BUDDHISM IN THE NORTHERN DECCAN UNDER THE SATAVAHANA RULERS (C. 30 B.C. - 225 A.D.)

by

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ABSTRACT

This study deals with the history of Buddhism in the northern Deccan during the Satavahana period. The first chapter examines the evidence relating to the first appearance of Buddhism in this area, its timing and the support by the state and different sections of the population. This is followed by a discussion of the problems surrounding the chronology of the Satavahana dynasty and evidence is advanced to support the 'shoter chronology'. In the third chapter the Buddhist monuments attributable to the Satavahana period are dated utilising the chronology of the Satavahanas provided in the second chapter. The inscriptional evidence provided by these monuments is described in detail. The fourth chapter contains an analysis and description of the sects and sub-sects which constituted the Buddhist Order. Emphasis is placed on the geographical location of these sects and sub-sects. The fifth chapter is devoted to an account of the monastic organisation of the period - the construction of the monasteries, their administration, the means provided for their maintenance and the monks in lay society. In the last chapter the

place of Buddhism in the society of the northern Deccan is described, attention being directed to the relationship between the Samgha and the Sātavāhana rulers, the merchant class and other strata of lay society.

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List of Abbreviations

.

| AIU | Age of Imperial Unity (see R.C. Majumdar in Bibliography) |
|---------------|---|
| ASI | Archaeological Survey of India |
| ASI AR | Archaeological Survey of India, Annual Report |
| ASSI | Archaeological Survey of South India |
| ASWI | Archaeological Survey of Western India |
| BMGM | Bulletin of the Madras Government Museum (see C. Sivaramamurti in Bibliography) |
| <u>CCADWK</u> | Catalogue of the Coins of the Andhra Dynasty, the Western Ksatrapas, the Traikutaka Dynasty and the 'Bodhi' Dynasty (see E.J. Rapson in Bibliography) |
| CHI | Comprehensive History of India (see K.A.N. Sastri in Bibliography) |
| DKA | The Purana Text of the Dynasties of the Kali Age (see F. E. Pargiter in Bibliography) |
| EHAC | Early History of the Andhra Country (see K. Gopalachari in Bibliography) |
| EI | Epigraphia Indica |
| IA | Indian Antiquary |
| IHQ | Indian Historical Quarterly |
| JA | Journal Asiatique |
| JAHR S | Journal of the Andhra Historical Research Society |
| JASB | Journal of the Asiatic Society of Bengal |
| JBBRAS | Journal of the Bombay ^B ranch of the Royal Asiatic Society |
| <u>JIH</u> | Journal of Indian History |
| JNSI | Journal of the Numismatic Society of India |
| JPTS | Journal of the Pali Text Society |
| JRAS | Journal of the Royal Asiatic Society of Great Britain and Ireland |
| Luder's List | List of Brami inscriptions by H. Luders, EI, X, 1910, appendix |
| NS | New Series |
| NIS | New Imperial Series |
| <u>08</u> | Old Series |

| <u>Periplus</u> | Periplus Maris Ervthraei(see Bibliography section 4) |
|------------------|---|
| PAHI | Political History of Ancient India (see H.C. |
| Ptolemy | Raychaudhuri in Bibliography) Claudii Ptolemaei <u>Geographia</u> (see Bibliography section 4) |
| PTS | Pali Text Society |
| SABM | Sculptures from Amaravati in the British Museum |
| de 195, 5778 | (see D. Barrett in Bibliography) |
| SBE | Sacred Books of the East |
| SBE SED SI | <u>A Sanskrit English Dictionary</u> 1899, (see M. monier Williams). Select Inscriptions Bearing on Indian History |
| | and Civilization (se D.C.Sircar in Bibliography) |
| Taranatha | Taranatha's treatise edited by A. Schiefner |
| | (see Taranatha in Bibliography section 3) |
| Vasumitra | (see Vasumitra in Bibliography) |

INTRODUCTION

This study deals with the history of Buddhism in the northern Deccan under the Sātavāhana rulers. We shall start by defining the three terms used in the title: 'Buddhism', 'the northern Deccan' and 'Sātavāhana'.

'Buddhism' here denotes not merely the doctrinal and ethical systems based on the teachings of Gautama Buddha, but also the socio-economic and institutional framework which developed around those doctrinal and ethical systems. We shall examine the relative importance within our area of the various schools of Buddhist thought, the relationship between Buddhist religious beliefs and practice, and the social and economic structure of the region as well as the relationship between political and religious institutions.

The term 'Deccan' (from <u>daksina</u> meaning 'south'),¹ has been used to describe the <u>whole</u> of the Indian Peninsular lying south of the Vindhya-Satpura range.²

A.L. Basham, <u>The Wonder that was India</u>, 1971, p. 2.
 R.C. Majumdar (ed.) The Vedic Age, 1951, p. 95.

In this study we use the term 'northern Deccan' to designate that area between the Vindhya-Satpura mountains in the north and the Pennar and Tungabhadra rivers in the south - the region watered by the Krsna and the Godāvari rivers. This area between latitudes 15° and 22° north - the territory of the Satavāhana rulers encompasses modern Maharashtra, Andhra Pradesh and parts of Mysore and Madhya Pradesh.¹

'Sātavāhana' was the name of a dynasty of rulers who exercised authority in this part of India. The origins of this dynasty are obscure. It is however known from inscriptions that they came into prominence in the western part of the northern Deccan (around Nānāghāţ), where their earliest inscriptions have been found in about the first century B.C., and continued to rule parts of the northern Deccan until the beginning of the third century A.D.

The political history as well as the history of Buddhism in the northern Deccan has been studied by Several able scholars. In 1895, R.G. Bhandarkar's Early History of the Dekkan appeared. This work, the

1. The Gazetteer of India, Indian Union I, 1965, p. 7.

first political history of the Deccan, though it discusses the Sātavāhana dynasty in detail, has little to say concerning Buddhism in peninsular India. Bhandarkar's early study was supplemented in 1920 by Jouveau Dubreuil's <u>Ancient</u> <u>History of the Deccan</u> though it too ignores the importance of Buddhism. Of the later contributions by D.C.Sircar, ¹ G. Venket Rao, ² K.Gopalachari³ and R. Mukherjee, ⁴ only the last two deal in any detail with Buddhism during the Sātavāhana period; the other studies, while adding to our knowledge of the Sātavāhana dynasty, pass over the Samgha and Buddhist lay society in silence. This study is intended to fill this gap in our knowledge of the history of Indian Buddhism.

D.C. Sircar, 'The Satavahanas and the Chedis', in

 R. C. Majumdar (ed.) <u>The Age of Imperial</u> <u>Unity</u>, 1951, Chap. XIII.

 G. Venket Rao, 'The Pre-Satavahana and Satavahana Periods', in G. Yazdani (ed.) <u>Early History of the Deccan</u>, I, 1960, Chap. II.
 K. Gopalachari, <u>Early History of the Andhra Country</u>, 1941; 'The Satavahana Empire' in K.A.N.Sastri (ed.) <u>A Comprehensive History of India</u>, II, 1957.
 R. Mukherjee, <u>The History of the Andhra Region</u> <u>C. A.D. 75-350</u> (Ph. D. Thesis) University of London, 1965.

Buddhism originated in eastern India during the sixth century B.C. Following the Buddha's <u>parinibbana</u> his disciples carried his teachings westwards up the Gangetic plain. From Magadha and the north it passed south to the Deccan.

The success or the failure of the new religion depended as much on the support provided by groups within the society of the area as on the patronage of the state. We will, therefore, consider the evidence relating to the assistence and support given to the members of the Samgha by the different sections of the Deccani society, as well as that provided by the Sātavāhana rulers.

The chronology of the Sātavāhana dynasty is of basic importance for our study as it has aroused much controversy among earlier scholars.

Using our chronology of the Satavahanas as a basis, it is possible to date positively those monuments that are associated with specific rulers. From this we can suggest the sequence of the foundation and construction of the major monasteries and Buddhist centres of the Deccan.

The first mention of Buddhist sects and sub-sects among the Samgha of the Deccan occurs at the beginning of the Christian era. The exact time of the emergence of these sectarian differences is, however, not known. The Mahāsāmghīkas flourished in the eastern Deccan (Andhra) and divided after their arrival within the area into numerous sub-sects. The Sthaviravādins who appear to have been numerous in the western Deccan (Maharashtra)were represented by a number of sub-sects.

Very little research work has been done regarding the organization and composition of the Buddhist community of this area and period. In this study we shall place particular emphasis upon the internal structure of the monasteries and upon the relationship between the monks and Buddhist lay society. We shall discuss the importance of royal patronage and shall conclude by attempting to identify those groups within the society of the Deccan which were particularly important in providing support for the Samgha. It will be our contention that there was a close connexion

between the followers of local commercial groups and the spread of Buddhism.

Sources

Apart from the secondary works, for which a full list is provided in the bibliography, the primary material is of two types - archaeological and literary. The first includes inscriptions, monuments and coins. The second comprises the Buddhist and non-Buddhist records and the accounts of foreign visitors to India.

We would make the following observations regarding the relative value of our sources.

I. Archaeological Sources

(a) Inscriptions

There are a large number of inscriptions preserved either in full or in part, in both the western and the eastern parts of the northern Deccan. These inscriptions have attracted the attention of scholars from the second half of the nineteenth century. In 1881, Bhagavanlal Indraji and James Burgess published all the inscriptions from the cave temples available at that time in a work entitled Inscriptions from the Cave Temples of Western India. In 1883, Burgess published the inscriptions: at Nasik and Karle in the Archaeological Survey of India, Volume $W_{\mathcal{C}}^{\mathcal{H}_{\mathcal{C}}\mathcal{H}_{\mathcal{C}}}$ IV, while in the same year George Buhler published the Kanheri inscriptions in the Archaeological Survey of 'India, Volume V. Again in 1902, and in 1905 the inscriptions at Karle and Nasik were edited and trans lated by E.Senarttin the Epigraphia Indica, Volume VII and VIII. In 1910, H. Lüders published a full list of references and a summary of the contents of each of these inscriptions a (in a list of inscriptions covering the whole of India) in the Epigraphia Indica, Volume X. In 1942, and again in 1965, a selected number of inscriptions were edited by D.C. Sircar in his Select Inscriptions Bearing on Indian History and Civilization.

The majority of the inscriptions at Amaravati were discovered and edited by J. Burgess in the latter half of the nineteenth century. In 1910, H.Lüders included in his list of inscriptions all the Amaravati inscriptions which had been discovered at that date. In 1919, R.P. Chanda edited several early Amarāvati inscriptions in the <u>Epigraphia Indica</u>, Volume XV, while in 1942 C. Sivaramamurti edited a copious list of all the Amarāvati inscriptions in the <u>Bulletin of the Madras Government Museum</u>. Since then several Amarāvati inscriptions have been brought to light by the <u>Archaeological Survey of India</u>. These inscriptions are published in the <u>Annual Report of</u> <u>Indian Epigraphy</u> in 1959-60.

The inscriptions at Bhattiprolu were first systematically edited and published by G. Buhler in 1894 in the <u>Epigraphia Indica</u>, Volume II, They were re-edited by D.C. Sircar in 1942 and in 1965 in his <u>Select Inscriptions</u> Bearing on Indian History and Civilization.

The majority of the inscriptions discovered at Nagarjunakonda were edited and published by J. Ph. Vogel in the Epigraphia Indica, Volume XX (1929-30).

Apart from these, reference may also be made to some recently discovered inscriptions in this area. Several such inscriptions were found by S.B. Deo and J.P. Joshi in their excavations at Pauni in 1969-70,¹

1. S.B. Deo and J.P. Joshi, Pauni Excavations, 1969-70, 1972.

while one inscription was brought to light by R. Subrahmanyan¹ in 1968 at Guntupally.

These inscriptions provide the most important single group of sources for our study and constitute the most reliable data for the history of Buddhism in the Deccan in our period.

(b) Remains of monuments

The remains of monuments of the Deccan attracted the attention of scholars from the beginnings of the nineteenth century.

The first systematic attempt to describe the rock-cut caves in Maharashtra was made by J. Fergusson in 1843.² This was followed by the publication in 1880 of <u>The Cave</u> <u>Temples of India</u> by J. Fergusson and J. Burgess. In 1883 the latter work was supplemented by Burgess in a report of the Archaeological Survey of India (<u>Report of the</u> Archaeological Survey of India, Volume #V, 1883).

Unlike the Buddhist monuments of the western Deccan those in the eastern Deccan are not well preserved. In 1882-84, a list of sites where ruined monuments survived

^{1.} Andhra Pradesh Government Epigraphical Series, no. 3, 1968, pp. 1-7.

^{2.} J. Fergusson, 'On the Rock-cut Temples of India', <u>JRAS</u>, VIII, pp. 30-92.

was published by R. Sewell.

Of these the <u>stupa</u> that once stood at Amaravati has attracted the attention of a large number of scholars. The various publications and findings of these scholars are referred to in chapter I. Guntupally, Sańkaram, Gudivada, Chinna Gańjam, Ramareddipally, Chejrala, Alluru, Jaggayyapeta, and Ghantasala are other such sites.

With the inscriptional data, these Buddhist monuments provide us with reliable evidence regarding the spread of Buddhism to the Deccan. They also enable us to recreate the life of Buddhist monasteries during the Satavahana period. At the majority of these sites only <u>stupas</u> remain. <u>Vihara</u> remains are found only at Nagarjunakonda, Guntupally and Sańkaram.

(c) Coins

There have been considerable finds of coins belonging to the Satavahana rulers and the Śaka rulers. In 1908, a catalogue of such coins was published by E.J. Rapson. More recently several new coin hoards have been discovered. Reference is made in the bibliography (section on coins) to publications on these coins.

The evidence of coins is largely supplementary to that of inscriptions. Thus, a large number of coins confirms the information contained in inscriptions by mentioning the names of several Sātavāhana and Šaka rulers. The location of hoards of coins provide supplementary evidence for the extent of the area over which a particular ruler excercised authority. Some coins belonging to the Šaka rulers bear dates. The evidence of these coins has been helpful in establishing the chronology of those Šaka rulers who were the Sātavāhana contemporaries.

II. Literary Sources

These consist of Buddhist and non-Buddhist works. There are no Buddhist works which can be dated back to our area and period with certainty. However, reference is made by some Buddhist works to activities of Buddhist monks in the Deccan. The <u>Kathavatthuppakarana Atthakatha</u> (commentary on the <u>Kathavatthuppakarana</u> by Buddhagosa) makes reference to the Andhaka sects and a discussion of this account will be given in chapter IV. The Ceylonese works - the - <u>Dipavamsa</u>, the <u>Samantapasadika</u> and the <u>Mahavamsa</u> contain traditions regarding the introduction of Buddhism to some parts of the Deccan. A discussion of these traditions will be given in chapter I. The <u>Vayu</u>, <u>Matsya</u>, <u>Bhagavata</u>, <u>Brahmanda</u> and the <u>Vişnu Puranas</u> contain information regarding the 'Andhra dynasty' (i.e. the Satavahanas of the inscriptions). These accounts consist of information on the origin of the Andhra dynasty and statements regarding the duration of the Andhra dynasty as a whole.

The <u>furanas</u>, in general, are considered by scholars to have been composed at a much later date than the events they describe. The unreliable nature of the Puranic accounts for the study of the Satavahana period will be discussed in chapter II.

Accounts of visitors to India from other parts of the world

Reference is made to two Greek works - the <u>Periplus</u> <u>Maris Erythraei</u> and Ptolemy's <u>Geographia</u> -, to the Chinese accounts of Fa-hien and Hiŭan Tsang and to the Tibetan accounts of Vasumitra and Tārānātha.

Of these, the <u>Periplus</u> gives a description of the settlements on the coast of the Indian Ocean, including the Red Sea and the Persian Gulf. It describes the condition of trade of its time and mentions a number of contemporary rulers.

The date of this work has aroused controversy among scholars. While some have dated it to 60-89 A.D. ¹ others advocate a later date - the third century A.D. ² However, the mention of Malichus, king of the Nabataeans, who has been identified with Malichus II (40-71 A.D.),³ in the <u>Periplus</u> gives us a fixed point in time regarding its date.⁴ Moreover, Mambarus or Nambanus (sec. 41) who has been identified with the king Nahapāna cannot be placed after Gautamīputra Śrī Sātakarni/instriptional and numismatic grounds. Another factor which can be cited in favour of the early date of the <u>Periplus</u> is that the disorderly condition of Scythia mentioned in the section 38 tallies well with the situation prevailing in that region in late first century A.D. ⁵

- See W.H. Schoff, <u>The Periplus of the Erythraean Sea</u>, 1912, p. 8 (60 A.D.); J.W. McCrindle, <u>IA</u>, VIII, 1879, p. 108 (80-89 A.D.).
- 2. M.Reinaud, 'On the Periplus of the Erythraean Sea', <u>IA</u>, VIII, 1879, p. 331; J. Pirenne, <u>JA</u>, 1961, pp. 441 ff.
- 3. P.K. Hitti, History of the Arabs, 1961, chapter VI.
- 4. J. Pirenne who contested the first century Acontends that the phrase 'king of Nabataeans' is in a later corrective hand. But other scholars have shown that the validity of this argument is not convincing (V. Dehéjia, Early Buddhist Rock Temples, 1972, pp. 23-24).
- 5. E.J. Rapson (ed.), Cambridge History of India, I, 1922, pp. 584-585.

Ptolemy's <u>Geographia</u> (140-150 A.D)¹ supplies a long list of places in India and indicates their location with reference to a system of longitudinal and latitudinal degrees. It mentions a few rulers in India and thus provides valuable clues with regard to the chronology of the Sātavāhana dynasty. It also provide some valuable information regarding the commercial activities of the period.

Fa-hien's account (c. 400-411) provides very little information regarding the state of Buddhism in this part of India while Hiuan Tsang (630-644 A.D.), most of whose evidence relates to a period later than the Satavahana period, gives a number of legends connected with the Buddhist monuments which he visited. The reliability of these legends is, however, doubtful.

Vasumitra's treatise (c. second century A.D.) on the doctrines of different Buddhist schools throws valuable light on the history of the various sects of this area, and Taranatha's account of the history of Buddhism in India (seventeenth century A.D.) also contains some legends regarding this area and period. The reliability of these

^{1.} It is generally accepted that the <u>Geographia</u> is datable to the middle of the second century A.D.

legends is, however, doubtful.

Early studies of the Buddhist monuments

Investigations into the mature and importance of the monuments of the northern Deccan began as early as the first half of the nineteenth century A.D. C. Mackenzie's report on the monument of Amarāvatī¹ and Sewell's reports on the archaeológical remains in this area² drew the attention of scholars to the large number of monuments which are excavated in subsequent years. The monuments were more scientifically studied by J. Fergusson and J. Burgess (1080-84). Since then excavations in sites such as at Bhaţţiprolu, Guġivāda, Jaggayyapeta, Guntupally, Nāgārjunakoņḍa, Rāmareddipally, Allūru etc. were conducted by A. Rea , A.H. Longhurst, T.N. Ramachandran and other scholars. The reports of these scholars on the last mentioned monuments have provided valuable data for historical studies.

Since the time of the above-mentioned scholars, further research has been done by others on the chronology and the architectural development of these monuments.

- 1. C. Mackenzie, 'Ruins of Amravutty, Dipauldina and Durnicotta', <u>The Asiatic Journal</u> (OS), XV, 1823, pp. 464 ff.
- 2. B. Sewell, List of Antiquarian Remains in the Presidency of Madras, 2 Vols. 1882-84.

Thus in 1927 A.K. Coomaraswamy gave a description of the architectural development of the monuments of the northern Deccan in his work entitled The History of Indian and Indonesian Art. In 1951, S.K.Saraswati and N.R. Ray also gave a description of the development of the art and architecture of the same monuments.¹ A valuable contribution to the knowledge of the development of the art and architecture of these monuments was made by P. Brown in his work (undated) entitled Indian Architecture: Buddhist and Hindu while in 1959, B. Rowland also described the art and architecture of the same monuments in his work , The Art and Architecture of India. In 1960, G. Yazdani described the architecture, sculpture and painting of the monuments in the Deecan while in a recent work entitled Early Buddhist Rock Temples published in 1972, V. Dehejia has traced the chronological sequence and the architectural development of the Buddhist rock cut temples in western India_

- S. K. Saraswati and N.R. Ray, 'Architecture', chapter XX in R. C. Majumdar (ed.) <u>The Age of Imperial Unity</u>, 1951.
- 2. G. Yazdani, 'The Fine Arts of the Deccan : Architecture, Sculpture, and Painting', <u>The Early History of the</u> Deccan, parts VII-XI, 1960, pp. 717-774.

In this connexion reference may also be made to the research work on the art and arthitectural development of the <u>stupa</u> at Amarāvati. Thus after the initial phase of the discovery and excavations at Amarāvati, several contributions have been made by scholars on the art and architectural developments of the <u>stupa</u> at Amarāvati. In this regard, special mention may be made to C. Sivaramamurti's <u>Amaravati Sculptures in the Madras</u> <u>Government Museum</u> (<u>Bulletin of the Madras Government Museum</u>, IV, 1942), D. Barrett's <u>Sculptures from Amaravati in the</u> <u>British Museum</u> (1954), and Stern and M. Benisti's Evolution du Style Indien d'Amaravati (1961).

The above-mentioned scholars have dealt exhaustively with the development of art and architecture of the monuments of the northern Deccan. Hence, it is not intended to examine this aspect in our study.

In addition to the research on the monuments, their significance and their arthtestural development, reference may also be made to studies on the palaeography of the Brähmi script which have shed light on the many problems regarding the chronology of the monuments. Since the time of Bühler and Burgess several scholars have advanced our knowledge to a great extent in this regard. Thus, in 1919 R.P. Chanda published a monograph entitled 'Dates of the Votive Inscriptions on the Stupas at Sanci', in the <u>Memoirs of the Archaeological Survey of India</u>, I, which modified some of the conclusions of Bühler and Burgess. In 1965, A. H. Dani, in his <u>Indian Palaeography</u>, put forward a chronological scheme that differs in several respects from the conclusions of Bühler, Burgess and Chanda. Our own observations regarding the palaeography of the early Brähmi inscriptions are mostly in agreement with Dani's conclusions.

CHAPTER I

THE BEGINNINGS OF BUDDHISM IN THE NORTHERN DECCAN

The evidence available for the study of the spread and influence of Buddhism in the northern Deccan during the period which preced the rise of the Satavahanas is very meagre. Although there are legendary accounts of Buddha's visit to this part of India in some Buddhist literary works and in the records of the Chinese monk Hiuan Tsang, who visited India in the seventh century A.D., they cannot be considered historical. There is, however, some probability that this area was visited by Buddhist monks during the reign of Asoka and in the period which followed his reign. This hypothesis is supported by archaeological evidence from three Buddhist sites, <u>viz</u>. Amaravati, Pauni and Bhattiprolu, as

^{1.} Reference is made in this connexion to the account of (a) the <u>Majjhima Nikayatthakatha</u> (<u>Papaňcasudani</u>), a work of the fifth century A.D., that the Buddha was invited to Sunaparanta (the precise location of this place is not known) which was regarded as a morally backward country notorious for its wicked people where Punna, a disciple of the Buddha, converted a large number of men to Buddhism on an earlier occasion, (b) the account of the <u>Saddharmaratanakaraya</u>, a Ceylonese work of the fifteenth century, which describes the account found in the <u>Majjhima-</u><u>Nikayatthakatha</u> in greater detail (See <u>Papañcasudani</u>, <u>Majjhima Nikaya</u> <u>Commentary</u>, II (Aluvihara Series), not dated, pp. 1014 ff.; <u>Saddharmaratanakaraya</u>, edited by Valivitiye Sorata, 1930, pp. 304-5).

well as by Buddhist tradition as related in the <u>Mahavamsa</u>, regarding the introduction of Buddhism into this part of India. Using information from these sources, an attempt will be made in the present chapter to describe the initial activities of Buddhist monks in this part of India. First of all, the archaeological evidence has to be discussed.

Amaravati

The ruins of the <u>stupa</u> at Amaravati have attracted the attention of several scholars. The first scholar to visit and investigate the ruins was Colin Mackenzie. In 1823, he wrote an account of his findings at this site. In 1867, James Fergusson wrote another account of the <u>stupa</u> and in 1873 he published photographs of most of the Amaravati sculptures which in the meantime had been brought to England. In 1877, Robert Sewell excavated the site of the <u>stupa</u> and published a report, while in 1881, James Burgess examined the site once again, publishing his findings in 1887. The area surrounding the site

- 1. C. Mackenzie, 'Ruins of Amravutty, Dipauldina and Durnicotta', <u>The Asiatic Journal</u>, (OS), XV, 1823, pp. 464 ff.
- 2. J. Fergusson, 'Description of Amaravati Tope in Guntur', JRAS, III, 1868, pp. 137-167.
- 3. J. Fergusson, Tree and Serpent Worship, 1873.
- 4. R. Sewell, <u>Report on the Amaravati Tope and Excavations on its</u> site in 1877, 1880.
- 5. J. Burgess, 'The Buddhist Stupas of Amaravati and Jaggayyapeta' Archaeological Survey of South India, I, 1887.

was visited by Alexander Rea in 1905-6 and in 1908-9. In 1942 C. Sivaramamurti published a catalogue of Amaravati sculptures in the Madras Government Museum, while in 1954 Douglas Barrett brought out a catalogue of sculptures from Amaravati in the 3 British Museum.

Of the large number of inscriptions at Amaravati, some 4. were edited and translated by Burgess as early as 1882. In 5. 1919-20, R.P. Chanda edited many of the inscriptions while in 1942 C. Sivaramamurti published a full list of all the 6. inscriptions then discovered. Since then fresh discoveries of inscriptions have been made by the Archaeological Survey of India. These inscriptions are published in the Annual Report on Indian

- 1. A Rea, <u>Annual Report of Archaeological Survey of India</u>, 1905-6, <u>1908-9</u>.
- 2. C. Sivaramamurti, 'Amaravati Sculptures in the Madras Government Museum, <u>BMGM</u>, IV, 1942.
- 3. D. Barrett, <u>Sculptures from Amaravati in the British Museum</u>, 1954.
- 4. J. Burgess, 'Notes on the Amaravati Stupa', <u>Archaeological</u> <u>Survey of South India</u>, 1882.
- 5. R.P. Chanda, 'Some Unpublished Amaravati Inscriptions', EI, XV, 1919-20.
- 6. C. Sivaramamurti, op.cit, pp. 271-315

Epigraphy of 1953-4 and 1959-60. In 1963-64 D.C. Sircar edited one of these inscriptions which appears to be a part of an edict 1 of Asoka.

Although the various research and publications of the above-mentioned scholars have broadened our knowledge of the <u>stupa</u> at Amaravati to a considerable extent, its date of construction is still a controversial subject. While some scholars believe that the <u>stupa</u> was constructed as early as the reign of Ašoka others advocate a later date in the second century of the Christian era. The discovery of fresh inscriptions has, however, shed new light on this problem.

The Amaravati inscription edited by D.C. Sircar, is important in this regard. It is engraved on a sand stone slab with traces of an original polish. It has been suggested by Sircar, on the similarity of the style of the language of this inscription, that it is a part of an edict of Aśoka. Although this inscription does not make any reference to the construction of the <u>stupa</u> at Amaravati, it is significant that an inscription dating from the time of Aśoka (if the inscription was a part of an Aśoka edict) has been found at this site. For it shows Aśoka's connexions with the Amaravati area.

1. EI, XXXV, 1963464, pp. 40-43.

2. J. Burgess, ASSI, I, 1887; C. Sivaramamurti, BMGM, IV, 1942.

3. D. Barrett, Sculptures from Amaravati in the British Museum, 1954.

In this regard, it is also interesting that a tradition, though of a late date (seventh century), relates that Asoka constructed a <u>stupa</u> in this part of India. According to this tradition, recorded by Hiuan Tsang, Asoka erected a <u>stupa</u> in the An-to-lo (Andhra) country. This tradition perhaps indicates that the first wave of influence of Buddhism reached this part of India during the reign of Asoka.

Though not well preserved, several other inscriptions provide valuable palaeographical evidence which help us to determine the date of earliest activity at Amaravati.

These inscriptions display a script which resembles to a considerable extent the script of the inscriptions of Aśoka. A comparison of the letters of this group (R.P. Chanda 1, 3-20), the inscriptions published in the <u>Annual Report of</u> <u>Indian Epigraphy</u> of the years 1953-54 and 1959-60) with the letters of the Girnar inscriptions of Aśoka shows that there is a great similarity between the style of the script of the two groups. Thus the letter <u>ka</u> (+) with horizontal and vertical strokes of equal length and the letters <u>ga</u> (\wedge) and <u>ta</u> (\wedge) showing distinct angularity are almost identical in both the Girnar inscriptions of Aśoka and the earliest inscriptions at

1. T. Watters, On Yuan Chwang's Travels in India, 1905, p. 209.

Amaravati. A difference is noticeable only in the way of writing of <u>ma</u> with rather a flat bottom. (\mathbf{X}) .

In the light of the above discussion, though it is not possible to date these inscriptions precisely, we would suggest a date between the reign of Asoka and the beginning of the ^Christian era.

The inscriptions of the earliest group at Amaravati are engraved on the various parts of the railing, on pillars, cross bars and coping stones. Donations, in most cases, consisted of the parts of the railing on which the inscriptions are found. Although the inscriptions mention that the parts of the railing concerned were given by various donors, the exact nature of the gift can only be assumed. It seems likely that the person or group of persons in charge of the construction of the railing accepted donations given (in cash ?) for its erection. Thus it appears that once the plan of the monument was decided upon the money needed for its construction was collected from the lay devotees. Donations of this nature may have been made by the visitors to the <u>stupa</u> even while the construction was in progress.

Two inscriptions record the donation of a cross bar

(for the railing) and a rail pillar by two <u>nigamas</u>. <u>Nigama</u> means a town, city or a market place.¹ One of them mentions the <u>nigama</u> named Dhamnakataka (<u>Damnakatakasa nigamasa</u> i.e. 'of the <u>nigama</u> of Dhamnakataka'). Dhamnakataka has been identified by scholars with Dharaniikota. It is also generally believed by scholars that Dhamnakataka was the ancient town which was the seat of government of the eastern part of the Deccan during the Satavahana period. Thus, the inscription mentioning Dhamnakataka, also confirms that <u>nigama</u> meant a town, city or market. Donations by <u>nigamas</u> appear to be collective gifts by the inhabitants of towns, which in turn suggests the existence of some corporative agency, perhaps some form of town council or body of prominent $\frac{1}{2}$ citizens.

Gifts by members of villages are also mentioned. Thus inscriptions record gifts by Kalavairagama, Nhapitagama (Nahapitagama ?) and ... ra ... gama, which may indicate action by a group of representatives of villages, perhaps by village councils.

One inscription mentions that the donor of a railing was a <u>Samana</u> (<u>Sramana</u>), i.e. 'a monk' or ascetic'.

1. M. Monier Williams, <u>SED</u>, 1899, p. 545. 1. See appendix, pp. 212, 227 and 229

It would be interesting to examine how monks, who had to obtain even their own food through begging for alms, were able to make donations for the construction of monuments. One explanation which can be suggested in this connexion is that rich laymen, on entering the Order, would have donated their property for the construction of monuments. It is also possible that some monks had access to money which they would have inherited as family property. This explanation presumes that a monk's share of family property was maintained by the other members of the family, and that in such cases monks had access to money. No definite evidence is, however, available in this connexion.

The majority of inscriptions belong to individual lay devotees. In most cases the names of these donors are given. All these inscriptions record donations of parts of the railing surrounding the <u>stupa</u>.

Pauni

Remains of several <u>stupas</u> at Pauni, situated in the district of Bhandara in Maharashtra, were brought to light in 1969-70 by the Department of Ancient Indian History, Culture and Archaeology of Nagpur University and the

Archaeological Survey of India in Nagpur. Of these, the ruins of the <u>stupa</u> at the hill-site known by the name Jagannatha Tekdi are considered by S.B. Deo and J.P. Joshi to be the oldest. The diameter of this <u>stupa</u> was 38.20 meters (124 ft.). According to the archaeological report on the excavations at Pauni objects were discovered at Jagannatha Tekdi in three layers of earth representing 'Maurya', 'Maurya-Sunga' and 'Satavahana-Ksatrapa' periods. A large number of inscriptions were discovered in the second and the third layers of earth.

The script of some of these inscriptions display archaic characteristics. The forms of <u>ka</u>, <u>da</u>, and <u>na</u> of some inscriptions are quite similar to those of the Maurya inscription. The vertical and horizontal strokes of <u>ka</u> are equal, while <u>da</u> and <u>na</u> show angular features which are also characteristics of Maurya script. Some inscriptions at Pauni contain, however, a script which shows characteristics of a somewhat later style of writing. The vertical strokes of <u>ka</u> of these inscriptions are longer than the horizontal strokes. But curving at the end of the verticals

- S.B. Deo and J.P. Joshi, <u>Pauni Excavations, 1969-70</u>, 1972.
 <u>Ibid</u>, pp. 21 ff.
- 3. Ibid, pl. XLIII, mo. 30.

which appeared at a later stage of writing (end of the first century A.D.) is not noticeable in any of the inscriptions at Pauni. A comparison of the inscriptions at Pauni with those of the earliest group of inscriptions at Amaravati would show that, on the whole, the script of both the groups of inscriptions are very similar and therefore it is reasonable to assume that both Amaravati and Pauni <u>stupas</u> were constructed in the same period of time - during or not very long after the reign of Aśoka.

As in the case of Amaravati, the inscriptions at Pauni also mention several donations by a number of devotees to the Buddhist monks at Pauni. The donations consisted of pillars, eross bars and coping stones of the railing which encircled the <u>stupa</u>. As has been shown, these donations may have involved the payment of money for the construction of the parts of the railing donated. The words <u>damam</u> (gift) and <u>pasado</u> (gift) are used with reference to the pillars, cross bars and coping stones given as donations.

One inscription mentions a gift by a <u>vaniya</u> (<u>vanija</u>) (a merchant) while another refers to a <u>heranika</u> (<u>hiranyaka</u>). The

^{1.} S.B. Deo and J.P. Joshi, <u>Pauni Excavation 1969-70</u>, 1972, plates XXXIII-XLIII, nos. 1-30.

^{2.} See <u>supra</u>, pp 30.3 for references to the earliest group of inscriptions at Amaravati.

word <u>heranika</u> or <u>hiranyaka</u> means a person who handles gold and <u>heranika</u> mentioned in the inscription may therefore, be taken to be either a 'goldsmith' or 'one who is in charge of gold'a treasurer.

Gifts by members of the Order are also mentioned. Thus, <u>pavajita</u>, <u>pavajita</u>, (male and female mendicants) are mentioned as donors of rail bars.

One inscription mentions the gift by/(Mr) Naga of the five <u>nikāyas</u> (<u>Nagasa pacanikāyasa</u> Skt. <u>nagasya pańcanikāyasya</u>) of a rail pillar. <u>Nikāya</u> has the meanings (1) collection, assemblage, class, group (2) a group of members of the Buddhist Order, sect, school. The five sections of the <u>Sutta-Pitaka</u> are called <u>nikāyas</u> in the former sense. This meaning of the term <u>nikāya</u> suggest that Nāga' of the five <u>nikāyas</u>' was perhaps a 'person who was acquainted with the five sections of the <u>Sutta-Pataka</u>.

Bhattiprolu

The ruins of a <u>stupa</u> at Bhattiprolu was first examined by W.R. Norris in the latter half of the nineteenth century. In 1872

^{1.} T.W. Rhys Davids and W. Stede (ed.) <u>The Pali Text Society's</u> <u>Pali English Dictionary</u>, 1925, p. 188.

a report of Norris' findings was submitted to the then Government of Madras. It was published later in the Indian Antiquary. According to Norris, the height of the stupa was about 14 ft. and the area about 1700 square yeards. Some years later R. Sewell visited the site and submitted another report on the ruins at Bhattiprolu. According to this report, the mound of Bhattiprolu, after removing the debris was between 30 and 40 feet high, of circular shape like a dome, but ruined at the top. Inside the dome there was a casket made of stone. In 1872, Alexander Rea visited Bhattiprolu and his excavations at the site resulted in the unearthing of three votive relic caskets containing inner stone and crystal caskets, relics and jewels. It was found in these excavations that the diameter of the stupe was 138 ft. Outside the basement of the stupa was a brick floor on the edge of which may have been a marble railing; some brick work and some chips of marble were the only indications for the existence of such a railing.

Eleven inscriptions (ten on the relic caskets and one on a piece of crystal found inside one of the caskets) were found from the <u>stupa</u> at Bhattiprolu.

- 1. Indian Antiquary, III, 1874, p. 124.
- 2. Madras Government Order, no. 1620, 1878, pp. 33-34.
- 3. A. Rea, 'South Indian Buddhist Antiquities', <u>Archaeological</u> <u>Survey of India</u>, (New Imperial Series), XV, 1894.

Scholars have expressed different opinions regarding the date of the Bhattiprolu inscriptions. On the similarity of the script of these inscriptions to that of the inscriptions of Asoka Bühler dated them to the second century B.C. at the 1 latest. On the other hand, A.H. Dani has grouped them along with the Nanaghat inscriptions, which he dated to the first century A.D., while D.C. Sircar dated them to the end of the 3 second century B.C.

Besides the new forms of letters $\underline{da} (\underline{\zeta}) \underline{gha} (\underline{f})$ <u>bha</u> $(\underline{f}) \underline{ma} (\underline{X}) \underline{la} (\underline{f})$ and $\underline{sa} (\underline{f})$ which are the reverse forms of their regular counterparts (these have been regarded by Dani as mistakes on the part of the person who engraved the inscriptions)⁴ and some altogether new letters such as $\underline{ma} (\underline{f})$ $\underline{la} (\underline{f}) \underline{ra} (\underline{\zeta})$ and $\underline{la} (\underline{f})$ (according to Dani these were introduced to express new sounds in the language of this area), the script of the Bhattiprolu inscriptions resemble the script of Asoka inscriptions to a great extent. Thus, the forms of <u>ka</u>, <u>ca</u>, <u>cha</u>, <u>ta</u>, <u>dha</u>, <u>na</u>, <u>pa</u>, <u>ba</u>, <u>ya</u>, <u>ra</u>, <u>ya</u>, <u>sa</u>, and <u>ha</u> of

- 1. G. Buhler, EI, II, 1894, p. 323 ff.
- 2. A.H. Dani, Indian Paleography, 1963, pp. 69-72.
- 3. D.C. Sircar, SI, I, 1965, p. 224.
- 4. A.H. Dani, op. cit, pp. 69-72.

both Asoka inscriptions and the Bhattiprolu casket inscriptions are almost identical. A comparison of the letters of the Bhattiprolu casket inscriptions with those of the Nanaghat inscriptions reveals that the forms of letters <u>ga</u>, <u>pa</u>, <u>sa</u>, and <u>ha</u> of the former inscriptions are of an earlier style than those of the latter (the Nanaghat inscriptions may, on palaeographical grounds, be dated to the second half of the first century B.C.) Thus, leaving about a half a century for this evolution of script (as seen in the Nanaghat inscriptions), the Bhattiprolu inscriptions may be assigned to either the end of the second century B.C. or the beginning of the first century B.C. and the construction of the <u>stupa</u> at Bhattiprolu dated accordingly.

Ten inscriptions at Bhattiprolu were found engraved on the relic caskets enshrined in the <u>stupa</u> while one inscription was discovered on one of the pieces of crystal found deposited inside a casket.

Inscriptions at Bhattiprolu provide valuable information regarding various donors and their donations.

Thus, according to one inscription engraved on one of the relic caskets, the casket was donated by a gothi (gosthi)

headed by a king named Khubiraka (or Kuberaka). The

inscription records:

Sa gathi (gothi ?) nigama-putanam rajapamukha sarirasa puto Khubirako raja Siha gathiya pamukho tesam amnam ma(jusam) phaliga samugo ca pasana samugo ca'

This may be translated as:

'The gosthi (assembly or committee of <u>nigamaputras</u> (sons of a town, meaning inhabitants of a town) is headed by a king; king Khubiraka, the son of Sarira, is the chief of the Simhagosthi (Simha assembly or committee). Their (gifts are) the other casket, and the box of crystal and a stone box'.

The implications of this inscription are significant. Firstly, it may be gathered from the inscription that a king named Khubiraka was the leader of an assembly which donated a relic casket to the <u>stupa</u> at Bhattiprolu.

Our knowledge of the king Khubiraka is limited to the information of the Bhaţţiprolu inscriptions. The important point is, however, that the inscriptions indicate that the Buddhist monks had received patronage from a local ruler at this time (end of the second century and the beginning of the first century B.C.).

1. See <u>supra</u>, pp. 40-41.

Secondly, it is important to note that the donation of the casket was made by a <u>gathi</u> (or <u>gothi</u> Skt. <u>Gosthi</u>).

The word <u>gosthi</u> means (1) an abode for cattle, 1 cow pen (2) meeting place. G. Bühler interprets this term as 'a committee entrusted with the management of the religious 2 endowments'. Bhandarkar, who accepts Bühler's interpretation wrote in 1907-8 'the word <u>gosthi</u> no doubt signifies a <u>panch</u> or committee entrusted with the management of the religious #

It would be interesting to investigate the information contained in the Bhattiprolu inscriptions regarding the nature and functions of the <u>gosthis</u>.

The inscription under discussion mentioned that the <u>gosthi</u> consisted of <u>nigamaputras</u>. As has been shown, <u>nigama</u> was probably a town, city or a market place, and <u>nigamaputras</u> can accordingly be taken as 'sons of a town' (literally), meaning 'inhabitants of a town'. Thus it appears that the <u>gosthi</u> which was headed by the king Khubiraka represented an assembly or a committee of a town.

1. M. Monier Williams, <u>SED</u>, 1899, p. 367.

2. <u>EI</u>, I, 1892, p. 190.

3. EI, IX, 1907-8, p. 189.

We also gather from the inscription that the <u>gosthi</u> was named as Sihagothi (Simhagosthi). Simha means not only a lion but also a 'powerful one', 'a hero or an eminent person' such as a prince or a king. Thus, Simhagosthi could mean 'the kings assembly or committee'. On the other hand the name may also signify some totemistic association of <u>simha</u>, 'lion' with the <u>gosthi</u>. If latter was the case the <u>Simha</u> <u>gosthi</u> would have consisted of people of the tribe who used the lion as their totem (like the Sinhalese).

Further, two other inscriptions mention two gosthis named Arahadina gothi and 'Ayasaka gothi'.

The text of the inscription mentioning Arahadina gothing runs:

Arahadinanam gothiya majusa ca samugo ca tena kanavena Kubirako raja am(ki)

This may be translated into English as 'By the <u>gosthi</u>, i.e. assembly or committee of Arahandinas', a casket and a box (have been given). Within that time (by that time) king Kubiraka caused the marking to be done'.

The term <u>arahadina</u> (Rali <u>arahad dinna</u> and Sanskrit <u>arhad datta</u>, meaning 'worthy' and 'given' (from <u>da</u>).

1. M. Monier Williams, SED, 1899, p. 1213.

may be rendered as 'given by the worthy (people)'. But from the context of the inscription it is clear that <u>arahadina</u> has been used as a proper noun (<u>arahadinānam</u>, genitive plural case ending). If the term Arahadina was a proper name, it would suggest that the members of this particular committee consisted of Arahadinas. The <u>gosthi</u> of the Arahadinas would have therefore signified an assembly or committee of the Arahadina community of people.

'Ayasaka' appears to be a prakrit form of the Sanskrit 'Ayasaka' appears to be a prakrit form of the Sanskrit 'Ayasaka' meaning of iron' or 'made of metal'. As the name has been given to a group of people, <u>ayasaka</u> may be taken to mean a group of ironsmiths. The Ayasaka <u>gosthi</u> according to this meaning was perhaps an assembly or committee of ironsmiths. It is also possible that <u>ayasaka</u> may have derived from <u>ayasa</u>, meaning 'hard working', in which case, the Ayasaka <u>gosthi</u> gained its name 'hard-working <u>gosthi</u>' on account of its occupational nature.

The names of the members of the Simha <u>gosthi</u> are given in one of the inscriptions (this suggestion is based on the fact that reference to the Simha gosthi and the list of names

1. M. Monier Williams, <u>SED</u>, 1899, p. 148.

2. Ibid.

are found in the inscriptions engraved on the same relic casket (casket no. 1). The inscription containing these names is given in a separate appendix.¹ According to this list, one of the members of the <u>gosthi</u> was a <u>samana</u> (<u>sramana</u>), i.e. 'an ascetic'. Thus it appears that some <u>gosthi</u>s were represented by laymen as well as members of the Samgha.

Thus the Bhattiprolu inscriptions mentioning <u>gosthis</u> clearly indicate that <u>gosthis</u> were assemblies of some kind. They also show that such <u>gosthis</u> had names of their own. One such <u>gosthi</u> was headed by a king named Khubiraka. One of the <u>gosthis</u> i.e. the Ayasaka <u>gosthi</u>² was perhaps an assembly or a committee which represented iron smiths. This evidence suggests that the <u>gosthis</u> mentioned in the Bhattiprolu inscriptions were associations of the day which had political as well as economic significance.

It is also important to note that the relic caskets enshrined in the Bhattiprolu stupa carry the names of members of

- 1. See infra pp. 218-232.
- 2. The reading of this word in the inscription, however, remains doubtful; see <u>infra</u> p. 232, n. 7.

<u>gosthis</u>. This indicates the important place held by the <u>gosthis</u> in supporting the Buddhist monks at Bhattiprolu, and supports Bühler's suggestion that <u>gosthis</u> were 'committees entrusted with the management of religious endowments'. It should however, be added that the functions of <u>gosthis</u> may not have been purely religious. A name like <u>Ayasaka gosthi</u> shows the occupational nature of the <u>gosthi</u> concerned. The Simha <u>gosthi</u> of the <u>nigamaputras</u> presided by the king Khubiraka may have been an assembly or committee of political and economic importance.

An inscription found on casket no.3 at Bhattiprolu mentions several names of <u>negamas</u> (<u>naigama</u>) who appear to be the donors of the casket. The word <u>negama</u> is a secondary formation from <u>nigama</u>, the meaning of which has been discussed by us earlier. Negama literally means an 'inhabitant of a town, city or market place' and could have signified a merchant as well.

On the evidence of these inscriptions it may be concluded that the Buddhist monks at Bhaţţiprolu enjoyed the patronage of a king and of several assemblies of economic and political importance. Although we have very little evidence regarding the construction of stupas of the period, the

evidence of the inscriptions at Bhattiprolu shows how such projects involving the expenditure of large amounts of money were shared by the various corporate bodies of the time.

Having considered the archaeological data showing the influence of Buddhism in this part of India, we may now examine the Pali tradition bearing on the subject.

According to this tradition, contained in the <u>Dipavamsa, Mahāvamsa</u>, and the <u>Samantapāsādikā</u>, Buddhist missionaries were sent to Mahisamaņdala, Vanavāsa and Mahāraţţha by a Buddhist Council (this council is described as the Third Buddhist Council in these sources) convened during the reign of Aśoka.

Earlier scholars have differed in their identification of Mahisamandala. J. F. Fleet suggested that it was the country round Mahismati(modern Onkar Mandhatā).¹Other scholars have, however, cited inscriptional evidence to show the existence, about the end of the fifth century A.D., of a tract of land associated with a people or a royal family called Mahisa in the Mysore State.² It has

| 1. | J.F. | Fleet, | Mahishamandala pp. 425-44. | and Mahishmati', <u>JRAS</u> , 1910, | |
|----|------|--------|----------------------------|--------------------------------------|--|
| 2 | D.C. | Sircar | Studies in the | Geography of Ancient and | |

Medieval India, 1960, pp. 189-92.

also been suggested that the original name of Mysore was derived from the words <u>Mahisa</u> and <u>ur</u> which signified 'the city of the <u>mahisas</u> or buffalos'. ¹ There has, however, been no definite identification of Mahisamandala.

The <u>Mahāvamsa</u> account mentions that a monk named Mahādeva was sent by the Buddhist Council to Mahisamaṇḍala. As a result of Mahādeva's activit‡es 40,000 men are said to have entered the Order and a similar number to have become Buddhists.² The figures given in this account are no doubt greatly exaggerated.

Vanavāsa in the <u>Mahāvańsa</u> account is generally identified with the modern town of Banavāsi in north Kanara district.³

A monk named Rakkhita, according to the <u>Mahāvańsa</u> account, visited this region and converted 60,000 people and gave ordination to 37,000. Moreover, five hundred <u>vihāras</u> are said to have been built following the missionary activities of Rakkhita in Vanavāsa.⁴

D.C. Sircar, <u>op</u>. <u>cit</u>, pp. 189-192.
 <u>Mahavamsa</u>, edited by W. Geiger, 1908, 31-33, p. 97.
 <u>Imperial Gagetteer of India</u>, VI,1908, p. 346.
 <u>Mahavamsa</u>, <u>op</u>. <u>cit</u>, 31-33, p. 97.

Mahāraţţha in the <u>Mahāvamsa</u> account can be roughly identified with the present Maharashtra. 50

Mahādhammarakkhita was sent by the Buddhist Council to Mahāraţţha. As a result of his activity in Mahāraţţha 84,000 people are said to have accepted Buddhism while 13,000 entered the Order.¹

The absence of any reference to this Buddhist Council (mentioned in the Ceylon tradition) in the Indian sources has led some scholars to believe that the Third Buddhist Council was not a general council of Buddhists, but one limited to the Sthaviravādins or the Vibhajjavādins.² Lamotte questions the reliability of the Pali account of the Third Buddhist Council at Pātalīputra, in which Asoka is said to have played an important and partial role, and insists that Asoka, who according to his edicts was impartial to all faiths, could not have supported one sect against another.³ From this he argues that the Pali account of the Council is a complete fabrication. However if we make allowance for the councils chroniclers' natural

| 1. | Mał | iāvamsa, | <u>op.</u> c: | <u>it</u> , 37- | 38, p. | 97. | | | |
|----|-----|----------|---------------|-----------------|---------|---------|--------|----|----------|
| 2. | H. | Kern, | Manual | of Ind | ian Bud | ldhism, | 1896, | p. | 110. |
| 3. | E. | Lamotte | | | | | | | Origines |
| | | | <u>a 1'</u> | ère Śak | a, 1958 | 3, pp. | 299-30 | 0. | |

desire to identify its activities with Asoka, there seems little reason to doubt that a council met, even if if was confined to one section of the Samgha. If the Council mentioned in the Ceylon tradition was in **fact** limited to the Sthaviravädins, the absence of references to it in the sources of the other sects is easily explained. The accounts of the various missionary activities are no doubt greatly exaggerated in the Ceylon tradition, but that they centred round a historical event - the missionary activity of the Sthaviravädins at the time of Asoka cannot be altogether ignored.

Taking the <u>Mahāvamsa</u> account together with the evidence of the Buddhist monuments, we suggest that Buddhism was introduced into the Deccan around the time of Aśoka Maurya.

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CHAPTER II

CHRONOLOGY OF THE SATAVAHANA RULERS

We have discussed in the previous chapter the beginnings of Buddhism in the northern Deccan before the Sātavāhana period. We will, in the following chapters study the influence of Buddhism in this area during the Sātavāhana period on the following lines, <u>viz</u>. the Buddhist monuments mainly of the Sātavāhana period; the Buddhist sects of the Sātavāhana period; the Buddhist monastic life and laymen of the Sātavāhana period; and, lastly, the place of Buddhism in the society of the northern Deccan during the Sātavāhana period. As there are serious controversies among scholars regarding the so-called 'Sātavāhana period', we will devote this chapter to a review of Sātavāhana

Sources.

1 2 3 Inscriptions, coins, the <u>Periplus Maris Erythrae</u>i,

1. See under inscriptions in Bibliography.

- 2. See under coins in Bibliography.
- 3. Edited by H. Frisk, <u>Le Periple de la mer Érythrée.Suivi</u> <u>d'une étude sur la langue, 1927</u>. For an English translation see W.H. Schoff, <u>The Periplus of the Erythraean Sea</u>, 1912.

Ptolemy's <u>Geographia</u> and the <u>Purapas</u> are the main sources for our study of Satavahana chronology.

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Among these sources, inscriptions may be regarded as the most reliable source of information. Some eleven rulers of the Satavahana dynasty are mentioned in inscriptions. Their information consists of the names of the rulers concerned, their political or religious activities, and in most cases, their regnal years.

The inscriptions mentioning the early rulers of the Satavahana dynasty are, however, relatively fewer in numbers than those mentioning the later rulers. This earlier group consists of the Nanaghat Cave Figure-Label Inscriptions, the Nanaghat Cave Inscription of Nagamnika(?), the Nasik Cave Inscription of Kanha, the Hathigumpha Inscription of

 Edited by Louis Renou, <u>La Geographie de Ptolémée</u> (L'Inde, VII, 1-4), 1925. For a part of the work translated into English see J.W. McCrindle, <u>Ancient India as Described by Ptolemy</u> (edited by S.N. Majumdar Sastri in 1927).

2. D.C. Sircar, <u>Select Inscriptions Bearing on Indian History and</u> Civilization, 2nd edn., I, 1965, pp. 190-192.

3. <u>ibid</u>., pp. 192-197.

4. ibid., pp. 189-190.

1 2 Kharavela and an inscription at Sanci.

These inscriptions however provide very little information about the early rulers of the Satavahana dynasty. Their contents do not help us to date the reigns of any of the early Satavahana rulers. We will, therefore, have to resort to palaeography to determine the dates of the reigns of the early rulers mentioned in these inscriptions.

Indian palaeography has drawn the attention of many able scholars. Buhler's <u>Indische Palaeographie</u> (1896), though partly out of date, was one of the most important contributions in a then unexplored field of research. His conclusions were 3 modified to a certain extent in 1919 by R.P. Chanda.

In 1965, A.H. Dani put forward a chronological scheme that differs in several respects with the conclusions of both 4 Bühler and Chanda. He placed in the first century of the Christian era many of the inscriptions which Bühler and several

1. D.C. Sircar, SI, I, 1965, pp. 213-221.

2. Luder's List, no. 346.

3. R.P. Chanda, ' Dates of the Votive Inscriptions on the Stupas at Sanci,' <u>Memoirs of the Archaeological</u> <u>Survey of India</u>, I, 1919, pp. 5ff.

4. A.H. Dani, Indian Palaeography, 1963.

other scholars who followed him had dated back to the second 1 century B.C. Dani writes in this connexion: ' The inscriptions found in these caves (the caves of the north-west Deccan) have been analysed and assessed by Bühler and Burgess in the <u>Archaeological survey of Western India Vols</u>. IV and V. Unfortunately the chart given by Burgess cannot be relied upon as the drawings are marked rather by good draftsmanship than faithfulness to the original. The chronological scheme built up by these scholars is one of the main obstacles to the solution of many problems in the history of the Deccan. ' With the help of numismatic evidence, Dani concludes that most of the so-called early Brāhmī inscriptions of north-west Deccan are to be placed in the first half of the first century A.D.

It may, however, be added that palaeography has its limitations and that it cannot be used as a yardstick for determining exact dates. Therefore, while accepting Dani's chronological scheme in the main we should leave a margin of about 50 years on either side in our dating of the earliest Brahmi inscriptions of north-west Deccan, thus placing them from the

- 1. A.H. Dani, Indian Palaeography, 1963, p. 65.
- 2. ibid., p. 65.
- 3. ibid., p. 68.

latter half of the first century $B_{\bullet}C_{\bullet}$ to the end of the first half of the first century $A_{\bullet}D_{\bullet}$

Several inscriptions provide us with information about the later Satavahana rulers (rulers subsequent to Gotamīputa Siri Satakaņi). Further, the inscriptions of the Śakas of Malva and Maharashtra also shed light on Śaka Satavahana relations. In addition, there is numismatic evidence as well as the <u>Periplus</u> and Ptolemy's <u>Beographia</u>.

The coins of the Satavahanas and the Kşatrapas have 1 been found in fairly large hoards. Apart from their value as evidence confirming the information of other sources, these coins also provide independent information. On the one hand, the legends, dates (in the case of the Kşatrapa coins), and portraits engraved on the coins, and their type and fabric, and on the other, the geographical distribution of the coins and the circumstances in which they are found- such as the layer of the earth (in archaeological excavations), whether found in hoards or otherwise, - provide us with important clues with regard to the chronology as well as the political and economic history of the period.

1. See under coins in Bibliography.

The accounts in the <u>Periplus Maris Erythraei</u> and Ptolemy's <u>Geographia</u> also contain some information relevant to our subject. This information provides valuable clues which help us to determine the approximate dates of the reigns of Nahapāna and Vāsithīputa Siri Pulumāvi.

The Puranas

The information contained in the above <u>Purapas</u> is, however, inconsistent in many respects. The number of

- 1. <u>Matsya Purapa</u>, edited by Hari Narayana Apte, 1907, chapter, 273, 1-17.
- 2. <u>Vayu Purana</u>, edited by Hari Narayana Apte, 1905, chapter, 99, 345-356.
- 3. Bhagavata Purana, edited by Ganapat Krisnali, 1889.
- 4. Brahmanda Purana, edited by Khemaraj Shrikrishnädas, 1906.
- 5. Visnu Purana, edited by Jivananda Vidyasagara, 1882.

rulers, their names, length of the reign of each ruler (where given) and the duration of the Andhra dynasty as a whole, given in each of these <u>Purapas</u>, does not tally between one <u>Purapa</u> and the other. It is important to note in this respect, that some controversy has arisen over the acceptance of one or the other of these contradictory statements in the <u>Purapas</u>.

When considering the historical importance of these <u>Purapas</u> for the study of ancient Indian history, it is generally accepted by scholars that their accounts are of very little value. The <u>Purapas</u> are considered to have been composed at a much later date than the events they describe. Much reliance cannot therefore, be attached to any of the accounts of the Andhra dynasty as preserved in these sources.

In view of the above assessment of the available sources, our conclusions on the Satavahana chronology are to be drawn from the evidence of inscriptions, coins and from the accounts of the <u>Periplus</u> and Ptolemy's <u>Geographia</u>. The Puranic accounts will be considered only when they are supported by other reliable sources. Although much has been written on the chronology of the Satavahanas there is no final agreement on this subject among historians. Some scholars place the 1 beginning of the Satavahana dynasty at 271 B.C. while 2 others assign this to c. 73 B.C. or to c. 30 $^{\rm B}$.C. There is not only disagreement among scholars on the date of the beginning of the Satavahana dynasty, but also on the dates and identification of individual rulers of this dynasty.

It is therefore necessary to review the whole problem of the chronology of the Satavahana dynasty taking into consideration all the data available and the various theories put forward by scholars.

- Advocates of an early date are G. Venket Rao, 'The Pre-Satavahana and Satavahana periods', chapter II in G. Yazdani (ed.) <u>The early History of the Deccan</u>, I, 1960, p. 90, and K. Gopalachari, 'The Satavahana Empire', chapter X in K.A.N. Sastri (ed.) A Comprehensive History of India, II, 1957, p. 295.
- 2. R.G. Bhandarkar, Early History of the Dekkan, 1895, p. 34.
- 3. Followers of this date are D.C. Sircar, 'The Satavahanas and the Chedis', chapter XIII, in R.C. Majumdar (ed.), <u>The Age of Imperial Unity</u>, 1960, p. 195; H.C. Raychaudhuri, <u>Political History of Ancient India</u>, 1932, p. 268; D. Barrett, <u>Sculptures from Amaravati in</u> the British Museum, 1954, p.14.

The beginnings of the Satavahana dynasty and the early Satavahana rulers

The dating of the foundation of the Satavahana dynasty has aroused the greatest controversy. As has been mentioned, scholars disagree widely on this point. These disagreements reflect the inadequacy of the data available for the study of this subject.

Thus there is no reliable and positive evidence providing information on the beginning of the Satavahana dynasty. Inscriptions provide few indications in this connexion. The most important material is contained in the Nanaghat Cave Figure-Label Inscriptions. These inscriptions are engraved above some bas-reliefs, which as the inscriptions indicate, were representations of some members of the Satavahana royal family.

- 1. D.C. Sircar SI, I, 1965, pp. 190-192.
- 2. Some names are incised above the place of the heads of what were relievo figures, now entirely destroyed. These names are: No.1. No.4.
 - 1. Rava Simuka-Satavaha
 - 2. <u>no sirimato</u> No.2. 1. Devi-Nayanikaya raño
 - 2. <u>ca siri Satakanino</u> No.3.
 - 1. Kumaro bha
 - 2. <u>ya</u>

- 1. Maharathi Tranakayiro
- No.5. 1. <u>Kumaro Hakusiri</u>
- No.6. 1. <u>Kumaro Satavahano</u>

Simuka

According to the Label Inscriptions, two of the bas-relief figures represent among others, 'Raya Simuka Satavahano Sirimato', i.e. 'king Simuka Satavahana, the illustrious one' and 'Raño Siri Satakani', i.e. 'king Siri Satakani' (Satakarpi). The arrangement of the bas-relief figures and the label inscriptions describing them suggest that Simuka was considered the first ruler of the Satavahana dynasty.

The contents of the Nanaghat Cave Figure - Label Inscriptions mentioning Simuka do not, however, help us to determine the date of his reign. Therefore, we have to resort to the palaeography of the Nanaghat Cave Figure -Label Inscriptions. This is the most reliable guide in determining the approximate age of the inscriptions which do not mention either historical personages or events.

The Nanaghat Cave Inscriptions (both Nanaghat Cave Figure - Label Inscriptions and the Nanaghat Cave Inscription of Nagamnika (?)) are now generally dated by scholars to a period near the beginning of the Christian 1 era. It may, be surmised therefore that Simuka reigned in

1. See D.C. Sircar, SI, I, 1965, p. 189, n. 1; also A.H. Dani, Indian Palaeography, 1963, chapter 5. the first century before the Christian era, probably in the latter half of the century.

Some scholars have attempted to determine the date of the foundation of the Satavahana dynasty with the help of the evidence contained in the Vayu Purapa. But, apart from the fact that the Puranas cannot be regarded as reliable sources of information, the Puranic passage concerning the beginnings of the Andhra (Satavahana) dynasty varies between different manuscripts of the same Purapa, and also in the different Puranas such as the Vayu, Matsya, Bhagavata, Brahmanda and the Visnu. A comparison of all the different versions of the passage in question has been given by Pargiter in his study of the Purana Text of the Dynasties of the Kali Age. Such a comparison clearly shows the corrupted nature of the Puranic accounts. It may be noted therefore that any attempt to draw conclusions regarding the early history of India, especially on the chronology of Indian history, on the evidence of the corrupt passages of the Purapas is, to say the least, unhistorical.

- R.G. Bhandarkar, <u>Early History of the Dekkan</u>, 1895, p. 31: D.C. Sircar, 'The Satavahana and the Chedis', chapter XIII in R.C. Majumdar (ed.) <u>The Age of Imperial Unity</u>, 1951.
- 2. See <u>supra</u> p.57 notes 1-5 for references to the Puranic passages.
- 3. F.G. Pargiter, <u>The Purana Text of the Dynasties of the Kali</u> <u>Age</u>, 1913, p. 38.

<u>Kanha</u>

Kanha, another early ruler of this dynasty, is 1 mentioned in an inscription at Nasik. According to this inscription, Kanha was a member of the Satavahana family. Further, the term 'rajini' the locative case form of 'raja', indicates that Kanha was a king. But, we know very little about Kanha's reign as the reliable information about him is limited to the above-mentioned inscription at Nasik. No coins belonging to Kanha's reign have been found.

Kanha's place in the Satavahana dynasty cannot be determined with any accuracy. He is not given a place among the Nanaghat bas-relief figures. Some scholars have tried to explain his absence among the Nanaghat bas-reliefs, by arguing (on the evidence of some <u>Puranas</u>) that Kanha (Krsna of the <u>Matsya</u> and the <u>Vayu Purana</u>) was probably a usurper of the Satavahana throne. However, the little reliable evidence available does not permit us to draw any definite conclusions about Kanha's reign. As we have already stated, the Puranic evidence cannot be considered as reliable. Similarly, the relationship between Simuka, Kanha and Siri Satakani has to remain conjectural.

- 1. D.C. Sircar, <u>SI</u>, I, 1965, p. 189.
- 2. S.L. Katare, 'Simuka, Satakarni, Satavahana', <u>IHQ</u>, 28, 1952, pp. 68ff.

The Nasik inscription mentioning Kanha is dated back to the latter half of the first century B.C. on 1 palaeographic grounds. We may conclude therefore that Kanha was an early ruler of the Satavahana dynasty, most probably a successor of Simuka. He may have reigned in the latter half of the first century B.C.

Siri Satakani

As we have mentioned, the Nanaghat Cave Figure-Label Inscriptions indicate that one of the bas-reliefs is the figure of Siri Satakani. The inscription records: 'Siri-Satakanino', i.e., 'of king Siri-Satakani'. The long inscription on the side walls of the same cave at Nanaghat where the bas-reliefs and label inscriptions were discovered, also appear to refer to Siri-Satakani's political achievements.

1. See D.C. Sircar, SI, I, 1965, p. 189 n.I.

2. <u>ibid</u>, pp. 192-197. Owing to the Lacunae in the Nanaghat Cave Inscription of Nagamnika (?) neither the name of its author nor the name of the important ruler mentioned in it can be deciphered. However, it is apparent that the author of the record was a queen; she calls herself 'mother of Kumara Vedisiri and 'queen of Siri ...'. A comparison of the information of this inscription with the Nanaghat Cave Figure-Label Inscriptions has led some scholars to believe that the author of the present inscription was probably Nayanika of the Nanaghat Cave Figure-Label Inscriptions and the important ruler was Siri Satakani of the same inscription. (see note 2 of p.60 for Nanaghat Cave Figure-Label Inscription.). This identification presumes that the names Nagamnika (?) and Nayanika referred to one person.

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According to this inscription, the important king mentioned in it (who was most probably Siri-Sātakani), performed two <u>asvamēdhas</u>, one <u>rājasūya</u> and also a number of other sacrifices. Further, two other inscriptions mention a king by the name of Sātakani. One of them is engraved on the southern gateway of <u>Stūpa I at Sānci</u>; the other is the Hathigumpha Inscription 2 of Khāravela.

We do not know for certain whether all these inscriptions refer to one and the same Satakani. However, it is now generally believed by scholars that the above-mentioned Nanaghat inscriptions, the Sanci inscription and the Hathigumpha inscription belong to the same palaeographical j period.

A number of coins of uncertain provenance bearing the 4 legend Siri-Sata have also been discovered. E.J. Rapson and

- 1. Luders List, No. 346.
- 2. D.C. Sircar, SI, I, Hathigumpha Cave Inscription of Kharavela, p. 213.
- 3. A.H. Dani, Indian Palaeography, 1963, chapter 5.
- 4. E.J. Rapson, <u>CCADWK</u> p.1 ; <u>JNSI</u>, IV, p.28; <u>JNSI</u>, VIII, pp. 35ff; <u>JNSI</u>, XII, pp. 94ff; IHQ, XXVIII, 1952, p.73.

other scholars have identified'Siri-Sata' of these coins with Siri Satakani of the above inscriptions. This identification is supported by the palaeography of the letters of the Nanaghat Inscriptions and the coins mentioning Siri-Sata. Sata may be taken as an abbreviation for Satakani.

According to the <u>Vayu</u>, <u>Brahmanda</u>, <u>Bhagavata</u> and the <u>Vişnu Puranas</u>, Śri Satakarni was the third member of the Andhra dynasty; according to the <u>Vişnu Purana</u> there were two Satakarnis among the early Andhra rulers; ² the third member of this dynasty was Śri Satakarni and the sixth member also was named Satakarni (but his name is not given as Śri Satakarni). According to the <u>Mataya Purana</u>, Satakarni was the sixth ruler; Śri Mallakarni, Purnotsanga and Skandhastambhi being Krana's successors. But as we have noticed, the Puranic evidence about the Satavahana dynasty seems to be inconsistent and contradictory, and therefore is not reliable.

Our knowledge of the Satavahana dynasty from the end of the reign of Siri-Satakani (Śri Satakanni) to the beginning of the reign of Gotamiputa Siri Satakani (Gautamiputra Śri Satakanni) is limited to the lists in the <u>Puranas</u>. The <u>Vayu Purana</u> gives

1. See A.H. Dani, Indian Palaeography, chapter V.

2. For references to these Puranic passages see, p.57.

the names of nine kings between Śri Satakarni and Gautamiputra Śri Satakarni while the <u>Matsya Purana</u> gives a list of nineteen. In this regard, no inscriptional evidence whatsoever is available to verify the authenticity of the Puranic information. So far, coins of only two kings of this period have been discovered. They 1 bear the legends 'Räňo Siva-Sirisapilakasa' and 'Ghasada.' The first-mentioned coin has been attributed to Apilaka while the 2 latter may stand for (Me)ghasada or Meghasvati.

Thus, in view of the scarcity of reliable data, it may be concluded that no definite chronology can be established for the period from the end of the reign of Śri Satakarpi to the beginning of the reign of Gautamiputra Śri Satakarpi.

Gotamiputa Siri-Satakani (Gautamiputra Śri Satakarni)

Gotamiputa siri-Satakapi is mentioned in three inscriptions, <u>viz</u>, the Nasik Cave Inscription of the regnal year 18 of Gotami-puta Siri-Sadakani, the Nasik Cave Inscription of the 24th year of Gotamiputa siri-Satakapi and the Nasik Cave Inscription of the 19th year of Vasithiputa Siri-Pulumayi.

1. A.S. Altekar, 'The coinage of the Deccan, in G. Yazdani(ed.), <u>The Early History of the Deccan</u>', II, 1960, p. 792.

2. <u>ibid</u>.

3. D.C. Sircar, SI, I, 1965, pp. 197-199.

4. <u>ibid</u>, pp. 200-201.

5. <u>ibid</u>, pp. 203-207.

The first mentioned inscription records the grant by Gotamiputa Siri Sadakani of a field to the monks at Tikirasi (near Nasik). The inscription reads: <u>Gotamiputo Siri-Sadakani</u> <u>anapayati Govaddhane amaca Vi(nhu) palitam game Aparakakhadi</u> (ye) (ya) khetam Ajakalakiyam Usabhadatena bhutam. Two translations of this text are possible.

- Gotamīputa Siri-Sadakaņi commands Vi(nhu) pālita (Visnupalita) the officer at Govardhana (Nasik) (to donate) the Ajakālakiya field in the village of Aparakakhadi enjoyed by Usabhadāta (Rşabhadatta Uşabhadatta Uşavadatta).
- (2) Gotamiputa Siri-Sadakapi commands Vi(nhu) palita the officer at Govardhana (to donate) the field in the village of Aparakakhadi which had been enjoyed by Uşabhadata 'up to the present time'.

It would be useful to determine which of these two translations is the more plausible. According to the first translation, the name of the field that was given is Ajakālakiya. This has been suggested by D.C. Sircar, who derives the meaning from Ajakāla, the name of a <u>1</u> <u>yakşa</u>. But in view of the fact that in these inscriptions it was not the practice for donors to mention the names of the fields granted by them, it is unlikely that this term refers to a name. On the other hand, as the second translation shows, Ajakālakiyam may be taken as an adjective meaning 'up to the present time', 'of the present time' (Skt.<u>adyakālakiyam</u>).

1. D.C. Sircar, SI, I, 1965, p.199.

The second interpretation is preferable in view of the objections mentioned earlier with regard to the first. Whichever interpretation is adopted, it is clear that the field was enjoyed by Usabhadata. This would lend support to the conclusion that Gotamiputa Siri Sadakapi and Usabhadata were contemporaries and that the former exercised political authority over the latter's territory.

It is important to note in this regard that Uşavadāta (according to the Nāsik inscriptions) or Usabhadāta (according to one Kārle inscription) was the name of the Kşaharāta Kşatrapa Nahapāna's son-in-law. Six inscriptions of the latter have been found at Nāsik and Kārle. While some of these inscriptions provide fragmentary information, the others mention donations made to the Buddhist monks of the cave monasteries at Nāsik and Kārle. They also mention donations by Uşavadāta to Brahmins. Thus it is most likely that the Usabhadāta mentioned in Gotamīputa Siri-Salakapi's inscription (in connexion with the possession of the Ajakālakiya field) was the same person as the son-in-law of the Kşaharāta Kşatrapa Nahapāna.

The Nasik Cave Inscription of the year 24 of Gotamiputa Siri-Satakani's reign records an order given by Gotamiputa

^{1.} EI, VIII, 1905-6, Nasik Inscriptions Nos. 10, 11, 12, 14a, 14b, pp. 78-85; EI, VII, 1902-3, Karle Inscription No. 13, pp. 57ff.

Siri-Sātakaņi to Sāmaka (Syāmaka) the officer at Govadhana (Govardhana) (to donate) a field to the (Buddhist monks) at Tiranhu¹(near Nāsik). This inscription proves that Gotamīputa Siri-Sātakaņi reigned for at least 24 years.

The Nāsik inscription of the year 19 of Vāsiţhiputa Siri-Puļumāyi mentions in <u>praśasti</u> style the political achievements of Gotamiputa Siri-Sātakaņi.²With regard to the information contained in the inscription, we may restrict our analysis to those sections which throw light on the chronology of the Sātavāhanas. Accordingly, it is important to note that this inscription records that Gotamīputa Siri-Sātakaņi 'uprooted the Khakharāta dyhasty', or 'completely destroyed the power of the Khakharātas' (<u>Khakharātavasa niravasesakarasa</u>). Who were the Khakharātas uprooted by Gotamīputa Siri-Sātakaņi?

An inscription of Usabhudāta at Kārle mentions that Nahapāna was a Khakharāta. ³ A number of inscriptions at Nāsik contain the word 'Kşaharāta' in the same context.⁴ It is clear that Khaharāta and Kşaharāta refer to the same dynasty - the dynasty of Nahapāna. 'Khakharāta' appears

^{1.} D.C. Sirćar, SI, I, 1965, pp. 200-201.

^{2.} Ibid, pp. 203-207

^{3.} EI, VII, 1902-3, Karle Inscription no. 13, pp. 57 ff.

^{4.} EI, VIII, 1905-6, Nāsik Inscriptions nos. 10,11,12,14a, 14b, pp. 78-85.

to be another variation of the form Ksaharāta or Khaharāta. From the similarity of the forms Khaharāta, Kşaharāta and Khakharāta, it may be assumed that the Khakharāta dynasty which was'uprooted' by Gotamiputa Siri-Sātakaņi was the same as the Khakharāta or Kşaharāta dynasty- the dynasty of the Ksaharāta ruler Nahapāna.

Our sources of information do not specify the name of the Kşaharāta ruler defeated by Gotamiputa Siri-Sātakaņi, but it can be assumed that whoever Gotamiputa Siri-Sātakaņi defeated would have been the last of the Khakharāta (Kşaharāta) line. Coins and inscriptions provide information for only two rulers of this line, <u>viz</u>. Bhūmaka and Nahapāna.¹

The Nasik Inscription of the eighteenth year of Gotamiputa Siri-Satakani provides the information that the land granted was enjoyed by Uşavadata. It is reasonable to think that the Govardhana district in which the land was situated was under the control of Uşavadata at the time it was taken over by Gotamiputa Siri-Satakani. Would this perhaps mean that it was Uşavadata who was defeated by Gotamiputa Siri-Satakani ? As one of the inscriptions at Nasik of Uşavadata clearly states that he was a Saka (<u>Sakasa Uşavadatasa</u>), it is certain that Uşavadata did not belong to the Ksatrapa family although he was said to have been the son-in-law of Nahapāna

2. EI, VIII, 1905-6, Nāsik Inscription no. 14a, pp. 85-86.

^{1.} D.C.Sircar, 'The Saka Satraps of Western India' in R.C. Majumdar (ed.) <u>AIU</u>, 1951, XII, pp. 179-182.

who was a Kşaharāta. Thus the available evidence leads us to think that Nahapāna was most probably the last Kşaharāta ruler.

The Jogalthembi hoard of coins shows that Nahapana's coins were re-struck by Gotamiputa Siri Sātakaņi.¹ If it is accepted that the re-striking of coins indicate transfer of political authority, the evidence of the Jogalthembi hoard would prove that Gotamiputa Siri Sātakaņi ruled over areas that had been under Nahapāna's control probably after defeating him. These areas included those granted by Nahapāna's son-in-law Uşavadāta.

Having considered the Sātavāhana-Kşaharāta relations, we may now attempt to fix the date of Nahapāna with a view to establishing the probable period of the reign of Gotamīputa Siri Sātakani.

In this respect two sources provide information. These are the inscriptions mentioning the Kşaharāta Kşatrapa ruler Nahapāna and the <u>Periplus</u>.

Inscriptions of Usavadāta and Ayama mentioning Nahapāna, contain the dates 41,42, 45² and 46.³ These dates have been taken to refer to the Vikrama era,⁴ the Šaka era⁵ and to Nahapāna's regnal years ⁶ respectively by various scholars. Thus there are three different theories regarding the dates contained in these inscriptions.

The theory attributing the dates of Usavadata's

| | E.J. Rapson, CCADWK, 1908, p. LXXXIX; JBBRAS, XXII, 1905-8, |
|----|---|
| | pp. 223-245. |
| 2. | D.C. Sircar, SI,I, 1965, pp. 164-171. |
| | Ibid, pp. 172-3. |
| 4. | G. Venket Rao, op. cit, pp. 100-101. |
| | M.A.M. Boyer, 'Nahapana et L'ère Çaka', JA, 1897, pp. 120-51; |
| | also see E.J. Rapson, CCADWK, 1908, p. XXVI. |
| | V.Dehejia, Early Buddhist Rock Temples. 1972, p. 23. |
| | |

inscriptions to the Vikrama era places the rule of Nahapāna in the latter half of the first century B.C. This seems unacceptable as such an early date for Nahapāna would leave a gap of about a century between Nahapāna and Gotamiputa Siri Sātakani, as the synchronism of Vāsithiputa Siri Puļumāvi and Castana (c. 130 A.D.) forces us to date the reign of Gotamiputa Siri Sātakani not earlier than the end of the first century A.D. As we have seen, it follows from the Nāsik Cave Inscription of Vāsithiputa Siri Bulumāvi (nineteenth regnal year) that Gotamiputa Siri Sātakani 'uprooted the Khakharātas', i.e. Nahapāna, whose coins he overstruck.

The other theory which refers the dates 41-46 of Usavadata's inscriptions to the Saka era gives Nahapana's last known date as 124 A.D. However, it has been pointed out by André Maricq that such a theory is based on an anithmatical error.¹ He writes:

'En effet, si Nahapana date ère Saka, comme Rudradaman, 26 ans séparent la dernière inscription de Nahapana (Junnar 46) de l'inscription de Girnar, de Rudradaman. Or, dans cet intervalle, il faut placer, selon Boyer: L'intervalle entre 46 et la victoire de Gautamiputra sur Nahapana 0 and Les six années, au moins, où Gautamiputra régna après sa victoire 6 ans Les 24 années, au moins, où régna Pulumavi 24 ans Les huit ans, au moins, que dura le règna 8 de Madhariputra ans 1 du." Le début^vrègne de Caturapana Vasisthiputra Sātakarni 0 ans

38 ans

Même en déplaçant le règne de Mâdhariputra et en comptant pour moins d'un an la somme de toutes les inconnues, il nous reste 30 ans, alors que nous ne disposons que de 26'.

1. André Maricq, 'La Date de Kaniska, Deux Contributions en Faveur de 78 ap. j-c', in A.L. Basham (ed.) Papers on the Date of Kaniska, 1968, pp. 172-177. Thus, both the above theories referring the dates contained in the inscriptions of Uşavadata to either the Vikrama or the Saka era are unacceptable.

The conclusion must therefore be that Nahapana either used an unknown era starting about the middle of the first century A.D. or, more probably used regnal years. Forty six years' of reign is long but would by no means be unique.

It is generally accepted by scholars that 'Nambanos' (Mambaros) mentioned in the <u>Periplus</u> was Nahapana. However, no definite conclusions can be drawn as to the date of the beginning or the end of Nahapana's reign from the evidence of the <u>Periplus</u>. Many scholars assign the <u>Periplus</u> to a date not later than 70 A.D. Accordingly, the <u>Periplus</u> indicates that Nahapana (if 'Nambanos' was Nahapana) was ruling parts of the north western Deccan at some time before 70 A.D.

In view of the foregoing discussion, it may be concluded that the end of the Kşaharāta dynasty occurred during the reign of Gotamīputa Siri-Sātakaņi, in or before the 18th regnal year of his reign. The Jogalthembi hoard of coins seems to suggest that Gotamīputa Siri-Sātakaņi.

Fleet, 'A point in Palaeography', <u>JRAS</u>, 1907, p. 1043;
 J.A.B. Palmer, 'The identification of Ptolemy's Dounga', <u>JRAS</u>, 1946, p. 170.

^{2.} W.W. Tarn, The Greeks in Bactria and India, 1951, p. 148; also see supra p.22 on the date of the Periplus.

defeated the Kşaharatas in the person of Nahapana. The generally accepted date for the <u>Periplus</u> (70 A.D.) would suggest that Nahapana ruled in the North-west Deccan in the latter half of the first century A.D. and perhaps for a few years at the beginning of the second century A.D.

As Gotamiputa Siri-Satakani defeated Nahapana, the reign of the former may be dated approximately too the first quarter of the second century A.D. It is, however, not possible to arrive at absolute dates with the available data on this subject.

Vasithiputa Siri-Pulumavi (Vasisthiputra Sri Pulumavi)

There is inscriptional evidence to show that Gotamiputa Siri-Satakani's reign was followed by that of Vasithiputa Siri-Pulumavi. Inscriptions of the latter have been found at Nasik, Karle and at Amaravati. The Nasik Inscription of the year 19 of Vasithiputa Siri-Pulumayi makes it clear that Vasithiputa Siri-Pulumavi was the grandson of Gotami Balasiri, the mother of Gotamiputa Siri-Satakani. The Karle inscription

^{1. &}lt;u>SI</u>, I, 1965, Nasik Cave Inscription of Vasisthiputra Pulumavi - regnal year 19, pp. 203-207. This inscription qualifies Gotami Balasiri as <u>mahadevi maharajamata</u> <u>maharaja [pi] tamahi</u>, meaning 'the great queen, mother of a <u>maharaya</u> and grandmother of a <u>Maharaja</u>'. The context of the inscription shows clearly that Gotami Balasiri was the mother of Gotamiputa Siri Satakani [line 9] and she was therefore the grandmother of Vasithiputa Siri-Satakani.

of Vasithi-puta Siri-Pulumavi shows that he reigned for at least 24 years, while the Amaravati inscription mentions the gift of a <u>dhamacaka</u> (<u>dharmacakra</u>), i.e. 'a wheel of the Law' at the west gate of the (Amaravati) <u>stupa</u>, in the reign of the king Va(si)th(i)puta(sa) (Sa)m(i)-siri-Pulumavi.

Ptolemy's Geographia seem to contain a reference to Vasithiputa Siri-Pulumavi. It mentions Baitana (Paithan, Pratisthana) as the capital of Siro Polemaios and Ozene (Ujjain) as that of Tiastenes (Castana). This statement of Ptolemy implies that Pulumavi was a contemporary of Castana who may therefore be dated to a time just before the text was written (150 A.D.). Castana is also mentioned in the Andhau Inscription of the year 52(130 A.D.), where, however, Rudradaman appears as a co-ruler. Castanas rule in Surastra may have begun some time before 130 A.D. The Girnar inscription of Rudradaman of the year 72 (150 A.D.) shows that Rudradaman had become the sole ruler of surastra and Malva in 150 A.D. Castana's reign may have ended, therefore between 130 A.D. and 150 A.D. The evidence of the Geographia and inscriptions of the Saka rulers, thus show that Vasithiputa Siri-Pulumavi's reign

- 1. D.G.Sircar, SI, I, 1965, Karle Cave Inscription of Vasisthiputa Pulumavi- regnal year 24, pp. 210-211.
- 2. C. Sivaramamurti, <u>BMGM</u>, IV, 1942, No. 51, p. 283.
- 3. Geographia: VIII, I, 63.

(which followed the reign of Gotamiputa Siri Satakani) should be dated in the second quarter of the second century A.D.

As we have already mentioned, an inscription at Karle proves that Vasithiputa Siri-Pulumayi reigned for at least 24 years. The precise dates of the beginning and end of his reign cannot however be determined with the available evidence.

The list of kings of the Andhra dynasty in the Matsya Purana gives the name of the successor of Gotamiputa Siri-Sakatakani as Puloma; according to the same source, he ruled for 28 years. The <u>Vayu Purana</u>, on the other hand, does not refer to the reign of Vasithiputa Siri Pulumavi at all.

Successors of Vasithiputa Siri-Pulumavi

A number of inscriptions mention the names of rulers who were possibly the successors of Vasithiputa Siri-Pulumavi. But the information contained in these inscriptions is so meagre that it is of little help to establish the chronology of the period with certainty.

The inscriptions and the information contained in them consist of:

a) the Kanheri Inscription mentioning (Vā)sisthiputra 4 Śri Sāta (karņ)i. It records: '<u>(Vā)sisth(i)putrasya Śri Sāta(kar</u>p)

2. <u>Ibid</u>,

3. Ibid.

4. <u>ASWI</u>, V, 1883, no.11, p. 78.

^{1.} See Supra, p. 76 N. L.

 $\overline{i(s)ya \text{ devya}(h)}$ Karddamakarajavamsapra(bha)v(\overline{a})y(\overline{a}) mahaksatra(pa) <u>Ru ... (p)utry(\overline{a} h</u>) ... meaning 'of the queen of Vasisthiputra Śri Satakarni decended from the Karddamaka line of kings (and) who was the daughter of Mahaksatrapa Ru(dradaman ?)".

b) the Girnar Inscription of Rudradāman of the year 72 (150 A.D.) recording: '<u>dakşipāpatha-pates Sātakarper dvirapi</u> <u>nīrvyājamavajityāvajītya sambamdhā(vi) dūra(ta)yā anutsādanāt</u> <u>prāptayasasā</u>. 'meaning 'because he twice overpowered the sincerity (?) of Satakarpi, Lord of the Dakşināpatha, and achieved fame by not destroying him on account of his not very distant connexion (to him).

c) the Managhat Inscription, dated in the thirteenth regnal year of Väsathiputa Catarapana Satakani, mentioning the gift of a water-cistern by a householder named Damaghosa (Dharmaghosa).

- 1. D.C. Sircar, SI, I, 1965, 'Junagarh Rock Inscription of Rudradaman I [Saka] year 72 (150 A.D.). pp. 175-180.
- 2. <u>niryajam avajitya, vyaja</u> means deceit, treachery, falsehood (SED,p.1036) <u>nirwaja</u> may, therefore, be taken os the absence of such qualities, i.e, honsety, openmindedness, sincerity. <u>nirvyajam</u> in this context can be construed as the object of <u>avajitya</u> (from <u>ava</u> + √ ji to subdue, defeat, overpower, annihilate). The whole phrase may, therefore be rendered as 'overpowered the sincerity'.
- 3. <u>Sambandha(vi)dura(ta)ya</u>. This phrase which has been translated as 'on account of his not very distant connexion'explains why Rudradaman did not destroy Satakarni. This was a reason, according to the inscription, for Rudradaman's attainment of fame. <u>Avidura(ta)ya</u> has been taken here as instrumental singular of <u>avidurata</u>.

^{4.} JBBRAS (65) XV, 1883, p.313.

d) the Amaravati Inscription mentioning the gift of 1 an official of the king Siri Sivamaka Sada.

e) the Kanheri Inscription dated in the eighth regnal year of the king Madhariputa Svami-Sakasena, recording the 2 donation of a cave by a merchant and others.

The rulers mentioned in all the above-mentioned sources may be arranged in a table as follows:

| Inscriptions | Coins | <u>Matsya Purana</u> |
|-------------------------------------|---|----------------------------------|
| 1. Vasişthiputra Śri Satakarpi | Rano Vasithiputasa Siva Siri Satakamni | Śiva Ś ri Śiva Skandha |
| 2. Satakarpi (Girnar Inscription |) | |

3. Vasathiputa Catarapana Satakani

4. Siri Sivamaka Sada

5. Madhariputa Svami Sakasena

It is clear from this table that Vasisthiputra Sri Satakarpi (of the Kanheri Inscription), the husband of the daughter of the Mahaksatrapa Ru (dradaman ?) was the same ruler as Vasithiputa Siva Siri Satakamni of the coins and Siva Sri of the <u>Matsya Purapa</u> list of the Andhra rulers.

1. ASSI, I, p. 61.

2. ASWI, V, Kanheri Inscription No. 14, p. 79.

3. As noted earlier 1 and 2 are almost certainly the same individual.

As it has already been seen, both Gotamiputa Siri-Satakani and Vasithiputa Siri-Pulumavi reigned for at least 48 years, in the first half of the second century A.D. The reign of Vasithiputra Śri Satakarni which appears to have followed that of Vasithiputa Siri-Pulumavi may therefore, be, placed around 150 A.D.

The Girnar Inscription of Rudradaman also makes reference to a Śaka-Satavahana (family) connexion. Satakarni, according to the Girnar Inscription of Rudradaman, was spared by Rudradaman on account of the closeness of the (family) relationship. It may be possible that this (family) relationship of the Śakas and the Satavahanas alluded to in the Girnar Inscription of Rudradaman arose out of the marriage of Rudradaman's daughter to Vasisthiputra śri Satakarni; the marriage of Ru(dradaman's) daughter and Vasisthiputra Śri Satakarni, as we have noticed is recorded in an inscription at Kanheri.

The Satakarni mentioned in the Girnar Inscription of Rudradaman has been identified with several rulers of the Satavahana dynasty by various scholars: he has been identified with Gotamīputa 5 Siri-Satakani, Vasithiputa Siri-Pulumāvi, Vasisthīputra (Śiva)

- 1. <u>Supra</u>, p. 77
- 2. <u>Supra</u>, p. 78
- 3. Supra, pp. 11-78.
- 4. D.C. Sircar, 'The Satavahanes and the Chedis', in R.C. Majumdar (ed.) <u>AIU</u>, XIII, p. 202.
- 5. E.J. Rapson, <u>CCADWK</u>, 1908, p. XXXVIII.

¹ Sītā Sātakarņi and Yajňa Śri Sātakarņi.² However, the identification of Sātakarņi (of the Girnar Inscription of Rudradāman) with Vāsithīputa Siri-Puļumāvi seems improbable, as the latter has not been referred to by the name of Sātakarņi in any of the known sources of information. Similarly, according to the chronology suggested by us, Yajňa Śrī Sātakarņi's reign cannot be placed before 150 A.D. (the Sātakarņi mentioned in the Girnar Inscription should be dated from a time before 150 A.D, which is the date of the Girnar Inscription). The opinion that Sātakarņi of the Girnar Inscription was Yajňa Śrī can therefore, be, eliminated. ^D.C. Sircar has identified the Sātakarņi of the Girnar Inscription with Gotamīputa Siri-Sātakarņi. He writes:

> "This Satakarni seems to be no other than Gautamiputra. The closeness of relation between the two rulers is explained by the Kanheri inscription which refers to a Kardamaka princess as the daughter of Mahaksatrapa Ru(dra) who is generally identified with Rudradaman, and as the wife of Vasistiputra Satakarni, apparently a co-uterine brother of Vasisthiputra Pulumavi and a son of Gautamiputra". 3

However, the relationship between Vasişthiputra Šri Satakarņi and Vasişthiputra Śri Puļumavi, and the relationship of Vasişthiputra Satakarņi and Gautamiputra Śri - Satakarņi cannot be confirmed from the available sources. D.C. Sircar's

- 1. M. Rama Rao, 'The Satavahana rival of Rudradaman,' <u>Proceedings of the Indian History Congress</u>, 1951, pp. 52-56.
- 2. Venket Rao, op.cit, p. 108-112.
- 3. D.C. Sircar, 'The Satavahanas and the Chedis', in R.C. Majumdar (ed.) <u>AIU</u>, XIII, 1951, pp. 183, 203.

identification of the Sātukarņi of the Girnar Inscription implies that the marriage of Vāsisthīputra Śri Sātakarņi and Rudradāman's daughter had taken place at least 24 years before Vāsisthīputra Śrī Sātakarņi ascended the Sātavāhana throne, as it is known from the inscriptions of Vāsisthīputra Śri Puļumāvi who reigned between Gautamīputra Śrī Sātakarņi and Vāsisthīputra Śrī Sātakarņi that Vāsisthīputra Śrī Puļumāvi reigned for at least 24 years.¹

Lastly, if it was Vāšisthiputra Śri Śātakarņi who was the Sātakarņi defeated by Rudradāman, it implies that Rudradāman had defeated his son-in-law (if the Mahāksatrapa Ru... mentioned in the Kanheri inscription was Rudradāman).

It is not possible to arrive at any definite conclusions regarding the identification of the Satakarni mentioned in the Girnar Inscription. It may however, be concluded that,

- a) Satakarni of the Girnar Inscription must have reigned before 150 A.D.
- b) that he was a contemporary and a relation of Rudradāman (the Andhau Inscriptions show that Rudradāman was ruling with Castana in 130 A.D.² while according to the Girnar Inscription Rudradāman was the Mahākṣatrapa in 150 A.D.³
- 1. See supra p.76 n.l.
- D.C. Sircar, <u>SI</u>, I, 1965, Andhau Stone Inscriptions of the time of Castana and Rudradaman I (Saka) year 72 (150 A.D.), μ.174-5
 See <u>supra</u> p. 77-78

c) that he was defeated in battle by Rudradaman.

Our knowledge of Väsathiputa Catarapana Sätakani is limited to the Nänäghät Inscription which mentions a gift of a water cistern to the (Buddhist)monks by a house-holder named Damaghoşa (Dharmaghoşa)¹ According to this inscription, the above mentioned gift was made in the thirteenth regnal year of Väsathiputa Catarapana Sätakani. The name 'Catarapana' seems uncommon, and in fact, this is the only instance when it appears as the name of a Sätavähana ruler. In trying to explain the meaning of Catarapana, KGopalachari has suggested that it may be connected with the term 'Kşatrapa'.² But whether 'Catarapana' was derived from the term 'Kşatrapa' is not definitely known. No coins bearing the legend 'Catarapana Sätakani' have been discovered. No do the <u>Puränas</u> give any reference to this ruler.

Neither can the Siri Sivamaka Sada (Śri Sivamaka Sātakarņi?) mentioned in the Amarāvati Inscription be identified with certainty.

Mādhariputa Svāmi Sakasena (of the Kanheri Inscription)

JBBRAS (OS) XV, 1883, p. 313.
 K. Gopalachari, <u>EHAC</u>, 1941, p. 67.
 See <u>supra</u>, p. 79.
 Ibid.

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is mentioned neither in the coins nor in the Puranic lists. His name suggests a Saka connexion. The Kanheri inscription mentioning Machariputa Sakasena is dated in the eighth year of his reign.

Thus, in view of the above discussion, it should be noted that no definite conclusions can be drawn regarding the succession of the Sātavāhana rulers from Vāsişthiputra Śri Puļumāvi to Gautamīputra Svāmī- Śrī Yajña Sātakarpi. The available evidence indicates that at least three kings reigned in the time between Vāsişthiputra Śrī Puļumāvi and Gautamīputra Svāmī-Srī Yajña Sātakarpi. Although no definite dates can be assigned to these rulers, it may be safe to place their rule in the third quarter of the second century A.D. (c. 145-170).

<u>Gotamiputa Sami-Siri Yaña Satakani (Gautamiputra-Svami Śri Yajña</u> <u>Satakarni</u>.

Inscriptions at Nasik, Kanheri and Chinna Ganjam throw light on the reign of Gotamiputa Sami Siri Yaña Satakani.

The Nasik Inscription concerned mentions the donation of a cave by the Mahasenapatini (the wife of the chief general of the king) named Vasu in the seventh regnal year of Gotamiputa 1 Sami Siri Yana Satakani.

1. D.C. Sircar, SI, I, 1965, pp. 211-212.

Two inscriptions at Kanheri refer to Gotamiputa Sami Siri yaña Satakani ¹ or Gotamiputa Sami ^Siri aña Sotakamni (Satakamni).The first-mentioned inscriptions dated in the sixteenth year of Gotamiputa Sami Siri Yaña Satakani, mentions the donations by an <u>upasaka</u> named Aparenu and others, of a cave, a water-cistern and a sum of money to the (Buddhist) monks of the Kanheri caves. The other inscription, which is mutilated, mentions the excavation of a Caitya Cave by two merchants named Gajasena and Gajamitra.² This inscription is dated in the reign of Gotamiputa Sami Sirijaña Sotakamni. But the lineementioning the date has been damaged.

The Chinna Ganjam Inscription is dated in the 27th year 3 of Gotamiputa Siri Yana Satakani.

Gotamiputa Siri Yaña's name also appears in some coins found in the Krspa-Guntur region.

According to the <u>Matsya Purana</u>, Šiva Skandha was succeeded by Yajňa Śri who ruled for 27 years.

Considering all the above-mentioned information regarding the reign of ^Gotamiputa Sami Siri Yaña Satakani, it is plausible to assume that his reign should be dated after the end of the reign of the immediate successors of Vasisthiputra Śri Pulumavi.

1. ASWI, V, Kanheri Inscription, No.15, p. 79.

2. Ibid, No. 4, p. 75.

3. EI, I, 1892. Chinna Ganjam Inscription of the year 27 of Gotamiputa Siri Yana Satakani, p. 95.

The last rulers and the end of the Satavahana dynasty.

Three inscriptions mention the names of the (Satavahana) rulers who were probably the last members of the dynasty. They are:

a) a mutilated inscription discovered at Nagarjupakonda, dated in the sixth regnal year of king Gotamiputa Siri-Vijaya 1 Satakani. No more of this inscription can be deciphered owing to its mutilated condition.

b) the Kodāvali Rock-Inscription dated in the second year of the reign of Camdasati mentioning a donation (which is not clearly described in the inscription) to the (Buddhist monks) by 2 the king's <u>amacca</u>, i.e. minister.

c) the Myakadoni Inscription dated in the eighth year of the reign of a Pulumavi, recording the construction of a tank 3 by a house-holder.

- 1. EI, XXXVI, 1965-66, 'Nagarjunakonda Prakrit Inscription of Gautamiputra Vijaya Satakarni. Year 6. pp. 273-274.
- 2. EI, XVIII, 1925-26, 'The Kodāvali Rock-Inscription of Candasati; the second year of reign', pp. 316-319.
- 3. D.C. Sircar, <u>SI</u>, I, 1965, Myakadoni Inscription of Pulumavi of the year 8, p. 212.

Coins bearing the legends Vijaya, Siri Cada Sati, and 1 Pulumavi have also been discovered.

According to the <u>Matsya Purana</u> list of the Andhra rulers, Yajña Śrī (Siri Yaña of inscriptions) was succeeded by Vijaya, Candra Śrī and Pulumāvi. They reigned for six, ten and seven years respectively, according to the same source.

Thus the reigns of the above-mentioned three rulers following the reign of Yajña Śri Satakarņi may be placed at the beginning of the third century of the Christian era.

We have shown in the course of this chapter that the Satawahana dynasty ruled parts of the northern Deccan from c. 75-30 B.C. to c. 200-225 A.D, i.e. for about 250 to 300 years. We have also indicated that the chrohology of the Satawahana rulers from the reign of Gautamiputra Śri Satakarpi to that of the last known king, i.e. Pulumavi can be established with some degree of accuracy.

Our main purpose in discussing the chronology of the Satavahana kings is to use it for dating and interpreting the numerous inscriptions which constitute the most reliable basis of any study of the rise and growth of Buddhism in the northern Deccan during the first three centuries of our era. Our discussion has

^{1. &}lt;u>IHQ</u>, XVI, 1940, pp. 503 ff; <u>JNSI</u>, II, p. 83; <u>PHIC</u>, VII, p. 104; <u>CCADWK</u>, 1908, pp. 30-31.

therefore been confined to what is strictly indispensable for this purpose.

In the following chapter we will turn our attention to the Buddhist shrines and monasteries in both the western and the eastern parts of the northern Deccan, which were either constructed or enlarged during the Satavahana period.

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CHAPTER III

THE BUDDHIST MONUMENTS MAINLY OF THE SATAVAHANA PERIOD

We have seen in the previous chapter that the Satavahanas came to power in about the first century before the Christian era and continued to rule parts of the northern Deccan for nearly three centuries. In this chapter we may turn our attention to the Buddhist monuments of the northern Deccan which can be dated back to the above period. Such monuments and inscriptions found in their premises are the main sources of information for our study of the rise and spread of Buddhism in this area and period.

The Buddhist monuments of the northern Deccan can be broadly divided into two groups: viz. those of the western part of the northern Deccan (Maharashtra) and those of the eastern part of the northern Deccan (Andhrafradesh). The monuments of the former group are excavated in rocks and the remains of some of them can still be seen. The monuments of the latter group were mostly made of brick and stone, and hence they ware completely ruined; only their foundations have been discovered by the Archaeological Survey of India. Buddhist monuments of the western part of the northern Deccan (Maharashtra)

The first attempt to describe the rock-cut caves 1 in the Maharashtra was made by Fergusson in 1843. This was followed by the publication in 1880 of <u>The Cave</u> 2 <u>Temples of India</u> by Fergusson and Burgess. In 1883 the latter work was supplemented by Burgess in a <u>Report of the</u> 3 <u>Archaeological Survey of India</u>.

Since the time of Fergusson and Burgess much research has been done by several scholars on the dates of excavation and the development of art and architecture of these cave 4 monuments. The later scholars have generally followed

- 1. J. Fergusson, 'On the Rock-cut Temples of India', JRAS, VIII, pp. 30-92.
- 2. J. Fergusson and J. Burgess, The Cave Temples of India, 1880.
- 3. J. Burgess, <u>ASWI</u>, IV, 1883.
- 4. Reference is made in this connexion to other works notably A.K. Coomaraswamy, The History of Indian and Indonesian Art, 1927.

R.S. Wauchape, The Buddhist Cave Temples of India, 1933.

S. Kramrisch, <u>Indian Sculpture</u>, 1933,

P. Brown, Indian Architecture, Buddhist and Hindu, Ret dated.

B. Rowland, The Art and Architecture of India, 1959.

S.K. Saraswati and N.R. Ray 'Art' (chap.XX in <u>History and</u> <u>Culture of the Indian people</u> II, 1951). Fergusson and Burgess' conclusions that the period of four hundred years between 200 B.C. and 200 A.D. would cover their excavation, and that the <u>caityas</u> at Bhājā, Kondane and Pitalkhorā are among the earliest, whereas Kārle and Kanheri belong to a later stage.

There is, however, considerable divergence of opinion among scholars on the matter of absolute dates. Thus some scholars place the entire group, with the exception of Kanheri, in the two centuries preceding $\frac{2}{2}$ the Christian era while the others place the earliest caves in the first century $B_{\bullet}C_{\bullet}$

The main criteria applied by Fergusson and Burgess and also by the above-mentioned other scholars to date the Buddhist monuments concerned were 1) inscriptional evidence 2) the architectural styles and techniques.

- 1. The Cave Temples of India, op.cit, pp. 181-186.
- 2. G. Yazdani, <u>Early History of the Deccan</u>, II, 1960, p. 725; P. ^Brown, <u>Indian Architecture</u>, <u>Buddhist and</u> <u>Hindu</u>, undated, p. 26.
- 3. W.M. Spink, 'On the Development of Early Buddhist Art in India', <u>Art Bulletin</u>, XL, 1958, p. 103.

The inscriptional evidence consists of palaeographical clues and references to historical rulers of the Satavahana and the Śaka dynasties. With reference to the palaeographical evidence it may be noted that the dates suggested for the early inscriptions, found in the cave monuments of Maharashtra, by Fergusson and Burgess and the scholars who followed them, should be reconsidered in the light of later research on the palaeography of the Brahmi inscriptions. In this connexion reference is made to the study of Brahmi inscriptions by A.H. ¹ Dani and also the study of inscriptions of the early Buddhist caves by V. Dehejia. Where inscriptions make references to Satavahana or Śaka rulers, the approximate dates of excavation of monuments with which the inscriptions are connected can be determined with more certainty.

The evidence for the study of architectural styles and techniques is provided by the rock-cut <u>caityas</u> or Buddhist halls of worship, and <u>viharas</u>, which were the residential halls for the monks.

^{1.} A.H. ^Dani, 'The Provincial Brahmi scripts to the middle of the first century A.D. (chap.5), <u>Indian Palaeography</u>, 1963.

^{2.} V. Dehejia, Inscriptions from the Early Buddhist Caves (chap.3), Early Buddhist Rock Temples, 1972.

The earliest rock-cut <u>caityas</u> - the Sudama and Lomas <u>B</u>si caves in the Baräbar hills of Bihar - were excavated during the time of Asoka. They consist of a rectangular chamber in which worshippers could congregate, and a small circular room beyond, with a domed roof which housed the object of worship - probably 1 a <u>stupa</u>. These rock-cut <u>caityas</u> closely followed and werela. ...modelled on the technique of structural architecture in wood, thatch and bamboo.

Art historians hold the common opinion that the <u>caityas</u> of the western Deccan may have evolved from the Sudama and Lomas Bsi caves of Bihar. As we have already mentioned, scholars like Fergusson and Burgess dated the <u>caityas</u> in the western Deccan, which appear to be nearest in style to the Sudama and Lomas Bsi caves, back to 200 B.C. allowing a time gap of about 50 years from the date of excavation of the Baräbar caves, which may be dated within the reign of Asoka. Similarly the chronological significance of architectural styles was elaborated also by Percy Brown. His criteria included the extent to which wooden constructions were copied, the shape of the <u>caitya</u> arch, the elongation of the <u>stupa</u>, the elaboration of the

- 1. In both the Sudama and Lomas Rsi caves the inner chambers are quite empty. It seems likely that a structural <u>stupa</u> of some sort occupied the chamber.
- 2. J. Fergusson and J. Burgess, <u>The Cave Temples of India</u>, 1880, p. 182.

façade and the replacement of wood by stone.

The architectural style of the <u>viharas</u> was very simple. The <u>viharas</u> consisted of one or more cells containing a raised rock-cut bed and a little niche. These cells were usually grouped around a central hall with an open veranda in front. The earliest <u>viharas</u> in the western Deccan are quadrangular in form. A typical example of the <u>vihara</u> consists of a narrow pillared veranda, leading into a small square hall with cells opening out from its sides.

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We may however add that no definite conclusions can be drawn regarding the dates of excavation of the caves of the western Deccan on the evidence of architectural styles and techniques alone. This evidence may help us considerably to arrive at a sequence of excavations. Our aim in this regard is not so much to fix the exact dates of excavation of cave monuments, as to described those that mainly belonged to the sātavāhana period.

Bhaja

The Buddhist remains at Bhaja consists of sixteen <u>viharas</u> one <u>caitya</u> and a number of <u>stupas</u>.

1. P. Brown, op.cit, chapters V and VI.

Several inscriptions have been discovered in 1 connection with the Buddhist remains at Bhājā. They do not, however, provide us with any direct information regarding the date of excavation of the caves. Five of these inscriptions mention donations made to the Buddhist monks at Bhājā by some lay devotees whose names are given while three inscriptions engraved on the <u>stupas</u> mention the names of the <u>sthaviras</u> i.e. "Elders" whose bodily remains were enshrined in the <u>stupas</u>.

Palaeographic considerations show that the $\frac{2}{2}$ inscription No.1, as well as the inscriptions engraved on $\frac{3}{4}$ wood, from the Bhājā <u>caitya</u> may be regarded as belonging to the earliest category of inscriptions of the western Deccan. These inscriptions exhibit an archaic form of $\frac{4}{4}$ writing. The letters <u>ga</u>, <u>da</u>, <u>da</u> and <u>na</u> are angular and resemble those of the inscriptions of Asoka. However, the forms of letters <u>bha</u> and <u>ma</u> point to a later date. A

- J. Burgess, <u>ASWI</u>, IV, 1883, pp. 82-83; M.N. Deshpande, 'Important Epigraphical Records from the Caitya Cave, Bhaja', <u>Lalit Kala</u>, 6, 1959, pp. 30-32.
- 2. J. Burgess, <u>ASWI</u>, IV, 1883, p.82
- 3. M.N. Deshpande, 'Important Epigraphical Records from the Caitya Cave, Bhaja, <u>Lalit Kala</u>, 6, 1959, pp. 30-32.
- 4. A.H. Dani, <u>Indian Palaeography</u>, 1963, plates IIIa, IIIb, IVa, IVb (Asokan Brahmi) and plates VIa, VIb, VIIa, VIIb (Inscriptions of the Deccan); Also, <u>ASWI</u>, IV, 1883, pl.XLIV, Bhaja inscriptions 1-7.

comparison of the letters <u>ga</u>, <u>da</u>, <u>ma</u> and <u>ya</u> of the above-mentioned inscriptions of the Bhaja caves with 1 similar letters of the Nanaghat inscriptions suggests that the former inscriptions may be dated back to a time slightly earlier than the Nanaghat inscriptions. As we have shown in chapter II, the Nanaghat inscriptions have been dated to a period near the beginning of the Christian 2 era by several scholars,

We may ,therefore, assign the earliest inscriptions at Bhaja to the first century B.C. and accordingly date the excavation of the caves at Bhaja to the same century. It is, however, not possible to give a more definite date to these caves from the evidence available.

According to art historians the <u>caitya</u> at Bhaja belongs to an early stage of architectural development in Maharashtra. The <u>caitya</u> at Bhaja is a simple cave, approximately 59 X 27 ft. divided into a nave and side aisles by a row of pillars which follows the apsidal plan around the <u>stupa</u>. Below the <u>caitya</u> arch, which is <u>carved</u> from . stone, the façade is now completely open. This would originally have been filled in with a wooden screen containing a doorway leading to the interior. The numerous

^{1.} A.H. Dani <u>op.cit</u>, plates VIa, VIb, VIIa, and VIIb; also, <u>ASWI</u>, IV 1883, pl. Ll, Nanaghat inscriptions 1-9.

^{2.} Chap. II, pp. 54-56.

pinholes in the fronton of the arch indicate further wooden additions of some nature. The vaulted ceiling of the nave still retains its original wooden ribs. The pillars are plain octagonal columns exhibiting a marked inward slope of five inches toward their upper end.

Although the <u>caitya</u> at Bhaja may be considered among the earliest group of <u>Caityas</u> of the western ^Deccan on account of its architectural similarity to the Sudama and Lomas <u>B</u>si caves in Barabar hills, this evidence does not permit us to measure the exact lapse of time between the caves of the two groups. Hence, it may be noted that the evidence of architectural style only allows us to determine a sequence of excavations which should be supported by other independent evidence such as that of inscriptions.

The <u>viharas</u> at Bhaja are of the quadrangular type. Thus, <u>vihara XIX</u>, which is relatively well preserved, consists of a hall 17 ft. square with two cells in two of its walls. An additional cell opens out from the right wall of the narrow pillared veranda in front. The design of these <u>viharas</u> has been regarded by Fergusson and Burgess and several other scholars who share their opinions, as the earliest <u>vihara</u> plan in this part 1 of India. But, as in the case of the <u>caityas</u> the precise date of these <u>viharas</u> cannot be determined on the evidence of the

1. See p.93 in this connexion.

architectural style alone. It is, however, important to note that the <u>viharas</u> at Bhaja provide a standard example of the earliest class of <u>viharas</u> in this part of India.

Kondane

One caitya and three <u>vihara</u>s have been discovered at Kondane.

Only one inscription has been discovered at Kondane. It records the charitable act of a devotee named Balaka. The $\frac{2}{2}$ letters <u>a</u>, <u>ka</u>, <u>na</u>, <u>ta</u>, <u>na</u>, <u>and ha</u> of this inscription are similar to those of the Asoka inscriptions and therefore it may also be listed along with the earliest inscriptions of the western Deccan. Accordingly the Kondane inscription may $\frac{3}{5}$ be assigned to the first century B.C.

The Kondane <u>caitya</u> measuring roughly 66 X 27 ft., is quite similar to Bhaja <u>caitya</u> in its plan, pillars, ceilings and in the treatment of its façade; the only distinction being the absence of pinholes on the fronton of the <u>caitya</u> arch and the more definite and stronger curve of the arch.

- 1. J. Burgess, <u>ASWI</u>, IV, 1883, p.83.
- See <u>Supra</u>, p.74 note 4; also <u>ASWI</u>, IV, 1883, plate XLIV, Kondane inscription.
- 3. See <u>Supra</u>, pp. 54-56.

One of the <u>viharas</u> at Kondane differs from the others of the earliest group in having pillars. The flat roof of this vihara is panelled immutation of woodwork. According to V. ^Dehejia, this pillared <u>vihara</u> appears to provide on early variation on the 1 quadrangular plan.

Pitalkhora

The remains of nine <u>viharas</u> and four <u>caityas</u> have been found at Pitalkhora.

There are seven inscriptions at Pitalkhora mentioning various gifts to the Buddhist monks at Pitalkhora made by a number of devotees. Although the names of these donors are mentioned, they cannot be identified with any known historical personages.

The Pitalkhora inscriptions No. 1 and 2 may be counted among the earliest inscriptions of the western Deccan. The forms of the letters <u>ka</u>, <u>ga</u>, <u>ta</u>, <u>da</u>, <u>dha</u>, <u>na</u>, <u>pa</u>, <u>ma</u>, <u>ra</u> and <u>sa</u> of 2these inscriptions, very much resemble similar forms of the Maurya inscriptions and also those of the earliest inscriptions at Bhājā and the Kondāne inscription. The rest of the inscriptions at Pitalkhorā show developed features. The forms of <u>cha</u>, <u>da</u>, <u>pa</u>, and 3ha are such examples. These inscriptions may be therefore listed

- 1. V. Dehejia, Early Buddhist Rock Temples, 1972, p.92.
- 2. J. Burgess, ASWI, IV, 1883, pp. 83-84.
- 3. See <u>Supra p.54</u> note 4; also <u>ASWI</u>, IV, 1883, pl. XLIV, Pitalkhora ins. 1 and 2.

along with those of Nanaghat and Bedsa.

Architectural evidence indicates that the <u>caitya</u> III at Pitalkhorā belongs to the same period as the Bhājā <u>caitya</u>. The façade of this cave has completely broken away and even the <u>caitya</u> arch is non-existent. However, its simple apsidal plan, and its plain octagonal columns with a distinct inward rake, place this <u>caitya</u> in the same category as the <u>caityas</u> at Bhājā and Kondāne. The <u>caitya</u> X, which is a simple apsidal pillarless <u>caitya</u> has a stone façade; this would indicate that the <u>caitya</u> X belongs to a period somewhat later than the <u>caitya</u> III. The <u>caityas</u> XII and XIII also have a simple apsidal plan; they may be, therefore, assigned to the same time as <u>caitya</u> III.

The <u>vihares</u> at Pitalkhora have followed the same plan as those at Bhaja and Kondane. <u>Vihara</u> IV is similar to one of the <u>viharas</u> at Kondane; it is a pillared <u>vihara</u> with a flat roof panelled in imitation of woodwork.

Ajanta

The cave monuments at Ajanta belong to two phases; the caves of the later phase were excavated from the fifth century A.D. It is only the caves of the early phase which fall within our period of study.

The caves at Ajanta belonging to the early phase consist of two <u>caityas</u> and two <u>viharas</u>.

Four inscriptions have been found in the caves of the

early phase at Ajanta. They record donations of devotees to the Buddhist monks who resided in the Ajanta caves.

The forms of letters <u>da</u>, <u>na</u>, <u>pa</u>, <u>ma</u>, <u>va</u>, and <u>sa</u> of Ajantā inscriptions are similar to those of the Asoka inscriptions. They may be, therefore, categorised along with those of the earliest inscriptions at Bhājā, Kondāne Pitalkhorą. Thus, on the evidence of palaeography, the caves of the early phase at Ajantā may be assigned to the first century B.C.

The <u>caityas</u> X at Ajanta, measuring 95 X 41 ft. is quite similar in plan and treatment of pillars to those of the Bhaja Kondane and the Pitalkhora <u>caityas</u>. The ceiling of this cave is quite similar to that of Pitalkhora III, with wooden ribs in the nave and stone ribs in the side aisles.

The <u>caitya</u> IX with its stone façade appear to belong to a slightly later stage of development.

The <u>viharas XII</u> and XXX at Ajanta are of the simple quadrangular form and belong to the early category of <u>viharas</u> as those at Bhaja, Kondane and Pitalkhora.

<u>Bedsa</u>

The Buddhist monuments at Bedsa consist of a <u>vihara</u> and a <u>caitya</u>.

There are three inscriptions in the caves at Bedsa. Two of

1. J. Burgess, <u>ASWI</u>, IV, 1883, p.116; A. Ghosh, 'Two Early Brahmi Records from Ajanta, <u>EI</u>, XXXVII, VI, 1968, pp. 241-244.

J. Burgess, <u>op.cit.</u>, pl. LVI, 1-2; <u>EI</u>, XXXVII, VI, plate facing p. 244, A.B.

these record donations to the Buddhist monks who lived at 1 Bedsa while the third is a commemorative inscription; it mentions the construction by a pupil of a <u>stupa</u> in memory of his teacher.

The letters of the inscriptions at Bedsa show some developed features from those of the earliest inscriptions at Bhaja. Thus the form of <u>ta</u> is definitely rounded, and a tendency towards the later <u>bha</u> is to be seen. The <u>va</u> and the lower half of the <u>ma</u> are distinctly triangular, and complete 2equalisation of the verticals of <u>ha</u> has been achieved. These inscriptions may be therefore assigned to a period slightly later than that of the earliest inscriptions of Bhaja.

The architectural style of the <u>caityas</u> at Bedsa also shows some developed features. Thus the apsidal <u>caitya</u> measuring 45 X 21 ft. has been elaborated by the addition of a veranda. A single doorway and two windows open into the <u>caitya</u>. This arrangement of the <u>caitya</u> which is different from those at Bhaja and Kondane suggests that the Bedsa <u>caitya</u> was sometime later in date than the former <u>caityas</u>. The style of the pillars in the varanda of the <u>Bedsa caitya</u> also supports this suggestion. They are tall elegant shafts, reaching a height of 25 ft. entirely perpendicular, rising out of a <u>ghata</u> and terminating in an elaborate capital.

1. J. Burgess, <u>ASWI</u>, IV, 1883, pp. 89-90 2. <u>ibid</u>., pl. XLVII, Bedsa ins. 1-3.

The <u>vihara</u> at Bedsa is different from the usual quadrangular plan. It has an apsidal plan, eleven cells opening out from its walls. Its vaulted ceiling is similar to that of a <u>caitya</u>. No, conclusions regarding the date of excavation of this <u>vihara</u> may be, therefore, drawn from the evidence of the architectural styles and techniques.

Nasik

The Buddhist caves at Nasik consist of one <u>caitya</u> and more than 20 <u>viharas</u>.

The earliest inscription at Nasik has been found in <u>vihara</u> XIX. This inscription mentions that it was engraved in the reign of the Satavahana king Kanha. As we have shown in chapter II, the reign of Kanha may be dated in the latter half of the first 2century B.C.

The forms of letters <u>ka</u>, <u>na</u>, <u>da</u>, <u>na</u>, <u>ma</u>, <u>va</u>, <u>sa</u>, and <u>ha</u> of the above-mentioned inscription at Nasik are on the whole similar to those of the earliest inscriptions at Bhājā., Kondāne and Pitalkhorā.

- 1. D.C. Sircar, SI, I, 1965, p.189.
- 2. Chapter II, pp 63-64-
- 3. J. Burgess, <u>ASWI</u>, IV, 1883, pl. Ll. Näsik No.1.

It may be suggested therefore that Nāsik <u>vihāra</u> XIX belongs to the earliest group of caves in the western Deccan which may be assigned to the first century B.C.

The Nāsik inscription no. 2 and 3 ¹ exhibit slightly more developed chacters than those of the inscription no. 1. The rounded form of the letter ga^2 of inscription no. 2 is similar to that of Nānāghāţ inscriptions which may be assigned to a date close to the beginning of the Christian era.

Several inscriptions mention donations to the Buddhist monks at Näsik by Uşavadāta (Uşavadatta), the son-in-law of the Kşaharāta Kşatrapa ruler Nahapāna; inscription no. 10 specifically states that the cave (no. X) was (caused to be) made by Uşavadāta. ³ As we have shown in chapter II, Nahapāna may have ruled in the north-western Deccan towards the latter half of the first century A.D., and also a few years at the beginning of the second century A.D. ⁴

Thus on the evidence of the above-mentioned inscriptions it may be concluded that Cave X at Nasik was excavated in the latter half of the first century A.D.

1. <u>ASWI</u>, IV, 1883, pp. 98-99. 2. <u>Ibid</u>, pl. LI, Nāsik ins. no. 2. 3. <u>EI</u>, VIII, 1905-6, pp. 78-81. 4. <u>See supra</u>, p.75

In Cave III there are two sets of inscriptions mentioning donations by the Sātavāhanas to the Buddhist monks at Nāsik. The first inscription of the first set mentions an order given to viphupālita (Vişpupālita) the royal officer at Govadhana (Govardana) (Nāsik) by Gotamīputa Sirisadakapi (Gautamīputra Śrī Sātakarpi)¹, regarding the donation to the Buddhist monks at Nāsik of a field in the village of Aparakakhadi. The second inscription, a supplementary grant by the same king in association with his mother (Gotamī-Balasiri) mentions the granting to the monks at Nāsik, of an alternative field as the field which was given earlier had beem left uncultivated.

The second set of inscriptions also refers to two grants; the first inscription, dated in the nineteenth regnal year of Vasithiputa Siri Pulumayi (Vasithiputra Śri Pulumayi or Vasithiputra Sri Pulumavi), mentions the dedication of a cave to the monks of the Bhadavaniya (Bhadrayaniya) sect, by Gotami Balasiri (Gautami Balaśri), the mother of Gotamiputa Siri Satakani and the grandmother of Vasithiputa siri Pulumayi. It further records the grant by Vasithiputa Siri Pulumayi of a neighbouring village for the support of the same monks.

- 1. EI, VIII, 1905-6, pp. 71-72.
- 2. <u>EI</u>, VIII, 1905-6, pp. 73-74.
- 3. ibid, pp. 60-65.

The second inscription, engraved in continuation of the first, contains an order by Vasithiputa Siri Pulumavi to Sivakhadila, the officer at Govadhana (Govardhana) (Nasik), regarding the donation of the village named Samalipada, situated on the eastern road in the Govadhana district, to the monks of the Bhadayaniya (Bhadrayaniya) sect who lived in the <u>devilena</u>, i.e. 'Queen's Cave', in exchange for the village named Sudasana (Sudarśana), which was situated on the southern road in the 1 Govadhana district.

The above-mentioned information proves that Cave III at Nasik was excavated in the first half of the second century A.D. according to our chronology of the Satavahanas given in chapter II.

In the <u>vihara XX</u> there is an inscription which is dated in 2 the seventh year of the reign of <u>Sami-Siriyaha-Satakapi</u>. It mentions that the <u>vihara</u> (No. XX) had been left for many years in a neglected state, before it was completed by Vasu, the wife of Bhavagopa who was the king's maha<u>sepapati</u>, the commander-in-chief. With the help of this inscription, the Nasik <u>vihara XX</u> can be dated to the latter half of the second century A.D.

The <u>caitya</u> at Nasik with its stone façade seems to belong to a phase later than the <u>caityas</u> at Bhaja, Kondane, Pitalkhora III, and Ajanta X, which had wooden façades.

- 1. ibid, pp. 65-71
- 2. <u>EI</u>, VIII, 1905-6, p. 94.

Thus excavation of caves at Nasik seems to have extended over a long period of time. The <u>vihara XIV</u>, which contains an inscription engraved in the reign of the Satavahana king Kanha, was probably the earliest of the group. The <u>caitva</u> at Nasik with its stone façade may have been excavated at a time slightly later than <u>vihara XIX</u>. The <u>vihara X</u> was excavated in the latter half of the first century A.D. while the <u>vihara III</u> was excavated in the first half of the second century A.D. <u>Vihara XX</u> was completed in the latter half of the second century A.D. Thus we may safely conclude that the group of caves at Nasik mainly belongs to the Satavavahana period.

Karle (or Karli)

The Buddhist caves at Karle consist of a large <u>caitya</u> and several <u>viharas</u>, some of which are badly ruined. The <u>caitya</u> at Karle is one of the largest and finest as well as the best preserved among the <u>caityas</u> of the northern Deccan.

There are a number of inscriptions in the <u>caitya</u> at Karle. Among these three inscriptions may be considered as the earliest of the Karle group. They are: 1) the inscription of Bhutapala from Vejayanti reporting the completion of the <u>Selaghara</u> (sailagrha), i.e.' the rock-mansion', 2) the inscription of

^{1. &}lt;u>ASWI</u>, IV, 1883, kārle ins.1, p.90. The meaning of the term <u>selaghara</u> is generally taken to indicate the Karle <u>caitya</u> as a whole. However, D.D. Kosambi is of the opinion that <u>Selaghara</u> refers to the five-storeyed relief mansion in the veranda. (JASB, XXX, 1955, p.63.)

Indadeva (Indradeva), mentioning the donation of a <u>veyikā</u> (vedikā) and the elephant figures in the veranda, 2) the inscription of the Mahārathi (Mahārāstrin)² Agnimitraņaka, recounting the erection of a <u>sīhathabha</u>,i.e. 'a pillar containing the figure of a lion. A comparison of the script of these three inscriptions with those of the earliest inscriptions at Bhājā, Kondāne, Ajantā and Pitalkhorā on the one hand and with those of the inscriptions mentioning Nahapāna on the other, reveals that the script of the Kārle records are definitely more advanced than the earliest inscriptions at Bhājā etc. without, however, reaching the stage of development of the script of the records mentioning Nahapāna. The advancement of the scripts is marked by the angularity of letters <u>pa</u>, <u>ha</u>, and <u>la</u>. There is also a lengthening of the

- 1. <u>Ibid</u>, ins. 3, p.90.
- 2. A chief of a <u>rastra</u> (a territorial division) (D.C. Sircar,) <u>Indian Palaeographical Glossary</u>, 1966, p.186.
- 3. <u>ASWI</u>, IV, 1883, ins. 2, p.90.
- 4. <u>Ibid</u>, pl. XLVII, Karle ins. 1-3; pl. XLIV, inscriptions at Bhaja, Kondane and Pitalkhora and Pl. LII, Nasik ins. 5-7; Pl. LIII, Nasik ins. 6a.

vertical of <u>ka</u> and an equalisation of the verticals of <u>ha</u>. Thus, the evidence of palaeography suggests that the excavations of caves at Karle may have begun later than the caves at Bhaja, but before the time of Nahapana.

There are also inscriptions at Kārle mentioning Śaka and Sātavāhana rulers. One such inscription records the names Nahapāna and Uşabhadāta (Rşabhadatta). It records the donation by Usabhadāta of the revenue of some land to the Buddhist monks who lived in the caves at Kārle.¹ Thus the evidence of this inscription makes it clear that at least some of the Buddhist caves at Kārle were in existence during the days of Uşavadāta (the identification of Usabhadāta and Uşavadāta has been discussed in chapter II) and Nahapāna (towards the latter half of the first century A.D. and also some years at the beginning of the second century A.D.)²

There are three inscriptions at Karle which mention Sātavāhana rulers. They are 1) the mutilated Kārle inscription recording the commandiof a Sātavāhana king (whose name cannot be deciphered, owing to the mutilated condition ... of the inscription) to the officer at Māmāla, ³

- 1. D.C. Sircar, <u>SI</u> I, 1965, pp. 171-172.
- 2. See supra, p.75
- 3. Māmāla has been identified with Māval (Maul), the name of the tract along the Ghāţ range (see <u>ASWI</u>, IV, 1883, p. 113, n.4).

(in connexion with) the donation of the village named Karajaka 1 2 to the monks who lived in the Valuraka (Karle) caves. 2) the karle Inscription dated in the seventh regnal year of Vasithiputa Siri Pulumavi, recording the bestowal of a village (the name of the village is not given) to the monks of the Valuraka (Karle) caves by the Maharathi Somadeva. 3) the Karle Inscription dated in the 24th regnal year of Vasithiputa Siri Pulumavi, recording the gift of a nine-celled hall to the community 4 of Mahasamghikas, by the lay devotee named Harapharana.

Thus the palaeographic evidence and the information provided by some inscriptions show that the excavation of caves at Karle may have begun some time later than the earliest caves at Bhaja, Kondane, and Pitalkhora. Additions to the initial caves have been made in the latter half of the first century A.D. and in the early half of the second century as well.

The early half of the second century was also the time of the reigns of the two important Satavahana rulers- Gautamiputra Śri Satakarni and Vasisthiputra Śri Pulumavi.

1. Valuraka is the name of the village where the Karle Caves are situated (EI, VII, 1902-3, p.62).

<u>EI</u>, VIII, 1902-3, No.19., pp. 64-71.
 <u>EI</u>, VIII, 1902-3, No.14, pp. 61-62.
 <u>D</u>.C. Sircar, <u>SI</u>, I, 1965, p.210.
 Chapter II, pp. 67-77.

Junnar

The caves at Junnar consist of nearly 200 excavations distributed in four groups: I) the caves on the Manmodi hill to the south of Junnar town, 2) the caves on the Sivaneri hill to the south west of Junnar town, 3) the caves known as the Tulja lena group of caves to the west of Junnar town,4) the caves known as the Ganesh Lena group of caves, situated on the Sulaiman hills to the north of Junnar town, and, another group of caves, situated about a mile to the east of the last mentioned caves, on the same hill.

No inscriptions exhibiting a script similar to that of the earliest inscriptions at Bhājā, Kondāne, and Pitalkhorā have been found at Junnār. The script of all the inscriptions discovered at Junnār show that it belongs to a more developed stage of writing. In general, the script of the inscriptions at Junnār display a curve of the lower ends of the verticals. On grounds of palaeography, the inscriptions at Junnār may be categorised along with those of the later inscriptions at Nāsik mentioning Nahapāna and Uşavadāta.

One of the cells in the Nanmodi hills contains an inscription which mentions the Kşaharata Kşatrapa ruler Nahapana. It records the

J. Burgess, <u>ASWI</u>, IV, 1883, pl. XIVIII, Junnar ins. 1-34.
 <u>Ibid</u> Pl. LII, Nasik ins. 5,7; pl. LIII, Nasik ins. 6a.

gift by Ayama, the minister of Kşaharata, Kşatrapa Nahapana 2) of a <u>matapa</u> (<u>mandapa</u>) and a <u>podhi</u> (<u>prahi</u>).

On the evidence of this inscription it may be concluded that the cave on Manmodi hill in question was excavated in the latter half of the first century A.D.

The Amba Ambika <u>caitya</u> on the Manmodi hill at Junnar is of typical apsidal plan and has a small veranda in front. The columns of this <u>caitya</u> show signs of a more developed style terminating in a rounded inverted <u>ghata</u>. Similar pillars may be seen in the Bhima Shankar <u>caitya</u>, also on the Manmodi hill at Junnar. In some of the <u>viharas</u> of the Ganesh Lena group of caves also pillars of the same style have been used.

On the evidence of both palaeography of inscriptions and architectural styles which show characteristics of development the group of caves at Junnar may be placed in the latter half of the first century A.D.

- 1. J. Burgess, <u>ASWI</u>, IV, 1883, ins. No.11, p. 103.
- 2. See appendix NV, p. 248.

The caves at Kuda consist of three <u>caityas</u> and nineteen <u>viharas</u>.

The caves contain some 23 inscriptions mentioning gifts of various kinds to the monks who lived in the caves at Kuda.

Architectural evidence also gives us a few clues as to the dates of the <u>caity</u>as at Kuda. Thus, the <u>caity</u>as are all flatroofed, rectangular structures. The plan of those <u>caity</u>as is similar to that of Nasik. We have dated the Nasik <u>caity</u>a back to a time slightly later than that of the <u>caity</u>as at Bhaja, Kondane and Pitalkhora. The pillars of <u>caity</u>a IX have a 'bell'shaped capital; this is an indication that <u>caity</u>a XX at Kuda was somewhat later in construction than the earliest category of <u>caity</u>as.

1. J. Burgess, ASWI, IV, 1883, plts. XLV and XLVI, Kuda ins. 1-28.

Mahad

There are several <u>caityas</u> and nearly 30 <u>viharas</u> at Mahad.

Two donatory inscriptions have been found in the caves 1 at Mahad. On the similarity of script, they may be grouped along with the inscriptions at Kuda.

The <u>caityas</u> at Mahad belong to the type of flat-roofed <u>caityas</u>. As it has been noticed earlier, this type of <u>caityas</u> appeared at Nāsik, Kudā and at Junnār at a comparatively later date than that of Bhājā, Kondāne and Pitalkhorā.

Karadh

Several <u>caityas</u> and nearly 50 <u>viharas</u> have been found at Karadh.

Only one, rather defaced, inscription, remains in one of the caves and it seems to belong to the same group of inscriptions as those of Kuda.

The large number of the <u>caityas</u> at Karadh are of the rectangular flat-roofed variety, and as we have already seen, the <u>caityas</u> of this type should be dated **to** a comparatively later date than that of the <u>caityas</u> at Bhājā, Kondanē and Pitalkhorā.

1. J. Burgess, ASWI, IV, 1883, pl. XIVI, Mahad ins. No. 1-2.

Kanheri

There are nearly a hundred caves at Kapheri. This group includes also a large <u>caitya</u>.

No inscriptions belonging to the earliest category of waves have been found in the caves at Kapheri. The script of the large number of inscriptions in the caves at Kapheri is similar to that of the Nasik inscriptions of the Satavahana rulers from Gautamiputra Śri Satakarpi to Sri Yajńa: Satakarpi. Thus the elongated forms of <u>ka</u> with curved endings and the rounded <u>ga</u> agree to a considerable extent with similar letters in the inscriptions of the above-mentioned Satavahana rulers. Further, the forms of letters <u>ma</u>, <u>ya</u>, <u>ca</u>, <u>ha</u>, and <u>sa</u> are other examples which greatly resemble in both Kapheri inscriptions and the inscriptions of the Satavahana rulers concerned.

A mutilated inscription found in the <u>caitya</u> at Kapheri records that it was erected by two merchants named Gajasena and Gajamitra in the reign of the king Gotamiputa Sami-Siriyaňa Sotakamni (Gautamiputra Svami Śri Yajńa Satakarpi). Another inscription in Cave LXXXI is also dated in the sixteenth year

- 1. J. Burgess, <u>ASWI</u>, V, 1883, pl. Ll, ins. 1-15.
- J. Burgess, <u>ASWI</u>, IV, 1883, pl. LII, Nos. 18, 19.; pl. LIII, Nos. 13, 14; pl. LV, No.22.
- 3. J. Burgess, ASWI, V, 1883, ins. No.4, p. 75.

of Gotamiputa Sami-Siri Yaña-Satakani. The inscription mentions the donations of a cave, hall, and an endowment of money to the monks at Kanheri by a merchant and his 1 family.

On the evidence of inscriptions at Kapheria, it may be concluded that all the caves at Kapheri are somewhat later in date. Thus, they may be assigned to the second century of the Christian era.

As has been shown by some scholars, the final stage in the development of the apsidal <u>caitya</u> is to be seen in the <u>caitya</u> at Kapheri. The interior of this <u>caitya</u> measures roughly 86 X 40 ft. Three doorways lead to the interior of the cave. The pillars exhibit a developed style. While their bases have a stepped platform and a <u>ghata</u> they also terminate in a rounded inverted <u>ghata</u>.

Thus, regarding the cave monuments of the western Deccan, it may be concluded that the earliest examples belong to the first century B.C. while the relatively later caves are datable to the first and the second centuries of the Christian era. This shows that, on the whole, the cave monuments of the western Deccan are assignable to the Sātavāhana period.

1. <u>Ibid</u>., ins. No.15, p.79.

2. V. Dehejia, Early Buddhist Rock Temples, 1972, p. 91.

The Buddhist monasteries of the eastern part of the northern Deccan (Andhra Pradesh)

The ^Buddhist monuments of the eastern part of the ^Deccan, unlike those in the western Deccan, have been found in a completely ruined state. A list of places where such ruins were noticed was compiled in 1882-84 by ^Robert ¹ Sewell. Excavations conducted in these places by the Archeological Survey of India have brought to light the remains of several <u>stupas</u>, <u>caityas</u> and <u>vihāras</u>. These remains show that the eastern Deccan also once possessed a fairly large number of Buddhist centres some of which may be dated back to the Sātavāhana period. We shall examine in the following pages the places in the eastern part of the ^Deccan where the remains of such Bušshist centres have been discovered.

Amaravati

As it has already been mentioned in chapter I, the establishment of the Buddhist centre at Amaravati may be dated back to a time between the reign of Asoka and the beginning of the Satavahana period. The evidence available for further Buddhist activities at Amaravati during the subsequent period may now be examined.

Two inscriptions provide valuable information regarding Buddhist activities at Amaravati during the Satavahana period.

^{1.} R. Sewell, List of Antiquarian Remains in the Presidency of Madras, 2 vols, 1882-84.

One of them mentions the gift of a <u>dhamacaka</u> (<u>dharmacakra</u>), i.e. 'a wheel of the Law' at the west gate of the <u>stups</u> in an unspecified year of the reign of the king $V\bar{a}(si) th(\bar{i}) puta(s\bar{a}) m(i)$ Siri Pulumāvi (Vasisthiputra Svāmi Sri Pulumāvi). This inscription proves that at least the west gate of the <u>vedikā</u> (railing) existed in the reign of Vāsisthiputra Sri Pulumāvi. The other inscription mentions a donation by an officer of king Siri Sivamaka Sada. As we have shown in chapter II, this king may be considered a successor of Vāsisthiputra Śri Pulumāvi; thus the latter inscription shows that some parts of the railing which encircled the Amarāvatī <u>stupa</u> were built during the reign of Süri Sivamaka Sada.

Several scholars have made attempts to determine the relative dates of the sculptural phases of the railing which surrounded the <u>stupa</u>, as well as the date of construction of the <u>stupa</u> itself, with the help of the information provided by the above-mentioned two inscriptions. Thus, the scholars who accept a 'long chronology' for the Satavahana rulers have dated the kings mentioned in those inscriptions and the sculptured slabs

- 1. C. Sivaramamurti, 'Amaravati Sculptures in the Madras Government Museum, <u>BMGM</u>., IV, 1942, no. 51, p. 283.
- 2. J. Burgess, ASSI, I, 1887, p. 61.
- 3. See Sivaramamurti op.cit, pp. 26 ff.; J. Burgess, op.cit, p. 112; D. Barrett, Sculptures from Amaravati in the British Museum, 1954, p. 50; also Barrett, 'The Early phase at Amaravati', British Museum Quarterly, XXXII, nos. 1-2, 1967, pp. 35 ff.

on which the inscriptions are engraved, to a time around 200 B.C. Other scholars advocating a 'short chronology' for the Sātavāhanas have dated the same kings, and therefore the sculptured slabs on which the inscriptions are engraved, to a relatively later period of time - the second half of the second century A.D. The chronology of the Sātavāhana rulers given in chapter II, shows that the opinion of the latter scholars is to be preferred. It may however, be noted that the evidence of the inscriptions only indicates the date of construction of the railing round the <u>stupa</u>. No definite evidence regarding the construction of the <u>stupa</u> has been found so far.

In its final form, the Amaravati <u>stupa</u> of the Satavahana period seems to have been a monument of large proportions. Its railing, which was most eleborately decorated with sculptured marble, measured 192 feet in diameter and was pierced by gates at the four cardinal points. Within the railing lay the processional path (<u>pradaksināpatha</u>), thirteen feet wide. The drum of the <u>stupa</u> was 162 feet in diameter. Its exact height is not definitely known.

C. Sivaramamurti, <u>op.cit</u>, pt.2c_{ff}. Burgess, <u>op.cit</u>., β 112
 D. Barrett, <u>op.cit</u>, βρ.35 ff.

The considerable size and the profuse sculptural decorations show that the <u>stupa</u> at Amaravati would have marked a very important Buddhist centre in the eastern Deccan. Although the date of its construction is not definitely known, it is evident from the inscriptions already mentioned, that the major part of the railing of the <u>stupa</u> was erected during the second half of the second century A.D.

Guntupally

The ruins of Guntupally consist of a series of rock-cut cells, a number of stupas and a caitya.

A donatory inscription which was found at the site of 1 Guntupally and edited recently by R. Subrahmanyam provides palaeographical evidence regarding the time when the monastery at Guntupally was in use as a residence by Buddhist monks.

The latter ma of this inscription has been written in an archaic fashion, similar to those in the inscriptions of 2 Aśoka. But the letters <u>ka</u>, <u>ga</u>, <u>ta</u>, <u>da</u>, and <u>ha</u> resemble those in inscriptions at Bhājā, Kondāne and Pitalkhorā.

1. <u>Andhra Pradesh Government Epigraphical Series</u>, no.3, Hyderabad, 1968, pp. 1-7 and plate.

2. Ibid, plate showing the inscription (not numbered).

On the whole the script of the Guntupally inscription is similar to that of the Nanaghat inscriptions. Thus the Buddhist monuments at Guntupally may be dated approximately to the first century B.C.

The group of cells discovered at Guntupally was in a badly ruined condition; the upper part of the cells having been completely destroyed. The remaining parts of these cells, however, exhibit some architectural features which may be compared with those of the similar caves of the western Deccan. Thus, the cells are small and simple in their excavation with doors and windows decorated on top with horse-shoe shaped designs. The caityascave is a small circular chamber with a façade of the earliest type such as those of Bhaja, Bedsa and Kondane. The roof is vaulted; it has followed the style of a wooden construction having ribs and rafters. Further, this wood like style is seen in the facade in which the projecting ends of the rafters are noticeable. Some scholars have compared the style of construction of the caitya at Guntupally with the earliest contyas on the Barabar hills in Bihar.

We may therefore conclude on the evidence of the palaeography and architectural style of the cells and the

- 1. A.H. Longhurst, <u>Annual Report of the Archaeological Department</u> (southern Circle), 1916-17, pp. 30ff.
- 2. K.R. Sirinivasan, 'Art and Archtecture-Southern India' Chapter XXIII in K.A.N. Sastri edited <u>A Comprehensive History</u> of India II, 1956, pp. 738-39.

<u>caitya</u> that the Buddhist monastery at Guntupally belongs to the group of monasteries in the northern ^Deccan of the first century B.C.

Ramatirtham

Ruins of several cells, five <u>caityas</u> and a <u>stupa</u> have been found at Ramatirtham (in the district of Vizagapatam) by the Archaeological Survey of India.

Some information regarding the Ramatirtham monastery is supplied by a seal discovered at the site. This seal contains the inscription: <u>Siri S(i)va(maka) Vijayaraja s(e)lasaghasa</u> i.e. 'the Śailasamgha (the community of monks belonging to the monastery on the hill, or the community of monks belonging to the Śaila (Purvaśaila or Aparaśaila) sect) of (patronised by ?) the king Siri Sivamaka Vijaya. In view of the Satavahana dynasty, this king may be identified with Vijaya of the Satavahana dynasty, who reigned at the beginning of the third century A.D. If this identification is acceptable, it may be concluded that the monastery at Ramatirtham was in use by Buddhist monks in the ... reign of Vijaya of the Satavahana dynasty.

The cells were made of brick and were arranged in long rows. In their size and style, - small and simple rectangular compartmentsthey resembled the rock-cut cave. cells of the western part

2. Chapter II, p.95

^{1.} A. Rea, 'Buddhist Monasteries on the Gurubhaktakonda and Durga Konda Hills at Ramatirtham, 'ASIAR, 1910-11, 1914, p.85.

of the Deccar Debach.

The <u>caityas</u> were built in various dimensions; they had barrel-shaped brick roofs, and <u>stupas</u> at the apsidal end. In their plan and style, the <u>caityas</u> at Ramatirtham very much resembled the earliest group of <u>caityas</u> in the western Deccan.

Thus, on the evidence of inscriptions and architectural styles it may concluded that the Buddhist monastery at Ramatirtham belonged to the Satavahana period.

Nagar junakonda

Excavations at Nagarjunakonda have brought to light the remains of several <u>caityas</u>, <u>stupas</u> <u>viharas</u>, and the ruins of other monastic buildings. The large number of inscriptions discovered at Nagarjunakonda belong to the period of the Ikşvakus, the successors of the Satavahanas in the Andhra region. There is, however, a single inscription at Nagarjunakonda which belongs to our period.

This inscription mentions a king named Gotamiputa Siri ¹ Vijaya Satakani. Although the inscription is incomplete, its Buddhist association is indicated by the phrases '(na) mo <u>bhagavato agapogalasa</u>' (Pali: namo Bhagavato aggapuggalassa)

1. EI, XXXVI, 1965-66, pp. 273-74.

meaning 'adoration to the Lord, the best of beings' (the Buddha ?) and <u>vesākha puņima</u> (Skt: <u>Vaisākhī pūrņimā</u>). <u>Agga puggala</u> (Skt. <u>agrya pudgala</u>) is one of the epithets of the Buddha, and <u>Vaisākhī pūrņimā</u> is traditionally associated with the day of the Buddha's birth, enlightenment, and decease. It may therefore, be suggested that the object of the inscription is to record the gift of the pillar bearing the inscription to a Buddhist monument which might have been situated near the place where the inscription was discovered.

Thus, the evidence of at least one inscription indicates that some Buddhist monuments at Nagarjunakonda had existed during the last part of the Satavahana period. ^Definite indentification, however, of the monuments at Nagarjunakonda of the Satavahana period, is not possible.

Other Buddhist monuments of the eastern part of the Deccan which may be approximately dated within the Satavahana period.

Besides the above-mentioned Buddhist monuments there are a large number of places in the eastern part of the Deccan where ruins of Buddhist monuments were discovered. But these sites have not provided definite information regarding their exact chronological position. The Buddhist remains at Sankaram, Gudivada, Chinna Ganjam, Pedda Ganjam, 5 6 7 8 Ramareddipalli, Chejrala, Alluru, and Ghantasala belong to this group. An inscription discovered at Alluru has on, palaeographical considerations been dated to the second century of the 9 Christian era by scholars. The evidence of this inscription permits us to date the Buddhist monuments at Alluru at least to the Second century A.D.

- 1. A. Rea, 'A Buddhist Monastery on the Sankaram Hills, Vizagapatam District', <u>ASIAR</u>, 1907-8, 1911, pp. 150-180.
- 2. A. Rea, ^{South} Indian Buddhist Antiquities, <u>Archaeological</u> <u>Survey of India</u>, New Imperial Series, XV, 1894-,pp.21ff.
- 3. <u>Annual Report of the Archaeological Department</u> (Southern Circle). 1888, pp. 8-10.
- 4. <u>ibid</u>, pp. 2-11; 1889, pp. 2-12.
- 5. Annual Report of Epigraphy, 1924, p. 3-4.
- 6. <u>Annual Report of the Archaeological Department</u> (Southern Circle), 1888, pp. 12-18.
- 7. Annual Report on Epigraphy, 1924, pp.3, 97.
- 8. A. Rea, op.cit, pp. 32ff.
- 9. D.C. Sircar, The Successors of the Satavahanas in Lower Deccan, 1939, Appendix II.

In the course of this chapter, an attempt has been made to describe those Buddhist monuments which can be dated to the Sātavāhana period. This was necessary in view of the fact that the remains of the Buddhist monuments themselves and the inscriptions they contain provide the bulk of the data concerning the monastic life and the place of Buddhism in the society of the northern Deccan during the Sātavāhana period.

CHAPTER IV

THE BUDDHIST SECTS OF THE SATAVAHANA PERIOD

Having identified the Buddhist monuments which can be dated to the Sātavāhana period we can now describe the Order of Buddhist monks. A characteristic feature of the Buddhist Order is that it was divided, from early times, into a number of sects. In the course of this chapter we will try to identify the various sects which constituted the Buddhist Order of the Deccan and also try to show their relative importance during the Sātavāhana period.

The emergence of sects

According to Sinhalese tradition the first schism in Buddhism occurred at the time of the Vaiśāli Council. Earlier scholars have suggested that the Vaiśāli Council met to decide upon a question of j discipline. All sources agree that the Council took place between / one hundred and

- 1. We have used 'sect' to denote those groups within the Buddhist Order formed on the basis of doctrinal and liturgical differences, which grew in importance from c. 110-150 years after the parinibbana of the Buddha.
- 2. By 'schism' is meant the Sanskrit term <u>samphabheda</u> (split of the community). This, as we know, was not due to a contest of authority but to acceptance by certain followers of different interpretations of the teachings of the Buddha(Andre Bareau, <u>Les Sects Bouddhiques</u> du Petit Vehicule, pp. 7-8).
- 3. Having studied all the Canonical and non-Canonical accounts on the subject, Hofinger has shown that the Vaisali Council has not entailed any schism, and that there must have been a considerable lapse of time between the Vaisali Council and the Mahasamghika schism. (M. Hofinger, Étude sur le Concile de Vaisali, 1946).

ONE hundred and ten years after the <u>parinibbana</u> of the Buddha. The evidence relating to the Mahāsāmghīka schism is, however, connected with the name of Mahādeva by several sources from the north-west India. According to these sources, the Mahāsāmghīkā schism took place as a consequence of the five propositions propounded by Mahādeva. The Mahādeva controversy and the schism which followed it have been dated, in the north-west Indian sources, to about a generation after the Vaišālī Council. Such a view would reconcile all the facts known at present on this subject. We may therefore attribute the origin of the Mahāsāmghīka schism to causes

1. See Hofinger, op.cit, Chapter III, on the date of the Council.

- 2. See under Vasumitra, Bhavya, Vinitadeva, and Taranatha in the appendix 1. pp. 235-239.
- 3. According to Vasumitra, followed by Bhavya and Vinitadeva, the five points of Mahadeva are:

The Arhats 1. are subject to temptation. 2. may have a residue of ignorance. 3. may have doubts regarding certain matters. 4. gain knowledge through others help. and, 5. the 'Path' may be attained by an exclamation such as 'aho'.

4. It should be noted here that this information is mainly provided by the work of Taranatha which is as late as the sixteenth century A.D. (see Schiefner, <u>Taranatha's Geschichte des Buddhismus in Indien aus</u> <u>dem Tibetischen</u>, 1869, pp. 50-51). According to Taranatha, Mahadeva lived in the reign of Surasena who was succeeded by the Nanda kings. N. Dutt thinks that this Surasena could be a son of Kalasoka (N. Dutt, <u>Early Monastic Buddhism</u>, 1945, p. 25). other than those for which the Vaisali Council was convened, and place the date of its occurence about a generation after the time of the Vaisali Council, i.e. about 140 years after the parinibbana of the Buddha.

The Mahasamghikas

It is important at this point to examine those areas in which Mahasamghika influence was strongest in the years immediately following the sect's appearance.

From all the sources dealing with the schism provoked by Mahadeva it appears that Mahasamghika doctrine first took hold in eastern India, especially in Magadha. Hofinger who tries to give a geographical explanation for the origin of Buddhist sects writes:

> 'Toutes les sources qui racontent la formation des sectes Bouddhiques la font commencer par le schisme des Mahasamghika et celui-ci ne signifie pas autre chose qu'une certaine séparation entre l'Est, où demeuraient les Mahasamghika, et l'Ouest, séjour des autres groupes'.

Hofinger's opinion is supported by the fact that adherents of the Sthaviravada and its sub-sects appear to have lived mainly in western and north-western India while those of the Mahasamghika and its sub-sects predominated in the East (near Paţaliputra) and,

1. M. Hofinger, op.cit, p. 184.

subsequently, in the southern regions (Kṛṣṇā-Guntur area) . Only two inscriptional references to the Mahāsāmghīkas have been found in the north-west India. These references are contained in two inscriptions -² The Mathura Lion Capital Inscription and the inscription engraved on a vase discovered in the district of Wardak. On the otherhand there are 18 references to the Mahāsāmghīka sect and its subjects in the inscriptions of the northern Deccan during the Sātavāhana ⁴ period.

Two cave inscriptions at Karle prove the presence of the Mahasamghikas in the western Deccan. One of these mentions the gift by (Gotamiputa Siri Satakani?) of a village named Karajaka to the monks of the Mahasamghika sect; the other, belonging to the reign of Śri Puļumāvi, records the gift by a devotee of a nine-celled hall to 6 the monks of the same sect. These inscriptions prove that there was

- Having collected all the references contained in inscriptions Lamotte has prepared a list showing the geographical distribution of the Buddhist sects in India. (see. E. Lamotte, <u>Histoire du</u> Bouddhisme Indian des Origines à l'ère Saka, 1967, pp. 578-581).
- 2. EI, IX, 1907-8, pp. 139-146.
- 3. <u>EI</u>, XI, 1911-12, pp. 202 ff.
- 4. See table given on p.233
- 5. EI, VII, 1902-3, pp. 64 ff, no. 19.
- 6. Ibid, pp. 71-72, no. 20.

a Mahāsāmghīka centre at Kārle during the reign of Gotamīputa Siri Sātakaņi and his successor Vāsiţhīputa Siri Puļumāvi(first half of the second century A.D.).With reference to the Mahāsāmghīka centre at Kārle, N. Dutt writes:

> 'Though the Mahasamghikas did not receive much attention from the Buddhist writers and donors, the Karle caves show that the school commanded a great popularity in that part of the Bombay Presidency(this area is in the present Maharashtra state) where the caves exist; for otherwise the cave temples could not have been so richly decorated with such fine specimens of sculptural and architectural beauty by a series of donors through centuries anxious to express their religious devotion and zeal in the best way that their resources could command'.

There is no specific reference to the Mahāsāmghīka sect in the inscriptions of the eastern part of the northern Deccan. The terms 'Hamghi' and 'Ayira-haghana' are mentioned in two inscriptions at 2 Amarāvatī and Nāgārjunakonda. N. Dutt thinks that 'Hamghi' and 3 'Ayira-hagana' may refer to the Mahāsāmghīka sect. This identification has not, however, been well established.

| 1. | N. | Dutt, | Early | History | of | the | Spread | of | Buddhism | and | Buddhist |
|----|----|-------|--------|-----------|------|-------------|----------|----|----------|-----|----------|
| | | | Schoo. | ls, 1925, | , pr | . 21 | +2-24.3. | | | | |

- 2. ASSI, I, 1887, p. 105; EI, XX, 1933, pp. 17 ff.
- 3. N. Dutt, 'Notes on Nagarjunakonda Inscriptions', IHQ, VII, 1931, pp. 633-653.

The two inscriptions at Karle referring to the Mahāsāmghīkas should be dated to the first half of the second century A.D. The precise time when the Mahāsāmghīkas first appeared in this part of India is not definitely known.

The Mahasamghika sub-sects.

After the initial schism in the Samgha there followed further subdivisions. There are two independent traditions relating to these subdivisions, one preserved in the Ceylonese accounts, i.e. the chronicles of Ceylon, the <u>Kathavatthuppakarana</u> and the <u>Nikaya Samgrahaya</u> and the other in the treatises of Vasumitra, Bhavya and Vinitadeva. Though there are slight differences in the order of succession of sects, these two traditions agree substantially. They show that during the period following the birth of the Mahāsāmghīkas new subdivisions came into

- 1. Chapter II, pp. 67-77.
- 2. The Dipavamsa, edited by H. Oldenberg, 1879, V, 30-54; The Mahavamsa, edited by W.Gieger, 1908, V, 1-13.
- 3. Kathavathuppakarana, edited by J.P. Minayeff, JPTS, 1889.
- 4. Nikaya Samgrahaya, edited by Wickramasimghe, 1890.
- 5. J. Masuda, 'Origin and doctrines of early Indian Buddhist schools' Asia Major II, 1925, pp. 1-78.
- 6. W.W. Rockhill, The life of the Buddha, 1907, pp. 182-196.

being, with the result that as many as eighteen sects (or more) appeared out of the original two groups, i.e. the Sthaviravada and the Mahasamghikas.

There is evidence for the presence of a number of these subsequent sub-sects in the references to them in the inscriptions of this area. Many of these sub-sects appear to be unique to this area, there being little evidence of their presence in other regions of India. Hence their particular importance.

Caitiya or Caitika sect.

Vasumitra gives the following account of the appearance of the Caitiya or Caitika sect:

> 'Towards the close of the second century (after the parinibbana of the Buddha) there was a heretic priest who returned to the right (doctrine) discarding his heretical (views). He, too, was called Mahadeva. Becoming a monk and receiving his full ordination in the Mahasamghika Order, he was learned and diligent. He dwelt on the Caitya hill and discussed again in detail with the priests of his school the five points propounded by the first Mahadeva, whereupon on account of dissensions the Samgha (which belonged to the Mahasamghikas) was spilt up into three schools, i.e. the Caityaśaila, the Aparaśaila and the Uttaraśaila'.

1. J. Masuda, Asia Major II, op. cit., p. 15.

According to Paramartha, the commentator on Vasumitra, this (second) Mahadeva who was excommunicated by the Mahasamghikas for sowing trouble and for false ordination, took shelter in the mountains together with his followers. These followers of Mahadeva later split into Caityaśailas and 1 Uttaraśailas. Vasumitra's work was written about four centuries after the events which it desc**rib**es; hence its reliability is not beyond doubt. The exact location during the sub-sects' early years cannot be ascertained from the available evidence. It can only be hazarded that they may first have appeared in the northern Deccan. The absence of evidence for their influence in other parts of India and the fact that there is concrete evidence of their presence in the northern Deccan at the beginning of the Christian era suggests this tentative conclusion.

The presence of the Caitiyas at Junnar, Nasik, and Amaravati is attested by inscriptional references. Two inscriptions at Junnar and Nasik make reference to Caitiyas. 2 The former refers to a monk who belonged to the Caitiya sect

| 1. | Demieville, | L'Origine | des Sec | ts Bo | ouddl | niqu | es d | 'áprès |
|----|-------------|------------|---------|-------|-------|------|------|--------|
| | | Paramartha | , 1932, | | | | | |

2. ASWI, IV, 1883, p. 95, no. 17.

while the latter records the gift of a cave by a person named 1 Mugudāsa, a member of the lay community of the Gaitīkas (Caitīyas). This inscription shows that laymen followed the members of the Samgha in identifying themselves with particular sects. Some slab inscriptions at Amarāvatī (Āndhra area) contain 2 4 the terms, Cetika, Cetikīya, and Caityavādaka, These appear to be variants of a single form, i.e. Caitīya or Caitīka alluded 5 to in the literary sources.

The Amaravati inscription of the time of Vasithiputa Siri Pulumavi suggests that the <u>mahathupa</u> (the Great Stupa) at Amaravati belonged to the Caitiya sect. If this was the case, it shows not only that the Caitiyas were present in this area but also that they were flourishing, if we are to judge by the immensity and richness of sculptural decorations of the Amaravati <u>stupa</u>.

- 1. EI, VIII, 1905-6, p. 77, no. 9.
- 2. Luder's List, no. 1250.
- 3. ASSI, I, 1887, p. 100.
- 4. Ibid, p. 101.
- 5. A complete list of all the sources which shed light on the formation of different Buddhist sects is given in a separate appendix on \$p. 235-239.

The Aparasaila and the Purvasaila sects.

The presence of the Purvaśailas and of the Aparaśailas, two later sub-sects of the Mahāsāmghīkas, is also evident from inscriptional data. The Dharanikoţa Dharmacakra Pillar Inscription records the erection of a pillar, surmounted by a <u>dharmacakra</u>, at the eastern gate of the Mahāvihāra at Dhanakaţaka (Dhānyakaţaka) which belonged to the Purvašāilas.¹ The Allūru inscription mentions a gift by an officer, his wife, son and daughter-in-law to the monks of the Purvašailas.² The presence of the Aparaśailas has been established at Kanherī also by M.J. Dikshit, according to whom a reference to the Aparaśailas is found in an inscription discovered at Kanherī.

The Sariputrapariprechasutra and Vasumitra's account group these two sects along with the Caityasailas. According to Vasumitra and his commentators K'oueiki and Paramartha, the Purvasailas

- 1. <u>EI</u>, XXIV, 1937-38, p. 256.
- 2. R. Shamasastri, <u>Calcutta Review</u>, XVI, 1925, p. 48. According to Shamasastri this inscription may be paleographically assigned to the second century A.D.
- 3. M.J. Dikshit, 'A new Buddhist sect in Kanheri', IHQ, 18, 1942, pp. 60-63. 4. Edition of Taisho Issaikyo, 1465, p. 900.
- 5. J. Masuda, op.cit, pp. 1-78.
- 6. Y. Oyama, pou tsong louen louen chou ki fa jen, 1891, K ouei-ki, I, p.45.
- 7. Demieville, L'Origine des Sects Bouddhiques d'àprés Paramartha, I, 1932, pp. 22, 51.

appeared at the beginning of the third century after the parinibbana of the Buddha.

As in the case of the Caitiyas, the presence of the Purvasailas and the Aparasailas is not evident from inscriptions in north India. On the contrary, all the available evidence seems to suggest that these two sub-sects of the Mahāsāmghikas probably originated in the Deccan, where they remained. Some light in this connexion is thrown by the <u>Kathāvatthuppakarana-Atthakathā</u> of Buddhaghosa.

The <u>Kathāvatthuppakaraņa-Atţhakathā</u> collectively names the Pūrvaśaila, Aparaśaila, Rājagirīya and the Siddhārthikas as the 'Andhakas', which appears to be a generic name for the foregoing sects of the Āndhra country, and it attributes 72 theses in common 2 to them. Some of these theses attributed to 'Andhakas' by Buddhaghoşa belong equally to their mother-sect, the Caitīya. Thus it would appear that just as the Caitīyas followed the Mahāsāmghīkas, the Andhakas followed the Caitīyas <u>that</u> these sects followed each other chronologically is supported by the survival

2. Ibid.

3. Bareau, op.cit, p. 89.

Kathavatthuppakarana-Atthakatha, edited by Minayeff, JPTS, 1888-9, p. 72.

of two of the four Andhaka sects to Hiuan Tsang's time. Buddhaghosa in his <u>Samantapasadika</u> – a commentary on the Sthaviravada <u>Vinaya</u> <u>Pitaka</u> moreover, refers to the <u>Andhakatthakatha</u>, and alludes to certain expositions of the <u>vinaya</u> which were based on conditions theoprevailing in the Andhra country, and were therefore not of 2 general application. This suggests that the term 'Andhaka' signified the group of sects which was predominant in the Andhra area during the time of the writings of Buddhaghosa.

Although the name 'Āndhra' has' since 1956 been that of a state in eastern Deccan, there is evidence for its association with parts of the present Ändhra Pradesh for several centuries. Concrete evidence showing that the Kṛṣṇa-Guntur area was known by the term 'aṃdhāpata' (Ändhrapatha) is furnished by the Mayidavolu inscription of the Pallava prince Sivaskandhavarman, assignable to about the second half of the fourth century A.D. This inscription contains an order addressed to a local officer stationed at Dhanakaḍa(Dhanyakaṭaka) regarding the grant of a village in Aṇdhāpata. On the evidence of this inscription it can be asserted that the Kṛṣṇa-Guntur region has been known as Āndhra at least from the second half of the fourth

- 1. Samantapasadika, edited by J. Takakusu, PTS, 1-7, 1924-1947.
- 2. Ibid, pp. 646, 647, 697, 970, 1055, 1069.
- 3. E. Hultzsch, EI, VI, 1900-1, pp. 84-87.

century A.D. Thus, the evidence showing that the Purvaśailas and Aparaśailas had established themselves in the Kṛṣṇa-Guntur area, Buddhaghoṣa's reference to them by the common name 'Andhaka', and the fact that there is evidence to show that the Kṛṣṇa-Guntur area was known by the name 'Āndhra' from a very early time - all suggest that the 'Andhakas' of Buddhaghoṣa were those sects which flourished in the Ändhra area during the time of Buddhaghoṣa.

We have noticed at the beginning of this chapter that between the first and the second centuries after the <u>parinibbana</u> of the Buddha his followers were divided into two main groups the Sthaviravāda and the Mahāsāmgha. Although during the first centuries of the Christian era the followers of the Mahāsāmgha and its sub-sects were predominant in the northern Deccan, there is also evidence for the presence in that region of some Sthaviravādin sub-sects. It is also significant that members of the Mahāsāmghīka and the Sthaviravādin sects frequently lived side by side within the same monastery, as is evident from inscriptions attesting the presence of both. The caves of Kārle, Nāsik, Kanherī, Junnār, provide examples in this regard.

It is clear that there was no real hostility between the followers of the different sects who often lived in perfect harmony under the same roof, a fact which Hiuan Tsang mentions r repeatedly.

The Bhadrayaniyas or Bhadrayaniyas.

The presence at Nasik and Kanheri of the Bhadrayaniyas is proved by inscriptional evidence. Gotami Balasiri, the mother of Gotamiputa Siri Satakani granted them a cave on the Triraśmi mountain. Her grandson Vasithiputa Siri Pulumavi granted them the village of Pisajipadaka to the south-west of the Triraśmi mountain and also the village of Samalipada, in exchange for the village Sudasana (Sudarśana) which had been donated on an earlier coccasion. The inscriptions at Kanheri record the donation of a cave and a water cistern and the building of a caitya, in both instances the donees being Bhadrayaniyas.

The Bhadrayaniyas were affiliated to the Sthaviravada 4 group of sects, as is attested by all the sources. On the evidence of accounts from north-west India, it is generally

<u>EI</u>, VIII, 1905-6, pp.60 ff, no,2,
 <u>Ibid</u>.
 <u>ASWI</u>, V, 1883, p. 85, no. 27, and p. 75 f, no.4.
 See appendix <u>11</u>, pp. 235-239 for reference.

accepted by scholars that this sect made its appearance about two 1 and a half centuries after the Buddha's parinibbana.

The inscriptions at Nasik and Kanheri establish

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beyong doubt that the Bhadrayaniyas, too, occupied an important place in the Samgha of the northern Deccan. According to the evidence available we can conclude that they were present in the Maharashtra region after the reign of Gotamiputa Siri Sātakaņi. Bareau thinks that Mahāgiri, where, the Bhadrayāniyas lived according to the tradition of the Sammitiyas as related by Bhavya, may have been situated in the Deccan. However this identification is not conclusive. The absence of evidence for the presence of the Bhadrayāniyas in any region other than the Deccan suggests that the lattær area was an important Bhadrayāniya centre, if not the most important one, during the period under consideration.

The Dharmottariyas

The presence of the Dharmottariyas at Karle, Sopara, and Junnar can be inferred from inscriptional information. The inscriptions at Karle which record gifts of pillars by a <u>bhanaka</u> (reciting monk) of the Dharmottariyas from Soparaka (Surparaka)

1. Bareau, op.cit, p. 128.

2. Ibid.

indicate the sects presence at Sopāra as well as at Kārle, while an inscription at Junnār recording the dedication by a lay devotee of a cave, a cistern and a nunnery to the Dhammuttariyas (Dharmottarīyas) attest their existence in the latter area.

According to all the sources on the Buddhist sects, the Bharmottariya was the first sub-sect to break away from the Vātsiputriyas (Vajjiputtakas). According to the sources of the north-west India they appeared two and a half centuries after the <u>parinibbāņa</u> of the Buddha. According to Bhavya they resided on the Mahāgiri mountains along with the Bhadrayaniyas. If Bareau's identification of Mahāgiri with the Western Ghats of northern Mahāraştra is acceptable, this part of the northern Deccan can be said to have played a very important role during the Satāvāhana period, having a number of monasteries in which dwelt monks of Sthaviravāda and of the Mahāsāmghika sect.

- 1. EI, VII, 1902, p. 54, no.8, p. 55, no.9.
- 2. ASWI, IV, 1883, p. 95, no. 17.

3. W.W. Rockhill, <u>The Life of the Buddha</u>, 1907, pp. 182-196. 4. Bareau, <u>op.cit</u>, p. 121.

We have shown that only eight out of the many Sthaviravada and Mahasamghika sub-sects given in the traditional lists were present in the Deccan during the Satavahana period. These sub-sects were the Mahasamghikas, Caitiya or Caitikas, Purvasailas, Aparasailas, Rajagiriyas, Siddharthikas, Bhadrayaniyas, and the Dharmottariyas. The majority of these sects belong to the Mahasamghika group. The number of references in inscriptions in this area to the respective groups of sub-sects also, confirms such a supposition. Out of 29 references to sects in seven Buddhist centres in this area 18 are to the Mahasamghikas, and its sub-sects as against down references to subsects which were mainly affiliated with the Sthaviravadins. Thus we may conclude that the Mahasamghika sect and its subdivisions occupied a significant position in the Deccan during this period.

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1. See p. 233.

CHAPTER V

THE MONKS AND MONASTERIES

The main sources of information for the study of the Buddhist organization in the northern Deccan during the Sātavāhana period consist of the remains of the monasteries themselves, and the numerous votive inscriptions which shed valuable light on the character of the monastic communities. Some of thest monasteries, such as the cave monasteries of the western Deccan, are still intact, while the sites of others discovered and excavated by the Archaeological Survey of India give a fair picture of the type of monastery which existed during this period. The inscriptions give details of the donors, donees, the nature and purpose of donations etc. thus throwing light on the construction and maintenance of the monasteries, the life of the monks and the role of Buddhist laymen under the monastic system.

The monasteries served a dual purpose, providing, on the one hand, a quiet residence for the monks for study and meditation and, on the other, a place where they could be easily accessible to their lay followers. They are, therefore, generally to be found outside villages on the outskirts of towns. A monastery, as a rule, consisted of a residence for monks, a <u>caitya</u>

or a place of worship, where a cult object was kept, and one or more stupas.

A

The Situation of monasteries.

As shown in chapter II examples of monasteries of the Satavahana period to which dates can be attributed are to be seen at Nasik, Karle, Junnar and Kanheri in present Maharastra state and at Ramatirtham and Sankaram in the Andhra area. In the latter region, the remains of a number of <u>stupas</u> belonging to this period have been discovered at Amaravati, Gudivada, Chinna Ganjam Pedda Ganjam, Chejrala, Alluru, and Ghantasala. The complete disappearance of the residential buildings of the monasteries which must have existed on these sites leads us to assume that they were built of perishable materials - sun-dried brick or wood.

The monasteries at Nasik are situated on an isolated hill called in the inscriptions Triraśmi which is found about five miles 1 from the present Nasik town. Similarly, the monasteries at Junnar were

Nasik is an ancient town, situated on both banks of the Godavari river. The earliest well-authenticated mention of Nasik is by Patanjali (Patanjali Mahabhasya, edited by Nandakishore Sastri, 1938, 6, p. 585) a grammarian who lived in c. the middle of the second century B.C. According to him, the town of 'Nasikya' is referred to in the commentary of Katyayana, to an aphorism of Panini. It may suffice here to note that Nasik existed as a town for nearly 2000 years. This pre-eminent position it held, probably because it lies on the route between Central India and the West coast.

excavated from the hills surrounding the present town of Junnar. We do not know anything about the state of Karle or Kapheri during the early centuries of the Christian era. It can only be assumed that prosperous villages or towns existed at these places and were connected by trade routes to the important ports and markets of the time. The Buddhist monasteries marked by the ruins at Karle and Kapheri were probably situated in the vicinity of such prosperous areas.

The geographical position of the archaeological remains of Buddhist monasteries in the Andhra area, too, suggests that they were situated along the trade routes of the time. According to G. Jouveau Dubreuil, these Buddhist sites were situated along five trade routes which converged at the town of Vengi.

- 1. It is possible that Junnar like Nasik occupies the site of an ancient town. However, there is no definite evidence in this connexion.
- 2. See Jouveau Debreuil's introduction to <u>Buddhist Remains in Andhra</u> by K.R. Subramanian, pp. V-VIII, and map. Dubreuil has grouped the Buddhist monasteries of the Andhra area along five lines:
 - 1. On the road to Kalinga: Vengi, Arugolanu, Pithapuram, Kodavalli, Anakapalli, Sankaram, Dharapalem, Ramatirtham, and Salihundam.
 - 2. On the road to the South: Gudivada, Ghantasala, Bhattiprolu, Buddhahani, Chinna and Pedda Ganjam and Kanuparti.
 - 3. On the road to Karnatic: Bezvada, Peddamaddur, Amaravati, Garîikapadu, Goli and Nagarjunakonda.
 - 4. On the road to Maharaskra: Alluru, Ramareddipalli and Jaggayyapeta.
 - 5. At the beginning of the road to Kosala: Guntupally.

Thus it is reasonable to assume that these Buddhist sites were accessible from different parts of the Andhra region. This is also supported by the references, in epigraphic sources of the early Christian era, to persons of different regions visiting monasteries, or making gifts to them. Thus, among the donors at the <u>mahacetiya</u> (Great <u>caitya</u>) at Amaravatī, there are names of individuals coming from Pataliputra, Kantakaśaila, Kudura, Kavrura, Vijayapura, Dhanagiri, Nekhavana etc. Of these names, Kudura, Kantakaśaila, and Vijayapura may be identified respectively with the modern village of Guduru, in the Krsna district, with GhantasaTa, and with a part or the whole of the Nagarjunakonda valley.

These monasteries seem to have been constructed over long periods of time. As far as the rock-cut caves of the western Deccan are concerned, it is clear that sections of the monasteries were excavated at different points in time. This may be due to the fact that the original caves had to be extended as the number of monks living in the monasteries increased. Thus, there are 27 caves at Nasik, more than 130 caves at Junnar and 86 caves at Kanheri, many of which appear to have been excavated at different

1. C. Sivaramamurti, op.cit., pp. 276, 280, 297, 300, 301.

times. From the present ruined state of the caves at Karle, one cannot, however, ascertain their full number. But, judging by the magnificent <u>caitya</u> there may well have been a large number of <u>viharas</u>, though no trace of these survives today. If the extent of monastic remains is any indication of the relative importance of the monasteries of the Satavahana period, then it is clear that the area of Junnar far surpassed all others in importance as a centre of Buddhism in the northern Deccan. The Buddhist monasteries at Kanheri seem to have been second in importance, the number of cave excavations being 86. But, if size and elegance of style are taken into account then the caves at Nasik and the <u>caitya</u> at Karle appear superior to all other remains.

This relative superiority of size and style of the Nasik and Karle monasteries may also have reflected the economic prosperity of the region and a general change of emphasis in monastic life. The simple and functional dwelling places protecting the monks from the inclemencies of the weather of the early sites, appear to theve been gradually replaced by more elaborate and magnificent structures.

In the Andhra region no examples of monasteries belonging to this period have survived intact. Some sites of monasteries retain only the remains of <u>stupas</u>. With the exception of the group

of caves at Guntupally which are fairly well preserved and probably 1 belong to the Sātavāhanaypariod, there are only two other rock-cut monasteries which can be dated with any certainty to our period. 2 These two are at Rāmatīrtham and Sankaram (Sanghārāma). At the former place, remains of a <u>stupa</u>, five <u>caityas</u> and ruins of <u>vihārās</u> have been discovered, while a large number of rock-cut <u>stupas</u>, <u>vihārās</u>, and brick <u>caityas</u> have been found at the latter. However, the remains of the monasteries at Nāgārjunakoņda, which belong to the time of the Īkṣvākus, the immediate successors of the Sātavāhanas in the Āndhra area, give a clear picture of the constructional type of monasteries of the Āndhra area. Each manastic establishment at Nāgārjunakoņda contained a <u>vihārā</u> or a monastery proper, a <u>caityas</u> and a <u>stupa</u>.

B

Donors and donations.

These monasteries were excavated or constructed by a is variety of donors as shown by the evidence from inscriptions. The donors consisted of rulers and members of the royal family, nobles,

1. See <u>supra</u>, pp.119-121.

- 2. ARASI, 1910-11, pp. 78 ff.
- 3. <u>ARASI</u>, 1907-8, pp. 149-80.
- 4. A.H. Longhurst, 'The Buddhist Antiquities of Nagarjunakonda', MASI, 1938, no. 54, pp. 1-67.

merchants, corporate bodies, ordinary men and women, and members of the Samgha. The following table prepared from the inscriptional data of those monuments which can be dated to the period gives a general picture of the donors and donations. A fuller analysis of these donations is given in a separate appendix.

Table showing the category of donors and their donations (towards the construction of monasteries) in the northern Deccan.

| Category of donors | Total number of donations |
|---|------------------------------|
| Sātavāhana kings | 414 |
| Members of the Sātavāhana royal family and officers | в |
| Saka rulers, members of their family, and Saka officers | 5 |
| Corporate bodies | 1 |
| Merchants | 13 |
| Laymen and Laywomen | 27 |
| Members of the Samgha | 11 TOTAL 63 |

1. See appendix 10, 10. 240-284.

It would be interesting to analyse the position of these donors and the nature of their donations. The Sātavāhana kings do not seem to have directly participated in the construction of even a single cave monastery. Members of the royal family are however been mentioned in inscriptions. The members of the Sātavāhana royal family and the Sātavāhana nobles gave their patronage to the excavation of four <u>vihāra</u>s, one <u>caitya</u>, and a <u>stambha</u> or a pillar. Uşvadatta, the son-in-law of the Kşaharāta Kşatrapa ruler Nahapāna, provided for the excavation of one <u>vihāra</u> while the members of his family and the Śaka officers donated a cave, a pillar and a hall to the monastery.

The largest contribution towards the excavation of <u>viharas</u> and <u>caityas</u> came from the merchant class, ordinary men and women and from members of the Samgha itself.

Monasteries grew organically. From modest beginnings they expanded to meet the needs of a growing population of monks and as resources-both financial and of material and labour - became available. Donations were made in cash, in materials for construction and in the form of support for the craftsmen engaged in the work. Labour may have been supplied by the devout laymen in place of gifts in cash or kind.

^{1.} It is reasonable to assume that where a gift consists of a pillar, a door or part of a railing etc. the gift took the form of cash for the purchase or construction of the item rather than of the item itself.

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С

Plan and layout of monasteries

Monasteries appear to have been constructed according to a standard design. Each monastery consisted of <u>viharas</u>, <u>caityas</u> and <u>stupas</u>. Each <u>vihara</u> comprised a rectangular central hall, entered through a doorway, which opened out onto a veranda. Surrounding the central hall were cells opening into it; these supplied the monks living quarters. The <u>caityas</u> were large vaulted halls, with an apse at one end containing a <u>stupa</u> approached down the nave of the hall, which was separated longitudinally by two colonnades from flanking aisles. In some monasteries larger <u>stupas</u> were erected in the open air and stood in courtyards alongside the <u>viharas</u>.

Of the numerous rock-cut caves, the majority are <u>viharas</u>. However, the presence of at least one <u>caitya</u> in each group of caves shows that the latter occupied an essential place in a monastery. The original plan of these monasteries seems to have been for a few <u>viharas</u> to be situated close to a <u>caitya</u>, but, as the number of monks increased, more living accommodation was required and <u>viharas</u> were constructed further afield. This observation is supported by the dispersed nature of construction in the arrangement of viharas, and the caityas. Typical examples of a vihara and a <u>caitya</u> are the Nasik <u>vihara</u> no. III and the Karle <u>caitya</u>.

The Nasik <u>vihara</u> no. III is a large cave excavation. Its central hall which is entered from a pillared veranda, is 46 feet long and 41 feet wide and has a bench along three of its sides. There are 20 cells around the main hall, 18 of which are entered from the inside of the hall and two from the veranda. Most of these cells have beds hewn out of stone. The dimensions and the number of cells of the other <u>viharas</u> vary. However, the basic plan of <u>viharas</u>, i.e. a main hall surrounded by cells, can be observed in all the <u>vihara</u> caves.

The Karle <u>caitya</u> is the most impressive of all the <u>caityas</u> in this area. It is 124 feet long, 46 feet wide and 45 feet high. Fifteen pillars on each side separate the nave from the aisles. The roof is semi-circular in shape and is ornamented with a series of ribs. In the apse is placed a <u>stupa</u> which is hewn out of rock. The entrance of the <u>caitya</u> consists of three doorways under a gallery, one leading th the centre and one to each of the side aisles. Over the gallery, the whole end of the hall is open, forming one great window, through which light is admitted. This

great window is in the shape of a horse-shoe, and exactly resembles those, used as ornaments, on the façade of this cave as well as on those of Nasik, Junnar, Kapheri etc. The basic features of the Karle <u>caitya</u> are to be seen in all the other examples of <u>caityas</u> of this area and period.

<u>Stupas</u>, both those in <u>caityas</u> and those standing in the open, occupied a very important place in the monasteries of the Andhra area. The remains of the <u>stupas</u> at Bhattipprolu, Amaravati, Gudivada, Chinna Ganjam, Pedda Ganjam, Nagarjunakonda etc. show that more attention was given to constructing larger <u>stupas</u> in the Andhra area.

The chief function of the <u>stupas</u> was that of enshrining the relics of the Buddha or of Buddhist saints, which were placed in a reliquary and deposited in a stone coffer, over which the <u>stupa</u> was built. Some <u>stupas</u>, however, contained no relics but merely commemorated important events in the life of the Buddha. When it contained relics, the shrine was called a <u>dhatugarbha</u> (relic chamber) and most <u>stupas</u> were erected over relics.

The stups of the Andhra area were built of large bricks (of about twenty inches by ten inches by three inches) laid in

mud mortar. When complete, they were covered with plaster from top to bottom and most of the exterior decoration was executed in that material. The dome rested on a drum or circular platform from three to five feet in height, according to the size of the <u>stupa</u>. At the cardinal points, a rectangular platform of the same height as the drum, projected outwards; it probably served as an altar or table for the floral offerings presented to the shrine by the worshippers. This appears to be a very important and characteristic feature of the Andhra stupas and is unknown in north India.

An inscription at Amaravati refers to these pillars, placed on the projections as <u>ayaka khambha</u> (<u>ayaka stjambha</u>?). Several inscriptions at Nagarjunakonda also mention the erection of <u>ayaka khambhas</u>. Though not identical, the similar structure of the Abhayagiri <u>stupa</u> in Ceylon has been referred to as <u>ayaka</u> (<u>ayaka</u>) in a third century A.D. inscription found there.

The term <u>ayaka</u> i.e. <u>aryaka</u> denotes any one (or thing) 3 honourable, noble or respectful. This meaning of the term

1. ASSI, 1887, p. 110.

2. <u>EZ</u>, 1904, p. 255.

3. M. Monier Williams, SED, 1899, p. 152.

indicates that the projection where pillars were placed was a place for honour and veneration. The implication of the number of pillars on each projection is, however, not clear. Longhurst suggests that they represent the five great incidents (nativity, renunciation, enlightenment, turning of the wheel and great 1 demise) of the life of the Buddha. This explanation is not altogether unlikely as the bases of the projecting structures have been noticed to bear panels illustrating one or the other 2 of the great events of the life of the Buddha.

The larger <u>stups</u> were encircled by railings with gateways. These railings were of carved wood and they stood on brick foundations. The purpose of the railing was to enclose the processional path which encircled the base of the <u>stupa</u>. In important <u>stupas</u>, such as that of Amaravati, the path was usually paved with stone and within railed enclosure a number of small shrines and images were kept.

 \mathbb{D}

<u>Maintenance of monasteries</u>. Inscriptions also contain information which helps us understand how the monasteries were maintained. They refer to donations of villages, fields, money etc. by kings, members of the royal family, nobles, merchants and individuals of

1. A.H. Longhurst, MASI, 1937-38, no. 54, p. 16.

2. Ibid, p. 14.

all ranks in society to the monks living in monasteries.

An inscription at Nasik records that Uşavadata (Uşavadatta) donated a field for the supply of food for the monks living in 1 one of the caves at Nasik. Another inscription at Nasik records and endowment of money to the monks of a monastery at Nasik by 2 Uşavadata. According to the latter inscription the money was given in order to meet the expenditure for clothes of monks living in the monastery concerned.

An inscription at Karle mentions that Uşavadata granted the village of Karajaka to the monks living in one of the cave 3 viharas at Karle.

Several inscriptions at Nāsik show that fields, kand and villages were donated to monasteries at Nāsik during and after the reign of Gotamīputa Siri Sātakaņi. Thus, an inscription at Nāsik records the gift of the village of Pisājipādaka by the grandson of Gotamī Balasiri for the embellishment of the cave which was constructed earlier for the monks living on the Trirasmi 4. mountain. Another inscription at Nāsik of Vāsiţhīputa Siri Puļumāvi

| 1. | EI, VIII, 1905-6, pp. 78-79, no. 10. |
|----|--------------------------------------|
| 2. | EI, VIII, 1905-6, p. 82, no. 12. |
| 3. | EI, VII, 1902-3, pp. 57 ff, no. 13. |
| 4. | EI, VIII, 1905-6, pp. 60 ff, no. 2. |

mentions the gift of the village of Samalipada in the Govardhana district at Nasik to the monks of the Bhadrayaniya sect dwelling in the 'Queen's Cave'. This donation was effected in exchange for the village of Sudarsana in the Govardhana district formerly given to the same monks for repairs to the cave. An inscription at Karle records an order by Vasithiputa Siri Pulumavi to an officer regarding the gift of the village named Karajaka in the Mamala district, to the monks living in the Karle caves.

Similarly, nobles and rich lay devotees also made grants of land and money to the monks. Thus, an inscription at Karle records the gift by <u>maharathi</u> (<u>maharastrin</u>) Somadeva of a village to the monks of the Karle caves. The term <u>maharathi</u> seems to denote a local ruler - a ruler of a <u>rattha</u> (a territorial $\frac{l_4}{l_4}$ division).

Several inscriptions at Nasik supply information regarding donations to the monks by lay devotees. One of these records the gift by a person named Dharmanandin of a field, the income from which was to be used to provide robes

| 1. | EI, VIII, 1905-6, pp. 65 ff, no.3. |
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| 2. | <u>ASWI</u> , IV, 1883, pp. 112-3, no.20. |
| 3. | EI, VII, 1902-3, pp. 61 ff. no. 14. |
| - e | D.C. Sircar, Indian Epigraphical Glossary, 1966, p. 186. |

for the monks living in a cave at Nasik. Another records an endowment of money by a female lay devotee named Vişpudatta to 2 the monks living in the monastery on the Trirasmi mountain.

An inscription at Kanheri, dated in the reign of Gotamiputa Siri Yajna Satakani records the gift of a cave and an endowment of money and a field by a lay devotee, named J Aparenu, while another records an endowment of a field for the support of a mank and repairs of a mandapa or a pavilion.

These records show that donations were made for the general support of the monks, for the planting of trees or for repairs and additions to the monasteries themselves. The inscriptions of the Satavahana kings mentioning donations of that villages specifically state these villages should not be entered by royal troops, molested by government officials, or interfered 5 with by the district police. This implies that the villages concerned were given to the monks as unhindered and perpetual. means of support.

<u>EI</u>, VIII, 1905-6, p.77, no.9.
 <u>EI</u>, VIII, 1905-6, p.88, no.15.
 <u>ASWI</u>, V, 1883, pp.79 ff, no.15.
 <u>Ibid</u>, pp. 81 ff, no.18.
 <u>EI</u>, VIII, 1905-6, pp. 65 ff. no.3.

It seems reasonable to suggest that the grants made to the monks consisted of the right to the states, share in the produce of the soil, for while the monks are assured of non-interference by state officials there is no suggestion that the monks themselves were given the right to interfere with or displace the cultivators and occupants of the villages granted.

Donations of money were often entrusted to guilds, as we gather from the information of the inscriptions. An inscription at Nasik mentioning an endowment of money for the community of monks at the <u>vihara</u> on the Trirasmi mountain by the lay devotee Vispudatta, records that the money was invested with three <u>srepis</u> (guilds). Similarly, two inscription in the Junnar cave refer to guilds, one with reference to a donor who was a member of a <u>srepi</u>, and the other apparently mentioning an endowment of money deposited with two <u>srepis</u>. It may be presumed, on the basis of the testimony of the inscriptions, that during this period donors frequently deposited money with trade guilds and that the interest from these endowments was used to support meritorious acts. We can suggest that the donors' deposits were used by the

EI, VIII, 1905-6, pp. 82 ff. no.12.
 <u>Ibid</u>, pp. 88 ff, no.15.
 <u>ASWI</u>, IV, 1883, p. 96, no.24.

4. Ibid, p. 97, no.27.

members of the <u>śrepis</u> in their own concerns and that they provided for the needs of the monks from the proceeds.

Two records from the western Deccan indicate that the details of endowments were proclaimed and registered in 1 the <u>nigama-sabha</u> or the city council or assembly. It was probably the duty of this **bo**dy to look after the proper execution of trusts and endowments. If this explanation is acceptable, it would follow that, if the guilds failed to perform the duties entrusted to them, the city council saw to the execution of the trust concerned.

The vast number of inscriptions at Amaravati in the Andhra area also show that monastic buildings were constructed and maintained by lay Buddhist devotees. They refer to donations of carved slabs, coping-stones (unisa), foot-prints (pātukā), rail-bars (sūci) etc. However, reference to donations of land and sources of income to the monasteries in this area are rare. Such donations are referred to only by the Alluru inscription recording a gift by a <u>mahātalavara</u> (administrator of a city or prefect of the city police) of land, cows, bullocks, and carts, men-servants, and women-servants. Nevertheless, it is unlikely

1. <u>EI</u>, VII, 1902-3, pp. 82, 88.

2. See Appendix IV, pp. 240f.

3. Annual Report on South Indian Epigraphy, 1923-24, p. 97, no. 331 of Appendix c; <u>Calcutta Review</u>, XVI, 1925, pp. 48 ff.

4. D.C. Sircar, Indian Epigraphical Glossary, 1966, p. 333.

that the princely and other donors who contributed to the construction of great monasteries in this area would have left them without proper support. The nature of this support is evident from the Alluru inscription and we may, therefore, suppose that the other monasteries were similarly maintained.

The needs of the monks were few, matching the austerity of the monastic buildings. Their day-to-day requirements for food and clothing were probably met from the gifts of laymen. For the monasteries did not just house the monks, but provided centres to which came those seeking advice, education or religious instruction.

Ε

Administration of monasteries.

The monasteries served both as places of residence for monks and as centres for the spread of Buddhism. Monks old and young, guests from other monasteries and novices attached to them for training generally resided in the monasteries.

The regular functioning of the monasteries demanded the maintenance of order and discipline among the inmates, the day-to-day supply of food, clothing and medicine, the instruction and disciplining of novices, and the provision to the lay public

of instruction and guidance.

The constitution of the Samgha was democratic, lacking a rigid hierachy of authority. The <u>patimokkha</u>, or code of rules, guided the conduct of all the members of the monastic community. All, with the exception of the novices, were considered equal, though it is likely that deference and respect were accorded to age, piety, wisdom and knowledge of the scriptures.

Two inscriptions from Amaravati and Nasik throw some light 1 and a <u>mahasamiya</u>. 2 in this connexion by referring to a <u>mahathera</u> and a <u>mahasamiya</u>. The term <u>thera</u> implies age and seniority and the prefix <u>maha</u> may be taken as 'the chief', in other words, 'the most senior monk'. <u>Samiya</u> appears to be a Prakrit form of <u>svami</u> meaning 'lord' or 'master' and this term shows that there was a chief monk in at least one of the monasteries at Nasik. However, we do not know the exact duties and functions of either the <u>mahathera</u> or the <u>mahasamiya</u> from the inscriptions which refer to them. It can only be assumed that the senior monks known by the terms <u>mahathera</u> and <u>mahasamiya</u> were elected to or given their position, in consideration of their age, seniority and knowledge of the scriptures.

1. ASSI, I, 1887, p. 91, no. 35.

2. <u>EI</u>, VIII, 1905-6, pp. 71 ff, no. 4.

The constitution of the Buddhist Sampha enjoins a life of discipline and simplicity. The monk's day-to-day necessities = food, clothes, and medicine - were given as alms by the lay devotees. These items may have been brought to the monastery by the lay devotees or given to the monks on their alms-rounds. The reference to a donation of a <u>bhōjanacatussālā</u> (a quadrangular dining-hall) in an inscription at Kaņherī shows that some monasteries had dining halls as a part of the monastery buildings. Most probably these dining halls were utilised for keeping and serving the food which was brought to the monastery either by the monks as alms or by lay devotees. We do not know whether there were office-bearers for the distribution of food in the monasteries of our area and period as was customary in north Indian monasteries.

The supply of robes to the monks was the responsibility of the lay devotees. An inscription at Nasik records the gift of twelve <u>kahapanas</u> to provide robes for the monk living in the <u>3 kahapanas</u> cave. Another inscription in the same locality mentions the

1. ASWI, 1883, V, pp. 80 ff, no. 16.

 Buddhist literature refers to office-bearers who attended to the distribution of food among the members of sampha of monasteries. <u>Bhattuddesaka</u> (superintendent of meals), <u>Balakagahapaka</u> (meal ticket issuer) are such offices. See, <u>Cullavagga</u>, edited by H. Oldenberg, PTS, 1880, pp. 176-177 in this connexion.

3. EI, VIII, 1905-6, p. 90, no. 17.

gift of a field by a person named Dharmanandin (the income from which was) to provide robes for a monk who was living 1 in one of the caves.

 \mathbf{F}

Training of novices.

The monasteries were not only the residences of monks but also training centres for novices. According to the <u>vinaya</u> injunctions, novices were required to be dependent on a teacher for training. Such novices had to undergo training for at least ten years and prove themselves eligible for 2 membership of the Samgha before ordination. Thus the relationship between some members of the monasteries was that of teacher and pupil.

This teacher-pupil relationship of resident monks of monasteries is attested by a number of donatory inscriptions of this period. They mention thera, upajjhaya, and acarya with reference to monk-donors who are mentioned in the 3inscriptions as <u>amtevasikas</u> (antevasika) and <u>śisyas</u>. By the term thera an elder or a senior monk is denoted. The terms

1. EI, VIII, 1905-6, p. 77, no.9.

2. Mahavagga I, edited by H. Oldenberg, PTS, 1879, 32, 1.

3. See Appendix 1V, pp. 254-261.

upajjhaya (upadhýny) and acarya denote two types of teachers under 1 whom a novice monk had to learn the <u>tripitaka</u>. The term <u>thera</u> in our inscriptions referring to teacher-monks may thus mean either of the above types of teachers. There are also references to 2 upajjhayini (female-teacher) and <u>amtevasini</u> (girl-pupil). However, these references are comparatively few and suggest that the training of girl-pupils was limited.

Teaching and learning the Buddhist <u>tripitaka</u> may have been the basis of studies in these monasteries. Reference to <u>vinayadhara</u> and <u>mahāvinayadhara</u> in some Amarāvatī inscriptions indicate that some monks had specialised in the study of sections of the <u>tripitaka</u> The references to the presence of <u>vinayadharas</u> suggest that there may have been other monks who were competent in the other sections of the <u>tripitaka</u> as well. Another reference which may be noted in this connexion is to <u>bhāpakas</u> or reciting monks. An inscription at Kārle refers to a donation by a <u>bhāpaka</u>. As stated by Adikaram, <u>bhāpakas</u> were the reciting monks who were entrusted with the

| 1. | See Cullavagga, edited by H. Oldenberg, VIII, 13-14, p. 231. |
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| 2. | See C. Sivaramamurti, BMGM, 1V, 1942, p.291, no. To; p. 294, no. 83. |
| | C. Sivaramamurti, BMGM, IV, 1942, p. 289, no. 25 and p. 291, no. 70. |
| 4.0 | EI, VII, pp. 54 ff no.8. |

preservation of different sections of the <u>tripitaka</u> by 1 constant recitation. The reference to <u>bhanakas</u> in the Karle inscription probably indicates that there were <u>bhanakas</u> of all the sections of the <u>tripitaka</u> in the monasteries of this area who passed on their knowledge and tradition to the novices. Thus, the <u>upadhyayas</u>, <u>acaryas</u> and <u>bhanakas</u> were specialists in the teaching of different aspects of Buddhist lore.

G

Upkeep of monasteries.

Once the monasteries were constructed their upkeep, repair and extension required constant attention. One of the officers appointed to oversee this work was the <u>navakammika</u>. The literal meaning of the term is 'doing anew'. It indicates the nature and duties of this office.

Several inscriptions from our area refer to <u>navakammikas</u>. Thus, two inscriptions at Amaravati mention a <u>navakammikapadhana</u> and a <u>mahanavakammika</u>. The suffix <u>padhana</u> (<u>pradhana</u>) and the prefix <u>maha</u> both meaning 'chief' may indicate different grades in the post of <u>navakammika</u>. An inscription at Kanheri also

E.W. Adikaram, Early History of Buddhism in Ceylon, 1953, p. 24.
 C. Sivaramamurti, <u>op.cit</u>, p. 275, no. 11, and p, 278, no. 33.

records a list of names of monks who were <u>navakammikas</u> to the 1 building of a <u>caitya</u> at Kanheri.

An inscription at Kanheri also refer to another office, 2 that of the <u>uparakkhita</u> (<u>uparaksita</u>). The meaning of the term <u>rakkhita</u> (from Pali <u>rakkhati</u>) ig 'to protect'. <u>Uparakkhita</u> may accordingly mean a 'care-taker' or 'a guardian' of a monastery. This office, unlike that of the <u>navakammika</u>, is not mentioned in the Buddhist literature, and hence it appears that the office of <u>uparakkhita</u> may have carried a local significance in the Deccan. The inscription does not supply details about the exact functions of an <u>uparakkhita</u>. However, it is probable that the duties of this office were concerned with the maintenance and supervision of the monasteries.

The list of donations given in the appendix shows that besides <u>viharas</u>, <u>caityas</u> and <u>stupas</u> the donations included other items such as pillars, doors, rails etc. It is unlikely that the donors themselves attended to the execution of these constructions. Most probably, the money or the material needed for the intended gift was supplied by the **do**nor to the monk who was in charge of the construction and maintenance of monastery buildings. In

1. <u>ASWI</u>, V, 1883, pp. 75 ff.

2. Ibid.

3. T.W. Rhys Davids and W. Stede, The Pali Text Society's Pali - English Dictionary, 1925, p. 18.

4. See appendix, pp 240-284.

connexion with the construction of great monuments like the Amaravati <u>stupa</u>, constant control and supervision by a monk who had specialised knowledge in the field would have been essential, and hence it is reasonable to assume that donations of money and material were given by the visitors to the person in charge of the construction, who would then have carried out the operation according to the donor's wish.

Another office which is mentioned in the inscriptions of our area is that of <u>gandhakutibharika</u>. By the term <u>gandhakuti</u> the living room of the Buddha was originally meant. Hence it was customary to have a <u>gandhakuti</u> or an 'Inner Sanctuary' in all the monasteries as a place of worship. <u>Gandhakutibharika</u> thus indicates a monk who was in charge of the <u>gandhakuti</u> of the monastery. The inscription concerned does not give details of the duties of the <u>gandhakutibharika</u>. However, it can be assumed that the <u>gandhakutibharika</u> was a monk in charge of a sanctuary room who kept it clean and made arrangements for the daily worship.

Η

Monasteries as public institutions.

The co-operation of the lay devotees was essential for

1. ASWI, V, 1883, p. 77, no.6.

the smooth functioning of the monasteries, and hence the relationship between the monks and the lay devotees was one of interdependence. While the lay devotees were enjoined to supply the members of the Samgha with necessities, they were given the hope that they would have long life, happiness and strength as 1 a result of this act on their part.

Some of the inscriptions specifically mention the purpose for which the donation was made. An inscription at Nasik records that one of the water cisterns donated to the monks at Nasik by Saka Damacika Vudhika was on behalf of his father and mother, suggesting that the donation was made for the merit: of his parents. An inscription at Kapheri also records that a <u>caitya</u> was erected by the merchants Gajasena and Gajamitra in honour of their deceased parents. This inscription further mentions that after securing a most excellent share (of the merit) for their wives, sons, daughters, stepbrother, a large number of their sister's sons, and a multitude (of their blood relations, also) the merit was for the well-being and happiness of all sentient 3 beings.

<u>Anguthara Nikaya</u>, II, edited by Rev. R. Morris, PTS, 1888, p. 66.
 <u>EI</u>, VIII, 1905-6, p. 95, no. 26.
 <u>ASWI</u>, V, 1883, p. 75, no.4.

The magnificence of the <u>caityas</u> and <u>stupas</u>, like those at Karle, and Amaravati respectively, indicates not only generous patronage from the donors but equally great popularity with the lay devotees.

The monastery was thus as much a concern of the lay devotees as that of the monks. In return for the services both in kind and cash of the lay devotees, the monks gave them education, advice and other assistance.

There is a reference in one of the Amaravati inscriptions 1 to a <u>dhammakathika</u> (preacher of religion) and this reference indicates that there were monks who were noted for their ability in preaching. It is reasonable to assume that lay devotees gathered in the monastery to listen to sermons delivered by the dhammakathikas.

Supported by the public which they served, the monasteries of the Deccan in the Satavahana period seem to have complied with the injunction of the Buddha - <u>caratha bhikkhave carikam</u> <u>bahurana hitaya bahujanasukhaya lokanukampaya atthaya hitaya</u> 2 sukhaya devamanussanam.

1. C. Sivaramamurti, op.cit, p. 274, no. 10, also, p. 275, no. 11.

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2. H. Oldenberg, <u>Vinaya Pitaka</u>, I, 1879, p. 21, translated it means
 'Ye monks, practise compassion, visit all parts of the country for the good, benefit and happiness of gods and men';

CHPATER VI

THE PLACE OF BUDDHISM IN SOCIETY DURING THE SATAVAHANA PERIOD

Buddhism and the Satavahana rulers:

In the foregoing chapters we have studied the chronology of the Satavahana kings and related it with the help of the inscriptional data, to the Buddhist monasteries established during their reigns. We have also studied the structure of the Samgha and the monastic organisation as it appears in the monumental and epigraphical data. We are now in a position to draw a general picture of the state of Buddhism in the northern Deccan under the Satavahanas.

As shown in the first chapter, Buddhism was established in the northern Deccan as early as the reign of Aśoka. But the history of this area from the end of Aśoka's reign until the beginning of the Sātavāhana rule cannot be traced from the available sources. All that can be deduced from the location of, and information contained in, the Aśoka inscriptions from south of the Vindhya mountains is that the region between the mountains and the Godāvarī came under the influence of the Maurya empire.

This period, during which parts of the northern Deccan were for a time under the influence of North Indian rulers, was a remarkable era in the history of Buddhism in India in general and in North India in particular. Following the stimulus received during the time of Aśoka, the rise of Buddhism seems to have been uninterrupted. The <u>stupas</u>, of Sańci and Bharhut bear witness to this expansion of Buddhism. Buddhism was equally popular in the north-west, where Greek kings like Menander, and Kuşana kings like Kanişka, supported its cause. All these examples suggest that Buddhism had become a popular movement in India during and after the reign of Aśoka and that the direct effect of this movement would have been felt in the northern Deccan during the time when the political influence of the North began to be felt in this part of India.

Archaeological and epigraphical data show that Buddhism flourished to a great extent during the Satavahana period in the northern Deccan. It received the patronage of kings, members of the royal family, nobles and merchants and the devotion of considerable numbers of the common people.

There is no evidence, however, to show that the Sātavāhana rulers were Buddhists. On the contrary, they were probably followers of the Hindu religion. The Nānāghāţ inscription which records a number of sacrifices by Siri Sātakani and his gifts of cows, elephants and money as <u>daksipā</u> to the Brāhmins lends support

to this presumption. The names of some of the later members of this dynasty, such as Yajňaśri, Śivaśri and Śivaskandha, also

indicate a Hindu connexion.

However, there is evidence to show that a number of Satavahana rulers extended their patronage to the Buddhists.

Thus an inscription at Nāsik shows that during the reign of Kanha a minister at Nāsik excavated a cave (for the use of 2 monks at Nāsik). This would indicate that the policy of the king was favourable towards Buddhism.

From the reign of Krsna to that of Gotamiputa Siri Satakani there is no evidence of the relationship between the ruler and the Buddhist monks. Siri Satakani, about whom there is more information from the Nanaghat inscription, was perhaps a

1. D.C. Sircar, <u>SI</u>, I, 1965, pp. 192-197.

2. The inscription records: Sadavahanakule Kanhe rajini Nasikakena Samapena mahamatena lena karita.

This has been translated by E. Senart as: 'Under king Krsna of the Satavahana family this cave has been caused to be made by the officer in charge of the framanas at Nasik (EI, VIII, 1905-6, p. 93)

However, Senart's translation seems to be unwarranted as the terms Nasika and Samana qualify <u>mahamatra</u>, and hence the <u>mahamatra</u> mentioned in the inscription should be taken as the same person as the Samana. Thus it is likely that Samana was the name of the <u>mahamatra</u>. follower of the Hindu religion. However, there is no evidence to show that Buddhism was less favoured during his reign.

There is clear evidence to show that Buddhist monks were supported by Gotamiputa Siri Satakani. This is proved by the evidence of two inscriptions discovered at Nasik. One of these inscriptions records Gotamiputa Siri Satakani's order to Vişnupalita, who was the officer at Govardhana, to donate a field to the monks living on the Triraśmi mountain. The other records an order by the same king together with his mother Gotami Balasiri, addressed to Syāmaka, another officer at Govardhana, to grant a field within the boundaries of the town to the monks living in the cave on the Triraśmi mountain.

An inscription at Karle also, recording an order to Pariguta (Parigupta ?), the officer at Mamada, regarding the gift of the village of Karajaka in the Mamada district to the monks dwelling in the cave at Karle may probably be dated to $\frac{3}{5}$ the reign of Gotamiputa Siri Satakani.

- 1. D.C. Sircar, SI, I, 1965, pp. 197-199.
- 2. <u>Ibid</u>, pp. 200-201.
- 3. The name of the king in this inscription is not clear. According to the opinion of scholars who have edited it, this king could be either Gotamiputa Siri Satakani or his successor. See J. Burgess, <u>ASWI</u>, IV, 1883; p. 111, no.20.

The successor of Gotamiputa Siri Satakani, Vasithiputa Siri Pulumavi, also extended his patronage to the Buddhist monks, as is evident from several inscriptions. An inscription at Nasik of Gotami Balasiri the mother of Gotamiputa Siri Satakani, and the grandmother of Vasithiputa Siri Pulumavi, records the donation of a cave at Nasik to the Bhadrayaniya monks during the reign of the latter king. The same inscription mentions that Vasithiputa Siri Pulumavi also granted the village of Pisajipadaka as a source of income for the embellishment of the cave. Yet another inscription engraved in continuation of the former, records an order of Vasithiputa Siri Pulumavi to Sivakhadila (Sivaskandhila ?), an officer at Govardhana, regarding the gift of the village of Samalipada (Samralipadra ?) on the eastern road in the Govardhana district, to the monks of the Bhadrayaniya sect living in the <u>devilena</u> (queen's cave), in exchange for the village 3 of Sudarsana, on the southern road in the Govardhana district.

Although there is no clear evidence to show that the successors of Vasithiputa Siri Pulumavi continued to extend their patronage to the Buddhist monks, the large number of Buddhist

1. D.C. Sircar, SI, I, 1965, pp. 203-207.

2. Ibid.

3. <u>Tbid</u>, pp. 207-209.

monasteries which may be assigned to the time of these rulers, 1 especially to that of Siri Yana Satakani, indicates that the policy adopted by these kings was also favourable towards Buddhism.

A later member of this dynasty, who is referred to in a 2^{2} seal as Siri S(i)va(maka) Vijaya and who probably ruled in the first quarter of the third century A.D., also seems to have supported the Buddhist monks who lived at Ramatirtham, as the inscription concerned alludes to the monks at Ramatirtham monastery as 'Siri S(i)va(maka) Vijayaraja s(e)lasagha' or the community of the Buddhist monks belonging to the monastery on the hill patronised by Siri S(i)va(maka) Vijaya.

It is striking that all the inscriptions, except the Ramatirtham seal, mention royal patronage towards the Buddhists monks who lived in the western Deccan. On the other hand, the eastern Deccan ar(the area covered by the Andhra Pradesh) is not mentioned as having received royal patronage by important Satavahana kings such as Gotamiputa Siri Satakani, Vasithiputa

- 1. See chapter 1, pp-114-15
- 2. <u>Annual Report of the Archaeological Survey of India</u>, 1909-10, pp. 78 ff; also <u>Annual Report of the Archaeological Department</u> (Southern Circle), 1909-10, p. 20. For identification of this king see. chapter II.
- 3. See chapter 1, p. 86; chapter 1, p. 121.

Siri Pulumavi and Siri Yana Satakani. Does this mean that no references to these rulers have survived, although records of donations by meachants and common people exist or did the Satavahana rulers have a preference for the West, where their capital was situated, as against the East ?. One cannot show any valid reasons for such a partiality. However, it must be mentioned that if we take the semi-legendary accounts into consideration, we find in the legends concerning Nagarjuna, references to the construction of viharas by the Satavahana rulers in the Andhra area. Because there is insufficient reason to believe that the Satavahana kings did not patronize Buddhism in the Andhra area, we may have to accept the evidence given in these accounts.

These legendary accounts are found in the <u>Sihalavatthupp-</u> 1 <u>akarana</u>, a Ceylonese work which is generally ascribed to around 2 the fifth century A.D.in Hiuan Tsang's and I-tsing's records

- <u>Sihalavatthuppakarapa</u>, edited by A.P. Buddhadatta, 1959, pp. 119-120.
 See Introduction to the <u>Sihalavatthupakarapa</u>.
- S. Beal, <u>Buddhist Records of the Western World</u>, 1884, pp. 209-217;
 T. Watters, <u>On Yuan Chwang's Travels in India</u>, II, 1905 pp. 200 ff.
- 4. J. Takakusu, <u>A Record of the Buddhist Religion as Fractised in</u> <u>India and the Malay Archipelago</u>, 1896, pp. 158-59.

The legendary account contained in the <u>Sihalavatthupp</u>-<u>akarana</u> refers to a Satavahana king who was converted to Buddhism by a monk named Tambasumana who visited the Satavahana kingdom from Ceylon. However, this story does not give any details which would help one to identify the Satavahana king concerned. As it is mentioned in the <u>Sihalavatthuppakarana</u> itself that the author Dhammanandin was a native of Kanţakasola-⁴ paţţana, while it appears from many other stories of the <u>Sihalavatthuppakarana</u>, that they are based on the country of Surāsţra or Girnar, it may be assumed that the stories contained

- 1. This is an Indian biography which exists in a Chinese translation made by Kumarajiva in 405 A.D. See Nanjio's Catalogue, no. 1461. Also see <u>Hirth Anniversary Volume</u>, pp. 426 ff, for an English translation of the relevant sections of this work.
- 2. The Tibetan records consist of <u>Grub-thob brgyad-cu-rtsa-bshihi</u> <u>rnam-thar</u>, translated into ^German by A. Grunwedel under the title <u>Die Geschichte der 84 Zanberer</u> (<u>Mahasiddhas</u>), and the writings of Taranatha, i.e. <u>rgya-gar-chos-byun</u> (<u>History of Buddhism in India</u>), For an English translation of the latter see <u>Taranatha's History of</u> <u>Buddhism in India</u> edited by D. Chattopadyaya, 1970.
- 3. Sihalavatthuppakarana, op.cit, pp. 119-120.
- 4. An Amaravati inscription (Lüders list 1000) also, mentions a place called Kantakasola. This evidently was the same as Kantakasolapattana of <u>Sihalavattthuppakarana</u>. With the help of Ptolemy's reference to an emporium named Kantakassula (<u>Geographia</u>, VII, I, 15) which he places immediately after the river Maisolos in the land of Maisolia, Kantakasola of the Amaravati inscription has been identified with the town of Ghantasala which lies between the villages of Gudduru and the mouth of the Krsna river. These references suggest that Kantakasola can be identified with the town of Ghantasala.

in this work are not purely fictitious, but may have been based on legends which were prevalent among the Buddhist monks who lived in the Satavahana territory. If this assumption is acceptable we have in this story from the <u>Sihalavatthuppakarana</u> an example of a Satavahana king who had close relations with Buddhist monks.

According to the legend related by the Chinese pilgrims Hiuan Tsang and I-Tsing, in the Chinese translation of the biography of Nagarjuna and in the Tibetan works, one of the Satavahana kings was a close friend of Nagarjuna.¹

Nāgārjuna is one of the most enigmatic and also one of the most important personalities in Buddhist history. Numerous Sanskrit, Tibetan and Chinese works give us information on the life and works of Nāgārjuma, but their information verges on the supernatural and seems to refer to several Nāgārjunas of different dates and origins who appear and reappear in many different legends. These were analysed by M. Walleser² and were summarised by M. Winternitz.³ Commenting on these sources, E. Lamotte ⁴ observes that % the literary and archaeological data that one can collect on Nāgārjuna are so vast, and so scattered

- 1. For references to these legends see supra , pp.171 w1, 178 nn 1,2.
- 2. M. Walleser, 'The Life of Nagarjuna from Tibetan and Chinese Sources', <u>Hirth Anniversary Volume, Asia Major</u>, 1923, pp. 421-455.
- 3. M. Winternitz, <u>A History of Indian Literature</u>, II, 1933, pp. 341-351.
- 4. E.Lamotte, <u>Le Traite de la Grande Vertu de Sagesse de</u> Nagarjuna (Mahāprojňāpāramitāsāstra), 1944, pp. X-XIV.

in many different regions of India, that it would be wrong to consider them as evidence for writing a biography of Nagarjuna. He adds that in so far as the person of Nagarjune is concerned, they have only a limited historical value, if any at all, but these are documents of a preeminent interest if; one does not regard them as evidence for Nagarjuna's biography, but as simple albeit sincere evidence of the religious movement with a reforming mission, with which Nagarjuna's name is associated. Hence we should consider these legends from this point of view.

These sources abound in stories concerning Nagarjuna's dabbling in alchemy and his relationship with a king of the Satavahana dynasty, who has not been identified. There also exists another cycle of legends connecting Nagarjuna and the Kushana king, Kapişka in the Chinese and Tibetan records. These suggest, and this interpretation is supported by S. Levi, that a Satavahana king and 1 Kapişka were both known to Nagarjuna.

According to the Tibetan historians, Nagarjuna would have passed the last part of his life in Andhra. We are told that

- 1. S. Levi, 'Kanişka et Satavahana', Journal Asiatique, 1936. pp. 107-110.
- 2. D. Chattopadyaya, <u>Taranatha's History of Buddhism in India</u>, 1970, pp. 106-119. However, it may be noted that Taranatha's work is as late as the 17th century and its historical value as a source for the study of the Satavahana period is very little.

Nagarjuna built the sanctuary of Dpal-Idan-bras-spuns (Sridhanyakataka); he sunhounded sit with a wall, and constructed 108 cells inside the wall. The same source states that Nagarjuna resided at Śriparvata, a monastery situated on a rock overlooking the Krspa river, which the Satavahana king had had excavated and built.

However problematic the material derived from these sources, at all events it is clear that a ruler of the Satavahana, dynasty played an important role in Nagarjuna's life and that he was closely associated with the religious movement with which Nagarjuna's name is so intimately connected.

As we have pointed out in an earlier chapter, the construction of enormous <u>stupes</u> at Amaravati, Nagarjunakonda, Jaggayyapeta etc. would have been impossible without the assistance of the ruler. No satisfactory explanation can be given as to why inscriptions recording donations of Satavahana kings have not come to light in Andhradesa whereas a number of such inscriptions are found in the Maharashira area. As we know from the inscriptions of the western Deccan that the Buddhist monks received patronage during the reign of Gotamiputa Siri

^{1.} D. Chattopadyaya, <u>Taranatha's History of Buddhism in India</u>, 1970, p. 107.

Satakapi and his successors, in whose kingdom Andhradesa was also included, we may assume that the monks of Andhradesa as well as those in Maharashtra would have received the rulers' patronage. The legends describing benefactory activities of Satavahana kings thus cannot be completely discarded, although they cannot be accepted in detail. The absence of inscriptions in Andhra might be explained by the Satavahana rulers lavishing the bulk of their generosity on areas near their capital or by the late acquisition of the Andhra area and its subsequent rule by viceroys or feudatories.

In conclusion, it would be interesting to analyse the reasons which led the Satavahana kings to look favourably on Buddhism. These appear to be both political and personal.

First, it would be pointed out that Buddhism was already accepted by a fairly large number of people in the northern Deccan well before the Satavahanas came to power. During the Satavahana period Buddhism expanded further as appears from the inscriptions and monuments detable to this period. These inscriptions show that there were not only individuals who were Buddhists but also corporate bodies, i.e. <u>śrepis</u> and <u>sabbas</u> (guilds). For instance, some Nasik and Junnar inscriptions mention guilds of <u>kulārikas</u> (potters),

1. <u>EI</u>, VIII, 1905, p. 88, no.15.

damnikas (corn chandlers), <u>vasakāras</u> (weavers) and <u>3</u> <u>kasākāra</u> (braziers).

These guilds must have possessed considerable influence in the economic life of the region; influence which would have increased once they began to act as trustees for donations and endowments made for the support of monasteries. No Satavahana ruler could have afforded to ignore the guilds nor would they have been likely to interfere too deeply with the religion of the guild members. Moreover Buddhism spread peacefully and had won the support of important north Indian rulers, Aśoka and Kanişka, its greatest patrons, and it seems likely that the Satavahana rulers though not converts themselves would have followed the example of the northern kings in patronizing so influential a movement.

Furthermore, as the inscriptions show, a considerable number of Śaka and Yavana settlers in the coastal trading centres of the northern Deccan appears to have been Buddhists. Uşavadatta's donations to the Buddhist monks also indicate that a policy of religious tolerance was adopted by the Śaka rulers. When

- 1. <u>ASWI</u>, IV, p. 94, no.10.
- 2. Ibid, p. 97, no. 27.
- 3. Ibid.

Gotamiputa Siri Sātakapi conquered the western parts of the northern Deccan from Nahapāna, the father-in-law of Uşavadatta, he also followed the same religious policy as Uşavadatta had done by making new land grants to the Buddhist monks. It is possible that Gotamiputa Siri Sātakapi's religious policy was guided by political ends. As the north-western Deccan was constantly threatened by ^Śaka inroads, the loyalty of all sections of the population in that area as well as of all the subjects of the northern Deccan would have been essential to ensure the stability of the Sātavāhana kingdom.

Secondly, some Satavahana kings may have extended their patronage to the Buddhist monks out of personal sympathies. It is mentioned in one of the Nasik inscriptions that a village was donated to the monks by Vasithiputa Siri Pulumavi, in order that the merit from this gift might be enjoyed by his father, (Gotamiputa Siri Satakani).¹ This inscription: concludes with the statement <u>savajatabhoganirathi</u> meaning detachment from enjoyment of every kind, and thus indicates that Vasithiputra Siri Pulumavi had some personal knowledge of Buddhism. One of the inscriptions on the railings of the Amaravati <u>stupa</u>sits dated during the reign of Vasithiputa Siri Pulumavi and provest that sata parts

1. D.C. Sircar, SI, I, 1965, pp. 203-207.

2. C. Sivaramamurti, BMGM, IV, 1942, p. 283, no.51.

of the railing of the Amaravati <u>stupa</u> was constructed during the reign of this king. It is possible that either Vasithiputa Siri Pulumavi or Gotamiputa Siri Satakani, both of whom were associated with the eastern Deccan, was the Satavahana king mentioned in the Nagarjuna legends.

Buddhism and the merchant class:

The sites of monasteries and the information contained in a large number of inscriptions show that the Buddhist monasteries were generally established in the vicinity of trading centres or along trade routes.¹ They were excavated or constructed, maintained and supported mainly by merchants and by the local inhabitants of trading centres. Should this evidence be taken to show that the advance of Buddhism in our area was closely connected with the prosperity of commerce ?

According to Buddhist literature, members of the commercial class played a significant role in Buddhism from the time of the Buddha. The <u>setthis</u> or "financiers or money lenders", such as Anathapindika <u>setthi</u> and Rajagaha <u>setthi</u> are mentioned in the Buddhist literature as great supporters of Buddhist monks. These <u>setthis</u> were no doubt members of the commercial class. Tapassu and Bhalluka, the first two lay disciples of the Buddha,

1. See map on p.287

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are also mentioned as being merchants.

Several reasons can be given to explain the popularity of Buddhism among the merchant class.

Firstly, merchants were among those who travelled regularly across the country; hence it is not surprising that merchants from various parts of India came into contact with Buddhism at its earliest stage of expansion. It is natural that those merchants who were impressed by the teachings of the Buddha would have spread the news of this new religion among other merchants. Hence the large number of merchant lay devotees.

Secondly, there is little doubt that the early missionaries would have followed the trade routes used by the merchants, whom they may often have accompanied and it was probably from the merchants travelling in various parts of the country that the monks received first-hand knowledge about distant cities of India. The missionary monks may have accompanied merchants in their travels to distant cities.

^{1.} H. Oldenberg, <u>Vinaya Pitaka</u>, I, 3 f.; <u>Anguttara Nikaya</u>, PTS edn., I, 26; According to <u>Theragatha</u> Commentary, (I, 48 f.), Tapassu and Bhalluka were brothers, sons of a caravan leader of Pokkharavati.

Thirdly, since merchants and tradesmen were among the wealthier members of society they could afford to spend large sums of money on charitable acts. This accounts for the large number of donations by merchants and trade guilds.

Finally we can suggest that the merchants, who occupied the third position in the Hindu society, would have been among those that felt strongly attracted to the heterodox religions and sects that gave them greater sense of dignity.

Thus after the rulers and members of the royal family, the merchants and tradesmen were the most important patrons of Buddhism. In fact, while the rulers may have made donations in part because a large section of their subjects followed Buddhism, the merchants, who formed the middleclass of the society, donated of their own free will either because they themselves were followers of the Buddha or because they wanted to be on good terms with the general public. The part played by the merchant class is therefore of great importance in the spread of Buddhism.

It is striking that in our area most of the Buddhist monasteries were situated near the trading ports and markets or along the trade routes which are supposed to have existed in former times. This follows from an analysis of the information concerning trading ports and markets in the <u>Periplus</u>¹ and the <u>Geographia</u>² on the one hand and the information contained in the donatory inscriptions found in the various Buddhist monasteries of our area and period on the other.

The <u>Periplus</u> records that the western and the eastern parts of the Deccan were densely populated and prosperous and that along the west borderland of the Deccan plateau there were a number of merchant towns, <u>viz.</u> Barygasa (Bharukasca or Bhrgukaccha), Soupara (Supparaka or Sūrparaka), Calliena (Kalyāni), Symjila and Byzantium.³ The original Indian names of the last two places are obscure, but some scholars identify these two places with Cemula and Vaijayanti of the inscriptions or with the modern Chaul and Banavāsi respectively.⁴

- 1. <u>Periplus Maris Erythraei</u>, edited by H. Frisk, 1927. For an English translation see W.H. Schoff, <u>The Periplus of</u> the Erythraen Sea, 1912.
- 2. Claudii Ptolemaei <u>Geographia</u>, edited by C.F.A. Nobbe, 3 Vols, 1843; L. Renou, <u>La Geographie de Ptolemée</u> (L'Inde, VII, 1-4, 1925. For an English translation of a part of <u>Geographia</u> see J.W. McCrindle, <u>Ancient India as Described</u> by Ptolemy, edited by S.N. Majumdar Sastri, 1927.
- 3. Peripins, op, cit, sec. 50.
- 4. See Schoff, op. cit, p. 100; also see infra p.193 for identification of Vaijayanti with Banavāsi.

In the eastern part of the northern Deccan, an important trading centre according to the <u>Periplus</u> was Maisolia. ¹ According to Ptolemy, the region of Maisoloi, which was no doubt the same as the Maisolia of the <u>Periplus</u>, had several markets. ² The discovery of Roman coins of the period 68-217 A.D. at Vinukonda in the Guntur district and in the Nellore and Cuddapah district confirms that sea-borne trade flourished in the Krsna-Guntur area in the early centuries of the Christian era. ³

- 1. Periplus, op. cit, sec. 62, In the coastal area of Maisolia Ptolemy places the mouth of the tiver Maisolos, which he states lay between the country of Arouarnoi and Kantakassyla (Geographia, VII, I, 15 and 16). Arouarnoi of Ptolemy has been connected with Aruvanadu (district of Aruva) mentioned in early Tamil literature and inscriptions, and placed between the rivers Palar and the southern Pennar in the state of Madras (R. Gopalan, History of the Pallavas of Kanchi, 1928, pp. XI-XII) and Kantakassyla with Kantakasela mentioned in an inscription at Nagarjunakonda (J. Ph. Vogel, EI, XX, 1929-30, pp. 9, 22). The only notable river between the suggested limits, i.e. Aruvanadu and Kantakasela or Ghantasala, is the Krsna. Hence the Krsna river and the area watered by it can be taken as the Maisolos of the Periplus and Geographia.
- 2. <u>Geographia</u>, VII, I, 15 and 93; McCrindle, <u>op</u>. <u>cit</u>., VII, I, 15 and 93.
- 3. R.Sewell, 'Roman Coins found in India', JRAS, 1904, pp.599 ff.

There is little Goubt that there were trade routes connecting the various trading centres. Unfortunately we do not know much about these routes. Fleet points out that in this part of India there were two great trade routes, one starting from Masulipatam and the other starting from Vinukonda. These two roads, according to his account, converged at a point about 26 miles to the South-east of modern Hyderabad, and from that junction the single road ran to Barygaza (Bharukacca). Thus, this road would have passed through Prātişthāna which was the political centre during the time of the early Sātavāhana rulers (until the reign of Vāsişthīputa Siri Puļumāvi and also probably during the reign of Siri Yana Sātakami).

A comparison between the sites of the important ports, and markets in the northern Deccan referred to by the <u>Periplus</u> and by Ptolemy on the one hand and the sites of the Buddhist monasteries on the other shows that the latter were built in the vicinity of populous towns or along the trade routes of the period.

As shown earlier in this chapter, the reasons for setting up monasteries near populated areas were obvious. Although the development of commerce was not the only reason which encouraged

1. J.F. Fleet, 'Tagara; Ter', JRAS, 1901, p. 548.

the monks to come to these areas, it would no doubt have provided an additional incentive.

Information contained in the inscriptions also shows that most donations to the Buddhist establishments were made either by merchants and craftsman or by the inhabitants of trading centres like Bharukacca, Supparaka, Kalyani, Cemula, and Vaijayanti.

Thus two inscriptions at Nasik record donations by 1 merchants of two caves. A fragmentary inscription at Junnar 2 indicates that the donation mentioned was made by a merchant. A number of inscriptions at Kanheri also refer to donations by merchants. The Caitya Cave at Kanheri was excavated by the 3 merchants Gajasena and Gajamitra; a water-cistern, benches and a (circumambulatory) path were donated by the merchants Dhama (Dharma); a cave, a water-cistern and a field were donated by a merchant's son, named Isipala (Rsipala); and lastly, a cave

- 1. EI, VIII, 1905-6, p. 90, no.17 and p. 75, no.6. The former inscription records the gift by a merchant named Ramanaka of a cave while the latter records the gift by a merchant named Vira of a four-selled cave.
- 2. <u>ASWI</u>, IV, 1883, p. 98, no. 34.
- 3. ASWI, IV, 1883, p. 78, no. 12.
- 4. Ibid, p. 80, no. 16.
- 5. Ibid, p. 81, no. 18.

ж.) К.) and a hall were donated by another merchant's son named Aparenu.

Donations by inhabitants of the trading centres of the period are referred to in the inscriptions at Junnar, Kanheri, Karle and Nanaghat.

An inscription at Junnar, records that the two donors Buddhamitra and Buddhapālita were inhabitants of Bharukaccha or Proach. Two inscriptions at Kapheri record the gifts by people of Sopara; one of them refers to the gift of a water cistern by the merchant Samika (Svāmika ?)³ and the other to a gift of a cave by a jeweller named Nāgapālita. The Nānāghāt cistern inscription and an inscription at Kārle also mention gifts by a lay devotee named Govindadāsa and a monk named Sātimata, both inhabitants of Sopara, of a water cistern and of some pillars. Two inscriptions at Kapheri record gifts by a goldsmith named Sāmidata (Svāmidatta ?) and a blacksmith named Nada (Nāda), both inhabitants of Kalyāni. Also, two inscriptions at Junnār refer

- 1. ASWI, V, 1883, p. 79, no.15.
- 2. ASWI, IV, 1883, p. 96. no. 19.
- 3. <u>Luder's list</u>, no. 995.
- 4. Ibid, no. 1005.
- 5. Ibid, nos.1094, 1095.
- 6. <u>Ibid</u>, nos.986, 1032.

to two other inhabitants of Kalyāni; pne of them mentions a gift by Sulasadatta of a cistern and the other a gift by a goldsmith named Saghaka. An inscription at Kanheri records a gift by Sulasadatta, a resident of Cemula, of a cistern, while another inscription at Kanheri records a gift by Dhammanaka, also a resident of Cemula, of a (circumambulatory) path. Cemula in these two inscriptions can be identified with 'Symilla' of the the Periplus and/Geographia, and has been identified by scholars with Chaul off the present time. Lastly, an inscription at Karle records that the <u>caitya</u> at Karle was constructed by the <u>setthi</u> named Bhūtapāla, who was a resident of Vāijayanti. ⁵ Vāijayanti is generally identified with Banavāsi on the north-west border of 6 Mysore.

Thus it appears from the sites of the monasteries of our area and period as well as the information contained in a large number of inscriptions that the monasteries were situated in the

- 1. <u>Luder's list</u>, no. 1177.
- 2. Ibid, no. 996.
- 3. Ibid, no. 1033.
- 4. W.H. Schoff, op.cit, p. 100.
- 5. <u>EI</u>, VII, 1902-3, p. 48, no. 1.
- 6. See J. Burgess, <u>ASWI</u>, IV, 1883, p. 23 note 2. Burgess writes: 'Surab copper plates of Saka 614, mention Vaijayanti as an early Kadamba capital, and it was evidently the same as Banavasi, which is also called Jayantipura in inscriptions of the middle ages'.

vicinity of flourishing trading centres and also that the rich merchants and tradesmen of the day contributed to the monastic establishment and their upkeep.

As stated earlier in this chapter, the merchants of our area may have learnt about Buddhism in other parts of India, and those merchants who were impressed by the new religion would have encouraged the monks to visit their own cities. Those merchants who took to Buddhism would thus have provided residences for the monks and attended to their needs.

In conclusion therefore we may state that traders and craftsmen were attracted to Buddhism from its beginnings; that their travels and contacts all over the country brought them into **contact** with Buddhist communities in areas other than their own; that they invited monks to visit their native towns, and, finally, that they contributed to the construction and maintenance of manasteries. In this manner merchants and craftsmen played a significant role in the spread and prosperity of Buddhism in the northern Deccan.

Buddhism and the people:

When considering the influence of Buddhism on common people, two general features which seem to have acted in favour of

Buddhism may be noted.

Ancient Buddhism provided a rigid ethical system obligatory only for those of its adherents who adopted the monastic way. For the mass of its lay followers it offered merely a standard of behavmour complementing and modifying rather than contradicting existing social norms. Buddhist laymen were expected to observe the rules against murder, theft, lust,falsehood, and consumption of fermented drinks. Generosity was to be their chief virtue. They could attain greater dignity if they enhanced the fundamental virtues by fasting six days every month, during which they took one meal a day, before midday, and devoted these days to the recitation of the general rules of the fraternity, the reading of the scriptures and the attendance of the sermons.

As far as the northern Deccan in the beginning of the Christian era is concerned, there is no clear evidence which would enable us to determine the main features of the culture and beliefs of the people when they came into contact with Buddhism. It can only be assumed that the population of this area generally consisted of Indo-Aryans, and tribal people together with a few Sakas and Yavanas.

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By 'Indo-Aryans' are understood the descendants of the Indo-Aryan tribes which settled down in Sourh Asia in the latter half of the second millennium ^B.C. These people were adherents of ^{h_e}Vedic religion, i.e. early Brahmanism, and their influence in the Deccan shows that Brahmanism must already have **been** existed in our area to a certain extent before Buddhism was introduced.

By the 'tribal people' are meant the descendants of those tribes who were already inhabitants of India at the time of the Indo-Aryan invasion. To what racial group they belonged and what religious practices they followed is uncertain. However, it has been suggested that these people adhered to various beliefs and practices such as snake and tree worship, as well as the worship of other spirits and various other animistic beliefs.

The Śakas and the Yavanas came as invaders and as merchants. Although they seem to have had their own gods, they were often attracted to Buddhism.

The influence of Buddhism on these different sections of the society of the northern Deccan can now be examined. First, the relationship between the Brahmanic class and the Buddhists appears to have been harmonious. As stated earlier in this chapter, there is evidence to show that though a number of Satavahana rulers were followers of Hinduism the progress of Buddhism was unimpeded under their rule.

Second, the response of the tribal people, i.e. the earlier settled population, was favourable towards Buddhism. This was true of all areas into which Buddhism spread. Buddhism was catholic and so long as its ethical code was accepted did not exclude existing non-Buddhist cult practices. The worship of <u>magas</u>, <u>yakkhas</u> and other deities was tolarated, facilitating the conversion of tribal peoples.

Thirdly, many of the Saka and the Yavana settlers in the northern Deccan, seem to have been attracted towards Buddhism (and other non-Brahmanic sects). This can be deduced from the large number of donations by Saka kings, nobles and merchants to Buddhist cave temples, as has been pointed out in the third chapter.

The votive inscriptions show that commoners and laymen, other than merchants, of this area and period contributed much to the excavation and construction of Buddhist monasteries. These inscriptions also prove that these classes played a major role in maintaining the monasteries and in supporting the monks. The prosperity of Buddhism, as evident from the remains of the monasteries, indicates that Buddhism may have commanded a considerable following in the society of the period. However, no detailed accounts of the relationship which existed between the lay devotees and monks are available for our area. Nevertheless, it is reasonable to assume that the same kind of relationship of monks and lay devotees which existed in parts of North India, and which is described in the Buddhist scriptures, prevailed in all these areas into which Buddhism spread.

The Buddhist literature makes it clear that the Buddhist Samgha needs the presence of a community of lay devotees for its existence, as without the support of pious laymen the members of the Samgha would not obtain even the bare necessities of life. Such laymen would naturally have received special attention from the Samgha. The members of these supporting families were called <u>upasakas and upasikas</u>, i.e. men and women lay-devotees. These lay

See N.Dutt, Early Monastic Buddhism, II, 1945, pp. 207-238; N. Dutt, 'Place of Laity in Early Buddhism', <u>IHQ</u>, XXI, no.4, 1945, pp. 163-183.

devotees looked after the needs of the Samgha. The close relationship between the Samgha and its lay followers encouraged the development of cult practices, a process which had started during the time of the Buddha. Buddhist scriptures show that these rites consisted of observing <u>pancasila</u> or the five precepts, listening to religious discourses on <u>uposatha</u> days, observing the <u>asthasila</u> or eight precepts occassionally, offering robes to the monks on certain occassion, such as the end of the rainy season retreat and worshipping the <u>stupas</u>.

We also gather from the Buddhist scriptures that Buddhist lay devotees were required to observe certain moral duties which were classified under five heads, <u>viz. saddhā</u>, <u>sīla</u>, <u>cāga</u>, <u>suta</u> and <u>paññā</u> (<u>pragñā</u>). These five practices are fully described in the <u>Gahapativagga</u>. Accordingly, <u>saddhā</u> meant firm faith in the Buddha, the Dharma and the Samgha. <u>Sīla</u> implied abstention from killing, stealing, committing adultery, speaking falsehood and indulging in drinking and merrymaking. <u>Cāga</u> implied generosity - open-handedness. By suta was meant listening to religious discourses and moral

 1. The Majjhima Nikāya, I, edited by V. Trenckner, PTS, 1888, pp. 462 ff; III, p. 99.
 2. The Anguttara Nikāya, IV, edited by E. Hardy, PTS, 1899, pp. 208 ff. teaching imparted by the monks. Finally, <u>panna</u> meant the understanding of the origin and decay of worldly things, including the four truths and the law of causation.

The <u>Samyutta Nikāya</u> enumerates the gains obtained by a lay devotee for observing the <u>silas</u>. These gains are wealth, fame, death with consciousness up to the last moment, heavenly existence etc.¹ It is also explained in the <u>Ańguttara Nikāya</u> that gifts to the Samgha of robes, food, residence and medical requisites would ensure the donors long life, good appearance, happiness and strength in the life to come.²

Some form of education was also imparted by the monks to the lay devotees, as appear from the Buddhist scriptures. In delivering discources to laymen, the Buddha and his disciples emphasised first <u>dänakatham</u> (stories illustrating the merits of gifts), then <u>silakatham</u> (stories on observing moral precepts), followed by <u>saggakatham</u> (stories on heavenly existence), <u>kämänam adinavam</u> (evils of enjoying worldly pleasures), and <u>nekkamme anisamsam</u> (merits of retirement from the world).

The relations between monks and lay devotees, described in the Buddhist texts, are illustrated by some inscriptional

1. Samyutta Nikaya, IV, edited by M.Leon Feer, PTS, 1884, p. 246.

^{2.} Anguttara Nikāya, II, edited by Rev. R. Morris, PTS, 1888, pp. 64-66.

references. As shown in chapter V, there are a vast number of inscriptions in our area recording gifts to monks by lay devotees of residences to monk, means of subsistence and robes. Donations to the monks are usually included in the term deyadharma meaning' appropriate religious gift'. The purpose of donations was the accumulation of merit for one's self, one's parents, relations, etc. Some inscriptions specifically mention this purpose while others do not. As was also shown in chapter V, the remains of monasteries in our area indicate that they were not only residences for monks but also places for the congregation of laymen and laywomen. Places where they could listen to religious discourses etc. Hence there is no doubt that the relationship between monks and laymen, as expressed in Buddhist literature, was practised by the Buddhist community of the northern Deccan also.

Cult practices were adopted in the monasteries of our area. The most popular among these may have been the worship of <u>stupas</u>.

Remains of <u>stupas</u> are invariably present in all the Buddhist monasteries. The <u>stupas</u> of cave monasteries in the western Deccan are small in size whereas those of the

monasteries in the Andhradesa are of large proportions.

The Amaravati <u>stupa</u> of this period and the <u>stupas</u> of Nagarjunakonda, some of which probably belong to this period or slightly later, indicate that <u>stupa</u> worship occupied an important place in Buddhism in this area.

Sculptural slabs of the Andhradesa which adorn the dome and the railings of the Amaravati <u>stupa</u> show that the worship of Buddha images, <u>devas</u>, <u>yaksas</u>, <u>nagas</u> and trees was also practised in our area and period. These popular cults were no doubt tolerated in deference to popular demand. All these forms of worship indicate that many followers of Buddhism *societated* to the popular aspects of the religion, rather than its doctrinal or canonical aspects.

The sculptural slabs of Amaravati also show the popularity of the Jatakas. These sculptural decorations bear witness to the popular aspect of Satavahana Buddhism. This popularity, of scenes from the Jatakas in sculptural decorations, indicates that they served to illustrate the instructions on moral precepts given by the monks.

^{1.} See descriptions of sculptured slabs by C. Sivaramamurti and D. Barrett(C. Sivaramamurti, <u>BMGM</u>, IV, 1942; D. Barrett, Sculptures from Amaravati in the British Museum, 1954).

The relationship between the community of lay devotees and monks was a close and continuous one in other respects For it was from among the families of lay devotees that too. the novices were recruited to the community of monks. This may have resulted in a large number of families having relatives within the Samgha; hence some lay devotees must have had closer relationship and greater attachment to the Samgha itself. We have already seen in a previous chapter how novices were trained in the monastery and later admitted to the Order of monks. Thus, the new monks came from among the people of the northern Deccan sharing their culture, their language and their traditions. This in turn strengthened the popularity of Buddhism among the local people of the area.

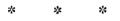
According to Hiuan Tsang there were 35000 Buddhist monks in his time when Buddhism was already declining in the northern 1 Deccan. Judging by this figure, it would seem that the number of Buddhist monks during the heyday of Buddhism in the northern Deccan may have been even greater. If Hiuan Tsang's figures are accepted it follows that there must have been a fairly strong

An interesting analysis of the various figures of monks who lived in different parts of India as given by Hiuan Tsang, has been done by A. Bareau (See Les Sectes Bouddhiques du Petit Véhecule, 1955, p. 298).

community of Buddhist lay devotees to support such a great multitude of monks. ^Thus it appears that the community of Buddhist lay devotees in the northern ^Deccan, was quite large and significant, and may have constituted a major part, possibly even the majority, of the population.

We have noted in the course of this chapter that Buddhism had already gained considerable following in the northern Deccan before the time of the Satavahanas; that during their rule it enjoyed the patronage not only of the Satavahana rulers and their noblemen but also of rich merchants and of ordinary people. This general interest and patronage resulted in a great spread of Buddhism, which even in the seventh century when Hiuan Tsang visited this area contained a large community of monks. It is not, therefore, surprising that the northern Deccan both in its western and eastern parts contained the largest number of, and the most beautiful, cave-temples and monasteries to be found in any part of India. Without doubt the region watered by the Krishna and the Godevari during the Satavahana dynasty witnessed one of the most brilliant episodes in the history of Indian Buddhism. Under Satavahana rule Buddhism became a distinct,

respected and flourishing religion with many followers, lay and monastic, drawn from all classes of the population of the northern Deccan.



CONCLUSION

The foregoing study has described the role of Buddhism in the northern Deccan during the Satavahana period.

There is archaeological as also literary evidence that Buddhism was introduced to this part of India even before the Sătavāhanas came to power. The dating of the Amārāvatī, Pauni and Bhaţţiprolu monuments has thus enabled us to suggest that Buddhism may have first reached the Daccan not very long after the reign of Aśoka or, perhaps even during his reign.

From a consideration of the numerous inscriptions relating to the Sătavāhana dynasty we have seen that the first Sātavāhana rulers could not have reigned before the first century B.C. Starting from this date we have established the chronology of the Satavāhana rulers which has enabled us to provide dates for the foundation and construction of the major Buddhist monuments and monasteries in the northern Deccan.

By analysing the distribution of these monasteries and settlements in the Deccan and by relating this

analysis to the inscriptional and literary evidence in the <u>Kathāvatthuppakarana Atthakathā</u> and other texts, we have discovered that the Mahāsāmghīka sect flourished in these parts, and its sub-sects such as Caitiyas, Pūrvašailas, Aparašailas, Rājagirīyas and the Siddhārthikas were also largely confined to the same area. We have also suggested that the Mahāsāmghīka Buddhists reached the Deccan from Magadha and that subsequently they split into a number of sub-sects. Other sub-sects, chiefly of Sthaviravada origin were also to be found in this region , but those of the Mahāsāmghīkas predominated.

We have described the structure and organisation of the monasteries in some detail and have emphasised the important part played by the Samgha in the life of the community as a whole. We have also seen that the Buddhist monasteries were by no means seperated from society, but provided education and other facilities and acted as centres of religious life for laymen and monks aliks. The monasteries could not have survived without this constant contact with lay society, dependent as they were on gifts and offerings for both their daily sustenance and their futurebdevelopment.

The rapid growth of the Samgha and the Buddhist lay community was an outstanding feature of the Sātavāhana period, reaching its zenith towards the end of that period. We have inferred that there was a close connexion between the general prosperity of the period, the growth of sea-borne trade, the existence of a flourishing mercantile community on the one hand and exapansion of Buddhism on the other. The distribution of the major monasteries is thus significant, lying as they did close to major trade routes and ports. The <u>srenis</u> and <u>gosthis</u> mentioned in inscriptions at important sites like Junnār, Nāsik and Bhaţţiprolu were corporations commanding considerable wealth, and the support given to Buddhism

Themselves Hindus, the Sātavāhana patronised Buddhist monks. Individual Sātavāhana rulers may have inclined towards Buddhism, but, in general, this patronage reflected the growing importance of that religion and its hold on large sections of society.

Consequently, the culture of the Deccan was greatly influenced by Buddhism. Architecture, sculpture and

painting all bear its mark. The best examples of this influence are to be seen at Karle (<u>caitya</u>) and at were Amaravati (<u>stupa</u>). Buddhist monasteries/also important educational and religious centres, but there is no Buddhist literature which can be attributed with certainty to the Deccan in the Sātavāhana period. Therefore, the extent of Buddhist literary influence and the contribution of the monks of the Deccan to Buddhist literature cannot be estimated.

The reason for the decline of Buddhism in the Deccan remains a puzzle. Although Buddhism prospered until the end of the Sātavāhana period, Hiùan Tsang states that its fortunes in the eastern Deccan were in decline at the time when he visited that region. The circumstances of this transformation require investigation, but lie beyond the scope of this thesis.

* * * * *

Amaravati Inscriptions: of the early phase

The Amaravati inscriptions belonging to the earliest group are about 50 in number. Some of them have been edited by R.P. Chanda ('Some Unpublished Amaravati Inscriptions', EI, XV, 1919-20, inscriptions 1, 3-20), and C. Sivaramamurti ('Amaravati Sculptures in the Madras Government Museum', BMGM, IV, 1942). Since then other inscriptions belongining to this group has been discovered by the Archaeological Survey of India. They are published in the <u>Annual Report on Indian</u> <u>Epigraphy</u>, 1953-54, and 59-60. The earliest inscription discovered at Amaravati has been edited by D.C. Sircar in 1963-64, ('Fragmentary Pillar Inscription from Amaravati', EI, 35, 1963-64, pp. 40-43).

The Fragmentary Pillar from Amaravati

This inscription has been engraved on the side-face of a sand-stone slab, which is stated to have been a surface find and was found in the home of an inhabitant of the area near the <u>stupa</u> at Amaravati. The inscription records:

> Para(r)ta(tra)abh(isa) (dha)kho likhite(m)e
> 'In the future world anointed'
> '(Indeed it) has been written
> here by me'
> 'the people ... many'
> 'they regret' (or hear)
> 'conquests have been broken
> (abandoned) by me'
> (pi tata ta)

- 1. Abhisikta past participle form of abhiseka, meaning 'to anoint'.
- 2. Idha khalu likhite maya
- 3. Anusocanti (to regret) or anusruyanti (to hear)

| earliest group at Amaravati | |
|--|---|
| Donor | Donation |
| Gopiya | (rail pillar on which the inscription is engraved) |
| L(i)khita (fragmentary) | <u>thambha</u> (<u>stìmmbha</u>), pillar. |
| <u>Dhamnakatakasa nigamasa</u> 'of the [inhabitants of the] town of Dhanyakataka (Dharanikota)' | (the pillar on which the inscription is engraved) |
| Reti, an inhabitant of (wife of?) Malamavuka. | (the rail pillar on which the inscription is engraved) |
| Thabaka kula, the Thabaka family. | (the rail pillar on which the inscription is engraved). |
| Pākoţakas | (the rail pillar on which the inscription is engraved) |
| Apaku kamma | (<u>tha</u>) <u>bho</u> , a rail bar |
| Revata, of the Padipudiniya (community?) | (the rail pillar on which the inscription is engraved) |

| Analysis | of | the | contents | of | the | other | inscriptions | of the |
|----------|-----|-------|------------|-----|----------------------|-------|--------------|---|
| | | | | | | | | a dia mandra di Angela di Managana di Kasa di K |
| earliest | erc | ວນກ ຂ | ar Amarava | ヨセコ | | | | |

| Donor | Donation |
|---|--|
| Sa(m) ghala samanasa, 'of the ascetic Samghala' | (the rail bar on which the inscription is engraved) |
| Somadatta, the wife of Bala, the royal scribe | (the rail bar on which the inscription is engraved) |
| Uta, the mother of (Dha)n(a)mala | (the rail bar on which the inscription is engraved) |
| Ga | (the rail pillar on which the inscription is engraved) |
| (<u>ni)gamasa</u> , of the town | (the rail pillar on which the inscription is engraved) |
| Kumba, the mother of Utika | <u>suci</u> , rail bar. |
| •••• | tini suciya, three rail bars. |
| (ha)rela putasa, of the son of (ha)rela | <u>suci</u> , rail bar. |
| Ga | <u>suci</u> , rail bar. |

•

| Donor | Donation |
|---|--|
| •••• | thabho (stiambha), pillar |
| Kalavairagāmasa, of the village named Kalavaira | thabho (stixmbha) |
| ka jayaya ka wife of | (the cross-bar on which the inscription is engraved) |
| Vakatakanam, of Vakatakas | (the cross-bar on which the inscription is engraved) |
| Pakotakanam Culasa, Cula of the Pakotaka (community of family?) | (the cross-bar on which the inscription is engraved) |
| Nhapita gamasa Vitapalanam, Vitapalas of the village named Nhapita (Nahapita?) | <u>suci</u> , rail bar |
| •••• gutasa jayaya, by the wife of guta | (the cross bar on which the inscription is engraved) |
| ra-gamasa, of the village ra | suci, rail bar |

| Donor | Donation |
|---|--|
| khakaşa Yakhaşa (the name of the donor seems to be Yakşa) | <u>thabha</u> (<u>sthambha</u>), a pillar. |
| Nigohasa Khala-putasa, Khala-puta of Nigoha or Nigoha Khalaputa | <u>suci</u> , rail bar. |
| Kumarasa Avatakamasa, of the prince Avataka ma | ••• <u>tha</u> (<u>stha</u> (<u>mbha</u> ?) |
| Maghavadatena nama kara by Magavada (Maghava datta?) | (the upright stone on which the inscription is engraved) |

Pauni Inscriptions

| Upasika (upasika) Visamita, the female devotee Visamita (Visvamitra?) | <u>danam</u> (the gift of the coping stone on which the inscription is engraved) |
|--|---|
| Visamitā (Visvamitrā?) | (gift of the coping stone on which the inscription is engraved) also records, <u>danam sukhaya hotu sava</u> <u>satanam</u> , meaning, for the benefit of all beings'. |

Donor

Donation

| Pusaguta (Puşyagupta) and Vaciya | pasado,gift (of the coping stone on which the inscription is engraved) |
|--|--|
| •••• <u>samikāya</u> | (the gift of the coping stone on which the inscription is engraved) |
| <u>Pavajita</u> (<u>Pravraĝita</u>) Utaraka Utaraka (Uttara) the mendicant | (the gift of the railing on which the inscription is engraved) |
| Heranikanam (hiranyakanam), of the goldsmiths? or treasurers (named) Utarabhatana and Budhadeva | (the gift of the railing pillar on which the inscription is engraved) |
| <u>Pavajita (pravrajita)</u> Utaraguta (Úttaragupta?) the mendicant Utaraguta | <u>danam</u> , the gift of the rail pillar on which the inscription is engraved) |
| Nagasa <u>pacanikayasa</u> (Nagasya <u>panca'nikayasy</u> a) | (the gift of the rail pillar on which the inscription is engraved) |
| Mahayasa <u>amtevasiniya</u> , the female-pupil named Mahayasa | danam (the gift of the railing on which the inscription is engraved) |
| | |

Donor Donation Yakhadinaya pavajitaya danam (the rail bar on which the pavakita (pravra-jita) named Yakhadina the inscription is engraved) (Yaksadinna). Usa mitaya pavajitaya (pravrajitaya) (the rail bar on which the the female mendicant inscription is engraved) named Usa mita. heliya(?) bhichuni (the rail bar on which the (bhiksuni), the nun inscription is engraved) mitasa Budharakhita (...mitra (the rail bar on which the Buddhraksita) inscription is engraved) (the rail bar on which the da ya vasa mahaya ca .. of (descending from inscription is engraved) the lineage of?) mahaya and pasado (prasada) (the rail bar lasa on which the inscription is engraved) pasado (prasada) (the rail bar Mathiya

(the rail bar on which the

on which the inscription is

inscription is engraved)

engraved)

Tavaruna

•

| Donor | Donation |
|---|--|
| Satika | <u>danam</u> ,(the rail bar on which the inscription is engraved) |
| Gohaya <u>amteva (sika</u> ?), the pupil of Gohaya | (the rail bar on which the inscription is engraved) |
| Tika | pasado (prasado), (the rail bar on which the inscription is engraved) |
| Kiya | danam, (the rail bar on which the inscription is engraved) |
| Kana Peripa | (the rail bar on which the inscription is engraved) |
| Agidevā (Agnidevā?) | (the rail bar on which the inscription is engraved) |
| Samiya (syamiya?) | (the rail bar on which the inscription is engraved) |
| ••• ya | <u>pasado (prasada</u>) (the rail bar on which the inscription is engraved) |
| da ta ya (?) | (the rail bar on which the inscription is engraved) |

Bhattiprolu Inscriptions

These inscriptions are found on relic caskets which were discovered on the site of Bhaţţiprolu in the Kṛṣṇa-Guntur district of the Āndhra area. The caskets were first noticed by Alexander Rea who published his observations in the annual report of the Archaeological Survey of India in 1894.¹ He published the photographs of the inscriptions but did not read or translate them. George Bühler was the firsttburead these inscriptions and translate them.² Nearly fifty years later Dines Chandra Sircar published the text of these inscriptions together with their Sanskrit parallels in 1942.³ Sircar did not provide an English translation.

We have attempted to read these inscriptions afresh and to translate their contents into English. In this attempt we have sometimes had to depart from the readings by Bühler and Sircar and the English translations given by Bühler.

| 1. | A. Rea, | 'South Indian Buddhist Antiquities', <u>Archaeological</u> <u>Survey of India</u> , New Imperial Series, XV, 1894. |
|----|-----------------|--|
| 2. | <u>ei</u> , II, | 1894, pp. 326-329. |
| 3. | D.C. Sir | car, <u>Select Inscriptions Bearing on Indian</u> <u>History and Civilization</u> ,1942; a second edition of this work was issued in 1965. |

We give here our reading of the text along with a tentative translation where ever and in so far as this has been possible. The translation follows the text in each case.

All these inscriptions were found in three caskets except one which was engraved $on_{\chi}^{c_1}$ piece of crystal which had been placed inside the stone box wherein was located the casket. The inscriptions have been arranged as follows for the convenience of study.

| Casket | I Inscription | А |
|---------|-----------------|---|
| tt | tt | В |
| 11 | 11 | C |
| Casket | II Inscription | A |
| ** | 71 | В |
| Ħ | 11 | C |
| 11 | tt | D |
| tī | 11 | E |
| Casket | III Inscription | A |
| 11 | 11 | В |
| Crysta: | l Inscription | |

Casket I Inscription A

<u>Kurapituno ca Kuramatu ca Kuraşa ca Sivaşa ca</u> <u>mājusam paņati² phaligaşamugam ca Budhasarirānam</u>³ niketu ⁴

' (This is) the casket and the crystal (relic) box to deposit Buddha relics, offered by Kura's father, Kura's mother, Kura and Siva'.

- 1. Both Bühler and Sircar have omitted this letter which is very clearly indicated in the plate (reference is made in this connexion to the photographs of the inscriptions published by Bühler in the <u>Epigraphia</u> Indica, II, 1894, pp. 326-329).
- 2. This word has been taken by D.C. Sircar as corresponding to the Sanskrit term pranita meaning 1. led forwards, advanced, brought, offered, conveyed 2. performed, executed, finished, made, prepared 3. established, instituted, taught, said, written (Monier Williams, SED, 1899, p. 660). It could also be connected with the Sanskrit word prajñapti, meaning 1. teaching, information, instruction 2. appointment, agreement, engagement (Monier Williams, op. cit, p. 659). Of these meanings, the most suitable one in the context of the inscription seems to be 'offered'.
- 3. The <u>anusvara</u> sign (m) in this word is clearly written although Sircar has omitted it. Buhler, however, has has noticed it.
- 4. Regarding the usage of this term two alternative interpretations could be suggested. a) as an irregular infinitive ending in <u>-u</u> corresponding to Sanskrit <u>-um</u> which Sircar has proposed. b) as a genitive expressing purpose, an example being gavam śatasahasrasya hantuh (see IA, 5,1876, p. 52). Whatever construction adopted the meaning seems to be 'to place', 'to enshrine', 'to deposit' and niketu may correspond to the Sanskrit term <u>nikseptum = ni+γ ksip</u> (Pali <u>nikkhittum</u>, meaning 1. to lay down (carefully), to put down 2. to lay aside, to put away 3. eliminate, get rid of 4. to give in charge, to deposit, entrust (<u>PTS Dictionary</u>, p. 189); also see Monier Williams <u>op.cit</u>, p. 545 where the meaning of <u>niksipati</u> is given as 'to throw or cast or put or lay down', 'to give or hand over', 'to deposit'.

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Casket I Inscription B

Banavaputasa Kurasa sapitukasa² majusa³

' By Kura, the son of Banava, associated with his parents (has been given) the casket'.

- 1. This inscription is evidently a continuation of inscription A (which is followed by C) all of which are engraved on the rim of the lower stone of the casket. Its subject matter concerns the gift of a casket by Kura, the son of Banava.
- 2. We have taken this as the equivalent of the Sanskrit term <u>sapitrkasya</u>, the genitive singular form of <u>sapitrka</u> meaning 'associated with the parents', 'together with the parents' where the meaning parents is suggested by the reference to both the father and mother of Kura in the earlier inscription. In the context this interpretation is preferable to that of 'associated with the father'where the meaning <u>sapitrka</u> would be restricted to a single papent.
- 3. Both Bühler and Sircar have read this as <u>majuşa</u>. The long stroke in the first letter is very clear and accordingly we have adopted the reading <u>majuşa</u>.

Casket I Inscription C 1

Utaro Pigahaputo kapitho

'Utara, the youngest son of Pigaha'.

1. This text is identical with that of Buhler and Sircar; the translation is the same as that of Buhler.

Casket II Inscription A

- 1. Gothi¹
- 2. Hiranavaghava²
- 3. V(u)galako Kalaho
- 4. Visako Thorasisi
- 5. Samano³ Odalo

6. Apaka . Samudo

7. Anugaho Kuro

- 8. <u>Satugho</u> <u>Jetako</u> (<u>Je)to</u> <u>Alinaka</u>
- 9. Varuno Piga(la)ko Kosako
- 10. <u>Suto (Pā)po Kabhero (Ma)gā(lā)ko</u>
- 11. <u>Samana(dā)șo</u> Bharado
- 12. Odalo Thoratiso Tiso
- 13. Gilâno Jambho
- 14. <u>Pu(ta)ra</u> (A)bho
- 15. <u>Galava</u>... <u>Janako</u>
- 16. Gosālakānam Kuro
- 17. Uposathaputo Utaro
- 18. <u>Kārahaputo</u>

 Skt. gosthi meaning 1. abode for cattle, cow-pen
 2. meeting place (see monier Williams, SED, 1899, p. 367). This may also mean a committee. For discussion see supra, pp. 41-47.

2. This word has been taken as the first name in a list of members belonging to the committee whose names have been mentioned in the inscription. This is the only word in the inscription which ends in <u>-ā</u>, except the word Ālinaka in line 8 which Bühler reads as Ālinakā. This has been construed as connected with <u>hiranyavyāghrapād</u> meaning 'golden tiger footed'. It is not impossible that the word could be an adjective in the feminine gender having the same meaning. In that case it would Contd/

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Casket II Inscription A

' The Committee (consisted of) Hiraňavaghava, V(u)gāļaka, Kālaha, Visaka, Thorasisi, samaņa Odala, Apaka ., Şamuda, Anugaha, Kura, Satugha, Jetaka, (Je)ta, Āļinaka, Varuņa, Piga(la)ka, Koṣaka, Suta, (Pā)pa, Kabhera, (Ma)gā(la)ka, Samaņa(dā)sa, Bharada, Odala, Thoratisa, Tisa, Gilāma, Jambha, Pu(ta)ra, (Ā)bha, Gālava ..., Janaka, Kura of the Gosālakas,⁴ Upoṣathaputa Utara⁵ and Kārahaputa'.

qualify gosthi.

- 3. This may be a <u>śramana</u> (an ascetic) whose name appears to be Odala.
- 4. In this case the individual Kura has been described with reference to a group to which he belonged the group of Gosālakas (the name Gosālaka cannot be identified with certainty).
- 5. Uposatha means 1. a day of retreat, a weekly sacred day 2. the ceremony of a layman taking upon himself the eight silas (see PTS Dictionary, p. 151). Uposatha in this context appears to have signified a person who was in charge of uposatha arrangements.

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Casket II Inscription B

Sama(. dā)sato hita(na..ta) Budaşa sarirāni mahiyānukamma(ni)

' The Buddha relics from Sama(. da)sa.....'

 There is no possibility of reading this as <u>mahiyānu(ni)</u> (şam̂) māşa as Sircar has done. This word seems to be in grammatical agreement with <u>sarirāni</u> but no meaning could be assigned to it.

Casket II Inscription C

<u>Gothisamano</u>¹ <u>Kubo</u> Hiranakāragāmaniputo Būbo

(This is the gift of) Kuba, the ascetic of the committee (and) Buba, the son of Hiranakāragāmaņi'.²

- 1. We have taken this to mean <u>śramana</u> (ascetic) of the committee, i,e. the ascetic who was a member of the committee.
- 2. <u>Hiranakāra</u> in this compound refers to the same person as <u>gāmani</u>. Būba appears to be the son of Hiranakāragāmani.
- <u>Hiranakāra</u> means a 'goldsmith' while <u>gāmaņi</u> denotes 'a village chief'. Buhler's translation appears to Suggest that Hiranakara was the name of the village chief. We may suggest another possibility that <u>Hiranakāra</u> could mean, in the context of the inscription, 'a chief' of a village of goldsmiths'.

Casket II Inscription D

<u>Sa gothi ¹nigamaputānam rājapamukhā</u> <u>Şārirasaputo Khubirako rājā Şihagothiyā pāmugo</u>² tesam amnam majusa(m) phaligasamugo ca pāsānasamugo ca

' The committee of <u>nigamaputras</u>³ is headed by the king; king Khubiraka, the son of Sarira, is the chief of the Siha Committee. Their (gifts are) the other casket, a box of crystal and a stone box'.

- Buhler reads this as <u>Sagathi</u> while Sircar reads it two separate words <u>sa gathi</u>. But the letter <u>go</u> can be clearly seen in the inscription.
- 2. Both Bühler and Sircar have read this as <u>pāmukho</u>, but the symbol 77 (go) is clearly seen in the inscription.
- 3. <u>nigamaputras</u> were residents of inhabitants of <u>nigamas</u>. The word <u>nigama</u> in Pali means a meeting place or market, a small town or a market town (<u>PTS Dictionary</u>, p. 190). For discussion see supra, p.34.

Casket II Inscription E

Samano Caghañaputo Utaro Aramutara(dha?)ta

' The <u>śramana</u> (ascetic) Caghañaputa (the son of Caghaña),² Utara Ārāmutara(dha?)ta'.

- Bühler reads only <u>Arāmutara</u> while Sircar has read two more letters <u>Arāmutara(pu)ta</u>. No meaning can be however given to this term.
- Caghañaputa seems to be the name of the <u>śramana</u> cf. Sāriputta, Moggaliputta etc.

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Casket III Inscription A 1

Negamā² <u>Vacho Cago</u> <u>Jeto Jambho Tiso</u> <u>Reto Acino Sabhiko</u> <u>A(kha)gho Keļo Keso Māho</u> <u>Seto Chadiko(ga or ha) Khabūlo</u> <u>Soņutaro samano</u> <u>Samanādāsa Sāmako</u> <u>(Ki or Şi)muko² Cītako</u>

' The negamā (inhabitants of the town) (are) Vacha, Caga, Jeta, Jambha, Tisa, Reta, Acina, Sabhika, Akhaga, Keļa, Kesa, Māha, Seţa, Chadika,(?), Khabūļa, Soņutara the <u>śramaņa</u> (ascetic), Samanadāsa, Sāmaka, (KI or Ṣi)muka and Cītaka'.

- 1. This inscription gives a list of names of the members of the <u>nigama</u>. All of these, except <u>samana</u> appear to be personal names. <u>Sabhika</u>, meaning 'a member of a <u>sabha</u> (assembly), would also seem to be an exception.
- 2. From <u>nigama</u>, meaning ' a city, town or a market place' (Monier Williams, <u>SED</u>, 1899, p. 545). <u>Negama</u> in this context may mean 'inhabitants of a town, city or a market place' (see <u>PTS Dictionary</u>, p. 213).
- 3. This has been read as Kāmuko by both Buhler and Sircar. The first letter of this word (line 9) is not ka, but may be either ki or si (its i sign is very clear) in which case the name is Kimuka or Simukha.

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Casket III Inscription B

Arahadinānam grthiyā¹majūsa ca şamugo ca tena (şa)mayena² Kubirako rājā amki

' By the committee of Arahadinas (were given) a casket and a box. Within that time (by that time) king Kubiraka caused the marking to be done'.

Bühler translates this as 'by the committee of the venerable Arahadina' while Sircar suggests the Sanskrit version <u>Arahadattānam goğtya</u>. The precise meaning of the word <u>Arahadina</u> is not clear. Whatever the meaning of the word may be, it is obvious from the context of the inscription that it qualifies <u>gothiya</u>, and may be, therefore, translated as the <u>gosthi</u> of Arahadinas'.
 Both Bühler and Sircar read this phrase as <u>kama yena</u>, but we have read şa instead of <u>ka</u>. Our translation of this inscription is, therefore, different from that of

Bühler.

Crystal Inscription

- 1. Mātugāmasa¹ (Nam)dapurāhi²
- 2. Suvanamaha³
- 3. <u>śamapudeśānam</u> 4 ca
- 4. Gilanakaresa⁵ Ayasaka
- 5. <u>(?)ţhiya</u>⁷

Âġ

6. gohiya a. ga danam

' This treasure is the excellent gift of the lady from (Nam)dapura and the novices from Suvanamaha for (on behalf of) the Ayasaka (gosthi) of Gilanakara'.

- * This is the only inscription in this series that is inscribed on a crystal; as such it belongs to a category of its own.
- We have interpreted this word to mean 'of the lady' taking matugama to mean'lady', 'woman'. Matugama in Pali means ' a woman', often used to refer to fenfemales in the Buddhist Vinaya (T.W. Rhys Davids, and W. Stede, PTS Dictionary, 1925, p. 152). In the context, the reference appears to be to an important female personage who was one of the joint donors of this gift.
- 2. (Nam)dapurā+hi 'from (Nam)dapura' -abletive singular form of (Nam)dapura which has been taken as the name of a place with which the lady seems to have been connected with. hi is an expletive particle. One cannot account for the rather unusual order of words in line one, the normal prose form of which should have been '(Nam)dapurāhi mātugāmasa '. It is possible that the writer wished to stress the fact that the lady was an important participant in this donation.

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- 3. <u>Suvanamaha</u> 'from Suvanamaha', abletive singular like (Nam) daputa above. The novices referred to in this inscription (see also note 4) came from this place.
- 4. <u>Samanuddesanam</u> is the genitive plural form of <u>samanuddesa</u> = <u>samanera</u>, 'a novice' (<u>PTS Dictionary</u>, p. 141). The novices referred to here have joined the distinguished lady in this donation. It is very likely that both parties to this donation belonged to the same gosthi.
- 5. <u>Gilânakara</u>, 'of Gilânakara'. This too has been taken as a place name.
- 6. This appears to be a Prakrit form of the Sanskrit word <u>ayasa</u>, meaning 'of iron' or 'made of metal' (Monier Williams, <u>SED</u>, 1899, p. 148). It is also possible that <u>ayasaka</u> may have derived from <u>ayasa</u>, meaning 'hard working ' (Monier Williams, <u>op.cit.</u>, p. 148).
- 7. The missing letter here can be variously read. It could be read as <u>sa</u> (<u>sathiya</u>, no meaning can be given to the word thus formed) or <u>ya</u> (<u>yathiya</u>, 'a pole', but it is difficult to connect the word so formed with the other inscriptions) and may be a scribal error for <u>go</u> (see D.C. Sircar, <u>op. cit</u>). Thus the conjectural reading would be <u>gothiya</u>. One reason for reading it as <u>go</u> id that the legible part of the word is <u>thiya</u>. If it is so read, it would be in the dative singular and would mean 'to or for the <u>gosthi</u>'. Gifts made by one party on behalf of another are not uncommon in early inscriptions.
- 8. This word occurs nowhere else in this series of inscriptions. Its interpretation is problematic. Sircar takes itsas gohika and connects it with the Sanskrit words grham and guha. But neither of these meanings is acceptable in the context. The gift made here does not appear to be either a house or a cave, but a crystal. Accordingly we suggest that gohiyā is a reference to the crystal object donated and hence we have translated it as 'treasure'. This is in keeping with the description of this as 'the excellent gift' (a.gadānam̃)

Appendix II

Table showing inscriptional references to various Buddhist sects of the northern Deccan.

| Place | Sect | Number of references |
|--------------------------|---|--|
| Karle II | Mahāsāmghikas Dharmottariyas | 2 |
| Nasik | Caitīya Bhadrayānīyas | 1 2 |
| Junnār " | Dharmottarīyas Caitīya | 2 1 |
| Kanheri " | Bhadrayaniyas Aparaśaila | 2 1 |
| Amaravati " " " | Caitīyas Pūrvašaila Mahāvanaseliyas Haṃgha | 6 1 2 1 |
| Allūru | Pūrvaśaila | anza province dan dialastratikan kanada kana kanada kanada kanada kanada kanada kanada kanada kanada kanada kan 1 |
| Nagarjunakonda " | Mahisasaka Ayira-hagha (Mahasamghikas?) Bahusrutiyas | а старии конфлактичи сталиции ранска каколисти и били били стали били били били били били били били б |
| | 8 | 29 |

Table showing the geographical distribution of sects.

| ĸIJŧŧŦĨĸŧŨĸŧŎĸŦŎĿĸţŔĸĸĬĿŇĠŊĬŎŦŔŎIJŎŦŔĬĿĸĿŎĸŎĿĹĹĸĿŎĿĬĿĬĬĔĸĬĔŎĿŔŊŎŦĸŢĿŎĿĸŊŎĿĿĬĿĬĬĬŎĿŎŎĿĬĔĿĹĬŎŶŦĿŎĿĿĬĬĬŎĿĬ | ĹĸŦġŦŦĨŖĹŎŔŗŎŊŔĊŎĨŔĿĨĸĬĔĿŦŶĊĊĬĨĹĴŎŔĨĨŔĬĬŦIJŖĸŦĠŶĿŇţĿĸĬĊſĊĊŢĊŢĊĨŎĊŎĿŔĹŎĬĿĹŎĬĿŎŢĿŎĹĿŔĹŢĹŎĹĸĿĊĿĬŔĬŎĬĔĿŎĹĿŎĹĸŎĹĬĿŎĹĸ |
|---|--|
| The group of sects which mainly flourished in the western, north-western and south-western India. | The group of sects which mainly flourished in the eastern and south-eastern India. |
| Sthaviravāda Sarvāstivāda Haimavata Vātsīputrīya Mahīsasaka Kāsyapīya Sautrāntika Dharmottarīya Bhadrayānīya Sammatīya | Mahāsāmghīka Caitīya Pūrvaśaila Aparaśaila Rājagirīya Siddhārthika Bahusrutīya |
| Mahasamghika group of sects in this area. Mahasamghika | <u>Sthaviravada group of</u> <u>sects in this area</u> . Mahisasaka |
| Bahusrutiya | Sthaviravāda |

cf. Lamotte's list of inscriptional references showing the geographical distribution of sects: E. Lamotte, <u>Histoire</u> <u>du Bouddhisme Indien des Origines à l'ère Saka</u>, 1967, pp. 578-581. Also the table prepared by Hofinger showing the dispersion of sects between the East (Magadha) and West (Avanti) and North-West (Kashmir). M. Hofinger, <u>Etude Sur le Concile de Vaisali</u>, 1946, pp. 191, 194.

Appendix III

1 Sources on the Second Council.

The problem connected with the appearance of the Mahasamghikas is complicated by the fact that the latter event has been related with the Second Buddhist Council by the Ceylon chronicles. In order to disentangle this complication one must critically analyse all the available sources throwing light on the subject. These sources are:

A The Canonical Sources.

The accounts of the Second Council preserved in the Vinaya Pitaka of various Buddhist sects.

- 1. Mo-ho-seng ch'i-lū (Vinaya of the Mahasamghikas), Taisho, 1425, chūan, 33, pp. 493a 21-499a 17. The Sanskrit original of this book of discipline was found at Pataliputra. It was translated into Chinese in 416 A.D. by Buddhabhadra and Fa-hien, then lost.
- 2. <u>Ken-pen shuo i-ch'ieh-yu pu p'i-nai-yeh</u> <u>tsa-shih(Vinaya</u> of the Mulasarvastivadin), Taisho 1451, chuan 40, pp.407c 21-414b 11 The Mulasarvastivadin Vinaya has been translated from Sanskrit into Chinese by I-tsing in 710 A.D. and preserved only in translation.
- 3. Dulva, XI, p. 323-331. The account we find in the Dulva is the Tibetan version of the same Mulasarvastivadin account. For an English translation see W.W. Rockhill, The life of the Buddha, 1884, pp. 171-180.

- 4. The account of <u>Ssu-fen lü</u> (Vinaya in four parts), Taisho 1428, <u>chuan 54</u>, pp. 966a 12-971c <u>3</u>. The Vinaya in four parts is of the Dharmaguptaka school. The Sanskrit original, now lost, was translated by Buddhayasas and Tchou-Fo-nien at the beginning of the fifth century A.D.
- 5. <u>Mi-sha-se pu ho hsi wu-fen lü (Vinaya</u> in five parts of the Mahisasakas), Taisho 1421, <u>chuan</u> 30, pp. 190c 10-194b 28. Buddhajiva from Kashmir in 423-424 A.D. directed the translation of this work into Chinese.
- 6. The account of the Council in the Pali language. XIIth khandhaka of the Cullavagga. Edited by H. Oldenberg, The Vinaya Pitaka II, PTS, 1930, pp.294-308. For an English translation see T.W. Rhys Davids and H. Oldenberg, Vinaya Texts translated from the Pali, III, SBE XX, 1885, pp. 386-414.
- 7. The account of the <u>Shih-sung</u> <u>lu</u> (<u>Vinaya</u> in ten recitals), Taisho 1435, <u>chuan</u> 60, pp. 450a 27, <u>chuan</u> 61, pp. 456b 8. This is the <u>Vinaya</u> of the Sarvastivadin sect. It's Chinese translation begun in 404 A.D. was made successively by Punyatrata Kumarajiva and Vimalaksa.
- 8. The account of P'i-ni-mu ching(Vinayamatrka-Sutra), Taisho 1463, chuan 4, pp. 818c 24-825a 12. This work of the Haimavata sect is also preserved only in its Chinese translation. It dates from the end of the fourth or the beginning of the fifth century A.D.

- B. The non-Cononical Sources.
 - A. The Pali Sources:
 - Samantapasadika (Buddhaghosa's commentary to the Pali Vinaya-Pitaka), PTS edn., H. Oldenberg, The Vinaya Pitaka, III, 1881, pp. 294 ff.
 - 2. Dipavamsa IV, 47-53 and V, 16-31. Edited and translated into English by H. Oldenberg, The Dipavamsa, an Ancient Buddhist Historical Record, 1879, Text pp. 33-36 translation pp. 137-140.
 - Mahavamsa. Edited and translated by W. Geiger, The Mahavamsa, PTS edn. 1908, pp. 21-27. English translation: The Mahavamsa or the Great Chronicle of Ceylon, PTS, edn, 1934, pp. 18-25.
 - B. Tibetan Sources:
 - Bu-ston: Translated by E. Obermiller, <u>History of Buddhism by Bu-ston</u>, II <u>The History of Buddhism in India and</u> <u>Tibet</u>, translated from Tibetan, <u>Materialen Zur Kunde des Buddhismus</u>, Heft 19, 1932, pp. 91-96.
 - Taranatha: Translated by A. Schiefner, Taranatha's Geschichte des Buddhismus in Indien, aus dem Tibetischen, ueberzezt, 1869, pp. 40-42. Taranatha's work was finished in 1608.

C. Chinese Sources:

The account of Hiuan Tsang, Ta-T'ang hsi-yu-chi Taisho 2087, chuan I, pp. 868c 1-875b 7. For a translation in French see St. Julien, Voyages des Pelerins Bouddhistes, 1, Histoire de la Vie de Hiouen Thsang et de Ses Voyages dans l'Inde, 1853; For an English translation see S. Beal, Si-Yu-Ki Buddhist Records of the Western World, Translated From the Chinese of Hiuen Tsiang (A.D. 629), II, 1884, pp. 74-75; also see T. Watters, On Yuan Chwang's Travels in India, II, 1905, pp. 73-77.

- 2. Sources on the secession of sects.
 - 1. The Ceylonese tradition: This is mainly represented by the accounts given in the Dipavamsa and Mahavamsa to which references have been made in section I.
 - 2. The Sammativa tradition: This tradition is found in the account of Bhavya. For a translation in French see A. Bareau, 'Trois Traites Sur Les Sectos Bouddhiques dus a Vasumitra, Bhavya et Vinitadeva', Journal Asiatique, 1954, 1-2. For a translation in English see W.W. Rockhill, The Life of the Buddha, 1907, pp. 182-196.
- 3. The Kashmir translation:
 - 1. <u>She-li-fo wen-ching(Sariputrapariprechasutra</u>), Taisho 1465, p. 900bc. This is a work of Mahasamghika origin, and has been translated into Chinese between 317 and 420 A.D.

2. The Samayabhedoparacanacakra of Vasumitra. There are one Tibetan and three Chinese translations for this work. For an English translation of the Chinese version see J. Masuda, 'origin and doctrines of early Indian Buddhist schools', <u>Asia Major</u>, II, 1925, pp. 1-78. For a French translation of the Tibetan version see A. Bareau, 'Trois Traites Sur Les Sectes Bouddhiques dus a Vasumitra, Bhavya et Vinitadeva', Journal Asiatique, 1954, p. 235 ff.

Appendix IV

It should be noted that,

a) only those inscriptions, which have survived undamaged, and which can be dated with some certainty to the Sartavahana period have been classified in thes appendix.

b) The inscriptions are classified by place, donor, the nature of donation, and its purpose, when specified. Donations of Satavahana kings and members of the royal family

| Place | Donor | Donation | Purpose of donation | Reference |
|---------------------|---|------------------------------|-----------------------------------|---|
| Nasik Cave, no.3 | Vasițhiputa Siri Pulumavi (Vasișțhiputra Sri Pulumavi) | The village of Samalipada | (for the maintenance of monks) | <u>Tbid</u> , pp. 65 ff, no.3 |
| Karle <u>caítya</u> | (king's names is missing) | The village of Karajaka | (for the maintenance of monks) | <u>EI</u> , VII, 1902-3, p. 64, no.19. |

Contd.

| Place | Donor | Donation | Purpose of donation | Reference |
|-------------------------------------|---|--|--------------------------|--|
| Nāsik Cave, no.18 | Bhatapalika, the wife of the rayamaca bhanda karika (rajamatya bhandagarika), royal treasurer. | <u>cetiyaghara</u> (<u>caityagtha)</u> , Caitya Cave. | | <u>EI</u> , VIII, 1905-6, pp. 91 ff, no.19. |
| Nāsik Cave, no.19 | <u>mahamata</u> (<u>mahā</u> - matya), a chief minister | <u>lega</u> , a cave | (residence for monks) | Ibid, p. 93, no.22 |
| Nāsik Cave, no.20 | mahasenapatini, Vasu, the wife of chief general or commander-in- chief, named Vasu, | <u>lena</u> , a cave | (residence for monks) | Ibid, pp. 93 ff, no.24 |
| Amaravati | <u>senagopa</u> , 1 (general?) named Mudukuta | thabha (<u>stambha</u>), 2 a pillar | | <u>ВМСМ</u> , р. 276, no.18 |
| 1. D.C. Sircar, Indian Epigraphical | an Epigraphical Glossary, | <u>ry</u> , 1966, p. 308. | | |

Donations of royal officers and their relatives

2. Ibid, p. 314.

| | | 7 | | |
|-------------------------|--|--------------------|------------------------|---|
| Place | Donor | Donation | Furpose of Conation | Reference |
| Amaravati | Somadata (Somadatta), the wife of the <u>rajalekhaka</u> , royal scribe named Bala. | (not mentioned) | | <u>BMGM</u> , p. 277, no.26 |
| Amara Amara Arati | rano sirisivamaka sadasa paniyagha- rika, the superinten-2 dent of water houses of king Siri Sivamaka- sada | (gift) | | BMGM, p. 291, no.72 |
| Karle | maharathi, a ruler of a rastra (a district or subdivision or a 3 group of villages), 3 (named) Somadeva | gana, a village | (for support of monks) | <u>EI</u> , VII, 1902-3, PP. 61 f, no.14 |
| | | | | |

Contd.

1. C. Sivaramaurti, BMGM, IV, 1942, p. 277.

2. Ibid, p. 291.

3. D.C. Sircar, op.cit, p. 186.

| Place | Donor | Donation | Purpose of donation | Reference |
|--|--|---|-----------------------|---|
| Kanheri Cave, no.77 | Nagamulanika (Nagamulanika), the <u>maharathini</u> , the wife of <u>maharastrin</u> , a ₁ ruler of a <u>restra</u> | lena, cave | (residence for monks) | <u>ASWI</u> , V, 1883, <u>p</u> . 86, no.29. |
| e S N N | Agimitranaka (Agnimitranaga?), the maharathi, (maharastrin), ruler of a <u>rastra</u> . | thabha (<u>stambha</u>), a <u>pillar</u> | | <u>EI</u> , VII, 1902-3 pp. 49 f, no.2 |
| Bedsa, engraved on a rock near the caitya | Samadinika, the mehadevi, the <u>mahara</u> - <u>thini</u> , (wife of maharathi) named Apadevapaka | <u>deyadhama</u> (<u>deyadharma</u>), meritorious ₂ gift. | | <u>AS'NI</u> , IV, 1883, P. 90. |

1. See n. 3 on p.244

2. Devadharma or devadharma means a pious religious gift (see D.C. Sircar, op.cit, p. 90).

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| Place | Donor | Donation | Purpose of donation | Reference |
|--|--|--|--|---|
| Nāsik Cave, no.10 | Uşavadāta (Uşavadatta, Rşavadatta, Rşbhadatta | <u>јера</u> , а сате | (residence for monks) | <u>EI</u> , VIII, pp. 82 ff, no. 12. |
| Nasik Cave, no.10 | Uşavadāta | endowment of 3000 <u>kahapana</u> s (<u>karsapana</u>) | (for the support of monks) | <u>Ibid</u> , pp. 82 ff, no. 12. |
| Nasik Cave, no.10 on the doorway of the left-cell. | Usavada ata ata | A. <u>levam</u> , a cave. B. podhi (prahi), a water- cistern. C. <u>ksetra</u> , a field. | (for residence and for supplying food for the monks living in the cave) | Ibid, py. 78 ff, no. 10. |

Donations of Saka rulers, their family members and their officers.

to denote a water-cistern. Sircar's identification of the Prakrit term podhi with the Sanskrit word prahi seems, therefore, likely. The word <u>prahi</u> denotes a well in Sanskrit (Monier Williams, <u>SED</u>, 1899, p. 701).

| Place | Долог | Donation | Purpose of donation | Reference |
|---|--|---|----------------------------|---|
| Kārle, in the caitya | Ūşavadāta | village of Karajaka | (for the support of monks) | <u>EI</u> , VII, 1902-3, PP. 57 ff, no.13. |
| Nāsik Cave, no.10 | Dakhamita (Dakşamitra), the wife of Uşavadata | ovaraka (<u>apavaraka</u>), a cell. | | EI, VIII, 1905-6, pp. 81 ff, no. 11. |
| Junnar 4th cave on the eastern side of the Manmodi hill. | amātya, minister, Ayama | <u>matapa</u> (mandapa), a ₂ pavilion. | | <u>ASWI</u> , IV, 1883, p. 103, no. 11. |
| | | | | |

Contd.

1. D.C. Sircar, op.cit, p. 25.

2. D.R. Bhanderkar, EI, XIX-XXIII, 427-36 , appendix, us. 294, 488.

| merchants | ومند الأكريب فيترك المترك المترك المترك المترك المترك المراكد |
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| Place | Donor | Donation | Purpose of donation | Reference |
|---|---|--|---|--|
| Nāsik Cave, no.6 | Vira, the <u>nyegama</u> (<u>naigama</u>), an inhabitant of a town, ¹ and others. | catugabha- <u>lepa</u> (caturgarbha <u>layana</u>), a cave with four cells | (residence for monks) | <u>EI</u> , 1905-6, VIII, p. 75, no.6. |
| Nāsik Cave, no.12 | nekama (<u>neigama</u>), an inhabitant of a town. | lena, a cave | (residence for monks) | <u>Ibid</u> , p. 90, no. 17. |
| Kanheri <u>caitya</u> no.3 | v <u>aniyaka</u> (<u>vanijaka</u>), 2 a merchant | cetiya (caitya), a caitya or a Caitya Cave. | | <u>ASWI</u> , V, 1883, pp. 75 ff, no.4. |
| Kanheri Cave, no. 29 | negama), an (naigama), an inhabitant of a town,(named) Isipala (Rsipala) | <u>lena</u> , a cave | (residence for monks) | <u>Ibid</u> , pp. 81 f, no. 18. |
| 1. D.C. Sircar, op.cit, p. 21 which literally means 'an the meaning of this term. | D.C. Sircar, op.cit, p. 210. Several which literally means 'an inhabitant the meaning of this term. | variants of town' | are seen in our inscrif ean merchant. See p.41 | tions. <u>Naigama</u> , for discussion of |

the meaning of this term. 2. D.C. Sircar, op.cit, p. 362.

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| Place | Donor | Donation | Purpose of donation | Reference |
|-------------------------|---|--|---|--|
| Kanheri Cave, no. 39 | <u>mapikara</u> (jeweller) Nagapalita | A. <u>lepa</u>, a cave B. <u>podhi (prahi</u>), 1 a water-cistern c. <u>akhayanivi (åksaya</u>- nivi), a permanent₂ endowment. D. <u>kheta (ksetra</u>), a field. | (residence and means of support for monks) | <u>ASWI</u> , V, 1883, P. 82, no. 20. |
| Kārle in the caitya | <u>gandhika</u> (gandhika), a perfumer. | <u>gharamugha</u> (<u>gyha-mukha</u>) a cave door | an and Frankrick in the Providence of t | <u>EI</u> , VII, 1902-3, p. 52, no. 4. |
| Amaravati | vaniya (vanija) Kuta, the mer- chant (named) Kuta | (pillar) | | <u>BMGM</u> , IV, 1942, p. 283, no. 50. |
| Acen - ân | ด้า บ. ว.ศ. | | | |

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1. See n. I cn p.247.

2. This term seems to stand for the Sanskrit word <u>aksayanivi</u>, also called <u>aksayamivi-dharma</u>, meaning a perpetual endowment(see Monier Williams, <u>SED</u>, 1899, p. 3).

3. D.C. Sircar, op. cit, p. 122.

| 0 0 1 1 4 | Donor | Donation | Purpose of donation | Reference |
|-----------------------|--|---|---------------------|---|
| Amarāvati | The wife of the merchant Samudra and others | unisa (<u>uspisa</u>), a coping stone | | <u>BMGM</u> , IV, 1942, P. 298, no. 102. |
| Ameravati | merchant's wife Hagha (Sangha?) | (a gift) | | <u>Ibid</u> , p. 298, no. 103. |
| Amarāvatī | merchant's wife Nagacampaka and others. | <u>unisa</u> (<u>uspisa</u>), a coping stone | | <u>Ibiā</u> , p. 299 , no. 108. |
| Amaravati | merchant's wife Siddhi | unisa (uspisa), a coping stone | | <u>Ibid</u> , p. 300, no. 111. |
| Amaravati | merchant Dha (ma) rakhita (Dharmarakşita) and others. | padhanama(da)vo (pradhanamandapa), a main pavilion. | | <u>Ibid</u> , pp. 303-4,, no. 124., |

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1. D.C. Sircar, op.cit, p. 354.

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| Place | Donor | Donation | Purpose of donation | Reference |
|-----------|---|---|--|--|
| Amaravati | Nakhā, wife of a merchant and others | (a gift) | | <u>BMGM</u> , IV, 1942, P. 296, no. 97. |
| Kanheri | Aparenu, son of negama (naigama), an inhabitant of, town and others | A. <u>lepam</u> , cave B. <u>kodhi (kosthi</u>), a hall C. <u>akhayanivi</u> of 200 <u>kahapanas</u> (<u>karsapanas</u>), a permanent endowment of 200 <u>karsapanas</u>), a | (residence, and means of support for monks) | <u>ASWI</u> , V, 1883, pp.79-80, no. 15. |
| Kuça | <u>sețhi</u> (sreșțhi), a financier | deyadhammam lepa, meritorious gift of a cave. | | <u>ASWI</u> , IV, 1883, p. 87, no. 19. |
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1. See p.H1.

2. D.C. Sircar, op.cit, p. 160.

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contd.

| Place | Donor | Donation | Purpose of donation | Reference |
|-------|---|---|---------------------|--|
| Kuda | <u>Sethi</u> (sreşthi), a financier | <u>deyadhammam</u> (<u>deyadharma</u>) <u>lepa</u> , meritorious gift of a cave. | | <u>ASWI</u> , IV, 1883, p. 88, no. 25. |

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| Place | Donor | Donation | Purpose of donation | Reference |
|-------------------------------|--|---|---------------------|--|
| Kārle in the <u>caitya</u> | th <u>era</u> , Imdadeva (Indradeva), the elder monk (named) Imdadeva | v <u>eyika</u> (<u>vedika</u>) danam, a gift, of a reåling | | <u>EI</u> , VII, 1902-3, PP. 51 f. no. 3. |
| Karle in the <u>caitya</u> | <u>bhanaka</u> , a 2 reciting monk Satimita (Svatimitra?) | thabha (<u>stambha</u>) dana, a gift of a pillar | | <u>Tbid</u> , pp. 54 f. |
| Kārle in the <u>caitya</u> | <u>bhikhuni</u> (<u>bhiksuni</u>), Asadhamita, the nun (named) Asadhamita. | <u>dana</u> , a gift (not specified). | | <u>Tbiđ</u> , p. 56, no. 12, |
| Karle in the <u>caitya</u> | <u>bhikhuni</u> (<u>bhiksyni</u>), a nun. | v <u>eyika</u> (<u>vedika</u>) danam, a gift of a rail. | | Ibid, p. 64., no. 18. |
| 1. D.C. Sircar, <u>c</u> | 1. D.C. Sircar, <u>op.cit</u> , p. 368-69. | | | |

Donations by monks and nuns

2. E.W. Adikaram, Early History of Buddhism in Ceylon, 1953, p. 24).

| Place | Donor | Donation | Purpose of donation | Reference |
|------------------------|---|--|--|--|
| Kārle in the caitya | paveta (pravrajita) Budharakhita (Buddharakşita), the wandering ascetic. | (not mentioned) | | <u>ΕΙ</u> , VII, 1902-3, p. 74, no. 22. |
| Nāsik Cave, no. 7 | <u>pavajita</u> (<u>pravrajita</u>), a wandering ascetic. | <u>lena</u> , cave | (residence for monks) | EI, VIII, 1905-6, p. 76, no. 7. |
| Kankeri Cave no.19 | pavajita (<u>pravrajita</u>) Anada (Ananda), the wandering ascetic (named) Ananda. | lepa cave and an akhayanivi (akşayanivi), a permanent endow-2 ment of money. | (residence for monks and money for supplying robes) 2 | <u>ASWI</u> , V, 1883, P. 81, no. 17. |
| 1. There are set | 1. There are several Prakrit variants of There are several Prakrit variants of | 2 | 1 | pavaita, pavajita etc. |

'to wander', These appear to be etymologically connected with the Sanskrit word pravrajita (pra, vraj, 'to go about') meaning 'a wandering ascetic'.

2. See n. 2 &n p. 250

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| garanderriar 2.6 tage rade | Donor | Donation | Purpose of donation | Reference |
|----------------------------|--|---|---|--|
| Kanheri Cave, no.70 | bhikhuni (<u>bhiksuni</u>) Damila, the nun (named) Damila. | <u>lena</u> , cave | (residence for monks) | <u>ASWT</u> , V, 1883, P. ²⁴ , no. 25. |
| Kanheri Cave, no. 68. | pavajita (<u>pravrajita</u>), a wandering ascetic. | <u>lepa</u> , a cave, an <u>akhayanivi</u> (<u>akşayanivi</u>), a <u>permanent</u> endowment of money. 1 | (residence for monks and an endowment of money, probably for the support of monks living in the cave) | <u>Ibid</u> , p. 84. no. 26. |
| Kanheri Cave, no. 76. | pavaitika, Sapa (Sarpa?), the wandering female ascetic (named) Sapa. | <u>lepa</u> , cave <u>akhyanivi</u> (<u>akşayanivi</u>), a <u>permanent</u> endowment of money. | (residence for monks and an endowment of money, for supplying robes and for the support of monks living in the cave. | <u>Tbid</u> , pp. 85 ff, no. 28, |

1. See n.2 En p.250

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|-----------------|---|---|---|--|
| | TOTION | ITOTOSTOA | TEOTOPIION TO SCOUT | |
| Armaravati | <pre>gamanika gamanika (Sanghamita (Sanghamita) the female ascetic (named) Saghamita, and others.</pre> | danam, a gift, (not specified) | | <u>BMGM</u> , IV, 1 <u>942</u> , P. 293, no. 80. |
| Amaraveti | atevasini (<u>antevasini</u>), Dhama (Dharma), girl-pupil, (named), Dhama. | danam, a gift (not specified) | a ar y con a cann a gur a dan a gur i a fud a dan di a dan di a con di a con di | <u>Ibid</u> , p. 296, no. 93, |
| Amarāvatī | Budhā (Buddhā) (the nun Buddha?) | (not mentioned) | | <u>Ibid</u> , p. 296, no. 96. |
| Amaravati | daharabhikhu (daharabhikgu) Vidhika, the young monk (named) Vidhika, and others. | pata dana (patta-dana), gift of a slab, | | <u>Ibid</u> , p. 297, no. 99. |

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| Contd. | | | | |
|---|--|---|--|--|
| Place | Donor | Donation | Purpose of donation | Reference |
| <u>Amaravati</u> | bhi(khu) (<u>bhitsu</u>), Likhita, the monk (named) Likhita. | thabha (stambha), a pillar. | | <u>BMGM</u> , IV, 1942, p. 276, no. 19. |
| Ameravat 1-1 | pavajitika Sagharakhita (Sangharakşita), and others. | deyadhama (deyadharma or <u>devadharma</u>) (of) upata (urdhavapatta?) ¹ °2 meritorious gift of an upright slab. | na man a shi na shi Na shi na shi | <u>Tbid</u> , pp.277-8, no. 31. |
| Ameravatī | mahanavakamaka (mahanavakarmika) Budharakhita (Buddharakgita) and others. | udhapamanapata ⁴ ((<u>urdhavapatta?</u>), an upright slab, | | <u>Tbid</u> , P. 278, no. 33. |
| A number of variations rendered this term as See n. 2 &n p. 245. D.C. Sircar, <u>op.cit</u>, I R.P. Chanda, 'some-ung reads this term as udh | A number of variations of this term rendered this term as 'upright slab' 2. See n. 2 &n p.245. D.C. Sircar, <u>op.cit</u>, p. 213, 'superid 4. R.P. Chanda, 'some-unpublished Amara reads this term as <u>udhapamanapata</u>. | is seen in the inscriptions, of our area. (<u>BMGM</u> , pp. 277-78, nos. 31, 33). ntendent of work (possibly of repairs) of vati inscriptions', <u>EL</u> , XV, 1919-20, p. 27 | A number of variations of this term is seen in the inscriptions, of our area. Sivaramamurti has rendered this term as 'upright slab' (<u>BMGM</u> , pp. 277-78, nos. 31, 33). See n.2 &n p.245. D.C. Sircar, <u>op.cit</u> , p. 213, 'superintendent of work (possibly of repairs) of monastery buildings' R.P. Chanda, 'some-unpublished Amaravati inscriptions', <u>EI</u> , XV, 1919-20, p. 274, no. 55. Chanda reads this term as <u>udhapamanapata</u> . | Sivaramamurti has monastery buildings; 4, no. 55. Chanda |

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| Place | Donor | Donation | Purpose of Conation | Reference |
|------------------|---|---|---|--|
| Amaravati | at (e)v(a)sika (amtevasika) pemdapatika (pindapatika), Pasama, mendicant pupil monk (named) Pasama, and Hamgha (Sangha?) | <u>deyadhamma</u> u <u>dhapata</u> (<u>deyadharma</u>) of <u>urdhavapaţi</u> a), 2 meritorious gift of an upright slab | | <u>BMGM</u> , IV, 1942, P. 279, no. 34. |
| Amaravatī | <u>samana</u> (<u>sramana</u>) Saghala, the ascetic (named) Saghala. | (not mentioned) | | <u>Tbid</u> , p. 277, no. 34. |
| Amarāvati | pavacita (pravrajita), a wandering female ascetic | <u>deyadharma</u> (<u>deyadharma</u>), a meritorious gift,(not specified) | | <u>Tbitk</u> , p. 289, no. 62. |
| 1. Pindapatika 1 | Findapatika means a monk living on alms. | | In this context <u>pindapatika</u> means 'a mendicant monk' | licant monk; |
| 2. See n. 2 ûn I | ên y. 2.45. | | | |

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3. See n. 1 &n p. 255.

| Place | Donor | Donation | Purpose of donation | Reference |
|-----------|---|---|---------------------|--|
| Amaravati | atevasika pavaci(ta) (antevasika pupil wandering ascetic. | (not mentioned) | | <u>BMGM</u> , IV, 1942, P. 289, no. 63. |
| Amarāvatī | bhikhuni (<u>bhiksupi</u>) Budharakhita (Buddharaksita), the nun (named) Buharakhita | danam or a gift, (not specified) | | <u>Tbid</u> , p. 290, no. 69. |
| Amaravati | atevasini (antevasini), Mala, the girl- pupil (named) Mala, | <u>pepdaka (dā) ha</u> , a gift of a slab? | | <u>Ibid</u> , p. 291, no. 70. |

1. C. Sivaramamurti, op.cit, p. 291, no. 70.

| е Б Д | Donor | Donation | Purpose of d onation | Reference |
|------------------------------------|--|----------------------------------|-----------------------------|--|
| Amaravati | bhikhuni (<u>bhiksuni</u>), Roha, the nun (named) Roha. | dā(na), gift, (not specified) | | <u>BMGM</u> , IV, 1942, p. 292, no.74. |
| Ajantā Cave X (c <u>aitya</u>) | Dhamadeva (Dhammadeva), (a mendicant) | pasada danam, a gift | | <u>EI</u> , XXXVII,, 1968, part VI, pp. 24,1-244 |

Donations of common people

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ôn p.252.

2. See n. 2

đn p.250.

3. See n.2

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| Place | Donor | Donation | Purpose of donation | Reference |
|---------------------|--|--|---------------------|---|
| Kārle | vadhaki, Sami (Svami), the carpenter (named) Sami. | <u>gharamugha</u> <u>grhamukha</u> , a cave door. | | <u>EI</u> , VII, 1902-3, p. 53, no.6. |
| Nasik Cave no. 8 | desaka Mugudasa and others. | deyadhamma (deyadharma) lena, a meritor- ious gift of a 2 cave | | <u>at</u> , VIII, 1905-6, pp. 76 ff. no.8. |
| Nasik Cave no.11 | <u>lekhaputa</u> (<u>lekhakaputra</u>) Ramanaka, son of a writer (named) Ramanaka. | deyadhamma (deyadharma) lena, a meritor- ious gift of a cave | | <u>Ibid</u> , pp. 89 f. no. 16. |
| | | | | |

T. Senart identifies this term with <u>desake</u> and gives its meaning as 'fisherman' (EI, VIII, 1905-6, pp. 76 ff. no.8). However, it can also mean a slave or a servant (cf Monier Williams, SED, 1899, p. 4-11).

2. See n.2 dn p.245.

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| Ріасе Ріасе | Donor | Donation | Furpose of donation | Reference |
|--------------------------------|-------------------------------|--|---|--|
| Nāsik Cave no. 17 | Īdāgniûata (Indragnidatta) | A. <u>lenam</u> , a cave B. <u>cetiyaghara</u> (<u>caityagrha</u>), a Caitya Cave C. <u>podhi (prahi</u>), a water- t cistern | Τρ. ΦΥΝΗ Γ Κ. Ν.Φ. ΟΝΤ Ελλα ΕΥ μαζιματική τους βουσιαδικού μους Αποστάτου τους τους που πολογο μους είπου Φυντ Το πολογο | <u>ET</u> , VIII, 1905-6, pp.90 f no. 18 |
| Nasik Cave no. 3. caitya | Nadasiri. Liri | A. <u>Veika</u> , a rail B. <u>yakho</u> , (a figure) of a <u>yakşa</u> | | <u>ASWI</u> , IV, 1883, p. 99, no.3. |
| Nasik Cave no. 18 | Nadāsirī (Nandasri) | A. veika (vedika), a rail B. <u>yakho</u> (<u>yakşa</u>), a figure of a <u>yakşa</u> | | <u>FI</u> , VIII, 1905-6, p.93, no. 21. |

1. See n.i an p.247.

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| Place | Donor | Donation | Purpose of donation | Reference |
|-----------------------|---|---|---------------------|---|
| Năsik Cave no. 20 | upasika Mamma, the lay devotee Mamma. | deyadharma layana, a meritorious gift of a cave. | | <u>AI</u> , VIII, 1905-6, p. 93, no. 23. |
| Nāsik Cave no. 23. | kutumbika Dhanama, 2 the householder (named) Dhanama. | (cave) | | <u>Tbid</u> , pp. 94.f. |
| Masik Cave no. 24 | <u>lekhake</u> , <u>Saka Damacika</u> Vudhika, the writer (named) Saka Damacika Vudhika. | lena, a cave two po <u>chi</u> s (prahi), 3 2 water-cisterns. | | <u>Ibid</u> , p. 95, no. 26. |
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1. See n. 2 dn p. 245.

2. D.C. Sircar, op.cit, p. 169.

3. See n. 1 an p. 247.

| Ріасе | Donor | Donation | Purpose of donation | Reference |
|--|---|--|---|--|
| Nàsik Cave no. 8 | up <u>esakaputa</u> <u>upesakaputra</u>) <u>Dhamanamdi</u> (Dharmanandin), the son of the lay devotee(named) Dharmanandin. | gift of a <u>kheta</u> (<u>kşetra</u>), a field. | (the income from which was for providing <u>civara</u> or robes for the monks living in the cave.) | <u>EI</u> , VIII, 1905-6, p. 77, no.9. |
| Junnār Cave no. 26 in the Sivaneri hill. | Mala (Mella) and Ānada Ānanda) | deyadhama (deyadharma) upathana), a meritorious gift of an upasthana. | | <u>ASWI</u> , IV, 1883, pp. 92 f no.2. |
| | | | | |

1. The general meaning of the term upasthana is to 'attend on', especially a person, and upasthana sala in a monastery may mean a room where guest-monks were entertained. Upasthana in this inscription, therefore, could be taken as a shorten form of upasthana sala. Burgess renders this term as 'a reception room' (<u>ASWI</u>, IV, 1883, pp. 92 ff).

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| Рlаce | Donor | Donation | Purpose of donation | Reference |
|---|--|--|--|---|
| Junnār Cave no. 42 in the Sivaneri hill. | Patībadhaka Giribhūti Sakhuyāru | A. <u>lena</u> , a cave B. <u>podhi</u> (prahi), a water-cistern C. <u>akhayanivi</u> , a permanent endowment of 2 money | (residence for monks and means for their support) | <u>ASWI</u> , IV, 1883, <u>p. 9</u> 3, no.3. |
| Junnar (engraved on a water cistern in the Sivaneri hill)(no.56) | Patibadhaka Giribhüti and his-wife (named) Sivapalanika | A. <u>deyadharma</u>) <u>deyadharma</u>) (of) a podhi (prahi), a water- cistern B. a <u>lena</u> , a cave C. <u>akhayanivi</u>), a permanent endowment | (residence for monks and means for their support) | Ibid, 2.93, |

1. See n. 1 ûn p. 247.

2. See n. 2 ân p. 250. 3. See n. 2 ân p. 245.

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| Place | Donor | Donation | Purpose of donation | Reference |
|--|--|--|-----------------------|--|
| Junnār caitya, no.2 in the Manmodi hill | yavana Camda (Candral), a Greek or Persian (named) Camda | deyadhama (deyadharma) (of a) gabhada(ra) (garbha-dvara),a meritorious gift of a hall-front | | <u>ASWI</u> , IV, 1883, p. 95, no. 16. |
| Junnār Cave no. 21 in the Mānmodi hill | two brothers, the sons of a <u>gahapati</u> (<u>grhapati</u>), a householder | deyadhamma (of) a pacagabha (pañca-garbha), a five-celled cave | (residence for monks) | <u>Ibid</u> , p. 98, no. 31 |
| Junnar Cave no. 13 in the Manmodi hill | Buđhamita (Buddbamitra) Buđharakhita (Buddharakşita) | deyadhamma (of) bigabha dvi-garbha), a meritorious gift of a two-celled cave | (residence for monks) | <u>Ibid</u> , p. 96, no. 19. |

Contà.

1. D.C. Sircar, op.cit, p. 112.

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| ace Tace | Donor | Donation | Furpose of donation | Reference |
|--|-----------------------------|---|---|---|
| Junnar Cave no. 27 in the Sulaiman hills | Sivabhuti (Sivabhūti) | <u>deyadhamma</u> (of) a <u>lena</u> , (cave), a meritorious, gift | (residence for monks) | <u>ASWI</u> , IV, 1883, p. 95, no.15. |
| Junnar <u>caitya</u> no.15 in the Sulaiman hills | Ānada (Ānanda) | <u>ceityaghara</u> (<u>caityagrha)</u> , a đaitya <u>C</u> ave | n mangan kaka m | <u>Ibid</u> , p. 94, no. 12. |
| Junnar <u>caitya</u> no. 6 in the Sulaiman hills | Sulasadata (Sulasadatta) | deyadhama (deyadharma) cetiyaghara (caityagrha), a meritorious gift of a <u>caityagrha</u> , a Caitya Cave | | <u>Ibid</u> , p. 94. |
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1. See n. 2 dn p.245.

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| Place | Donor | Donation | Purpose of donation | Reference |
|---|---|--|---|---|
| Junnār Cave no. 67 in the Sivaneri hill | <u>yavane</u> , Cita, a Greek or Persian (named) Cita. | deyadhama (<u>deyadharma</u>) <u>bhojanamatapa</u> (<u>bhojanamandapa</u>),1 a meritorious gift of a dining hall. | | <u>AS#I</u> , IV, 1883, P. 94, no.8. |
| Junnār (in the large unfinished caitya in the Manmodi hill) | Palapa - | deyadhama (deyadharma) (of) 15 <u>nivatanas</u> (<u>nivartanas</u>) (of land) | (for the support of monks) | <u>Ibid</u> , p. 96, no.20 |
| Junnār (in the large unfinished caitya in the Manmpdi hill) | uvasako (upasaka), Āduthuma, a lay devotee (named) Āduthuma. | (a gift of) 20 and 9 <u>nivatanas</u> (<u>nivartanas</u>) (of land) | (for planting Karanja and 3 banyan trees) | Ibiđ, p. 96, no.24. |
| | | | | |

1. See n.2 dn p.245.

2. A measure of land (200 cubits square), Monier Williams, op.cit, p. 560.

3. Lüder's List, no. 1162.

| Place | Jonor | Donation | Purpose of donation | Reference |
|-------------------------|--|--|---------------------|--|
| Amaravatī | <u>gahapati</u>), a (<u>grhapati</u>), a householder, (named) Gamalika | (not specified) | | <u>BMGM</u> , IV, 1942, P. 278, no. 32. |
| Amerāvatī | the wife of Hamgha (Samgha?) and others | deyadhama (deyadharma) (of) <u>abadhamala</u> , a meritorious ₁ gift of a frieze decorated with flowers? 2 | | <u>Ibid</u> , p. 279, no. 35. |
| Amarāvatī | upāsaka (a lay devotee) (named) Buddharakkhita (Buddharaksita) and others | udhapata (urdhavapatta), 3 upright slab | | <u>Ibid</u> , p. 279 f, no. 36. |
| 1. See n.2 <u>6</u> n 1 | p. 245. | | | |

1. See n.4 an p. 44.

2. Explained as a kind of sculptured slab (Lüder's List, op.cit.). According to D.C. Sircar, the exact meaning of this term is doubtful (see. D.C. Sircar, op.cit, p. 1.)

3. See n.1 @n p. 258.

| Place | Donor | Donation | Purpose of donation | Reference |
|-----------|---|--|--|---|
| Amaravatī | up <u>asaka</u> (lay devotee) (named) Uttara and others | (not specified) | | <u>BMGM</u> , IV, 1942, • p. 280, no.37. |
| Amarāvatī | Pusekelika and others | udhapata (<u>urdhavapatta</u>), 1 anè upright slab | | <u>Ibid</u> , p. 280, no. 39. |
| Amaravatī | camakara (carmakara) a leather-worker, (named) Vidhika and others | punaghatakapata (<u>purnaghatakapa</u> tta a slab with an overflowing vase | | <u>Ibid</u> , p. 281, no. 4,1. |
| Amaravatī | Damila Kanha (krsna from the Tamil country?) and others | udhampata (<u>urdhavapa</u> tia), an upright slab | gang mang bang pagtang pang bang bang bang bang bang bang bang b | <u>Ibid</u> , p. 281, no. 4.0. |
| | | | | |

1. See n. i ûn p.²⁵8.

| Donor Donation Purpose of donation Reference | gahapati, a (slab with a) (grhapati), a kalasa, a pot bouseholder, or a vase others others | Caka and (slab with) others (svastikapatta?) and abatamala with svastika figure and flowers | Makabudhi deyadharma, deyadharma, (Mrgabuddhi?) a meritorious gift no. 64, no. 64, and others siciya paricakra 2 |
|--|--|---|--|
| Donor | ti ti), ^ε lder, Paga | Caka and others | Makabudhi (Mrgabuddhi?) and others |
| Place | Amers T S S S S S S S S S S S S S S S S S S | нана алианананананананананананананананананана | Amaravati |

1. See n. 2 ûn p.27i

2. D.Barrett, ob. cit, 1954, 4, 3i.

| Place | Допог | Donation | Purpose of donation | Reference |
|-----------|--|---|---|---|
| Amarēvatī | Cadā (Candrē) | (gift of) siz sucis (cross-bars) | | <u>BMGM</u> , IV, 1942, p. 289, no. 65. |
| Amaravatī | Visaghanika (Visakhanika?) and Yaga (Yajña?) | unisa (ușnișa), a coping slab | | <u>Ibid</u> , p. 289, no. 66 |
| Amaravatī | upasika, a female lay devotee (named) Kama and others | (not specified) | αν της τη διαστροποίας δια δια δια δια το δια στο | <u>Ibid</u> , p. 290, no. 67 |
| Ameravati | Koja | cakapata (da)na (cakrapatta dana), a slab with engraved cakra or wheel | | <u>Ibid</u> , p. 291, no. 71 |
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1. See n. i ån p.251

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| Place | Donor | Donation | Furpose of donation | Reference |
|---|--|---|--|--|
| Amaravati ítavati | <u>Kaliga</u> (Kalinge) | unisa dana (unise dana, a gift of a coping stone | | <u>BMGM</u> , IV, 1942, p. 291, no. 73 |
| Amara itsavar itsava itsavar itsavar itsavar itsavar itsavar itsavar itsavar itsavar itsavar itsavar itsavar itsava itsava itsavar itsavar itsava | Mahācatu | unisa (ușnișa), a coping stone | | <u>Ibid</u> , p. 292, no. 75 |
| Amaravati | gahapati (<u>grhapati</u>) (named) Kuhutara and Isili (Ŗsila?) | dedhama (<u>deyadharma</u>), 2 a meritorious gift of a <u>damacaka</u> <u>dharmacakra</u> , i.e., a wheel of the Law | тиче би и Алл Duo frezi fra di Tado i e grava e no grav | <u>Ibid</u> , pp. 283-4, no. 51 |
| | | | | |

1. See n. 1 an p. 251.

2. See n.2 dn p.245.

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| Place | Donor | Donetion | Purpose of donation | Reference |
|-----------|---|---|---------------------|--------------------------------------|
| Ameravatī | gahapati (<u>grhapati</u>), a householder and his family members | divadho hatho (<u>dvyardha hasta?</u>), a cubit and a half (of the rail enclosure) | | BMGM, IV, 1942, p. 284, no. 52 |
| Amarāvatī | Dhanajana, her friends and relatives | Vetikaya cha hatho(vedikayam şad hastah), six cubits for the rail enclosure | | <u>Ibid</u> , p. 284, |
| Amarāvatī | gahapati), (<u>grhapati</u>), a householder | deyadha(<u>ma</u>), (<u>deyadharma</u>), a meritorious gift (not specified) | | <u>Ibid</u> , pp. 2845, no. 55 |
| Amarāvatī | Himala and others | dane, a gift(of) a <u>thabha</u> (<u>stambha</u>), a pillar | | <u>Ibiā</u> , p. 285, no. 59 |

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| Place | ronoC | Donation | Purpose of donation | Reference |
|-----------|---|--|---------------------|---|
| Amarèvati | <u>gharani</u> (<u>grhini</u>), a housewife (named) Budha(Buddha?) | suji danam (suci danam), a 1 gift of a cross-bar | | <u>BMGM</u> , IV, 1 <u>942</u> , p. 294, no. 85 |
| Amerāvatī | Tika | s <u>uci danam</u> (<u>suci danam</u>), a gift of a cross-bar | | <u>Tbiđ</u> , p. 295, no. 88 |
| Amarāvatī | Ajaka | Unisa deyadhamman (usnisa deyadharma), a meritorious gift of a coping stone | | <u>Ibid</u> , p. 295, no. 90 |
| Amaravati | Hamghī (Samghī?) | pendaka (â slab) 3 | | <u>Tbiđ</u> , p. 297, no, 100 |
| | | | | |

1. See n. 2 an p. 213.

2. See n. i En p. 25i.

3. C. Sivaramaurti, op.cit, p.297.

| Р Гасе | Лопог | Donation | Purpose of donation | Reference |
|-----------|--------------------------------------|--|---------------------|--|
| Amarāvatī | Cada (Candra) and others | chata (<u>chatra</u>), an umbrella, for the <u>caitya</u> | | <u>BăcM</u> , IV, 1 <u>942</u> , p. 295, no. 92. |
| Amaravatī | Mahānāga | pata dana (patta dane), a gift of a slab | | <u>Ibid</u> , p. 296, no. 96 |
| Amarāvatī | Tukā and others | <u>pațta</u>), a slab | | <u>Tbiđ, pp</u> . 2 <u>98</u> -299, no. 104 |
| Amarāvatī | Haghada (Sanghada?) and others | u <u>mnisa</u> (<u>ușnisa</u>), a coping stone | | <u>Tbid</u> , pp. <u>299-</u> 300, no. 109 |

| Place | Donor | Donation | Furpose of donation | Reference |
|-----------|--------------------------------------|-----------------|---------------------|--|
| Amarāvatī | (a sister of a monk) | (not mentioned) | | <u>вмем</u> , IV, 1942, р. 300, no. 110. |
| Amarāvatī | Nakabudha(nikā) (Nāgabuddhanikā?) | (not mentioned) | | <u>Tbid</u> , p. 301, no. 117. |
| Amerēvatī | Khadā (Skandhā?) end others | (a pillar) | | <u>Ibid</u> , pp. 301-2, no. 118. |
| Amaravati | Nada (Nanda) | (a gift) | | <u>Ibid</u> , p. 302, no. 119. |
| Amarēvatī | the grandsons of (Ka)ma | (a pillar) | | <u>Ibid</u> , p. 302, no. 120. |
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|---|--|---|---|--|
| Place | Donor | Donation | Purpose of donation | Reference |
| Amarāvatī | ede Gda Gda | suci dana (suci dana), a gift of a cross-bar | ትሽ መ ¹ በመሰባ በመሰ መመስ መድጋ የሚሰባ በመሰባ በመሰ መጠን መሰባ በመሰባ በመሰባ በመሰባ በመሰባ በመሰባ በመሰባ በመሰባ | <u>BMGM</u> , IV, <u>1942</u> , p. 293, no. 79. |
| Kārle (in the caitya) | <u>yavana</u> , the Greek or Persian (named) Sihadhaya (Simhadhvaja?) | thambha (<u>stambha</u>), a pillar | | <u>EI</u> , VII, 1902-3, p. 53, no. 7. |
| Karle (in the caitya) | upasaka, a lay devotee, (named) Harapharana | navaghha (<u>navagarbha</u>) a nine-celled cave or a 'new cave'(and a) <u>madapa(mandapa</u>), a pavilion | | <u>Tbid</u> , pp. 71 ff. no. 20. |
| Karle (on the seventh pillar of the <u>caitya</u>) | Mitadevanaka | thabha (stambha), danam, a gift of a pillar | nengi wali andi andi andi and enga mushana i ang | <u>Ibid</u> , p. 56, no. 11. |

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1. See n.2 dn p.273.

| Place | Donor | Donation | Furpose of donation | Reference |
|------------------------------------|--|---|--|--|
| Ajanta | Vasițhiputa (Văsişțhiputra) Kațahadi | garamukha (<u>grhamukha</u>), danam, a gift of a cave facade | | <u>ASWI</u> , IV, 1883, p. 116, no. 1. |
| Ajanta Cave X (<u>caitya</u>) | Kanhaka | danam, a gift | bhiti(bhitti), a wall | <u>EI</u> , XXXVII 1968, part VI, pp. 24,1-244. |
| Pitalkhora | Mitadēva (Mitradēva) | thabo (stambha) danam, a gift of a pillar | YA YA MUNU YA YA KUMU YA | <u>ASWI</u> , IV, 1883, pp. 83-84. no.1 |
| Pitalkhora | sons of Sagaka (Sanghaka) | thabh (stambha) danam, a gift of a pillar. | 99 - 1994 - 90 - 94 - 90 - 94 - 94 - 94 - 94 - | Tbid, no.2. |

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Contd.

| Place | Donor | Donation | Purpose of donation | Reference |
|-------------------------|---------------------------|--|--|-----------------------------------|
| Kondane | Balaka, Pupilot Kanha. | (probably the Caitya Cave) | | <u>ASWI</u> , IV, 1883, p. 83 |
| ମ ସ ପ ପ ସ ପ | Pusanaka (Puşyanāga?) | <u>devadharma</u> , a meritorious gift | danikan (100 ka cg) (2 k t d k + i k − 1 | <u>Ibid</u> , p. 89, no. 1. |
| Bhājā | Nêdasava | gabho, a cell | том/на 1700 и подна области области од фил | <u>Tbid</u> , pp. 82-83, no.1. |
| Bhējā | Badha Badha | danam , a gift | ti e kan di za fina fina fina fina fina fina fina fin | Ibid, no.6. |
| is is is | Vinhudāta (Vişņudatta) | deyadhama (deyadharma) podhi, (prahi), 1 a meritorious gift 2 of a water-cistern 2 | verti V – La Constantino e Garago e Alexandro e Garago e Alexandro e Garago e Alexandro e Garago e Alexandro e | <u>Ibid</u> , no.7. |

1. See n. 2 &n p. 245. 2. See n. 1 &n p. 247.

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| 0 0 0 1 1 1 1 1 | Donor | Donartion | Purpose of donation | Reference |
|---|--|--|---------------------|---|
| Junnār Cave no. 67 (in the Sivaneri hill) | seni, a guild, of corn-dealers | <pre>gatagabha (sapta garbha), a seven-celled cave podhi (prahi),a water-cistern</pre> | | <u>ASWT</u> , IV, 1883, p. <u>94</u> , no. 10. |
| Amaravati | nigama, (town)(of) Danakaţaka, (group of people from Danakaţaka town) | (a gift) | | <u>BMGM</u> , IV, 1942, P. 285, no. 58. |
| Amaravatī | sethipamukha ••• <u>nigama</u> (townsfolk, headed by financiers) | suci), 2 a cross-bar | | Ibid, p. 294, no. 87. |

1. See n.1 dn p.247. 2. See n.2 dn p. 213.

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Donations of corporate bodies

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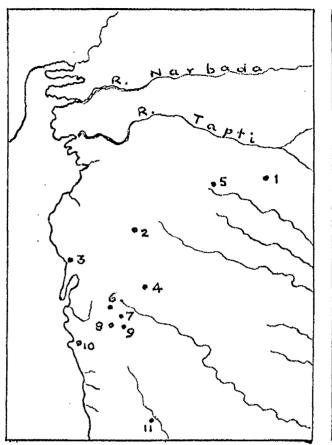
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| Place | Donor | Donation | Purpose of donation | Reference |
|---|--|--|--|---|
| Junnar, (in the large unfinished caitya in the Manmodi hill) | Vahata Vaceduka | two <u>nivetanas</u> (<u>nivartana</u> s) (of land) 1 | (for planting mango trees) | <u>ASWI</u> , IV, 1942, p. 97, no. 26. |
| Nasik Caitya sitya | Dhambhikagama (inhabitants of) the village of Dhambhika | danam, a gift | (the facade of the <u>caitya</u> ?) | <u>Tbid</u> , p. 98, no. 2. |

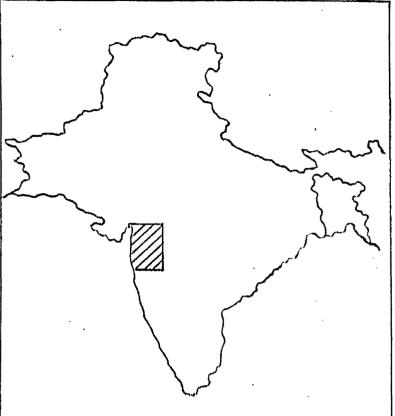
1. See n.2 &n p.270.

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Map showing the locations of the Buddhist cave monasteries .. in the western part of the northern Deccan.



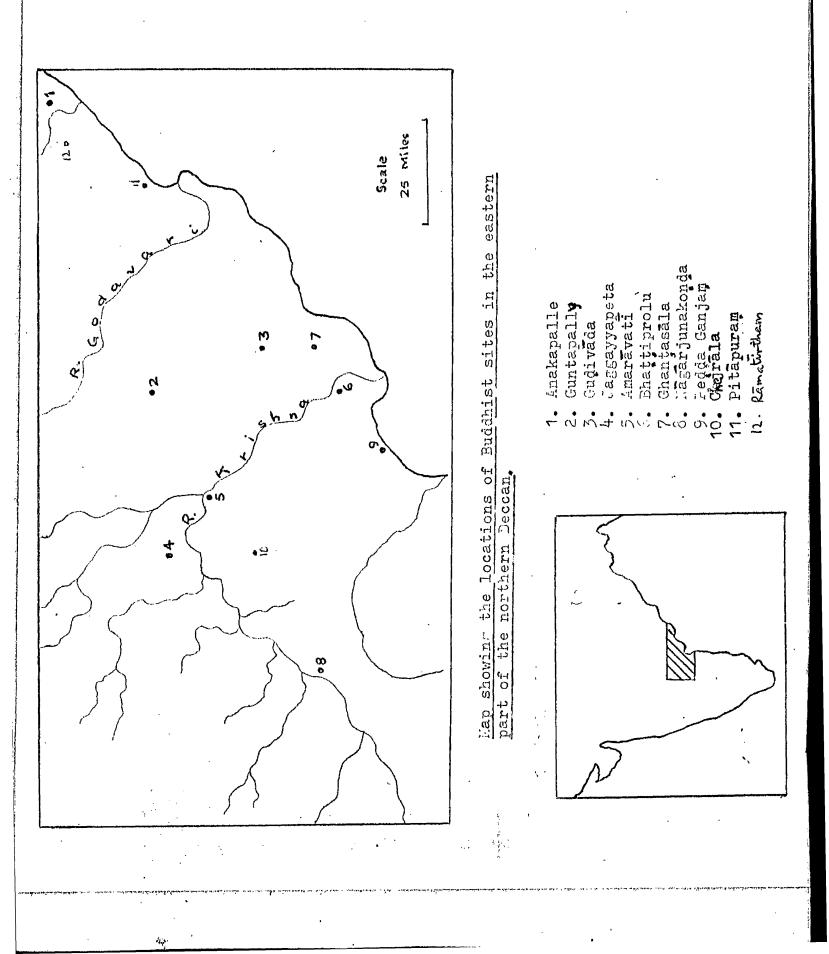
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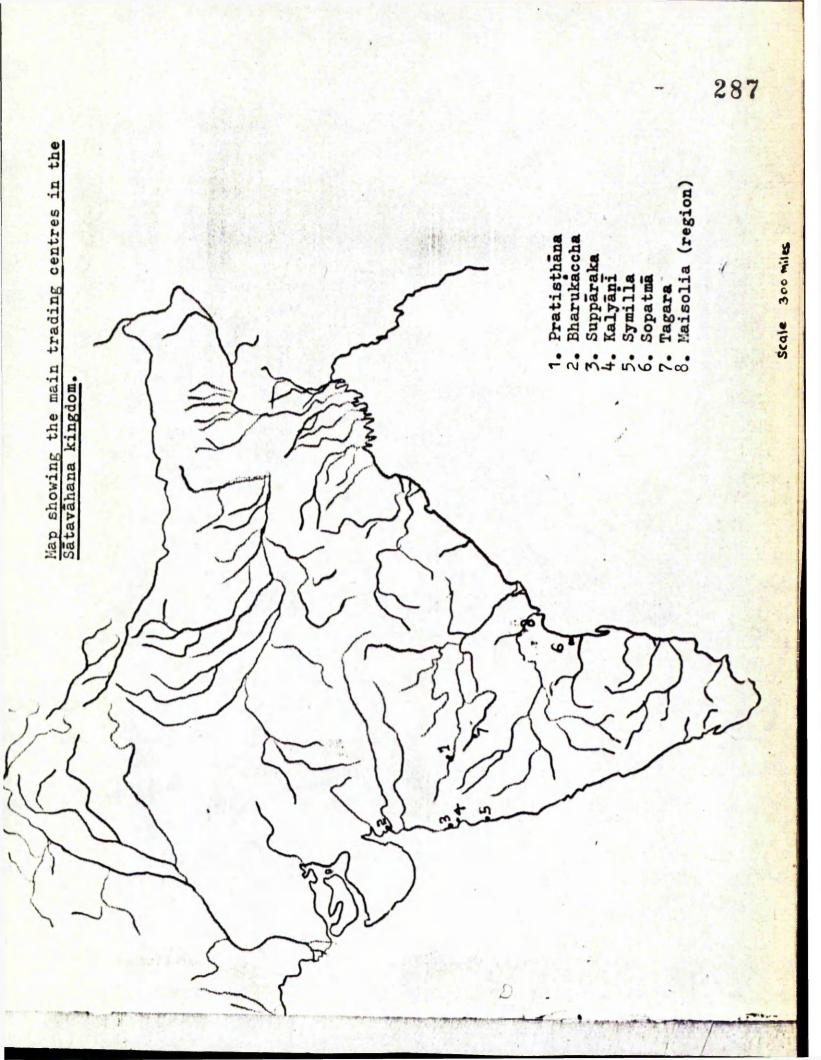


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- 1. Ajantā 2. Nāsik
- 3. Kanheri 4. Junnar
- 5. Pitalkhora
- 6. Kondåne
- 7. Karle
- 8. Bhājā
- 9. Bedsa 10. Kuda
- 11. Karādh





BIBLIOGRAPHY

Ι

ORIGINAL SOURCES

A

ARCHAEOLOGICAL SOURCES

(1) <u>Inscriptions</u>

(a) Satavahana inscriptions of the western Deccan.

D.C. Sircar's Select Inscriptions Bearing on Indian History and Civilization (SI), the most recent and readily available work is cited whenever possible. These inscriptions have, however, been edited and translated by a number of scholars. In 1881 Bhagavanlal Indraji and J. Burgess published all the inscriptions from the cave temple available at their time in a work entitled Inscriptions from the cave temples of Western India (ICTWI). In 1883 J. Burgess published the inscriptions at Nasik and Karle in the Archaeological Survey of India (ASWI) Volume IV, while in the same year G. Buhler published the Kanheri inscriptions in the Archaeological Survey of India (ASI) Volume V. Again in 1902 and 1905 the inscriptions at Karle and Nasik were edited and translated by E. Senart in the Epigraphia Indica (EI) Volumes VII and VIII. In 1910, H. Luders published a full list of references and a summary of the contents of each of these inscriptions (in a list of inscriptions covering whole India) in the Epigraphia Indica Volume X.

| Nasik Cave Inscription of the time of Krspa | $\frac{SI}{pp}$. | I, 1965, 189-190 |
|--|--------------------|---------------------|
| Nanaghat Cave Figure-Label Inscriptions of the time of Satakani | <u>SI</u> , pp. | I, 1965, 190-192 |
| Nanaghat Cave Inscription of Nagamnika(?) | | I, 1965, 192-197 |
| Nāsik Cave Inscription of Gotamīputa Siri-Sadakaņi - regnal year 18 | <u>si</u> , | I, 1965, |

pp. 197-199

| <u>SI</u> , I, 1965, pp. 220-201 |
|---|
| <u>SI</u> , I, 1965, pp. 203-207 |
| <u>SI</u> , I, 1965, pp. 207-209 |
| <u>SI</u> , I, 1965, pp. 202 |
| <u>SI</u> , I, 1965, pp. 210-211 |
| <u>JBBRAS</u> , (OS), XV, 1883, p. <u>3</u> 13 |
| <u>ASWI</u> , V, 1883, p. 78 |
| <u>SI</u> , I, 1965, pp. 211-212 |
| <u>SI</u> , I, 1965, pp. 212-213 |
| <u>.</u> . |
| <u>BMGH</u> , IV, 1942, pp. 283-284 <u>ASSI</u> , I, 1883, p. 61 |
| |

| Ramatirtham seal inscription of Siri | <u>ARASI</u> , (SC), |
|--|--|
| Sivamaka Vijaya | 1910-11, p. 14 |
| Cinna Ganjam Inscription of the regnal year 27 of Gotamiputa Siriyana Satakapi | <u>EI</u> , I, 1892, p. 95 |
| Kodavali Rock Inscription of | EI, XVIII, 1925-26, |
| Vasithiputa Camlasati regnal year | pp. 316-319 |
| Nagarjunakonda Inscription of Gotamiputa Siri Vijaya Satakanni- regnal year 6 | <u>EI, XXXVI,</u> 1965-66 pp. 273-274 |

(c) <u>Inscriptions of other rulers relevant to our study</u>.

,

| Fragmentary Pillar Inscription from Amaravati | <u>EI</u> , XXXV, 1962, pp. 40-43 |
|---|--------------------------------------|
| Bha tti prolu Casket Inscriptions of the time of Kuberaka | <u>SI</u> , I, pp. 224-228 |
| Hathigumpha Inscription of Kharavela | <u>SI</u> , I, pp. 213-221 |
| N asik Cave Inscriptions of the time of Nahapana-years 41, 42, 45 | <u>SI</u> , I, pp. 164-171 |
| Karle Cave Inscription of the time of Nahapana | <u>SI</u> , I, pp. 171-172 |
| Junnar Cave Inscription of the time of Nahapana - year 46 | <u>SI</u> , I, pp. 172-173 |
| Andhau Stone Inscription of the time of Castana and Rudradaman I-year 52 | <u>SI</u> , I, pp. 174-175 |
| Junagarh Rock Inscription of Rudradaman I - year 72 | <u>SI</u> , I, pp. 175-180 |

| Burgess, J. | 'The Buddhist Stupas of Amaravati and Jaggayyapeta', <u>Archaeological Survey of</u> <u>South India, I</u> , ^L ondon, 1887. |
|-----------------|---|
| 11 | 'Notes on the Amaravati Stupa', <u>Archaeological</u> Survey of South India, Madras, 1882. |
| 11 | 'Report on the Buddhist Cave Temples and their Inscriptions', <u>Archaeological Survey</u> of Western India, IV, London, 1883. |
| 11 | 'Report on the Elura Cave Temples and the Brahmanical and Jain Caves in Western India', <u>Archaeological Survey of Western India</u> ,V, London, 1883. |
| Longhurst, A.H. | 'The ^B uddhist Monuments at Guntupally, Kistna District', <u>Annual ^Report of the Archaeological</u> <u>Survey, Southern Circle</u> , 1916-17. |
| Reä, A. | 'Buddhist Monasteries on the Gurubhaktakonda and Durgakonda Hills at Ramatartham', <u>Archaeological Survey of India, Annual Report</u> , <u>1910-11</u> , ^C alcutta, 1914. |
| " | 'South Indian Buddhist Antiquities', <u>Archaeological Survey of India, New Imperial</u> <u>Series</u> , XV, Calcutta, 1894. |
| 11 | 'A Buddhist Monastery on the Sankarak Hills, Vizagapatam District', <u>Archaeological Survey</u> of India, Annual Report, 1907-8, Calcutta, 1911. |
| Sewell, R. | List of Antiquarian Remains in the Presidency of Madras, 2 Vols. Madras, 1882-84. |
| 17 | Report on the Amaravati Tope and Excavations on its Site, in 1877. London, 1880. |

·**- •**

(3) <u>Coins</u>

| Altekar, A.S. | ¹ Some Rare and Unique coins in the Prince of Wales Museum, Bombay', <u>Journal of the Numismatic</u> <u>Society of India</u> , XI, Bombay, 1949. |
|-----------------|--|
| 11 11 | 'The Coinage of the Deccan' Part XI in G. Yazdani (ed.) <u>Early History of the Deccan</u> , Oxford, 1960. |
| Deo, S.B. | 'New Coins of King Satavahana', <u>Journal of the</u> Numismatic Society of India, XXII, Varanasi, 1960. |
| Katare, S.L. | 'A New Silver Coin of Gautamiputra Sri Yajna Satakarni', <u>Journal of the Numismatic Society of</u> <u>India</u> , XII, Bombay, 1950. |
| Mirashi, V.V. | 'A New Hoard of Satavahana Coins from Tarhala (Akola district)', <u>Journal of the Numismatic</u> <u>Society of India</u> , II, Benares, 1940. |
| 11 17 | 'A Ship-Type Coin of Yajna Satakarni', <u>Journal of</u> the Numismatic Society of India, III, Benares, 1941. |
| Mukherjee, B.N. | 'Satavahana Coinage', <u>Indian Historical Quarterly</u> , XXXIV, Calcutta, 1958. |
| Marain, A.K. | 'Numismatic Evidence and Historical Writing', Journal of the N umismatic Society of India, XVIII, Bombay, 1956. |
| Ramarao, M. | Satavahana Coins in the Andhra Pradesh Government Museum, Hyderabad, 1961. |
| 17 17 | 'List of Published Satavahana Coins', <u>Journal of</u> the Numismatic Society of India, XX, varanasi, 1958. |
| Rapsob, E.J. | Catalogue of Coins of the Andhra Dynasty, the Western Ksatrapas and the 'Bodhi' Dynasty, London, 1908. |
| Rea, A. | South Indian Buddhist Antiquities, <u>Archaeological</u> Survey of India, New Imperial Series, XV, Madras, 1894. |

В

Literary Sources

(1) Pali works

Buddhaghosa. Kathavattuppakarana Atthakatha edited by J. Minayeff in Journal of the Pali Text Society, London, 1889.

Samantapasadika edited by H. Oldenberg, The Vinaya Pitaka, III Pali Text Society London, 1881.

Dhammanandin. Silhalavatthuppakaranam, edited by A.P. Buddhadatta, Colombo, 1959.

Mahavamsa, edited by W.G. Geiger, Pali Text Society, London, 1908.

Jatakas, edited by V. Fausboll, 5 Vols., London, 1877-1897.

Kathavatthu, edited by C. Taylor, Pali Text Society, London, 1894. For an English translation see A.Z. Aung and Mrs. Rhys Davids, <u>Points of</u> <u>Controversy or Subjects of Discourse</u>, Pali Text Society, London, 1915.

Dipavamsa, edited by B.C. Law in the <u>Ceylon</u> <u>Historical Journal</u>, VII, 1957-58.

Cullavagga, edited by H. Oldenberg, <u>The Vinaya</u> <u>Pitaka</u>, II, Pali Text Society, London, 1930. For an English translation see T.W. Rhys Davids and H. Oldenberg, <u>Vinaya Texts Translated from the</u> Pali, III, <u>Sacred Books of the East</u>, XX, Oxford, 1885. Antareya Brahmana, edited by Kasinatha Sastri Agase. Anandasrama Sanskrit Series, no. 32, Poona, 1896.

Bhagavata Purana, edited by Ganapat Krsnaji, Bombay, 1889.

Brahmanda Purana, edited by Khemaraj Shrikrishnadas, Bombay, 1906.

Matsya Purana, edited by Hari Narayana Apte, Poona, 1907.

Vayu Pirana, edited by Hari Narayana Apte, Poona, 1905.

Vișnu Purana, edited by Jivananda Vidyasagara Calcutta, 1882.

(3) <u>Tibetan and Chinese works</u>.

- Bhavya <u>Sde-ba tha-dad-par byed-pa dang rnam-par bshad-pa</u> (Kayabhetro Vibhanga), Bstan-hgyur, Narthrng edition, XC. For an English translation see W.W. Rockhill, <u>The Life of the Buddha and Early</u> History of his Order, London, 1907.
- Hiuan Tsang. <u>Hsi-yu-chi</u> (<u>Taisho Tripitaka</u>, 51, no. 2087) For an English translation see T. Watters <u>On Yuan</u> <u>Chwang's Travels in India</u>, London and ^Delhi, 1961.
- Taranatha. Dpap-gyi-hbyan-ganasa-dama-chosa-rin-po-che-hphagspahi-yul-du-ji-ltap-dapa-wahi-tshul-gsal-bar-stonba-rgos-hdod-kun-hbyun-shesa-bya-ba-bshugasa-so. (A. Schiefner (editor) <u>Taranathae de Doctrinae</u> Buddhicae in India Propagatione, Petropoli, 1868.) For translations see <u>Taranatha's Geschichte des</u> Buddhismus in Indien, aus dem Tibetischen übersetzt, St. Petersburg, 1869; and <u>Taranatha's History of</u> Buddhism in India, edited by Debiprasad Chattopadhyaya, Simla, 1970.
- Vasumitra <u>I-pu'-tsung-lun-lun</u> (A treatise (called) the wheel of the doctrines of different schoolstranslated into Chinese by Hiuan-Tsang). <u>Taisho Tripitaka</u>, XXIV. For an English translation see J. Masuda, <u>Asia Major</u>, (OS), II, Lipsiae, 1925.

(4) Greek and Latin Sources.

Pliny <u>Naturalis Historia</u> (Loab Classical Library edition, London, Cambridge and Massachussets, 1942-62.

> Periplus Maris Erythraei, edited by H. Frisk, Le Periple de la Mer Erythree, Goteborg, 1927. For a translation in English see W.H. Schoff, The Periplus of the Erythraen Sea, New York, 1912.

Ptolemy Claudii Ptolemaei <u>Geographia</u>, edited by C.F.A. Nobbe, 3 Vols. Lipsiae, 1843. <u>La Geographie de Ptolemee</u> (L'Inde VII, 1-4), edited by L. Renou, Paris, 1925. For a translation in English see J.W. McCrindle, <u>Ancient India as Described by Ptolemy</u> (edited by S'N' Majumdar Sastri, Calcutta, 1927).

II

SECONDARY WORKS

- Adikaram, E.W. Early History of Buddhism in Ceylon, Colombo, 1953.
- Altekar, A.S. 'Society in the Deccan from 200 B.C. to 500 A.D.', Journal of Indian History, XXX, Trivandrum, 1952.
- Bapat, P.V. <u>2500 years of Buddhism</u>, New Delhi, 1956.

3

- Bareau, Andre. Les Sects Bouddhiques du Petit Vehicule, Saigon, 1955.
- Barrett, D. <u>Sculptures from Amaravati in the British Museum</u>, London, 1954.
 - " <u>A Guide to the Karle Caves</u>, Bombay, 1957.
 - " " 'The Early Phase at Amaravati', <u>British Museum</u> <u>Quarterly</u>, XXXII, London, 1967.
- " " 'The Later School of Amaravati and Its Influences', <u>Art and Letters</u>, XXVIII, London, 1954.
- Barua, B.M. Häthigumphä Inscription of Kharavela (revised edition), Indian Historical Quarterly, XIV, Calcutta, 1938.
- Basak, R.G. Lectures on Buddha and Buddhism, Calcutta, 1961.

Basham, A.L. Studies in Indian History and Culture, Calcutta, 1965.

Beal, S. <u>Si-yu-ki</u>, <u>Buddhist Records of the Western World</u>, London, 1884.

Bhandarkar, D.R. 'Deccan of the Satavahana Period,'<u>Indian Antiquary</u>, Bombay, XIVII, 1918.

Bhandarkar, R.G. Early History of the Dekkan, Bombay, 1895.

Brown, P. Indian Architecture, Buddhist and Hindu Periods, Bombay, no date.

| Bühler, G. | 'Inscriptions from the Stupa of Jaggayyapetta,', Indian Antiquary, XI, Bombay, 1882. |
|--|---|
| Burgess, J. and Fergusson, J. | The Cave Temples of India, London, 1880. |
| Burgess, J. and Indraji, Bhagavanlal. | Inscriptions from the Cave Temples of Western India, Bombay, 1881. |
| Chanda, R.P. | 'Dates of the Votive Inscriptions on the Stupas at Sānci', <u>Memoirs of the Archaeological Survey</u> of India, I, Calcutta, 1919. |
| 11 11 | 'Some Unpublished Amaravati Inscriptions', Epigraphia Indica, XV, Calcutta, 1919-20. |
| Childers, R.C. | A Dictionary of the Pali Language, London, 1815. |
| Coomaraswamy, A.K. | History of Indian and Indonesian Art, London, 1927. |
| ts 3t | 'Early Indian Architecture', <u>Eastern Art</u> , II, Philadelphia, 1930. |
| Cunningham, A. | The Geography of Ancient India, London, 1871. |
| Dani, A.H. | Indian Palaeography, Oxford, 1963. |
| Dehejia, V. | 'Early Activity at Amaravati', <u>Archives of Asian</u> Art, XXIII, 1969-70. |
| | Early Buddhist Rock Temples, London, 1972. |
| Deo, S. B and Joshi, J.P. | Pauni Excavations 1969-70, Nagpur, 1972. |
| Deshpande, M.N. | 'Important Epigraphical Records from the Caitya Cave, Bhaja', Lalit Kala, 6, New Delhi, 1959. |
| 17 II | 'The Rock-Cut Caves of Pitalkhora in the Deccan', Ancient India, 15, Delhi, 1959. |

- Dey, N. The Geographical Dictionary of Ancient and Medieval India, Calcutta, 1927. Dikshit, M.G. "A New Buddhist Sect in Kanheri", Indian Historical Quarterly, XVIII, Calcutta, 1942. Dutt, N. Early Monastic Buddhism, 2 Vols. Calcutta, 1945. 11 11 Early History of the Spread of Buddhism and the Buddhist Schools, London, 1925. 11 11 Discovery of a Bone-relic at an Ancient Centre, Indian Historical Quarterly, V, Calcutta, 1929. 11 - 11 Aspects of Mahayana Buddhism and its relation to Hinayana, London, 1930. II 11 Notes on the Nagarjunakonda Inscriptions, Indian Historical Quarterly, VIII, Calcutta, 1931. Dutt, S. Early Buddhist Monachism, London, 1924. Buddhist Monks and Monasteries of India, London, 1962. Fergusson, J. History of Indian and Eastern Architecture, Revised edition by J. Burgess, Delhi, 1967. Fleet, J.F. 'Mahisamandala and Mahismati', Journal of the Royal Asiatic Society, London, 1910. 25 5P , . . .
 - ¹ Tagara, Ter', <u>Journal of the Royal Asiatic Society</u>, London, 1901.
- Gairola, C.K. <u>A Cultural History of the Satavahana Dynasty</u>' (Unpublished Ph. D. Thesis) University of London, 1949.

Ghosh, A. ¹Beginnings of Sculptural Art in South-East India: and Sarkar, H. A Stele from Amaravati', <u>Ancient India</u>, 20-21, Delhi, 1964-65.

Ghose, H.C. 'The Chronology of the Western Ksatrapas and the Andhras', <u>Indian Historical Quarterly</u>, VI and VII, Calcutta, 1930 and 1931.

Contributions to the history of the Hindu Ghoshal, U.N. revenue system, Calcutta, 1929. Gopalachari, K Early History of the Andhra Country, Madras, 1941. Etude sur le Concile de Vaisali, Louvain, 1946. Hofinger, M. Joglekar, S.A. 'Satavahana and Satakarni', Annals of the Bhandakar Oriental Research Institute, XXVIII, Poona city, 1946. Jouveau-Dubreuil, G. Ancient History of the Deccan, Pondicherry, 1920. Katare, S.L. 'Simuka, Satakarni, Satavahana', Indian Historical Quarterly,XXVIII, Calcutta, 1952. Kern, H. Manual of Indian Buddhism, Strassburg, 1896. Khandalawala, K. 'Date of the Karle Chaitya' Lalit Kala, 3-4, and Moti Chandra. New Delhi, 1956-57. Kosambi, D.D. 'Dhenukakata', Journal of the Asiatic Society of Bombay, 30, 1955. Kramrisch, S. Indian Sculpture, Calcutta, 1933. Lamotte, E. Histoire du Bouddhisme Indien des origines a l'ere Saka, Louvain, 1958. 11 tt Le Traite de la Grande Vertu de Sagesse de Nagarjuna (Mahaprajnaparamitasastra), Louvain, 1944. Legge, J. Travels of Fa-hien, Oxford, 1886. Levi, S. 'Kaniska et Satavahana', Journal Asiatique, London, 1936. Luders, H. 'A List of Brahmi Inscriptions', Appendix to Epigraphia Indica, X, Calcutta, 1909-10.

300

•

| Majumdar, R.C. | The Classical Accounts of India, Calcutta, 1960. |
|-----------------------|--|
| 11 11 | The Age of Imperial Unity, Bombay, 1951. |
| 17 1F | 'The date of the Periplus of the Erythraean Sea' <u>Indian Historical Quarterly</u> , XXXVIII, nos. 2-3, Calcutta, 1962. |
| Majumdar Sastri, S.N. | (editor) <u>Cunningham's Ancient Geography of</u> <u>India</u> , Calcutta, 1924. |
| 17 11 17 | McCrindles Ancient India as Described by Ptolemy, Calcutta, 1927. |
| Malalasekera, G.P. | Dictionary of Pali Proper Names, 2 Vols. London, 1937, 1938. |
| Maricq, Andre. | La Date de Kaniska, Deux Contributions en Faveur de 78 ap. J-C;, Papers on the Date of Kaniska, Leiden, 1968. |
| McCrindle, J.W. | Ancient India as Described by Ptolemy, London, 1885. |
| Mirashi, V.V. | 'The Date of Nahapana', 'Journal of Indian History, XLIII, Trivandrum, 1965. |
| Mukherjee, B.N. | The Lower Indus Country, c. 1-150, (Ph. D. Thesis) University of London, 1963. |
| Mukherjee, R. | The History of the Andhra Region c. A.D. 75-350, (Ph. D. Thesis) University of London, 1965. |
| Palmer, J.A.B. | 'Periplus Maris Erythraei: The Indian ^E vidence as to the Date', C <u>lassical Quarterly</u> , XLI, 1947. |
| Pargiter, F.E. | The Purana Text of the Dynasties of the Kali Age, London, 1913. |
| Ramachandran, T.N. | Archaeological Finds in Andhradesa', Journal of the Andhra Historical Research Society, XXII, Rajahmundry, 1952-54. |

| Ramarao, M. | 'The Satavahana Rival of Rudradaman', Proceedings of the Indian History Congress, Jaipur, 1951. |
|---|--|
| Ramesam, V. | Andhra Chronology, Madras, 1949. |
| Rapson, E.J. | Catalogue of the Coins of Andhra Dynasty, the Western Ksatrapas, the Traikutaka Dynasty and the 'Bodhi' Dynasty, London, 1908. (editor) Cambridge History of India, I, Ancient India, Cambridge, 1922. |
| Raychaudhuri, H.C. | Political History of Ancient India, Calcutta, 5th edition, 1950. |
| Rhys Davids, T.W. and Stede, W. (editors) | The Pali Text Society's Pali English Dictionary, Surrey, 1921-25. |
| Rockhill, W.W. | The Life of the Buddha and Early History of his Order, London, 1907. |
| Rowland, B. | The Art and Architecture of India, Harmondsworth, 1959. |
| Sarkar, H.V. | 'Some Aspects of the Buddhist Monuments at Nagarjunakonda', <u>Ancient India</u> , No. 16, New Delhi, 1960. |
| Saraswati, S.K. | 'Architecture', (chapter XX) in R.C. Majumdar (ed.), <u>Age of Imperial Unity</u> , Bombay, 1951. |
| Sastri, N. (ed.) | 'Mauryas and ^S atavahanas' in <u>A Comprehensive</u> <u>History of India</u> , II, Calcutta, 1957. |
| 17 21 | 'The Later Satavahanas and the Sakas', <u>Journal</u> of the Royal ^A siatic Society, London, 1926. |
| Schoff, W.H. | (ed.) The Periplus of the Erythraean Sea, New York, 1912. |
| 37 58 | 'The Date of Periplus', <u>Journal of the Royal</u> Asiatic Society, London, 1917. |

| Sewell, R. | 'Roman Coins found in India', <u>JRAS</u> , London, 1904. |
|------------------------------|---|
| Sircar, D.C. | Select Inscriptions Bearing on Indian History and Civilisation, 2nd edition, Calcutta, 1965. |
| 11 11 | 'The Saka Satraps of Western India', and 'The Satavahanas and the Chedis', chapters XII and XIII in R.C. Majumdar (ed.) <u>Age of Imperial Unity</u> , Bombay, 1951. |
| 12 12 | The Successors of the Satavahanas in Lower Deccan, Calcutta, 1939. |
| 88 88 88 88 | Indian Epigraphical Glossary, Delhi, 1966. 'Date of Periplus' Indian Historical Quarterly, XXXIX, nos, 1-2, pp. 138-142. |
| Sivaramamurti, C. | 'Amaravati Sculptures in the Madras Government Museum', <u>Bulletin of the Madras Government</u> Museum, IV, 1942. |
| Spink, W.M. | 'On the Development of ^E arly Buddhist Art in India', <u>Art Bulletin</u> , XL, New York, 1958. |
| Srinivasan, P.R. | 'Recently discovered Early Inscriptions from Amaravati and their significance', <u>Lalit Kala</u> , 10, New Delhi, 1961. |
| Stern, P. and Benisti, M. | Evolution du Style Indien d' Amaravati, Paris, 1961. |
| Subramanian, K.R. | Buddhist Remains in Andhra and the History of Andhra between 225 and 610 A.D., Madras, 1932. |
| Thomas, E.J. | The History of Buddhist Thought, London, 1951. |
| Venket Rao, G. | 'The pre-Satavahana and Satavahana Periods', chapter II in G. Yazdani (ed.), <u>Early History</u> of the Deccan, I, Oxford, 1960. |
| Watters, T. | <u>On Yuan Chwangs Travels in India</u> , London, 1904-05. |
| Wauchope, R.S. | Buddhist Cave Temples of India, Calcutta, 1933. |

Willaims, M. Monier.

<u>A Sanskrit English Dictionary</u>, Oxford, 1899.

A History of Indian Literature, 2 Vols. Calcutta, 1933.

Winternitz, M.

Yazdani, G. (editor)

Early History of the Deccan, 2 Vols., London, 1960.