as Sītā holding one of the sons. Of the last panel, the first part is devoted to the depiction of Kuśa and Lava reciting in the presence of Vālmīkī, the immortal story of the Rāmāyaņa. To their right is Rāma with folded hands. The recital may have taken place at the site of the Aśvamēdha before a vast gathering, perhaps here represented by four figures, one of them being a lady, who might be even Sītā (pl. XVIII B).

It is evident from the above that the story here does not follow Kamban. It is more nearer to Vālmīkī despite the fact that there are a number of local adaptations to suit the bardic needs and local moods. Undoubtedly, Vālmīkī's $R\bar{a}m\bar{a}yana$ with some alterations here and there was in vogue in different parts of Tamilnādu; the artists of the Kampaharēśvara picked up one such theme to depict the $R\bar{a}m\bar{a}yana$ story. As a corollary can it be assumed that Kamba-Rāmāyana did not attain wide currency when Kulottunga III built his stupendous monument?

7

THE KAMPAHARESVARA TEMPLE AT TRIBHUVANAM

3. MYTHOLOGICAL AND OTHER SCENES

The Ramayana panels are followed by two main themes running in alternate succession. One of them relates to animal fights, in which a lion and an elephant take active part. Also, there is a scene of a deer fighting a lion. But most of the panels on the southern side are devoted to the fight-scene between lion and elephant. Occasionally, dance-scenes do intervene but not in the same incidence as we notice on the basement of the *mukha-mandapa* and the *mahā-mandapa*. The other narrative deals with the Narasimha episode, and in one of the panels, Narasimha has been shown coming out of a column. It is followed by the scene of Yōga-Narasimha tearing the entrails of Hiranyakaśipu. After a few panels, has been depicted a fight-scene, which may be the scene of taming of Narasimha by Śarabha, a conception that made its appearance in the later Chōla times.

On the western side of garbha-griha have been carved various scenes but without any continuous narration. They include \hat{sala} -bha $\tilde{n}jik\bar{a}$, Ganessa with Sankha-nidhi and Padma-nidhi, and various dance-poses. Even the representations on the northern base show the predominance of dance-scenes, which continue to be the favourite motif of the Chola artists from the time of Rajaraja I onwards. At the same time, the story of the lion and the elephant continues, and no less than forty panels deal with it. It is not known if all this scene pertains to some well-known story or is the product of artist's imagination. It has, however, to be admitted that the introduction of these panels in the basement, apart from other ornamental features, has made the upapilha and the adhishthāna highly attractive.

4. SCULPTURES IN ROUND

Sculptures in the round adorn the $d\bar{e}va-k\bar{o}shthas$ of the four walls and these have already been described before (p. 26). However, for the sake of completeness, it is proposed to deal here with some of their artistic and iconographic features. So far as the images in the $d\bar{e}va-k\bar{o}shthas$ of the sanctum are concerned they hardly reveal any iconographic peculiarity. Each deity has its place ear-marked : seated Dakshināmūrti on the south, Lingōdhbava (pl. V) on the west and Brahmā (pl. IV) on the north, now replaced by a smaller image belonging to some other temple. In the niches of the ardha-mandapa are to be seen six-armed Durgā (pl. VIII), on ŧ

the north, standing on the severed head of Mahisha, and Ganēša on the south. Two $d\bar{v}u \cdot k\bar{o}shthas$ on the eastern side of the shrine proper are meant for warriors holding sword and shield (pl. VI). They have grace but not the vigour that a warrior should effuse in his appearance. Images in the niches of the subsidiary $D\bar{e}v\bar{v}$ shrine to the north contain representations of *Ichchhā-śakti*, *Kriyā-śakti* and *Jñāna-śakti*. All these sculptures are quite perfect in proportions, but lack vivacity and assuredness. Moreover, they are not noted for any refined expression, a quality inherent in a true work of art.

Of all the representations from this temple, the image of Sarabha, iconographically and from the point of view of religious history, is the most significant. Sarabha is a mythical animal which has been conceived as a foil to the Vaishnava idea of Narasimha (above, p. 28). Various texts like the Kāmikāgama, Śrītatvanidhi, Uttarakāranājama and others have described the Sarabhesamurti of Siva. Gopinatha Rao has collected all the relevant data from different texts and has also described the bronze image from the Kampaharēśvara temple at Tribhuvanam. He describes the image as follows: "In this piece of sculpture Sarabha is represented as having three legs, the body and a face of the lion, a tail and four human arms; in the right upper hand is the parasu, in the lower right one the $p\bar{a}sa$, in the upper left one the mriga and in the lower left the agni. With the front leg Sarabhamurti has pinioned Nrisimha, who is struggling against his adversary with his eight arms.".¹ But the texts do not give identical description of the iconography of Sarabha.

The Śarabha cult became current possibly in the late $Ch\bar{o}$ is times, as the representation of the deity has been noticed not only at Tribhuvanam but also at Darasuram.² The emergence of this conception coincides with the spectacular rise of Śaivism under the $Ch\bar{o}$ is rulers. Perhaps the idea of Śarabhamūrti expresses the determination on the part of Śaivas to

^{1.} T. A. Gopinatha Rao, *Elements of Hindu Iconography* (Madras, 1916), Vol. II, pt. I, pp. 171-74.

^{2.} A Sarabha shrine is reported from Tirukkoshtiyur, in Tiruppattur Taluk of District Ramanathapuram but the sanctum enshrines a *linga*, and not a Sarabhamurti.

counter the rising influence of Vaishnavism after the advent of Rāmānuja. It is evident also from its mythological background.¹

The militant mood of Saivism, as revealed in the iconography of Śarabha, is absent in other forms. As a matter of fact, there is no other samhāramūrti of Śiva in this temple. The Lingodbhavamūrti enshrined in the western deva-koshthas, was, however, created to proclaim the glory of Saivism as the legend associated with the Lingodbhavamurti of Siva reflects sectarian bias.² Basically it is a combination of human form with the aniconic one, similar to the famous Gudimallam linga, near Renigunta, Andhra Pradesh. Generally, the figure of Siva is shown emerging from the middle of the column. In the representation of the Tribhuvanam temple. Siva is portraved with four hands, one of the front ones is in the abhaya-mudrā and the other resting on the hip (katyavalambita); the remaining two hold parasu and black buck. It offers practically the fulllength view of Siva contrary to the prescriptions of the $\bar{A}gamas$. Over the top of the phallus has been shown a wreath of flowers and swan, the vehicle of Brahmā, on the top left. The Varāha-form of Vishnu, depicted at the bottom, is in the posture of burrowing the earth. Flumes have been shown in very stylized form around the oval depression surrounding the anthropomorphic form of Siva.

1. Gopinatha Rao writes as follows: "Vishnu in his Nrisimhavatara, destroyed the asura Hiranyakasipu who was causing great annoyance to the gods. Even after the destruction of the asura Vishnu did not abate his terrific attitude which was causing damage to the inhabitants of the world. They approached Siva for succour and Siva promised them his help. He at once assumed the form of a sarabha, an animal with two heads, two wings of resplendant beauty, eight legs of the lion with sharp claws, and a long tail; making dreadful noise the Sarabha approached Nrsimha caught hold of him and tore him up; the skin of Narasimha, he wore as his garment and the head was worn on his chest or as some accounts have it, on his makuta as an ornamont. Vishnu came to his proper senses and retired, after praising Siva, to his own abode, the Vaikuntha."

2. It is said that once Brahma and Vishnu were disputing their individual claims for the creation of the *Brahmanda*. There appeared all of a sudden a blazing column of fire. Vishnu tried to fathom the depth, while Brahma made an attempt to reach the top; both failed. When both the gods began to praise the fiery pillar, Siva appeared in the body of the blazing column. See T. A. Gopinatha Rao, op. cit., pp. 105-111. Also J. N. Banerjea, *The Development of Hindu Iconography* (Calcutta, 1956), p. 462.

The other form of Siva, and it is decidedly a saumya form, available in all the Saiva or Vaishnava temples, is Dakshināmūrti, portraying god as the master of various arts like dancing, practising $y\bar{o}ga$ and playing different musical instruments. Invariably the southern $d\bar{v}a$ - $k\bar{o}shtha$ is reserved for this image, generally with four hands. The one at Tribhuvanam temple does not differ from the general type. One of its legs hangs down and touches the Apsmārapurusha symbolizing Ignorance, whereas the other one is placed on the thigh. Attributes in three hands comprise book, snake and fire—the fourth one being in the chinmudrā.

According to the general practice, the northern $d\bar{e}va$ - $k\bar{o}shtha$ of a Chōla temple is ear-marked for Brahmā with four heads, three of which are visible. It is a standing four-armed image, all the heads wearing $jata\bar{a}$ -makuta. None of the attributes in the hands and hand-poses are usual: akshamāla in the back right, kamandalu in the back left, front right in the abhaya and the front left in the katyavalambita-hasta. This image is the best specimen of sculpture from the Kampaharēśvara temple but it appears to have belonged originally to some smaller temple.

Of the images of $D\bar{e}v\bar{v}$ from the temple, the most important is the representation of $Durg\bar{a}$ in a northern $d\bar{e}va \cdot k\bar{o}sh\bar{t}ha$. She stands in $\bar{a}bha\dot{n}ga$ on the head of Mahisha and has six hands holding variously *chakra*, *saikha*, shield and sword; of the two other hands, one is in *abhaya* and the other *katyavalainbita*. Images of Durg \bar{a} with six hands are rather uncommon although there are enough textual references to support the iconography.¹ All these deities hardly reflect any definite religious philosophy or attitude.

5. MISCELLANEOUS CARVINGS

It is not easy to list out the different types of carvings that this gigantic edifice possesses. Most of the decorative elements of the superstructure are in stucco, those too, retouched and re-painted in recent years. The $vy\bar{a}lam\bar{a}l\bar{a}$ of the $upap\bar{i}tha$ or adhishthana and the one above the *prastara* are not of any importance except the fact that

^{1.} T. A Gopinatha Rao in *Elements of Hindu Iconography*, Vol. I, pt. II. (Madras, 1916), p. 103 quotes *patala* 44 of *Uttarakamikagama* according to which Devi can also have six-arms: *yathestastrapi va samkha chakra hasta tu shadbhuja*.

it is prescribed in various silpa texts as a decorative motif. Dvārapālas carved on balustrades are executed in reliefs and not in the round. But reliefs of various $bh\overline{u}ta$ figures on the balustrades are in frolicking mood and represent good examples of art. Architecturally as well as artistically the chariot-shaped mandapa is a marvellous achievement. Unfortunately only one specimen of stone wheel with carvings in low relief is now available. It depicts twelve spokes indicating the twelve months of the year and twelve figures of Sūrya (Dvādašāditya). Bracketfigures around the chariot-shaped mandapa are also fine. A beautiful image of $d\bar{o}hada$ or $\dot{s}\bar{a}la$ -bha $\tilde{n}jik\bar{a}$, now kept in the cloister, was possibly a bracket figure. The slim and supple figure holds the branch of the blossoming \hat{sala} tree while her right foot touches its trunk.¹ Despite all this, it has to be admitted that sculptural art remains subservient to the architectural grandeur of this temple. Most of the art-pieces are impressive objects of craftsmanship, but the level of their artistic sensibility is perhaps not very high.

6. GENERAL OBSERVATIONS

Admittedly it was not a period of high watermark of the $Ch\bar{o}$ art which began from the time of Vijayalaya.² The art and architecture

2. The origin of Chola art is a subject of controversy. Percy Brown, Douglas Barrett and M. A. Dhaky hold that there was no Pallava-Chola transitional style. On the other hand, J. Dubreuil, K. A. Nilakanta Sastri, K. R. Srinivasan, and R. Nagaswamy believe that the later Pallava style influenced early Chola art and architecture. The present position of the controversy has been summed up by R. Nagaswamy in his recent paper, "The Thirupalanam Temple — a study in the Pallava-Chola Transitional phase," Damilica, II (Madras, 1972), pp. 89-94.

^{1.} As one of the hands is broken, it is not certain whether the figure stands for sala-bhanjika or dohada, the latter appears to be a better identification in view of the following facts. The tree represented appears to be asoka rather than sala, and dohadas are generally depicted in the same pose. According to Kalidasa (Malavikagnimitra, III, 12) the asoka tree has a special privilege to receive kick from dohada. The word sala-bhanjika means a statue or a game of gathering sala flowers. For the evolution of the meaning of the term, see C. Sivaramamurti, Sanskrit Literature and Art — Mirrors of Indian Culture, Memoirs of the Archaeological Survey of India, no. 73 (Delhi, 1955), pp. 1 and 39.

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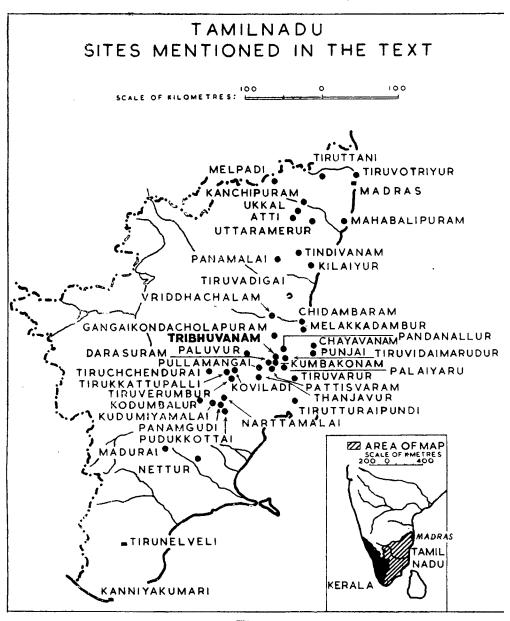


Fig. 6

of the Chōlas, as it is well-known, passed through three major phases: early (850-1000), middle (1000-1078) and late (1078-1279); and the Kampaharēśvara was built in the late phase when many of the artistic impulses had become feeble and placid. The popularity of literature and oral art was also responsible for shifting the emphasis from the visual art. At the same time, the elegance of the metal form had caught the imagination and it is a fact that "the finer line of distinction between stone and bronze altogether disappears in the sculpture from the Kampaharēśvara temple at Tribhuvanam for instance."¹

In the Chola times the sculptures in the $d\bar{e}va$ - $k\bar{o}shthas$ and panel-work in the bases of the temple achieved great excellence. The Chola artists reduced the heaviness of the wall by striking a balance between the central niche and wall-pilasters. Sculptures here are inalienable components of architecture, and not independent entities. Generally, "the central niches on the garbha-griha walls carry Dakshināmūrti and Brahmā, on the southern and northern walls respectively; the western (or the back) niche will carry either Lingodbhava, Ardhanāri or Harihara."² $D\bar{e}va\cdot k\bar{o}shthas$ of the Chōla temples are really koshthas and not sham niches like those of Pāndimandalam or Chēra country nor they are excessively deep like those of the Muttaraiyar temples.³ Modelling of these images is perfectly delectable and lively. Of all the images, Brahmā stands as an outstanding creation of Chola art. Indeed the late Chola phase shows the continuity of all the traits but lacks the ethereal beauty and animation that stir one's emotion.

Much greater decadence is noticed in the panel work of the bases. In the Pallava times, panels occur mostly on the upapitha as in the Sundaravaradaperumāl temple at Uttaramerur. But the Chōla artists selected the kantha of the adhishthāna or upapitha to display their

3. M.A. Dhaky (1972), op. cit., p. 288.

¹ M.A. Dhaky, "Chola Sculpture," Chhavi: Golden Jubilee Volume of Bharat Kala Bhavan (Varanasi 1972), p. 285.

^{2.} R. Nagaswamy (1973), op. cit., pp. 90-91. Also, K. V. Soundara Rajan, Indian Temple Styles (New Delhi, 1972), p. 33.

mastery over panel-work and miniature carvings. In imitation of log-ends, the kantha was decorated with gala-pādas, and the Chōla artists selected these places for delicate composition. These minute carvings include not only floral or animal motifs but also scenes from the purānas and the two epics. The adhishthāna and the vēdikā of the Naltunai-Īśvara temple at Punjai have exquisitely-carved reliefs depicting various such scenes: in dynamic movement and plasticity of forms these can hardly be equalled. Compared to these compositions, the panels of the Kampaharēśvara temple appear primitive, although their author was fully conversant with a Rāmāyaņa story, then in vogue in the area.

CONCLUSION

1. DATE OF CONSTRUCTION

The Kampaharēśvara or Tribhuvanavīrēśvara temple was built towards the end of the long reign of Kulōttunga III (1178-1218) inasmuch as his inscriptions, including the two from the Pudukkottai region, mention its construction at the end of the long list of building operations (above p. 19). One of the Pudukkottai inscriptions is dated to the thirty-fourth regnal year, and it is, therefore, quite likely that the temple might have been consecrated in *circa* A.D. 1212 or one or two years before this date. It was a period when his earthly glory must have also reached its heights.

There is a possibility that the outer $pr\bar{a}k\bar{a}ra$ along with the two $g\bar{o}puras$ came into existence at some later period. The mention of the Kampaharēśvara at the end of the epigraph may also suggest that either the inscriptions on the $g\bar{o}puras$ were re-engraved or their last two lines have been incised in subsequent times.

2. SYSTEM OF ŚIVA-VIŚISHŢĀDVAITA

The Sanskrit inscription¹ from the temple says clearly that the consecration ceremony of Śiva and Pārvatī was performed by Sōmēśvara, who bore another name Īśvaraśiva. As stated earlier, (p. 19), he was an authority on the Śaiva-Darśana, and eighteen vidyās and wrote Siddhānta-ratnākara. It has been surmised that Īśvaraśiva is synonymous with Īśānaśiva, who was the author of Siddhāntasāra.² But, as it will be shown presently, it is of doubtful correlation.

^{1.} The text of the inscription, based on T. N. Subramaniam (1954), op. cit., pp. 944-948, has been given in Appendix I below. It is a metrical composition of a high order and various meters like *Salini*, *Vasanta-tilaka*, *Indravajra*, *Sardulavikriditam*, *Upajati* and *Arya* have been used here.

^{2.} Annual Reports on Epigraphy 1908, pp. 80-81.

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Kulottunga III's period, from the point of view of religious history, was full of significant developments. Various Saiva teachers from the north-it was certainly a two-way traffic -- came on pilgrimage. We have already stated (p. 19) about the visit of one Omkāradēva Irāvalar of Vārānasī in 1214. In the epigraph, he has been described as a disciple of Jñāna-Śiva Irāvalar of the Santāna of Lakshādhyāya Irāvalar, of Vārānasī's Kollāmatha.¹ The name Jñāna-Śiva itself assumes significance, once we compare it with names like Îśvara-Śiva or Īśāna-Śiva. Perhaps names ending in Siva or Sambhu is a peculiarity of some Saiva sects,² who had their spheres of influence not only in the south but also in the north. If that be the case, it is not proper to equate, without definite evidence, Iśāna-Śiva with Iśvara-Śiva. It is also apparent that members of the sect was known not only by their real name but also by their assumed or probably dikshā-name. For example, Kulöttunga III's guru was known both as Somesvara and Isvara-Siva.

According to the inscription from the Kampahareśvara temple Somēśvara was the son of Śrīkantha-Sambhu, who must have flourished in the latter half of the twelfth century. We know of one Srikantha who propounds a system of Siva Visishtadvaita, and the only commentary on Śrīkantha's Bhāshya is Appayva Dīkshita's Śivārkamani-dīpikā. His philosophy has many common points with the Visishtādvaita of Rāmānuja, who died in A.D. 1137 at Śrirangam. It is well-known that Rāmānuja had to withdraw to Karnātaka in about A.D. 1098 and returned to Śrīrangam only after 1122. None the less, it has to be admitted that Śrikantha-Sambhu, the father of Someśvara, was by no means a contemporary of Rāmānuja, though it is not known for certain if the former and Śrikantha, the author of Brahmasūtra-bhāshyam, are one and the same person. **Vet** another Śrīkantha Śiva Dēśika, a native of Gaudadēśa (north Bengal) is mentioned by Aghora Śivāchārya in his Mahotsavavidhi. In all likelihood, each one is a distinct personality, as the apparent dissimilarity in names may show. At the same time, it is clear from the Tribhuvanam inscription that the philosophy of Someśvara bears close similarity with the Śiva-Visishtadvaita system of Śrikantha, the author of Brahmasūtrabhāshyam,

1. K. A. Nilakantha Sastri (1955), op. cit., p. 642.

2. Even the names of ascetics of the Mattamayura sect end in-Siva. In south Indian inscriptions, names of *gurus* or ascetics end usually in *-rasi*, *-siva* or *-pandita*. See *The Cultural Heritage of India*, Vol. IV (Calcutta, reprinted), p. 71.

for that alone explains the statements Viviktam-aupanishadam visvādhikatvam viboh Yēna kāri cha saiva darsana drišā. In his system, Šiva is the Supreme Being, conterminous with the entire universe. He equates Prajāpati with Pasupati; he identifies the "golden person within the Sun" with Šiva, who is higher than Nārāyaṇa.¹

Śrīkantha, the exponent of the system of Śiva-Viśishtādvaita, possibly belonged to Chidambaram, the mention of which occurs several times in his *Bhāshya*. An inscription dated to 1041, of the time of Rājēndra Chōla I refers to the *āchāryas* of the *Lakshādhyāya-santāna* of the *matha* of Patañjali-devar situated in Mēlaichchēri of Perumbarrappuliyūr (Chidambaram); the inscription is from the Arunāchalēśvara temple at Kilaiyur.² Kulōttuṅga III himself has been mentioned (above, p. 19) in his inscriptions as a great devotee of the god of Chidambaram. Evidently, Chidambaram continued to play a significant role in the history of Śaivism during the time of the later Chōlas. Perhaps the place also attained renown as the centre of Śiva-Visishtādvaita philosophy, and king Kulōttuṅga III was possibly a protagonist of the new system.

3. OTHER SCHOOLS OF SAIVISM

Apart from the Siddhāntins, there were several other Śaiva sects like Pāśupatas, Kāpālikas, Kālāmukhas (also called Mahāvratins),³ Mattamayūras etc., in the Tamil country. There are enough epigraphical evidence to show—some of the examples have already been cited (above, p. 49)—that contact between the north and south continued unabated. The Mattamayūra sect exercised great influence throughout India, and also over the rulers of the Kalachūri and Kākatīya dynasties. Branches of this sect were founded in several places of Āndhra and Tamil

1. S. S. Suryanarayana Sastri, *The Sivadvaita* of *Srikantha* (Madras, reprinted 1972), p. 50. It is worth-noting that the Tribhuvanam inscription does not say a word about the achievement of Srikantha-Sambhu, the father of Somesvara.

2. Annual Reports on South Indian Epigraphy 1946-47, no. 88.

3. This was the most dominant sect in south India in the ninth to the eleventh centuries and their important centres, as the epigraphical data reveal, were at Melpadi, Tiruvorriyur, Kodumbalur and so on. See K. A. Nilakanta Sastri (1955), op. cit., pp. 648-49.

CONCLUSION

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countries. Known also as the Gōlakī-mathas because of their association with circular shrines, they attracted scholars from distant parts of India. For instance, Vimala-śiva, one of the *Rājagurus* of the Kalachūri kings, hailed from Kēraļa, while Viśvēśvara-śambhu, who initiated the Kākatīya king Gaņapati to Śaiva faith, came from Dakshiņa-Rādha in West Bengal. An inscription dated to A.D. 1217, of the time of Kulōttuṅga III speaks of another Irāvaļan belonging to the Bhikshā-matha of Vārāṇasi.¹ A mythical king Arindama, who is said to have imported from Kanauj a number of learned Brāhmaṇas, together with their Śūdra sevants, is likewise mentioned in an epigraph of the time of Kulōttuṅga III. These Brāhmāṇas and their servants were settled in different parts of the Tamil country.²

But the religious history of the $Ch\bar{o}$ a country might not have been one of uninterrupted peace and tranquility. An inscription dated in the second regnal year of Rājarāja III (1146-1173) embodies a reference to guhai-idikalaham a "revolt in which monasteries were demolished."³ The incident took place in the twenty-second regnal year (A.D. 1200) of Kulottunga III. It is stated there that the property belonging to guhai in Tirutturaipūndi suffered considerable damage. Unfortunately it is not possible to infer anything positive from the meagre reference supplied by a solitary inscription. But we cannot rule out the possiblity of the presence of various rival groups, be they Saivite or Vaishnavite. It has also to be decided how far the philosophical developments of the time influenced the temple-rituals. At least, in the Tribhuvanam temple, we are unable to detect any change in rites and rituals.

1. K. A. Nilakanta Sastri (1955), op. cit., p. 642. Annual Report on South Indian Epigraphy, 1930-31, no. 72, furnishes the following information: "Registers gift of a gold ornament (terkkolgai) by Ravalan of the Varanasi Bhikshamatha to the temple of Pasupatisvaram-Udaiyar at Tiruppandanainallur, for being used at the time of the sacred bath of the god." The inscription belongs to the reign of Kulottunga III and occurs on the south wall of the Pasupatisvara temple at Pandanallur, near Kumbakonam.

2. Almost similar legend is in vogue in Bengal regarding the advent of Kulinism there. See D. C. Sircar "Rise of Kulinism in Mithila and Bengal", K. A. Nilakantha Sastri Felicitation Volume (Madras 1972), pp. 349-59. It is noteworthy that the Pala army before the time of Madanapala (1143-61), had also a Chola regiment.

3. K. A. Nilakantha Sastri (1955), op. cit., p. 642.

4. CONCEPT OF DEVI SHRINE

It is generally held that the Amman shrine or Tirukkāmakottam is "a new and significant addition introduced in the time of Rajendra I."1 Such a shrine was added later on in the Great temples of Thanjavur and So far as the latter is concerned, the temple of Gangaikondacholapuram. goddess Brihannāyakī appears originally to be a Siva temple enshrining the Siva-linga, the image of the goddess being a later installation.² The temple seems to have been built on a square plan. Now the question arises if the conversion of the Siva temple into a Devi shrine took place in the later years of Rajendra I. Frankly speaking, we have no evidence to substantiate it. It is equally doubtful if the Devi shrine became an indispensible adjunct to a temple-complex from the time of Rajendra I onwards. For, even in the Airavatēśvara temple at Darasuram, the Dēvī shrine did not come up as a part of the original layout. Srinivasan writes about the shrine as follows: "This Devi shrine or tirukkāmakottam as it is called seems to be a slightly later addition, perhaps of the time of Kulottinga III. "3 In the light of all this evidence, the Amman shrine of the Kampahareśvara alone may be taken as one of the earliest such shrines which came up as a part and parcel of the original scheme and layout. As a corollary, we may say that it was Kulottunga III who introduced this feature as an inalienable part of a temple-complex. That it was nonexistent in the time of Rajadhiraja II is evident from the extant ruins of the Agastyesvara temple at Atti, in North Arcot, which is a fairly big complex without any subsidiary shrine. It will be reasonable to conclude that the Amman shrine as a necessary adjunct became popular from about the last quarter of the twelfth century. Undoubtedly, as the use of rectangular plan discloses, the Amman shrines were inspired by the temples dedicated to Saptamātrikas. It is noteworthy that rectangular shrines -assumed considerable popularity in the west coast, and this architectural trend might have been derived there from the Maitraka and the Saindhava traditions of Gujarat. 4

3. K. R. Srinivasan (1948), op. cit., p. 23.

4. The earliest epigraphical reference to *Tirukkamakottam* in Tamil inscriptions is from Chidambaram, dated to the rule of "Kulottunga I. Information from R. Nagaswamy.

^{1.} Archaeological Remains Monuments and Museums, (New Delhi, 1964),

^{2.} R. Nagaswamy (1970), op. cit., p. 20. [p. 233.

CONCLUSION

5. NEW ARCHITECTURAL DEVELOPMENTS

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It is difficult to surmise if the absence of pradakshinā patha inside the sanctum in the temple-complexes at Darasuram and Tribhuvanam is due to some change in the ritual. It is present in the temples of Thanjavur and Gangaikondacholapuram. Beautiful murals on the walls of the pradakshinā patha in the former proves that it was very much in use. An intermediary wall was also a necessity to distribute the thrust and load of the superstructure. But in the temples of Airāvatēśvara and Kampaharēśvara, the circumambulatory path has been completely dispensed with. It was not a structural necessity, for the construction of a thicker wall must have cost more material and money. In the last two temples no attempt has been made to raise the height of the $\bar{a}ditala$ by providing more than one functional storey. Indeed, what one sees in the Airāvatēśvara and the Kampaharēśvara is the amalgamation of antarabhitti and bāhya-bhitti without a madhya-nādi. This is prescribed in some of the ilpa-texts for smaller shrines¹ but why this construction was followed in the two gigantic temples is not known. One may detect in this innovation some change in outlook -some change in ritual, for by this time the provision of an inner ambulatory around the garbha-griha was considered redundant. It is, however, an interesting development in south India because in contemporary Kērala temples the number of circumambu. latory path rose from one to four-two inside the sanctum and two outside, including the outer pradakshinā-vari.²

The Kampaharēśvara temple shares several architectural features which are common more in the succeeding rather than in the preceding phases. For instance, the corbels here are in the form of $pushpa-p\bar{o}tik\bar{a}$, which replaces completely the bevelled and tenon type of the Chō la tradition. It was the tenon projecting out of the bevelled surface that was transformed into a small lotus bud. The Great temple, either of Thanjavur or Gangaikondacholapuram, has bevelled corbels with tenon projecting out of it. On the other hand, the Airavatēśvara temple at Darasuram shows the employment of the taranga or rolled corbels with projecting tenon.

^{1.} N. V. Mallaya, Studies in Sanskrit Texts on Temple Architecture with special reference to Tantrasamuchchaya (Annamalainagar, 1949) p. 47.

^{2.} H. Sarkar, Monuments of Kerala (New Delhi, 1973), pp. 34 and 40.

Incidentally, the taranga motif is an early form, more widespread in the Pallava phase of south Indian architecture. Nevertheless, it is in the Parvati shrine of the Airavatesvara temple-complex, built by Rājarāja II (1146-1173), that we come across the use of pushpa-pōtikā. Corbels here display "the gradual transition to the next stage of their evolution with the central tenon assuming a campanulate floral formthe 'palastara' and 'pumunai' the precursor of the later elaborate ' pushpa-bodigais' of the Pandya, Vijayanagara, Nayak and modern times."1 That the $pushpa-p\bar{o}tik\bar{a}s$ soon replaced the earlier trend completely is evident from their exclusive employment in the Agastyesvara temple at Atti, in Cheyyar Taluk, District North Arcot. In was built, as the inscription on the tripatta-kumuda shows, in the second regnal vear (1175) of Rajadhiraja II. It is a fairly big complex without any subsidiary shrine, and its superstructure, now completely lost, seems to have been built of brick.

Based on the evidence of the Airāvatēśvara temple, the appearance of the $pushpa \cdot p\bar{o}tik\bar{a}s$ may, therefore, be dated towards the close of the third quarter of the twelfth century. The date does not differ substantially from the one propounded by Jouveau-Dubreuil. He dates this type to the thirteenth century and groups it under the Pāndya style.² Eventually the lotus-bud takes the shape of what may be termed as plantain-flower.

Almost similar development takes place in the case of pranalasused for letting out the lavation water. At the beginning it was just a channelled stone, which was provided later on with some sort of a lip or, in some cases, a marked curvature. The *pranalas* of south Indian temples did show a line of evolution but this aspect need not detain us here. Suffice it here to say that in the last stage of development the lipped end, which has been termed in various $V\bar{a}stu$ $s\bar{a}stras$ as $g\bar{o}mukha$, was replaced by a lotus-bud. Neither the $g\bar{o}mukha$ nor the makara or simha-mukha which in later times holds the shaft of the ambu-marga or water-chute, are early features of the *pranala*. The simha-mukha motif is absent in the Great temples of Thanjavur

^{1.} K. R. Srinivasan (1948), op. cit., p. 21.

^{2.} G. Jouveau-Dubreuil, Archeologic du Sud de L'Inde (Paris, 1914), p. 59.

CONCLUSION

and Gangaikondacholapuram but occurs in the Airavatëśvara and the Kampaharēśvara temples. In both the cases the end does not terminate into a lotus bud. It may tend to show that *praņāla* ending in a lotus-bud appeared only during the middle of the thirteenth century.¹

In the delineation of $k\overline{u}dus$ or $n\overline{a}sik\overline{a}s$ on various mouldings as well as of the makara-toranas and kumbha-panjaras, one notices marked developments which connect them more with the succeeding epochs than with the preceding phases. Now, the adhishthana has become high and elaborate.² Practically the height of the bhitti is almost equal to that

Some of the early Chola temples like the one at Chayavanam, Tiruchchennampundi, Tirukkattuppalli and other places have *pranalas* in the form of a curved stone issuing out of the *simha-mukha*. Perhaps it represents the fusion of two trends-the Pallava and the Eastern Chalukya. Examples from Tiruverambur, Punjai, Kov.ladi etc., represent just a curved stone without the *simha-mukha*.

2. James C. Harle, "South Ind.an Temple Bases", Orient 11 Art (New Series), Vol. III, no. 4 (1957), pp. 138-145. He writes, "In the later periods, the bases are the most remarkable feature of many temples. What is more, certain of these bases have never been surpassed, either in the spacing and individual beauty of their mouldings or in the harmony between their proportions and decoration and those of the building as a whole". His description of bases includes that of Tribhuvanam as well. According to him,

^{1.} During the Pallava period the pranala was just a channelled stone, some trace of which is extant in the Kailasanatha temple at Kanchi. In all the temples, however, some ambu-marga or the other is available; the most elaborate of such arrangement can be seen at the Talagirisvara temple at Panamalai. The one noticed in the Kailasanatha temple at Uttaramerur, of later Pallava origin, is in the shape of a channelled stone with an oblique cut at the end, simulating the lipped variety. But the Jalanadesvara temple at Takkolam built during the time of Aparajitavarman Pallava (885-903) has a unique type of pranala resembling a crouchant dwarf figure. It may be compared with a similar representation in the Airavatesvara temple at Darasuram, where the secondary ambu-marga, connecting the main one, has the shape of a bhuta-figure. The pranala in the Eastern Chalukyan temples of Biccavolu or Bhimavaram, resembles a simha mukha without any channelled shaft. Thus, the two early types are: (i) channelled stone and (ii) simhamukha respectively representing the Pallava and the Eastern Chalukyan traditions.

of the *adhishthāna*, and this type of arrangement and proportions later became the norm of the vertical elevation of a temple. Thus, from the standpoint of architectural development, the Kampaharēśvara temple represents an important landmark, since there are several features of south Indian temple-architecture that underwent qualitative change in this very temple after a long process of evolution, variously in the Pallava, Pāndya and Chōla traditions. But the spire over the main shrine was not allowed to be overshadowed by its gateways which are not as short as those of the Pallava times but certainly do not belong to the category of the rāya- $g\bar{o}puram$ represented by the ones at Srivilliputtur or Tiruvannamalai, the two tallest temple gateways of south India.

[&]quot;In other respects, the treatment of the base at Tribhuvanam shows the tendency, already commenced at Gangaikondacholapuram, away from the simple, monumental and relatively flat mouldings of the early Chola Style, best exemplified in the great *vimana* at Tanjore, towards the more ornate, less imposing and at the same time more emphatic mouldings of later periods"

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GLOSSARY OF INDIAN ARCHITECTURAL TERMS

Adhishțhāna: basement of a vimāna, maņdapa or similar structure. It consists of moulded tiers with distinct names like upāna, jagatī, kumuda, kanțha, pațțikā and so on.

 \bar{A} ditala: ground-floor of the vimāna.

Agra-mandapa: pillared hall preceding the portico.

Alankāra-mandapa: pillared hall wherein utsava-murtis are decorated.

Ambu-mārga: water-course.

 \bar{A} ntara-bhitti : inner wall of a garbha-griha.

- Ardha-mandapa: a pillared hall immediately in front of the principal shrine.
- Bāda: a term of Orissan architecture. The vertical part of the temple above the stylobate and below the spire. It has five main divisions, viz., pābhāga, tala-jāngha, bāndhanā, upar jāngha and varnda.

Bāhya-bhitti: outer wall of garbha-griha in sāndhāra-vimāna.

Balipitha: platform on which an oblation is placed, sometimes, as in Kerala, with a pillared hall above it.

Bhadra: central bay of the outer wall.

- Bhitti: wall of the temple corresponding to the part above the adhishthana and below the prastara.
- $Bh\overline{u}ta$: "goblin". $Bh\overline{u}tam\overline{a}l\overline{a}$ is a decorative frieze of the valabhi below the flexed cornice. Originally it marked the decorated ends of the joints over the main beams.

 $D\bar{e}va \cdot k\bar{o}shtha$: niche of exterior shrine wall enshrining the deity.

 $Gala \cdot p\bar{a}da$: Vertical moulding of kantha.

Garbha-griha: sanctum-sanctorum in which the deity is enshrined.

 $G\bar{o}mukha$: the end of the *pranāla*, and this extremity is of the shape of cow's face.

 $G\bar{o}pura$: a gateway of the temple with a tower above.

Grivā: "neck". Architectural portion below the sikhara.

- $H\bar{a}ra$: "garland". A row of miniature shrines or shrine-representations over each terrace occupying the position of parapet. The miniature shrines consist of $k\bar{u}tas$ (shrines of square or circular plan), $s\bar{a}l\bar{a}s$ (shrines of oblong plan) and $pa\bar{n}jaras$ (shrines of apsidal plan).
- Hastihastas: "trunk of an elephant". A type of rail of staircase with similar motif.
- Idangali: transept. Same as Idgaili in Tamil.
- Idal: "petal" in Tamil. Same as padma. A moulding resembling lotus-petals, below phalaka of a column.
- Jagati: second moulding from bottom upwards of the *adhishthāna*. It is vertical and oblong.

Jālaka: window with net or trellis work of different patterns.

Jāti-vimāna: a temple with four talas or storeys.

Kadalikākaraņa: technique of corbelling.

Kantha: "neck". The major recessed moulding of the adhishthāna connecting or separating other projected mouldings. It is often bounded by two kampas and is decorated with gala-pādas.

Kapōta: "pigeon". Overhanging cornice.

- Karna: "ear". Corner bays of the wall.
- $Karna k \overline{u} ta$: miniature square shrine with a single finial at the corner of each storey of the *vimāna*. Rarely it is circular (*vritta*) on plan.
- $K\bar{o}shtha$: shrine of $\bar{a}yat\bar{a}sra$ type (oblong) with barrel-vault roof and a series of $st\bar{u}p\bar{i}s$ on its ridge. Same as $s\bar{a}l\bar{a}$.
- $K\overline{u}du$: a Tamil term for $n\overline{a}sik\overline{a}$. It means "nest" in Tamil. An arched or horse-shoe-shaped opening projected out of the flexed cornice, filled with human figures. It occurs not only on the $kap\overline{o}ta$ or cornice of the *prastara* but also of certain types of adhishthana.

Kudyāstambha: relief of pilasters on wall-surface.

Kumbha-pañjara: pañjara or "bird-cage". Relief of miniature apsidal shrine-motif issuing, as it were, from a kumbha or vase. Generally used as wall-decorations. Also called *vritta-sphuțita* in various Vāstu-šāstras.

Kumuda: The most important moulding of the adhishthāna. It may be round (vritta), octagonal (vasvaśra) or three-sided (tripațța) in shape.

- $K\overline{u}ta$: shrine of square plan (samachaturāsra), with four-sided roof with a finial. It may also be circular with a domical, pyramidal or conical roof with a single finial.
- $L\overline{u}pa$: beam-end represented on valabhi.
- Madhya-nadi: passage between outer wall and inner wall wall, forming the ambulatory, around garbha-griha.
- Mahā-maņdapa: pillared hall, closed or open, in front of the ardhamaņdapa or antarāla.
- $Makara t \bar{o} rana$: representation of arches over gateway, $d \bar{e} va k \bar{o} sh t ha$ or niches with festoon coming out of the mouth of two makaras placed over the capitals of supporting columns.
- $M\bar{a}lik\bar{a}$: a double storeyed cloister around main complex.
- Mukhya-mandapa: first of a series of mandapas. It is a pillared hall in front of mahāmandapa often with a porch in front.
- Mukhya-vimāna: temple, which has five or more than five storeys. The maximum number of *talas* is sixteen.
- Nandi-mandapa: pillared hall constructed in front of the ardha-mandapa over the nandi in Siva temples.
- Padma: "lotus". Capital member of the pillar below the abacus (phalaka) shaped like a lotus; also an optional moulding in the form of cyma recta below adhishthāna. Also see, idal.
- Padma-dala: "lotus". Moulding resembling the lotus petal often enclosing the kumuda of the adhishthāna.
- $Pa \tilde{n} jara$: "bird-cage". Miniature shrine on an apsidal plan. Same as $n \tilde{i} da$.
- Pitha: a seat.

Pradakshinā-patha: circumambulatory path.

Prākāra : enclosure wall.

- Prākāra-harmya: enclosing verandah.
- Pranāla: projected water-chute for letting out the lavation water. It issues out of vyāla or simha's mouth and its other extremity is in the shape of gōmukha or "cow's face".
- Prastara: entablature with mouldings like uttara, vājana, valabhī, kapōta, ālinga and antarī over the wall or columns.

 $Pushpa \cdot p\bar{o}tik\bar{a}$: a type of corbel with drooping lotus-bud.

Sabhā-mandapa: open pillared hall in front of the shrine.

- $s\bar{a}l\bar{a}$: open pillared hall or shrine of oblong plan with a barrel-vaulted roof crowned by several $st\bar{u}p\bar{i}s$. Same as $k\bar{o}shtha$.
- $S\bar{a}ndh\bar{a}ra$: shrine with circumambulatory path inside. The one without it is called *nirandhāra*.
- Sarvatōbhadra: shrine with four openings on four sides.
- Śikhara: "head". Spire or roof of a temple which is of various shapes like square, circular, octagonal, apsidal or elliptical.
- Simha-mukha: motif depicting the face of a lion.
- $S\bar{o}p\bar{a}na$: flight of steps, often flanked on either side by fanciful balustrades or banisters.
- $St \overline{u} p \overline{i}$: finial; the uppermost part of the vimana.
- Śuka-nāsa: "parrot's beak". It denotes a projection from the main roof or *śikhara* over the hall in front of the sanctum.

Tala: storey of a vimāna.

Taranga: "wave". Wavy rolled decoration of corbels of early variety.

- $T\bar{o}rana$: decorated gateway at the entrance of a temple or its representation on wall over the $d\bar{e}va$ - $k\bar{o}shthas$ or other niches. When free-standing, it is called stambha- $t\bar{o}rana$, but when the arches are shown as if issuing out of the mouth of makara, it is called makara $t\bar{o}rana$.
- Tripatta-kumuda: kumuda of the three-sided variety. At present hardly any distinction is made to differentiate octagonal variety from the three-sided one, as in either case only three sides are visible to the eye.
- $Up\bar{a}na$: "slipper". The first moulding of adhishthāna. Also called by its synonym $p\bar{a}duk\bar{a}$.
- Upapitha: pedestal or sub-basement. Additional member below the adhishthāna with mouldings often similar to those of the adhishthāna.
- $Valabh\overline{i}$: convex or concave moulding, below the cornice and above the beam. It is often decorated with $bh\overline{u}ta$ - $m\overline{a}l\overline{a}$, hamsa- $m\overline{a}l\overline{a}$, padma- $m\overline{a}l\overline{a}$ and so on.

- Vasanta mandapa: auxilliary open pillared hall in the temple used for concerts and so on.
- Vēdikā: railing; a moulding above the adhishthāna.
- $Vim\bar{a}na$: an entire temple from adhishthana to $st\overline{u}p\overline{i}$. It is of various types like $j\overline{a}ti$ - $vim\overline{a}na$, mukhya- $vim\overline{a}na$ etc. depending upon the number of storeys.
- Vritta-kumuda: an important moulding of the adhishthāna. As it is round in cross-section it is called *vritta-kumuda*.
- $Vy\bar{a}la m\bar{a}l\bar{a}$: decorative frieze with mythological animals called $vy\bar{a}la$. Usually seen on *adhishthāna* and on the top of the entablature of each *tala* originally marking in timber-work the ends of cross-joints.¹

1. For "Mukhya Mandapa" on p. 60 above, please read Mukhamandapa.

GLOSSARY OF ICONOGRAPHIC AND OTHER SANSKRIT TERMS

- *Abhanga*: a slight bend both in the upper and the lower halves of an image. *Bhanga* means "flexion" or "attitude".
- Abhaya-mudrā: Utpala, the commentator of Varāha-mihira's Brihatsamhitā, defines this hand-pose as "the hand turned towards the visitor with fingers raised upwards.". It symbolizes the idea of dispelling fear and offering protection.
- $\bar{A}gamas$: constitute a vast body of Sanskrit literature prescribing rules and rites of various ceremonies, sacrifices and systems of worship, mostly relating to temples and individuals. It includes instructions for the use of the temple-builder and the image-maker. This literature also shows two main sectarian divisions: Saiva- $\bar{a}gamas$ and Vaishnava- $\bar{a}gamas$, the Vaikhānasāgama being the earliest of the latter group and $K\bar{a}mika$ for the former.
- Aksha-mālā: a rosary of beads made of Eleocarpus seeds.
- Aśvamedha: horse-sacrifice. The sacrifice, apart from actual slaying of the horse, is essentially one of princely greatness. According to the Āpastambha-Śrauta, only a universal (sārva-bhauma) monarch can perform the sacrifice, the antiquity of which dates back to the Vedic times. For detailed description of the ceremony associated with it, vide, P. V. Kane, History of Dharma-śāstra, II, pt. II, pp. 1228-1239.
- Asuras: foes of gods or $d\bar{e}vas$. Sura is god and a-sura is he who is not sura or god. They have often been depicted as a group of evil beings opposed to the good gods.
- Bharata-nāțyam: a kind of dance popular in the Tamil country from a very early period.
- Brahmānda: universe; the mythological golden egg from which all creation is said to have begun.
- Chakra: discus, generally an appurtenance of Vishnu and Durgā.
- Chin-mudr \bar{a} : a hand-pose. In this hand-pose, to quote T. A. Gopinatha Rao, "the tips of the thumb and the forefinger are made to touch

each other, so as to form a circle, the other fingers being kept open. The palm of the hand is made to face the front."

 $Ch\overline{u}d\overline{a}mani:$ crest-jewel worn as a head ornament.

Digvijaya: conquest of all the four regions by a monarch. It may or may not be followed by the Aśvamēdha sacrifice.

 $Diksh\bar{a}$: initiation to a religious order.

Gana: attendant of Siva, usually shown as a pot-bellied dwarf.

- $Jaț\bar{a}$ -makuța: hair worn in a $jat\bar{a}$ or matted plait, prescribed usually for Siva, Brahmā and sages.
- Kamandalu: handled water-pot often made of gourd, wood or even terracotta.
- Katyavalambita: A hand-pose in which one of the arms "is let down so as to hang by the side of the body, and the hand is made to rest on the loin, indicating thus a posture of ease (Gopinatha Rao"). Generally the hand is bent slightly at the elbow and placed on the upper part of the waist.
- Linga: phallus; aniconic representation of Siva.

Mriga: deer; an attribute of Siva.

Paraśu: axe. One of the attributes of Śiva and also of Paraśurāma.

 $P\bar{a}sa:$ noose, an attribute of Brahmā and also of Varuņa.

Pitha: a seat.

- Prasasti: compositions, generally metrical, in praise of kings and other greatmen.
- Purānas: a distinct body of Sanskrit literature containing stories of the gods, including cosmogonic descriptions, genealogies of the sages, and sometimes, of various Indian dynasties of rulers. It is not merely a store-house of legendary lore but also, to some extent, of history. But invariably its character is didactic and the purpose sectarian. There are eighteen Purānas like the (i) Vāyu, (ii) Matsya, (iii) Kūrma, (iv) Mārkaņdēya, (v) Padma, (vi) Brahmā, (vii) Vishņu, (viii) Bhāgavata, (ix) Brahmavaivarta, (x) Agni, (xi) Garuda, (xii) Nāradīya, (xiii) Vāmana, (xiv) Varāha, (xv) Skanda, (xvi) Šiva, (xvii) Linga, and (xviii) Bhavishya.

Pushpaka-vimāna: proverbial aerial chariot.

Rājagurus : royal preceptor.

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- \dot{Sala} -bha $\tilde{n}jik\bar{a}$: sculptural representation of nymph holding a branch of \dot{sala} tree (Vatica robusta).
- $Samh\bar{a}ra-m\bar{u}rti$: an aspect of god as "destroyer" in contradistinction to anugraha-m $\bar{u}rti$ i.e., "bestower of favour."
- Sankha: conch, appurtenance of Vishnu and Durgā.
- Saumya: representation of images of deities in peaceful mood as opposed to ghora or ugra ("terrific") aspect.
- *Silpa*: art of sculpturing, and secondarily also architecture.
- $Utsava-m\overline{u}rti$: images of deities, generally of metal, carried out in procession on festive occasions. It is also called $utsava-bh\overline{e}ra$.
- $V\bar{a}hana$: a vehicle, represented by animal or even man, of a deity.
- Vāstu-šāstra: science of building or architecture and allied arts.
- Vijayabhisheka: a special celebration after a victory similar to the coronation ceremony. It is perhaps performed at the very site of victory.
- Virabhisheka: to anoint as an unrivalled hero, evidently after some victory over other kings.
- $Y \bar{o}ga$: is "yoking" the mind—the mental concentration on a particular object. It was Patañjali, the grammarian, who elaborated this doctrine describing in great detail the means of attaining concentration. His $s\bar{u}tras$ comprise four chapters dealing with (i) $sam\bar{a}dhi$ (deep meditation), (ii) $s\bar{a}dhan\bar{a}$ (means of achieving), (iii) $vibh\bar{u}ti$ (miraculous power it bestows) and (iv) kaivalya ("isolation of the redeemed soul"). There are eight branches of $y\bar{o}ga$ practise in the form of $\bar{a}sanas$ or sitting posture, contortions of limbs or mudr $\bar{a}s$ and so on.

Appendix I

Text of Sanskrit Inscription from the Kampaharesvara Temple

Svasti śri [11]

- Ā-chakrām ānurādhām samara-širasi yā Samharan-simhalēndrān [l*] yo jeshit Keraļešam Vitara¹-surapatim yo-vadhīt Vīra-pāņdyam [ll*]
- Yo vā vīrā-bhishekam hy-atanuta² madhurām Pāņdya-guptam jayitvā³[l*] dhatre veta [da]si[ši]ta-s Sa-bhūmi⁴ vijayate śrī Kulōttunga Cholah [ll*]-[1]
- Visvam-bharā yasya bhujā-rga mārga⁵ Hato-pasargam pari-pālaya-j-jyām⁶[l*] Prītyā surādyādi⁷ varāha-damshţrā Vāsa-sidhārā vrata degānām⁸ [ll*]-[2]
- Bhuja-pratāpa-nala bhūma-lekhā Samgrāma lakshyah⁹ kabarī-kalāpah [l*] Trai-lokya rakshā-vidhi visva-mūrteh Jāgarti yasya-nugunah kripānāh [ll*]-[3]
- Dyāvā-bhuvāu vyāpya vijrimbha-s-sādhā¹° Nirankušam rājari¹¹ yasya kīrtih [l*] Pinākāpāņo su-vratā vi¹² mūrter-aparyāpta jagatrayā-yāh [ll*]-[4]
- Saundarye-madana-s-tarur vitarane divyāh kshamāyām kshitih [1*] krodhe daņda-dharah parākrama-vidhau tau jāmadagny-arjunau [11*]

^{1.} Vijita. 2. Vyatanuta. 3. Mathitva. 4. Raja trai-lokya vira-s-sa-bhuvi.

^{5.} Bhuja-rgalayam. 6. Pari-palayantyam. 7. Smaratyadi. 8. Vedananam.

^{9.} Lakshmi. 10. Vijrimbhamana. 11. rajati. 12. Rathanga-paneranukurvati va.

APPENDIX I

.

/	Nitau sukra-brihaspaticha-churapaits ¹ trai-lokya rakshākrame [l] samgite bharato munir-narapatis- ti gata paņdite ² [ll*]
7.	Sabhā-pade(te) r maṇḍapam-agra-varti girindrajā vešmani gōpuram cha [l] prākāra harmyam cha vidhāya hāiman- tadeka bhaktō mumude narendrah [ll*]
8.	Ēkāmreśvara divya–dhāma madhurā hālāhalasy–ālayam [l*] Śrī-madhy-ārjuna dhāma dhāma cha tathā śrī rājarājēśnaram [ll*]
9.	Valmī[ke] (ma)śvara-veśva [ma] chēti nikhilam Nirmāya haima (nta) [nṛi] po [l*] valmīkā-dhipateś-chakāra cha sabhām divyām mahad-gōpuram [ll*]
10.	Jitvā prithvīm tribhuvanam vīraš-chaturantām chakre stānam ³ tribhuvana-vīrešvaram etat [l*] Nānā harmya prakaţita šobha(h)[m] bahurathyam Vāimottunga ⁺ pravara vimānās-thagitā-rka(n) [m] [ll*] Śrikaņda ⁵ šambhu-tanayena patir-nripāņām pāndārī vīšara šive [namaha] ⁶ [Śomē [śva] reņa guruņā] bhuva[na]sya pitrō sśreshţhaām-akārayad-asau śivayoh pratishţhām [ll*]
11.	Vidyā yena manīshīņā nikashitā Visprishtam-ashtadaša [l*] sthāņōr yena viviktam-ōpanishadam viśvāsakatvam babhōh ⁷ [ll*] Vēdā-kāra ^s cha šaiva daršana drišā Siddhānta ratnākakarō [l] rāgño yasya gurus - sa (i) [ī] śvara šivah kas-tasya mrigyō guṇah [ll]

Surapati. 2. Virah katham varnyate. 3. Sthanam. 4. Haimo. 5. Srikantha.
 Pandya risvara sivena maha. 7. viviktam-aupanishadam visvadhikatvam vibhoh. 8 Yena-kari cha.

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^{1.} All the illustrations, except the one on plate XIX, are through the courtesy of the Archaeological Survey of India, which holds their copyright. The copyright of the photograph printed on plate XIX vests with the Department of Archaeology, Tamil Nadu.

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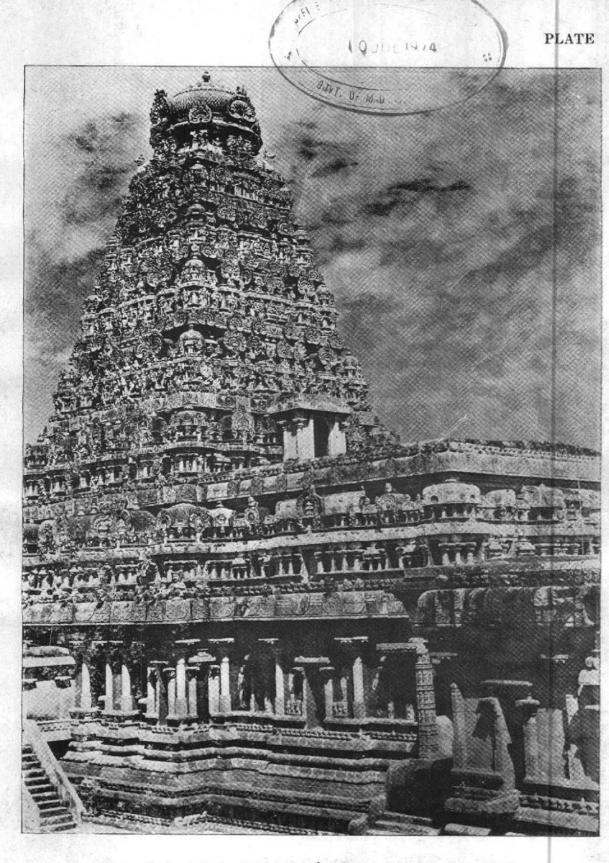
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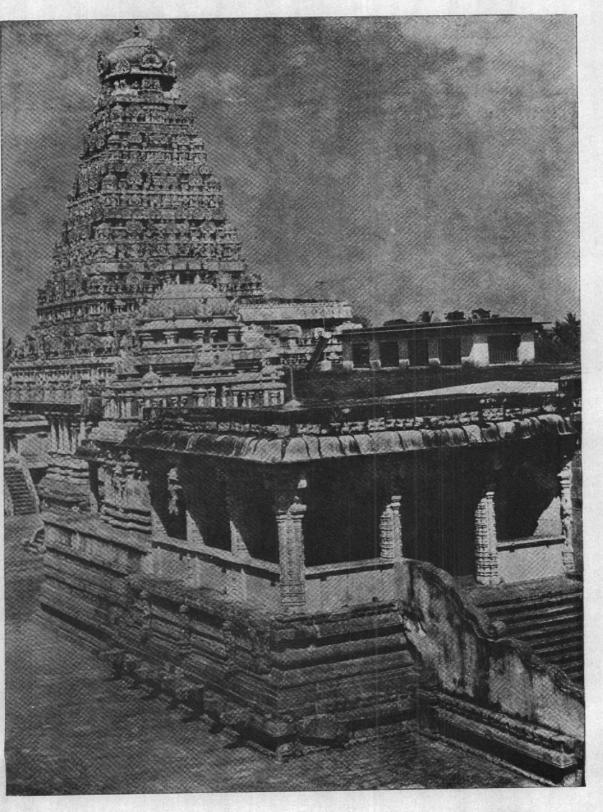
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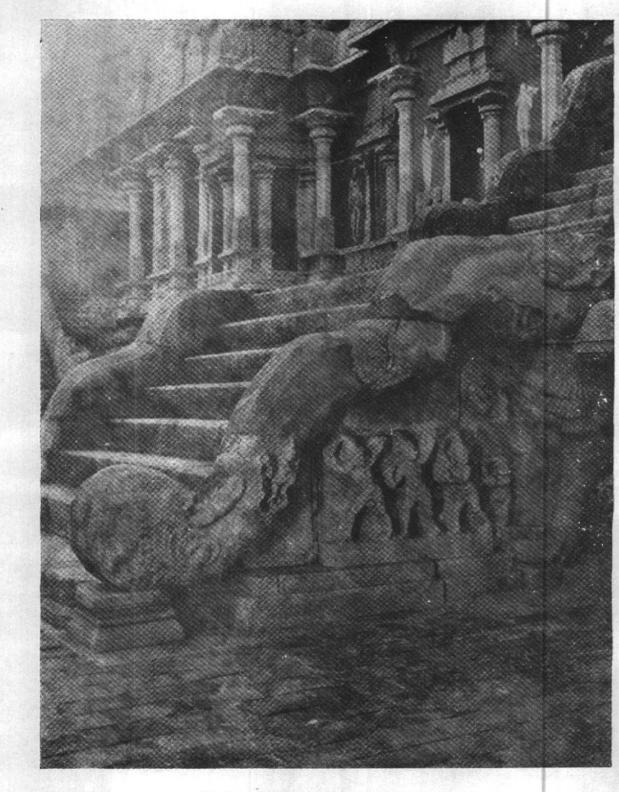
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General view with chariot-shaped mandapa in front. See p. 24

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PLATE II



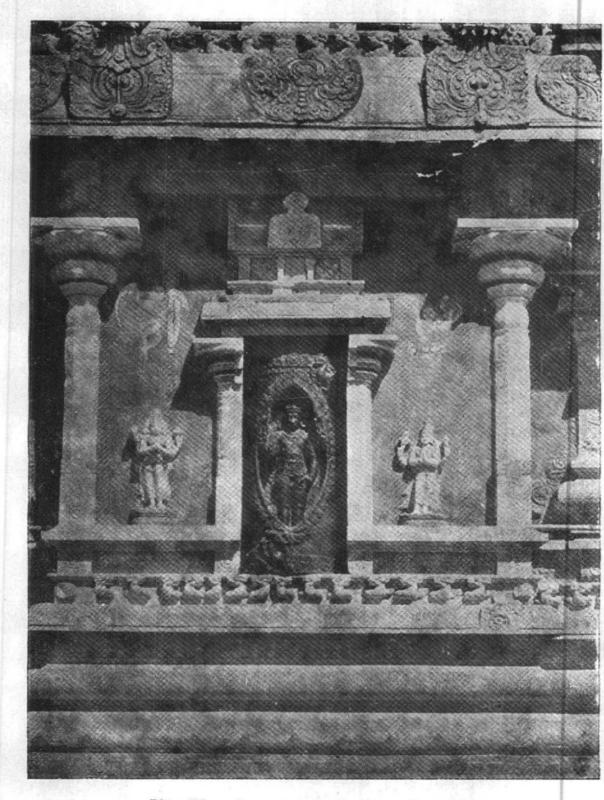
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2

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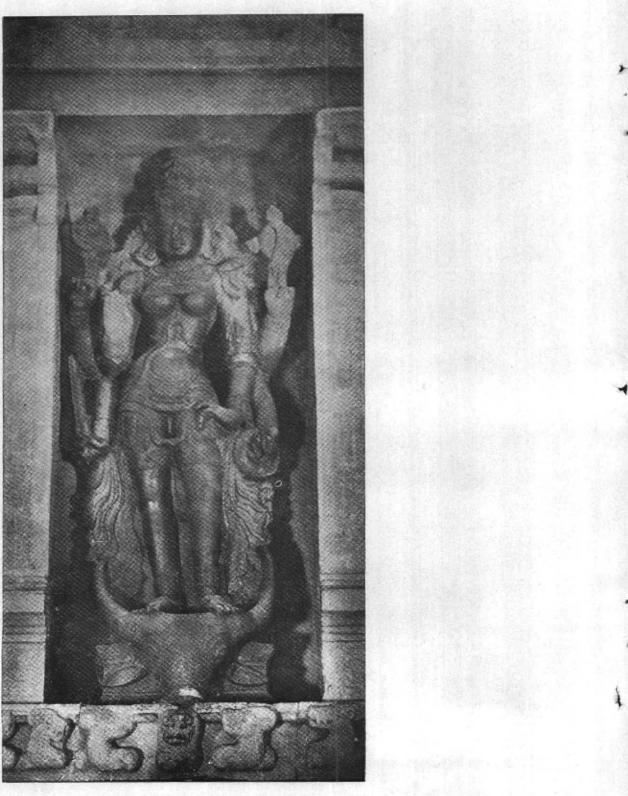
3

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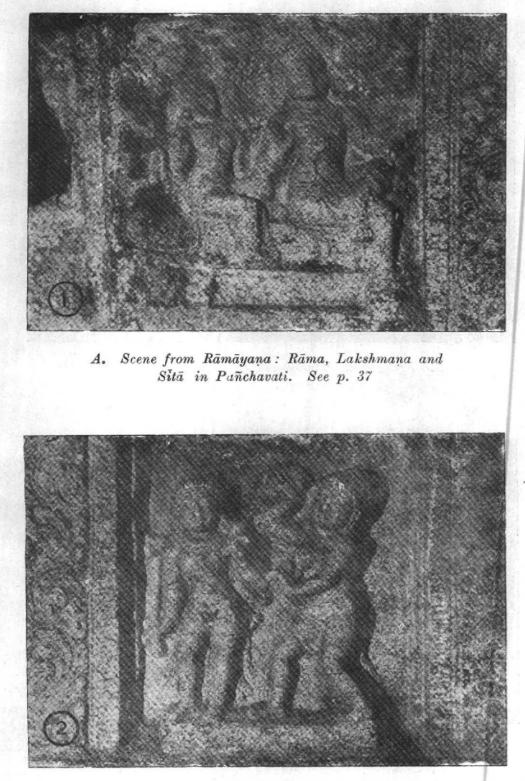
PLATE



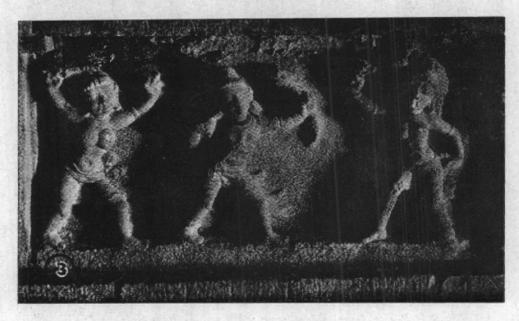
Śalabhañjikā. See p. 44



Six-armed Durgā in northern dēvakoshtha. See p. 26



B. Scene from Rāmāyana : Rāma and Sūrpaņakhā enticing Rāma. See p. 37



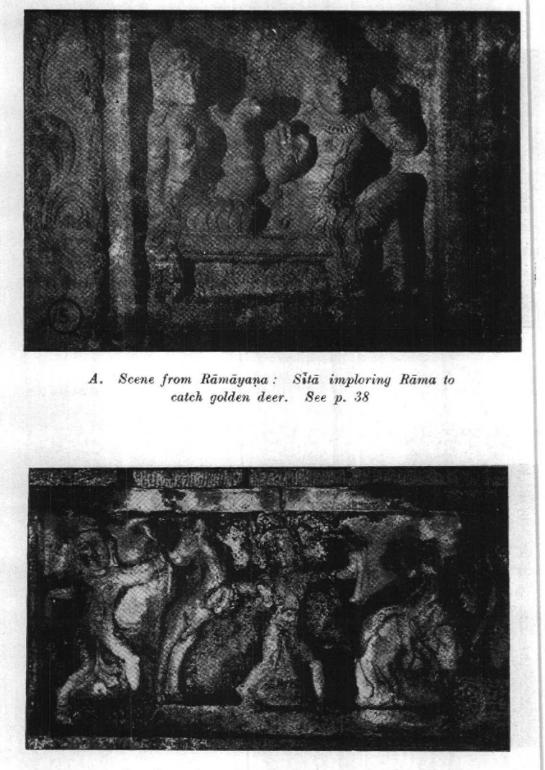
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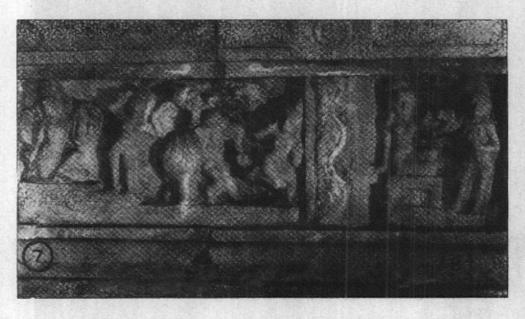
A. Scene from Rāmāyaņa: Sūrpaņakhā fights with Lakshmaņa. See p. 37



B. Scene from Rāmāyaņa : Disfigurement of Sūrpaņakhā. See p. 37



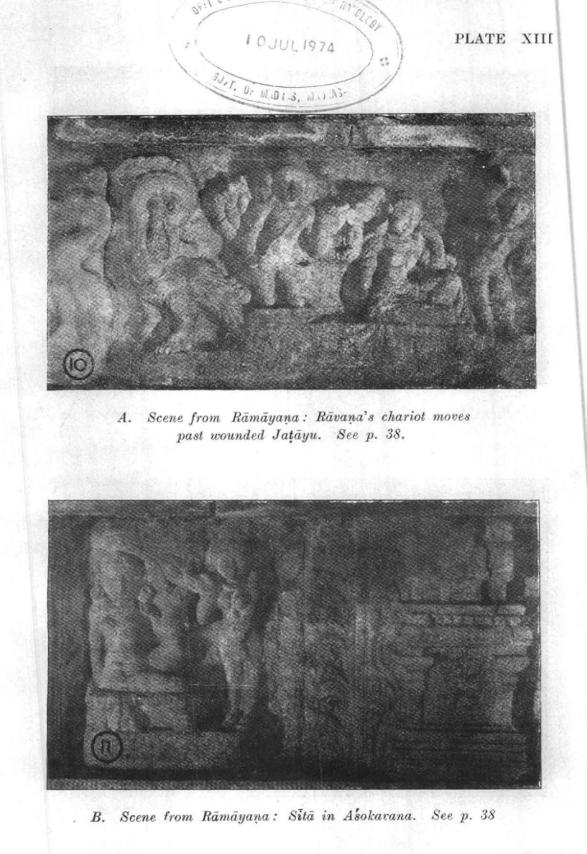
B. Scene from Rāmāyaņa: Rāma shooting at Mārīcha. See p. 38



A. Scene from Rāmāyaņa: Rāvāņa arrives, and appears as a sage before Sītā. See p. 38



B. Scene from Rāmāyaņa : Jatāyu, king of birds, attacks Rāvāņa See p. 38

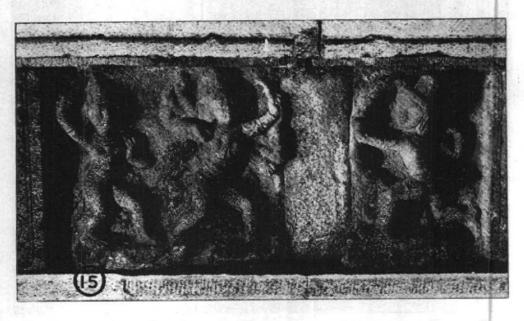




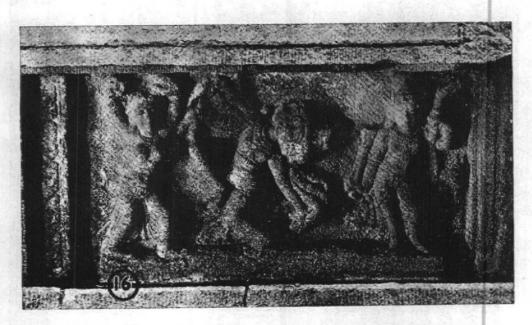
A. Scene from Rāmāyaņa: Tārā's grief after Vālī's death. See p. 38



B. Scene from Rāmāyaņa : Hanumān meets Sītā in Asokavana. See p. 38



A. Scene from Rāmāyaņa: Rāvaņa fights with Rāma. See p. 39



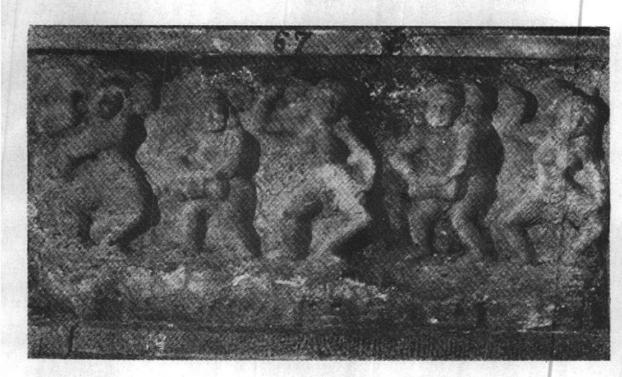
B. Scene from Rāmāyaņa : death of Rāvāņa. See p. 39



A. Scene from Rāmāyaņa: Rāma with Vibhishaņa. See p. 39



B. Scene from Rāmāyaņa : Rāma, Lakshmaņa and Sītā offering pūjā. See p. 39



A. Scene from Rāmāyaņa: Rāma's return to Ayōdhyā. See p. 39

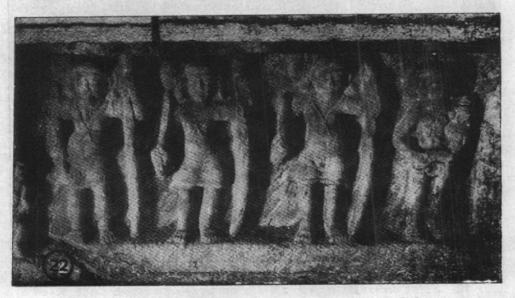


B. Scene from Rāmāyaņa : birth of Kuša or Lava. See p. 39

PLATE XVIII



A. Scene from Rāmāyaņa: Kuša and Lava reciting Rāmāyaņa in the presence of Vālmiki. See p. 39



B. Scene from Rāmāyaņa: an event in Vālmīki's

