## SOCIETY

IN

# MEDIAEVAL

CEYLON

ARMARALA

Dr. Ariyapala's work represents a highly commendable effort in collecting from a very wide range of literary sources all the available information regarding the ancient Sinhalese society and culture. He has succeeded in bringing together such a vast collection of materials bearing upon the subject as no other worker in the same field has ever done before. This is most gratifying, indeed, especially in view of the scant attention now being paid to the human side of the Sinhalese language and literature—a fact that is equally true of the present situation in respect of the Indian languages, as has been pointed out by Irach J. S. Taraporewala in the Chatterji volume of Indian Linguistics just published. In Ceylon today, as also in India, there is a shameful neglect of the cultural aspect of language studies, our teachers as well as students devoting practically all their available time to the grammatical aspect alone. It is to be hoped, therefore, that Dr. Ariyapala's pioneering effort will soon give all the necessary impetus to those who are qualified but who shudder to think of working in this particular field of research.

JULIUS DE LANEROLLE.



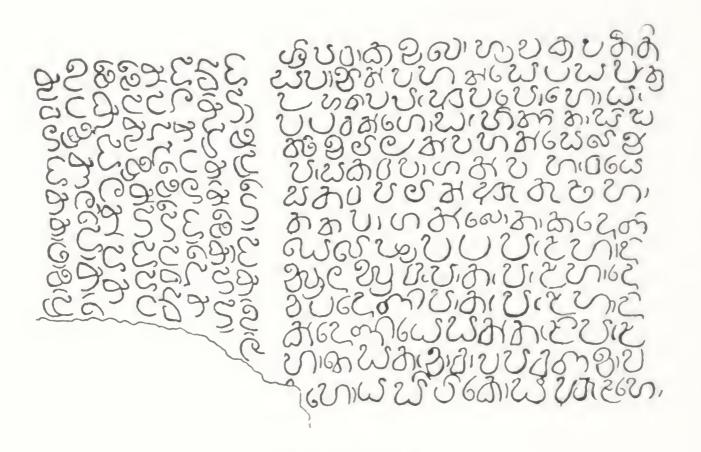




### SOCIETY IN MEDIAEVAL CEYLON







#### WAHARAKGODA

NoI

believed to belong to the time of Parākramabāhu H (13th Century)

(Reproduced from the Archaeological Survey of Ceylon Report of the Kegalla District by courtesy, Archaeological Commissioner, Ceylon)

## SOCIETY IN MEDIAEVAL CEYLON

(The State of Society in Ceylon as depicted in the Saddharma-ratnāvaliya and other Literature of the Thirteenth Century)

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DEPARTMENT OF CULTURAL AFFAIRS
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## TO MY TEACHERS



#### PREFACE

This thesis is an attempt to reconstruct the state of society in Ceylon depicted by the Saddharma-ratnāvaliya and other contemporary Sinhalese literature—that is, the society of roughly the thirteenth century A.D. Though piecemeal studies have been undertaken by different scholars at different times, hardly any attempts have been made to study, as a whole, the life and institutions of the ancient Sinhalese. Thus our task is all the more difficult. Many points had to be left undecided owing to lack of evidence, and will have to remain so until further light is shed by future research.

In making a study of this period one is made aware of the beginnings of the decline of Sinhalese culture. Whatever the field, whether art, architecture, or sculpture, little development can be seen. Perhaps Ceylon never recovered from the destruction and ruin caused by the alien foe during this period.

The Saddharma-ratnāvaliya, Pūjāvaliya, Viśuddhimārga-sannaya and Kav-siļumiņa are the sources of our study. Other works of the preceding and succeeding periods have also been examined whenever it was necessary to find corroborative evidence. In this respect, the Mahāvainsa, Cūlavainsa, Saddharmālaṃkāraya and the inscriptions have been of immense value and have been liberally quoted in support of our views.

The material has been dealt with under different heads for convenience of treatment and the whole thesis is divided into three sections—Political, Religious and Social. It is needless to say that, though the material has been thus presented, in real life there was no such hard and fast compartmentalisation. All spheres of activity were vitally connected with each other and were deeply influenced by religious thought. We cannot speak of an ancient Sinhalese culture without realising how vitally permeated it was, by religion.

In these pages, I have attempted to give some idea of the many and varied aspects of life as far as my material permitted me to do. Yet my study must necessarily be incomplete and will also no doubt suffer from many shortcomings; but it is my hope that this thesis will prove some contribution to the understanding of the life and institutions of our ancient people.

M. B. ARIYAPALA.

University of Ceylon, Peradeniya.



#### FOREWORD

With an insight far deeper than was possessed by his contemporaries, Voltaire clearly discerned the palmary importance of social history as the record of mankind's cultural achievements, which he rightly deemed to be of greater significance than the annals of bloodstained glories and evil ambitions which fill the volumes of political history. In the introduction to his Essay sur l'histoire générale et sur les moeurs et l'esprit des nations (tome I) he wrote : 'The purpose of this work is not to know in what year a prince unworthy of being known succeeded a barbarous prince in a brutal nation. If one should be so unfortunate as to get into his head the chronological sequence of all dynasties, all that he would know would be words. Whilst it is needful to know the great deeds of the sovereigns who have made their peoples better and happier, one may ignore the common herd of kings which could only burden the memory'. And further on (tome I, chapter 14) he passes judgement in the scathing words: 'The history of the great events of this world is hardly anything but the history of crimes. I can see no century which the ambition of laymen and ecclesiastics has not filled with horrors'.

Thus in forming our views on the character of an historical period we should endeavour to understand the pattern or patterns of the social order obtaining in that age, with its arts and refinements, its sciences and skills, and its obedience to moral laws. From this standpoint the value of Dr. Ariyapala's study is patent. carefully collected and analysed the available data throwing light on the social conditions of his native island in the period under review, and the resultant picture is highly instructive. and Dravidian influences, as well as some lesser currents, have worked to create the patterns of Sinhalese life; and although they have in some measure impinged upon one another, Aryan and Dravidian have remained fundamentally distinct. Nevertheless this distinction has often in the past allowed the various communities of Ceylon to co-operate in social service to their common homeland, and the friends of that pleasant island must earnestly wish that such harmony may increase and bring to rich fruition the ancient Buddhist prayer 'May all beings be happy'.

L. D. BARNETT.

The British Museum, London.



#### ACKNOWLEDGEMENTS

This book embodies the results of my research conducted for the degree of Doctor of Philosophy, University of London, which I obtained in 1949. The present publication is a revised form of the Thesis then presented. In the course of this work I had the ready and willing help and the advice of a number of my teachers and colleagues and to them I am deeply indebted. I must first of all express my grateful thanks to late Professor M. D. Ratnasuriya of the University of Ceylon, but for whose timely help and encouragement this book would never have been written. My most grateful thanks are also due to Dr. L. D. Barnett of the School of Oriental and African Studies, University of London (presently of the British Museum) who amidst his onerous duties both at the School and the British Museum supervised my work. His help and guidance was indeed invaluable. I am also much obliged to him for kindly writing a Foreword to this book. My thanks are also due to Dr. F. J. Richards of the School of Oriental and African Studies, but for whose kind help it would not have been possible to submit this work as an internal student of the University of London. Dr. A. L. Basham, Reader in History, School of Oriental and African Studies, Dr. P. E. E. Fernando and Ven. Balagalle Vimalabuddhi Thera I owe a deep debt of gratitude for their ready and willing help given me in the course of the revision of this work. thankful to Dr. T. H. Coates, 38 Adney Avenue, Kew, Victoria, Australia (who was then in London) and to Mr. L. Levi of Golders Green, London, for reading through the manuscript of the Thesis before it was presented to the University. I am indebted to Dr. J. Tilakasiri, Dr. Sri Rammandala and Mr. K. D. Somadasa for going through all the proofs and making valuable suggestions. To Professor O. H. de A. Wijesekara, Mr. J. de Lanerolle, Professor D. E. Hettiarachchi, Dr. S. Vithiananthan and to all my colleagues in the Department of Sinhalese and the Dictionary Office I extend my sincere thanks for helping me most readily with my work at various times whenever their help was sought. wish to take this opportunity to thank Sri K. D. Bajpai, Curator, Archaeological Museum, Mathura, India, and The Archaeological Commissioner, Ceylon, for their courtesy in permitting me to reproduce some of the plates I have given herein. To Mr. R. W. G. Rajapakse for permitting me to reproduce his picture in the avulhara

(Plate I) and to Venerable K. Jinaratana Thera of the Purana Totagamu Rajamahā Vihāra, Telwatta for permitting me to reproduce the picture of Ananga (Plate IV) I am much obliged. It was due to the kindness of Muhandiram D. P. E. Hettiarachchi, 29/I Campbell Avenue, Maradana, a keen numismatist that it was possible for me to include the plates of coins here. He not only read through my chapter on coins and made valuable suggestions, but also allowed me to get the necessary coins photographed—for which he lent me the coins from his highly treasured collection. My sincerest thanks to him. I thank Mr. Upali Batuvantudave for lending me the 1/8 coin of Dharmāsōka Dēva to be photographed. I wish to thank Mr. D. S. Devasirvathan of the University of Ceylon Library for helping me to secure many a reference. My thanks are also due to my wife for helping me in the preparation of the Index. Last but not least I wish to thank the Printing Department of The Colombo Apothecaries' Co., Ltd., for getting my work through the press. In this connection I must express my sincere thanks to Mr. R. J. Thomas, the Manager for all the trouble and the care he took in the course of printing.

## TABLE OF CONTENTS

				PAGE
Prefac	ce	• •	• •	vii
Forew	rord	• •	• •	ix
Ackno	owledgements	• •	• •	xi xiii xv
Table	of Contents		• •	
	f Plates		• •	
Abbreviations		• •	• •	xvii
Introd	luction		• •	I
	PART I—POLITIC	AL		
I	Political Divisions	• •		37
11	The King	• •	• •	43
	(a) Kingship	• •	• •	43
	(b) Descent of Kings	• •		51
	(c) Succession	• •	• •	53
	(d) Election	• •	0 0	54
	(e) Inauguration	0 0	0 0	56
	(f) Harem	• •	0 0	62
	(g) Recreation of Kings	0 0	• •	63
	(h) Royal Ornaments	• •	• •	68
III	Administration	• •	• •	85
	(a) The Council of State	0 0	• •	87
	(b) Officers of State	0 0 5	• •	95
	(c) Administration of Justic	e	• •	122
IV	Revenue and Land Tenure	• •	• •	133
V	Coins and Currency	• •	• •	141
VI	Weights and Measures	• •	• •	147
VII	Military Organisation and War	fare	• •	160
	PART II—RELIGIO	OUS		
VIII	Religion and Religious Cults	• •	• •	179
IX	Superstitions and Mythology	• •	• •	206
	Mythology	• •	• •	213
	Cosmography			224

#### xiv

			PAGE	
The Buddhist Church	• •	• •	227	
The Sangha	• •	• •	227	
	orship	• •	236	
Religious Festivals	• •	• •	247	
PART III—SOCI	AL			
Fine Arts, Education, Medicin	ie	• •	253	
Architecture and Sculpture	• •	• •	253	
Painting	• •	• •	256	
Music and Dancing	• •	• •	258	
Education	• •	• •	<b>2</b> 69	
Medicine	• •	• •	281	
Domestic Life	• •	• •	284	
(a) Social Structure	• •	• •	284	
(b) Marriage	• •		292	
(c) Women	• •	• •	301	
(d) Kinship	• 1	• •	307	
(e) Disposal of the Dead	• •	• •	308	
	• •	• •	310	
(3)	• •	4 0	314	
(h) Dress	• •	• •	320	
Occupations	• •	• •	329	
Transport and Means of Comm	nunication	• •	343	
Games and Amusements	• •	• •	347	
Practices	• •	• •	354	
Conclusion	• •	• •	365	
ADDENDICE	î Ç			
			o 6 -	
		• •	367	
The Inauguration Ceremony o	f Kings	• •	368	
Lists of Ornaments	• •	• •	373	
Treasure Trove	• •	• •	377	
The Jana-vaṃsa	• •		379	
Kinship Pattern	• B	• •		
Bibliography	• •	• •	381	
Index	• •		392	
	The Sangha Monasteries and Places of W Religious Festivals  PART III—SOCI Fine Arts, Education, Medicin Architecture and Sculpture Painting Music and Dancing Education Medicine  Domestic Life (a) Social Structure (b) Marriage (c) Women (d) Kinship (e) Disposal of the Dead (f) The Household (g) Food (h) Dress  Occupations  Transport and Means of Comm Games and Amusements  Ceremonies, Miscellaneous Cur Practices Conclusion  APPENDICE  Articles Necessary for the Const The Inauguration Ceremony of Lists of Ornaments  Treasure Trove The Jana-vamsa Kinship Pattern Bibliography	The Saigha Monasteries and Places of Worship Religious Festivals  PART III—SOCIAL  Fine Arts, Education, Medicine Architecture and Sculpture Painting Music and Dancing Education Medicine  Domestic Life (a) Social Structure (b) Marriage (c) Women (d) Kinship (e) Disposal of the Dead (f) The Household (g) Food (h) Dress  Occupations  Transport and Means of Communication Games and Amusements  Ceremonies, Miscellaneous Customs, Manna Practices Conclusion  APPENDICES  Articles Necessary for the Consecration The Inauguration Ceremony of Kings Lists of Ornaments  Treasure Trove  The Jana-vamsa Kinship Pattern Bibliography Ludey	The Saigha Monasteries and Places of Worship Religious Festivals  PART III—SOCIAL  Fine Arts, Education, Medicine Architecture and Sculpture Painting Music and Dancing Education Medicine  Domestic Life (a) Social Structure (b) Marriage (c) Women (d) Kinship (e) Disposal of the Dead (f) The Household (g) Food (h) Dress  Occupations  Transport and Means of Communication Games and Amusements  Ceremonies, Miscellaneous Customs, Manners and Practices Conclusion  APPENDICES  Articles Necessary for the Consecration The Inauguration Ceremony of Kings Lists of Ornaments  Treasure Trove The Jana-vamsa Kinship Pattern Bibliography Ludey	

## LIST OF PLATES

FRONTISPIECE.	Thirteenth century	inscription
PLATE		

I	avulhara (worn on the chest) facing page	71
II	Coins of Mediaeval Ceylon	145
III	Coins of Mediaeval Ceylon	146
IV	Figure of Ananga, Purāṇa Toṭagamu Vihāra	218
V	Kāmadēva Figures from India	218
VI	Kāmadēva Figures from India	218
VII	Dambadeṇiya-vihāra and Māligākanda (Dambdeṇiya)	253
VIII	Freeze of Lions and Balustrade from Dambadeniya Temple	254
IX	Pillar-base and Figure from Dambadeniya Temple	255
X	Sculpture from Dambadeniya Temple	255



#### **ABBREVIATIONS**

AmK .. Amarakōṣa

Acharya .. A Dictionary of Hindu Architecture

Bk. .. Book

BovGp .. Mahā-bōdhivaṃsa-granthipada-vivaraṇaya

Carter .. A Sinhalese-English Dictionary

C.B. .. Ceylon Branch

**ch.** (chs.) .. chapter (chapters)

cp. . . compare CV . . Cūlavaṃsa

DmbAs .. Dambadeni-asna

**Dic.** .. Dictionary

**DPA** .. Dhammapadaṭṭhakathā

DhpAGp .. Dhampiyā-aṭuvā-gäṭapadaya

ed. . edited

**c.**g. .. for example

EI .. Epigraphia Indica

EWP .. E. W. Perera

EZ .. Epigraphia Zeylanica

HJ .. H. Jayatilaka, A Glossary of Sinhalese Classical

Words

ibid. .. in the same place or book

J.P.T.S. . . Journal of the Pāli Text Society

J.R.A.S. .. Journal of the Royal Asiatic-Society

KSiļ .. Kav-siļumiņa

lit. .. literally

M .. Mānasara, Architecture of Mānasara

mod. .. modern

MTL .. Madras Tamil Lexicon

MW .. Monier Williams, Sanskrit-English Dictionary

**n.** .. foot-note

No. . . number

**P.** .. Pāli.

p. (pp.) .. page (pages)Pjv .. Pūjāvaliya

#### xviii

pt. .. Part

P.T.S. . . Pāli Text Society

PurNv .. Purāṇa-nāmāvaliya

resp. .. respectively
S. .. Sinhalese

S.B.E. .. Sacred Books of the East Series

Sdhlk .. SaddharmālaṃkārayaSdhRv .. Saddharma-ratnāvaliyaSI .. South Indian Inscriptions

SimBo .. Simhala-bōdhi-vamsaya

Skt. .. Sanskrit
T. .. Tamil

UmgJ .. Ummagga-jātakaya

v. (vv.) .. verse (verses)

VismSn .. Viśuddhi-mārga-sannaya

Vol. .. Volume

#### INTRODUCTION

## HISTORICAL BACKGROUND UP TO THE THIRTEENTH CENTURY

CEYLON'S past has been necessarily linked with the mainland of India. The profound Indian influence on various aspects of Ceylon life, whether political, social or religious, is unmistakable. No important change in Indian civilization has failed to leave its impress on the island, particularly up to about the end of the 15th century.

Apart from her connections with the mainland, Ceylon was also known at one time or another to many other nations, such as the Greeks and the Romans, who knew it as Taprobane, the Arabs, who knew it as Serendib, and also the Chinese and the Ancient Egyptians. But their influence has not been as deeply felt as that of India. Trade seems to have been in the hands of the Muslims, who are first heard of in the early 8th century.

Very little is known about the earliest inhabitants, and the island's connected history really begins from the time of the introduction of Buddhism. There have been found a few tools, cists, etc. belonging to the palaeolithic age, but there is no certainty as to who used these primitive implements. It is possible that the Väddās, who are ethnologically connected with the primitive tribes such as the Toalas of Celebes, the Batin of Sumatra and the aborigines of Australia, may have used these, but they do not seem to have made any contribution to the civilization by way of imposing their own standards. They may have added a few words to the vocabulary of the Sinhalese and perhaps intermarried with them. We may, therefore, say that it is the culture of the Aryans that has persisted in Ceylon, influenced at different times by the Dravidians, but developing various peculiarities and characteristics of its own and thus maintaining a certain individuality due, no doubt, to the geographical isolation of the island and its separation from Aryan India by a wall of Dravidian races.

Regarding the problem of the first Āryan colonists, the most vexed question is the identification of the home of Vijaya. This has been often discussed, but unfortunately no definite conclusions

have been arrived at. There are two schools of thought, one maintaining that the Sinhalese were an Āryan race which came from the east of India, while the other holds that they were from the west.

The absence of any direct historical evidence of the pre-Buddhist period, makes it difficult to arrive at any conclusions on the subject. The whole question is so much involved with tradition that it is hardly possible to sift the facts from legend. There is no real agreement even in the Chronicles regarding the details of this Vijayan legend. Although Vijaya is said to have been born and bred somewhere near Bengal, yet all Chronicles agree that before coming to Ceylon he first touched at Bhārukaccha and Suppāraka on the western coast of India. The Chronicles also speak of a lively intercourse with the North-East after the death of Vijaya, whose successor Paṇḍuvāsa is said to have come from Kalinga. Considerable intercourse with the east-Kalinga, Magadha and Vanga -continued through many ages. To explain this story of Panduvasa, a second stream of immigration from the east has been suggested. Some think it fanciful to presume that a lively intercourse with the east started immediately after the colonization. This would be so if Vijaya had no early connections with the east; but on the other hand, if he was born and bred in the east, it is quite natural that he should not only start communicating with his own people, but also that, his successor should have come thence, even though he (Vijaya) may have taken ship from another part of his country. Linguistic evidence shows the Sinhalese language to be connected with the Eastern Präkrits, although evidence is also not lacking to establish certain influences that the language has had from the West. 'In my opinion Vijaya is not an individual, but a type, the bold and ruthless Aryan pioneer, who was one of the elements responsible for the spread of Aryan culture all over India and beyond. The other element is perhaps typified by Panduvāsudēva, who is said to have landed in Ceylon with his followers in the guise of religious mendicants. These two Aryan types, the man of action and the man of thought, together no doubt with Dravidian and aboriginal elements, produced the great civilization of Ceylon' (A. L. Basham—from a lecture delivered before the Curia Historica, University of Ceylon, 27th November, 1951). The whole problem is thus much involved, and there is no consensus of opinion regarding the question.

It is fortunate that at least there is general agreement regarding the Aryan foundation of the Sinhalese civilization, and also regarding the influence of the Dravidians, though the extent of this influence has yet to be determined through research in different fields of study. There is no evidence to show from where the Dravidians first came. They may have been in the island from the earliest times and have merged with the Sinhalese population. The real Dravidian influence was felt only after the Colan invasions. Their power was so great about the 13th century that they established an independent kingdom in the north, and also exacted tribute from the south in the 14th. Ceylon thus remained for a while as a part of the Colan Empire. Their main influence was through Hinduism—the practices of which crept into Buddhism at various stages of its growth in Ceylon. This influence may have become a matter of grave concern at the time when the Amrtavaha were written. It may be conjectured that these books were written to check the growing influence of Hinduism, which was permeating the whole country. These three books—But-sarana, Dahamsarana and Sanga-sarana—seem to be works inspired by a great desire to stem the tide of Hinduism. They glorify the Triple Gem, and the people are earnestly requested to take refuge in the three Gems-Buddha, Dhamma and the Sangha. Amidst all these influences Buddhism made headway, tolerantly absorbing various other forms of worship. Buddhism brought over much of Indian culture, which was planted here, and, in spite of the invasions from South India, Ceylon flourished under this Asōkan civilization. Thus the culture that was absorbed in Ceylon was mainly religious—a Buddhistic culture wherein the part played by the Jatakas in moulding the character of the people is clearly noticeable. It was only after the introduction of Buddhism that the Fine Arts, Architecture, Sculpture and Painting developed. Buddhism flourished, uniting the people under its banner, giving them common ideals and a common aim. About the fifth century Ceylon was renowned as the centre of Orthodox Buddhism and of Pali Literature, mainly through the efforts of her scholars. time went on, there occurred schisms in the Buddhist church. first dissent was in the reign of Valagamba (43 B.C.), when the Mahāvihāra monks expelled a certain monk for transgressing the rule which prohibited bhikkhūs from frequenting families of laymen. A pupil of the monk thus expelled from the Order took objection

to this disciplinary action. He too was expelled, whereupon he gathered a few followers and resided at the Abhayagiri-vihāra, forming a separate sect. At this time some followers of the Dharmaruci Acarya came over to Ceylon from India; Abhayagirivāsins accepted their doctrine and started the Dharmaruci sect. Again, about the beginning of the 4th century A.D. some monks broke away from this sect when it embraced the Vaitulya doctrines, and came to be known as Sāgaliyas, as they accepted the teachings of a monk called Sāgala. The reign of Vaļagambā is also noteworthy, for it was during this reign that the scriptures were written down for the first time, at Aluvihāra near Mātale, as a safeguard against further pollution of the teachings which were upheld by the Theravadins as the true doctrine. Hinduism also made a significant contribution to the growth of Buddhist ritual by offering to the people tangible forms of worship, such as propitiating gods like Siva and Visnu who in return conferred their blessings on the devotees. As a result Buddhism absorbed into its fold Hindu practices such as the worship of Viṣṇu, Śiva, Skanda, etc. thus adapting itself to circumstances. As a counter-measure, which also satisfied popular demands, practices like the chanting of pirit were popularised. Emphasis began to be laid on the worship of relics, such as the Tooth and Hair Relics and the Bo tree. The Tooth Relic was taken in procession once a year. About this time Mahāyānist ideas, which were influenced by Hindu forms of worship, crept into the island; but were opposed and suppressed by Vöhāra Tissa (A.D. 215) and Goļu Abā. The Coļan monk Sanghamitta, who professed Vaitulyanism and who is said to have been well versed in the exorcism of spirits, was successful in establishing the Dharmaruci doctrine in the reign of Mahāsēna. The Mahāvihārins suffered great loss and damage by the burning of their books and the destruction of the Mahāvihāra. these were the direct result of great revivalist movements that took place in India under the Gupta and Pallava rulers.

Under Samudra Gupta and Candra Gupta II, North India attained a higher standard of prosperity and culture than it had experienced since the days of the Mauryas. Both Buddhism and Hinduism supported by the kings revived and flourished. Sanskrit became the language of the court. Fine arts were developed and learning spread under the imperial Guptas. Indian influence on Ceylon during the Gupta period was quite extensive; but it appears

to have weakened considerably after the time of Skanda Gupta (A.D. 470). Sanskrit was not only the language of the Mahayanist scriptures, but was also the language of Hinduism, and therefore it had a double significance. Thus with this powerful influence, Sanskrit learning spread in Ceylon, bringing scholars into touch with more secular subjects such as medicine and prosody. In the south of India were the Pallavas, who, being Hindus, became patrons of Sanskrit learning and of poets like Dandin, whose influence in Ceylon is seen by the translation into Sinhalese of his Kāvyādarśa. The Pallavas supported the worship of Siva and Vișnu, thus striking a blow at Buddhism, which as a result declined, while Hinduism made great headway under their patronage. With the decline of the Pallavas, the Colas asserted their independence, conquering both the Pallavas and the Pāṇdyans. Rājarāja I (A.D. 985-1014) conquered the Pāṇḍyans and Cēras and also Rajaraṭa in Ceylon, thus establishing himself at the head of a powerful empire. The capital of Ceylon. Polonnaruva, was renamed Jananathapura, and Hindu temples were erected at this time. Rajendra I (A.D. 1014-1044) is said to have brought the whole of Ceylon under his dominion.

A few attempts had been previously made, but they were of limited success. After the time of Dēvānampiya Tissa, that is, after the introduction of Buddhism, two Tamil invasions are recorded. Elära established himself in the north of the island about 145-101 B.C. Though he was a foreigner, glowing tributes are paid to him in the Chronicles as a just and righteous ruler. He was put to death by Dutugamunu, who has won great renown as one of the chief benefactors of the Buddhist faith and as a great national hero. A third invasion took place during the time of Valagamba, after which five Tamil princes ruled in succession till Valagambā regained his sovereignty. Gajabāhu (A.D. 174) is said to have invaded South India and brought over the Bowl Relic, Pattini's anklets, and 12,000 captives, who were settled in various parts of the island. In Mittasena's time (A.D. 432), the Pandyans invaded Ceylon, and six of them are said to have ruled in succession, the last being succeeded by Dhātusēna (A.D. 460). There were also occasions when the Sinhalese and the Tamils helped each other. In the reign of Silāmēghavarņa, a commander of the army, Śrī Nāga, went to South India, where he collected an army of Tamils, returned to the island, and raised a rebellion. Other Sinhalese monarchs such as Aggabodhi III, Dāṭhopatissa I and II, and Mānavamma followed in his footsteps, thus investing the Tamils with much power, whichthey wielded during the later invasions. The Pāṇḍyans invaded Ceylon again in the time of Sena I in the ninth century. Sena II is supposed to have helped the South Indian king Srī Vallabha to besiege Madura and enthrone his own father. The Pāṇḍyan king Rājasiṃha II sought the aid of Ceylon in his campaigns, and Mahinda IV too helped the Pāṇḍyans in their revolt against the Cōļas.

The Colas who came under Rajendra I continued to rule in the island. They appointed their own chiefs in the various parts of the island and offered their patronage mainly to Hinduism. accounts for the changes that were taking place in Buddhism in trying to accommodate itself to the changing conditions. Many attempts were made to expel the Colas from the island, and at last Vijayabāhu managed to drive them out about A.D. 1070. is supposed to have sought the help of the Burmese and made a political marriage-alliance with Kalinga. Though the foreigners had been expelled from the island, yet misfortune befell the people, as the country fell into disorder and suffered from constant internal strife until the apppearance of Parakramabahu I, who brought the whole island under his sceptre. He extended his campaigns not only to South India but also to Burma; yet his rule was not acceptable to some, and internal strife set in again. Vijayabāhu II, the next ruler, was not very successful in handling the situation that had arisen. Then came Nissanka Malla, who has set up a number of inscriptions boasting of his campaigns both within and without the island. He says that he stamped out lawlessness and established peace in the island and also conquered South India, where he found no worthy rival who could give him battle. On his death trouble set in again, when the Kalinga and the anti-Kalinga factions fought each other for the throne. The last of these was Māgha of Kalinga, who oppressed the people, ravaged the land, destroyed the temples and ill-treated the monks, until he was overthrown by Vijayabāhu III, who restored peace and did all within his power to bring back the country to normal conditions. He worked hard for the development of culture, literature and religion. Magha, a bigoted Hindu, had done all he could to promote his own religion during the twenty-one years of his reign. This long reign, as well as earlier invasions, no doubt caused a great set-back in the development of all cultural, literary and religious activity of the island. Hinduism was greatly encouraged during

the foreign occupations, and struck in the island roots so deep that it did not disappear with the expulsion of the foreigners. foreigners not only observed Hindu rites, but also built Hindu temples. Even the Sinhalese kings were compelled by force of circumstances to support Hinduism. For example, Vijayabāhu I did not deprive the Hindu shrines of their revenues, and the people had full freedom to adopt whatever Hindu practices they desired; but he attempted a purification of the Sangha and brought bhikkhūs from Burma to renew the succession. Both Parākramabāhu I and Nissanka Malla had to purify the Sangha and unite the three Nikāyas. Their reforms were frustrated by Māgha's usurpation and Hinduism was continually gaining strength in the island. Mahāyānist ideals, too, continued to spread, achieving popularity with the advance of time. A Tamil kingdom was established in the north during the reign of Vijayabāhu III who is said to have ruled only over Māyāraṭa from a new capital Dambadeṇiya. Of the kings who came after Māgha, with the exception of Parākramabāhu VI in the fifteenth century, who held sway over the whole island, none was successful in overpowering the Tamil kingdom of the north and in resisting invasions from the Pandyan and Vijayanagara empires, which began to influence Ceylon after the defeat of the Colas by Maravarman Sundara Pandya (A.D. 1217-1238). Not even Parākramabāhu II, one of the greatest kings in the annals of the island's history, was able to bring under his sway the kingdom of the north, even though he was successful in recovering the second old capital Polonnaruva from the Tamils. The reputation enjoyed by this king is mainly due to his activities in the field of literature and religion. Even during the reign of such a religious enthusiast Hinduism flourished, as is shown by the building of Mahā Saman Dēvālaya near Ratnapura during his reign. The rule of this king, which commenced well, ended in weakness; the period became one of slow decline, and Ceylon faced two more invasions. In A.D. 1244 Chandrabhānu, a Malay Buddhist king, invaded the island, but was defeated by Vīrabāhu. The next was during the supremacy of the Pandyan kingdom, which gained its independence under Māravarman Sundara Pāṇdya I and reached the zenith of its power under Jațāvarman Sundara Pāṇḍya (A.D. 1253-1270). This king claims to have fought with and killed one of the two kings of Ceylon and extracted tribute from the other. This claim, however, is not confirmed by the Ceylon Chronicles. The island was againinvaded during the time of Bhuvanekabāhu I (A.D. 1273-1284), who repelled the Pāṇḍyan attacks. Undaunted by this defeat, they again attacked the country under Ārya Cakravarti, captured Yāpahuva, which then was the capital, and carried away the Tooth Relic, which was handed over to the Pāṇḍyan king Kulaśēkhara. After this the island seems to have been under Pāṇḍyan control for about a decade, until the time of Bhuvanekabāhu II, who seems to have expelled the invaders and ruled from Kuruṇāgala up to A.D. 1325. Though his predecessor Parākramabāhu III visited India and brought back the Daļadā (Tooth Relic), he too may have acknowledged the supremacy of the Pāṇḍyans. When the Pāṇḍyan kingdom weakened in the 14th century owing to Muslim aggression from the Deccan, there arose the Vijayanagara empire, which preserved Hindu civilization and maintained its influence in Ceylon.

#### The 13th century

This being the period under review, it is not out of place to describe in greater detail some of its chief political and religious features. As shown above, the invasion of Magha in A.D. 1215 caused a great set-back in the development of all religious, cultural and literary activity. He destroyed monasteries, and brought ruin on the whole country. Vijayabāhu III, who followed him, did his best to restore the lost glory. He was succeeded by his son Parākramabāhu II, the leading figure of the period. Cūlavamsa gives a glowing account of his life and activities. refers to his crushing of the alien foe, after which he set himself to bring about the prosperity of Lanka. He built a temple for the Tooth Relic near the palace, and having deposited the Relic there held a great festival in its honour. He cleansed the church of corrupt practices, expelled evil doers, and brought erudite monks from India to restore the Order. The Culavamsa, describing his work in this respect says: 'All the corrupt groups of bhikkhūs, who since the interregnum lived only for their own desires, following forbidden occupations, with senses ever unbridled, he sought out rigorously, dismissed them from the Order, and thus purified the Order of the perfectly Enlightened One. Then the king sent many gifts to the Cola country and caused to be brought over to Tambapaṇṇi many respected Cōla bhikkhūs who had moral discipline and were versed in the three Pitakas and so established harmony between the two Orders' (CV 84.9). The two Orders herein referred

to are those of the Hinayana and the Mahayana, which had their headquarters at the Mahavihara and the Abhayagiri-vihara respectively. He also invited 'a grand Thera Dhammakitti, radiant in the glory of moral discipline' from Tambarattha (CV 84. 12). Reference is also made to two types of monk, dwellers in villages, and dwellers in the forests and wildernesses, for whom he built monasteries. It also mentions that he built a forest-dwelling on the heights of Putabhatta rock. He is also said to have had books brought from Jambudvīpa and had many bhikkhūs instructed in the sacred texts, sciences, philosophy and grammar, and made Lanka as it were an abode of arahants (CV 84. 26, 27). To make sure that the Sangha walked in the path of purity, he set up a code of rules (Katikāvata), with the help of Āraņyaka Mēdhankara (see Katikāvat-sangarā, ed. D. B. Jayatilaka). To him are also attributed many pirivenas and vihāras, as for example the Sirivardhanavihāra, half a yōjana from Dambadeniya (CV 85. 1), Parākramabāhu-piriveņa, (CV 85. 63, Pjv 741), and Mahāmahindabāhu-piriveņa both at Kuruņāgala (CV 85. 63, Pjv 743). He also repaired temples and devales, such as the Kälaniya temple, Attanagaluvihāra, and the Viṣṇu-dēvāla at Dondra, all of which had fallen into decay. His yuvarāja was entrusted with the building of the Bhuvanekabānu-piriveņa at Billasēla-vihāra (CV 85. 59). His minister Dēva Patirāja is said to have erected a pāsāda or mansion, at Attanagalla and handed it over to the Buddhist monk Anavamadarsi, a famous scholar of the time (CV 86. 38, Pjv 745). With the help of this minister, the king seems to have done much in making the Samanola peak accessible to pilgrims (CV 86. 10, Pjv 745). image of the god Saman was set up there and a mandapa for the sacred Footprint was built. The Cūlavamsa says: 'He built rest houses, finished the building of bridges, laid down at the remaining places frequent stepping stones, had the wilderness cleared and a great road was built ' (CV 86. 27). To his nephew Vīrabāhu is attributed the building of Nandana-pirivena at Dondra, where he worshipped the god Upulvan (CV 83. 49), and also held a sacrifice in his honour. According to Geiger this is the first mention of the celebration of the shrine of Visnu in the middle ages. further observes: 'It is significant that Vīrabāhu offered his sacrifice of victory in a Hindu sanctuary. At the same time, however, he builds a parivena for the Buddhist Order thus putting his attitude towards their parity beyond doubt. Even to-day a Hindu

dēvālaya and a Buddhist vihāra stand side by side in Dondra' (CV pt. 2, p. 152, n. 3). These actions of the Buddhist kings in admitting Hindu rites into the fold of Buddhism show to what an extent these had penetrated into the lives of Buddhists. King Parākramabāhu II also won a great reputation as a scholar, hence his title Kalikāla-sāhitya-sarvajna-pandita. He was surrounded in the field of literary activity by a host of other scholars, such as Sangharakkhita, who composed Pāli works such as Vuttodaya, a book on prosody, Sambandha-cintā, on syntax, in addition to other books on the Doctrine; Vēdēha thēra, the author of Samantakūṭavaṇṇanā and Rasavāhinī; Pañca-mūla-pariveṇādhipati mahāthēra, author of Bhesajja-mañjusā; Buddhappiya, author of Rūpasiddhi; and Dharmakīrti, writer of the Cūlavamsa, Dāthāvamsa and Bālāvatāra. To the king himself are attributed important Sinhalese works like the Kav-silumina and the Visuddhi-marga-sannaya and also the Vanavinisa-sannaya. Thus it is evident that during the time of this king culture and learning spread throughout the country.

The next ruler of this century was Vijayabāhu IV, who reigned from A.D. 1271 to 1273. To him are also attributed a few vihāras and piriveņas. He built the monastery at Vākirigala and handed it over to the head of the Mahanettappasada shrine (CV 88. 46). He also constructed the Vanaggama-pasada, the Abhayarajapirivena at Sindhūravāna (CV 88. 51, Pjv 750), and the Bhuvanekabāhu-piriveņa, which was named after his uncle, whose statue was also set up (CV 88. 59). He also restored the Ratnāvalī-cētiya at Pulatthinagara; and, following the line of his predecessor, he too granted ranks to deserving monks. The Cūļavamsa states: 'Thereupon the king granted the rank of a Grand Master (mahāsāmipāda), the rank of a Chief Thera (mūlatherapāda), the rank of a Grand Thera and a Parivena Thera to such (bhikkhūs) who, because they had brought about the prosperity of the Order, deserved to receive this or that rank' (CV 89. 64). In the year A.D. 1273 Bhuvanekabāhu I was established on the throne. The first act of importance attributed to him is the copying of the whole Tri-pitaka, copies of which were preserved in vihāras in various parts of the island. He thus spread a knowledge of the doctrine (CV 90. 38). Another noteworthy event of his reign was the signing of an agreement by the king with the Sultan of Egypt, to supply the latter with cinnamon, precious stones and elephants. Ceylon was disturbed

at this time by the invasion of Arya Cakravarti, who laid waste the country, captured Yāpahu and carried away the Daļadā. Once more there was a period of Pāṇḍyan rule, during which time Hindu and Mahāyānist ideas spread further, till Parākramabāhu III, grandson of Parākramabāhu II, came to the throne about 1302. He visited the kingdom of the Pāṇḍyans and brought back the Daļadā after friendly negotiations. He replaced the Relic in the former Relic-house at Pulatthinagara and 'carried on the government without transgressing the precepts laid down for kings'. The next reign, that of Bhuvanekabāhu II, was not in the least eventful. It is only stated that he instituted permanently a regular alms of food for the community of bhikkhūs and carried on festivals and ceremonies. During the reign of his successor Parākramabāhu IV many religious activities were carried on. He appointed to the office of Royal Teacher, a Colan Thera 'versed in various tongues'. The king learned the Jatakas from him, and having translated them into Sinhalese he had them distributed throughout Lanka (CV 90. 82). He is credited with the building of many vihāras and piriveņas, such as Parākramabāhu-piriveņa, for the thēra Mēdhankara, a pāsāda at Toṭagamuva, near Hikkaduwa, which he assigned to the Thera Kayasatti of the Vijayabahu-piriveņa, a temple at Dondra, and a vihāra at Viddūmagāma (CV 90. 91). Significant of the spread of Hindu ideas is his erection of a temple to Viṣṇu, where he placed a statue of the god (CV 90. 101). Thus Hindu gods began to be increasingly worshipped at Hindu devales; and these devales began to be attached to Buddhist temples as is often the case even at the present day. Thus a synthesis of the two religions had already taken place.

# Literary activity up to the 13th century

Literary activity in the island began with the establishment of Buddhism as the national faith during the time of Dēvānampiya Tissa. We have already seen that the real civilization of the island started only with the introduction of Buddhism. Mendis states that, though the Buddhist monks brought the art of writing to Ceylon, they did not write any books for nearly two centuries (The Early History of Ceylon, p. 36). Missionary activity was wellnigh impossible without disseminating a knowledge of the Dhamma amongst the people, and Thēra Mahinda is said to have provided.

for this by bringing over the traditions of the orthodox Theravada school, as contained in the canon which was handed down through generations from teacher to pupil. It is believed that the canon was preserved only orally until it was written down at Aluvihāra in the time of Vaļagambā in the first century B.C. Sinhalese Commentaries are said to have been compiled by Thera Mahinda. Malalasekara observes that the very nature of the Commentaries precludes the possibility of their having been handed down orally, and he thinks it likely that during Valagamba's time they were unarranged, rare, imperfect and full of inaccuracies, and that texts may have been rehearsed, revised and arranged systematically and distributed in Valagamba's time (Malalasekara, Pāli Literature of Ceylon, p. 45). There is no doubt that writing existed in Ceylon prior to this time, though perhaps it was not extensively used or known. Wickramasinghe goes to the extent of asserting that a written literature should have existed in Ceylon before the writing of the Pali canon referred to above (Simhala-Sāhityayē-nängīma, p. 21).

During the reign of Duṭugāmuṇu the Lōvāmahāpāya was dedicated to the monks who studied and preached the doctrine there, thus providing a common platform for the scholars to meet and discuss problems. The Pūjāvaliya testifies to this when it says that books were supplied to the preachers and all their requirements and comforts were provided for. The Mahāvaṃsa refers to several chief monks of this time, namely Mahā Malaya Dēva of Kālavēla, Dhammagutta of Kalyāṇi-vihāra, and Mahā Tissa.

The Tamils, as they came in, to some extent introduced their own culture. The destruction they caused by pulling down public buildings and vihāras, putting to death the monks, and burning the literature, was immense. The ultimate disappearance of most of our literature was no doubt the direct or indirect result of the invasions. Owing to the ravages caused by the alien foe, internal strife, schism in the Order, and also the irreligious lives of some of the monks, it became necessary to write down the scriptures to ensure the maintenance and the continuance of the Order and religion. Evidence to this effect is given by the Mahāvaṃsa: The texts of the three Piṭakas and the Aṭṭhakathās thereon did the most wise bhikkhūs hand down in former times orally; but since they saw the people were falling away (from religion), the bhikkhūs came together, and in order that the true doctrine might

endure, they wrote them down in books' (MV 33. 100). In the second century A.D. Gajabāhu is alleged to have invaded the continent and brought over 12,000 Colan captives, who were settled in various parts of the island. If so, they and their descendants no doubt became absorbed in the Sinhalese population. language of these people and of occasional invaders and their culture must have influenced us in no small measure. Their cults of gods and goddesses were introduced and an extensive literature and folklore grew up around them; people dedicated themselves to their worship, and observances and ceremonies connected with these continue to this day. Many books on the Pattini cult still survive (see Malalasekara, Pāli Literature of Ceylon, p. 50). After this time, Mahāsēna's reign marked a triumph in the attempts of the Vaitulyavadins to achieve their ends at the expense of the Mahāvihāravāsins, whose literature was burnt when they came into power under this king. The two sects burned and destroyed each other's literature in their enthusiasm, thus causing a great loss to the community as a whole. Mahāsēna's son tried his utmost to make good the wrongs done by his father. The chief event of this period was the bringing of the Tooth Relic from Kalinga by Princess Hēmamālā. The Dāṭhāvaṃsa, a Pāli poem giving the history of the Tooth Relic, states that it was based on Daladavamsa, a poem in Elu written about the ninth year of this king, by his own command, giving the history of the Tooth from the Buddha's death up to its arrival in the island. The Mahavamsa states that the king paid honour to the Relic in the manner described in a Chronicle of the Tooth Relic. Turnour in his translation of the Mahāvamsa mentions that this work was extant in 1837, but Malalasekara records his failure to procure a copy (ibid., p. 66).

King Buddhadāsa, in addition to being pious and virtuous, won great reputation as a surgeon. He provided hospitals in all parts of the island not only for men, but also for animals. He is also said to have composed the Sārārtha-saṅgraha, a treatise on medicine, which was the first of its kind. Noteworthy is the use of Sanskrit as the medium of its compilation, thus showing the extent to which a study of Sanskrit literature had directed the talents of the Sinhalese to secular literary activity. The Mahāvaṃsa also refers to a monk Mahā Dhammakathī (CV 37. 175), who translated the Sullas into Sinhalese, and who is identified with Dharmagupta mentioned by the Chinese pilgrim Fa-Hien (Pāli Literature of

Ceylon, p. 71), who was in Ceylon about the beginning of the fifth century A.D. We now come to the most important event in the history of Pāli literature—the translation of the Sīhalaṭṭhakathās by Buddhaghōsa, the greatest commentator, who arrived in Ceylon during the time of Mahānāma. Two short summaries of the Vinaya -Khudda Sikkhā and Mūla Sikkhā-are supposed to have been written about this time before the arrival of Buddhaghosa, by the monks Dhammasiri and Mahāsāmi respectively. When Parākramabāhu I in his Katikāvata states 'yaṭat piriseyin vinayen kudusikha hā pāmok da sutatin dasa dham sūtraya hā anumāna sūtraya da vanapot piriheļiyā nodī . . . granthadhurayen vädiyak kotagata nohena antēvāsika saddhivihārikayan lavā mulsikha sēkhiyā vanapot karavā...' (resident pupil monks must be made to learn by heart at least the kudusikha (minor rules) and pāmok (collection of rules) out of the Vinaya-piṭaka and dasadam sūtra and anumāna sūtra from the Sūtra-piṭaka and those pupils who are backward in the study of texts be made at least to study the mulsikha and sēkhiyā out of the Sūtra-piṭaka), he is supposed to allude to these works. Coming to Buddhaghosa, the Mahavamsa states: 'As his speech was profound like that of Buddha, he was called Buddhaghosa; for his speech (resounded) through the earth like (that of Buddha). After he had written a book Nānōdaya yonder (in Jambudvīpa), he also wrote the Atthasālinī, an interpretation of the Dhammasangani. The sage Buddhaghosa also began to compose a commentary to the Paritta. When the thera Revata saw that, he spoke the following words: "The text alone has been handed down here (in Jambudvīpa), there is no commentary here. Neither have we the deviating systems of the teachers. commentary in the Sīhala tongue is faultless. The wise Mahinda, who tested the tradition laid before the three Councils as it was preached by the Perfectly Enlightened One and taught by Sāriputta and the others, wrote it in the Sīhala tongue, and it is spread among the Sīhalas. Go thither, learn it and render it into the tongue of the Magadhas. It will bring blessing to the whole world"' (CV 37. 224). Being thus admonished by his teacher, he came over, and 'dwelling in the Ganthakara-vihara which lies far from all unquiet intercourse, he rendered the whole of the Sīhala Commentaries into the tongue of the Magadhas, the original speech of all. For beings of all tongues this (rendering) became a blessing, and all the teachers of the Theravada school accepted

it as the original text' (CV 37. 243). Adikaram refers to Buddhaghōsa's task, quoting his words from the Samantapāsādikā: In commencing this commentary—having embodied therein the Mahā-Aṭṭhakathā, without excluding any proper meaning from the decisions contained and including the opinions of the Elders . . . From these commentaries, after casting off the language, condensing detailed accounts, including authoritative decisions, without overstepping any Pāli idiom (I shall proceed to compose my work)' (Early History of Buddhism in Ceylon, p. 2). This statement is of importance, as it mentions the Sinhalese commentaries and also shows to what extent he was a translator, and will be referred to later, when we consider the question of Dhammasena Thera as a translator of the Dhammapadatthakathā. Adikaram also draws our attention to the fact that the commentaries give clear evidence of a knowledge of Sanskrit grammar possessed by those who were responsible for their compilation (ibid., p. 3). The Visuddhimagga or Path of Purity was Buddhaghōsa's first work, and according to the Mahavamsa was based on two stanzas given by the monks to test his ability to undertake the enormous task of translating the Sinhalese commentaries (CV 37. 235). This story has been discredited by Nagai in his examination of the Vimuttimagga and the Visuddhimagga, where he states that the Visuddhimagga, which hitherto has been considered to be entirely his (Buddhaghōsa's) own work, is in reality a revised version of Upatissa's Vimutti-magga (see J.P.T.S. 1917-19, p. 89). Another important work is the Dhammapadatthakatha, which, according to the introductory verses of the book, is a translation of a Sinhalese commentary and was undertaken at the request of a thēra named Kumāra Kassapa. Some have observed that it is not the work of Buddhaghosa, and Geiger has placed it later than the Jātakas. 'Buddhaghōsa is not the author of the Jātaka commentary or of the Dhammapadatthakatha. Their authors are unknown' (Burlingame, Buddhist Legends, Introduction, p. 60). It will be profitable here to quote Malalasekara's discussion of the subject: 'Some doubts have been expressed by various scholars as to the authenticity of the tradition which ascribes the Dhamma padatthakathā to Buddhaghōsa. Not a few scholars are of opinion that the work is modern and that the author is a later Buddhaghōsa (Culla Buddhaghōsa) who obtained his materials from the same source as the Sinhalese Saddharmaratnāvaliya written

by Mahā Thēra Dhammasēna in the thirteenth century. At the end of the commentary we find the following colophon: "Vipulavisuddhi-buddhinā Buddhaghoso'ti garūhi gahita-nāma dheyyena katāyaṃ Dhammapadassa attha-vaṇṇanā" ("This commentary on the Dhammapada was written by Buddhaghōsa of eminent and lustrous knowledge"). This may well refer to the great commentator. In a Sinhalese work, Pūjāvaliya, it is mentioned that he wrote the work at the request of King Sirinivāsa and his minister Mahānigama. This Sirinivāsa was undoubtedly Mahānama, and the Samantapāsādikā tells us that Buddhaghōsa wrote in the Ganthākara Pariveṇa built by the great minister Mahānigama, and that on other occasions he lived in the palace built by the king himself, this palace forming a part of the monastery at the Mahāvihāra where Buddhaghōsa came to study the Sinhalese commentaries. At the end of the Dhammapadaṭṭhakathā is a stanza:—

"Vihāre adhirājena kāritamhi kataññunā pāsāde Sirikuḍḍassa rañño viharatā mayā",

("By me residing in the palace of King Sirikudda in the monastery built by the grateful king"). Sirikudda is apparently another name for Sirinivāsa (Mahānāma). The chief stumbling block is the difference in language and style between this work and the other commentaries which undoubtedly belong to Buddhaghosa. Compared, for instance, with the commentary on the Majjhima-nikāya, the Dhamma padatthakathā resembles more the Jātaka commentary than anything else. At best it seems to be the work of a compiler who collected and edited sermons and stories, not inventing new ones, but merely presenting in literary Pāli what existed already as folklore; and the arrangement is different even from the Suttanipāta commentary. But this difference may possibly be due to the difference in subject-matter of the various texts taken up for comment. "The Dhammapada, unlike the great Nikāyas, which consist of prose and gathas, is entirely made up of gathas without the prose setting, which, in the Nikāyas, is supplied in the text itself. Here, therefore, was the necessity of bringing it into line with those canonical works". Hugh Nevill in the introduction to his Catalogue ventures upon the view that this work did not belong to the three great Atthakathas (Mahā, Paccarī, and Kuruṇḍi) which Buddhaghōsa studied, but merely represented the popular legends accepted before the Aluvihara redaction and were either not then treated as of canonical value, or accepted by rival sects without

dispute, and therefore not found necessary to be specially set down in writing. In Buddhaghōsa's time they had acquired considerable authority, and they were translated by him and arranged at his discretion. It may be quite possible, Nevill says, that the legends had their origin in India or elsewhere and that they did not belong to Mahinda's school; this may account for the different method of treatment. Where different versions are given of the same story, the responsibility belongs not to Buddhaghōsa, but to the different accounts from which he obtained his information' (*Pāli Literature of Ceylon*, pp. 95-97).

The great work done by Buddhaghosa was continued by a set of scholars who followed him. Adikaram finds their commentaries far less useful than those of Buddhaghosa in respect of the light they throw on the social and religious history of Ceylon. He also finds that works like the Vimana-vatthu, Pēta-vatthu, and Cariyāpiṭaka contain no references to incidents in Ceylon (Early History of Buddhism in Ceylon, p. 8). Amidst this band of commentators were Buddhadatta, Dhammapāla, Upasēna and Mahānāma. The first was a contemporary of Buddhaghōsa and wrote the Madhuratthaviläsini, the commentary on the Buddhavamsa. Dhammapāla was a resident of South India, and the works attributed to him are commentaries on Udāna, Itivuttaka, Vimānavatthu, Pētavatthu, Thēra-Thēri-gāthā and Cariyāpiṭaka. He has drawn his material from the Sinhalese commentaries, and also seems to have used Dravidian commentaries (ibid., p. 9). This and the fact that he lived in India account for the absence of any reference to incidents in Ceylon. Upasena compiled the Saddhammapajjotikā, commentary on the Niddēsa, and is assigned to the reign of Aggabodhi I. To Mahānāma is attributed the Saddhammappakāsinī, the commentary on the Pațisambhidāmagga. The author and the date of the commentary on the Apadana, the Visuddhajanavilāsinī are not known.

The Sinhalese commentaries which Buddhaghōsa is said to have translated are non-existent to-day. It is not possible to say when they were lost or destroyed. The Dhampiyā-aṭuvā-gätapadaya bears evidence that these commentaries were in existence in the 10th century (D. E. Hettiaratchi—Introduction to Vesaturudā-sanne, pp. 9, 10). A statement that would throw some light on them occurs in the Buddhaghōsuppatti. It states that after Buddhaghōsa had completed his task, a bonfire was made of

the Sinhalese commentaries. Malalasekara does not take this statement literally, but interprets it to mean that the Sinhalese commentaries were superseded completely by Buddhaghōsa's compilations (*Pāli Literature of Ceylon*, p. 98). Whatever may have been the cause, the earliest Sinhalese literary records are irretrievably lost.

So much for Pāli literary activity; it is now time to consider whether there was any Sinhalese literary activity all this time. The earliest extant Sinhalese work is the Siya-bas-lakara, assigned to about the 9th century A.D. Recent archaeological research in Ceylon has brought to light a large number of verses scribbled on the mirror-wall (käţa pat-pavura) of Sigiriya. Paranavitana, dealing with these verses, which he assigns to the period between the sixth and the thirteenth century states that these 'stanzas themselves contain ample indirect evidence to show that the versifier's art had had a long history in Ceylon at the time these metrical compositions were scribbled on the mirror-wall of Sīgiriya' (J.R.A.S.C.B., Vol. XXXVI, No. 98, p. 58). We also have reference to poetry of much earlier date in the Chronicles and other Pali works. Buddhaghōsa refers in his Paramatthajōtikā to Sinhalese verses in praise of the Buddha, which were sung by women when they worked in the fields. The earliest Sinhalese writings according to tradition were the Sīhalaṭṭhakathās, supposed to have been written by Mahinda. Two other commentaries, the Maha Paccari and the Kururdi, are also mentioned by Buddhaghosa in his Samantapāsādikā, and Adikaram says that here too they are mentioned with the Mahā Atthakathā (Early History of Buddhism in Ceylon, p. 12). The Mahā Paccari was so called as it was written on a raft, and the Kurundi because it was written at Kurundavēlu-vihāra (Pāli Literature of Ceylon, pp. 91, 92). The Mahā Aṭṭhakathā occupied first place, and Adikaram states that 'there is evidence that it contained a large number of anecdotes based on incidents that took place in Ceylon. Buddhaghosa included in his commentaries only a few of these stories which, had they been preserved in their entirety, would have given us a clearer insight into the conditions of ancient Ceylon than we are able to have at present ' (Early History of Buddhism in Ceylon, p. 12). The Culavamsa also gives evidence of later literary activity. It refers to (Cūla) Moggallāna II as having had poetic gifts without equal (CV 41. 55). He is also credited with the composition of 'a poem in praise of the good

Doctrine which he recited from the back of his elephant at the close of the sermon in the town' (CV 41. 60). Twelve poets who flourished in the time of Aggabōdhi I are mentioned in the Pūjāvaliya, Rājāvaliya and the Nikāya-saṅgrahava, though some of the names differ slightly in the three works. To this king's reign are ascribed poets who wrote numerous poems in the Sīhala tongue. A few Sinhalese works were also mentioned in the foregoing pages, so that we now have a good list of Sinhalese works which are lost to us to-day, viz.,

Sīhalatthakathā

Sinhalese translation of the Sutta-piṭaka by Mahā Dhammakathi The works such as Asakdākava, of the twelve poets in the time of Aggabōdhi I

Daladā-vamsa

An old Sinhalese Mahavamsa

An old Sinhalese Bodhi-vamsa

Saňdäs-lakuņa of Kalyāņamitta

An old Mayūra-sandeśa

An old Sinhalese Kathā-vastu, the source of Rasavāhinī Kēsa-dhātu-vaṃsa-kāvya assigned to Moggallāna I's time The Dharma-kāvya of Moggallāna II (see also P. B. Sannasgala, Siṃhalasāhitya-vaṃśaya, Introduction, p. xv).

Thus it is clear that there had been a long standing literary tradition which came down from earliest times. The Sīgiriya graffiti go to establish the influence and the existence of such a tradition. Some of the recent epigraphical investigations have also revealed three Brāhmī inscriptions which the Archaeological Commissioner suggests are in Sinhalese verse (J.R.A.S.C.B., 1945, No. 98, p. 58). These give us an example of the earliest literary activity in the island. These three inscriptions are assigned by him to the second or the first century B.C. The first of these he reads as a stanza in  $Y\bar{a}g\bar{i}$ ; the second too impresses him as verse, but the metre here according to him is not one found in the extant poetical literature and is not mentioned in the Elu-sandäs-lakuna. He believes it to be a metre from Sanskrit, Pali or Prakrit in general agreement with  $Udg\bar{\imath}ti$ , a variation of the  $\bar{A}ry\bar{a}$  metre. The other two are in *Upagīti* and *Pathyā*. He also remarks that metres of the gī type may have been much in vogue during these times. The next earliest specimens of Sinhalese verse are those of the Sīgiriya graffiti, which were noticed by H. C. P. Bell, the pioneer of antiquarian research in Ceylon. The graffiti, that have to be assigned to 'the 6th and 7th centuries, are very few, and they," in common with the stone inscriptions of the period, are written in a very erratic script. The majority of them, belonging palaeographically to the eighth and ninth centuries, consist of stanzas, some of them rhymed' (J.R.A.S. C.B., Vol. XXXIV, No. 92, pp. 310, 311). The verses generally deal with the paintings on the Sigiriya rock, the attractions of Sigiriya, and the reactions of the visitors. They show spontaneous outbursts of emotional feeling and observations of the visitors, who did not pause to reflect on the form of their verses or figures of speech, as was the case with some of our later writers, whose works degenerate into laboured exercises in grammar and prosody. As an example of their originality and effective comparison the following verse may be quoted:—

Nil kaṭ-roḷa-malekä ävuṇu väṭkoḷamala sey säňdägä sihivenney mahanel vanak hay ranvan hun,

'Like a väṭakoļu flower entangled in a blue kaṭaroļu flower, the golden-coloured one who stood together with the lily-coloured one will be remembered at the advent of evening '(ibid., p. 342).

The Sinhalese language went through vicissitudes, enjoying at times great cultivation and at other times being superseded by Pāli. However, with the advent of Pāli Sinhalese grew. Though Pāli was zealously studied, Sinhalese was used for the exposition and propagation of the religion and for literary compositions, as is seen from the work of Dhammakathi, who translated the Suttas into Sinhalese. The use of Sanskrit by Buddhadasa in his treatise on medicine shows that during his time, when Sinhalese was gaining ascendency over Pāli, Sanskrit also was making headway here, thus introducing into the island a knowledge of secular and scientific literature. The fifth century saw a great advancement in literary activity, when Pāli was re-established as the language of religion and literature owing to the impetus given by Buddhaghōsa. 'Pāli had once more gained its ascendency over Sinhalese and it was their ambition, as so many authors of this period tell us, in the process of their works, to set aside the Sinhalese language, reject the Dīpa Bhāṣā and compose their works in the supreme Māgadhī language, which is the mother of all tongues, sweet to the ear, and delightful to the heart and cooling to the senses' (Pāli Literature of Ceylon, p. 139). While Buddhaghosa and his colleagues were working on the commentaries, there also went on a kind of historical literary activity which produced the two great chronicles, the Dipavamsa and the Mahavamsa, both of which record the

island's history up to the time of Mahāsēna. The former is the work of an unknown author, and the latter is by a *thēra* Mahānāma, who also tells us that there existed in the Mahā-vihāra a Sīhala Mahāvaṃsaṭṭhakathā.

The years after the fifth century were again marked by invasions, schisms, civil wars and intrigues, which brought about a decline in cultural activity, though amidst these reigned a few kings who devoted some of their time to cultural pursuits, as for example Culla Moggallana and Aggabodhi I who was surrounded by a band of poets. The growing influence of Sanskrit is marked by the production of a Sanskrit work, the Janakiharana or the Abduction of Sītā, by Kumāradāsa, who is identified with the king Kumāra Dhātusēna (A.D. 513-522) by Malalasekara (ibid., p. 151). Mendis disagrees with this identification (Early History of Ceylon, p. 61). The Mahavamsa too, attributes no literary ventures to this king Kumāra Dhātusēna. He is credited only with reciting the sacred texts, reforming the Order, and supplying the clergy with the fourfold requisites (CV 41.2). The Pūjavaliya, identifying him with Kumāra Dhātusēna, relates the popular story of Kumāradāsa's friendship with the eminent poet Kālidāsa, whose works no doubt influenced him, and the sacrifice of his life on the altar of friendship.

The oldest extant Sinhalese literary work is assigned to the ninth century, and is attributed to Silāmēgha Sēna or Matvala Sen. It is the Siya-bas-lakara, a treatise on poetics, and is for the most part a rendering of the Sanskrit work Kāvyādarśa of Dandin. The colophon of the work ascribes it to Salamevan, who was a brother of Amaragiri Kāśyapa, and who was like a 'lustrous crown to this science'. Of Pāli works, the Khēmappakarana is assigned to this period. It is an exposition of the Abhidhamma by a thēra named Khēma. The Pāli Mahā-bodhi-vaṃsa, assigned to the last quarter of the tenth century, is attributed to Upatissa. It is important to note that this book bears 'distinct traces in the language of the influences of Sanskrit on the Pāli and we may regard this book as marking the beginning of the period of Sanskritized Pāli . . . The whole tone and manner of his work betray a tendency to use a kind of Sanskritized Pāli ' (Pāli Literature of Ceylon, p. 159). The work also mentions that it is a translation from a Sinhalese original. Another book attributed to this author is the

Anagatavamsa, which is also said to be based on an earlier Sinhalese text. The beautiful poem Telakatahagatha is assigned to about this time-either the latter part of the tenth or the early eleventh century. The verses are exhortations to men to lead a good life by a thera named Kalyānīya who was cast into a cauldron of boiling oil, because he was suspected of an intrigue with the queen of Kälani Tissa (ibid., p. 162). There is yet another Pāli work, the Vamsatthappakāsinī, a  $t\bar{i}k\bar{a}$  on the Mahāvamsa, by an author about whom nothing is known. We are also fortunate in that most of the Sinhalese works produced about this time are extant. The Dhampiyā-aṭuvā-gäṭapadaya, attributed to Kassapa V (A.D. 929), is a glossarial commentary on the Pāli Dhammapadatthakathā. This book, and other works of a similar nature, indicate that Pali works were extensively studied and hence it became necessary to explain in Sinhalese obscure words and passages in them. Thus arose a series of gätapadas or glossaries, which are of course not very valuable as literature. The main interest in this book lies therefore in its linguistic material. The Sikha-valanda and the Sikhavalanda-vinisa deal with the discipline of monks. D. B. Jayatilaka assigns them to the half-century between Mugayinsen, father of Kassapa V, and Mahinda IV (A.D. 956). He states that the language resembles that of the Dham-piyā-aṭuvā-gāṭapadaya, slightly more developed. Another work of the same class is the Heranasikha, precepts to be observed by novices. These books are referred to in the Polonnaruva Katikāvata, Mihintalē tablets and Hamsa-sandēśa, which testify that they had gained recognition. These works belong to the period generally termed the Anuradhapura period.

We now come to what is accepted as the Polonnaruva period in the History of Sinhalese Literature. Some of the best and most esteemed writers flourished in this age. What is distinctly noticeable as one passes from the previous period to this is the difference in language and style of writing, especially in the field of prose. The influence of Sanskrit on the writers is unmistakable and obvious. Reference has already been made to the causes that brought in this influence. After the chaos that prevailed at this time, Vijayabāhu I was able to restore a certain degree of peace, in which he did much for culture and learning, which reached glorious heights in the time of Parākramabāhu I. He was assisted in this task by a band of erudite scholars, who enjoyed a great reputation on

account of their Sanskrit learning. At the head of this band was Dimbulāgala Mahākāśyapa, who was chiefly responsible for the Polonnaruva Katikāvata. He is also the author of the Sanskrit grammar Bālāvabōdhana, and is credited with a Sinhalese sanne to the Samantapāsādikā. Contemporaneous with him was Moggallāna, who wrote the well-known Moggallāna-vyākaraṇa, a Pāli grammar. Malalasekara (ibid., p. 179) thinks him to be different from the writer of the lexicon Abhidhānappadīpikā, based on the Sanskrit Amarakōṣa. Apparently the overwhelming Sanskrit influence that threatened to disorganise all Pāli study needed to be checked; hence the production of a fresh grammar, which originated a new school of Pāli grammar in the island.

The greatest luminary in the literary firmament of this time was Sāriputta, who was also a Sanskrit scholar. He wrote the Pañjikālankāra, a tīkā on Ratnaśrijnāna's panjikā to Candragomi's Vyākaraņa, and also a concise grammar in Sanskrit called the Padavatara. He is also the author of the Vinayasangaha. a summary of the Vinaya-Piṭaka (Pāli Literature of Ceylon, p. 190). To him are also attributed tīkās on the Vinaya-Piṭaka, Anguttara and Majjhima Nikāyas, and a Sinhalese sanne to the Abhidhammatthasangaha. His 'most comprehensive work, however, is the Sārattha-dīpani, his masterly sub-commentary on Buddhaghōsa's Samantapāsādikā on the Vinaya-Piṭaka' (ibid., p. 192). Referring to this work Malalasekara also remarks that the language of the book betrays the influence of Sanskrit on the author's Pāli. Thus these works bear the impress of the influence of Sanskrit learning that spread extensively during this time. Works on rhetoric. prosody, lexicography and grammar both in Sinhalese and in Pali were based on Sanskrit models. These writers display a love of Sanskrit idiom and style, and their influence seems to be quite pronounced in the Sinhalese works of the period. The Abhidharmārtha-sangraha-sannaya, the rock-inscriptions of Parākramabāhu I and his Katikavata are good examples of this mode of writing. Here, one notices an abundance of Sanskrit loan-words, as opposed to Pali loan-words of the earlier period. This gave rise to a mixed style of writing which reached its culmination about the fifteenth century, being popularised by works like the Pūjāvaliya and persisting to this day.

Before proceeding to discuss other Sinhalese works, attention must be drawn to the Galvihāra Inscription of Parākramabāhu I. No sooner had he brought the island under his sway than he tried his utmost to uplift the Buddhist Order, in which task he had the invaluable services of Kāśyapa, who, besides his high attainments in the field of Sanskrit learning, was also an eminent authority on the Vinaya. At the request of the King a Katikāvata was drawn up by a council of monks and inscribed on a rock at Galvihāra at Poļonnaruva, for the preservation of the monastic discipline and the purity of the Order. Apart from its historical and religious significance, it is also valuable as a characteristic specimen of the language of the period.

Sāriputta's Abhidharmārtha-sangraha-sannaya gives word-forword explanations of the Pāli work by Ānanda. Its main interest lies in its mixed Sanskritic style. We again come to an era of very extensive glossarial activity. The Jāṭaka-aṭuvā-gāṭapadaya, Vesaturudā-sanne and Mahā-bōdhi-vaṃsa-gäṭapadaya are all modelled on the Dham-piyā-aṭuvā-gäṭapadaya, but are written in a more developed language. The Sinhalese writers drew very largely from the Jatakas which from the earliest times served as a source of recreation as well as of religious instruction, and the abundance of sannes, gäṭapadas, translations and poems based on them testifies to their great popularity. The Jātaka-aṭuvā-gāṭapadaya is a glossary to the Pāli Jātakatthakathā, by a scholar about whom nothing is known. Though the language is generally mixed, it contains a stratum as old as the Dham-piyā-aṭuvā-gäṭapadaya. It also betrays Dravidian influence and throws much light on the social condition of the times. An examination of the Vesaturudasanne shows that it is earlier than the Jataka-aṭuvā-gaṭapadaya, as it contains an older stratum of language, and the Sanskrit element is less marked. The language of the Mahā-bōdhi-vamsa-gätapadaya is generally Sanskritic, but it has a wealth of old Sinhalese forms. Reference is made to three glossaries, Mahā-gaṇthipada, Majjhimaganthipada, and Cūla-ganthipada, which were compiled to aid the study of the Pāli commentaries on the Vinaya (Vinativinodanī, Commentary of the Vinayatthakathā, ed. Bēratuduve Dhammādhāra Tissa, Introduction, p. iv).

The great classic Amāvatura and the Dharmapradīpikāva are two works by the Upāsaka Guruļugōmi. Very little is known about him, and his date has only been fixed with the help of references.

The Nikāya-sangrahava, a history of Buddhism, written about the 14th century, includes Gurulugōmi's name among the great scholars who flourished from the time of Buddhaghosa, and the Sidat-sangarava of the 13th century makes mention of him. He seems to have drawn on the Päli Jinālankāra of Buddharakkhita of about A.D. 1157 when he compiled his Dharmapradīpikāva. These facts help us to assign him to the period between the latter part of the 12th century and the beginning of the 13th. The term Gomi is an honorific title meaning a 'Great Lay Devotee', which may have been conferred on him by the king in recognition of his piety and scholarship. The Dharmapradīpikāva, a Sinhalese commentary on the Pāli Mahābōdhivaṃsa, is accepted as his earlier work. It is noteworthy that he seems to have consulted not only Pāli but also Sanskrit works, not excluding the Jātakamālā and the Ratnāvalī. His language is generally Sanskritic; but in the descriptive portions of his work he changes his style into pure Sinhalese, as for example in the Sulu Kalingu story, which is one of the finest in the language. His masterpiece is Amavatura, one of the best Sinhalese prose works. This is an attempt to justify the title Purisadamma-sārathi of the Buddha, and recounts his exploits in taming various persons. He follows closely the Pāli originals, and also draws from the commentaries. The language is rather archaic, and is in contrast to his earlier work. Here he consciously avoids Sanskritisms, and writes in a style marked by brevity and preciseness. The book is also important from a linguistic point of view, as it contains numerous forms representative of earlier stages in the development of the language. It is a learned and scholarly work, and perhaps was not intended to be understood by the average man. It thus stands in contrast to the later works, which catered for a large section of the people by adopting a more popular language, which was taking shape at this time. The Butsarana seems to mark a transitional period in this development of the popular language. It glorifies the virtues of the Buddha, and exhorts people to take refuge in him. It is attributed to a Vidyā-Cakravarti, who is identified by some with Sakala-Vidyā-Cakravarti, the author of the Thūpa-vaṃsa. The most important feature of the book is the development of what is termed the popular language, which set up a new standard of literary style more accessible to the masses. It is very likely that these Sarana books were meant to be read aloud to lay devotees, rather than for private study. This perhaps accounts for their popular language, which has been enriched by the introduction of similes, etc. from every day life and experience. The next two works of this series, the Daham-saraṇa and Sanga-saraṇa, deviate from the path followed by the first, and use a more Sanskritic and learned language. The Thūpa-vaṃsa, attributed to Sakala-Vidyā-Cakravarti, is the next prose work assigned to this period on grounds of style and language. It is generally accepted that two books, a Sinhalese and a Pāli version, existed prior to the composition of this work. The Ruvanvälisāya Slab-Inscription of Queen Kalyāṇavatī refers to a Thūpa-vaṃsa, which Paranavitana considers to be a Sinhalese version (Ruvan-māli-maļuvēdī mā Thūpavaṃsa asā, listened to the Thūpavaṃsa on the platform of the Ruvanmäli itself; EZ, Vol. IV, pp. 254, 256).

The earliest examples of lyric poetry, Khaṇḍa Kāvya, are the Sasadā-vata and the Muvadevdā-vata, which are based on two Jātaka stories, the Sasa and Makhādēva Jātakas. Both works show strong influence of Sanskrit, although it was of poets inferior to Kālidāsa. This influence was not in the vocabulary, but in the modes of composition and descriptions. Neither the date of the Muvadevdā-vata nor its author has been discovered. The Sasadā-vata has been assigned to the first reign of Queen Līlāvatī, but its author too is not known.

We now come to the Dambadeniya period, the beginning of which was marked by chaos due to invasion and strife, which continued until Vijayabāhu III restored peace and order. This good work was continued by his successor, Parākramabāhu II, the leading figure of the era, under whose patronage culture and learning spread throughout the country. Writers gradually approached the popular language, and following in the steps of But-saraṇa, produced more and more popular works.

The Pūjāvaliya is mainly an account of the offerings made to the Buddha from the time he obtained Vivaraṇa up to his Parinibbāna. These the author recounts to justify the appellation arahaṃ, and the work has been planned on the lines of Amāvatura, the marked difference between them being that the former seems to have been meant for both the learned and the unlearned while the latter was for the learned only. According to the author himself, the book was written at the request of the minister Deva Patirāja in the 30th year of the reign of Parākramabāhu II, by Mayūrapāda-Parivēṇādhipati Buddhaputta. It is not a translation from Pāli.

Besides inculcating religious principles, it instils faith in the reader. It is quite different from earlier works in that it marks the emergence of the popular literature. Unlike other works, it extols the *Bodhisattva* ideal and bids men aspire to this, thus revealing the Mahāyāna influence. Besides religious lore, it contains some historical anecdotes, and refers to social conditions at times.

The Viśuddhi-mārga-sannaya is a glossary to the Pāli work Visuddhimagga, and is attributed to King Parākramabāhu II. It is written in a mixed Sanskritic style. 'Visuddhimagga was a tower of strength for the Mahāvihāra sect. In propounding the views embodied in the Visuddhimagga, Buddhaghōsa sometimes disagrees with or criticizes the views held by certain Schools or Scholars...' (D. E. Hettiaratchi, Vesaturu-dā-sanne, pp. 80-83). To this king is also attributed the Vanavinisa-sannaya, which is apparently lost. Mention is made of another work of a similar nature, a glossary to the Jātakaṭṭhakathā, assigned to this period, and attributed to a scholar named Rājamurāri (Pāli Literature in Ceylon, p. 126). The Karma-vibhāgaya, a doctrinal work dealing with the working of Karma, is also assigned to this period.

That  $g\bar{\imath}$  poetry had been popular from the earliest times is seen from works such as the Sasadā and the Muvadevdā-vata, which have been already referred to. The Kav-silumina, is the last of this line, and marks the close of a tradition that had been long in vogue. This work is looked upon as a mahā-kāvya (epic) in Sinhalese. At least it conforms to the definition of mahā-kāvya given by Daṇḍin more than any other Sinhalese work. Parākramabāhu II is generally accepted as its author; but this is disputed by some, who attribute it to either Parākramabāhu I or to Vijayabāhu II. That the authors of Sasadā, Muvadevdā and Kav-siļumiņa followed the same models in their works is seen in the general plan as well as in the details. In this connection, the beginnings of the works, wherein the stories are given in brief, and the similes used to convey the general plan of the poems, are of interest. The Kav-silumina is woven round the Kusa-jātaka, which later formed the theme of the popular work of Alagiyavanna. The author is highly poetical, and has lavishly described subjects that caught his fancy. His descriptions show much originality, though he has not been uninfluenced by Sanskrit theories of alankāra.

The Sidat-sangarava is the earliest surviving grammar of the language. Opinions regarding its authorship are divided. Some attribute it to Vēdēha, who is said to have composed a Sinhalese grammar (Sihalam Saddalakkhanam), as is attested by the colophon of his Samantakūṭa-vaṇṇanā. The work itself refers to the author as the Principal of the Patiraja-pirivena, and also to the fact that it was written at the request of Deva Patiraja, the governor of South Ceylon. With the help of the Cūļavamsa, this Dēva Patirāja has been identified with Parākramabāhu II's minister of the same name, who built a monastery at Attanagalla for Anavamadarśi Thera. With the help of this evidence Anavamadarśi has been credited with the authorship of this grammar, and the one alleged to have been written by Vēdēha is presumed to be lost. The Sidat-sangarava is a collection of accepted rules of grammar, based on data gathered from literature. It is a grammar of the contemporary Elu language as different from the mixed language of to-day. That it is based entirely on padya (verse) is made clear by an examination of the author's alphabet. Thus his language is very much restricted; but as far as the Elu language is concerned we must admit that the work is comprehensive.

The Elu-sandäs-lakuna, a work on Sinhalese prosody, is assigned by some to the latter part of this period. It is important to note here that the author mentions that he is describing the metres in Elu in accordance with the traditions of ancient teachers. The Siya-bas-lakara too makes reference to older works on poetics, and it is difficult to decide whether these references are to Sinhalese or to Sanskrit authors and works; but it may be conjectured that prosody and rhetoric formed branches of study in Ceylon, from the earliest times.

### Saddharma-ratnāvaliya

The most important prose work of the Dambadeṇiya period is the Saddharma-ratnāvaliya, which has been left to the last as it needs more detailed examination. The book is based mainly on the Pāli Dhammapadaṭṭhakathā, written in the fifth century A.D. in Ceylon. It has been looked upon by all scholars as a mine of information on contemporary social conditions. Martin Wickramasinghe observes: 'Saddharmaratnāvaliya liyana kālayehi lakdiva pāvati sirit virit da, minisungē situm pātum hānāum deḍum āśrayen gāļa pū upamēyayō da varṇanayō da ehi piṭak pāsā daknā läbeti. Pāraṇi siṇhalayangē samāja tattvaya sevīmaṭa metaram

upakāravana anek siṃhala potak nättēya', 'In the pages of Ratnāvaliya are seen similes, descriptions, etc. which reflect the manners, customs, thoughts, and ideas of its day, and there is no other Sinhalese book so helpful in the investigation of the social conditions of the ancient Sinhalese' (Purāṇa-siṃhala-strīngē-äňduma, p. 40). Some however doubt whether this book truly represents conditions in Ceylon during the time it was written. Two arguments may be adduced by those who hold this view. Firstly, it may be said that, as the book is based on a work written in Pāli, it may not be a correct representation of life in Ceylon. The presumption seems to be that any literature in Pāli describes conditions in India and not conditions in Ceylon. Secondly, it may be contended that as the author has kept much material contained in the Pāli version of the fifth century, it is not true of life in the thirteenth century A.D.

To examine the validity of these arguments we may first study the sources of the DPA of which the SdhRv is supposed to be a translation. The author in his prologue to this commentary states: ' A subtile commentary thereon has been handed down from generation to generation in the island of Ceylon. But because it is composed in the dialect of the island, it is of no profit or advantage to foreigners. It might perhaps conduce to the welfare of all mankind. This was the wish expressed to me by the Elder Kumāra Kassapa, self-conquered, living in tranquillity, steadfast in resolve. His earnest request was made to me because of his desire that the good Law might endure. Therefore I shall discard this dialect and its diffuse idiom and translate the work into the pleasing language of the Sacred Texts. Whatever in the stanzas has not been made clear in the stanzas themselves, whether in letter or in word, all that will I make clear. The rest I will also tell in Pāli, in accordance with the spirit of the stanzas. Thus will I bring to the minds of the wise joy and satisfaction in matters both temporal and spiritual'. This makes it absolutely clear that the stories in this commentary existed in Ceylon in written form in Sinhalese, either as parts of the Sinhalese Commentaries, or as legend and folk tales. Summarising Malalasekara's discussion, quoted in the foregoing pages, we see that he concludes that the author of the Atthakathā merely presented in literary Pāli what already existed as folklore. He also draws our attention to Hugh Nevill's view that this commentary was not included in the three Sīhalaṭṭhakathās;

but that it merely represented popular legends which had acquired considerable authority by the time of Buddhaghosa, who translated them, arranging them at his own discretion. Thus he is in agreement with the statement in the prologue that the stories were translated into Pāli from Sinhalese, though they disagree on the question whether the stories were a part of the Atthakathas or not. Burlingame in his Introduction to the Buddhist Legends, page 26, says: 'Ostensibly at least, and in name and form, the commentary remains a commentary; what was once a commentary has become nothing more or less than a large collection of legends and folk tales . B. C. Law in his History of Pāli Literature, (pp. 449-450), agrees with Burlingame, but further adds that the DPA 'derives a considerable number of its stories from the four Nikāyas, the Vinaya, the Udāna, the works of Buddhaghosa, and the Jataka book, for over fifty stories of the commentary are either deviations of the Jataka stories or close parallels'. With reference to this topic Burlingame observes that 'a comparison with the Anguttara-Nikāya tends to show that in every case the Dhammapada commentary version and the Anguttara-Nikāya version are derived independently of each other from a common original' (Buddhist Legends, Introduction, p. 50), and that the stories in the Dhammapada commentary are undoubtedly drawn from the same source as the former (ibid., p. 51). Paying a great tribute to the author as a 'first-rate story-teller', he says: 'If a legend or story which he finds in the sacred scriptures or commentaries can be improved on by alteration or expansion or compression. he makes such changes in it to suit his purpose. If a story will do very well just as it stands he copies it word for word, sometimes telling where he got it, but more often not. Or it may suit his purpose better to tell the story in his own words, introducing original touches here and there. Or he may have heard a good story from a traveller or sailor or villager or fellow monk. No matter where he read the story, no matter where he heard it, no matter what its character, it becomes grist for his mill. Some of the stories he tells sound as though they had come out of drinking taverns, and it is quite possible that they did . . . Not only does he display good judgment in selecting stories, and consummate skill in adapting them to his purpose; but he is also a first-rate storyteller on his own account. Many of the best stories cannot be traced to other sources, and of these at least, a considerable number are doubtless original' (ibid., p. 27). Nevill also does not assert dogmatically that the origin of these stories was in India: 'It may be quite possible', he says, 'that the legends had their origin in India or elsewhere and that they did not belong to Mahinda's school' (see *Pāli Literature of Ceylon*, p. 97). Hence it is quite reasonable to suggest that some of these stories may have originated in Ceylon, and Buddhaghōsa may have learnt them from the villagers or even the monks. At any rate it is clear that all these stories were definitely known in Ceylon for many centuries before they were translated.

We shall now consider to what extent the Sinhalese work is a translation of the Pāli. The word 'translation' generally means a rendering from one tongue to another, faithful to the original. If in an attempt of this nature the translator brings in his own views and ideas and also includes subject-matter that is not in the original, then it is obvious that the work is not really a translation. The author of the SdhRv has no doubt brought in much material, by addition of words, phrases, similes and paragraphs not in the original Pāli. In volume the Sinhalese version is about three times the size of the Pāli, and this indicates the extent of the new material introduced into the Sinhalese work. One example will suffice to prove how an idea can be impregnated with quite a different meaning, and produce a completely different picture from that of the original, by introducing an additional word or two into the translation. The Cakkhupāla story in the DPA states that the two brothers were married (ghara-bandhanena bandhimsu), that they were bound by the bonds of household life. In Sinhalese this phrase is rendered as 'saraṇapāvā genvādī venkaļaha', which would mean that the persons concerned were married and also that they were made to live separately from their parents, setting up their own household. This rendering brings in a meaning not conveyed by the original, and throws light upon the social conditions of the time. Thus the author not only translated the original, but also through modification, expansion, or alteration adapted it to depict conditions of his day. He also includes stories which are not in the DPA, and come from other sources such as the Milindapañha, Anāgatavamsadēsanā, etc. This too indicates that he did not mean his work to be a translation, at least of a particular book. The Sinhalese version therefore should be looked upon as an adaptation of the Pāli.

Now the question remains how far the material in the SdhRv depicts contemporary conditions in Ceylon. It will be generally accepted that whatever new material was added by the author of this book portrays conditions of the thirteenth century. But there might be a difference of opinion about the rest of the material which is common to both this book and the Pāli original. It can be argued that this material does not refer to conditions in Ceylon, but to those in India. Now we have to consider two important aspects of this question. (1) How far does the material in the Pāli version itself represent conditions in Ceylon? (2) Does this material as translated in the Sinhalese describe social conditions of the thirteenth century, when the Sinhalese version was written?

In the first place it is wrong to presume that, as the DPA is written in Pāli, it does not refer to the state of society in Ceylon. It has been pointed out in the preceding pages that the DPA itself is an adaptation of an earlier Sinhalese book, some stories of which must have had their origin in Ceylon. Therefore much of the material, with the exception perhaps of what was added by Buddhaghōsa, should portray conditions in Ceylon before the fifth century A.D. Part of the material in the Sinhalese version supposed to have been translated by Buddhaghosa might have been based on stories borrowed from India; but as these were written in Sinhalese by persons in Ceylon and must have existed in Ceylon for some length of time, they too, must necessarily have some bearing on life in Ceylon during these early times. Unquestionably the stories that originated in India throw much light on various aspects of Indian life; but all the new material that gathered round them during their course in Ceylon must depict aspects of life in Ceylon prior to the fifth century A.D. Even these Indian stories may point to conditions which were common to both countries, for conditions in India and Ceylon during the early periods were no doubt very similar. It is therefore incorrect to presume that the material in the Pali version depicts conditions in India only.

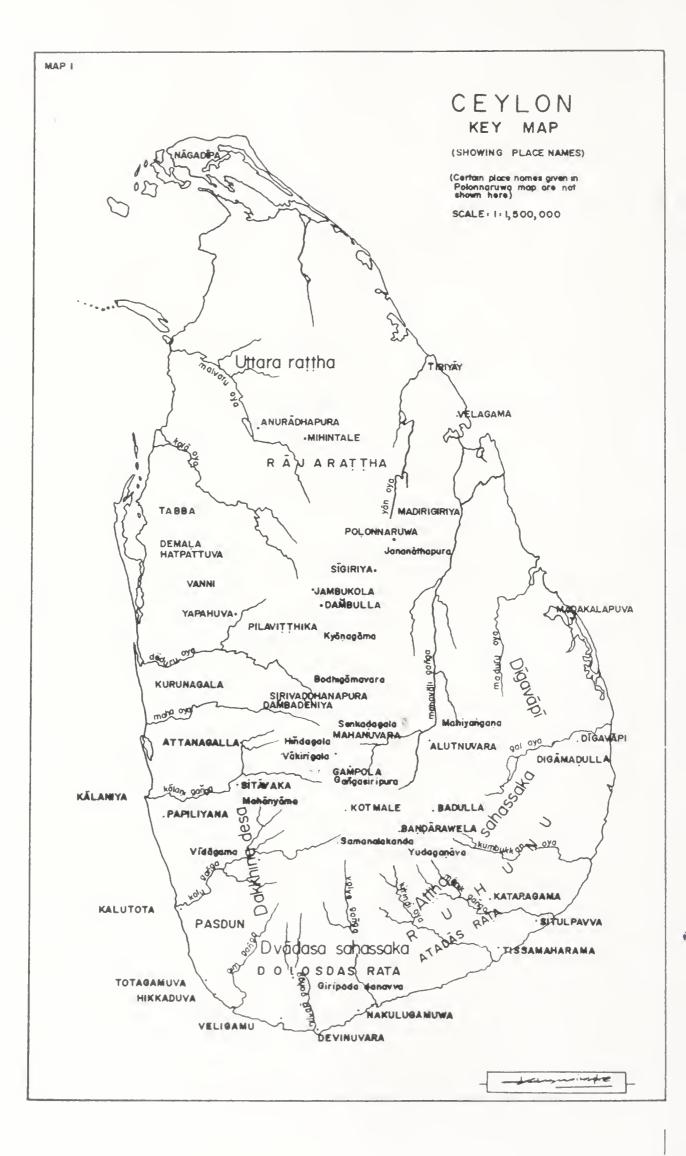
It still remains to be decided how far the material common to both books represents the conditions of the thirteenth century A.D. We have already pointed out that the author of the SdhRv while adapting the material of the Pāli version, changed and modified the original to suit the conditions of his day. In the case of the rest of the material he might not have considered it necessary to make

any alterations or changes, because they might have been true even of the conditions of his time. As an example from the SdhRv itself we may take the vow taken by the setthi before the large tree, to honour it if he should be blessed with a child (SdhRv 27). shows a practice that has existed up to the present day of praying to various deities for the gift of children. The number of those who flock annually to the shrine at Kataragama for this purpose is large, and we have even to-day instances of offerings being made to trees for blessings received as a result of vows taken under their shade. Some institutions, customs and manners may have remained unaltered during the course of years from the fifth to the thirteenth century, while others may have changed or developed in the course of time. Therefore even the material contained in the DPA, and rendered unaltered in the SdhRv may very well depict conditions which may be true of the thirteenth century. This can be further established if it is possible to produce corroborative evidence to show that a certain institution or custom referred to in the SdhRv was in existence sometime during the course of these centuries, or even after the thirteenth. Such evidence no doubt will prove a link in the process of the evolution and growth of Sinhalese culture, during which process some institutions and customs or practices might have remained unchanged while others underwent change.

Attempts will be made in the following pages to advance such corroborative evidence as will help us to establish that the SdhRv depicts contemporary social conditions.



# PART I POLITICAL



### CHAPTER I

### POLITICAL DIVISIONS

THE Pāli Chronicles leave no doubt that Ceylon was normally divided into different kingdoms, and that it was only occasionally that a powerful king established his rule over the whole island. In the 12th century the island was divided into:

- (1) Raja-raṭa which comprised the present North and North-central provinces as well as parts of Mātale North and East, and the Malaya or the hill-country.
- (2) Dakkhin 1-dēśa, the Southern country, the southern border of which ran from Adam's Peak to the sea, included Pañca Yōjana and also included the districts of Tabbā, Giribā, Moravāpi, Mahīpāla, Pilaviṭṭhika and Buddhagāma, Ambavana, Bōdhigāmavara and Kaṇṭakapēṭaka-raṭṭha (CV 69. 8).
- (3) Ruhuņu-raṭa divided into (a) Dolosdās-raṭa, roughly the Southern Province, with the capital at Mahānāgakula (modern Marakaḍa or Nākulugamuva) and (b) Aṭadās-raṭa, with Uddhanadvāra as its chief city, roughly Ūva (see Codrington, J.R.A.S. C.B., Vol. XXIX, 1922, pp. 65, 73).

These divisions continued up to about the end of the 12th century when they went through a definite change. It is proved by the available records that by the beginning of the 13th century A.D. the three divisions Ruhunu, Māyā and Pihiți were already established. It is not easy to fix the exact date when these three divisions replaced the three of the 12th century mentioned above. Tentatively it can be suggested that the change seems to have taken place between the time of Parakramabāhu I and Līlāvatī (A.D. 1197-1200). The first use of the term Tri-Simhala helps us to establish the date from which the new divisions were definitely recognised. The first mention of the term Ti-Sīhala in the Chronicle occurs in CV 81.46 in connection with Vijayabāhu III (A.D. 1214-1235). In the inscriptions, the term first occurs in an inscription of Līlāvatī (A.D. 1197-1200), who, it states, attained the sovereignty of Tri-Simhala (EZ 1. 5. 181). The inscriptions of Sāhasa Malla (A.D. 1200-1202), and of Kalyāṇavatī (A.D. 1202) use this term in referring to the whole island: 'Sāhasa Malla was crowned king of Tri-Siṃhala at a lucky moment ' (EZ 2. 5. 228); Kalyāṇavatī 'attained the supreme regal splendour in the three Siṃhalas '(EZ 4. 2. 80). It is significant that the inscriptions of Nissaṅka Malla (A.D. 1187-1196), who ascended the throne prior to Līlāvatī, bear the term Tun-rajaya and not Tri-Siṃhala: for example, the Galpota inscription (EZ 2. 3. 110) states that he 'repaired great tanks, irrigation canals . . . in the three kingdoms'. The Häṭadāgē slab-inscription (A.D. 1192-1196) has 'prāṇānṭa abhaya dī tun rajaya pädakuṇukoṭa'. The Nissaṅka Malla slab-inscription, which is earlier than the above, says: 'avurudu gaṇanakaṭa aya hära vadārā tunrajayehimā hāma kalaṭa kāti aḍa hāra', 'He graciously remitted taxes for several years and abolished the tax on chena cultivation in the three kingdoms' (EZ 2. 2. 81).

The Hätadage vestibule wall-inscription states: 'Lankava sisara gam niyamgam rājadhāni balā vadārā', 'Toured Lankā inspecting villages, market towns, and capital towns'; 'Tun rajayehi noyek tänhi māligāda . . . namvā', 'having erected mansions in various parts of the three kingdoms' (EZ 2. 2. 93). The Katugahagalge inscription of Nissanka Malla refers to the kingdoms of Rūnu and Māyā. Adding a note to this, Paranavitana states that the Yudangaņāva and Väligatta pillars insert Pihiţi rajayehi after Māyā rajayehi and that this word was omitted in the present epigraph possibly through the carelessness of the engraver (EZ 3. 6. 329, n. 2). In dealing with the same inscription he states that Müller says that 'the contents are identical with those of the inscription at Kaeligatte (Väligatta); only that here the words Pihiti rajayehi Kael. A. 14 are missing ' (EZ 3. 6. 326). If, as Paranavitana maintains the omission is an inadvertence on the part of the engraver, then it must be accepted that the three divisions were already established by the time of Nissanka Malla; but it is not possible to overlook the fact that the term Pihiti is not mentioned in many of his inscriptions and 'Tri-Simhala' is not used in any. The Kevulgama inscription of October 10th, A.D. 1200, of Sāhasa Malla refers to Pihiti in 'Pihiti rajaye bada mändiväk samvälle āvū välimada liyatda', 'Välimada liyatda in Mändiväk Samvälla of the Pihiti kingdom' (EZ 3. 5. 234). Queen Kalyāṇavatī's inscription of Batalagodaväva refers to Madhyadeśa in the kingdom of Māyā (A.D. 1200) (EZ 4. 2. 81). Considering the evidence of the MV, we have already seen that the term Ti-Sīhala occurs for the first time in 81. 46 (see also CV translation, pt. II, p. 139, n. 2). The name Patit-

țhārațtha (S. Pihițirața) occurs in CV 82. 26 for the first time, in the account of the reign of Parākramabāhu II; and in the same account Māyārattha occurs in CV 81. 15 for the first time. a footnote to this the translator states that 'it is noteworthy that in this second continuation of Cūlavamsa the names Dakkhinadēśa and Rājaraṭṭha vanish and are replaced by Māyāraṭṭha and Patițțhārațțha' (CV, pt. ii, p. 136, n. 4). This statement seems rather inaccurate, as at least the term Rajarattha occurs only more or less half way through the second part of the CV, i.e., CV 79. 13: 'In Rajarattha the king had ninety-nine thūpas built'; and CV 74. 45 'let us meanwhile take possession of Rajarattha'. CV 79. 60 mentions a province of the vuvarāja which is identified as Dakkhina-dēśa by the translators by the insertion of the word Dakkhinadesa within brackets. These references, and also the reference to Pihitirata in the Pjv, show that the divisions of the island were known as Ruhuņu, Māyā and Pihiţi by the time of Parākramabāhu II (A.D. 1236). The evidence from the EZ shows that these were the divisions from the time of the last years of the 12th century—i.e. the latter part of the reign of Nissanka Malla.

The Pjv also refers to the kingdom of Māyā in stating that Dā Sen Keliya (A.D. 460) collected forces in the country of Māyā; but no doubt the author of Pjv is here using a name in use in his time, as no mention is made of Māyā at so early a date either in the Chronicles or in the inscriptions. Mendîs states that during the period A.D. 362-1017, the Northern region of Ceylon, the capital of which was Anurādhapura, came to be called Pihiṭiraṭa (*The Early History of Ceylon*, p. 46). The foregoing facts will show that this conclusion is open to doubt, as the name Pihiṭi does not occur either in the inscriptions or in the MV as early as the time referred to by him. His assumption that Māyāraṭa 'along with Rajaraṭa and Ruhuṇa were considered the three main divisions of Ceylon 'at this time (ibid., p. 46), is also quite doubtful, for the same reason.

The CV corroborates Mendis's view that the Dakkhiṇa-dēśa was given over to the heir to the throne; but his statement that Dakkhiṇa-dēśa came to be called Māyāraṭa finds no such corroboration, as CV 42. 8 only says that 'the province of Dakkhiṇa-dēśa with the appropriate retinue (P. sayoggaṃ) be made over to the yuvarāja'. The Pjv mentions that Vijayabāhu III, who subdued Māyāraṭa, advised his sons 'not to attempt to make war

with the Tamils, who had a powerful army and that they should not go beyond Salagal Kaňdura' (Gunasekara, A Contribution to the History of Ceylon from Pūjāvaliya, p. 39). This makes it clear that Salagal Kaňdura here mentioned formed a part of the frontier between Māyā and the kingdom of the Tamils in the north.

Each of the three kingdoms was also divided into main divisions, such as provinces (danav), districts (rata), towns, market-towns (niyamgam) and villages. The SdhRv and the Sdhlk both speak of gam, niyamgam, and rața when the Pāli originals do not mention rattha. The Sdhlk translates the Pali terms gama, nigama, janapada as gam niyamgam rata danav, and the SdhRv translates the Pāli gāmē vā nigamē vā as gameka vēvayi niyamgameka vēvayi raţeka vēvayi toteka . . . These make it clear that an idea of a division as rata was known to these writers. The roth century inscriptions also mention rat dad and maharat (EZ 3. 2. 94, 4. 1. 43). In a footnote to rat dad Paranavitana observes that rata was applied to a territorial division corresponding to a modern korale. The references made in Sdhlk of the early 14th century, make it clear that the country was divided into various janapadas during this time. Rōhaṇa Janapada is frequently mentioned (cp., p. 718, 391, 368), and does not seem to be identical with the Rohana of the three main divisions. The Sdhlk refers to a Kuddharajja danavva from which a certain monk came to Magama to listen to a sermon called Ariyavamsa-dēsanā (398). The story also states that people came from far-off places to listen to these Ariyavamsa-dēsanā. Hence it is difficult to say whether Kuddharajja was a province in Rōhaṇa or in some other part of the island. Sdhlk also refers to Giripāda danavva (451). The reference is in connection with Kāvantissa of Rōhaṇa. A crow is said to have brought five messages to him, one being the report of the death of a monk Mahānāga in the temple of Koturukadu in the Giripāda province. It is quite likely that Giripāda herein referred to was another province in Rōhaṇa. The Batalagoḍa-väva inscription of Kalyāṇavatī (A.D. 1202) refers to a lord of Mangalapura alias Badalagoda . . . Madhyadēśa in the kingdom of Māyā (EZ 4. 2.81). In this connection Paranavitana observes that the 34th chapter of the Pjv refers to Vijayabāhu as having appointed the people of Badalagodanuvara to guard that fortress and that the Lankātilaka inscription of Bhuvanekabāhu IV records the grant to the temple of lands in Parana (old) Badalagoda and Alut (new) Badalagoda. 'This

town', he says, 'is said, in the present record, to have been in the Māyā kingdom, which is as one would expect; but it is not clear in what connection the territorial division Madhyadeśa occurs' (EZ 4. 2.77). This Badalagoḍa is identified with Paraṇa-nuvara, by which the ancient site is now known (ibid.). This reference to a Madhyadeśa in Māyā suggests that this kingdom was sub-divided according to the compass as Dakkhiṇa, Uttara, Pācīna and Madhya. Such sub-divisions were to be found in Peninsular and North India, though the names differed from place to place.

The Sdhlk also refers to villages inhabited by people engaged in specific occupations, e.g., kevuļugamā, fishermen's village (521, 611); veļeňdagam, merchants' villages (196); vädigam, hunters' villages (437); gōpālayan vasana gamaka, cowherds' village (423). This shows that some of the villages were occupied by people of the same occupation, and were named accordingly.

The same book also gives us a description of the town of Magama (395): 'There was', it says, 'in the province of Rōhaṇa, a large town, exceedingly beautiful, echoing with the joyous cries of "sādhu sādhu" of the devoted people who were constantly engaged in meritorious deeds. It was inhabited by hundreds and thousands of monks and was full of vihāras and monasteries. The inhabitants possessed great wealth and prosperity. It was beautified by hundreds of streets, on either side of which were storeyed mansions lustrous with rays spreading from golden gables and pinnacles set with seven kinds of gems and adorned with various beautiful paintings; and it was filled with the sweet music of song and dance that were constantly held'. It will also be interesting to note a few of the descriptions of cities: A city was surrounded by a moat, and had a high rampart reaching far into the sky (SdhRv 1005). The cities had numerous streets, were crowded with people and were full of the ten kinds of noises. The Piv states that Anurādhapura had nine lakhs of buildings of several storeys, and ninety lakhs of single-storey buildings, and resounded with the noises produced by the horses, elephants, chariots, vīnās, drums and conches and the shouts of the distributors of food and drink (Pjv 711). The Sdhlk describes Anurādhapura as encircled by parapets which were like the coils of white  $n\bar{a}gas$  who had come to see the splendour of the city, and decked with rows of dagabas as high as Kailasa and with bodhi trees like wish-conferring divine trees. It was full of monasteries of monks and nuns, lustrous with the golden pinnacled storeyed mansions numbering about nine lakhs and ninety lakhs of single-storey houses. The streets Candravanka, Mahaveli, Singuruvak, etc. were ornamented with gold and silver pandals, archways made of plantain-trees, multi-coloured banners and streamers, rows of lamps set on fences or stands of gold, silver, etc., with garlands of flowers and pots of water. It resounded with the noises of the horses, elephants and chariots and with music, etc. Here and there were theatres where danced and sang clever dancers and musicians (Sdhlk 389).

### CHAPTER II

## THE KING

### (a) Kingship

The origin of kingship in Ceylon from the state of the Gāmaṇī has been discussed by Paranavitana in his contribution on the subject (Two Royal Titles of the Early Sinhalese, and the Origin of Kingship in Ancient Ceylon, J.R.A.S. of Great Britain and Ireland, 1936, pp. 443-462). Here he has discussed the hypothesis that kingship was founded in Ceylon by Aśōka with the consecration of Dēvānampiya Tissa. From this time up to the 13th century the island saw the rise and fall of a multitude of kings. Up to about the end of the 5th century the Maurya and the Lambakarna dynasties were fighting with each other for supremacy over the island. Later on we come to the rivalry between the Sinhalese kings and those of Kalinga. We see, for example, that from the time of Nissanka Malla of Kalinga, towards the end of the 12th century, this rivalry was acute, and a quick succession of a number of rulers was the result, though Kalinga and Pāṇḍya-dēśa were closely associated with the island by frequent intermarriage; and Indian princes and princesses migrated to Ceylon and were merged in the Sinhalese population. 'But the attitude of those who came to the island about the time of Parakramabahu I was evidently different. They seem to have been imbued with a strong national spirit. Their great desire was to keep the sceptre of the island in the hands of their leaders, and to make Ceylon a happy hunting ground for their kith and kin from the Indian continent' (EZ 1. 4. 125). Paranavitana also refers to this rivalry in his comments on the slab-inscription of Līlāvatī. He says: 'Soon after Parākramabāhu's death in A.D. 1186, there were perpetual intrigues, among the Kalinga and Sinhalese princes and officers of State, for political ascendancy' (EZ 1. 5. 177). In a footnote on the same page he cites corroborative evidence from CV 63. 5-11, wherein it is said that Queen Ratnāvalī, mother of Parākramabāhu I, objected to the marriage of her daughter Mitta to Manabharana, son of her brother-in-law Śrīvallabha, as he was a descendant of the Pandu king who married Mittā, sister of Vijayabāhu I. This rivalry caused a quick succession of rulers who were either murdered or deposed. The 13th century commenced with the rule of Sāhasa Malla, half-brother of Nissaṅka Malla (EZ 1. 5. 177). He was placed on the throne on Wednesday, 23rd August, A.D. 1200, by Kitti, who deposed Līlāvatī, as his co-ministers preferred a prince of the Kaliṅga dynasty to reign over them (EZ 1. 5. 177). This monarch was deposed by the general Āyasmanta, and the throne was restored to Queen Kalyāṇavatī (CV 80. 33, Pjv 36). These intrigues continued until Vijayabāhu III, a Lambakarṇa of the line of Saṅghabōdhi, attained supreme power. During the 13th century his successors held sway over the island.

Mendis points out that some time between the 4th and 11th centuries, views regarding kingship underwent a change (Early History of Ceylon, p. 54). The kings, he says, were no longer regarded as ordinary human beings, but were looked upon as Bōdhisattvas. The Jetavanārāma slab-inscription of Mahinda IV testifies to this when it says that none but the Bodhisattas would become kings of prosperous Lankā (EZ 1.6.240). This view was expressed by Nissanka Malla towards the end of the 12th century in his Prītidānakamandapa inscription, wherein he says: 'I will show myself in my (true) body which is endowed with benevolent regard for and attachment to the virtuous qualities of a Bodhisatta king who, like a parent, protects the world and the religion ' (EZ 2. 4. 176). Nissanka Malla goes a step further when in his Galpota slab-inscription he states that the appearance of an impartial king should be welcomed as the appearance of a Buddha (EZ 2. 3. 121). doubt the same views were held during the following century, as kings were expected to be endowed with virtuous qualities equivalent to those of aspirants to Buddhahood. The CV (88. 35), the Rāja-ratnākaraya (p. 47), and the Nikāya-sangrahava (ed. Kumaranatunga, p. 24), bear evidence to this when they refer to one of the kings of this period as Bosat Vijayabāhu. This idea is expressed in the words of Parākramabāhu II when he exclaimed: 'I will be Buddha' (CV 86. 7). During the earlier periods kings were considered ordinary human beings; but when the origin of kingship in the island had long been forgotten and the kings assumed greater and greater power, they naturally imposed different views on their subjects regarding their origin. Mendis refers to this fact when he says that, though kings appeared in human form, they were to be regarded as gods, and attributes this to the influence

of Hinduism (Early History of Ceylon, p. 79). This view is attested by Nissanka Malla's slab-inscription at the north gate, wherein he states that kings stood as gods in human form and as parents of the world (EZ 2, 4, 163). In the Galpota slab-inscription he says that 'though kings appear in human form, they are human divinities and must, therefore, be regarded as gods'. The repetition of this idea of the divinity of kings by Nissanka Malla shows that he did his best to drive this new idea into the heads of his people. These two views no doubt originated with the influence of Hinduism and Mahāyānism that had spread widely by this time (see Introduction).

A king seems to have been considered absolutely necessary for the well-being of the people. This view is expressed by Sāhasa Malla in his slab-inscription when it is said that 'a kingdom without a king, like a ship without a steersman, would not endure; like a day without the sun it would be lustreless ' (EZ 2. 5. 227). Before this, Nissanka Malla in his North-gate slab-inscription stated the same thing. He said: 'It is not right to live without a king. So whenever there is no one holding the position of paramount king, then either the heir apparent, or, if there be no such personage, one of the princes, failing them, one of the princesses, should be chosen for the kingdom . . . Non-Buddhistic princes from Cola, Kērala, or other countries, should not be chosen' (EZ 2. 4. 163). The absolute necessity of a king is plainly shown when Nissanka Malla goes to the extent of stating that the people should even 'place a slipper of a great king in the position of king' (EZ 2. 3. 122). This king also advises his subjects regarding the choice of a king. 'They should elect for kingship the sons of . . . kings, apa, mahapa, even though they be minors, for they are the lords of the world, and they should maintain family customs . . . If there are no princes, they should maintain (the kingdom) by submitting themselves to the swav of the queens . . . People should not establish in the Island of Lanka, which belongs to the Kalinga dynasty, non-Buddhistic kings of Cola, Pandya, etc., who are inimical to the religion of the Buddha' (EZ 2. 3. 122). In his North-gate slab-inscription he denounces vehemently any aspiration of the govi caste to the regal dignity, for this, he says, is like the crow aping the swan, or the donkey the Saindhava steed, the fire-fly the sunshine, etc. (EZ 2. 4. 164). In this connection Paranavitana remarks that 'they found the nobles of the govi-kula, howeverpractically descendants of their own kinsmen—very powerful, and aspiring to the throne. To counteract this, the sovereigns resorted to the well-known tradition of the Vijayan colonization of the island, and proclaimed to the Sinhalese people that they alone were the pure descendants of the race of Vijaya, and that, for this reason, as also because they were defenders of the Buddhist religion, the throne of Lanka belonged to them and to no other clan' (EZ I. 4. 125). This no doubt reflects the antagonism they (the kings who came from India) bore to the Sinhalese dynasties that aspired to kingship.

The selection of a Buddhist king to the throne was of paramount importance, for one of the foremost duties incumbent on Sinhalese kings was the promotion of the welfare and the protection of the Buddhasāsana. The slab-inscription of the Vēläikkāras states that a king 'put on the sacred crown in order to look after the Buddhist religion' (EZ 2. 6. 253). The king was considered a parent (EZ 2. 4. 176) and a protector of the whole world; thus the welfare of the whole country and its people depended entirely on its monarch. He was not only the guardian of law and order, but was also held responsible for misfortunes that befell his subjects, and even for natural phenomena. This was so in the earliest periods of the island's history; for the pious king Sangabo is said to have brought down rain (CV 36.76), and is also said to have stopped the pestilence of the red-eyed demon (CV 36. 90). One can easily conjecture that this concept of the king's duty persisted far into later times, especially as the belief in divinity of kings was prevalent. The Thulla-Tissa-thera-vatthu bears evidence of this in the story of the ascetics Nārada and Dēvala, when it says: 'nāgarā aruņē anuggaccahantē rājadvāram gantvā dēva tayi rajjam kārentē aruņō na utthahati. arunam no utthapēhīti kandimsu. rājā attano kāyakammādīni ölökentö kiñci ayuttam adisvā kinnukhō kāraņanti cintetvā . . . ', When the sun did not rise, the people of the city marched to the palace gate and shouted 'O King! when ruled by you the sun does not rise. Cause the sun to rise'. reflected on his actions and saw no injustice done by him. thinking what the reason could be . . . (DPA, p. 21). This, no doubt, is a Jātaka idea that came down from the pre-Buddhistic times, as observed by Mehta when he says: 'Everything is right only when the kings are just. Even if there is no rainfall, it is the king's fault. All the people gather together before his palace and

ask him to atone for his sins' (Pre-Buddhist India, p. 84). That this idea did not leave the minds of the people is attested by the author of SdhRv in his translation of the above story. Here he adds a little flavour, and also a certain amount of force, to the Sinhalese rendering when he says: 'numba vahanse raja kamata paţangena metek davas nängena hira ada metek vēlā venatek nonängeyi. rațatoțavalin havurudu noyikmavā badda namvannā sema adat davasa ikut nokara hira nänguva mänaväyi kivūya' (SdhRv 85). The translator here adds the statement 'havurudu novikmavā badda namvannā sēma', for this idea is not expressed in the Pāli version. This makes it clear that the writer was keenly aware of the oppression caused by a king by heavy taxation, and that the people did expect the ruler to protect his subjects in the same manner as he did not fail to collect his taxes. This statement also shows that the Jataka concept was yet in the minds of the people even at this time. That the 'protection of the strongly loyal adherents' was in the highest degree a duty incumbent on the kings is stressed in the slab-inscription of Sāhasa Malla (EZ 2. 5. 229). The SdhRv states that the people belong to the king, and in another place it says that one belongs to the king even though one may be rich (SdhRv 815, 331 respectively).

The kings, as patrons of the Buddhasāsana, were expected to fall into line with the order of morality set forth by the Buddha and also to practise the virtues demanded of every lay devotee. But this demand was a hundredfold greater in the case of rulers. Hence they were enjoined to practise the tenfold royal virtues (dasarāja-dharma), which are also rules of morality that every good Buddhist is expected to practise, though they are not qualities essentially confined to the Buddhist code of morals, for they are ideals set before all of noble birth (abhijāta) by the Bhagavadgītā, which enumerates these ten amidst many more:

dānam damaśca yajñaśca svādhyāyastapa ārjavam ahimsā satyamakrōdhastyāgah śāntirapaiśunam dayā bhūteṣvalōluptvam mārdavam hrīracāpalam tējah kṣamā dhṛtih śaucamadrohonātimānitā

(Bhagavadgītā, XVI, 1b, 2, 3a),

yajña (sacrifice), svādhyāya (vedic learning), satya (truthfulness), apaišunam (non-slander), dayā (compassion), alōluptvam (non-greed), hrī (modesty), acāpalam (non-fickleness), tejaḥ (subtlety).

of intellect or majesty), dhṛti (firmness), śauca (purity), anatimānitā (humility), adrōha (freedom from malice). The dasarājadharmas or rules of government or Norm of Kingship are: dāna (almsgiving), sīla (moral observances), pariccāga (liberality), ajjava (straightness), maddava (gentleness), tapō (self-restraint), akkōdha (non-anger), avihiṃsā (non-hurtfulness), khanti (forbearance), avirōdhana (non-obstruction).

Literary evidence also shows that a king was expected to reign in accordance with the ten principles of royal conduct—dasarajadam. The KSil has it that the king, having married a queen, lived without transgressing the tenfold royal virtues: 'visī tamā kara kalakkalak dasarajadamnen' (KSil v. 5). The Chronicles always refer to a noble king as having reigned righteously and impartially, practising these regal virtues. The inscriptions of Nissanka Malla are full of references to these ten qualities. For example, the Kalinga park and Rankot dāgāba gal-āsana inscriptions say that he was ruling in accordance with the ten principles of regal duty. The Polonnaruva fragmentary slab-inscription of Sundara Mahādevi, queen of Vikramabāhu I, A.D. 1116-1137, says: 'dasa rājadharma nokopā muļu lakdiva eksat kara rajakaļa siri sangabō vijayabāhu', 'Siri Sangabō Vijayabāhu reigned without violating the ten principles of royal conduct having brought the whole island of Lanka under one umbrella' (EZ 4. 2. 71). The slab-inscription of the Vēläikkāras states that Vijayabāhu Dēvar 'was graciously pleased to rule the kingdom for fifty-five years practising the royal virtues' (EZ 2. 6. 254). The slab-inscription of Līlāvatī records that she 'reigned in accordance with the ten virtues belonging to royalty' (EZ 1. 5. 180). The Pjv states that a king abandoned the practice of the tenfold virtues and handed over the administration of justice to the ministers (Pjv 227). The SdhRv, too, refers often to kings reigning righteously and impartially—dähämin semin (SdhRv 239).

Nissanka Malla's slab-inscription refers to a multitude of virtues, such as liberality, truthfulness, heroism, and the like (EZ 2. 2. 80). As a Buddhist, the king also was expected to follow other paths of morality (sīla) in keeping with the Buddhist code of morals. Thus a king was enjoined to perform day after day the ten items of meritorious action—dasa pinkiriya vat (EZ 2. 3. 119), namely, dāna (alms-giving), sīla (morality), bhāvanā (meditation), pindīma (sharing one's merit with others), pin anumōdanā (sharing others' merit), vatā vat kirīma (attending to one's duties), pidiya yuttan

pidīma (honouring those worthy of honour), baṇa kīma (preaching the doctrine), baṇa äsīma (listening to the doctrine), and samyak dṛiṣṭi (right view).

Occasions on which kings preached the doctrine in keeping with these injunctions have been recorded in the chronicles as well as other literary works and inscriptions. The MV records that Dutugämunu attempted to preach, having learnt that 'a gift (by preaching) of the doctrine was more than a gift of worldly wealth': 'At the foot of the Lohapasada, in the preacher's chair in the midst of the brotherhood, I will preach the Mangalasutta to the brotherhood; but when I was seated there, I could not preach it, from reverence for the brotherhood ' (MV 32. 42). is also recorded in the Thupa-vamsa (ed. D. E. Hettiaratchi, 1947, p. 167): 'rahatun vahansē madhyayehi dharma dānayak duna mänaväyi dharmāsanayaţa päna nängī hinda mangala sūtraya kiyanța pațangat sēk', Thinking that a gift of the Dhamma should be given amidst the arahants, he sat on the preacher's chair and started preaching the Mangala-sutta. Upatissa II 'endowed with all royal virtues, ever leading a moral life, was great in pity. Shunning the ten sinful actions (dasa akusal, as opposed to dasa kusal), he practised the ten meritorious deeds; the king fulfilled the ten royal duties and the ten pāramitās' (CV 37. 179). The slabinscription of Kassapa V, giving a lengthy description of the king, qualifies him as äjara hamuyehi eme dham desum viyakhan kala siyabasnen bud guṇa vänū, 'He preached that same dhamma in the presence of his esteemed teacher, and extolled the virtues of the Buddha in his own language ' (EZ 1. 2. 43). The CV records that Parākramabāhu II caused his royal brother Bhuvanekabāhu, the yuvarāja at the time, 'to be instructed, so that he was versed He made him carry out the precepts for in the three Pitakas. the theras, and held lectures of instruction thereon' (CV 84. 29). This was, no doubt, because the king was aware of his duty, and further, because being himself otherwise occupied in establishing peace and order, he employed his brother to attend to a part of his burden.

There were two other sets of virtues that kings were expected to follow, namely, avoidance of evil conduct caused by the four kinds of error (satara agati), and practice of the four heart-winning qualities (satara saṅgraha-vastu, CV 37. 108; siv-saṅgarā-vat. KSil v. 91). The kings were expected to refrain from wrongful.

conduct caused by any of the four, chanda (desire), dōsa (malice), bhaya (fear), and mōha (delusion), for it is stated that the glory of those who do not transgress the path of righteousness grows like the waxing moon:

chandā dōsā bhayā mōhā yō dhammaṃ nātivattati vaḍḍhatī tassa yasō sukkha-pakkhēva candimā, Dīgha-Nikāya, XXXI, 4, p. 182.

If a king desired peace and safety, it was absolutely essential that he should practise the four heart-winning qualities dana (liberality), peyyavajja (kindly speech), atthacariyā (beneficent action), and samānātmatā (equanimity), to win the goodwill of his subjects. The Galpota inscription of Nissanka Malla records: 'catussangraha vastuyen lõka śāsana sanahā sit gat bahujanayā venä venä taman sit äti sneha pakṣapāta koṭa divi dī . . . davasä davasä dasa pinkiriya vat purā', 'In this manner he conciliated the world and the church by the exercise of the fourfold cardinal virtues, and reached the very summit of popularity, so much so that people whose hearts he won protested their readiness to give their lives for him as a proof of the love and loyalty each entertained for him . . . performing day after day the ten meritorious acts' (EZ 2. 3. 106). King Buddhadasa is said to have been 'gifted with wisdom and virtue, a refuge of pure pity and endowed with the ten qualities of kings; while avoiding the four wrong paths (agati) and practising justice, he won over his subjects by the four heart-winning qualities' (CV 37. 108). Moggallana II 'won over the mass of his subjects by largesse, friendly speech, by working for the good of others, and by his natural feelings for others' (CV 41. 63). When Kīrtiśrī Rājasimha heard of the doings of former kings, of Parākramabāhu and others, he recognised it as right and imitated their doings: 'He learned the duties of a king, was filled with reverence for kingly duties, shunned the four false paths, schooled himself in the four heart-winning qualities, showed his brothers and others all favours by befitting action, made them contented and won their hearts by caring for them in the right way' (CV 99. 73). is ample evidence that the above were the ideals set before every king who ascended the island's throne.

The exemplary character that a king was expected to bear is set forth in the story of King Kāvantissa in the Sdhlk (ed. B. Saddhatissa, p. 452). The ministers admonished him thus:

A king should always be careful in all his actions; the glory and fame of kings who do their duty, having intelligently considered what should be done and what should not be done, spread in the ten directions like the light of the waxing moon. All beings despise a ruler who is overcome with excessive lust, who does not persevere in his duty, who is oppressed by poverty, unduly gentle, or fierce like a demon, a king who is harsh and biting of speech, illiberal, inactive, ignoble in his conduct, crafty, easily overcome by fear and possessing no kingly courage. The glory and majesty of a king, the very sight of whose face instils fear in the people, spread like the drop of oil on water and perish. Therefore, Oking! royal virtue lies in protecting all beings, association with wise men advanced in years, knowing worldly custom, leading a life free of blame in this and the next world, protecting himself, ruling rightly and impartially, being attached to friends and compassionate towards Brahmins and ascetics. These are ornaments to a king. He who shows compassion to, and helps in the hour of need even his worst enemy, who comes to him in adverse circumstancescomes to him for refuge being refugeless—he is the real king indeed. The kings of former times attained bliss of heaven by guarding their subjects rightly and protecting samanas and brāhmanas, satisfying the wishes of suppliants. If, Your Majesty, the serpent of lust and the demon of hatred, the root cause of all evil, were to arise in the forest of your mind, banish them immediately with the charm of forbearance '.

That the kings had knowledge of the Mānava Dharmaśāstra, the Laws of Manu, is clear from the CV when it records that Parākramabāhu II was well versed in the Ordinances of Manu (Manunītivisāradō) (CV 84. I).

# (b) Descent of Kings

The kings of the early periods, when no special sanctity or divinity was attached to them, did not unlike Indian kings, trace their origin to the Sun or the Moon (Mendis, Early History of Ceylon, p. 29); but by the tenth century they generally claimed to belong to the Solar or the Lunar dynasty. That the kings of the ninth century tried to gain prestige by tracing their descent to the Sun, probably influenced by the ideas of the Purāṇas, is also observed by Mendis (ibid., p. 54). The inscription of Kassapa V states that he is descended from the Okkāka dynasty, the pinnacle of the illustrious Kṣatriyas (EZ 1. 2. 43). Mahinda IV makes the same.

claim in his slab-inscription (EZ 1. 3. 115). That the same views prevailed even beyond the 13th century is quite clear from the attention paid to genealogies by the writers of the Piv and SdhRv and by later authors. The author of the SdhRv in his story of the origin of the Sākyas includes the genealogy of Mahāsammata up to Makhādēva, though this does not occur in the Pāli version (SdhRv 312). The Pjv gives a detailed account of the genealogy of the Ambattha Śākyavaṃśa (Pjv 108-115). This long account helps us to form an idea of the claims of our own kings as to their traditional origin. King Parākramabāhu II, the supposed author of the Kav-silumina, states in the colophon of this work that he belongs to the Lunar dynasty. This is one of the arguments cited in support of the view that Parākramabāhu II was not the author of the Kav-silumina, as he is said to have belonged to the Solar dynasty. However this may be, it shows that the kings of this period claimed to be of one of the dynasties, the Solar or the Lunar. According to the MV the first mention of the claim of descent from Mahāsammata is made in the case of Mānavamma (A.D. 676), who is said to have been the son of Kassapa II, belonging to the line of Mahāsammata (CV 47. 2). When we come to the 15th and 16th centuries, we find the same claim still made by the kings. The slab-inscription of Bhuvanekabāhu VI of the 15th century states that he was the son of Parākramabāhu the Great, overlord of kings born in the race of the Sun, and was descended in regular succession from the glorious Mahāsammata (EZ 3. 5. 281). Bhuvanekabāhu VII makes the same claim in his Palkumbura Sannasa when he says that he was of lineal descent from Mahāsammata named Vaivasvata Manu (EZ 3. 5. 247). The Sdhlk of the 14th century, referring to this legendary view regarding Mahāsammata, states that Mahāsammata was the son of the Sun-god by Śrī-Kāntā, according to non-Buddhistic thought (paramataya) (Sdhlk ed. Saddhatissa, p. 131).

This practice of tracing descent from Mahāsammata seems to have been started when kings were looked upon as *Bōdhisattvas*, for the MV first refers to the race of Mahāsammata when it traces the descent of the Lord Buddha (MV 2. I.) Hence, when kings were looked upon as *Bōdhisattvas* they made the same claim as to their descent. The Rājāvaliya commences with a long account of the descent of Mahāsammata.

The account in the Viṣṇu Purāṇa (Book IV, ch. 1, etc.) will give us an idea of the dynasties of kings as recorded by the Hindus. Here there is no mention of Mahāsammata but only of Vaivasvata. The dynasties given in the various Purāṇas differ at times, but are similar to a tolerable extent. This practice of tracing the descent of kings to a higher divinity was widespread in India. For example, the Pallavas traced their line to Brahmā, and the idea of the divine origin of their family was elaborately related in their copper-plates (Minakshi, Administration and Social Life under the Pallavas, p. 38).

## (c) Succession

As in the Vedic times, kingship was generally hereditary. Occasions are not few in the island's history when lust for power on the part of the princes put a premature end to a king's rule. On many an occasion a sēnāpati (Commander-in-Chief) is recorded as having slain the ruling king to gain the kingdom. Apart from such exceptional cases, kingship was hereditary, and seems to have passed from father to son according to primogeniture. 'As to the right of succession', observes Geiger, 'the rule was that the next youngest brother of the king succeeded him on the throne. Only when no other brother existed did the crown pass to the next generation, and here again to the eldest son of the eldest brother of the preceding generation' (CV, Vol. I, Introduction, p. xx). With due deference to Geiger's great scholarship, it is very doubtful whether the examples he cites justify the conclusive formulation of such a rule of succession. It is significant that all the cases cited occur within the period between Mahinda III (A.D. 797) and Mahinda IV (A.D. 956), when the MV recounts instances of personal considerations which seem to have affected the succession. In some of the cases on which he relies doubt persists as to the survival of sons, and in others as to the relationship. Though the records are silent on the point, it is more than possible that circumstances might have arisen to cause a variation from the usual practice regarding succession in these particular cases, and in the absence of further evidence than is available it would not be safe to conclude that a different rule had come into vogue. Against these are numerous cases, before and after the period above mentioned, which confirm our view that the succession passed from father to son.

The SdhRv and the Sdhlk refer to no other succession except that from father to son; for example, the SdhRv says: 'putaņuvō taman piyāṇan santaka rājyaya ganiti', 'The son succeeds to the father's kingdom' (172); 'vädimālu putaņuvanța rājyaya dī piyā', 'having given the kingdom to the eldest son' (314); and the Sdhlk says: 'rājyaya räkalanta obagē nisi putruvanek näta', 'There is no suitable son of yours to protect the kingdom' (181): 'yuvarada tanaturen pudanaladuva . . . piyarajahu ävämen siyalu rājya dhurayehi niyuktava', 'Being honoured with the office of sub-king . . . engaged himself in all duties of kingship after the death of his father'. Reviewing the Kandyan system of government, Codrington observes that 'when the succession was doubtful, the selection of the new monarch in practice lay with the principal ministers, and their choice was formally ratified by the people, but normally son followed father on the throne (A Short History of Ceylon, p. 179). Earlier in his book he states that 'the succession to the throne normally seems not to have been from father to son, but from brother to brother, and then to the son of the eldest brother and his brothers' (ibid., p. 42). Unfortunately for us, he does not say at which point in the history of the island this change in succession took place. It is most likely that there was no cause for a change, as the normal rule of succession was always from father to son, both in the Kandy period and previously, and this indeed was in keeping with the Indian tradition, which has been thus summed up by N. N. Law: 'The selection of the eldest son as successor to the kingdom appears to have been the normal mode of disposition in ancient times. The ruling of a kingdom by brothers in rotation has, so far as we see, nowhere been recorded as having taken place in the dominions of the Solar and Lunar kings in ancient times' (Ancient Indian Polity, pp. 51, 54). Since this was the general rule in ancient India, we so far have no reason to believe that a deviation from this general principle occurred in Ceylon.

## (d) Election

The foregoing views perhaps create the impression that succession was only hereditary; but a few examples show that ministers and the *Sangha*, the community of monks, had a voice in the choice of a king. Occasions when a successor was elected to the throne are mentioned in the Chronicles. The MV refers to the election of king Thūlathana: 'When Saddhā Tissa died, all the councillors

assembled, and when they had summoned together the whole brotherhood of bhikkhūs in the Thūpārāma, they, with the consent of the brotherhood, consecrated the prince Thulathana as king ' (MV 33. 17). This was an election of a younger son to the throne in preference to the elder son Lanjatissa, who, in the view of the Sangha and the ministers was perhaps unworthy to hold the royal dignity. As a result of this, Lanjatissa is said to have treated the brotherhood 'slightingly and neglected them, thinking that "they did not decide according to age". This example shows us that a prince could not ascend the throne merely by right; but that he had to possess certain necessary qualifications demanded of a king. That this was the age-long Indian custom is seen by the following statement: 'But we have instances which show that heredity was often not the sole support by which a prince could get on to the throne. He was thoroughly examined by the ministers, and if found worthy and capable, then only was he declared fit for kingship' (Mehta, Pre-Buddhist India, p. 101). The 12th century also records a somewhat similar case when Jayabāhu I (A.D. 1114) was elected to the throne: 'The highest dignitaries and the ascetics dwelling in the district met together, and, without sending news of the monarch's death to the adipada dwelling in Rohana, they took counsel together, and when they had become of one mind they bestowed the consecration as king of Lanka on the vuvaraja, (CV 61. 1). The statement 'when they had become of one mind' suggests that the council was divided in its opinion to begin with, and that it was after discussion, perhaps of the merits, demerits and eligibility of the princes concerned, that unanimity was reached. The Galpota slab-inscription of Nissanka Malla refers to the selection of a king (see p. 45 above). In the 13th century, the successor of Parākramabāhu II was chosen by the community of monks: 'Hereupon he summoned the great community in great numbers, and the king asked them "which of these six princes, my sister's son and my own sons, is worthy of the royal crown?" . . . "O Great King, thy princely sons and this thy sister's son are all capable men and well instructed; they are all practised in fighting, crushers of the alien foe, and worthy of the royal crown as protectors of the laity and the order. But thy eldest son Vijayabāhu''...' (CV 87. 39). The foregoing examples show that the community of monks had the chief voice in the choice of a king. This no doubt was due to the fact that the king was looked upon as the sole guardian of the Buddhasāsana. Codrington mentions that 'where the

succession was doubtful, the selection of the new monarch in practice lay with the principal ministers (A Short History of Ceylon, p. 179). The necessity for such an election, or even consultation, no doubt arose only in cases where the heir was for some reason or other considered unfit to succeed. Under normal circumstances the heir succeeded to the throne, being spared such formality. theory the sovereign was elected by the people, and the tradition of the right to choose or approve of the prince nominated to succeed appears to have survived even the tyrannies established by the last occupants of the throne' (Hayley, A Treatise on the Laws and Customs of the Sinhalese, p. 41). P. C. Dharma's remarks on Ancient Indian Kingship sum up the position for us thus: 'Kings were hereditary as a rule. But the new kings could not succeed as a matter of right. They had to be formally elected by the people's assembly. The kings succeeded one another by the law of primogeniture . . . the succession of the eldest son to the throne of the father, unless he was disqualified, was the recognised rule . . . The son must be a prince qualified to succeed, by his virtue and education . . . Though it was the rule for the eldest son (unless disqualified) to succeed, the consent and approval . . . was necessary before he could be crowned' (The Rāmāyana Polity, pp. 14, 15).

## (e) Inauguration

The inauguration was the most important institution relating to kingship. The ceremony seems to have been conducted amidst great pomp and revelry. This was a time-honoured ceremony which started in Ceylon with the consecration of Dēvānampiya Tissa, who, according to Paranavitana, was the first to be instituted king in Ceylon (J.R.A.S., 1936, p. 456). The ceremony of abhiṣēka or consecration was held according to tradition from the earliest times in India. Unfortunately, it is difficult for us to fix upon the exact details of the ritual conducted in our inauguration ceremonies. There is no doubt that much of the Indian ritual was repeated here, and customs and traditions were established after the first consecration that was carried out under the instruction of the Emperor Asōka. The MV tīkā embodies an account of the consecration of a king (Vaṃsatthappakāsinī, ed. Malalasekara, Vol. I, p. 305). 'Thus it is written in the Sinhalese commentary of that portion of the Majjhima-nikāva known as Cūlasīhanādasuttavannanā: In the first place, he who wishes to be duly inaugurated as king

should obtain for this purpose three chanks (golden and otherwise), water from the Ganges river, and a maiden of Kṣatriya race. must himself be ripe for the ceremony, and be a Kṣatriya of noble lineage, and must sit on a splendid udumbara chair, well set in the middle of a pavilion made of udumbara branches, which is itself in the interior of a hall gaily decked for the ceremony of abhiṣēka. First of all, the Kṣatriya maiden of gentle race, clothed in festive attire, taking in both her hands a right-handed sea-chank filled with Ganges water, and raising it aloft, pours the abhiṣēka water over his head, and says as follows: "Sire, by this ceremony of abhiṣēka all the people of the Kṣatriya race make thee their Mahārāja for their protection. Do thou rule over the land in uprightness and imbued with the ten royal virtues. Have thou for the Kṣatriya race a heart filled with paternal love and solicitude. Let them (in return) protect, and guard, and cherish thee ". Next, the Royal Chaplain, splendidly attired in manner befitting his office, taking in both his hands a silver chank filled with Ganges water, and raising it aloft, pours the abhiṣēka water over his head, and says as follows: "Sire, by this ceremony of abhiṣēka all the people of the Brahmin race make thee their Mahārāja for their protection. Do thou rule over the land in uprightness and imbued with the ten royal virtues. Have thou for the Brahmin race a heart filled with paternal love and solicitude. Let them (in return) protect, guard, and cherish thee ". (Next, the Setthi and the Gahapati do likewise). Those who address the above form of words pronounce, as it were, a curse upon the king as if they should say: "It is meet that thou shouldst rule the land in accordance with these our words. it not be so, mayest thy head split in seven pieces ". In this island of Lanka be it known that a Kṣatriya princess, sent by Dhammasōka, performed the ceremony of abhiṣēka over the head of Dēvānampiya Tissa with a right-handed sea-chank filled with water from lake Anotatta. Previous to this no such ceremony was known (in Lanka)' (C. M. Fernando, The Inauguration of the King in Ancient Ceylon, J.R.A.S., C.B., Vol. XIV, No. 47, p. 126). This no doubt is an account recorded when the Indian ritual was yet fresh in the memories of the people here. With the passage of time this ceremony was very much modified in its details when it was not found possible to adhere to the very letter of Indian ritualism. During the discussion that followed the reading of the above article on the Inauguration of a King, it had been remarked that the later kings of Kandy were certainly spoken of and portraved

as wearing a crown, and the question whether there was an actual coronation also had been raised. According to Coomaraswamy, the coronation was the third item of the ceremony, and abhiṣēka or sprinkling of the water took precedence over it in the Indian ceremony (ibid.). This order apparently underwent a change in the island, and at some time, the actual coronation seems to have taken precedence over everything else. We shall refer to this iater.

The MV gives a short account of the articles that were necessary for the ceremony. Aśōka is recorded to have sent to Dēvānampiya Tissa all that was needed for consecrating a king, viz. 'a fan, a diadem, a sword, a parasol, shoes, a turban, ear-ornaments, chains, a pitcher, yellow sandalwood, a set of garments that had no need of cleansing, a costly napkin, unguent brought by the nagas, redcoloured earth, water from the lake Anotatta and also from the Ganges river, a spiral shell winding in auspicious-wise, a maiden in the flower of her youth, utensils as golden platters, a costly litter, yellow and emblic myrobalans and precious ambrosial healing herbs, sixty times one hundred waggon-loads of mountain rice brought thither by parrots' (MV II. 27). These may be compared with the list given in the Rāmāyana (see Appendix I). The CV mentions that Vikramabāhu I had made ready the ornaments and diadem, umbrella, and throne for the consecration, at the request of the court officials; but he is said to have refused the festival saying 'what boots me the ceremony of the raising of the umbrella so long as the possession of Rajarattha is not achieved '(CV 56. 4). shows us that the spreading of the white umbrella was, as during the Jātaka times, a part of the inauguration ceremony of our kings. That a new pavilion  $(p\bar{a}s\bar{a}da)$  was built for the purpose of the coronation ceremony is shown by the CV when it says that Vijayabāhu I charged his followers with the preparation of a pāsāda for the purpose (CV 59. 2), and that he, being well versed in custom, performed the high festival according to tradition' (CV 59. 8). Gajabāhu refers to the water of the royal consecration which will be poured over the head (CV 67. 16). The CV account of Parakramabahu I's anniversary celebration of his coronation gives us an idea of the gorgeousness and the splendour with which the ceremony was conducted: 'At a favourable moment and under a lucky star the ruler (now) without rivals held the happy festival of the coronation (molimangalam). The loud noise of the diverse kinds

of drums was then terrible as the raging of the ocean when lashed by the stormy wind of the destruction of the world. Elephants equipped with gilded armour made the royal road look as if it were traversed by lightning-flashing cloud mountains. The whole town, in which the colours of the horses gave rise as it were to waves, was in agitation like the ocean. By the variegated umbrellas and wreaths and the rows of golden flags the heavens were hid as it were on all sides. Garments were shaken (as in calling for three cheers today) and fingers snapped; the inhabitants of the town sent forth the cry: "Live, O King! Live!". Covered with arches of bananas and thickly studded with jars and wreaths, the whole universe consisted of a mass of festivals. Songs of praise were heard, hymned by many hundreds of singers, and the smoke of aloewood filled the firmament. Clad in many-coloured garments, adorned with diverse ornaments and bearing sundry weapons in their hands, practised warriors strutted around here and there with well-rounded limbs goodly to look at with their heroic forms, like rutting elephants. The many thousands of archers with their bows in their hands made it look as if the army of the gods trod the earth. Filled with hundreds of state chariots of gold, jewels, and pearls, the town looked like the starry firmament. While the mighty king, whose eye was large as a lotus flower, thus performed a long series of marvellous things; he ascended, adorned with a wealth of ornament, to the golden baldachin that rested on a couple of elephants covered with golden cloths, wearing on his head a diadem sparkling with the brilliance of its jewels, like to the eastern mountain when it bears the rising sun, vanquishing the fairness of the spring by the power of his own fairness and making moist the eyes of the women in the town by the water of the tears of joy. Thus beamed on by auspicious signs, after he had encircled the town with his right side turned towards it, he entered like unto the thousand-eyed, into the beautiful palace ' (CV 72. 312). In the account of his first inauguration as king, which was held on a day considered auspicious, he is said to have 'placed the crown on his head, arrayed in all his jewels':

nakkhattēna pasatthēna dinē mangalasammatē dhāretvā sirasā mōlim sabbābharaṇabhūsitō (CV 71. 28).

The placing of the crown on the head does not seem to have been an important rite in the inauguration of kings in Ancient India. The early Indian accounts do not refer to a 'coronation' as such, but always speak of the ceremony of abhiṣēka, which seems to have

had precedence over all other ceremonies. Haug also points to the same fact when he says that the 'principal part of all these (Abhiṣēka, Punarabhiṣēka and Mahābhiṣēka) ceremonies consists in the sprinkling of holy water over the head of the kings' (Aitareya Brāhmaņa of the Rigvēda, ed. Martin Haug, Introduction, p. 66). According to the Jatakas, 'the king was seated on a fine chair of fig wood (udumbara-bhadda-pīṭaka) and was sprinkled with auspicious water from a conch with spirals turned right-wise . . . then the white umbrella with its festoons of gold was uplifted' (Ratilal Mehta, Pre-Buddhist India, p. 106). The Rāmāyana while describing Rāmā's consecration mentions the diadem (kirīṭa); but the account does not make it clear that the placing of the crown on the head formed a part of the ceremony of consecration (Vālmikī Rāmāyana, Bk. IV, canto 130, p. 606; see Appendix II). The Mahābhārata, whilst describing the consecration of Yudhisthīra speaks only of the ceremony of abhisēka (anointing) and makes no reference to a crown (Mahābhārata, Šānti-parva, 40). Edicts of Aśōka do not mention a coronation\*; but refer to the fact that he was anointed (Edicts of Aśōka, Murti and Aiyangar, Edict V, pp. 14-15). That this was the practice even in the age of the Guptas is made clear by the observations made by Salatore on the inauguration of the Gupta kings (Salatore, Life in the Gupta Age, p. 172). The CV account (see above) of the coronation of Parākramabāhu I (12th century), makes us conclude that the coronation ceremonies of the succeeding century were also carried out in equal splendour. Parākramabāhu II is said to have adorned the fair town for his coronation (CV 82. 1). The anniversary of the coronation seems to have been celebrated by many kings. Bhuvanekabāhu II celebrated it every year in a manner worthy of the highest kingly power, and is also said to have held an opulent sacrificial festival in conjunction therewith (CV 90. 61).

The Rambava slab-inscription of the 10th century (EZ 2. 2. 67) states: 'rada-vä (minivuṭnen pähäyū) siya mundnen lo-uturā bisevnen bisesvä', 'became king, was anointed on his head resplendent with the jewelled crown, with the unction of world-supremacy'. Nissanka Malla refers in the Galpota slab-inscription to his inauguration ceremony as voṭunu mangula, festival of coronation (EZ 2.

<sup>\*</sup>Most writers on Hindu Polity seem to use the term 'coronation', when actually they refer to the abhiṣēka, e.g. Salatore, Life in the Gupta Age; Mookerji, Hindu Civilization; P. C. Dharma, The Rāmāyana Polity; Griffith, Rāmāyana. See Appendix II.

3. 105). The author of SdhRv in translating 'tam rajjē abhisiñcimsu' says 'mahatvū raja peraharin rāja kumārayan ütuļu nuvarața gena voțunu palandavă răjyayehi pihitiwuha' (173). În this translation the author loses sight of the word 'abhisiñcimsu', 'sprinkled water', and instead refers to 'the placing of the crown'. This difference takes us back to the same expression used in connection with Parākramabāhu I (see above). Again, the SdhRv describing the coronation of Kasthavahana (this story does not occur in the DPA) says: 'having placed the crown on his head, he was made king ' (472). The Thūpa-vamsa and the Sdhlk too use the phrase 'otunu palanda' (having worn the crown) in describing the attainment of kingship, which no doubt refers to the consecration (Thūpa-vamsa, ed. D. E. Hettiaratchi, p. 33, and Sdhlk 530). This is perhaps because by this time the principal act of inauguration was the placing of the crown on the head and not that of sprinkling the waters of consecration on the head of the king. The abhiṣēka of Dēvānampiya Tissa is stated to have been performed by a Kṣatriya maid sent by Aśōka. With the lapse of time this custom seems to have been discontinued, as the consecration of later kings seems to have been performed by either ministers, chaplains or even monks. The whole ceremony seems to have been borrowed from the Hindus and was modified later in certain details.

The account of Parākramabāhu I also points to the fact that the king was taken round the city (pradakṣiṇā) in procession after he was crowned: 'Then in gorgeous procession he left his palace, marched round the city with his right side towards it, like a fearless lion, stunned with amazement by his splendour the thronging people, and returned to the royal palace' (CV 71. 31).

In wording the message of King Suddhōdana asking for brides for his son Siddhārtha, the SdhRv translator adds the clause 'bisō-varun ätamanā bāvin' that 'queens are necessary for coronation' (SdhRv 980). The Jātakas show that the queen was anointed chief queen, aggamahēsi, along with the consecration of the king (Fousböll, Jātaka, IV, p. 407). It is likely that this was the custom even in Ceylon. This gains support from the fact that Paṇḍu-vāsudēva is said to have been only entrusted with the sovereignty of Laṅkā, but did not receive the solemn consecration, as he lacked a consort (MV 8. 17). The MV also records the consecration of Paṇḍukābhaya's spouse Suvaṇṇapālī as queen, on the occasion.

of his consecration (MV 10. 78). As regards the consecration of the queens, it looks as if the king himself performed this, for MV states that Kāvantissa consecrated her (Vihāra-dēvi) as queen (22. 22).

## (f) Harem

The harem (antahpura) was an important institution of royalty, and is referred to in almost all literary works. Indian sovereigns were privileged to have as many wives as they desired. In Ceylon too, the kings had their harems, termed ōrōdha, antēpura, and itthāgāra in the MV. The size of the harem no doubt varied with each king according to his will and pleasure. The CV refers to all the wives of Gajabāhu (70. 266) and to the women of the harem of Vijayabāhu I (60. 85). The Häṭadāgē vestibule wall-inscription of Nissaṅka Malla states that he got 'queens from various countries, such as Kaliṅga, Veṅgi, Karṇāṭa, Gurjara, etc. '(EZ 2. 2. 95).

Intrigues with the queens are referred to in the Chronicles, and in some cases these intrigues led to the assassination of the king, or his flight. For example, Abhaya Naga is said to have been in love with his brother's queen and to have slain his brother Vohara Tissa (MV 36. 42). Prince Mahinda, the yuvarāja and younger brother of Sēna II, is said to have committed an offence in the women's apartments and fled as a result of being discovered by Recruits to the harem were no doubt selected from noble families, but occasions when women of lower birth were chosen are referred to; for example, one of Mahāsēna's wives was the daughter of a scribe, and was exceedingly dear to him. case of the chief queen, or agga-mahēsi, as Geiger observes, equality of birth was strictly enforced, and only her sons had a right to the succession. An instance when a royal father was slain by a son of a queen of unequal birth in order to usurp the throne is recorded in the case of Dhatusena (CV 38. 80, 112). Geiger also observes that some of the kings had two mahēsis or two chief queens and that the mention of the title agga-mahēsi makes it possible that there was a difference in rank between the two (CV Introduction, p. xvi). The Potgul-vehera inscription mentions a second head queen of Parākramabāhu: 'nara dēvassa dutiyam yā aggatam gatā sā rājinī Candavatī'. The words of the inscription are translated as 'second head-queen', but in a note, it is mentioned that it is a title of the sub-queen (EZ 2. 5. 241). Geiger himself states

that this does not support the above theory (CV Introduction, xvi). The slab-inscription of Udā Mahayā refers to Queen Kitā as of equal birth. The translator of this inscription adds a note to the effect that the word räjna denotes the wife of a king other than the crowned queen (EZ 1. 2. 49). The Ruvan-mala gives the synonyms:

bisev lada kät kat—mehesun hō bisav vē radū räjäna kät kat—navatā ambu du kalaturu.

According to this the anointed queen is called the bisava or mahesi, and räjäna denotes any other queen (Ruvan-mala, ed. Wijayasekara, p. 47, v. 259). The slab-inscription of Kassapa V states that Silāmeghavarņa Abhaya was born of the 'bisev rājnā', the anointed queen, as distinct from the other queens (EZ 1. 2. 49). The Kataragama pillar-inscription of Dappula V also refers to a jewelled wreath borne by the agmehesnā, the chief queen (EZ 3. 4. 223). The slab-inscription of Mahinda IV states that Sirisangabō Abā was born of the anointed queen Dev Gon of equal birth and descent (EZ 1. 6. 224). The SdhRv also recognises that queens were not debarred from wielding the sceptre, 'bisovarun rajakamata häki heyin' (SdhRv 441). This is attested by the reigns of a few queens who held sway in the island. The SdhRv also refers to an instance when a king sent his queen back to her parents as she was barren (SdhRv 304). Considering this, it seems quite probable that some Sinhalese kings consecrated a second wife as chief queen when the first was without issue. We have some proof of this in the consecration of a second queen by Vijayabāhu I. The CV states: 'The king, wishful for the continuance of his line, fetched from the Kalinga country the charming young princess . . Tilokasundari by name, and had her consecrated as his chief queen (CV 59. 29). This view also gains support from the fact that only sons of the chief queen were considered eligible to ascend the throne. Another possibility is that two queens were consecrated as chief queens as a precaution in the event of one proving barren, so that it was not necessary to find a second queen if the first should be childless.

# (g) Recreation of Kings

Water sports and park amusements (jala and udyāna krīḍā) seem to have been the chief recreations of Sinhalese kings. These, with hunting, were ancient sports of royalty. According to the Jātakas (Pre-Buddhist India, p. 112), hunting was the most favoured outdoor sport of the king; but that hunting was a favourite pastime

with the Sinhalese kings is highly doubtful. The kings, especially of this period under review, being looked upon as *Bōdhisattvas*, could not have taken delight in hunting. After the establishment of Buddhism, says Seneviratna, we read of no kings going a-hunting (*Royalty in Ceylon*, *J.R.A.S.*, C.B., No. 71, pt. 2, p. 133); but we find an instance in the Galpota slab-inscription of Nissanka Malla where he refers to one of his hunting expeditions. Here it is mentioned that a she-bear sprang before the king when he was hunting in the forest and that he laid her and her whelps dead at his feet (EZ 2. 3. 105).

The literary works of this period often refer to diya keli and uyan keli (water and garden amusements). Tradition demanded that a park and a beautiful pond were essential requirements of a king. Here the king sported with his queens. The Jatakas also refer to a special seat of the king in the park 'from where he watched the girls sing and dance while resting on the lap of one of his favourite queens' (Pre-Buddhist India, p. 114). The inscriptions of Nissanka Malla refer to this kind of seat: for example, the prītidānaka mandapa, from where he enjoyed the bliss of almsgiving (EZ 2. 4. 178). A seat from where the same king completed the function of lustral bathing is referred to in his Siva-devalaya inscription (EZ 2. 4. 148). The same king in his Kalinga park gal-asana inscription mentions the seat in his park from where he witnessed artistic performances of dancing and singing (EZ 2. 3. 134). establishes beyond doubt that park amusements were very popular with our kings, and this accounts for the laying out of royal parks by them. The CV gives a lengthy description of the park that was laid out by Parākramabāhu I (CV 73. 95-112), and this will give us an idea of the parks and ponds of our kings. 'Again the ruler... had a private garden laid out in a region close to the king's house. As one felt that it showed by its beauty a likeness to the (heavenly) pleasure garden Nandana, and by lavishing charm charmed the eyes of men, it received the name of Nandana. trees were twined about with jasmine creepers and it was filled with the murmur of the bees drunk with enjoyment of the juice of the manifold blossoms. There campaka, asoka and tilaka trees, nāgas, punnāgas and kētakas, sal trees, pāṭalī and nīpa trees, mangoes, jambu and kadamba trees, vakulas, coco-palms, kutajas and bimbijālakas, mālati, mallikā, tamāla and navamālikā shrubs, and yet other trees bearing manifold fruits and blossoms, rejoiced the heart of the people who went thither. Pleasant it was, and with

the cry of the peacocks and the gentle twitter (of the birds) it always delighted the people. It was furnished with a number of ponds with beautiful banks whose chief decoration were red and blue lotus flowers and which appropriated all that was the loveliest of the lovely. It was adorned too with a large gleaming bath-room supported by pillars resplendent with endless rows of figures in ivory, which was fair and like to a mountain of cloud pouring forth rain by (reason of) the showers of water which flowed constantly from the pipes of the apparatus, and which seemed to be the crown jewel of the beauty of the garden and ravished the eye. The garden was (further) resplendent with an extensive palace adorned with many columns of sandalwood, resembling an ornament on the earth's surface, that glittered, peerless, shimmering, and with an octagonal mandapa resembling an ear ornament. It was also adorned with another large, fair, charming mandapa that had the charm of a wreath of serpentine windings. There in the garden the Silāpokkharaņī pond continually captivated the king, who was highest among rulers of the earth, who had attached the good without number to himself. Still more delightful was the garden by (means of) the Mangalapokkharani (royal pond) and provided with the Nandapokkharani pond it looked like the divine garden of Nandana. Yet another pond gleamed there, filled with a stream of perfumed water gladdening the royal moon, and it was ever fair with rich beauty and splendour, furnished with the cave called Vasanta, and with bathing ponds' (CV 73. 95-112).

Archaeological discoveries give us an idea of the situation of the Kalinga Park and also its proximity to the royal palace. Further, the ruins discovered testify to the foregoing description of the CV, and therefore it is not possible to discard all the description as poetic exaggeration. An introductory note to the Kalinga park gal-asana inscription states: 'The exact locality of the Kalinga Park, which we are told was formed by this king Nissanka Malla, has as yet not been definitely fixed. But if the original site of the present "lion-seat" is somewhere near the spot where it was unearthed, namely, just outside the ruin of the "Council Chamber", then the park must have occupied the open ground on the eastern side of it. Bell also admits the existence of a park here, for he says, "The 'Council Chamber' and the 'Audience Hall' each stood in its own enclosure, one wall pierced by two openings for mutual admission, sufficing to divide their premises north and south. The precincts of the 'Audience Hall' were more spacious, allowing

width of some fifteen feet round the building on three sides, and in front running out east as a broad bay. Thence a flight of steps descended into the traditional 'King's Garden', on the farther side of which, directly opposite, was one of the dorațu (entrance porches) into the Citadel' (EZ 2. 3. 131). But he identifies the garden with the Nandana Park formed by Parākramabāhu I some few years before, because of the existence within this area of ruined buildings, stone baths, etc., similar to those described in the account of the Nandana Park in the Mahāvaṃsa (quoted above). The truth may be that Nissaṅka Malla made just a few trifling alterations and improvements and re-named the park as Kalingādyāna (Kalinga Park) after the name of the land of his birth' (ibid.). There is no doubt that this royal park was in use during the next century (the 13th), especially as it had been renovated towards the end of the 12th century by Nissaṅka Malla.

As for water sports, we are told that Duṭugāmuṇu 'disported himself in the water the whole day through, together with the women of the harem' (MV 26. 10). The same king is said to have held a water-festival in the month of Jeṭṭhamūla in a tank which he had caused to be built (MV 25. 51). The Sandēśa poems afford us some information regarding water sports in general. There is no doubt that the kings also indulged in the same type of sports. These will be discussed in PART III under GAMES AND PASTIMES.

The descriptions in the KSil give us an idea as to the nature of the park and water sports. The king is shown amusing himself amidst his queens, more in the enjoyment of sensual pleasure than anything else. The 10th canto describes the udyāna krīḍā. The king is said to have set forth accompanied by his army, ministers, queens, and musicians. The streets along which the king passed were beautifully decorated. The king was greatly pleased when the keeper showed the women the beauty spots of the park. One lady is spoken of as decking the chest of the king with tender leaves and thus enchanting him with her snare of lust. The king, while decking the cheekofone woman with the pollen 'drank of the sweetness (honey) of her face with the coral vessel, her lips':

geņa muvaranda ron—kataka patalē sadamin muvamī häyī e nirindu—lavanata pabaļa oḍamin (KSiļ 490).

Thus we see that the king amused himself sporting about with his wives and listening to music. The water sports too are described

in the following canto. The king goes to the pond accompanied by his wives and enjoying the cool breeze laden with pollen. Swimming about, splashing water at each other and diving from the shoulders of one another are, even today, the main pleasures in bathing in a river or the sea. A lady is shown diving from the shoulders of the king:

digäsiyaka nirindu—nängeta sadombaṭa hallaṭa lomudehen piya pahas—nomä lada piya ura pahas (KSil 517),

'When a lady climbed the diving board, the shoulders of the king, he did not enjoy the pleasures of contact with her because his hair was standing on end'. There is no doubt that much of the description is conventional poetic exaggeration; yet it gives us an idea of the nature of the sports.

The KSil, also gives a beautiful description of a drinking scene—  $\bar{a}p\bar{a}na\ kr\bar{\iota}d\bar{a}$ . The king and the women are shown drinking to their fullest capacity, and dancing about singing. The king enjoyed himself thoroughly in the company of these women. The women were so drunk that they could not distinguish the shadow of their eyes in the vessels of honey; they thought it to be a mānel petal and blew at it. The king, seeing this, was beaming with smiles. While pretending to remove the flower that had fallen into the cup of mead, from the tresses, he kissed a lady on her lips:

kataka bona mī vit—hī heta kiyambu sinduvara duralannasin pimbiyē—muva mī gate naravarā (KSiļ 305).

He clapped his hands so vehemently when the women sang melodious songs that his eyes were nearly drowned in his own tears, and his wristlets nearly gave way:

liyaden antalirā—nangata matakatana nirindu nupupuļē anga nuvanin—sulu delē nogilīmat (KSiļ 307).

This revelry of drinking, singing, and dancing went on till dawn of the day. We may be tempted to regard all this as mere poetic convention borrowed from Sanskrit; but such may not be wholly the case. Many of the ideas are undoubtedly Indian, but it is also likely that the poet, being a king, knew what he was saying—perhaps from his own personal experiences. If we admit that the writer of the poem was a king, we must agree that the poem was coloured by his own experience. The drinking scene is so beautifully described that it is difficult for anyone to believe that it was inspired by book-learning and not by experience. Kumaranatunga,

one of the island's leading scholars, threw a challenge, asking anyone to show any place in Sanskrit literature where such a drinking scene is similarly described. R. Tennakoon in his appreciation of the book remarks: 'ekati kav siļu miņi karuvan oye avanē dī nam okāvas raju siya sevaņāllen muvā kaļa bava nam', 'It is definite', he says, 'that king Okkāka herein reflects or portrays the writer king himself' (Kav-siļumiņa Heļa havula mangin, 1946, July 6, p. 10). There is some truth in all this, and we cannot discard this part of the book as mere poetic convention. There is no doubt that some of it reflects the court life of the king at this time. It is likely that drunkenness and looseness were common within the royal harem.

## (h) Royal Ornaments

A king seems to have had two sets of ornaments, one the royal insignia, and the other his personal ornaments. The five insignia of royalty and the sixty-four ornaments are often referred to in the literature. The five insignia of royalty were regarded as treasures to be carefully guarded, for if a king lost them it was almost as bad as losing his kingdom, and he who possessed them could claim kingship. This is why the Sinhalese kings were careful to carry away with them these five treasures whenever they had cause to flee from their capitals. Reference is made to a king who surrendered these: 'When in fight he fled, he not only surrendered his courage, but also his throne, his umbrella, his ornaments, and all else' (CV 76. 166). The Colas are said to have 'seized the mahēsi, the jewels, the diadem . . . the whole of the (royal) ornaments, the priceless diamond bracelet . . . the unbreakable sword, and the relic of the torn strip of cloth' (chinnapaṭṭikādhātukaṃ). Regarding this Geiger remarks thus: 'W. translates: "and the sacred forehead band" and adds in a note "the term is of doubtful meaning, but it evidently refers to the fillet worn round the forehead ". This translation of chinnapattikādhātuka is perhaps not impossible. Apparently a piece of stuff is meant of the Buddha's dress which belonged as highly prized relic to the regalia of the Sinhalese kings' (CV 55. 17, n. 3). Kassapa is said to have fled to Malaya taking his comrades and the royal treasure (CV 41, 20). Another seized power together with the royal ornaments (CV 48, 89).

The five royal insignia were known to the Indians as the rāja-kakudhabhaṇḍāni:

nikkhippa pañca kakudhānī kāsīnam raṭṭhavaḍḍhanō vāļavījanim uṇhīsam khaggam chattam upāhanam (Saṃkicca Jātaka, Fausböll, Jātaka V, p. 264).

In rendering the term 'rājakakudhāni' the SdhRv names the five, viz. mangul kaduva (royal sword), hela kudaya (white umbrella), naļal paṭa (forehead band), val vidunā (yaktail fan), ran mirivädi sangala (royal golden slippers) (308). It also refers to the lustre of the polished gems of the forehead band (ibid., 939). The Sdhlk and the Pjv also refer to the same five (p. 186 and 113 respectively). These five were known from earliest times as essential belongings of a monarch. That these were necessary for a consecration ceremony is seen from the fact that Aśōka is said to have sent them with the other articles for Dēvānampiya Tissa's consecration (MV 11. 28). Geiger's observations regarding the royal insignia are of interest: 'To the articles of the regalia (rājasādhana or rājabhanda) belong also the umbrella (chatta) and the so-called ekāvalī, a chain consisting of one row of pearls. Their possession means at the same time that of the royal dignity. In times of danger, therefore, the first thing the king does is to secure the insignia (41. 20). A new king takes care to get hold of them in order to legalize therewith his possession of the throne . . . After the death of Mahālānakitti the Cōlas take possession of the diadem and the other valuables (kirīṭādidhanaṃ 56. 10). The Cōla king claims therewith symbolically the dominion over Lanka. When Aggabodhi III flees, he takes the string of pearls ekāvalī with him. It is expressly said of Dāṭhōpatissa, that he became king without the ekāvalī (44. 127-8), thus something of his dignity is wanting. It is significant too, that when Samghatissa's royal umbrella by a mere accident falls into the hands of the rebel Moggallana the army at once recognises him as the legitimate king (44. 18-20) ' (CV 55. 16, n. 2). Geiger here refers to the  $\bar{e}k\bar{a}val\bar{\imath}$  as one of the royal insignia. The incident that he alludes to makes it amply clear that the ēkāvalī was an essential treasure of the king. However, the other records do not show that this ornament was one of the five insignia of royalty (kakudhabhandāni). The other reference in the CV to the ēkāvalī also shows that it was a highly valued treasure of the king, for it is said that Aggabodhi IV made a rosary out of the ēkāvalī, 'bearing in mind the splendid qualities of the Three Jewels

anussarantō sō tiṇṇaṃ ratanānaṃ guṇē varē ēkāvaliṃ gahetvāna akkhamālaṃ akā kira (CV 46. 17).

The personal ornaments of the king were sixty-four in number (sūsäta ābharaṇa). The literature often describes a king as being decked with the sixty-four ornaments, e.g., the Piv describes a king as wearing the sixty-four ornaments and a golden crown: 'sū sätak ābharaṇa pälaňda ruvan rasin diliyena anargha vū otunnak pälaňda' (Pjv 283). The Thūpa-vaṃsa (ed. D. E. Hettiaratchi, p. 80) speaks of Dutugämunu as being decked in the sixty-four ornaments such as the ranpata, ruvansolu... There is a difference of opinion regarding the number. According to the above reference the king wore sixty-four ornaments and a crown, thus making the number sixty-five. Some hold the view that the sixty-four included the crown. Mahinda IV's slab-inscription says: 'lakala saha vuțună tamā baraņin tulā ag arā', 'wearing his ornaments including the beautiful crown, he mounted the scale-pans' (EZ 1. 6. 229). Nissanka Malla's inscription states that he, 'wearing the crown and his other ornaments (royal ornaments) mounted the scalepans' (EZ 2. 2. 79, 2. 3. 106). These references do not necessarily help us to fix the number or to decide whether the crown was, or was not included in the sixty-four. It may be that the crown, being the most important ornament of a king, was specially mentioned. The references in the Sdhlk, too, confuse the issue. In one place it says: 'ran saļu hända ranpaţa . . . voţunu yana mē ādi vū sū säṭa ābharaṇayen särahī', 'wearing a golden robe and decked with the 64 ornaments as golden chain and crown' (Sdhlk 91). In the page previous to this it says: 'manahara votunnak pälanda ranpața ruvansolu ādi vū sūsäta ābharanayen särahunu rajatema', 'the king, who wore a crown and was decked with the 64 ornaments as the golden chain . . . ' (Sdhlk 90). The first reference obviously shows that the crown was one of the 64, while the latter reference points to 64 other than the crown. The CV also refers to the 64 ornaments when describing king Paräkramabähu II as being decked with the 64 ornaments, such as diadem, bracelet, and so forth. The exponents of Kandyan dancing also speak of 64 ornaments of Kohombā Deviyo (God Kohombā). According to the Kohombāyadinna these ornaments were presented by Malayaraja to God Kohombā.

The number 64 may just be a number selected at random, probably to correspond to other numerical groups such as the 64 kalās (arts) and 64 māyam [Skt. māyā, art, deception, illusion (MW); deceptive appearance, (P.T.S. Dic.), S. māyam are coquettish deceptive appearances or artful ways specially of women]. Whatever this may be,





(worn on the chest)

we give below our attempts to reconstruct the 64 ornaments. The items 1-46 in the following list are supported by at least two of the literary works: Sdhlk, Pjv, UmgJ, DmbAs. The DmbAs gives the largest number (61) while the others give only about half the number (see Appendix III for lists). Items 49, 56 and 61, viz., janghāpatra, pabaludam and siddatudam have been selected solely on the authority of the Pjv. Pabaludam and siddatudam are included in the list given by H. R. Gunaratna in his Sankhyā-nāma-akārādiya (p. 71). The rest of the items 47-64 are included in the DmbAs and have also been selected by Kumaranatunga (Kāvya-šekhara-vivaraṇaya, p. 46), Revata (Siṃhala-mahā-akārādiya), Jñanananda (Glossary to Butsaraṇa) and Gunaratna (Sankhyā-nāma-akārādiya).

- i. aṅgadābharaṇa bracelet (ornament); aṅgada, bracelet for the upper arm; ābharaṇa, ornament, decoration (MW).
- avulhara -- an elaborate jacket-like ornament made of 2. beads and worn on the chest-worn by Kandyan dancers even today; describing what the uracakka [an iron wheel (put on the chest), as an instrument of torture in niraya (hell); Jātaka, ed. Fausboll, Vol. I, p. 363]looked like, the Pansiyapanas-jātaka-pota (Vol. 2, p. 779) says: 'ē mittavindakayā neļum malak isa tabāgaņa siţinnāsē penī ohu läya pastänakin yadamakin masā tibennēya ē mūţa avulharaksē peņennē...', That man Mittavindaka appeared as if he was carrying a lotus on his head, and his chest was stitched in five places with an iron thread. This appeared to him as an avulhara. avul<ākula, entwined; inter-twined; hara, garland (of pearls), necklace, chain; 'a jacket-like ornament worked in circular fashion with strings of beads, which are held together by other strings of beads radiating outward from the centre; at the joints of the two sets of strings of beads the strings are fixed on to a disc of ivory or buffalo horn; is worn on the chest and is held by six strings tied at the back, two on each side and one over each shoulder' (Sedaraman, Simhala-nātya-kalā, p. 29).
- 3. bāhudaṇḍi bāhu, fore-arm, the arm between the elbow and the wrist, bāhudaṇḍa, arm-staff (MW); sceptre? armlet? (EWP).

- 4. ekāväla Skt. ēkāvalī, a single string of pearls, beads or flowers (MW); neck ornament; UmgJ gives ekväţi; considered an insignia of royalty (see above).
- galamutumāla string of pearls for the reck; gala, neck;
   mālā, wreath, garland, string of beads, necklace, rosary
   (MW); Pjv gives gala, DmbAs gal.
- 6. gelamutumāla gela, gala are synonymous; hence may be identical with galamutumāla; Dm̃bAs mentions both gal and gela mutumāla while the Sdhlk mentions gelamutumāla and the Pjv galamutumāla.
- 7. gigirivalalu tinkling bangles; hollow bangles with small balls of metal inside (HJ).
- 8. hastamudrikā signet ring; cp. hasmunda, hasmudda, signet (Carter); mudrikā, a little seal, seal-ring (MW); UmgJ gives pērās, king's ring, ring bearing the royal symbol (HJ); the word hasmudda suggests that the symbol took the form of a goose, haṃsa; hasta is fore-arm or hand; Skt. mudrikō, P. muddikā, signet ring, finger-ring (P.T.S. Dic.); hence hastamudrikā may even mean ordinary rings for the fingers.
- o. hastānguli literally fingers; these seem to have been some sort of ornament for the fingers, perhaps different from finger-rings; may have taken the shape of the fingers themselves, hence perhaps the name; the Häṭadāge portico slab-inscription of Nissaṅka Malla refers to ranängili (EZ 2. 2. 87), and it has been rendered as 'golden fingers' by the translator, who has added a note to say that Burrows renders it as gold rings; aṅguli>äṅgili; ranängili and hastānguli are probably identical.
- nail (MW); armour worn round the waist (HJ); if this was a part of the armour, it is unlikely that it was one of the 64 ornaments; it may even be some sort of robe set with gens or worked otherwise; cp. inahäḍaya, worn by Kandyan dancers and 'made of

kāppa cloth (glossy cloth such as velvet or satin) cut in the shape of an elephant's trunk; it is decorated with silver bosses on which beautiful designs are worked and bright coloured tassels are hung round the edge at intervals and worn in front on the waist on the frills of the garment' (Sedaraman, Simhala-nāṭya-kalā, p. 29); the two are probably identical; the Kāvya-śekharaya speaks of a forest-deity as being adorned in an iṇasäda which was bedecked with muruta mal, rubies or flowers of the muruta (Lagerstroemia flosreginae) tree (canto 10, v. 104).

- II. janghāvalalu some sort of bangles for the calves; DmbAs gives pādajanghāvalalu; valalu, vala, valā, valaya, all mean bangle (PurNv).
- by itself means a bracelet (MTL); Kandyan dancers use what is called a  $k\bar{a}duk\bar{a}ppu$ , an ornamental piece of cloth worn on the groin. 'One end is taken between the thighs and tucked up at the back and the other end is tied up in frills on either side of the waist' (Sedaraman, Siṃhala-nāṭya-kalā, p. 30).
- 13. karṇāvataṃsa may be a sort of hanging ornament for the ear; karṇa, ear; avataṃsa, a garland, ring-shaped ornament, ear-ring, crest (MW).
- 14. karṇa-kuṇḍalābharaṇa seems a term used to mean ear ornaments in general; kuṇḍala, bracelet; kuṇḍalākāra, shaped like an ear-ring (MW); cp. T. makarakuṇṭala, ear-ring shaped like a makara (Oṭṭakkūttar, Mūvar Ulā, ed. Kaliyāṇacuntara Aiyar, p. 220); ear-rings went by the names of karṇabhūṣana, karṇāpura, kuṇḍala, and maṇikuṇḍala signifying different varieties (Saletore, Life in the Gupta Age, p. 425); vaṭasak, koňḍol, paskän, peda, kanabaraṇa (PurNv).
- 15. kaṭṭoḍam Sdhlk and Thūpa-vaṃsa have kaṭṭoḍam; Dm̃bAs and UmgJ paṭṭōḍam; Revata and Kumaranatunga give kaccōḍam; it is difficult to say whether these are identical; Skt. kacchapa, turtle, tortoise;

kaccha, a particular part of a tortoise (MW); T. kacca, a kind of corset worn by women (MTL); vaṭam is a string of jewels or a chain of a necklace; kaccu is a belt, girdle, or sash (MTL); T. kaṭṭu and vaṭam can give kaṭṭoḍam, a kind of calf-ornament worn by a Pāṇḍyan king (Mūvar Ulā, p. 185); according to the MTL it is a necklace of beads; kaṭṭoḍam can therefore mean a necklace of beads, a jewelled girdle, or an ornament made of shell.

- 16. kayipōṭṭu possibly a bracelet? (South Indian Inscriptions ii, 80, 7); T. kai, hand; poṭṭu, ornament.
- 17. keyūrābharaṇa a bracelet worn on the upper arm (MW); 'The keyūra and the kaṭaka should be worn round the middle of the length of the arms. The pendant should be suspended from the root of the arm and should be connected with the keyūra and the kaṭaka' (M); bāhuvalaya, keyūra, aṅgada are synonymous (AmK); Vesaturu-dā-sanne explains khōmañca keyūraṃ as ranmaya gäṭa hū da ranmaya hiňdi pat saṭahana gelehi palaňdanāhayi yet me; this refers to keyūra as a gold neckornament shaped like a date-palm leaf; it also speaks of kāyūraṃ gīveyyaṃ ratanāmayaṃ, hiňdi pat saṭahan svarṇamaya grīvābharaṇaya, a gold neck-ornament shaped like a date-palm leaf (Vesaturu-dā-sanne, ed. Hettiaratchi, p. 128, 660).
- 18.  $kinkinikaj\bar{a}la$  tinkling bell net-work (EWP); kinkini, a small bell (MW);  $j\bar{a}la$ , a net, collection, multitude (MW).
- 19. makarapaṭa makara, a kind of sea monster, sometimes confounded with the crocodile, shark, dolphin, etc. represented as an ornament on gates or on head-dresses; makara-kuṇḍala is an ear-ring shaped like a makara (MW); 'The crocodile (makara) ear-rings should be put on the ears' (M); paṭa, strand or cord; hence makarapaṭa should be a chain worked with a makara, or perhaps a chain suspended with a pendant shaped like a makara; ornaments are often made in the form of birds and animals even today, e.g. pendants in the

- form of peacocks; cp. T. makara-pakuvāy, head ornament shaped like an open mouthed shark (MTL).
- 20. maṇikayivaḍam bangle of gems or jewels (Carter); vaḍam, e.g. mal vaḍam, strings of flowers; garland, chaplet; cp. nāga-paṭam (vaḍam), armlet shaped like a coiled up cobra with outspread hood (MTL).
- valalu; bangles are of different kinds; 'On the forearms broad and ornamented valayas (valalu), were worn, while on the wrists we find single as well as double wristlets. Though generally the wristlets were not as broad as those worn on the forearm, sometimes they were as broad if not broader. At times the wrist was adorned with as many as six bangles with two extra larger ones in the beginning and in the end' (Saletore, p. 426).
- 22. mutudam pearl strings; Skt. muktā-dāma.
- 23. mutupaṭa string of pearls; seems identical with mutudam; it is difficult to know what the difference between paṭa and dama was; Skt. dāma, wreath, garland, string, cord (MW); perhaps paṭa meant a single string or cord as in S. ekpata, depata, etc., one-fold, two-fold, etc
- 24. nāgavaḍam T. armlet shaped like a coiled up cobra with outspread hood; ear ornament resembling a cobra's hood (MTL); also name of an ornament shaped like a cobra worn along the plaits of hair so as to cover the plaits of hair.
- 25. nalalpaṭa forehead band; Skt. lalāṭa-paṭṭa or paṭṭikā, tiara or fillet (MW); one of the insignia of royalty (see above).
- **26.** otunu crown (see below, see also Architecture of Mānasāra, translated by P. K. Acharya, p. 483 on crowns).
- 27. pādābharaṇa ornament for the feet (EWP) in general; it is difficult to say whether this term is applied to any particular variety of foot-ornament; 'Rings for the toes and anklets and leglets of various kinds have been current from an early epoch. The most favourite.

among them was a chain band fringed with little bells, round the feet, or small metal shells filled with shots, which made a jingling sound when in motion. It was called *kinkini* and worn by both sexes' (Mitra, *Indo-Aryans*, Vol. I, p. 236); the Vesaturu-dā-sanne explains the term *pālipādakaṃ* as *pādābharaṇaya* (p. 129, 662 A).

- 28. pādajāla an ornament for the feet; 'A belt should be put on round the knee-cap, and the feet should be ornamented with the ornaments' (M, p. 499); possibly a net-like ornament for the leg, a sort of net-work round the leg.
- 29.  $p\bar{a}d\bar{a}\dot{n}guli$  cp.  $hast\bar{a}\dot{n}guli$ ; a similar ornament for the feet;  $p\bar{a}d\bar{a}\dot{n}gul\bar{i}yaka$ , toe-ring (MW).
- 30. pādasiri Sdhlk, pādasari; Pjv, pādasiri; a foot-ornament; cp. T. pādacaram, anklet for women (MTL); also T. kurankuceri, ornament for the thigh; ceri, close fitting as bangle; kuranku, thigh (MTL).
- 31. pāsalamba tinkling bell ornament for the feet, jingling anklet; synonymous with saraṇaväla, salamba, tulakeļa, pākeyuru, nuruva (PurNv); cp. n. on pādābharaṇa; 'The chain (of the foot-ornament) is sometimes replaced by hollow tubes filled with shots. These are called nūpura in Sanskrit. They are called Gujri, from having been first introduced by the belles of Guzrat' (Mitra, Indo-Aryans, Vol. I, pp. 236, 237); cp. gigirivalalu and kinkinikajāla.
- 32. pādasankhalā foot-ornament; cp. pādasankhajāla, conch-shaped ornament for the feet (EWP); Skt. śṛnkhalā chain, fetter; śṛnkhala, chain, a man's belt (MW); cp. T. caṭankai, string of small metal bells; string of gold or silver bells worn by children and women as an ornament for the feet or waist (MTL).
- 33. pasperahara probably a five-fold protective ornament; perahara, Skt. parihāra, protection, safety; parihāraka, an armlet (MW); Butsaraņa refers to perahara and pasrūperahara as ornaments of a queen (p. 293);

pasperahara may be identical with pasrūperahara; hence it may be an ornament with five forms of either birds or animals; cp. n. on makarapaṭa; the term pālipādakaṃ is explained as pāpahayinudu-perahara pahayinda yi yat me, that is as if to say foot-ornaments—perahara ornaments (Vesaturu-dā-sanne, p. 129, 662 BC); hence perahara may also be a variety of foot-ornament.

- 34. pasrū probably a five-fold ornament like the pasperahara; Butsaraṇa makes it clear that it is a chain ornament for the neck: pasrūvälayak karabäňdi bālakumārayaksē, like a child wearing a pasrūväla on the neck; five-fold form-ornament (EWP); cp. paňcāyudha, necklace for children with a disc embossed with the figures of five weapons (āyudha).
- of broad sheets of gold, etc.; thick bangles or bangles in the form of leaves; patra, leaf; cp. T. pattiram, a leaf-like ornament, and T. valaya, bracelet or armlet; 'The valaya (armlet) should be put on the root of the arm and the dāman (string bracelet) should be worn round the armpit (kakṣa)' (M); also cp. tālapatraṃ, trinket for the ear (AmK); ear ornament in the shape of a palm leaf' (Mitra, Indo-Aryans, p. 231); patra, leaf-like ornament (Acharya).
- 36. randam gold chains; or jewelled chains; cp. ratnamālā, necklace of jewels (MW).
- 37. ranpaṭa probably similar to randam; see n. on mutupaṭa; gold forehead frontlet (EWP); cp. ratnapaṭṭa, a jewelled band, a jewelled turban (Acharya).
- 38. ransavaḍi gold waist-chain (EWP); cp. T. savaḍi, an ornament for the neck consisting of three or more gold cords, also ear-ornament worn by women (MTL); in Tamil savaḍi is a neck ornament; but the Sinhalese seem to use the term to mean a chain for the waist. It is difficult to say whether savaḍi meant the same in the period under review.

- 39. ridīdam silver chains; Skt. rajata, silver, gold, a pearl ornament, ivory (MW).
- 40. ruvansõļu golden or jewelled staff (Carter); naļala bäňdi ruvansõļuvehi mäṇik gal ginivara kaļa heyin ī tējasa, the lustre produced by the polished (literally heated) gems of the ruvansõļu tied on the forehead (SdhRv 939); according to this ruvansõļu seems to be a gold or jewelled forehead band and not a staff as Carter makes out.
- of pearls (MW); āvali, a row, range, continuous line, a series; ratna, a gem, jewel, precious material (nine in number); hence ratnāvalī may be a string of any one of these or even of all these.
- Revata, and Jñanananda all give sakdam; if they are right it should be a string of shells; sankha, shell, especially the conch-shell (used as an ornament for the arms (MW); Mitra refers to a hand-ornament: 'The well known conch-shell ornament (sankha); it is formed by cutting the shell into annulets, and eight or ten of them are arranged in a tapering form, and then mounted with gold beads, bosses, and other decorations; some of the annulets are left white, while others are dyed with lac of a bright crimson colour' (Indo-Aryans, pp. 234, 235); If saddam, it may be satdam, an ornament containing seven rows or strings.
- 43.  $t\bar{a}da\dot{n}ka t\bar{a}t(d)a\dot{n}ka$ , an ornament for the ear (Acharya); T.  $t\bar{a}ta\dot{n}kam$ , a woman's ear ornament ( $C\bar{u}t\bar{a}mani-nighantu$ ).
- 44. tisarapaṭa synonymous with mutupaṭa, mutuväla (HJ); mutuväla, tisarahara, muthara are synonymous (PurNv); tisarahara, tisaraväla, mutuväla, haṃsapela are also synonymous (HJ); it is quite possible that these are identical; a neck ornament (Revata); tisara means a haṃsa, goose, swan; hence tisarapaṭa may have been a necklace in the form of a line or row of geese.

- 45. udarabandhana waist-belt; 'belly-band should be round the middle belly, and above that should be the stanasūtra (breast string)' (M).
- 46.  $\bar{u}ruj\bar{a}la$  thigh ornament, perhaps worked in the form of a net;  $\bar{u}ru$ , thigh, shank (MW).
- 47. darśanamāla darśana, audience or appearance (before the public) (MW); probably neck ornament worn when the king gave special audiences.
- 48. grīvālaṃkāra seems a term generally applied to neck ornaments; grīva, neck, the back part of the neck; alaṃkāra, ornament, decoration (MW).
- 49. janghā patra probably a leaf-like ornament to cover the shanks.
- 50. karṇasūtra possibly a string-like ornament for the ear; sūtra, thread, string, cord, girdle (MW); cp. kaṭisūtra, hip-chain, girdle (Mitra, Acharya).
- mevuldam synonymous with käsa, rasan, hinudam, väla 5I. (Ruvan-mala); UmgJ gives rasanā; belt, girdle, zone (as worn by men or women) but especially that worn by the men of the first three classes (MW); 'It was made of various forms, but a fringe of bells was held in the highest favour, and known under different names. Sometimes it was worn tight like a belt, but at others, loosely like a garland of many rows' (Mitra, Indo-Aryans, p. 236); The girdles had the names of mēkhalā, hēmamēkhalā, kāñci, kanakakinkiņi, and rasanā, denoting some types' (Saletore, p. 425); 'In Mēghadūta a tinkling zone is mentioned, which was known as rasanā. It appears probable that zones with small jingling bells came to be known as rasanā' (Kalyan Kumar Ganguli, Jewellery in Ancient India, p. 157, Journal of the Indian Society of Oriental Art, Vol. X. 1942).
- 52. minibandhi Skt. manibandhana, a string of pearls, an ornament of pearls, the part of a ring or bracelet where the jewels are set (MW); cp. manibandha, an

- ornament for the wrist, a string of pearls, collet (Acharya).
- 53. muthara chain of pearls; the hāra (chain) should be round the neck. 'The hāra should be suspended over the chest from the upper neck down to the (part above the) heart' (M); 'A chain of 108 strings is called the hāra, and a half-chain of 64 strings is styled the ardha-hāra' (M, p. 498, n. l); cp. note on tisara-paṭa.
- 54. mutusavadi waist-chain set with pearls; see n. on ran-savadi.
- 55. nilmiņisavadi waist-chains of sapphire; Skt. nīlamaņi, sapphire (MW).
- 56. pabaludam strings of corals; Skt. pravāla, coral (MW).
- 57. padakkam a pendant set with gems and suspended from a necklace (MTL).
- 58. rajatasavadi silver waist-chains; see n. on ransavadi.
- 59. ranminisavadi gem-set gold waist chain; ran-mini, gold and gems (Geiger, An Etymological Glossary of the Sinhalese Language); Skt. hiranya, gold (originally uncoined gold or other precious metal) (MW).
- 60. ranpetimāla strings of gold roundels; cp. what is known as the pavummāla, a necklace made of sovereigns attached to a gold chain.
- 61. siddatudam strings of beads? of the size of white mustard seeds; Skt. siddhärtha, white mustard.
- 62. satruvanväla a string of the seven kinds of precious material.
- 63. sivkotmāla possibly a chain to which were attached four-pointed (e.g. rectangular, square) pieces of gold or any other metal; Geiger derives kot from Skt. kunta, spear, lance (An Etymological Glossary of the Sinhalese Language); hence kot can be a point.

64. tunkotmāla — possibly a chain of the same sort as the sivkotmāla i.e. a chain to which were attached triangular pieces of gold or any other metal; see n. on sivkotmāla.

In the foregoing pages, EWP refers to E. W. Perera's article on the '64 Royal Ornaments in Ceylon', Notes and Queries, xxxvi, in the J.R.A.S., C.B., Vol. xxiv. Here he observes that though the 64 ornaments of Sinhalese royalty are frequently mentioned in history, sannes and literature, a list of them is not readily available. He refers to five kinds of oṭunu, crowns, viz., siddha (celestial), miṇi (jewel), siṃha (lion), vyāghra (tiger), and ruvan (golden). He does not afford us much information regarding the 64 ornaments. The DmbAs mentions six kinds of crowns: siddha, siṃha, ran (gold), ridī (silver), miṇi (precious stones), satruvan (seven kinds of precious material).

We have already referred to the royal signet, hasmunda, of the Sinhalese kings. The SdhRv often refers to this ring, which was used as the State seal. The king is also described as wearing a costly silken robe and covering his body with as costly a silken robe: 'lakṣayak vaṭinā palasak peravagena' (SdhRv 170), and 'lakṣayak vaṭinā ran saļuvak hända' (Sdhlk 87). The slab-inscription of Mahinda IV also speaks of a white scarf, 'sevel bandna apa parapuren'. Wickremasinghe translates sevel as white scarf (EZ 1. 4. 240). The Kāvya-śēkharaya describes the king as wearing a 'white scarf':

gata savbaraṇa sädi balamin isa seveļu bäňdi kiruļada tama päläňdi tabā ohu mudunatehi siriräňdi,

Looking at the body decked in all ornaments and the head beautified by the white-scarf, he placed the crown that he wore, on his (the prince's) head (canto 15, v. 14).

A simile worked out in the Kataragama inscription mentions the dress of the chief queen: 'Tarangavälä rali ot mahamuhund me nildiyul han numba ganga me dala lela mut harin hobnā Hat Udā girikulu me miņi kodulu palan Dambadiv polov ag mehesna palan miņi subuļuvak bandu nan siri lakaļa . . . ', 'adorned with the varied splendour, comparable to a jewelled wreath worn by the

Chief Queen, the land of Dambadiv, the blue robe worn by whom is the great ocean containing rows of billows as if they were folds; who is resplendent with the celestial river oscillating on the braided hair as if it were a string of pearls and the jewel ear-rings worn by whom are the mountain peaks Hat and Udā' (EZ 3. 4. 223). Sdhlk also mentions pattakāra, pamutilingam, kādukāppu, kondamal, as the ornaments of a queen (bisō paļandanā) (Sdhlk 182). Queen Madri is said to have given as alms the following ornaments (Dahamsarana, ed. D. Dhammananda, p. 366). The Butsarana (293; Sorata, 303) and the Pjv (129) give the same list; but with a few variations and a few other terms which are also noted below. The names of these ornaments are listed in sequence and difficulty seems to have arisen in the separation of the different terms e.g. dākan pasevikan dasa angātilaka have been separated as kanpasevi, kandasa, angātilaka and also as dākan, pasevikan, dasa angātilaka; hence the variant readings in the different texts. the Pjv these appear as dākan, pasevikandasa and angātilaka.

- agatilaka Skt. agra, foremost, chief, best, foremost part, top; tilaka, a mark on the forehead (made with coloured earths, sandal-wood, or unguents, either as an ornament or a sectarial distinction); a kind of necklace (MW); agatilaka may therefore be an ornament worn in the centre of the forehead; Butsarana gives dasaaingātilaka and the Pjv angātilaka; the Vesaturu-dāsanne explains mukhaphullamca as naļalat hi palandanā tilakābharana da, the tilaka ornament worn on the forehead, etc. (p. 129, 661 BC); Skt. mukha phullaka, a kind of ornament (MW).
- aṅgullāsara ? possibly an ornament for the fingers ?; Butsaraṇa and the Pjv give aṅgul dasaru.
- bāhumutu may be chains of pearls for the arm; Butsaraņa gives bāhu mutuväla and the Pjv bāhudaṇḍa and mutuväla.
- depaṭavidyā S. depaṭa means twofold; Skt. vidyā, a small bell (MW); probably an ornament with two rows of small bells; cp. gigirivalalu.
- ekväţi probably identical with ekāväla (see above).

galamutu — pearl chains for the neck? cp. galamutumāla (see above).

hini — probably identical with hinasäda (see above).

kandasa — kan, ears, Skt. daśā, skirt or hem (MW); probably an ornament worn on the edge of the ears?

kanapasevi —?

kesväla — ornament worn on the plaits of hair or knot of hair; strings of pearls were worn on the knot of hair.

mänikmālā -- jewelled necklaces.

minidam — chains of gems or jewels.

nilmātraka—? Butsaraṇa gives nilmātrā; nil, Skt. nīla, blue, sapphire; mātraka, cp. Skt. mātrā, an ear-ring, jewel, ornament (MW).

otunu — crowns.

pādagam — anklets.

pādānguli — ornaments for the toes; cp. hastānguli (see above).

pādakaṭaka — Skt. kaṭaka, a bracelet of gold or shell; T. kaṭakam, armlet, bracelet (MTL); hence similar ornaments for the feet.

pādamudu — rings for the feet?

 $pasr\bar{u}$  and pasperahara — (see above).

ranmaravädi — golden slippers.

siravaļalu — sira may be Skt. śiras, head; hence some sort of ornament worn round the head?

välamutu — cp. mutupaṭa (see above).

The Butsarana and the Sdhlk (96) also mention the following:—

kaba (Butsaraṇa)—cp. P. kambu, a conch, shell, a ring or bracelet (made of shell or gold), worn on the wrist.

- sadaṃgā (Sdhlk) T. caṭaṅkai; (Cilappadikāram, ch. 6. 84); see n. on pādasaṅkhalā.
- oravasun (Sdhlk) Skt. uras, chest, breast, bosom; vasana, cloth, garment, ornament worn by women round the loins, dress; oravasum, oraväsuma, breast-cover, breast-plate? (The Sinhalese-English Dic. ed. Ratnasuriya and Wijeratne).
- vijaya vastra (Sdhlk) mentioned as a bisō paļandanā; S paļandanā, P. pil(!)andhana, Skt. \*pinandhana; (cp. Skt. pinaddha, apinaddha, pinaddhaka; P. pilandhati is to adorn, put on, bedeck; pilandhana is embellishment, ornament, trinkets (P.T.S. Dic.); Skt. pinaddha is fastened, wrapped covered, dressed, armed; pinaddhaka, dressed, covered, clothed (MW); S. palandanā usually meant an ornament; but considering the meanings of the P. and Skt. terms it may be conjectured that palandanā may also have meant dress, clothing as well; hence vijaya vastra may have meant some sort of garment, dress, clothing or robe which was worn on festive occasions — e g. celebration of a victory, etc.; Skt. vijaya, victory, contest for victory, triumph, a kind of military array; vastra garment, raiment, dress, cloth (MW).

kakusaňda (Sdhlk) —?

### CHAPTER III

## **ADMINISTRATION**

We have very little information regarding the real nature of the administration of the island at this time; but we can form some idea of its chief elements by examining the conditions that prevailed before and after. It is unfortunate that the inscriptions mostly deal with immunities granted to temples or individuals. The king no doubt was the supreme head of the state, and was assisted by a council of ministers. 'A council undoubtedly existed just as one did in the last days of the Kandyan kingdom, but we can only guess at its functions' (Codrington, A Short History of Ceylon, p. 42). The King, being supreme in matters both civil and military, was probably at liberty to act according to his wishes; but he was guided no doubt by custom and tradition. How far he disregarded the wishes of the Council it is difficult to say; but it may be that he usually acted in accordance with its wishes though he was never bound by its decisions. The Vēvälkätiya slab-inscription of Mahinda IV speaks of the lords who sat in the Royal Council, and also of the promulgation of the regulations in accordance with mandates delivered by the King in Council (EZ 1. 6. 251). Queen Līlāvatī is said to have created a council of wise, brave and faithful ministers (EZ 1. 5. 181). The fifteenth century inscription of Parākramabāhu VI states that the king vouchsafed, after due inquiry, edicts fit to be carried out in the world, seated on the lionthrone surrounded by his ministers in the auspicious palace of Jayavardhanapura (EZ 3. 2. 67). The Polonnaruva Councilchamber inscription of the tenth century refers to the settlement of disputes regarding a Tamil allotment by the gentlemen who sat in the Assembly (sabāvē hindna samdaruvan) (EZ 4. 1. 40).

The apex of the whole administration was the king, and next stood his ministers who were in charge of the various departments, such as finance, war, etc. At the head of the board of ministers was the Chief Minister (P. mahāmacca, mūlāmacca, mahāmatta; S. maha-ämati, agamäti). Lower down in the ranks were various chief governors of provinces, of districts, and village headmen, who enjoyed a certain amount of independence in matters of local

administration. The Kandavuru-sirita (ed. D. B. Jayatilaka, p. iv) states that King Parākramabāhu II was wont to listen to certain officers who informed him of any new enactments, etc., which were perhaps promulgated by them in their respective territories or spheres of duty, and that the king would either reprimand the officers or ratify the regulations according to whether he was annoyed or pleased with them. That the villages enjoyed a certain amount of freedom in the management of their internal affairs is also brought out by some of the inscriptions, which record various immunities granted to certain maintenance villages. 'Royal control', says Codrington, 'was exercised by officials who went on circuit annually, somewhat in the manner of the English assizes, to administer justice and collect the king's dues, and this was still done as late as the early seventeenth century' (A Short History of Ceylon, p. 43). The Badulla pillar-inscription of Udaya III requests the people to inform the secretariat of the State Council of any illegal acts committed by the officers who thus came on circuit (EZ 3. 2. 81). The same inscription gives an idea of the immunities a village enjoyed and also shows the kind of rules enacted for purposes of local administration (EZ 3. 2. 74). The inscription also refers to the desire of kings to have first-hand information regarding the conditions of the country. To achieve this kings sometimes toured the island. For example, Nissanka Malla refers often to the fact that he toured Tri-Simhala. Nissanka Malla was wont to travel throughout Lanka, inspecting completely, 'like a nelli fruit' in his hand, villages, market-towns, seaport towns, cities, and many other places in the three kingdoms, including Devnuvara, Kälaniya, Dambadeniya, and Anurādhapura (EZ 2. 3. 141). The SdhRv also mentions that kings were wont to tour the country in disguise. King Gajabāhu is said to have gone about the city in the night. Stories of this nature are often related in connection with the kings of Kandy. The VismSn, too, refers to kings riding about in the streets on elephants (IV. 36).

Codrington's account gives us a glimpse of the administrative system in the twelfth century, and it is most likely that the same system was followed during the succeeding century, at least as far as the general principles were concerned. He states: 'With Parākrama Bāhu I we once more gain an insight into the government of the country. While still only ruler of the "Southern Country", he reorganized the administrative system of his principality, and it is probable that he introduced the reforms then made

into the government of the whole island on his securing the crown. The sub-king's country before his time was ruled by two ministers, the "Adigars of Lanka", who, doubtless as in the last days of Kandyan rule, divided the supervision of the whole realm between them. Parākrama, with the object of obtaining a better revenue. separated "all the land of great value", in all probability the royal villages which in later days always contained the most fertile lands, and placed it under a third minister, perhaps the one known in the fourteenth century as the "Adigar in charge of the palace". We also hear of twelve governors of provinces, of eighty-four rulers of smaller districts, and of chiefs in charge of the borders, all with military and probably also with civil jurisdiction '(A Short History of Ceylon, p. 68). The Nikāya-sangrahava attributes to Parākramabāhu the reorganization of the system of administration, and he is said to have effected laws and regulations (vyavasthā) to ensure the continuance of the system so organized. He seems to have asserted his kingly power, put an end to the 'leadership of the many' (bahu nāyakatvaya) and established instead a centralized form of government (ed. Kumaranatunga, pp. 20, 21).

The SdhRv refers to the mode of proclamation of decrees, orders of the king, enactments, endowments, etc. A drummer went round the city or village beating his drum at short intervals, and the people questioned him as to what it was all about and learnt the orders. The MV states: "Tomorrow the enshrining of the relics shall take place", thus proclaimed the king by beat of drums in the city, by which all that must be done is set forth (MV 31. 32).

Decrees, enactments, etc., came into effect-only after such documents had been stamped with the royal seal. This is shown by the SdhRv, which says: 'liyannan liyālū patkadeyi rajjuruvan lū oppuva nisā ē temē sanhas vīda '(55). The inscriptions bear evidence that this was the practice even in the preceding centuries, e.g. the Nāgama pillar-inscription states 'hasin pamuņu koṭ vadāļa taṇa bimhi', In the 'taṇa bima' (grass land) which had been assigned with (His Highness's) seal as a pamaņu (heritable grant) land (EZ 2. I. 16).

# (a) The Council of State

'Luckily the inscriptions on the pillars of Nissanka Malla's "Council Chamber" at Polonnaruva supply us with definite infor-

mation as to its (council's) constituent members. These were the Yuvarāja otherwise known as  $M\bar{a}p\bar{a}$  or sub-king; the  $\bar{E}p\bar{a}s$  or princes: the Senevirat or commander-in-chief, often a member of the royal family; the "Principal Chiefs" or Adigars; and the Chief Secretary with his subordinates, who all sat on the king's right hand; on his left were the governors of provinces; the chiefs of districts; and the principal merchants, doubtless under their official head the Situ-nā. But we are still without knowledge as to the powers of this body' (Codrington, A Short History of Ceylon, p. 68). Though Codrington gives the composition of the council and this has been accepted by Mendis, we cannot assert that all officers mentioned in the list did actually form the council. The inscription may be referring to some general state assembly, and it is probable that the council itself may have been formed only by the personnel who sat on the king's right-hand side. The division of the officers thus into two wings is in itself very significant. It is unlikely that subordinate officials such as the governors of districts were members of the Council of State. Further, if this assembly met daily as the Kandavuru-sirita states, it was impossible for all the chiefs of provinces and districts to have come to the capital every day from all parts of the island. Therefore the reference in the Kandavuru-sirita to a raţanāyaka (Provincial Chief), and a disānāyaka (District Chief) among the officers who sat in some sort of assembly (see below), seems probably to refer to the two Chiefs of the Province and the District wherein the capital was. We have definite information that those who held the positions of raja, yuvaraja, senevirat,  $\bar{a}p\bar{a}$ , and  $m\bar{a}p\bar{a}$  fell into the chief category (see below). By raja here is meant the provincial rulers, as those of Rohana, Malaya and Vanni. The CV also refers to the monarchs of Vanni and also to the ruler Vīrabāhu in the time of Parākramabāhu II (CV 88. 87, 90). We do not know whether these principal officers formed something like a Cabinet. The Moragoda pillar-inscription of Kassapa IV and the Vessagiri slab-inscription refer to officers who came by order of a Supreme Council (ektän samiyen ā) (EZ 1. 5. 206). Explaining the word 'ektän', Wickremasinghe says that it may be a derivative of Skt.  $eka + \bar{a}sth\bar{a}na$ ' the one (or supreme) assembly as distinct from other assemblies (ibid. n. 2; see also EZ 3. 2. 107). reference seems to indicate that there was an assembly which was distinct from all other councils. The Kandavuru-sirita further states that later on in the day the king (Parākramabāhu II) sat on the throne surrounded by the following officers:-

sēnānāyaka — Commander-in-Chief.

The One (ēka)—Chief (nāyaka), the Supreme Chief. The Haṃsa-śandēsa (ed. Godakumbura, v. 50) whilst describing the royal assembly or the ministers of state refers to Ēkanāyaka after making reference to the princes and he has been given precedence over Vikramasiṃha adikāram who is mentioned only in the following verse. We may claim him as the Chief or Prime Minister, mahā mäti. The verse has mäti mahantē, which form no doubt has been used to ensure the rhyme in the verse. Godakumbura however explains that mahantē was the village from which Ēkanāyaka came. It is most unlikely that he would have been referred to in this manner. It is also likely that Ēkanāyaka may have been the personal name of this minister.

bandāranāyaka — Chief of the Treasury.

disānāyaka — District Chief; the Alutnuvara slab-inscription records that the disānāyaka was one of the officers who testified to an undertaking (EZ 4. 6. 270); the Ambagamuva rock-inscription (A.D. 1058-1114) refers to dasanāvan which is rendered as governors of districts by Wickremasinghe (see below); the term occurs as disā pati in later records.

adhikarananayaka — Chief Justice.

sāmantanāyaka — probably Chief Provincial Dignitary; Geiger states that sāmanta, in his opinion, was purely a military title. 'It has the same meaning as our word "officer", corps-commanders of various ranks subject to the Commander-in-Chief (CV, pt. I, Introduction, p. xxvi); Samannā occurring in places such as Mangul Mahalē Samannā Araksamaṇan in the Badulla pillar-inscription may probably refer to sāmantanāyaka (EZ 3. 2. 78).

arthanāyaka — Chief Economic Adviser.

gajanāyaka — Superintendent of elephants.

raṭanāyaka — Provincial Chief.

mudalnāyaka — Chief Accountant?

badunāyaka — Chief Revenue Officer.

rock-inscription records a grant made by Min Dahampasaknā (EZ 4. 2. 109); Nikāya-saṅgrahava (p.21) mentions that dahampasaknā was one of the chief State officials under Parākramabāhu I; Aśōka, in one of his rock edicts states that dharmamahāmātras were appointed by him to enforce the laws of Dhamma and that these had not been in existence before: 'I appointed Dharmamahāmātras. They are commissioned to promote the welfare of and Dharma among followers of all religions; to promote the welfare and happiness of the virtuous . . .' (Edicts of Aśōka, ed. Sirinivasa Murti and Aiyangar, p. 15).

mahaviyatnā — probably Minister of Education.

mahanäkatinā — Chief Astrologer; and (?) Astronomer Royal.

mahavednā — Chief Medical Officer; reference is made to mahavednā Rak in the Polonnaruva council chamber inscription of the 10th century; 'The reading mahavednā', says Paranavitana, 'is very doubtful. Mahavednā 'the Chief Physician' occurs in the Nikāya-saṅgrahava as one of the principal functionaries of the state under Parākramabāhu I. The cognate title of Suļuvednā 'the Junior Physician' is found in an inscription of the reign of Parākramabāhu I, found at Anurādhapura. But the word has not been met with in any other document of the 10th century' (EZ 4. 1. 44).

singānā — P. asiggāhaka-nāyaka; with reference to this title Geiger observes: 'Amongst the officials in personal contact with the king are the umbrella-bearer (chattagāhaka) and the sword-bearer (asiggāhaka)... The title asiggāha was, like that of the umbrella-bearer, without doubt one of high rank. Moggallāna I gives his sister in marriage to his sword-bearer Silākāla and entrusts him with the guardianship of the Hair Relic'

(CV, pt. I, Introduction, III, p. xxviii). On the chief of the setthīs was bestowed the title of asigāhaka (S. kaḍugannā tanaturu) and he was enjoined to keep watch day and night with sword in hand at the Bōdhi tree (BovGp, p. 143).

- dahamgeyinā probably a Minister of Justice; the CV records a rebellion caused by three officials one of whom was the dhammagēhakanāyaka (59. 16); Geiger has rendered this term as the President of the Court of Justice (ibid.).
- mahaveleňdnā Chief Merchant, Trade Commissioner? cp. modern Secretary to the Board of Trade. The SiṃBō tells us that the chief of the velaňda kula was given the title of mahavelaňdanā and that he was enjoined to supply, with the help of his merchants, vessels for holding mustard and incense abamalā and suvaňdadummalā (p. 221); malā means vessel; cp. P. mallaka, a bowl, a cup, a vessel (P.T.S. Dic.). The Jātaka-aṭuvā-gāṭapadaya explains dhūma taṭṭakaṃ as dum malā—suvaňda dum malā yi (pp. 224-25); P. taṭṭaka means a bowl for holding food, a flat bowl, salver (P.T.S. Dic.). SiṃBō (ed. Dhammaratana, p. 213) reads that the mahaveleňdnā had to supply aba (mustard), lāja (parched rice) and such other incense. BōvGp says siddhatupā eļavanu koṭa, to supply vessels for mustard; pā, pātra.
- siţunā Chief Seṭṭhi. We are told that the title of mōriya siṭu (P. mōriya seṭṭhiṭṭhānaṃ) was conferred on Prince Dharmagupta enjoining him to blow the conch at the Festival of the Bōdhi tree (SiṃBō, p. 220) and that the title of asigāhaka was conferred on the chief of the seṭṭhīs (ibid. see also under singānā).
- mulanginā probably superintendent in charge of the royal kitchen; S. muļu means food; cp. muļutāngē, kitchen; 'In the Tamil inscriptions of South India, the food offered to the deity in temples is called amudu (Skt. amṛta, ambrosia); and it is probable that the same usage prevailed in the Buddhist shrines of Ceylon. The word muļu, used in Sinhalese literature to describe food offered in temples, and also for the victuals served

to the king, can etymologically be identical with amṛta' (EZ 3. 2. 219). The title muļurākinā was bestowed on the chief of the arakkāmi kula (clan, family or caste of cooks), and he was enjoined to see that the supply of rice for offerings was maintained (SiṃBō, p. 221); mulurāṭinā in the BovGp (p. 144).

arakmēnā — Chief Conservator.

mahadoranā — probably chief officer of the royal household, perhaps similar to the Lord Chamberlain or a chief of the Gate (Palace) Mudaliyars (vāsala mudali) referred to in the Haṃsa-śandēsa (v. 54). The SiṃBō states that the title of doranā was bestowed on the chief of the balat kula and that he was enjoined to stand guard at the entrance (dorakaḍa) to the Bōdhi house (p. 221).

kilimnā — this term occurs in a few inscriptions, but it has been left untranslated; it occurs as a part of the name of some state officials, e.g. Kiling-Golabägama Bahatusivim (EZ 1. 5. 200), Kiling-Gavayim (EZ 2. 1. 18); in a footnote to the first example Wickremasinghe offers Kālinga Gothābhaya-gāma as an explanation; Mahakilinggam Kiling Lokeyim occurring in the Kaludiyapokuņa inscription is rendered as Kiling Loke of Mahakilinggam (Mahā-Kalinga-gāma) by Paranavitana (EZ 3. 5. 269); the word kilingun also occurs in the literature. The SimBo tells us that title kilingunā was bestowed on the chief of the kilingu kula, and that he was enjoined to supply fresh flowers to the  $B\bar{o}dhi$  tree through the kilingun, his clansmen or followers (p. 221, BovGp, p. 144). S. kilingu is equivalent to P. kulinga (ibid., p. 140); Skt. ku + linga, having bad marks (MW). Madovita Jñanananda Thēra explains kilingun as napumsakayan (eunuchs) (Butsarana Glossary). The Vesaturu-dā-sanne explains māgadha in sūtamāgadha vannitē (Jātakaṭṭhakathā, ed. Widurapola Piyatissa Thēra, pt. VII, pp. 423, 424) as kilingunvisin, by kilingun (Vesaturu-dā-sanne, ed. Hettiaratchi, p. 4); māgadha means scent-seller (P.T.S. Dic.), and professional bard or panegyrist of a king, one who informs

a Rāja of what occurs in bazaars, also an unmarried woman's son who lives by running messages or who cleans wells or dirty clothes, etc. (MW). We may mention here that kilingun who were employed to supply flowers may have been expected to remove the old flowers and clean the place. It is also interesting to note that certain words such as kilingun, balatun, kudasalā, arakkämi, kuru kudun often occur together. The BovGp mentions certain occupational groups (termed kula): kilingu, balat (guards), pehera (weaver), kumbal (potter), sūda (cook) (p. 140); the Butsarana mentions kuru kudun, kuňdasalā, balatun, kiliňgan (p. 283). These references seem to indicate that these persons were more or less of the same rank or status which does not seem to be high. In the inscriptions too, kudasalā and kiling often come together and also dunuvāvan and balatun (see also under arakmēnā below). According to the inscriptions kiling was one who was sent to set up pillars of Council Warranty (EZ 2. 1. 19). He seems therefore, to have been a high ranking officer.

kapunā — Chief Officer of Popular Cults. The BovGp records that the chief of the kapu kula (P. kappa, precept, rule, practice) was given the title of kapunā and was enjoined to supervise the supply of food and ladapasmal (parched grain, broken rice, white mustard, jessamine buds and panic grass) to the Bōdhi tree (p. 144). He may also have had either to perform the offerings or see that they were performed (SimBō, p. 221).

Compared with this list, that quoted by Codrington from the inscriptions seems to be incomplete; or it may be that the council of Parākramabāhu II had a larger personnel. Codrington concludes that at the head of the principal merchants was the siţunā; but we shall see later that the merchants were represented by the veļendnā, the Chief Merchant, and that the siţunā was quite a distinct official who represented the setthis.

The Nikāya-saṅgrahava refers to the following as the principal functionaries under Parākramabāhu I: adhikāra; senevirat; āpā; māpā; mahalāṇa; maharäṭinā; anunāyaka; sabhāpatinā; siṭunā; siritlēnā; dulēnā; viyatnā; mahavedanā; mahanäkätinā; daham-

pasaknā (ed. Kumaranatunga, p. 20). These have been rendered as Justiciar; Commander-in-Chief of the Forces; Heir Apparent and Aide-de-Camp to the king, and virtually First Viceroy; Heir Presumptive and Second Viceroy; Secretary of State; Minister of the Interior; Second Minister of the Interior; President of the Council; Director of Commerce; Chief Legal Adviser; Under Secretary and Keeper of the Rolls; Chief Intelligencer; Chief Medical Officer; Chief Officer of the Calendar; Minister of Education respectively by C. M. Fernando in his translation of the Nikāyasaṅgrahava (p. 20).

in the pillar inscription of Kassapa IV. 'It . . . is also mentioned in two other unpublished fragmentary inscriptions of the tenth century; one from a place named Dombavalagama . . . and the other from a village called Kuncikulama . . . His function . . . was to preside over the meetings of the Council of State . . . Possibly there were two of them who functioned by turns' (EZ 3. 5. 271, 272). The CV refers to ministers who were headed by the President – sabhāpatippabhutikē' maccē (67. 64).

dulēnā — Fernando (above) seems to consider this officer as the Under Secretary, perhaps attributing the meaning of P. dutiya, Skt. dvitīya to S. du. Etymologically this does not seem possible as du cannot be derived from these words. No other instance, where du is used in this sense, is known. Du here is probably from dūta, meaning messenger, envoy, ambassador, negotiator. Hence dulēnā was probably a secretary in charge of foreign affairs.

anunāyaka — just means Deputy Chief; even though Fernando considers him to be the Deputy or Second Minister of the Interior (see above), it is not possible to be certain as to whose deputy he was.

The Pjv states that the following titles were bestowed on the princes who came to Ceylon with the Bōdhi tree: lakmahalē; jayamahalē; vilbāmula rāja; maha räṭinā; maha siṭunā; koturugānā; sakdānā; arakmēnā (721). Of course we do not have sufficient evidence to assert that some of these titles such as sakdānā, koturugānā, vilbāmularāja, were in use during the period under review.

- was conferred on prince Candagutta and that he was enjoined to beat golden drums at the festivals of the *Bōdhi*, and also that Vilbā danavva was given to him as a heritable grant. The place where Vīrabāhu, son of Vijaya and Kuveṇi, lived was known as Vīrabāhu janapada, which later came to be known as Vilbā janapada (p. 220 and BovGP, p. 143).
- maharāṭinā Prince Devagutta was given the title lakmaharāṭi and he was entrusted with the task of taking the pirit pān (protective water made so by chanting the parittas) round the city on the royal elephant (SiṃBō, p. 220); cp. raṭanāyaka.
- koturugānā P. biṃkāragāhakaṭṭhāna (BovGp, p. 143); Prince Suriyagutta was entrusted with the sprinkling of the pirit pän on the Bōdhi tree with a golden vessel on the occasion of the Festival and the title koturugānā was bestowed on him (SiṃBō, 220); kotoru, keṇḍiya, a small metal pot.
- sakdānā The Pjv states that Prince Sisigot was given the title of sakdānā, Chief of the conch-shell service. According to the SimBō it was Prince Dharmagupta who was entrusted with the blowing of conches; though he was given the title mōriyasiţu (p. 220). According to the Pjv Prince Damgot (Dharmagupta) was given the title mahasiţunā (721).

## (b) Officers of State

Next in command after the king was the yuvarāja, who was considered the heir to the throne. At times, the uparāja was also spoken of as yuvarāja, and the titles were sometimes used without much discrimination. Aggabōdhi III consecrated his younger brother Māna as uparāja, and he is later described as yuvarāja. In the same way Mahinda was the uparāja of Agbō II, and is subsequently called yuvarāja.

'The dignity of *uparāja*', says Geiger, 'is a position of trust carrying with it certain rights, apparently a share in the business of government. It seems to have been a matter of the king's pleasure whether to have such a support in his royal office or not' (CV Introduction, p. xx). The Chronicle speaks of a *yuvarāja* in almost every reign, and kings are also said to have appointed

uparājas. Geiger also observes that one became yuvarāja either by virtue of the right of succession, or, if necessary or desirable, the position of yuvarāja was conferred like an office or title. The investiture of an uparāja was a solemn ceremony, and one had to be consecrated as such; but in the case of a yuvarāja no such consecration is spoken of (ibid.). King Parākramabāhu II conferred the dignity of yuvarāja on his younger brother Bhuvanaikabāhu and made over to him a part of the kingdom (CV 82. 4). We hear of two uparājas in the reign of Kīrtiśri Rājasimha: 'To show the world that he respected his royal brothers as himself, he assigned the two uparājas vehicles and retinue and every kind of distinction, making them thus completely contented . . . ' (CV 99. 84). The SdhRv refers only to a yuvarāja in the lists of officers, e.g. raja, yuvarāja, maha ämati; raja, yuvarāja, senevi (268, 450).

Two other titles borne by the princes of the royal family were those of  $\bar{a}dip\bar{a}da$  and  $mah\bar{a}dip\bar{a}da$ . The title of  $\bar{a}dip\bar{a}da$  ( $\bar{a}p\bar{a}$ ) first occurs in CV 41. 34, when King Silākāla is said to have conferred the dignity of adipada on his eldest son Moggallana. On the second he conferred the title of malayarāja (41.35). This shows, as remarked by Geiger, that conferment of that title acknowledged the right of succession. We hear of the case of Mahinda I, who reigned as adipada, as he did not wish to be consecrated king. The slab-inscription of Udā Mahayā states that he received at the very instant of his birth the unction of Governor and Heir-Apparent, äpā-yuvarad (EZ 1. 5. 188), thus showing that both titles were borne by one person, the heir-apparent. This indicates that it was not considered necessary for a prince to reach a definite age to be thus honoured. We are also told that Udaya I had little children and that he bestowed the dignity of yuvarāja on his eldest son; the others he made ādipādas, and his daughters he made queens (CV 49. 3). There is one other title, that of mahādipāda (also mahāpā, mahapā, māpā, mahayā) which also seems to have been borne by the heir-apparent. We first hear of it when Aggabodhi I confers the title of mahādi pāda on his sister's son (CV 42.38). The thirteenth century pillar-inscription of Bhuvanaikabāhu speaks of himself as  $maha p\bar{a}$ , which title he seems to have held under his elder brother, Parākramabāhu II (EZ 3. 5. 288). The MV, on the other hand, states that Bhuvanaikabāhu held the dignity of yuvarāja (CV 82.4). Referring to the above inscription Paranavitana remarks that the inscription records the grant of land to a pirivena by the

heir-apparent  $m\bar{a}p\bar{a}$  Bhuvanekabāhu; this prince held the office of  $yuvar\bar{a}ja$ , which is very often synonymous with  $m\bar{a}p\bar{a}$  (EZ 3. 5. 287). The Pjv states that Parākramabāhu bestowed the titles of  $yuvar\bar{a}ja$  and  $mahap\bar{a}$  on his brother (737). Here we have an instance of a prince who perhaps held both titles. Earlier we recorded the case of one who held the titles of  $\bar{a}p\bar{a}$  and  $yuvar\bar{a}ja$ .

Referring to the title of mahādi pāda Wickremasinghe remarks that this was a ministerial title higher in rank than that of  $\bar{a}p\bar{a}$ . This is made clear by the fact that princes are often referred to as attaining kingship after holding the dignities of  $\bar{a}p\bar{a}$  and  $mah\bar{a}p\bar{a}$ ; e.g. 'Enjoying the regal dignities of governor and sub-king, and being proficient in the science of arms, in religion, and in all arts and sciences, he, in due order of regal succession, received the sacred unction, and wearing the crown assumed supreme sovereignty' (EZ 2. 3. 115). This reference also gives us an idea of the requirements of a prince who aspired to kingship. The pillar-inscription of Bhuvanaikabāhu Mahapā (EZ 3. 5. 286) and the Nāgama pillarinscription of Udā Mahapā definitely show that the mahapās and the sub-kings wielded great authority. These two māpās made endowments on their own authority. The phrase 'Udā Mahāpā had assigned with (his own) seal as a pamunu land 'shows that the sub-king himself had a seal of his own which he used in attesting documents of state, as the king his signet ring (EZ 2. 1. 19).

Considering the foregoing facts, we may conclude that a king normally chose the title which he desired to bestow on the princes of the royal house; generally the eldest, or the heir-apparent was made either ywearāja or mahādipāda, and the other princes of royal blood uparājās or ādipādas.

#### Purōhita

Another official who wielded great influence in the king's court was the formidable personage, the purōhita or chaplain. He was the king's adviser on all matters, and hence a trusted companion of the king. The institution of the purōhita seems to have been maintained even up to the last phases of the Sinhalese kingdom. Pandit Puññaratana Thēra states that Delgoḍa Vijetunga Atapattu Mudiyanse held this post under Rājasiṃha II (Lankāve-purātattvaya, p. 77). The first chaplain mentioned is Canda in the time of Paṇḍukābhaya (MV 10. 79). Dēvānampiya Tissa is said to have bestowed the title of purōhita on a brahmin (MV 11. 26). Queen

Anulā is known to have been in love with Damila Niliya—a brahmin who was the palace priest. Vikramabāhu II is said to have caused the performance of salutary sacrifices by the house-priest and other brahmins (CV 62. 33). The Oruvala sannasa of Parākramabāhu VIII, 15th century, records the granting of land to two brahmaṇas who served as chief domestic chaplains (EZ 3. 2. 68). The Pjv also refers to the fact that a *purōhita* reigned for six months during the intrigues of Līlāvatī (p. 724).

Literary works, such as the SdhRv, make copious references to purōhitas; and they have been depicted as being very familiar with the king. The appointment of a brahmin par excellence to this office was in keeping with all Indian tradition; but it is difficult to say whether the post was always held by a brahmin; that this was not so in the later periods is seen by the appointment made by Rajasiṃha II. Irrespective of the person who held the post, we see that the purōhita occupied a place of great eminence in the king's court, being the personal adviser of the king in all matters spiritual, temporal, official or private. As in India, he had a powerful influence because of his religious knowledge, and because he was versed in various sciences, astrology, omens, etc. He advised the king on when to do a thing, and when not to, thus wielding great influence on him.

#### Commander-in-Chief

The sēnāpati or Commander-in-Chief of the army was of recognised importance in the Sinhalese court. Literature constantly speaks of commanders who wielded great power, and were able even to depose a king. Generally, therefore, it was a trusted relation of the king who was raised to this honour, and the investiture was often conducted ceremonially. We hear of the important campaigns, and of the part played by sēnāpati Dēva during the time of Parākramabahu I. The CV records the treachery of sēnāpati Mitta, who caused Vijayabahu to be put to death (CV 90. 2). The beginning of the thirteenth century saw the investiture of Lankadhikara Lolupäläkuļu Duttäți Ābonāvan as sēnā pati, who established Sāhasa Malla on the throne: 'For this unique act of loyal service . . . His Majesty, in the first year of his reign, invested him with the rank of senevirat and appointed him as his prime minister ' (EZ 2.5. 229). Here we see an instance of a senapati who held two portfolios, that of sēnapati and of prime minister. The sēnapati seems

also to have been entrusted, in addition to his own duties as commander-in-chief of the army, with other state duties, in keeping with the Kşatriya custom whereby military officers took a share in the administration of the country during peace time. With reference to this office, Geiger makes the following remarks: 'Head of the whole army is, however, the sēnāpati. His position was without doubt one of extreme importance, and the king only granted it to a man in whom he had the fullest confidence. Dhatusena appoints his sister's son senapati (CV 38.81). In the same way Parakramabāhu II, in the war against the Jāvakas, entrusts the highest command in the army to his sister's son Vīrabāhu (CV 83.41). I do not think, however, that the conclusion is warranted that this position was reserved for the bhāgineyya. He could indeed become sēnāpati if he had the necessary qualifications and if he possessed the confidence of the monarch, but the king was not bound in his choice by conditions of relationship' (CV pt. I, Introduction, pp. xxvi-vii). This officer was normally in charge of the army, but on occasions of great wars the king himself seems to have taken charge of the supreme command.

The Kandavurusirita mentions five chief officials: panca pradhāna maha senaga—raja, yuvaraja, senevirat, āpā, mapa, thus showing that they were the chief officials of state under Parakramabahu II. 'Raja' here probably refers to the provincial rulers who ruled in the provinces, acknowledging the supremacy of the king. The Masulipatam plates of Ammaraja II mention several high officials of state as the vassal kings, purohita, sēnapati, etc., thus giving us a parallel from the Indian continent (EI Vol. 24, p. 273).

#### The Ministers

The actual working of the administration was carried on by a Council of State, which consisted of a certain number of ministers who held different portfolios. We have already seen that the administration was divided under different heads, as, for example, Finance, Law, etc., and that each department was placed under a ministry, at the head of which was a minister. It also seems likely that there were other ministers who were not heads of such departments. We are not in a position to give the exact number of ministers in a Council of State. This no doubt depended on the will of the king. It is also difficult to gather what exactly the function of a

minister was. As far as the duties are concerned, the Pjv (18) only states that because they were constantly engaged in performing the different duties entrusted to them by the king, they were also expected to have a knowledge of the dhamma. Referring to the title 'amacca', minister, Geiger observes that it certainly was one of general meaning and that it was used alike for civil and military officials (CV pt. I, Introduction, p. xxv). Therefore we can only state that a king had a number of ministers, of whom those who were in charge of departments bore titles indicative of their office.

We are told that Dēvānampiya Tissa had his nephew Mahārittha as his Chief Minister, along with whom he sent his Chaplain, his Treasurer and another minister as envoys to Aśōka (MV II. 20). King Parākramabāhu separated the finance administration from that of the army and made them over to two supreme officials (CV 69. 29). He is also said to have separated all lands of extraordinary value and placed them under a minister for whom he created the 'Office of the Interior' (antarangadhura). Referring to this Weiger adds a note that Parākramabāhu must have created two chief ministries, 'a ministry of war and one for internal administration, each with a highest official at the head, and that for simplification the latter function was locally divided into two parts, to which was added a third embracing in particular the administration of the mines. He also points out that the compiler is here describing the system of administration set up in certain works of the Nīti literature, and that it was of course possible that Parākramabāhu himself adopted this system (CV pt. I, p. 285, n. 3). Certain gifts and goods, etc., sent by Parākramabāhu I seem to have been seized by force on the way to Kāmbōja. Parākramabāhu, hearing of these insults, summoned his ministers and took counsel: 'Either the capture or the slaying of the king of Arimaddana must be effected. Thereupon there spake a distinguished official of the public accounts the Damilādhikārin, by name Ādicca . . . '(CV 76. 38). Queen Mittā is said to have taken counsel with the highest dignitaries and ascetics, and when they were agreed, consecrated Jayabāhu as king (CV 61. 1). The Galpota inscription of Nissanka Malla states that he appointed ministers of justice and put an end to injustice in-the island (EZ 2. 3. 117). The same inscription also states that he appointed yet other ministers and officials and provided them with 'livings', serfs, cattle, permanent grants, and inheritances, gold and silver vessels, domestic utensils and other riches. The ministers

seem to have come to the court in the morning to pay their homage to the king. This is shown by the well-known story of Subha (MV 35. 51). The Kandavuru-sirita also mentions that five chief officers paid homage to the king daily.

The appointment and dismissal of ministers were entirely in the hands of the king. The first official act of the king, immediately he was consecrated, was the appointment of his officers of state, and the bestowal of honours and titles as a mark of recognition on persons of his choice. Parākramabāhu II, after holding the ceremony of his consecration is said to have received, on account of his learning, the title of 'kalikāla-sāhitya-sarvajña-paṇḍita'. This may have been conferred on him by either the ministers or the brotherhood of monks. On his younger brother he conferred the title of yuvaraja (CV 82.3). Aggabodhi IV, gifted with right views, 'bestowed office according to worth without preference, and by showing favour in accordance with rank, clans, and so forth, he won over these to himself '(CV 46. 4). Such titles and endowments were sometimes withdrawn: we are told that King Dhatusena, who being 'wroth with those belonging to noble clans or to kinship villages who had attached themselves to the Damilas, deprived them of their villages . . . But to all the people . . . and . . . his ministers, who were the companions of his misfortune, he brought contentment (CV 38.38). Moggallana I is said to have destroyed over a thousand, ministers and others belonging to the same houses or families, who attached themselves to his father's murderer (CV 39. 35). King Jettha Tissa is said to have commanded that the treacherous ministers be slain and their bodies impaled on the stakes round his father's pyre (MV 36. 121). The SdhRv refers to occasions when the ministers were banished from the kingdom (239). Thus we see that the king got rid of anyone who incurred his displeasure. It was incumbent on the part of the ministers to visit different parts of the country on official business. The CV records the visits paid by Deva-Patiraja to various parts of the island (ch. 86). The SdhRv refers to an interesting episode connected with the minister Lakuntaka Atimbaru of King Dutugämuņu. It is said that he once went to a village called Mahamuni in Digamandulla on some official business, and there he fell in love with a beautiful girl, named Sumanā and married her (851).

All these officers of state enjoyed a certain amount of privilege in respect of the offices they held. On them were bestowed land, serfs, cattle, heritable lands, gold, gems, clothes and ornaments, in accordance with their positions (EZ 2. 2. 90). To the yuvarāja, for instance, the Southern Country was given, and he enjoyed the revenue derived from this part of the land. The Sdhlk relates the story of a man named Tissa who lived in a certain village in Ceylon. His father instructed him in the science of weapons and showed him to the king; and from this time onwards he served the king loyally and became a trusted servant. The king, being pleased with him, appointed him a minister and made over Māgama to him (672). There is no doubt that people who went out of office, or were divested of such dignities, laid aside their claims to such grants, except perhaps under special circumstances, when the king assigned to them whatever remuneration he pleased for the services they may have rendered him.

### **Royal Preceptor**

The SdhRv also refers to a royal preceptor or rājaguru in the story of Kāsthavāhana. It is very likely that in Ceylon the post was held by a monk at the court. We have definite proof that such a post existed in the 12th century from the reference made to it in the slab-inscription of the Veļäikkāras: 'The Royal Preceptor (rājaguru) and grammarian Mugalan Mahā Thēra of Uturuļamula, who is endowed with piety and virtuous conduct and with a knowledge of all Śāstras and Āgamas . . . '(EZ 2. 6. 254). This not only establishes beyond doubt that there was such an office, but also gives the necessary qualifications of one who held the post. We hear that during the time of Gōṭhābhaya a Cōḷan monk named Sanghamitta was employed as teacher of his two sons Jetthatissa and Mahāsēna, and that Mahāsēna wrought many an evil deed under the influence of this monk (MV 36. 116, 37. 13; Nikāyasangrahaya, p. 13). Next we hear of Aggabōdhi I keeping piously to the instruction of the bhikkhu Dāṭhāsiva and living according to the law (CV 42. 22). In a foot-note to this, Geiger adds that Dāṭhāsiva apparently took a post at court corresponding to that of purōhita in the Indian courts. The CV also records that 'a grandson of King Dāṭhōpatissa, who had undergone the ceremony of world-renunciation in the Order of the Holy Buddha, dwelt full of faith, practising asceticism, controlled by discipline, self-controlled in spirit, as hermit in a solitary spot. The gods, who had pleasure

in him, praised everywhere his virtue. When the ruler of Lanka heard of his excellence . . . he sought to gain him as his counsellor ... had him fetched and made him take up his abode in a finelybuilt pasada. The king . . . ruled the people in justice, walking in the way marked out by his advice . . . Since that time the sovereigns of Lanka make a bhikkhu spend the night in a small temple of the gods, and place him, if he has found favour with the deity, in the leading position, and when they protect Order and people, they act according to the counsel of the ascetics who hold the leading position ' (CV 57. 31). In a note to this passage, Geiger adds that it is not clear which king is meant. He suggests Manavamma: 'The whole passage is very curious. We are told here of a Mulatthana, that is (according to v. 39), the position of a premier and highest counsellor. It is held by a bhikkhu who must be confirmed in it by a kind of oracle. This confirmation again is granted by the devatas, another proof of the way in which Buddhism is interwoven with popular ideas' (CV, pt. I, p. 196, n. 2, 4). It is quite likely that the 'mulatthana' referred to herein does not refer to a premier, but to the position of a chief monk, and is, no doubt, thus termed as a mark of the highest recognition and honour, as the monks are always considered to be on a higher pedestal than any laymen. The passage also establishes beyond doubt that a monk held the position of a royal adviser from the time referred to above, though it is not clear what reign is meant. The reference to such a position in the time of Aggabodhi I shows that this post may have originated about this time; and probably the office referred to is that of the rajaguru, who must have always been the most eminent monk of the day. It is quite likely that this post may have been identical with that of the purohita during certain times. From the very origin of this post, the purohita has remained an acariya, teacher of the king. What often happened in India was that the teacher of the king in his youth was ultimately appointed to the post of purohita, when the latter ascended the throne. We have definite evidence that this post continued up to the last phases of the Sinhalese kingdom. The early years of the 14th century saw the appointment of a rājaguru by Parākramabāhu IV: 'To the office of royal teacher the king appointed a Grand Thera from the Cola country, a self-controlled man, versed in various tongues and intimate with philosophic works' (CV 90. 80). We also hear of a number of royal preceptors under the Kandyan kings, as for example the well-known poet, Attaragama Rājaguru Baṇḍāra, a pupil of Saṅgharāja Saraṇaṅkara. We also hear of Moratoṭa Dhammakkhanda Thēra, the royal teacher of Rājādhirājasiṃha. The following verse from the Moratoṭa-vata establishes this, and also throws light on the CV passage quoted above regarding the appointment of a royal preceptor:

metun lakața oba văni viyatek näta tevaļābaņa peļarut dänenā mevan mahimaval visituru kara kara yedilā nima näti guņa varuņā etän paṭan avavādē pihiṭā delovin väḍa sādā kiyanā utum rājaguru tanaturu moratoṭa teriňduṭa deviyangen läbunā

(Moratoța-vata, ed. Albert de Silva, v. 61). This verse states that Moratoța Thēra received the office of rājaguru at the hands of the gods. This indicates that the tradition recorded in the CV was current even at the time of the Kandyan kings. Certain Indian States yet continue this practice of having a rājaguru, and we have an example from Nepal State where Pandit Hemarāj holds the office.

### Setthi

This term setthi (S. situ) is rendered as foreman of a guild, 'cityman', banker, wealthy merchant, in the P.T.S. Dic. Whatever the English term we hit upon, the references make it clear that this was a titular rank bestowed on certain wealthy citizens as a mark of social eminence and recognition by a king. The Jataka stories show that when a king came across a very rich man he honoured him with the conferment of this title. The stories also indicate that these setthis did a certain amount of work for the king. The investiture no doubt was carried out ceremonially, as was the custom in India. It is difficult to say whether all these titular lords had any hand in the administrative affairs of the land; but all setthis seem to have been represented by one chief setthi, who seems to have had a place in the Council of State. The Kandavuru-sirita, giving a list of officers to whom the king gave orders daily, mentions the siţunā (daham geyi nā, maha veļeňdanā, situnā), thus showing that he had certain official duties to perform. This reference also makes it clear that the situnā was an officer different from the maha-veleňdnā (chief merchant).

The CV records a revolt caused by three officers, namely the Head of the Umbrella-bearers (chatta-gāhaka-nātha), the President of the Court of Justice (dhammagēhaka-nāyaka), and the Chief of the seṭṭhis (seṭṭhinātha), during the time of Vijayabāhu I (CV 59.

17). The Nikāya-saṅgrahaya, too, mentions the siṭunā as an officer of state during the time of Parākramabāhu I (Nikāya-saṅgrahaya, ed. Kumaranatunga, p. 20). The Maḍavala rock-inscription also refers to a high official by the name of Jōti Siṭāṇa, who has set his signature to a grant of land along with the āpā (EZ 3. 5. 236). The Gaḍalādeṇiya slab-inscription of the 16th century mentions siṭu in a list of officials, viz. 'raja, yuvaraja, āpā, māpā, siṭu senevirat adhikāra ätuļuvū kavarataram kenakunṭat' (EZ 4. 1. 22).

We have a parallel to our setthinātha in the Indian inscriptions. The position of our chief setthi seems to have been similar to that of the śrēṣṭhins mentioned in the Indian inscriptions. The Damodarpur copper-plate inscriptions give us valuable information regarding this position. An interesting historical fact revealed by these plates is that the viṣayapatis (District Commissioners) 'appear to have been aided in their administrative work (samvyavahāra) by a Board of Advisers, which is found to have been constituted of four members representing the various important interests of those days: (I) the nagara-śrēṣṭhin (the most wealthy man of the town), representing, perhaps, the rich urban population; (2) the sārthavāha (the chief merchant), representing, perhaps, the various tradeguilds; (3) the prathama-kulika (the chief artisan), representing, perhaps, the various artisan classes; and (4) the prathama-kāyas-tha (the chief scribe), who may either have represented the  $K\bar{a}yas$ -thas as a class, or have been a Government official in the capacity of a Chief Secretary of the present day '(EI, Vol. 15, p. 128). In a note to the term nagara-śreṣṭhin, it is stated that he probably represented the various guilds or corporations in the town, or the rich urban population, and that the word śrēṣṭhin came to mean a 'banker' in later days (ibid., p. 131, n. 4). Another title used in the plates is kula-śrēṣṭhin, which is explained in a note as the foremost person in the company of artisans. According to this, the nagara-śrēṣṭhin was only the richest man in the particular city, and there would have been at least one in every visaya (district) to help the visayapati (District Commissioner). Considering these, we may say that our  $situn\bar{a}$  was either the representative of the setthis, of whom there may have been a good number, or the foremost rich man in the capital. Therefore it is justifiable to equate our situnā with the śreṣṭhin of these inscriptions, who seems to have held a high position in the court. That the śrēṣṭhin was a high official of state is shown by the Masulipatam plates of Ammaraja II, who is

recorded to have issued a command in the immediate presence of several high officials, the vassal kings, the antahpura-mahumatra, the purohita, the amātya, the śrēṣṭhin, the sēnāpati, the śrīkaraṇa, the dharmādhyakṣa, and twelve sthān-ādipatis (EI, Vol. 24, p. 273). The Bannahalli plates of Krishnavarman II record that the king was advised to make the grant referred to in the plate by the śrēṣṭhin Haridatta (EI, Vol. 6, p. 17). The Khamkhed plates of the time of Pratāpaśīla record that the grant was written by the śrēṣṭhin. do the Badakhimedi copper-plates (EI, Vol. 23, p. 79). Thus we see that the śrēṣṭhin of the Indian inscriptions took a leading part in the affairs of the state. It is quite probable that the position in Ceylon was much the same. The presence of two officers representing similar interests is quite clear from the references to the situnā and the maha-velendnā, and the references in the Indian inscriptions help us to distinguish these two officials. The position, therefore, must have been that the siţunā represented the rich (other than the merchants) or high finance, while the maha-velendnā stood for the merchant guilds or corporations, or the merchants in general.

Attention must again be drawn to the question whether the term setthi was a title always conferred on a person by a king. The stories often speak of the bestowal of this title on wealthy citizens. The MV tells us that Dēvānampiya Tissa bestowed the rank of setthi (setthittaṃ) on his treasurer or accountant (ganaka):

adā sēnāpatiṭṭhānaṃ tuṭṭhō 'riṭṭhassa bhūpati,
pōrōhiccaṃ brāhmaṇassa, daṇḍanāyakataṃ pana
adāsi tassāmaccassa, seṭṭhittaṃ gaṇakassa tu
(MV II. 25b, 26).

The note added to the comments on the Damodarpur copper-plate inscriptions of Kumāragupta I, of the fifth century, A.D. (see above) shows that during the early times the term did not refer to a banker as such. Originally, therefore, the śrēṣṭhin was only the 'foremost man' in a town. We also have evidence that this term seṭṭhi (T. eṭṭi) was conferred on rich merchants even in the Tamil country. In explaining the term eṭṭi which occurs in the Cilappatikāram, V. V. R. Dikshitar states: 'The merchants were the wealthiest community in the land, and the king befriended them by honouring them with titles. Eṭṭi was one such title' (Cilappatikāram, Introduction, p. 39). Swāminātha Aiyar, in his commentary on the Maṇimēkalai, states that the term eṭṭi is a title that was conferred on the

people of the vaiśya caste: vaiśyar perum paṭṭap peyar (Maṇimē-kalai, Swāminātha Aiyar's commentary, 1931, p. 47). The Madras T. Lexicon also explains the term as 'title of distinction conferred on persons of the vaiśya caste'. In the choice of the persons upon whom this title was to be conferred, the king may have been guided by the wealth a person possessed. It can be conjectured that as time went on, the śrēṣṭhins and the 'rich men' came to be identical, so that at a certain stage the rich men, the majority of whom may have been bankers, came to be known as śrēṣṭhins. Though it is not possible to say when this actually came about, yet one may hazard the conclusion that up to, and during, the thirteenth century the term seṭṭhi (siṭu) had not come to mean a banker in general, but remained a titular rank.

### Treasury Officials

The literature also speaks of various officials of the Treasury other than the head of the Treasury or Chief Treasurer. Some of these officers are referred to as ayakami, those who keep records of the income. The same officers are perhaps referred to by the term bhandarapotun, keepers of the treasury books, used in an inscription of Nissanka Malla (EZ 3. 3. 151). Geiger's remarks about these officers may be noted here: 'Several official titles are formed with the word potthakin, namely, bhandara-, adi-, mula-, and jīvitapotthakin. We shall see that it is probably a case here of various synonymous designations for one and the same office. According to its origin potthakin has reference to an official who in some sphere or other has to do with book-keeping, the making of lists and inventories. Now bhandara potthakin is of itself intelligible. It probably corresponds to koṣṭhāgārādhyakṣa "overseer of the provision house" in the Kauṭalīya. The title is borne (72. 182) by an officer of Parākramabāhu I, Kitti by name. But the same Kitti is also described (72. 27, 207) as ādipotthakin. This, therefore, is probably a synonym of bhandarapotthakin and means simply "first or highest potthakin". But the same meaning is also attached to mūlapotthakin, which is the title of Māna (75. 139, 140), another officer of Parakrama. I may point to mūlatthāna (57. 38) "the first, the highest and most influential position", the foremost office in the state. My impression is that jīvitapotthakin has the same meaning. This title is also applied to Kitti (74. 90), as well as another official of Parākramabāhu, Mandin by name (70. 318; 72. 161). It should be remembered that the Skt. jīvita means

"livelihood, food". By bhaṇḍāra was meant the necessary food-stuffs which were under the supervision and control of the potthakin' (CV, pt. I, Introduction, p. 29). That the office of bhaṇḍārapotthakin was known in South India is seen when it is said that accounts were recorded in the baṇḍāra-pottagam: 'Charitable grants, which were tax free, were registered in the vari-pottagam, and money accounts were recorded in the baṇḍāra-pottagam (Venkateswara, Indian Culture through the Ages, p. 119). According to Venkateswara the baṇḍarā-potthakin had to do with accounts and not with foodstuffs.

Geiger in his explanation makes out that ādipotthakin, bhaṇḍārapotthakin, mūlapotthakin, jīvitapotthakin were synonymous (see above). One reason he advances is that Kitti is referred to by at least three of these titles (see below). This view he puts forward, no doubt, considering the Kittis to be one and the same person; but a few other possible explanations make it difficult for us to assert that only one individual is referred to by the name Kitti. The descriptions of the battles of Parakramabahu I refer to more than one person of the same name and also to more than one who bore the same title: Kēsadhātu Rakkha, Kēsadhātu Buddha, Adhikārin Rakkha, Adhikārin Kitti, Damiļādhikārin Rakkha, Mahālēkha Rakkha, Sankhanāyaka Rakkhaka, Bhandārapotthakin Kitti, Ādipotthakin Kitti, Jīvitapotthakin Kitti, Daṇḍanāyaka Kitti, Bhandarapotthakin Bhūta, Jīvitapotthakin Mandin (see CV, chs. 72, 74). These no doubt make it clear that more than one person of the same name is referred to. The Adipotthakin Kitti does not appear to be identical with Bhandarapotthakin Kitti. It is also likely that one of these Kittis was later honoured or given the title jīvitapotthakin perhaps as a mark of recognition of services rendered during war. Similar seems to have been the case with the title Damilādhikarin.

The CV tells us that Ādipotthakin Kitti was sent along with Adhikārin Rakkha to take up a position at Maṅgalabēgāma (72. 160). It is also said that Mahālēkha Rakkha and Jīvitapotthakin Mandin and two Daṇḍanāyakas Saṅkhadhātu and Kitti were sent to Pilaviṭṭhi (on the borders of Kālavāpi) (72 162). It is again mentioned that Mahālēkha Rakkha and Bhaṇḍārapotthakin Kitti marched to Kāṇamūla having left Kālavāpi (72. 182), and that they returned to Kālavāpi later (72. 193). We are here faced with the question as to who Bhaṇḍārapotthakin Kitti was, as the only Kitti who is

recorded to have gone to Kālavāpi is the Daņḍanāyaka Kitti, brother of Dandanāyaka Sankhadhātu, and Ādipotthakin Kitti was away in Mangalabēgāma. Were Dandanāyaka Kitti and Bhandarapotthakin Kitti identical? (the same person may hold two titles). Both these seem, however, to be different from Adipotthakin Kitti. We are told in another place later on, that the king gathered his army together and re-distributed them again: Mahālēkha Rakkha, Kammanāyaka Añjana and Ādipotthakın Kitti were sent to Kyānagāma; Ādipotthakin Kitti who first went to Mangalabēgāma is now replaced by Adhikārin Rakkha (72. 207). No mention is made of the position of Bhandarapotthakın Kitti. These references show that the possibility of there being two or three Kittis is not ruled out. The CV (74. 90) records that Adhikārin Kitti and Jīvitapotthakin Kitti were sent to Dīghavāpi. One may now consider with some justification that these two Kittis were the Dandanāyaka Kitti and Ādipotthakin Kitti for they may have been given these two titles adhikarin and jīvita potthakin respectively later on. Now we see that it is not easy to consider the titles ādi-, mūla-, bhandāra- and jīvita potthakin as synonymous. These titles were probably indicative of the different aspects of book-keeping or accountancy that prevailed at the time. reference to Bhandarapotthakin Bhuta (72. 196) shows us that there were more than one bhandara potthakin. We may therefore conjecture that these were also general terms meaning treasury official or 'book-keeper' of whom there may have been many.

Considering the titles ādi and mūla potthakin, we see that both terms ādi and mūla can mean chief, first or principal, thus indicating a Chief or Principal potthakin. If the terms were used in this sense, then the two titles may be considered identical; but there is also the possibility that mūla meant money, or capital. If so, the title mūla potthakin could also be a general term for an accountant or book-keeper who kept accounts of money or capital (cp. mudal potun in the Päpiliyānē inscription). The term jīvita meant life, existence, subsistence, maintenance, livelihood (MTL and MW cp. S. divel). Jīvita potthakin, therefore, may have designated an officer who recorded maintenance or subsistence grants to people. T. pottakam has been rendered as land register (MTL, SI, Vol. 3, p. 80). Now we can say that these titles were indicative of the varying status of, and the different work performed by, the officers of the treasury or a department of accounts.

The SdhRv also refers to officers who were engaged in the distinct work connected with revenue and expenditure and also of recording the income or revenue (127). The same officers are no doubt referred to in the Giritale pillar-inscription of Udaya II: 'Officers of the two treasuries and the two departments . . . ' (deruvanä de kamtän) (EZ 3. 3. 141). According to Paranavitana, the two departments referred to are those of revenue and expenditure (ibid., also see 3. 3. 143). The term āyapotthakin is explained as 'dravya ā käkäs pan hevat lēkam' in the Jātaka-aṭuvā-gäṭapadaya (p. 7). The SdhRv also refers to a title mudalpat (335); pat here is perhaps identical with pan of the Jātaka-aṭuvā-gäṭapadaya, meaning books, and account books are no doubt meant. Päpiliyane inscription refers to the title mudalpotun · 'viharayak karavana lesața rāņivāsala kāriyehi niyukta sikurā mudalpotunța vadāļa mehevarin pasvisidahasak dhana viyadam koţa', on the orders to build a vihāra, Sikurā, tne mudal potun who was engaged in office in the Queen's mansion, spent twenty-five thousand (Katikāvatsaňgarā, ed. D. B. Jayatilaka, p. 43). Therefore mudalpat may have been an officer of the treasury similar to, or even identical with. that of niūlapotthakin of the CV.

The CV also refers to the treasurers of Gajabāhu's father, and to the fact that Parākramabāhu I separated the administration of the treasury from that of the army (69. 27, 29). Hence it is clear that the king's treasury was administered by a set of officials who recorded the revenue and expenditure and who worked under a superior, the *bhaṇḍāranāyaka* or chief treasurer.

#### Adhikārin

The inscriptions of this period refer to an official called the adhi-kārin, which title also occurs in the CV. Geiger's views on this may first be noted here: 'Nor is it easy at times to determine whether a word is merely a general term for an official, or whether it is associated with a strictly defined sphere of action. This is the case, for instance, with adhikārin and adhināyaka (adhinātha). These terms almost certainly represent a difference in degree; for according to 70. 278, Parākramabāhu conferred on the Adhinātha Māyāgēha as a reward for his military services, the dighity of an adhikārin (adhikāripadaṃ). The title Damiļādhikārin may be mentioned here. It is borne by one of the two Rakkhas, the generals of Parākramabāhu (75. 20, 69 ff.), further by a gaṇakāmacca

named Adicca (76. 39 ff.) ' (CV, pt. I, Introduction, p. 25). The Batalagoda-väva slab-inscription dated in the fifth year of Queen Kalyāṇavatī (A.D. 1207) refers to the benefactions made to a shrine by an officer, adhikārin, named Cūḍāmaṇi, Lord of Mangalapura (EZ 4. 2. 80). Referring to this, Paranavitana remarks: 'That part of the record containing the titles of this dignitary is mutilated; and, we are, therefore, deprived of the means by which we could have ascertained what the position he held was. There is no other mention of this officer, so far as I know, in the records of the period' (EZ 4. 2. 75). We have references to these officers in the succeeding century. The Gadaladeniya rock-inscription refers to 'raja yuvaraja adhikāra senevirat arthanāyaka' (EZ 4. 2. 100), and the word adhikāra has been rendered in this context as 'officers of state ' by Paranavitana. Other records also show that there were adhikārins of high status designated by the titles Lankādhikārin and Damaļādhikārin. Gajabāhu is said to have bestowed the office of adhikārin on the chief Māyāgēha, and that of Lankādhikārin on Sankhanāyaka Kitti (CV 70. 278).

The Adhikārin Rakkha, who was stationed at Mangalabēgāma, is said to have fought with the enemy . . . again with Adhikārin Nātha and to have put him and his army to flight (CV 70. 297). These references seem to indicate that these titles were conferred on officers in recognition of the military services rendered by them (see also Introduction to CV, pt. I, III). Reference is also made to these officers as executing civil duties of an administrative nature. The Galapata vihāra rock-inscription of about the 12th century states that a dignitary named Mindal who held the office of Demalaadhikārin was administering the Pasyodun district (EZ 4. 4. 198). Referring to the same inscription, Paranavitana adds that 'the official title Demaļa-adhikārin is known from the Mahāvamsa to have been current in the reign of Parākramabāhu I; and names such as those of the dignitaries figuring in this epigraph were borne by personages who flourished in the reign of that monarch or in the decade or two that followed it. The official titles such as Demalaadhikāra, found in the document, are not known to have been in vogue in the Dambadeniya period, though of course we cannot definitely assert that they had fallen into disuse '(EZ 4. 4. 199, 200). Though Paranavitana makes this statement, the references to these two officials, namely Lankā- and Demaļa-adhikāra by the author of the SdhRv suggest that these titles were used during the Damba-

deniya period. In translating the Pāli passage 'amma sasurō kira tē kosala rannā saddhim āgato, tassa kataragēham patijaggitabbam, raññō kataram uparājādīnam katarānīti', Dhammasēna Thēra says: 'puta, to pagē mayilaņuvō kosol rajjuruvan vahansēt kändavāgena avuya. to pagē mayilaņuvanţa navātänaţa kavara geyak nilakaramōda? yuvarajjuruvanța . . . lankā-adhikāra demaļa-adhikāra mudalpat ādīvū ē ē denāta kavara kavara geval . . . ' (SdhRv 335). Here we see that the writer in translating the one term yuvarājādīnam has given a series of other officials with whom, we have no doubt, he was familiar. The mention of the two adhikārins proves that he knew of their existence. Hence we have not the slightest doubt that these titles were used in the Dambadeniya period. We see no reason to presume that these posts fell into disuse, since they were very conspicuous in the immediately preceding period. Further evidence to the effect that these were known in the beginning of the 13th century is afforded by the slab-inscription of Sāhasa Malla, which refers to two officers who held the title Lankādhikāra, one of whom, Abonavan, is said to have been imbued with ministerial qualities such as learning, virtuous conduct, family (or caste) propriety, and the like, and being observant of justice, etc. (EZ 2. 5. 227). It may also be noted that this title was very much used during the Kandyan times. 'At this period (during Parākramabāhu I) they seem to have been chiefly military commanders of whom several are named. In modern times the adikaram or adigars became the chief ministers of the kingdom with administrative and military duties . . . the country was administered by chiefs of the disawanes and ratas under the two chief ministers of state known as adigars' (Hayley, A Treatise on the Laws and Customs of the Sinhalese, p. 47). It is difficult to ascertain what exactly their duties were; but there is no doubt that they were high officials of state in whom both administrative and military duties were combined.

## Patirāja

The Pjv records that Parākramabāhu II carried out immense religious activity through one of his ministers, Dēva-Patirāja, who was a true believer in the Triple Gem (see also CV 86. 4). Mayūra-pāda Thēra is said to have composed his religious treatise Pūjāva-liya at the request of this minister and is also said to have sent it to the king through him (Pjv 46, 754). The Pjv refers to him as

agamäti (Chief Minister) of the king (Pjv 12); but the CV calls him only a minister, viz. 'But which of my dignitaries has the capacity to accumulate a blessing of merit . . . Now there is my dignitary (amacca) Dēva-Patirāja . . . ' (CV 86. 3). The Elu-attanagaluvamśaya also mentions him as a minister well known for his religious faith and devotion, and states that he belonged to the Dunukēvatuvamsa (Eļu-attanagalu-vamsaya, ed. Kumaranatunga, p. 48). This title also appears later in the Gadaladeniya rock-inscription of the 14th century, where many pratirājas are mentioned. Paranavitana, commenting on this name, says: 'Patirāja, occurring in this as well as in several other names of persons figuring in this record, is obviously a title . . . In the printed editions of these works. the word, however, is given as pratirāja; and Sinhalese pandits take it as a compound of Skt. prati and rājan, and interpret it in some way to mean "viceroy". But the Skt. compound pratiraja means "enemy king", and is altogether inappropriate for the title of a state official or courtier. Our inscription mentions a number of pratirājas who flourished in the reign of Bhuvanaikabāhu IV, and probably there were others who had this title at that time. All of those could not have been "viceroys". Moreover, the inscriptions invariably use the form patirāja, and as it is reasonable to assume that the contemporary documents used the current form, we may take pratirāja as due either to the ignorance of copyists, or to the pedantry of the modern editors of the literary works. We may therefore take this word as a compound of Skt. pati and rajan. The material part of the compound is pati, "lord", and raja is most probably suffixed as an honorific, precisely as it occurs in the Sinhalese word senevirada (Skt. sēnā patirāja) . . . Pati and prabhu being synonymous, the title patirāja and prabhurāja might have had the same significance, and were possibly adopted by the feudatory nobles who, in mediaeval Ceylon, wielded a good deal of influence, like the feudal barons of contemporary Europe. The title pratirāja first occurs in the thirteenth century and continued in use till about the end of the fifteenth ' (EZ 4. 2. 108, n. 1).

The references to the minister Dēva-Pratirāja, or Dēva-Patirāja in the CV, Pjv, and the Attanagalu-vaṃśaya suggest that this was his name. The CV says: 'Dēvapatirāja by name'; and the Pjv has 'Dēvapratirāja nam amātyayā' (745); the Attanagalu-

vaṃśaya also has 'Dēvapratirāja namvū amātyayāṇan yavā'. The Sidat-sangarāva refers to him as Patirajadev. Hence it is not unreasonable to conclude that this was the name of the minister, and that in later times pratirāja or patirāja may have been used as a title, as supposed by Paranavitana.

## Mahalē and Arakmēnā

We must agree with Paranavitana as far as his view regarding the meaning of the term araksamana is concerned (EZ 3. 2. 99). There is no doubt, as suggested by Codrington, that this official had some connection with the office of arakmēnā which is identical in meaning, guardian or protector-in-chief. We may even go a step further and suggest that these two offices were identical, if araksamana was actually a title of office (cp. mahaleyakhu . . . varä arak mehe kämiyak) (EZ 1. 3. 118). Going on the information afforded us by Paul E. Pieris that kuṇḍasāla was the name of the building in which the 17th century kings kept their treasures (Ceylon: The Portuguese Era, p. 320), Paranavitana tries to make out that the term kudasalā, occurring with araksamaņa in the inscriptions, meant treasury officials, whose chief was the mahalē. We may agree that the kudasalā were in the service of the mahalē, the Chief Secretary; but it is difficult to subscribe to the view that kuḍasalā were treasury officials (EZ 3. 2. 99, 100; 4. 4. 190, n. 9).

In the first place, we are doubtful of the fact which Paul E. Pieris has tried to establish, and we cannot ascertain definitely the connection between the terms kundasāla and kundasalā. Pieris's authority for his conclusions is a verse, in the Kustantīnu-haṭana (ed. D. M. Samarasinghe, v. 137), which has been rendered into English thus: 'And the Mandapas and balconies and the stout Kunda Sāla of many stories, they must be built again ' (Ribeiro's Ceilao, translated P. E. Pieris, p. 218, 153). This verse does not afford us any evidence to show that this building (kundasāla) was where the king kept his treasures. In my opinion, kundasāla here, meant a building (sālā) in a lake or a tank (kunda). T. and Skt. kunda also meant a pool, tank, a hollow in the ground for the sacred fire, spring or basin of water, especially consecrated to some holy purpose or person (MTL and MW). Pieris himself states that 'a stream winding down from the hills led to a marsh which occupied the site of the lake of today, and in the midst of it was the Kundasala . . . (Ceylon: The Portuguese Era, p. 320).

Secondly the Sinhalese literary sources bear evidence to show that kundasalā did not mean a treasury official. Paranavitana himself refers (EZ 4. 4. 190, n. 9) to the fact that this word occurs in the But-sarana (p. 283): 'kuru kudun ladaruvan hā kudasaļā balatun hā arakkämiyan kilingan visin'. Here kuḍasalā occurs with other words meaning, the lame and hunched (kuru kudun), children (ladaruvan), sentries (balatun), cooks (arakkämiyan), eunuchs (kilingan) (But-sarana Glossary). [balat and kiling also occur in the inscriptions: dunupā-balat padi meheyä ättan, archers and those of the paid services (EZ 3. 2. 104, 105); dunuvā balatun, archers and guards (EZ 3. 139. 141); dunuvā balatun occurring in the pillar inscription in the Colombo Museum has been rendered as archers and royal messengers (EZ 4. 5. 252); these and kudasalā are persons who are prohibited from entering certain premises (EZ 4.4.191). The SimBo states that the title of dorana was bestowed on the chief of the balat kula and that he was enjoined to stand guard at the Bodhi tree (221)]. These occurrences are an indication that the word meant a person considered unfortunate or of low rank. Madovita Jñanananda Thēra in his Glossary to the But-saraṇa derives kundasaļā from Skt. kunda + chaţā. kunda means an adulterine, a son of a woman by another man than her husband while the husband is alive (MW), and chațā, a mass, assemblage, number (MW) which Jñanananda Thera interprets as parapura, line of descent. T. kunda also bore the same meaning as the Skt. (MTL; cp. Cilappadikāram, Commentary, 10,219—karpaļindu vēseiyānaval). This certainly corroborates the view that kudasalā was a low-born person. The Vesaturu-da-sanne also throws some light on this term. Here the term cela occurring in the text khujjacelapakākiņņēti khujjēhi cēva cēlāmakēhi ca ākiņņo is explained as ladaruvan hā kundasalayin kiyatmäyi (ed. Hettiaratchi, p. 4, para 11 and p. 136 resp.). The P. term celaka means: 1. one who is clothed, 2. a standard bearer, cp. Skt. cēdaka, P. cēta and meaning E. knight Ger. knecht; knave (P.T.S. Dic.), cēṭa, a servant, a boy, a slave (MW, and P.T.S. Dic.). Hence perhaps the translation of cēla as ladaruvan (boys), and kuņdasalayin (servants), cp. Pkt. cēda, cēdaga boy, servant; P. cētaka seems to have been used in a derogatory sense: cp. duțtha-cēțaka, miserable fellow; bhātika-cēţakā, rascals of brothers (P.T.S. Dic.). Reference is made in the pillar inscription in the Colombo Museum to Kudasalā Detyasaya who guarded the shrine of a Bodhisattva statue (EZ 4. 5. 252 and n. 5). These references establish beyond doubt that about the 12th century the word kundasalā or kudasalā meant a servant or one of low rank; but it is difficult to say that in the inscriptions it meant a person of so low a rank. We can now say that the term kudasalā in the inscriptions also did not mean a treasury official, but someone, e.g. a standard bearer, in the service of the mahalē, or a representative of his. Who he was, and what actually his status was cannot be ascertained without further evidence.

This goes against the view (based on kundasalā as treasury officials) that the mahalē was in charge of the Treasury. Considering the duties of the mahalē as can be gathered from the inscriptions we can see that he almost always had to set his hand to immunity grants (EZ I. 5. 175; 4. 4. 185), or set up edicts (EZ 3. 2. 81; 2. 1. 48). If araksamaṇa was an additional title of the mahalē, then we see that he was responsible for instituting regulations as well (EZ 3. 5. 269). These duties which seem to have been performed by the mahalē, do sufficiently indicate that his work was connected with orders, decrees, etc. enacted by the Council and that he had nothing to do with the Treasury as such. It may also be mentioned that treasury officials are mostly mentioned in combination with terms such as bhandāra-, and mūla- (see above).

Coming back to the title araksamana we see that it has very often been used in combination with the title mahalē (e.g. EZ 3. 2.81; 3. 5. 274; 1. 5. 168, 174). Araksamana is sometimes referred to without the title mahalē, e.g. Vaṭrak Kasbā Raksamaṇa (EZ 3. 5. 269). Wickremasinghe treats this term mahalē as showing line of descent and translates it as 'in the family of' the Chief Secretary (EZ 1. 5. 171). This is not accepted by Paranavitana (EZ 3. 2. 99, 109). The Kāvya-śēkharaya states that the Prince Sumitta, who came to Ceylon with the Bodhi tree, was given the title jayamahale and that he was enjoined to guard the Bodhi tree (canto 15, vv. 12, This book also speaks of a family of jayamahalēs (ibid. v. 17), and also states that Parākramabāhu VI was the grandson of the Jayamahalē who belonged to the Lambakarnas (ibid. v. 20). The Pärakumbā-sirita refers to the conferring of the same title, and also states that it was conferred to be handed down from generation to generation: 'kulaparapuren ena lesa demin jayamahalana tanaturu' (v. 11) Thus we can see that this title must have come down from family to family, and it is quite likely that the members of the family were referred to as being 'in the line of jayamahalēs'. One

may now conjecture that the case was similar with the mahalēs as has also been suggested by Wickremasinghe.

In an inscription at Koṭṭangē we are told that Lōkē Arakmēnā was given a pamuņu (heritable) grant for 'valour shown in disposing of the Cōlas': solīn sādhā dun daskamaṭa (EZ 4. 2. 88). Paranavitana points out that das here may either be Skt. dakṣa (valour) or dāsya (service) (ibid., n. 2). If sādhā meant 'disposing of' in this context, as indicated by him (ibid., n. 3), then it is most likely that das meant valour. If so, we have an example of an arakmēnā who was skilled in war. Now one wonders whether it is fair to consider him an official of the treasury. Of course it must be remembered that even an ordinary soldier could have been rewarded for valour shown in battle. It is therefore, not possible to accept for certain that the arakmēnā was a military officer. It may even be that this particular arakmēnā was a good soldier or even a military officer. It is therefore not safe to generalise on this instance alone.

We are told that Sumitta was appointed jayamahalē (lankā jagatī mahālānō, BovGp, p. 143), and was enjoined to see that the customs, etc. relating to the offerings to the Bodhi tree were duly carried out and also maintained (Pärakumbā-sirita, v. 11). The Kāvya-śēkharaya and the SimBo tell us that he was entrusted with the guardianship of the Bodhi tree: mahabo raknā lesa (canto 15, v. 17; SimBō, p. 219). Now we see for certain that the jayamahalē had to do with guarding the Bōdhi tree as well as the maintenance of the rules relating to its worship. The Pjv tells us that the title of lakmahalē was conferred on Prince Bogot and that the title of arakmēnā was conferred on Prince Jutindhara (p. 721). The Pjv does not specify what their duties were; but the SimBō records that Jutindhara was responsible for the security measures or that he was enjoined to provide 'watch' during the Festival: mahabō mangulehi ārakṣāva keretva yi (p. 220). The slab-inscription of Nissanka Malla states that Löke Arakmena was entrusted with the restoration of the Mirisaväți and other vihāras (EZ 2, 2, 83). Here, too, we cannot be certain that this was the specific duty of this official, as it may be that it was only in this particular instance that the arakmēnā was entrusted with the restoration of vihāras. It is quite likely that the kings appointed someone to look after the temples, monasteries, and other religious establishments. Considering the SimBo statement that the arakmenā had to do the police work at the festival, one may conjecture that his duties were more or less of the nature of those of Police Officers. The Skt. word  $\bar{a}rak\bar{s}aka$  or  $\bar{a}rak\bar{s}ika$  means one who guards or protects; patrol, watchman, a village or police magistrate (MW). This lends support to the view that the  $arakm\bar{e}n\bar{a}$  was probably a Chief of Police, the chief of the arak  $meh\ell$   $k\bar{a}mi$ , who were probably police patrols, watchmen or police officers. Reference must be made to yet another difficulty regarding the interpretation of these titles, that is, that the possibility of some of these terms considered by us as titles, were probably personal names, showing line of descent, cannot be excluded. This cannot be decided until further evidence regarding the usage of titles and names is available.

# Territorial Officers

The SdhRv often refers to a class of officers known as mudali, which is a Tamil word meaning 'first man'. Dhammasēna Thēra, the author, however, uses this term in translating the Pāli term gāmabhōjaka. The references also make it clear that this officer seems to have been in charge of a village or a number of villages for purposes of internal administration. The Pjv, too, refers to these officers (510). It says that certain people carried tales to the mudaliyars and roused their anger against others. The references in the SdhRv are numerous: e.g. 'ek danav väsi minisek gammudaļin daknaţa ennē . . . gammudaļinţa demi kiyālā', is the translation of the Pāli, 'janapadassa manussō gāmabhōjakam passitum āgacchantō . . . gāmabhōjakassa dassāmīti . . . ' (SdhRv 497). It is interesting to note that the term gāmabhōjaka is explained as 'tumā vasana gama vaļanjanuvā', one who enjoys the village in which one lives, in the Dhampiyā-aṭuvā-gäṭapadaya in the same context as given above (DhpAGp, p. 158). The SdhRv and DhpAGp again give the same renderings, viz. gammudali and gamvalanduhata respectively (106 and 33 resp.). Again the SdhRv in translating the Pāli, 'saputtadārakam gāmabhojakam tēsam dāsam . . . adāsi' says: 'ambudaruvan piţinma gammudaļiyā unţa ... dunha' (258). The DhpAGp explains gāmabhōjaka in this context as 'gam-ladu' (89). These references show that during this time there was an officer of state who was known as mudali, and that no such title was in use at the time of the DhpAGp. The Palkumbura sannasa shows that this title, mudali, was used in later times: 'was pleased to command in the midst of the mudaliyars (mudaliňdu) whilst seated on the lion-throne . . . '(EZ 3. 5. 247)-

The officer referred to may have been in charge of either one village or more than one, the extent of his jurisdiction perhaps varying according to the size of the village or villages. The SdhRv refers to a *mudali* in charge of a hundred villages (182). It also seems likely that these village headmen were appointed from amongst the people of the village itself. This officer may also have enjoyed the revenue from the village, in which he lived, as his emolument, as the term 'gam-ladu' itself indicates.

Another official, no doubt of a higher rank, is mentioned in the SdhRv in rendering the Pāli terms 'āyasādhakō' and 'āyuttaka purisō', as 'raṭa-vicarana dhurayaku väniyaha' (815). By this is perhaps meant a local official with judicial authority in the village, without distinction as to the nature of the cases that might be tried by him. In another context the SdhRv uses the term 'raṭa-nāyaka', referring very likely to the same official (816). This indicates that there was during this time an official known as rața-nāyaka (district headman) in charge of a division known as rața (district). The inscriptions refer to this officer as well as to a 'disā-nāyaka', who was perhaps in charge of a disā, province. The Polonnaruva Council-chamber inscription of the tenth century states: 'By the command of Mahamal Bud. By Diyävälla Kasbā who has received (the governorship of) the district of Maharat in the province of (Giri) vadunnā, and by Hivaļā Agbō, who has received (the governorship of) the adjoining district' (Mahamal Budāhu vajanin (Giri) vadunnā-danaviyehi Maharaţ-lad Diyavällä Kasbāyahu isā v(e)ta-raţ-lad Hivaļä Agboyahu isā . . . EZ 4. I. 41). That district headmen (rat-ladu) or keepers of district record-books (pas-ladu) should not appropriate the melāţsin, etc., is recorded in the Īripinniyāva pillar-inscription of the same century (EZ 1.5.167). In the introductory remarks to the Polonnaruva inscription quoted above, Paranavitana points out that Maharat was in a Danaviya called Girivadunna, not known from other sources. A danaviya, therefore, he says, was a territorial division larger than a 'raṭa' (EZ 4. 1. 39). Raṭ-ladu, Wickremasinghe says, was probably an officer of the rank of rațe rala in later times (EZ 1. 3. 111, n. 4). The Ambagamuva rock-inscription also refers to a class of officers called 'dasanāvan', which is rendered as governors of districts by Wickremasinghe (EZ 2. 5. 216). In an explanatory note to the term he equates it with the Skt. diśānāthānām or diśānāyakānām. He further states that dasa-nā may be the title of the chief administrative officer of a dasa-gam, 'group of ten villages' which term is explained by him in the introductory note to the Vevälkätiya slab-inscription of Mahinda IV. 'We are confronted', he says, 'with the technical term dasa-gama, of which the meaning is ambiguous. We know that gama is Skt. grāma, "village". But whether dasa should in the present instance be connected with Pāli dasa, "ten", or with dāsa, "a slave", it is difficult to decide. The fact, however, that the dasa-gämä ättan, "inhabitants of dasagama", seem from the context to belong to a class higher in the social scale than that of the ordinary serfs with hardly any proprietary rights, as well as the expression dasa-gamat ekeka nāyakayan, "each chief of the dasa-gama", suggests the possibility of the existence of a system of dividing the country for administrative purposes into groups of ten villages as prescribed in the Hindu Law Books of Manu, Vișnu, and others. Compare also the term dāśa-grāmika in the Khālimpur Plate of the Buddhist king Dharmapāla-dēva. According to the late Professor Kielhorn, it probably means " an officer in charge of a group of ten villages ". On the other hand, the absence of any reference to such a system in Sinhalese literature so far as we know, and the occurrence of terms such as sivur-gam (Skt. cīvara-grama), "villages that supply robes to the priesthood", gabaḍa-gam, "royal villages", and ninda-gam, "villages assigned for the exclusive use of the grantee ", lead us to think that dasagama may after all be nothing more than a village occupied by the serfs attached to a temple ' (EZ 1. 6. 243). The Alutnuvara slabinscription of the fifteenth century refers to raţa-nāyakas and disānāyakas of the Satara Kōralē (EZ 4. 6. 270). The Sdhlk relates the story of a minister Siva, who was sent as gamabhōjaka to Māvaṭu patungama. Siri-Sangbō Udā in his Badulla pillar-inscription of the tenth century lays down that the office of district headman,  $rat-n\bar{a}$ , should not be given to a Tamil, and that daughters also should not be given in marriage to them (EZ 3. 2. 80). Thus these references help us to conclude that there were three kinds of officers, namely, gam-lad, raț-nā, and disā-nā (village headman, district headman, and provincial headman or governor respectively), in ascending order of rank.

The title gam-lad seems to be identical with that of gam-mudali in the SdhRv, which also mentions that people were in the habit of taking presents to these officers (497), and that very often these officials were insulted by the people, perhaps when dissatisfied with any of their decisions (Pjv 510). These gifts may have

been some sort of court-fee given to the mudaliyars who were vested with judicial powers and it is very likely that the biggest fee had the best deal. The manner in which the CV refers to the gamabhōjakas whilst describing the conduct of the royal officers and princes during the time of Jayabāhu I when there was strife and unrest in the country, makes us confirm our view regarding these officers: 'Like the gamakabhōjakā wholly and ever void of all dignity, their mind bent on destruction without end, wholly lacking in royal pride, false to their own or to others' welfare, without any restraint in their efforts: thus lived all these rulers forsaking the path of (good and ancient) custom '(CV 61. 73). The gāmabhōjaka seems to have been an important officer in the local administration in India during post-Vedic times: 'The gāmabhōjaka or headman of the village was paid by the king, but was probably a chief elected by the villagers . . . Ordinary quarrels among the villagers went to him for settlement, and he could fine the guilty. He was to see that the villagers led a regular life and were free from trouble . . . In one case we are told of a villager who beat a gāmabhōjaka who had been guilty of misconduct and drove him out of the village. The name gāmabhōjaka seems to show that he was in enjoyment of certain rights in the village . . . We are told by Manu that there were officers who were lords of villages ranging from I to 1,000. It may therefore be presumed that the gamabhojaka was a prominent magistrate of the village, who also received some remuneration from the state' (Venakateswara, Indian Culture through the Ages, pp. 61, 62). The position in Ceylon seems to have been much the same.

#### Other Royal Officers

In addition to all the officers above mentioned, the State also employed a large number of others in administrative and executive capacities. These officers had subordinate officers who carried out the orders. The State also seems to have had a sort of patrolling police force that looked after the towns and villages. The literary works mention occasions when thieves were captured by these watchmen of the towns and villages (SdhRv 854, 828) The Pāli expression 'rājapurisā naṃ gahetvā raññō dassēsuṃ' is translated in the SdhRv as 'gam-rakavallu geyaka hasukoṭagena gasā alvāgena rajjuruvanṭa pāvūya', the village watchmen caught them in a house and showed them to the king. The Sdhlk, too, mentions that thieves were waylaid by village watchmen (192). These references show that central as well as local governments employed

watchmen or officers who patrolled towns and villages during the night. The MV records that Abhaya became the nagaraguttika in the time of Pandukābhaya, and also states that there were nagaraguttikas (guardians of the city) from that time onwards. The statement quoted above from the SdhRv hints that a certain amount of manhandling was also practised by these officers.

The kings seem to have had quite a large number of employees as personal officers. In the first place, there were the palace guards; then there were the bodyguards. The inscription of Sēna I refers to the gentlemen of the bodyguard (mekāppar) (EZ 3. 5. 269; 3. 6. 290). The Kaludiyapokuna inscription of the tenth century refers to Mekappar-Vädarum, which is 'obviously an official title . . . We know  $mek\bar{a}ppar$  is a Tamil title and it means "bodyguard", but the form vädärum of the verb vadāranavā (Skt.  $ava + \sqrt{dhr}$ ) "to declare" or "order" is puzzling. The verbal noun vädäruma (pl. vädärum) does not suit the grammatical construction, unless we take, mekāp par-vädā rum as a bahu-vrīhi compound meaning "he who possesses the commanding of the bodyguard", in other words "commander of the bodyguard" (EZ 1. 5. 193). The king also had his personal attendants and domestic servants, who were engaged in different duties, such as attending on the king at the bath, driving his chariot, etc. also had a gate-sentry. Then there were the rāja-purisā or royal officers (Sdhlk 451), who were engaged in the carrying out of various orders. The inscriptions refer to these royal officers who visited villages either for the collection of revenue, or in search of miscreants; and the people are advised to report any illegal act on their part to the officials of the secretariat of the State Council for redress, (e.g., EZ 3: 2.81). In the Ambagamuva rock-inscription employees of the royal family are prohibited from entering the lands dedicated to the Sacred Footprint (EZ 2. 5. 218).

# (c) Administration of Justice

The administration of justice was one of the primary functions of the state. 'One of the most striking features of Sinhalese institutions', says Hayley, 'is the elaborate judicial system which existed throughout the island. The development of the courts seems to have followed much the same lines in Ceylon as in England' (A Treatise on the Law and Customs of the Sinhalese, p. 58). The king, as in all other matters, was the supreme arbiter in matters pertaining to law and order, and was expected to administer justice

himself. The SdhRv says: 'votunu palan rajadaruvan adhikaranavehi hunamana bävin' (238). The kings are often advised to
rule righteously, by which is meant a conscientious, rightful and
impartial discharge of judicial duties. Though the king was the
highest court of appeal and supreme dispenser of justice, in everyday life justice was administered by judges appointed by the king.
The Chronicles also refer to the fact that the king himself sat in
judgment at certain times.

The Ministry of Justice seems to have been under the chief Minister of Justice, the adhikarananāyaka. The necessity of administering justice impartially and without prejudice is often brought out by the stories. The ideal set up was of the highest order, and therefore the standard of justice maintained was expected to be high, though instances are not wanting when these guardians of law and order fell below the expected ideals. Instances of miscarriage of justice due to bribery and corruption, attachments and personal grievances are also noted, e.g. 'yam kenek kerehi musuppu ättēvī nam boru yukti kiyala . . . śasanika vūvot pakṣabala ladin . . . nävata atlas kāpiya . . . tavada yam kenek pohosattu vū nam nohimi vūvan himikarava nulūvot gahaṭak vädahetī yana bhayin ayuktiyama yuktikota kiyatda', if displeased with any one he would regard falsehood as truth . . . if dealing with government having party power . . . again having taken bribes . . . fearing that some harm be done to him if anything unjust done by one who is rich is not upheld (SdhRv 780). This reference shows that the wealthy, as often happens, influenced judicial activity, as did partisan feeling. If the judges could thus have been influenced, there is little doubt that witnesses were still more often influenced unduly by offers of bribes. The SdhRv refers to bribes to witnesses: 'des kīvavunṭa dena atlasak sē' (55). The inscriptions also refer to such illegal practices. Thus the Badulla pillar-inscription of the tenth century says: 'In the days gone by, the subordinate officials of the magistrate in charge of the market transgressed the regulations . . . exacted fines illegally and received presents contrary to custom' (EZ 3. 2. 78). That corruption prevailed in Kandyan times is shown by Knox: 'For it is a common saying in this land, that he that has Money to see the Judge, needs not fear nor care, whether his cause be right or not. The greatest Punishment that these Judges can inflict upon the greatest Malefactors, is but Imprisonment, from which Money will release them' (Knox, p. 84). As is shown by this reference, it is likely that corruption was largely practised only by the subordinates. The keen sense of justice of the kings is brought out by the references in the Chronicle: Eļāra ruled 'with even justice toward friend and foe (MV 21. 14); Tissa reigned with a knowledge of law and tradition (MV 36. 27); Aggabōdhi judging according to justice, rooted out unjust judges' (CV 48. 71).

Courts of Law are often mentioned as adhikaraṇasālā. The Prīti-dānaka-maṇḍapa rock-inscription of Nissanka Malla states that he suppressed injustices in many places through courts of justice (EZ 2. 4. 175). The Galpota inscription of the same king also states that ministers of justice put an end to injustice (EZ 2. 3. 117). These prove that the king appointed judges or ministers to carry out the legal administration. The Pjv refers to the handing over of the administration of justice to ministers on certain occasions (227). There is no doubt that there were courts of law established in many parts of the island, where cases were tried as is done today, both sides of the cases being heard: 'ubhaya pakṣayen ma ādyanta asā gannā dadek da' (SdhRv 365). The people also seem to have had a right of appeal to the king against judgments delivered by the judges or ministers. The judges seem to have acted independently of the king at least on some occasions, and at times against his wishes (see MV 37. 38). It was, of course, the king's prerogative to set aside any orders or judgments delivered by his officers. Reference is also made in the inscriptions to royal officials who go annually on circuit to administer justice (EZ 1. 6. 251).

The CV refers to a Law Book compiled during the time of Kalyāṇavatī: 'bent on doing good, had a text-book compiled which had Law as its subject' (CV 80. 41). This book is not extant today, and we have no further information regarding it; therefore we are not in a position to know exactly what its nature was. One may conjecture that, what was popularised in the island may have been a code of the laws of the country, or even a law-book based on the *Dharmaśāstras*. We also have evidence to show that the proceedings at court-houses were recorded and preserved for future guidance, as in the time of Udaya I: 'Judgments which were just he had entered in books and kept in the royal palace because of the danger of violation of justice' (CV 49. 21).

Justice seems to have been symbolised by a pair of scales, as in modern times. This is shown by the SdhRv when it renders the

Pāli 'athēkadivasaṃ vinicchayē kūṭaṭṭaparājitāmanussā bandhu-laṃ āgacchantaṃ disvā mahāviravaṃ viravantā vinicchayaamaccānaṃ kūṭaṭṭakaraṇaṃ tassa ārōcēsuṃ. so vinicchayaṃ gantvā taṃ aṭṭaṃ tīretvā sāmikamēva sāmikamakāsi. mahājanō mahāsaddēna sādhukāraṃ pavattēsi . . . sō tatō paṭṭhāya sammā vinicchi', as 'yuktiyak bāṇa pārādi ekek bandhula mallayan hunnavun dāka adhikaraṇanāyakayan atlas kālā karana ayuktiya kiva. ūē asā adhikaraṇayaṭa gosin yuktiya tarādiyak sē mādahat va vicārā', one who had lost a trial, having seen Bandhulamalla, reported to him the injustice done by the ministers of justice who had taken bribes. He having heard this conducted the trial and decided the case justly like a pair of scales (306). The SdhRv writer thus renders the Pāli version very forcefully, no doubt because he was keenly aware of the injustices and corruption prevalent during his day.

#### Crime and Punishment

We read of various forms of punishment and torture inflicted in the process of carrying out Justice. The punishments were at times so severe that it is difficult to say they quite fitted the crime. No doubt the forms of punishment in existence in India were practised here, and were of various kinds, such as fines, imprisonment, mutilation, banishment and death.

Treason was considered one of the worst crimes and was punished with death, mutilation or banishment. The SdhRv refers to these different forms of punishment meted out to traitors, as, for example, 'mē rājadrōhiyā vēda at pā hō käpuva mänava hula hō nänguva mänava . . . sampat häragatot maṭa ayinādan siddhaveyi . . . mūsāparādha tänättahu raţin neriyayi varada näta', This is a traitor. His hands and feet should be cut off or he must be put to death . . . If I were to confiscate his wealth I should be guilty of stealing . . . but if I banish him it is not wrong (239). The book also refers to other instances when ministers were banished or imprisoned for conspiring against the king (ibid. 395). These no doubt were Indian, but we have no hesitation in asserting that these were the punishments meted out to traitors here, as is also shown by the Chronicles and inscriptions. We also have evidence to show that whole families were put to death in Ceylon for the treachery of one member. An inscription of Nissanka Malla boldly declares that 'those who pay obeisance to persons of the same class (govi) as themselves and render them the honours due to kings, and those who accept from them offices and titles, shall indeed be called traitors—such people with their families and their worldly possessions will be rooted out as soon as a royal prince appears ' (EZ 2. 4. 164). It further states that those who have committed an evil act such as destruction of life, and also those who have taken poison, destroy themselves alone; while treason destroys those who have committed it together with their families and their associates. Therefore they are admonished not to harbour thoughts of treason (EZ 2. 4. 163). The MV refers to Ilanaga, who ordered that the Lambakarnas who had opposed him be voked two and two behind one another to his car and bade his soldiers then to strike their heads off, but being admonished by his mother, he recalled the order to behead, and instead commanded that their noses and toes be cut off (MV 35. 40). Jetthatissa commanded that 'the treasonous ministers be slain and (their bodies) be impaled on stakes round about his father's pyre ' (MV 36. 121). Severe punishments were meted out even to monks who were proved guilty of high treason. King Kanirajānutissa is said to have taken sixty monks captive with all that was theirs, and flung them into caves called Kaņira (MV 35. 11). Parākramabahu I had hundreds of rebels impaled and several hanged on the gallows and burnt to ashes (CV 75. 162). The CV speaks of Parākramabāhu II (thirteenth century) as more humane, for he inflicted as most severe penalty only imprisonment and set free those whose heads were to be cut off (CV 83. 4). It is not clear whether he thus sympathised with the traitors, but this must have been his general attitude to criminals. The fifteenth century slab-inscription of Bhuvanekabāhu VI refers to similar punishments meted out to rebels, thus showing that these were in force prior to the fifteenth century, for it is unlikely that the monarchs changed their codes of law frequently 'To anyone behaving in submission, neither loss of property nor loss of limb nor loss of life shall be inflicted ' (EZ 3. 5. 281).

Cases of theft are the most discussed in the SdhRv, where the stories show that the punishments meted out in cases of theft and robbery were very severe. The stories record instances of execution and impaling in cases of robbery. Impaling was intended to inflict torture on criminals. The SdhRv says: 'ekviṭa nomarā duk gena miyana lesaṭa divas hulaṭa näṃgūya', without killing him at once, he was impaled so that he may suffer and die (852). Another common form of torture was the tying of the hands

behind the back and marching the robber to the place of execution while beating him with thorny whips (SdhRv 393). These forms of punishment are also recorded in the Sdhlk (259, 242), and by Parakramabahu himself in his VismSn, where we have first-hand information coming from a king himself. That the thieves had to suffer very great torture is shown by the Sdhlk which says: 'rajapuruşayo ohu piţitala hayā bäňda siyalu sarīrayehi uļu suņu galvā ratmal vadam kara palandavā hisa pas kondayak kota bända ē nuvara kovē mahavē ādivū ē ē vīthi sandhiyehi situvā gena katusāmitī ādiyen piṭa paļā pahara dahasgaņan gasvamin mesē noyek vicitra vadha keremin vadha bera gasvā gena hulak kara tabā . . . ', 'The royal officers tied their hands behind their backs, applied powdered tile-dust on their bodies, put garlands of ratmal (red flowers) round their necks, tied their hair in five knots, marched them through the streets of the city, beating them with thorny whips on their backs at every junction, thus inflicting diverse torture, they were made to march carrying a spike, to the accompaniment of the execution drum' (242). This no doubt directly refers to what took place in India from the most ancient times, but we have to presume that something of this nature was known in Ceylon, too, for the VismSn refers to the same type of torture and adds that the people who had gathered to see the 'procession' gave the criminals various kinds of food, such as rice-cakes and betel, and also incense and flowers: ' ōhaṭa minissu kävumu du välaňdiyayutu dā du malgaňdavilavunu du bulatu du dennāha' (VismSn III. 64). It also refers to the mutilation of hands and feet of thieves (VismSn 392). CV helps us to establish beyond doubt that these punishments were in use here when it refers to binding the hands behind the back, impaling and mutilation: 'He had their hands bound fast to their backs, chained to a stake and burnt in the midst of the flames blazing up around them '(CV 60. 42). Knox while portraying the Kandyan kings as naturally cruel gives us an account of the tortures inflicted by them by way of punishment: 'He seems to be naturally disposed to Cruelty: For he sheds a great deal of blood, and gives no reason for it. His cruelty appears both in the Tortures and Painful deaths he inflicts, and in the extent of his punishments, viz. upon whole Families for the miscarriage of one of them. For when the King is displeased with any, he does not always command to kill them outright, but first to torment them, which is done by cutting and pulling away their flesh by Pincers, burning them with hot Irons clapped to them to make them confess of their Confederates; and this they do, to rid themselves of their Torments, confessing far more than ever they saw or knew. After their confession, sometimes he commands to hang their two Hands about their Necks . . . and so to lead them thro' the City in public view to terrify all, unto the place of Execution . . . At the place of Execution there are always some sticking upon Poles, others hanging up in quarters upon Trees, besides what lies killed by Elephants on the ground, or by other ways' (Knox, p. 63). We may conclude that these types of punishments may have been resorted to by the kings from the earliest times. In cases of theft, too, King Vijayabāhu IV seems to have been very considerate towards the criminal. 'Many thieves who had committed thefts even in the royal palace, turned to him when punishment overtook them. They gave up their anguish and fear, and unharmed, without suffering the loss of a limb, their lives were spared '(CV 87.48). This reference throws light on the fact that cases were tried by judges and that the guilty had the chance of appealing to the king for mitigation of sentence. The SdhRv refers to the fact that thieves caught in villages were produced before the Headmen, who perhaps had the right to deal with such cases. The MV speaks of Vohāratissa as having set aside (bodily) injury (as penalty), and thereby he is said to have received the name Vohārika, meaning versed in Law and Tradition (MV 36. 28). But this law does not seem to have lasted long. Execution by cutting off the head with an axe is also referred to. Mention is also often made of the executioners themselves (VismSn 846), who were no doubt in the permanent employment of the State. The execution block is referred to as the damgediya (SdhRv 648). The Sdhlk also speaks of the confiscation of all property and wealth of those guilty of thieving, and the destruction of generations of families for stealing treasures or property belonging to the royal princes (425, 426). Hurling of thieves from mountain tops and getting elephants to trample them are mentioned, but we have no other corroborative evidence to establish these practices as being in vogue in Ceylon during these times. Knox provides some evidence to show that elephants served the Kandyan kings for executing malefactors: 'The King makes use of them for Executioners, they will run their Teeth through the body, and then tear it in pieces, and throw it limb from limb. They have sharp Iron with a socket with three edges, which they put on their Teeth at such times '(Knox, p. 36).

The imposition of fines is also recorded. Fines seem to have been imposed for violation of the orders of the king, and such other offences as quarrelling, assault, etc. The inscriptions afford us an idea of the system: 'If the case be an aggravated assault and not murder, a fine of fifty kelandas of gold shall be exacted as damage to life. Should this not be feasible, "gedad" shall be exacted. If assailants are not detected, the dasagam shall pay fifty to the State' (EZ 1. 6. 250). This quotation brings us to the question of collective responsibility of the dasagam area, which enjoyed a certain amount of independence. Occasions when assailants hid themselves or broke away from prison are not unusual, and in such cases it was the duty of the village to help in bringing the culprit to book. On the other hand, if they did not succeed in doing so or refrained from action, the people were collectively held responsible, and fined. The same inscription states: 'If offenders are not detected, the inhabitants of the dasagam shall find them and have them punished within forty-five days. Should they not find them, then the dasagam shall be made to pay a fine of 125 kalandas of gold to the State ' (EZ 1. 6. 250). Commenting on this inscription, Wickremasinghe says: 'Whatever actual significance of this term "dasa-gam" may be, we learn from the inscription that within the dasa-gam justice was administered by means of a Communal Court composed of Headmen and responsible householders subject to the authority of the King in Council, "the Curia Regis". In its democratic character, this tribunal differs from the courts prescribed in the Hindu Law books unless the judicial assemblies mentioned by Nārada include such an institution. This village court was empowered to carry into effect the laws enacted by the king in council and promulgated by his ministers. If could, for example, investigate cases of murder and robbery, exact the prescribed fines from law-breakers, and, in certain cases even inflict the punishment of death. Moreover, the collective responsibility which lay upon the inhabitants of the dasa-gama for producing offenders within a limited time, the fines imposed upon the whole community in case of failure, the system of compensation for offences, and the surety required for good behaviour as stated in lines 15-19 and 35-37 remind us strongly of certain administrative features of the Saxon and Norman periods in English history, such as the institution of tithing and frank-pledge, and the bôt and wite. Another point of resemblance to early English administrative methods is to be seen in the references both here and in other tenth and eleventh century

inscriptions to royal officers who, like the itinerant justices or members of the Curia Regis of the Norman kings, went on yearly circuits in the country, not only to settle important disputes, but also to promulgate new laws and see that the Government dues were properly collected '(EZ I. 6. 244).

Most of the fines levied as punishments enriched the royal treasury and were no doubt a good source of income to the State, but on certain occasions such fines were handed over to religious or public institutions, as is sometimes done even today. 'The fines which had been exacted after making due inquiry in the village shall not be appropriated by the State, but shall be handed over to the parivena' (EZ 2. I. I4).

We have already made reference to the sympathetic attitude of King Parākramabāhu II, 'to whom pity was the highest'. 'The CV states that for people who deserved prison he ordained some lighter punishment, and reprimanded them; on those who should have been banished from the country he laid but a fine of a thousand kahāpaṇas; and on those who deserved a fine he looked with indignation, and with words of rebuke he made honest men of them' (CV 83. 6). Thus we see that he punished the offenders with imprisonment and fines, and in certain cases set them free with a mere admonition to be of good conduct, thus avoiding the use of capital punishment and banishment. Though drastic penalties may have been done away with by him, no doubt other kings resorted to The island's long history has known occasions when death under torture was inflicted. For example, we have the well-known story of Kelanitissa, who burnt a monk in a cauldron of boiling oil: 'tel katārayehi lā ginigasā maravayi vidhāna kalaha' (Sdhlk 439). The Vēvälkätiya slab-inscription of Mahinda IV of the eleventh century records that those who effaced brand-marks shall be made to stand on red-hot iron sandals (EZ 1. 6. 251). The tenth century Badulla pillar-inscription also records that should one causing trouble not fall into the hands of the officers, such unusual punishments as beating with clubs and punishments by torture may be inflicted (EZ 3. 2. 81). Another inscription of the eleventh century records the punishments meted out to cattlelifters: 'Those who have slaughtered buffaloes, oxen, and goats shall be punished with death. Should cattle be stolen and not slaughtered, they must be branded under the armpit. If the nature of the offence cannot be determined, they shall be beaten' (EZ 1. 6. 250). The Sdhlk also refers to the tearing of the jaws in cases when royal orders were transgressed (221). It is difficult to conclude that this was a punishment common at this time, as no other references are made to j<sup>+</sup>

A traditional custom that prevailed in India was the release of prisoners on certain special occasions, as the coronation or the birth of a prince. It is quite likely that this custom was preserved in Ceylon. The CV makes one such reference to the occasion when Vikramabāhu II, filled with joy at the birth of a son, set many free who were bound in fetters in prison (CV 4. 41). All infliction of punishments depended on the wishes of the king. The Pjv refers to this when it says: 'yamsē rājadrōha kaļa puruṣayek ula annā varada ätivat rajahugē prasādayen massak pamaṇa daḍadī ē drōhayen gälavēda', 'Just as a traitor who deserves to be impaled, escapes with a small fine if he wins the king's heart' (630). Thus it was in all matters connected with the administration of justice.

A word about the administration of temple property, the large extent of which was a marked feature in mediaeval Ceylon, seems necessary. The observations made by Codrington gives us some idea of the position regarding these tands: 'The temple administration was controlled by the priests through the means of lay wardens and a host of officials. The villages enjoyed considerable immunities; by these no royal officer could impress coolies, carts and oxen, or cut down trees, or remove criminals who had taken sanctuary. Varying provisions applied to murderers; in some cases they were driven out and arrested outside the village limits, in others they were to be tried and punished with exile. In one instance provision was made that public officers might enter and demand their surrender only, and that on the expiry of every two years the royal officials on circuit might require the persons of the perpetrators of the "five great crimes", but not others. Offenders who had committed lesser offences seem to have had safe sanctuary. The privileges above mentioned touching forced service and felling of fruit trees, in one instance specifically given as palmyrahs and coconut trees, form an illuminating commentary on the conditions existing outside the temple lands. On the other hand, strict regulations existed for the control of crime in the temple villages. The Headman and the householders had to give security. In a case of murder they were bound to inquire, record evidence, and have the murderer killed; in one of house-breaking they had

to restore the goods to the owner and have the thieves hanged. If the criminals were not detected, the village on failure to have them punished within forty-five days was liable to a fine of 125 kalaňdas of gold, about half pound troy, a large sum for those days. In cases of violent assault not involving loss of life, the fine or "life price" was 50 kalaňdas, which the village also had to pay on failure to punish the crime . . . Identification security was also insisted on in the case of villagers coming from outside. Failure of the village in these matters was dealt with by the royal officers on their circuit' (A Short History of Ceylon, p. 43).

We learn from the Sdhlk that a fine was imposed on adulterers. The Nandiya story makes this clear when it says that those guilty of adultery suffer great ignominy and will also have to stand punishments such as fines, etc. The story of the Sōmadatta Brāhmaṇa shows that they were mercilessly handled by the king's officers: 'matu paradārayehi santoṣayaṭa risi yana paridden atin payin taṭā marā durvala koṭa piṭitala hayā bäňda ...', 'his hands were tied at the back, he was beaten, kicked and weakened, thus making him give up any further desires of misconduct' (Sdhlk 272).

## CHAPTER IV

# REVENUE AND LAND TENURE

Revenue and taxation were the mainstay of the State, and revenue from land seems to have been the chief source of income. We have already seen that a separate department was established to deal with matters pertaining to finance. It is likely that the local governing bodies were entrusted with the collection of revenue; and we are also told that officers from the central government went round annually, either to collect taxes themselves or to see that they were collected by the local authorities. The inscriptions point to the fact that the people had to pay a certain tax on account of their holding land, and, in addition, they had also to pay other taxes. In discussing taxation in the twelfth century, Codrington says: 'Nissanka Malla claims to have reduced the excessive demands of his predecessors and fixed the revenue (aya) at 13 amunams on the amunam sowing extent for the best paddy land, at 11 for that of medium quality, and at 11 for the poorest; the additional cash payments were fixed at six, four, and three "aka" coins respectively. The Hindu law books regard the demand of  $\frac{1}{6}$  or  $\frac{1}{12}$  as reasonable, a tax of  $\frac{1}{4}$ being sanctioned only in emergencies. Taking the average yield of the best paddy land other than under the great tanks as fifteen-fold, we find that Nissanka's revenue therefrom amounted to II per cent. This king has also been credited with the exemption from taxation of chena land, that is, jungle land periodically burnt and cultivated . . . Chena land paid its quota in the early seventeenth century' (A Short History of Ceylon, p. 47). We have no direct evidence either in the literature or the inscriptions so far to ascertain the exact rates and the different taxes levied during the thirteenth century; but it is not unlikely that taxes similar to those levied in the twelfth century continued to be so levied in the succeeding years.

The SdhRv makes only general reference to taxation. It mentions a 'rata badda', a land tax, and also 'sungam', rendered as 'aya badu', perhaps taxes in general, which were levied at this

time. The Pāli 'suņkam dadāmi' in the Kumuduppalānīta story is rendered into Sinhalese as 'raṭa hunnāṭa num̃bavahansēṭa baddak dīlā hiňdimi', I shall live paying you a rent for living in this country (SdhRv 373). This cynical statement undoubtedly indicates that the people had to pay a tax merely for their existence, a sort of 'poll-tax', as at the present day. The Pjv (685) also refers to two taxes, 'is ran' and 'mas ran', which seem to be respectively a tax on each head (his or is) and a monthly tax [cp. mas ran, is ran, davas ran (Daladā-sirita, ed. Sorata, p. 54)]. The Jātaka aṭuvā-gäṭapadaya explains 'his ran' thus: 'hisakaṭa massak dunamänavayi nohot hisakata metek ran dunamänavayi kiyā mesē minisun atin gannā his ranäyi', 'his ran' is a tax of a massa or a certain amount of gold pieces charged upon each head or individual ' (Jātaka-aṭuvā-gäṭapadaya, p. 12). The SdhRv also refers to Kāṣṭhavāhana doing away with a tax by beat of drum: 'nuvara suṃgam haranā lesaṭa bera lavā' (473). The word suṃgam seems to have come into Sinhalese from Tamil. The Skt. form is śulka, which meant a tax, toll or customs, and also a bride's purchase-The Sinhalese form of this word is 'sun' or 'suk', T. 'sumga', and P. 'sunka'. Another form used is 'sut', as in 'sut vat'. In the Tēsakuņajātaka, in a manuscript of the Jātakaaṭuvā-gaṭapadaya, the word is explained as 'thalajalapathēsu yana tanhi thala pathayehi aya nam noyek mārgayehi sumgam ādiyayi. jalapathayehi tota sut vat näv yātrādī aya hā maha muhudin upadinā mutusak ādi . . . 'Thus we see that it is here explained as a road and water transport tax, customs, and also a tax on pearl-fishing, etc., in the sea. The Jātaka-aṭuvā-gätapadaya also explains 'imē assē sunkatopi mocessati' as 'mohugē vikrama dutuvo sumvat gannā tänin mē asun sumvat koţasa povā nogannāha. eheyin mē saindhava tema sesu aśvayan sumvat gannā tänin povā mundannēyayi kī' (Jātaka-aṭuvā-gäṭapadaya, 149). Here it seems to refer to a road-toll which was charged at a certain place, on every horse that passed that point, and seems similar to a toll one has to pay today for the use of a certain road or highway. The DhpAGp throws no light, as it just explains the term sunka as sunvat. The Badulla pillar-inscription of Udaya III of the tenth century also refers to a similar toll that was levied on trade: 'gam van badu gämä vikkä misä genä yet sutvat no gannā isā nopā viki badiyehi dīņa sut-vat ganut...', 'Toll-dues should be levied on commodities brought into the village, only if they be sold within its limits; but not on those that are only passing through it. In the case of those commodities sold without being shown...double toll dues should be taken '(EZ 3. 2. 79).

A few other particular kinds of taxes are also referred to in Nissanka Malla's inscriptions. The Kantaläi gal-āsana inscription refers to the 'pisamburu vata' and 'käti aḍa' which he is said to have remitted for all times (EZ 2. 6. 288). The pisamburu vata, according to Paranavitana, was apparently a tax on fallow or barren land (EZ 2. 3. 117, n. 11). 'Käti aḍa', he says, 'is equivalent either to Skt. kṣatriya + ardham, P. khattiya — aḍḍhaṃ, "royal half'... or Skt. Karttrī + ardham, "bill-hook share', most probably a technical term for a tax on grains raised on jungle-covered dry land, the bill-hook (S. kätta, plural käti), being the weapon chiefly used in clearing the land of brushwood. ... The reference is undoubtedly to the tax on chena produce' (EZ 2. 2. 72, n. 6).

These references give us an idea of the type of taxes that were imposed in ancient Ceylon. The kings maintained the right or power to remit or impose any taxes considered necessary. The MV shows that Duṭugāmuṇu pondered over the necessity of introducing a new tax to enable him to complete the building of a temple: 'It is not possible to levy a tax, yet if without a tax I build the Great Thūpa, how shall I be able to have tiles duly made' (MV 28. 5). This shows that the treasury could not afford the expenditure incurred on the building, and hence the king was contemplating a new tax.

Death-duty seems to have been levied from early times. Codrington says: 'Certain lands were given by the king for life, and in these and others which had escheated a marāla or death-duty became inherent, and was exacted at every succession for a re-grant to the heir. A marāla, amounting usually to one-third of the deceased's movables, or, if no male heir had been left, to the whole, was levied in the Sinhalese country on all estates This custom was not peculiar to Ceylon, and in India told with much severity on the great men, all of whose movables usually were seized by the king at death. The principle underlying this impost was the royal claim to the soil, a claim also seen in the Tamil and Sinhalese countries in the recovery of the "soil-burning" fee (bim puluțu) before the cremation of a dead body was allowed. In its origin it seems to have been analogous to the renewal fees on pattam leases in Malabar. In Ceylon, however, it practically became a tax on succession. In the Kandyan country it was not levied on women.

and was abolished about the middle of the eighteenth century, though the last king revived it in its most severe form at least on the death of one chief' (A Short History of Ceylon, p. 49). may mention here that J. de Lanerolle disagrees with Codrington's view regarding bim-pulutu which in his opinion is the same thing as bing-mila (J.R.A.S., C.B., Vol. XXXIV, p. 230), and he also states that there is no justification for assuming that any tax levied on cremation was indicative of the king's ownership to forest or land (ibid., p. 214). The slab-inscription of Bhuvanekabāhu VI of the fifteenth century speaks of marāla: 'Of one maļāra, half shall be left to the owner. When an estate is being given to another, the principal house and garden and the sowing (extent) of an amuna of seed shall be left to the (original) owner of the estate ' (EZ 3. 5. 281). Paranavitana, explaining this, says: 'Malāra appears to be the earlier form of marāla which occurs in copper-plate inscriptions of the period. The form malara also occurs in an unpublished rock-inscription, at Gadalādeniya, of a king named Sēnāsammata Vikramabāhu, where we read ätvagē duva väṭuṇu kenekungē maļārayata himi kenek nätuva tibē nam jarāvāsava tibena vihāra karavīmata pudanuvat (if there be no person entitled to the malara of a person who had fallen whilst running in elephant hunts, the same may be dedicated for the repair of dilapidated monasteries). The word malāra most probably is derived from Skt. mṛta " dead " and hāra "what is taken", and would etymologically mean "what is taken from dead persons ". According to Sinhalese institutions, when a person died all his movable properties passed to the king if he had no male heir; otherwise, one-third of it belonged to the king. custom was in vogue during the Portuguese period in the territories under their rule . . . In this particular instance, the malara of those persons of the Four Koralas who had acted treasonably would have been confiscated by the king, but in pursuance of the policy of reconciliation, already noted, the king was satisfied with only half a share ' (EZ 3. 5. 285). This duty amounted to one-third of the movables of a deceased if he left a son, and the whole if he had none (EZ 3. 2. 55). The SdhRv speaks of the same institution: ' sițānan mala niyāva asā kosol rajjuruvo sampat himivanța nisi darumalu kenekun näti kalața mē sampat kavurun santaka vēdāyi vicārā rajadaruvanta vēdāyi kī kalhi', 'having heard of the death of the setthi, the king inquired as to who would become the owner of the wealth when the deceased left no heir, and learnt that it was the king who came into possession of such wealth ' (867).

The king also had claims to any ownerless property and to any treasures that were discovered. This is brought out by literary works such as the SdhRv and Sdhlk. The cowherd story in the latter refers to a woman who was thoroughly frightened by the people for secretly enjoying a treasure that she had found. The setting of the story is in a place called Uturālu, in Rajaraṭa. It says: 'nidāna nam rajadaruvan santaka bava nodanuda', 'Do you not know that treasures belong to the king?' (Sdhlk 425). According to Lanerolle forests and wildernesses unreclaimed and untenanted by men belonged to the king (J.R.A.S., C.B., Vol. XXXIV, p. 217).

The law of treasure trove in ancient India, as expounded by the law-givers, may be noted here. At first sight we should expect the king, as owner of the soil, to take the whole of a treasure trove or mine. But he did not do so, because the finder or occupant had partiary rights ('in India the land was held under a tenure, in some respects similar to colonia partiaria of France and Italy'). As Manu shows, the king by his prerogative over the soil took half; the Brahmans normally had a valid claim to the other half (see Appendix IV). As far as Ceylon was concerned, it is difficult to say, owing to lack of evidence, whether any system such as this was in operation in the island during this time.

Another source of revenue was the system of fines levied on various defaulters, and this no doubt brought a considerable amount of income to the Crown. These have been discussed in the chapter on the Judiciary.

#### Land Tenure and Endowments

The records of this period afford us very meagre information regarding the system of land tenure in the thirteenth century. An examination of the earlier periods will help us to form an idea of the system probably in use at this time; and for this it is best to repeat some observations made by Codrington: 'The superior tenures were pamuņu ("possession") and ukas (mortgage). Pamuņu were granted by the king, or in his principality by the sub-king, under seal, and included all grants to temples and charitable institutions as well as those to important chiefs; in the case of the last-named a small quit rent was often, if not always, imposed in the form of a payment of oil to the Tooth relic or to some temple. Pamuņu holders had full rights over the jungle in their lands. Judging from the Indian practice, it would depend

on the wording of the grant whether the land conveyed was alienable or heritable or both. The *ukas* has to be compared with the Malabar *otti* or usufructory mortgage. Outright sale is considered disgraceful, hence a mortgage, under which the payer of the money enters into possession of the land, while the original owner retains an indefinite right of re-entry on payment of the debt . . . We know practically nothing of the land tenure outside the temple villages, but there can be little doubt that in the main features there was no difference and that the king merely took the place of the priestly overlord . . .

History often recounts the grant of men and women slaves with other movable property to temples. The unpublished documents connected with the dedication of land to Pepiliyāna vihāra in the fifteenth century show that these slaves were largely artisans, blacksmiths, potters, lime-burners, and the like '(A Short History of Ceylon, pp. 44-48).

As an example of the grant of movable property, we can quote the slab-inscription of Queen Līlavatī of the end of the twelfth century: 'Her Majesty granted in perpetuity three yālas . . . thirty serfs, one hundred and fifty oxen and buffaloes', and this grant was made to an alms-house (EZ 1. 5. 182). The Kevulgama inscription of Sāhasa Malla, A.D. 1200, records a grant to Gulpiți-But for valour shown in battle: 'There were given to him, having been made a pamunu holding and enrolled, from the time of sealing with the signet the counterparts of this (all) within the four pillars set up on the land appurtenant to Välimada liyadda in Mändiväk Samvälla of the Pihiti Kingdom (to wit) the field, the serfs, and the plantations, the woodland and the grassland ' (EZ 3. 5. 235). pillar-inscription of Bhuvanekabāhu Mahapā, of the thirteenth century, at Anuradhapura, records a grant to a pirivena: 'This is the stone inscription set up in order to (proclaim) that the area belonging to this Kavudāvatta was granted by His Highness Śri Bhuvanekabāhu Mahapā, the son of . . . Vijayabāhu, to the piriveņa constructed in the name of His Highness' (EZ 3. 5. 288). A rockinscription at Kottange of the thirteenth century, ascribed to Lokesvara II, records the grant of a village named Kalama to the general Lōkē Arakmenā, in recognition of services rendered in defeating the Colas. It is interesting to note the boundaries of the said grant: 'On the east, the pillar at Kappalagoda, on the south, the silk-cotton tree, standing by the side of the high road, on the

west, the gäṭakos (a species of jak) tree standing on the side of the hill, on the north, the äṭamba tree (a species of mango) standing near the mountain stream' (EZ 4. 2. 88). The second inscription of the same place tells us that a Mahā Thēra of the Vilgaminula fraternity granted to the Sangha the pamunu village called Kalama and some other lands belonging to him. Paranavitana comments that this thēra was a grandson of Lōkē Arakmenā, to whom the village was originally granted. His connection with the Vilgammula fraternity is also shown by the stipulation in the first inscription that any disputes concerning the lands in question were to be settled by a Mahā Thēra of that institution (EZ 4. 2. 88-89). This shows that the thēra came into possession of the land as it was heritable. Paranavitana remarks that pamunu lands were heritable, as distinct from divel, held ex-officio. This is shown by the Oruvela sannasa of the fifteenth century, which records that the grant should continue in the lineal descent of the children and grand-children (EZ 3. 2. 68).

The SdhRv also records the grant of lands, movable property, and serfs. It mentions two types of tenure, pamunu and batgam (315, 339, 634, 712). The Pāli words 'tam ca gāmam yathā sukham paribhōgam katvā adāsi', in the Mahāli-pañha are rendered into Sinhalese as 'Macala gamat pamunu kota dunha', he granted the village of Macala as a heritable land. The SdhRv also renders the Pāli word kammakāra as rajadaruvangē batgam parivāra, 'the people of the batgama' (712). The Gadaladeniya rock-inscription also refers to 'seed from a batgama'; and in a note to this Paranavitana states that a batgama in Kandyan times was a royal village tenanted by the people of the Padu caste (EZ 4. 2. 107, n. 3). Sdhlk records that Kalakandetatis gave Māgama as a batgama to his minister Samgha (617), and that King Kāvantissa granted a village as a bat-gama to the hero Nandimitta (Sdhlk 481). According to Codrington, batgama is the older name for vidānagama, a village governed by a Disāva in office or other chief as King's Vidāna, and not by the Gabaḍā Nilame. Such a village was usually inhabited by people of low caste liable to public service (Ancient Land Tenure and Revenue in Ceylon, p. 25). The word 'gama' did not mean 'village' only, but it also meant 'land', 'landed property or estate'. Etymologically it meant 'a collection or group' (see Lanerolle, J.R.A.S., C.B., Vol. XXXIV, p. 211). The term 'gamvara' in gamavara aṭakut dunha (SdhRv 398, DPA aṭṭha gāmavarē, II, 46) is explained as 'eight gifts of land' (A Dictionary of the Sinhalese Language).

These references show us that the system of land tenure prevalent during the thirteenth century was hardly, if at all, different from that of the preceding century. The king was the sole owner of the land, which was given out to people by his grace either for a payment, or in return for some kind of service. Some lands were private endowments, pannin, which were heritable and granted as gifts to individuals or institutions (the nature of the religious endowments recorded by the inscriptions are discussed by W. M. Warnasuriya in the University of Ceylon Review, April, 1943). Other lands were held ex-officio by various state officials and also for service rendered to the king, as is seen in the time of Parākramabāhu VI, who granted villages to scribes for copying books. Whether the rates of payment as established by King Nissanka Malla were altered or changed we cannot say.

Some kings of Ceylon seem to have practised the common Indian custom of donating wealth equivalent to one's weight. The inscriptions of the twelfth century refer to this practice (e.g. EZ 1. 4. 129). The CV, too, records a few instances of this tulabhara ceremony. Vijayabāhu I is said to have dispensed alms to the poor of a weight equal to that of his body, on three occasions, and Parākramabāhu I is said to have allotted yearly alms equal in weight to his body. It is quite likely that this custom was followed in Ceylon even during the century under review. The grant of boons to those with whom the king was pleased for some reason or other was much practised in India. The SdhRv refers to such boons. We have no direct evidence of them at this time, but we may conjecture that kings of Ceylon may have bestowed them. The kings also no doubt withdrew any privileges they had granted when the recipients abused them or were found guilty of some transgression. This is referred to in a tenth century inscription: ('The servant responsible) shall be turned out after taking back the maintenance (lands) that are in his possession' (EZ 3. 5. 229).

## CHAPTER V

# COINS AND CURRENCY

The SdhRv and the Pjv mention kahavanu, masu, and ran as money. Money is often mentioned only by numbers or amounts, as for example 'siyak vaṭanā gasaṭa desiyayak dī . . . desiyayak vaṭanā ... sārasiyayak dī ... ' (Pjv 462) ; ' lakṣa lakṣa vaṭanā palas dekak ' (SdhRv 553); 'ohu piţa dahasin bäňdi piyallak tabā' (Sdhlk 168). 'In Ceylon', says Codrington, 'from the reign of the first king Vijaya onwards money is mentioned, usually by numbers only, e.g. " a thousand ", " a hundred thousand ", and the like, kahāpaņas being understood . . . Kahāpaņas first appear by name in chapter XXI. 26 (MV), in which it is recorded as an act of munificence that the Tamil king Elāļa spent 15,000 kahā paņas to replace fifteen stones of the  $th\bar{u}pa$  on Cētiyapabbata or Mihintale, accidentally broken by his chariot. His Sinhalese conqueror Duțugămuņu B.C. 161-137, rewarded the archer Phussadeva with a heap of kahāpaṇas . . . and the designer of the Ruvanveli Dāgoba with " a pair of garments worth a thousand and ornamented shoes and 12,000 kahāpaņas'' (MV 30. 14). As wages for the workmen employed on the Brazen Palace, he deposited Soo,ooo of gold (hirañña) at each of the four gates . . . The Tika commenting on the first of these two passages explains that the amount was 100,000 hiraññas, each reckoned at eight kahā paņas, and this may be a genuinely ancient tradition' (Ceylon Coins and Currency, p. 11). Codrington also mentions that the use of the term  $kah\bar{a}pana$  was continuous, though it was doubtless applied to more than one coin (ibid., p. 12).

The commentaries dealing with the *Vinaya*, too, deal with money: 'Dealing with a case of theft of timber by a disciple, Buddha asked an old monk, formerly minister under the King of Magadha, for what amount stolen a thief would be sentenced to corporal punishment, imprisonment, or banishment. The monk replied "For a  $p\bar{a}da$  (quarter), or property worth a  $p\bar{a}da$ ". Now at that time at Rājagaha five  $m\bar{a}sakas$  were a  $p\bar{a}da$ , ... twenty  $m\bar{a}sakas$ , therefore, were then equal to one  $kah\bar{a}pana$ ... The ancient scholium embodied in the Vinaya text explains  $j\bar{a}tar\bar{u}pa$  by satthuvanna, "colour of the Teacher", and rajata as meaning the  $kah\bar{a}pana$ , and the base metal, wooden or lacquer  $m\bar{a}saka$ " which are

current", and includes both jātarūpa and rajala under the common term rūpiya. Buddhaghōsa explains jātarūpa as a name of gold (suvanna) in the same way, and includes under rūpiya chank shells, coral, silver, and gold, following the Pāṭimokkha, while by rajata are meant kahāpaṇas and other current money. He adds that the kahāpaṇa is of gold, or silver, or the "common" one, sc. of copper, and gives at length details of the base metal, wooden, and lacquer māsaka. This commentary is repeated almost word for word in Sāriputta's Pālimuttaka-vinaya-vinicchaya-sangaha, the Tīkā on which gives the further interesting information that by the māsaka made of the fruits or seeds of trees is meant the tamarind seed. similar use of bitter almonds as money in Gujarat in the 17th century is recorded in Tavernier's Travels, Part II, p 2... The conclusions to be drawn seem to be that in the 5th century the kahāpaṇa was of all the three metals . . . and in all probability the kahāpaṇa had then long ceased to connote a piece of a particular weight and had come to mean the standard coin of the day . . . māsaka had ceased to be the name of any one particular coin, though perhaps not so as a weight; for the gold māsaka must be the gold kahāpaṇa . . . Māsaka, therefore, by the 5th century, must have come to signify "coin", "money", just as salli,  $k\bar{a}si$ , at the present day . . . in mediaeval Ceylon, the kahāpaṇa was a coin of gold, in weight onehalf of Manu's piece of So raktikās' (Ceylon Coins and Currency, The Pjv also mentions a variety of kahāpaṇas—' solos pp. 12, 13) dahasak nīla karṣāpaṇa sankhyāta vū ran dī' (556). In discussing this coin Codrington observes that 'the kahāpana of Magadha . . . consisted of 20 māsakas and is known in the Commentaries as the nīla or "faultless" kahāpaṇa. The Ceylon tradition, which seems to be as old as Buddhaghōsa, represents it as a coin of gold divided into 20 māsakas, that is, manjādis, of the same metal, and thus equal to the kalanda; according to the 14th century version of the Ummagga Jātaka it was composed half of māḍha gold and half of alloy. The  $p\bar{a}da$  or "quarter" of the Ceylon School was five māsakas . . . If the Ummagga Jātaka version is to be trusted, five māsakas, the quarter of the Ceylon nīla kahāpaņa, would also contain five guñjäs of pure gold . . . The nīla kahā paṇa therefore should be 57.6 grains of silver and not of gold, or, in other words, was the eldling' (Ceylon Coins and Currency, p. 13) The Pjv gives the value of a nīla kahā paṇa as 20 pieces of 'ran', which were in use: bävahara ranin vissek nam nīla karşāpanaven ekak vevi ' (556)

Therefore by ranin was meant perhaps a māsaka. The Jātakaatuvā-gätapadaya (p. 81) explains hirañña as amu ran (unwrought gold) and masu ran (masu gold).

'The māsaka (S. masaka, later massa), according to the Vinaya, was the one-twentieth of the kahāpaṇa, and a coin of small value or a substitute therefor. Though the precious metals doubtless were weighed in Ceylon, as in South India, by the mūsaka, which was identified with the  $ma\tilde{n}j\bar{a}di$  seed, no ancient inscription, definitely referring to the māsaka as a weight seems to have been discovered. In those few, in which the word occurs, it can be referred to land; ... the sub-divisions of the kiriya are given as the paya, the massa, and the käna. The kiriva . . . was treated as being a karsha or kahā paṇa of land . . . The payaka or paya is undoubtedly the quarter (Pāli,  $p\bar{a}da$ ); the  $m\bar{a}saka$  or massa presumably is the twentieth ' (Ceylon Coins and Currency, p. 15). The SdhRv seems to throw some light on the māsaka as a weight when it says: 'demassen tun massen, dasa kalandin visi kalandin panesin sätin ' (890) This ascending order no doubt indicates that the massa formed a certain fraction of the kalanda, though it does not actually state how many massas formed a kalanda. This also indicates that the massa was used as a weight as well.

In one place the SdhRv renders the Pāli 'aṭṭha kahāpaṇa' as 'ata massak' in the Marana-paridipana-vatthu (204). It is very likely that the author was here thinking in terms of the cost of flowers in his day, and was not giving the equivalent of the Pali.

Another mode of currency seems to have been weights weighed in terms of seeds of paddy. The SdhRv renders the P. 'pādamattampi na agghati' as 'satalis viyaṭakut novaṭṭi'; further it continues: 'mū viyaṭa gaṇanin vīnam eksiya säṭa viyaṭak vitara demhayi' (SdhRv 497). According to this we see that a pada, onefourth, is equivalent to forty seeds of paddy. Now we have:

```
20 \, ran \, (pieces \, of) =
                         1 kahūpaņa
 5 mūsakas
                        I pāda
20 māsakas
                  = 1 kahā paņa
                      40 viyatas (paddy seeds)
 I þāda
```

= 160 viyatas i kahā pana

The SdhRv also mentions a series of currency in the story of Sirimā. The DPA says: 'rājā pañca satāni datvā ganhantūti bhērim cārāpetvā kañci ganhakam adisvā addhateyyāni satāni dvē

satāni satam pannāsam panca vīsati kahā paņē dasa kahā paņē panca kahā panē ēkam aḍḍham pādam māsakam kā kaṇikam datvā sirimam gaṇhantāti bhērin cārā petvā'. The SdhRv translates this as 'rajjuruvō agaya aḍu karannō kahavaṇu dahasin bhāgavū pansiyayeka in bhāgavū desiya panaseka in bhagavū eksiya pas visseka in bhāgavū desäṭa kaṭan satara akeka, in bhāgavū cktis kaṭan de akeka, in bhagavū pasaļos kaṭan paseka, in bhagavū aṭa kaṭan akeka in bhāgavū satara kaṭan dasa viyaṭeka, in bhāgavū dekaṭan pas viyaṭeka . . . ek kaṭan deviyaṭa samārekäyi . . . asū viyaṭak dīlā . . . satalis viyaṭak . . . deviyaṭa samārak . . . ek viyaṭa yeṭa hamuvak . . . (623). Now we have—

half of 125 kahavanu = 62 kalandas and 4 akas half of 62 kalandas and 4 akas = 31 kalandas and 2 akas half of 31 kalandas and 2 akas = 15 kalandas and 5 akas

therefore i kalanda = 8 akas

half of 8 kalandas and 1 aka = 4 kalandas and 10 paddy

seeds

one aka = 20 (twenty) paddy seeds, viyaṭa ('visi viyaṭak ā kala eda akek vē', Yōga-ratnāka-

raya, v. 284)

half of  $2\frac{1}{2}$  paddy seeds = I paddy seed and  $1\frac{1}{2}$  amu seeds therefore I paddy seed = 3 amu seeds.

This tallies with the Yōga-ratnākaraya table as given by Modder (J.R.A.S., C.B., Vol. XII, p. 176).

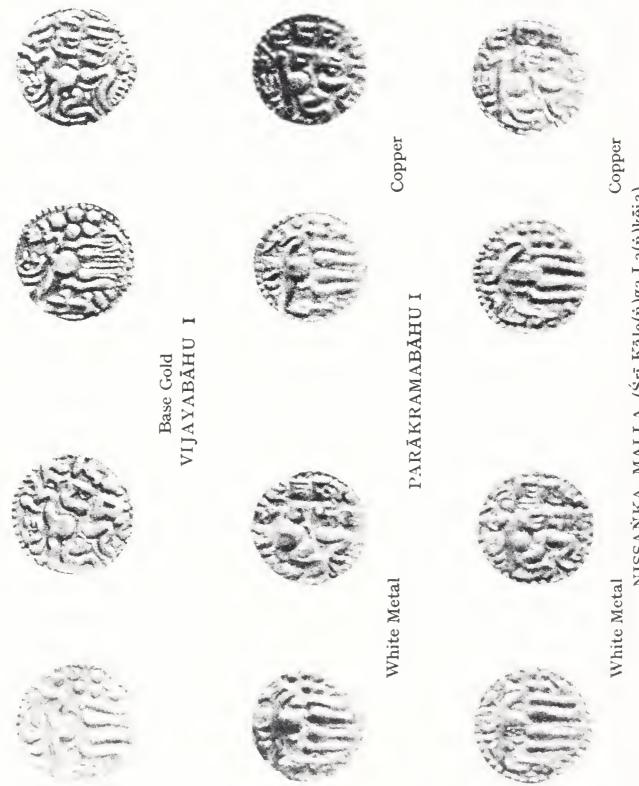
aka is again referred to in the SdhRv and the Pjv. The SdhRv renders the DPA phrase 'pañca māsaka mattaṃ' as 'ran dā akak' and 'pañca māsaka mattaṃ' is explained in the DhpAGp (p. 130) as 'pasviyaṭa pamaṇak' (SdhRv 388); 'akek näta massek näta' (Pjv 232). 'The value of a pala is given as two akas. Again, the Mulusikagäṭapada-vivaraṇaya explains the phrase in the Mulusika "goods worth a pala" by "goods of the amount, the taking of which involves expulsion from the Community, or any goods worth 2 akas of masuran: here two akas of masuran equal one part if the now existing kahavaṇuva be divided into four parts each of two akas" (Ceylon Coins and Currency, p. 53). Codrington also gives the following table of gold coins of mediaeval Ceylon:

kahavammu,
ada kahavamwa,
pala or déka,
aka,
(?) massa

about 68-70 grains about 34-35 grains about 17-17.5 grains about 8.5-8.75 grains about 3.4-3.5 grains (ibid.).



#### MEDIAEVAL SINHALESE COINS



NISSAŇKA MALLA (Śrī Kāle(n)ga La(n)kēja)

The Pjv also refers to the letters stamped on the face of the coins when it says: 'alleka tubū masseka akuru daknavunsē' (499). Codrington's account of the 13th century coinage may be noted here: 'The coins of the Sinhalese rulers of this period are traditionally known to the people as Dambadeņi kāsi, "Dambadeņiya money", a designation correctly indicating the dynasty by which they were last struck. According to Casie Chetty, they were styled by the Tamils peykāsu, "demon money", peypperumān-kāsu, "demon king's money'', or Irāvaṇaṇ-kāsu, "Rāvaṇa's money''. With the exception of the "lion" coin of Parākramabāhu, and the rare eighths, this coinage is of one type, closely following that of the later gold pieces of Vijayabāhu I (A.D. 1055). The human figure, however, is even less well executed. On the obverse, the normal head consists of an irregular oblong, the right side being a vertical line, from which project three horizontal strokes representing the nose, mouth, and chin; the bottom is also horizontal, while the back and top are formed by a curved line bulging outwards at the crown of the skull. The forearm is bent sharply down, the elbow being shown as an acute angle; the hand grasps the hanging lamp. The dhōti is shown as on type III of Vijayabāhu I, the line between the legs being very fine and often obliterated . . . The lotus plant, with the exception of the finials, is a fine line, and is often absent. To the right are five balls, while to the left on some coins, is a faint trace of the outermost symbol. On the reverse the head and crown are as on the observe, with the exception of one coin of Parākramabāhu, which has a tuft in place of the makuţa. In the hand is a chank shell The left leg is perpendicular, and nearly in a line with the body. The legend is more regular than the Cola, from which the script differs slightly. The asana usually is represented by a straight line, from which four or five short lines project, . . . but it is often faint or omitted ' (for details see Ceylon Coins and Currency, p. 64).

Sir W. Elliot in his Coins of Southern India (p. 110) has propounded the interesting theory that the Ceylon type of coin was derived from the Gupta coinage and Codrington while confirming Elliot's view went further and opined that it went back to even the Kushan dynasty. He seems to have been inclined to connect the reverse squatting figure with the 'conch type' of Candragupta II. He further remarks that the attitudes of the figures on either side are common in Indian art, and that the figures on the reverse may be compared

with the Yatthāla dāgāba seal (Parker, Ancient Ceylon, p. 495) and the Dēva in the Hiňdagala fresco (Ceylon Coins and Currency, p. 72). Marshall is of opinion that the Greek idea of a coin—' a round piece with a ruler on one side and a religious type on the other '—profoundly influenced the Indian coinage through the Kushans down to the Muhammadan conquest throughout India as far as Ceylon. He traces the Parākramabāhu type (12th century) to Kaniṣka (see John Marshall, Taxila, Vol. II, p. 862).

The SdhRv also refers to a system of usury: mudala siţiyadīma poliyenma prayōjana viňdināsē' (418). It is likely that it was possible for the people to deposit certain sums of money on interest with a guild or some such corporation. What actually the rates of interest were the book does not say. In the case of loans the interest must have in all cases depended on the security placed.

#### MEDIAEVAL SINHALESE COINS









Copper CÕŅA GAŇGA





Copper LILAVATI





Copper SĀHASA MALLA



## CHAPTER VI

# WEIGHTS AND MEASURES

Moggallāna's Abhidhānappadīpikā gives various schemes of weights and measures (194, 267-269, 479, 484). Referring to these weights given by Mogallāna, Rhys Davids observes that his tables cannot be entirely relied upon as evidence of Indian or even of Ceylon usage. One of his tables of weight as copied and calculated by Rhys Davids in his Numismata Orientalia (p. 14), is as follows:—

2 guñja = 1 māsaka (a seed of phaseolus) 5 guñja = 2½ māsaka = 1 akkha (a seed of the Terminalia bellerica) = karṣha

40 guñja = 20 mãsaka = 8 akkha = 1 dharaṇa = (Ś. kaḷaňda) 200 guñja = 100 mãsaka = 40 akkha = 5 dharaṇa = 1 suvaṇṇa (gold) 1,000 guñja = 500 māsaka = 200 akkha = 25 dharaṇa = 5 suvaṇṇa = 1 nikkha (an ornament for the neck)

400 gu $\tilde{n}$ ja = 200 m $\tilde{a}$ saka = 80 akkha = 10 dharaṇa = 2 suvaṇṇa =  $\frac{1}{2}$  nikkha = 1 phala (fruit)

40,000 guñja = 20,000 māsaka = 8,000 akkha = 1,000 dharaṇa = 200 suvaṇṇa = 50 nikkha = 100 phala = 1 tulā (scale)

800,000  $gu\tilde{n}ja = 400,000 \ m\bar{a}saka = 160,000 \ akkha = 20,000 \ dha-raṇa = 4,000 suvaṇṇa = 1,000 nikkha = 2,000 phala = 20 tulā = 1 bhāra (load).$ 

The figures in heavy type are given by Moggallāna, and the rest has been calculated from them. 'On careful inspection', says Rhys Davids, 'it will be seen that we have here at least two tables, and the connection between the two, which Moggallāna establishes by making one phala equal ten dharaṇas, is probably fictitious; for as far as nikkha the weights are applicable to substances of great value and small bulk, and the rest vice versa to things of small value and great bulk. It is incredible that hay and gold should have been measured by one scale. None of these words are used in the published Pali texts in the sense of definite weights, except perhaps phala and māsaka... The guñja is another name for the rati' (Numismata Orientalia, p. 14). He also states that this table varies

almost throughout from those given by Skt. authorities, and adds that 'it is curious that Moggallāna does not mention in the table the only measure of weight actually found in use, viz., the  $k\bar{a}ca$  or  $k\bar{a}ja$ , a pingo-load, that is, as much as a man could carry in two baskets suspended from a pole carried across his shoulder'. He further states that 'according to Childers, the word  $kah\bar{a}pana$  itself meant primarily a small weight, and that our authorities differ hopelessly about the weight of a karsha: the Sanskrit authorities making it equal to sixteen  $m\bar{a}shas$ , each of which equals two-and-a-half  $m\bar{a}sakas$  equals five ratis; while Moggallāna makes the akkha (which, teste Böhtlingk-Roth, is the same as the karsha) equal two-and-a-half  $m\bar{a}sakas$  equals five ratis (that is equal to one  $m\bar{a}sha$ ) 'ibid., p. 4).

The above table shows the kalanda, a weight referred to in the literary works of the period, in its relation to other weights given by Moggallana. The SdhRv also establishes beyond doubt the use of this weight in the monetary system of the period, as we have already seen. The Pāli 'dēvasikam soļasa kahāpaņa paribbayēna' is rendered into Sinhalese as 'davas patā ma soļos kaļandak viyadam koṭa', having spent 16 kaḷandas daily (SdhRv 621). also shown by an inscription of the 11th century which states that a fine of 125 kaļandas of gold was levied (EZ 1. 6. 250), and also by the phrase 'mal mila solos kalandak', 16 kalandas as price of flowers (EZ 1. 3. 87). The Eppāvaļa inscriptions mention that one paya of land was sold for eight kalandas of gold (EZ 3. 4. 191). Herein we must observe that the monetary system was closely connected with the metrological 'In Ceylon the number of kalanjus in the palam varied with the article weighed from eight to ten or twelve, and in the 17th century to twenty. According to the Sinhalese commentary inserted in the medical work Sārārtha Sangraha, the first kind of palam is used in weighing all liquid poisons, the second all spices, and the third all kinds of roots. It was this last which was employed by the goldsmiths. The weight of the mañjādi or madata also seems to increase with the dryness of the locality' (Ceylon Coins and Currency, pp. 8, 9). The Badulla pillar inscription of the 10th century prohibited weighing with mudadi weights which were not stamped. madadi, a rare form of madata or madati is the twentieth part of a kalanda (EZ 3. 2. 80).

Two other weights mentioned are aka and viyata, both as weights of gold. The Pjv uses viyata (paddy seed) with reference to wealth

in general. These weights have already been discussed under coins (see above). The following table from the Abhidhānappadīpikā, as given by Codrington, will show the paddy seed in relation to the other weights:

 $4 v \bar{\imath} h a = I g u \tilde{\imath} j a$ 

```
8 vīha = 2 guñja = 1 māsaka
    20 v\bar{\imath}ha = 5 gu\tilde{\imath}ja = 2\frac{1}{2} m\bar{a}saka = 1 akkha
  160 vīha = 40 guñja = 20 māsaka = 8 akkha = 1 dharaṇa
  800 v\bar{\imath}ha = 200 gu\tilde{n}ja = 100 m\bar{\imath}saka = 40 akkha = 5 dharaṇa =
                                                              I suvanna
1,600 v\bar{\imath}ha = 400 gu\tilde{n}ja = 200 m\bar{\imath}saka = 80 akkha = 10 dharana
     = 2 suvanna = I pala
    25 dharana = 5 suvanna = 1 nikkha
  100 phala = I tulā
2,000 phala = 20 tul\bar{a} = 1 bh\bar{a}ra
According to the Yōgārṇava, the table is as follows:—
     8 v\bar{i} \ddot{a}ta = I madata
  160 vī äta = 20 madaļa = 1 kaļaňda
  480 v\bar{\imath} \ddot{a}ta = 60 madata = 3 kalanda = 1 huna
1,920 v\bar{i} \ddot{a}ta = 240 madata = 12 kalanda = 4 huna = 1 palama
    20 v i \ddot{a} t a = I a k a
  160 v\bar{i} \ddot{a}ta = 8 aka = 1 kalaňda
```

The old Tamil table of these weights is given below for comparison (from Codrington, p. 10):

```
4 nel (paddy) = I kuṇri

8 nel = 2 kuṇri = I mañjāḍi

16 nel = 4 kuṇri = 2 mañjāḍi = I kāṇam

160 nel = 40 kuṇri = 20 mañjāḍi = 10 kāṇam = I

kaḷañju (molucca bean)

320 nel = 80 kuṇri = 40 mañjāḍi = 20 kāṇam = 2 kaḷañju

= I kaisu

1,280 nel = 320 kuṇri = 160 mañjāḍi = 80 kāṇam = 8 kaḷañju

= 4 kaisu = I palam

100 palam = I tulam

2,000 palam = 20 tulam = I pāram
```

Comparing these tables, Codrington states that they, 'whether of India or Ceylon, have a close family resemblance. For purposes of metrology and numismatics, the island cannot be separated

from the mainland, the very names of many of the weights being derived from the Tamil, a fact sufficiently explained by the geographical position, as well as the constant intercourse between the two countries' (Ceylon Coins and Currency, p. 8). It may be noted in passing that these weights of kaļanda and manjādi are used even today in weighing gold and medicinal ingredients.

## Measures of Length

The measures of length referred to are: anguli (finger breadth), viyata (span), riyana (cubit, fore-arm length), gavu and yōjana. The anguli and viyata are mentioned in connection with the length of a small piece of kihiri wood, and the SdhRv refers to some flowers, made of gold, which were about a span in size. Measures of riyana, yaṭṭhi and isba (usaba) are used as land-measures. The SdhRv also mentions some of these measures, viz., 'isub gaṇanin visi isbak vitara hā yaṭa gaṇanin sārasiyayak yaṭa hā riyan gaṇanin dedās aṭasiyayak riyan vitara diga paṭala aṭti bima' (592). According to this statement 20 isabas = 400 yaṭa = 2800 cubits, that is, r isaba = 20 yaṭa = 140 cubits. This tallies with Moggallāna's table as given by Rhys Davids (Numismata Orientalia, on the ancient coins and measures of Ceylon, p. 15):

```
36 paramāņus
                         = I anu
      36 anus
                         = I tajjāri
      36 tajjāris
                         = I ratharenu
      36 ratharenus
                       = I likkhar{a}
       7 likkhās
                         = I \bar{u} k \bar{a}
                         = I dhaññamāsa
       7 ūkās
       7 dha\tilde{n}\tilde{n}am\bar{a}sas = r angula (finger-joint, inch)
12 \ angulas = 1 \ vidatthi \ (span)
24 angulas = 2 vidatthi = I ratana (cubit, fore-arm) = hattha
168 angulas = 14 vidatthi = 7 ratana = 1 yatthi (pole, walking-
672 \text{ angulas} = 56 \text{ vidatthi} = 28 \text{ ratana} = 4 \text{ yatthi} = 1 \text{ abbhantara}
3,360 angulas = 280 vidatthi = 140 ratana = 20 yatthi = 5 abbhan-
  tara = I usabha
268,800 angulas = 22,400 vidatthi = 11,200 ratana = 1,600 yatthi
  = 400 abbhantara = 80 usabha = 1 gāvuta
1,075,200 \ angulas = 89,600 \ vidatthi = 44,800 \ ratana = 6,400 \ vatthi
  = 1,600 abbhantara= 320 usabha = 4 gāvuta = 1 yōjana
                    I k\bar{o}sa = 500 bow-lengths.
```

The Pjv, too, mentions these measures in ascending order, viz. 'aňgaleka viyateka riyaneka yaṭeka isbeka gavuveka yodaneka siyak yodaneka ' (p. 5).

The distances between certain towns as given in the SdhRv and the Pjv will help us to deduce the relation between certain distances:

```
From Sāgala to Sāvatthi,
                              480 gavu (SdhRv 440);
From Buddha's residence
  at Sāvatthi up to the
  river Candrabhāgā,
                              480 gavu (SdhRv 441);
Sāvatthi to Sakaspura,
                              120 gavu (SdhRv 697);
                              480 gavu (SdhRv 880);
Devram to Kuraraghara,
                              25 yōjanas (Pjv 681);
Kusinārā to Rājagaha,
                              8 yōjanas (Pjv 424);
Rājagaha to Visālā,
                               30 yōjanas (Pjv 497);
Sāvatthi to Sakaspura,
Kalutoța to Bentoța (in Ceylon), I yōjana (Pjv 746).
```

The SdhRv also makes 300 yōjanas equal 1200 gavu (75), thus giving 4 gavu as equal to I yōjana. This is also established by the two distances given from Sāvatthi to Sakaspura, viz. 120 gavu equal 30 yōjanas. Again the SdhRv renders the Pāli satta yōjana as 28 gavu, giving the same result. This is in agreement with the Nava-nāmāvaliya and other glossaries as quoted in the EZ, Vol. 2, p. 82, n. 5.

```
7 \bar{u}k\bar{a}
                     = I viyata
                     = I aňgala
 7 viyata
12 aňgal
                     = I viyata
 2 viyat
                     = I riyana (P. ratana, cubit)
                     = I bamba
4 riyan
 7 riyan
                     = I yata
20 yata or 35 bamba = I isba, isimbu (P. usabha)
80 isimbu
                     = I gavuva
                     = I yōjana, yoduna
4 gav
```

The note also adds that a Sinhalese gavuva is equivalent to about  $3\frac{1}{2}$  English miles according to Clough. 'Taking the vidatthi or span at  $8\frac{1}{2}$  to 9 inches, and the ratana or cubit, (which should be measured from the elbow to the end of the little finger only) at from 17 to 18 inches, the yōjana, according to Moggallāna's scale would be equal to between 12 and  $12\frac{1}{2}$  miles, and this is the length given by Childers; but I think it is certain that no such scale as Moggallāna here gives was ever practically used in Ceylon. The finger

joint, span, and cubit, may have been used for short lengths; the usabha for longer ones; the gāvuta and yōjana for paths or roads; but I doubt whether any attempt was made in practice to bring these different measures into one scheme' (Numismata Orientalia, p. 15). The distance from Kalutoța to Bentoța, given in the Pjv will help us to fix the mileage according to use today. The 26th mile-post from Colombo is at the northern end of the northern bridge at Kalutara. The 38th mile-post is at Alutgama, close to the turn to the railway station; and it is about half-a-mile to the southern end of the southern bridge at Bentota, that is, almost opposite the Rest House. Therefore, we could take the distance from bridge to bridge, that is from Kalutara bridge to Bentoța bridge, as  $38\frac{1}{2}$  minus 26, that is approximately 12½ miles. The distance given in the Pjv is one yōjana, and this tallies exactly with the distance of the yōjana as given by Childers. We now see that Moggallana's scheme also tallies with this length, thus establishing his system of linear measurers, as shown by Rhys Davids in a foregoing paragraph. makes it difficult for us to agree with Rhys Davids when he says that such a scale as given by Moggallana was never practically used in Ceylon, but on the contrary the present evidence makes it quite reasonable to conjecture that such a system may have been known for practical purposes.

The system used by the Hindus may also be noticed in passing. Barnett observes that the Hindus used both a long and a short yōjana; the former contained 32,000 hastas, or eight krōśas, and amounted to about nine miles, and the short was exactly one-half of the long. The word yōjana is also used by some writers to denote vaguely a day's march, which on an average amounted to about 12 miles but varied according to the circumstances (L. D. Barnett, Antiquities of India, p. 218). Nissanka Malla also records that he fixed the distance of a gavu and called it the Nissanka gavu. He is said to have set up mile-posts in their proper places (EZ, Vol. 2, p. 91).

The length bamba is used in the SdhRv in measuring depth, e.g. of a pit (937). Bamba is used even today to measure depths, as for example of a well, etc., and also as a square measure, e.g. galbambaya, a square bamba of stone. The SdhRv renders the Pāli 'aṭṭha usaba vitthārāya nadiyā' as 'ek dahas eksiya visi riyan paṭala äti ganga' (985). According to this rendering, one usaba is equivalent to 140 cubits, and this agrees with the table given in the Navanāmāvaliya (see above).

We have: 8 usaba = 1,120 cubits1 usaba = 140 cubits

According to the Nava-nāmāvaliya I usaba = 35 bamba, and I bamba = 4 cubits. Therefore I usaba = 140 cubits.

The glossary to the SdhRv gives—

 $35 \ bamba = I \ usaba$  $7 \ cubits = I \ vasti$ 

20 yasti — I usaba (SdhRv Granthi pada-vivaranaya).

This table agrees with that of the Nava-nāmāvaliya.

The cubit seems to have been of two varieties, the ordinary riyana, and the vadu-riyana (carpenter's cubit). Constant reference is made to the vadu-riyana, e.g. 'vadu-riyanin satara riyan pamana cintā-māṇikyaya' (SdhRv 694); 'vaḍu-riyanin dolos riyan usa äti byāma prabhā' (SdhRv 395). SdhRv also renders the Pāli 'attha paññāsā hatthubbhēdam' as 'vadu-riyanin ata panas riyana' (SdhRv 130). According to this the Pāli 'hattha' is rendered as 'vadu-riyana', and the same figure, 58, is given as in the Pāli. This reference therefore does not point to a difference between 'hattha' and 'vadu-riyana'. Skt. hasta, P. hattha is the hand or fore-arm as measure, a cubit; a measure of length from the elbow to the tip of the middle finger = 24 angulas or about 18 inches (P.T.S. Dic. and MW). The SdhRv also uses the term sama-riyana, thus differentiating the vadu-riyana from the ordinary riyana; eg. 'sama-riyanin eksiya satalis riyanak usaya' (132). This is the rendering for the Pāli usabhamattam. Therefore, one usaba is equal to 140 sama-riyan. But we have already seen that I usaba is equal to 140 riyan (cubits). Therefore, we have to take sama-riyan as a term for riyan itself, and no doubt used to distinguish the ordinary riyana from the vadu-riyana. However, these references do not help us to ascertain the relation between the two. Carter's Sinhalese-English dictionary says that one vadu-riyana is about a yard. But it is quite unlikely that the vadu-riyana was double the riyana. We also have already seen that the Pāli hattha has been rendered as vadu-riyana, and this shows that the vadurivana is the measure from the elbow to the tip of the middle finger = about 18 inches (see above). According to MW, Skt. aratni (P ratana, S. riyana) is the cubit of the middle length, from the elbow to the tip of the little finger. The P.T.S. Dic. explains ratana as a linear measure and mentions that the Abhidhanappadīpikā gives it as equal to 12 angulas, or 7 ratanas = 1 yatthi. Now we see that the vadu-riyana was the length from the elbow to the tip of the middle finger = 24  $a\dot{n}gulas$  and that the riyana was the length from the elbow to the tip of the little finger = 12  $a\dot{n}gulas$ . The lengths given in  $a\dot{n}gulas$  make the vadu-riyana double the length of the riyana and shows how Clough arrived at his conclusion; but when fore-arm is taken as the measure, the difference can never be 12  $a\dot{n}gulas$ . We may, therefore, say that the vadu-riyana differed from the riyana by the difference in length between the elbow to the tip of the little finger and the elbow to the tip of the middle finger—that is roughly by about 2  $a\dot{n}gulas$ .

# Measures of Capacity

The measures of capacity mentioned in the Pjv and the SdhRv are yāla, pāla, amuṇa, kiriya, kuriṇiya, nāliya, manāva, lāssa and timba. The tablets of Mahinda IV of the 10th century at Mihintale refer to payala, kiriya, yahala, nāliya, paya, aḍmanā and pata (EZ 1. 3. 98). The tables given by Rhys Davids help us to ascertain the relation between these:

```
4 pasata (handfuls or kuḍuba) = I pattha or nāļi

16 pasata = 4 pattha = I āļhaka or tumba

64 pasata = 16 pattha = 4 āļhaka = I dōṇa

256 pasata = 64 pattha = 16 āļhaka = 4 dōṇa = I māṇikā

10,24 pasata = 256 pattha = 64 āļhaka = 16 dōṇa = 4 māṇikā

= I khāri

20,480 pasata = 5,120 pattha = I,280 āļhaka = 320 dōṇa = 80 māṇikā

= 20 khāri = I vāha (sakaṭa, cart-load)

II dōṇa = I anımaṇa

10 amuṇa = I kumbha
```

Clough gives:

```
5 \text{ kurunis or } y \bar{a} l a s = 1 \text{ parrah}
12 \text{ kurunis} = 1 \text{ p} \bar{a} l a
8 \text{ parrahs or } 160 \text{ measures} = 1 \text{ amuņa}
40 \text{ l} \bar{a} h a s = 1 \text{ p} \bar{a} l a
4 \text{ p} \bar{a} l a = 1 \text{ amuņa} = \text{about two acres.}
```

(Numismata Orientalia, p. 18, n. 3). He also makes the following observations: '... karīsa = 4 ammaṇas (Moggallāna). Karīsa seems to have been the measure of extent really in use in Ceylon in the 5th century; it is used quite independently of ammaṇa (which does not occur as a measure of extent till much later)... Like all

other Ceylon measures of extent, it is derived, not from any measure of length, but from a measure of capacity, the Tamil karisu . . . (Sinhalese) always measured land by the quantity of seed which could be sown in it; and the peasantry do so still in practice . . . The ammana (T. ambana) now varies in different parts of Ceylon from 5 to 7 bushels and a half . . . The  $n\bar{a}li$  in use in the island is larger than the Tamil one. The Magadha nāli is the right measure. It is said in the Great Commentary that one Sinhalese  $n\bar{a}li$  is equal to  $\mathbf{I}_{\frac{1}{2}}$  of this Magadha  $n\bar{a}li$  . . . The  $n\bar{a}li$  was a liquid as well as a dry measure . . . The original meaning of the word is "pipe" or "reed", then the "joint of a bamboo", and hence the measure, either dry or liquid, which such a joint would contain; or, as a measure of extent, the space over which the seed contained in such a measure could be sown. As the size of different bamboos differed, we can understand the origin of the difference in the size of the measure . . . in the inscription referred to . . . yāla, kiriya, and paya are used as measures of extent, the kiriya being four ammanas, while the näliya, adamanā and pata are used as measures of capacity; the pata being the same as pasata, a handful, and stated by Clough to be the eighth of a seer, that is, the 256th part of a bushel, while the adamanā is probably another name for  $n\bar{a}li$  (Numismata Orientalia, p. 18, 20). The Badulla pillar and the Eppāvaļa inscriptions refer to padda: a padda of oil and a padda of chunam (EZ 3. 2. 79; 3. 4. 194 resp.). The term padda, Skt., prastha is synonymous with pata (EZ 3. 2. 94).

Paranavitana makes the following observations regarding the measures: 'The relationship between the earlier and the later systems of Sinhalese land measurements is made clear by two passages in the Saddharmaratnāvaliya . . . The word atthakarīsa occurring in the Dhammapadatthakathā is rendered by ek yāla doļos amuņa ... We know that a  $y\bar{a}la$  is equivalent to twenty amunas, therefore one yāla and 12 amuņas is equivalent to 32 amuņas. Hence a karīsa, Sinhalese kiri, is equivalent to four amunas. Again, the word addhakarīsa in the Dhammapadatthakathā is translated as bijuvața dāmunak . . . According to this, half a karīsa is two amunas, therefore one kiri is the same as four amunas. Thus a paya, which is one-fourth of a kiri, is shown to be equivalent to an amuna (sowing extent) according to the present-day usage. The English equivalent of an amuna of paddy field cannot be exactly ascertained, but Clough gives it as from two to two-and-a-half acres. The price paid in the 10th century for this extent of rice field was eight kalandas of gold' (EZ 3. 4. 189). He also makes a few other remarks

regarding some of these measures. He distinguishes between payala and  $p\bar{a}|a$ . 'Payala is obviously a term of land measurement. It is probably the same as paya. It is doubtful whether payala is, as Dr. Wickremasinghe assumes, the same as  $p\bar{a}|a$ , a measure of capacity, also used as a term of land measurement from the 12th century onwards. There is no evidence to show that terms denoting measures of capacity were used in Ceylon before the 12th century to indicate the areas of fields. Moreover, päla is invariably spelt with a cerebral "!", whereas the "l" of payala is dental '(EZ 4. 4. 175, n. 6). The Tōṇigala inscription of the fourth century mentions hakada and amana (EZ 3. 4. 177). 'The word hakada is derived from the Pāli sakaṭa, which originally meant "a cart", but also has the secondary meaning of a measure of capacity, i.e. as much as would be contained in one cart-load. Sakaṭa is the same as Sinhalese yahala or yāla, for the phrase "sakata-sahassa-mattam occurring in the Jātaka 1. 467 has been rendered dāsak yāļa in the 14th century Sinhalese translation of that work. Not only in meaning, but etymologically too, the two words are identical . . . Vāha is another word which has the same significance as sakaṭa . . . Sakata was the highest term in this system of measurement with which we are familiar from the Pāli writings. It was divided into twenty ammanas, a word occurring in Tamil as ammanam, in modern Sinhalese as amuna... The Pāli word ammana has also the meaning of "a trough", and it may be presumed that an ammana measure was originally as much as could be held in a wooden trough used for storing grain, etc. According to the modern and mediaeval usage in Ceylon, an amuņa is sub-divided into 4 pāļas (derived from Pāli pitaka through pekaḍa) . . . The original meaning of the word piṭaka was "basket", and this term, therefore, must have its origin in a "basketful", just as sakaṭa originally meant a "cartload", and ammana "a troughful". These three terms are instructive as to the way in which the measures of capacity used in ancient India and Ceylon had their origin. In primitive times commodities like grain were bought and sold in such natural terms of measurement as a "cartload", a "basketful", a "handful", etc. These, of course, could not have had the precise value at every place and occasion in which they were used, and a considerable amount of uncertainty must have prevailed in the transaction of business. When the organisation of society was more developed, and with the increase of trade, the precise values of these primitive

terms of measurement were standardised, and the relation which each of them bore to the other was fixed '(EZ 3. 4. 183).

The next large measure is the  $l\bar{u}ssa$ , the capacity of which is given by the SdhRv as four nāli (satara näli gannā lāssen) (774). The VismSn refers to this measure, showing how milk was adulterated: ' lāssak pamaņa kirchi novek lāsu diva vatkaļada' (IV. 256). This reference, as well as the statement that oil should be supplied at the rate of a lāha measure a week, in the Rämbāva slab-inscription, show that this was used as a liquid measure as well. The Pjv mentions that gold was measured with a lasu: 'bada säleka vī mäna harinnāsē lāsuvalin ran mäna mäna det' (p. 322). This no doubt deals with an extraordinary situation, and therefore we cannot deduce that the lāsu was used generally for measuring gold, when normally it was measured by weight. The Badulla pillar-inscription refers to a measure called the gana-lahassa: 'Commodities should not be measured with lahasu measures other than the ganalahassa' (EZ 3. 2. 79). 'In this word the reading gana is not certain. This seems to have been the name of a standard measure. South Indian inscriptions afford us the names of several such standard weights and measures used in the Tamil country, e.g. Videl vidugu kal, Rājakeśari nāļi, or Rājakeśari marakkāl. If the above reading is correct, the measure seems to have received its name either from a guild or the community of monks, the word gana being applicable to either of these. The former is more likely to have been the case. A lahassa (modern Sinhalese lāha) consists of four  $n\ddot{a}li$  (Tamil  $n\bar{a}li$ ) ' (EZ 3. 2. 95). The Oruvela sannasa (EZ 3. 2. 68) of the 15th century also refers to the lāha measure.

The Pjv mentions the timba as a measure of capacity. The Sdhlk renders the P. donam as timbak (570), thus equating a dona with a timba. The P.T.S. Dic. gives the capacity of a tumba as 4nali, and that of a dona as 4alihaka generally. Carter's Dic. gives its equivalent as half a bushel. According to the previous paragraph a laha was found to be 4nali, and the P.T.S. Dic. gives tumba as equal to four nali. Therefore one laha equals a tumba. The above table also equalises one tumba with one alihaka, regarding which the P.T.S. Dic. gives Buddhaghōsa's explanation, 'cattarolor patthalia alihakani donam', i.e. 4patthas or alihakas equal one dona. According to the above table one dona equals four tumbas. Therefore the Sdhlk rendering of dona as timba cannot be correct. Further, the SdhRv establishes the table as correct when it says 16nali equal

4 lūsas

one dōṇa, 'magadha näliyen solos näliyak' is the rendering of the DPA reading tanḍula-dōṇassa ōdanaṃ (SdhRv 837). The VismSn throws light on the same when it states that

```
4 mița (handful) = I kuduba

4 kudubas = I n\ddot{a}l\dot{i}

16 n\ddot{a}l\dot{i} = I dr\bar{o}na = I2 n\ddot{a}l\dot{i} from a Magadha

n\ddot{a}l\dot{i} (IV. I37).
```

The Yōga-ratnākaraya (ed. K. A. Perera, 1930, vv. 283, 285, 286) gives the following scheme of weights:—

3 tala (sesamum) seeds = 3 amu (a kind of millet (Paspalum scrobiculatum) seeds.

=  $v\bar{\imath}$   $\ddot{a}ta$  (paddy seed) 3 amu seeds = I madata8 vī äta = I kalaňda 20 madata seeds = I huna 3 kalaňdas = I palama 4 hunas = I kuļuňdula 2 palamas = I pata2 kuluňdulas = I nädumba 4 patas = I  $l\bar{a}sa$ 4 nädumbas

The Pjv refers to another measure—the uļakkuva (p. 49). The Sinhala Mahā-Akārādiya of Revata Thēra equates this with a pata, one-fourth of a näļi. The manāva meant half a näļi, as it does even today. This is shown by the SdhRv when it says: 'mē sāl näliyen ulukäňdak pisam nam manāva manāva bägin devēlakuṭa äta', If out of this näļiya of rice, gruel were to be made, it would be sufficient for two meals, a manāva each time (773). These measures of näļi and manāva are used even today in measuring the doses of Ayurvedic medicinal mixtures (kasāya, decoction). The table as in use today is

= I drona.

2  $k\bar{a}las$  (quarters—usually teacupful) = one  $man\bar{a}va$ , and 2  $man\bar{a}vas$  equal I  $n\ddot{a}li$ 

The Sdhlk also shows that the  $n\ddot{a}liya$  was used in measuring out ghee, honey, etc. (p. 15).

Both the SdhRv and the Pjv refer to the kuruniya, which is in use even today, specially for measuring paddy. The Revata Akārādiya equates it with one  $l\bar{a}ha$  or  $4n\ddot{a}li$ , and also gives 10 kurunis as equal to one  $p\ddot{a}la$ . The glossary to the SdhRv gives the same measure

of one kuruni as equal to one  $l\bar{a}su$ , in explaining the term  $pall\bar{a}sa$  as  $pan\ l\bar{a}sa$ , equal to 5 kurunis.

The VismSn refers to a distance beyond which a monk is not expected to look: 'viyadandu pamanak balannëyi', in rendering 'yuga-mattadasō siyā' (I. 155). yuga is the yoke of a plough, and yuga-mattam therefore indicates a distance equal to the length of the yoke of the plough. The P.T.S. Dic. also explains the term as only a little (viz., the most necessary) distance ahead. In Sinhalese, the viyadanda is also termed viya gaha, and is generally the term applied to the yoke-pole of a cart, to which the bullocks are tied. The Revata Akārādiya gives the length as four cubits.

The SdhRv also refers to a measure of height, e.g. 'sattalak pamaṇa ahasa', about the height of seven tāla-trees or palms into the sky (430; 'āsa sat talak pamaṇa pānanāṅgalā', having risen into the sky to a height of about seven palm-trees (605). The MV indicates height in the same way (MV 31. II; I7. 44). This shows that the height was considered in terms of a tall tree, the tāla or palmyra in this case. This is the case even today. Compare, for example, the modern usage pol gahak vitara uha (as tall as a coconut tree), and puvak gahak vagē (thin and tall like an arecanut tree).

Some passages throw light on the measurement of area. Thus 'magē uyana nam ayamin vitarin vaḍu dahas dahas riyan ätiyēya. esē heyin ek yāla doļosamuṇak vap yannāvu maha bimeka', My field is a square each side of which is 1,000 carpenter's cubits in length and is of one yāla twelve amuṇas of sowing extent (Pjv 321). In another place the book uses the expression 'riyanak tāna aba dāmuṇak gannā heyin', meaning that an area of one square cubit will hold two amuṇas of mustard-seed (Pjv 50).

We thus see that land was measured according to the sowing extent.

We also gather that certain standard weights and measures were used. That a standard weight of a madadi was used as early as the roth century is shown by the Badulla pillar-inscription, when it states that weighing should not be done by madadi weights which are not stamped (EZ 3. 2. 80). This shows that the Government took care that no cheating was done in weights, and that weights used were stamped officially. The scales for weighing and the näli for measuring are mentioned. It is quite likely that the näli was a standard measure in use.

#### CHAPTER VII

# MILITARY ORGANISATION AND WARFARE

The island's history shows that foreign invasions and internal civil dissensions were of frequent occurrence. Most kings were in constant fear of foreign invasion or internal strife, and had to maintain powerful armies. The campaigns of Parākramabāhu II described at length in the CV show the strength of his military organisation. The army was under a commander-in-chief, sēnā pati, and various divisions were under other subordinate generals. In important wars the king himself undertook the supreme command. Codrington, discussing the military organisation, says: 'The traditional "four-fold army" in India was composed of elephants, horses, chariots, and foot-soldiers. In Ceylon in the period before the twelfth century, we find the king in battle usually mounted on an elephant. His royal parasol was the rallying point of the army, and, as in South India, the king's flight or death entailed the rout of his host; an instance of this is seen in the account of Kassapa I's defeat by his brother. Occasionally, princes were mounted on horses, but these were always a luxury in the south, being imported at heavy cost. In the twelfth century there is no indication of the existence of organised units of elephants, chariots, or cavalry in Ceylon; indeed the thickly-wooded nature of the country in which the operations took place, renders it very doubtful whether they could have been used to any extent. This is noteworthy, as during the Portuguese period in the Low-Country elephants were employed in siege operations as well as in the van of the army. In the period under consideration, a division consisted of infantry with the accompanying baggage train; the generals were carried in palanquins, and were distinguished by their parasols. The bulk of the troops presumably then, as certainly in later days, consisted of local levies, and was stiffened by various select corps, such as the "moonlight archers", recruited for night work, and the regiment of mace-bear-These may be the "eight bodies of skilled foot-soldiers", said to have been organised by Parākramabāhu I. In the opinion of the foreigners the efficiency of the troops was low, and Marco Polo states that in his day, at the end of the thirteenth century, the authorities employed "Saracens" or Muhammadan mercenaries. Under Parākramabāhu I, the Ceylon records mention by name Canarese, the Kēralas, and the Tamils; the Vēlakkāra force had continued to exist since the days of Vijayabāhu I. In the 13th century, Rajputs are mentioned' (A Short History of Ceylon, p. 69).

The army is always referred to as four-fold. The literature, the chronicles, and the inscriptions do likewise, as, for example, an inscription of Nissanka Malla (later 12th century) states that he proceeded to India attended by his four-fold army (EZ 2.2.90). Another inscription of the 12th century refers to the four-fold army of elephants, chariots, cavalry and infantry (EZ 2.3.142). The CV refers to a heroic army of troops, elephants, chargers and chariots. The KSil refers to a sivuranga senanga, four-fold army, and describes it as

tahata sarahaminavi— desenäňgähi nan baļa räs, ätaruva ihi asaruvan—pälambini vam poroļa gat (v. 662),

The numerous soldiers equipped with various weapons and clad in armour, lined up with the horse and elephant divisions. The Dambadeni-asna also gives us some information regarding the army of the Dambadeniya period. According to this book, the army at this time consisted of 990 elephants and 890 horsemen. The free personnel of the army that received wages from the king numbered 24,25,000 Sinhalese, 12,000 Tamils, and also 900 archers. The army also contained technicians and workmen, such as stone-masons, potters and washermen numbering 900, 790 and 800 respectively. The Asna also gives us a full list of officers and service corps which are given below in the same order as they appear in the Asna:

miņi van bālayō—miņi, Skt. maņi, jewel, gem; van, Skt. varņa, a covering, cloak, mantle (MW); the reading bāla may be baļa, Skt. bhaṭa, mercenary, hired soldier, warrior (MW); hence possibly a battalion of soldiers wearing gem-set armours or apparel; cp. miṇi kavada, jewelled armour—'miṇi kavada porōnā yōdha mulak sē', like a battalion in jewelled armour (Revata Akārādiya).

svalakkāra bālayō—probably T. cavaļaikkārar, a caste of weavers in the Tinnavelly district (MTL); cp. also T. cavalakkārar, a class of fishermen or ferrymen (ibid.).

- $konta\ b\bar{a}lay\bar{o}$ , spear, lance; battalion of lancers.

vēlakkāra bālayō—the inscriptions make reference to a number of classes of vēläikkāras (EZ 4.4.194; 2.6.252); 'From time

immemorial it was a custom in India, and perhaps in Ceylon too, for loyal and faithful servants who failed to carry out the orders of their king or of their master, to kill themselves, and it was not uncommon for kings to have soldiers who took the oath (vañcinam) that they would do away with their lives if any misfortune befell the king ... These were called Vēļäikkāras' (EZ 2.6.251, n. 3; see also ibid. p. 250).

lēkam bālayō—Skt. lekha, writing, letter, document; lekhaka, writer, clerk, scribe; lekhana, scratching, scraping, lancing; may therefore be a battalion of messengers, clerks; lancers were mentioned before.

agampadi—(mūkula and netti); T. akampati, service in a sanctuary or inner apartments of a palace (MTL); Codrington states that in the north of Ceylon, the term agampadi was used to signify a particular caste whose duty it was to attend to business within the palace or the temple; apart from the Tamil districts, appeared as a caste apparently only in Demala Hatpattuva and neighbouring country; the term is indicative of the mercenaries or a class of mercenaries in the employ of the Sinhalese king, a body corresponding to the padikāra hēvā pannē or standing army of the Kandyans composed largely of foreigners; four classes are noted rāja agampadi, mercenary soldiers employed in the palace; muhukala agampadi, collectors of cash tributes; netti agampadi, a division of the army; bāla agampadi, camp followers and serving people of the army (see Codrington, Mediaeval Mercenary Forces in Ceylon, Ceylon Literary Register, Vol. III, No. 9, pp. 387-90; and H. Puññaratana Thēra, Lankāvē-purā-tattvaya, p. 96). The agam padi army has been known even from the earlier times; the Nikāyasangrahaya (p. 20) refers to an agampadi army girt with golden daggers (ran siri ban) of Parākramabahu I, which was 24 lakhs and 25,000 strong. Puññaratana Thera considers this an army collected from South India (Lankāvē-purā-tattvava, p. 95). He also states that these troops were South Indian Maravars who were well known for their skill in war. The Mayūra-sandēśa also makes reference to an agampadi army:

vikum däḍi dapaya biňda rudu rupun gatā taram väḍi padavi nan tiyu sirin yutā adam ada nokaļa laka aṇa sakin gatā agampoḍi senanga veta yaļi sitan setā (153).

Here the author requests the God to bestow prosperity (victory) on the agampaḍi army, which is free of all evil and which destroys the pride of the enemy. In the sanne to this verse, Dipankara Thēra states that this army was 24,25,000 strong.

The CV also records that during the 13th century the army consisted of Indian as well as Sinhalese divisions. What actually took place after the assassination of Vijayabāhu IV is described thus: 'They began in the first instance to hand over their pay to the chivalrous Āriya warriors, at the head of whom was Thakuraka. But these declared: "We have at all times been people who one felt must be won over. Now ye must under all circumstances, first of all by good pay, win over the Sīhala warriors and make them contented". And none of them now accepted the pay. "Be it so", answered others. They paid all the Sīhalas their money, and then called upon the Āriya to take their pay. But again they refused, with the words, "Our pay shall be handed to us later; we shall not take it now " ... Thakuraka . . . took his sharp sword and in a moment swiftly struck off the Senāpati's head . . . now when hereupon a great hubbub arose in the town, all the Sīhala soldiers who were a mighty force, banded themselves together . . . all the Āriya and Sīhala warriors united and brought the King, their Lord Bhuvanekabāhu...to the town of Jambuddoni and with reverence consecrated him King. From that time onward the King made the whole double army obedient to his will by assigning them salaries and the like . . . '(CV 90.16 etc.). In a footnote to the words 'Āriya warriors' Geiger says that these must have been South Indian mercenaries. In a note to Āriya dynasty, 63.15, he says that what is meant is the Āriyan dynasty of the Pāndyas, in Southern India. The CV itself states that Āryacakravartin was a Damila general (90.44). The Venerable Thera quoted above seems to consider this army as of Āryan Kṣatriyas from North India

(Lankāvē-purā-tattvaya, p. 97). This account bears further evidence that the armies were paid by the state, as is stated in the SdhRv.

rajuṭa tēvakara siṭina atāvudayō—armed guards who attended on the king; T. tēvai, business, need, necessity, slavery, (MTL); ata, hand and āvuda, weapons; those carrying arms or weapons in their hands.

saļu vadannō—saļu, Skt. śāṭaka, garment or gown, cloak; vadanava, carry, develop, serve, supply; hence those who supplied garments or literally garment 'servers'; in this context and the following the term vadannō meant officers whose concern it was to see that the king's requirements of the things specified were made available to him. Hayley translated the term as 'Master', e.g. saļu vadannō, Master of the Wardrobe (see Hayley, A Treatise on the Laws and Customs of the Sinhalese, p. 52). Hocart renders vadana as 'presenting', e.g. diyavadana nilame, Waterpresenting officer (The Temple of the Tooth in Kandy, p. 12). The term has also been rendered as chief, e.g. saňdun vadannō, 'sandalwood chiefs'. This term vadannō necessarily meant those who attended on royalty or the Tooth Relic.

diya vaḍannō—those who supplied the king with water; 'water servers'; Master of the bath; cp. diyavaḍana nilame, 'water-presenting officer'.

bat vaḍannō—food servers.

tel vaḍannō—oil servers.

nānu vaḍannō—T. nānam, fragrant substance, unguents for the body, perfumed oil for bathing, scented hair-oil (MTL); unguent or perfume servers.

bulat vaḍannō—betel servers.

kapuru vaḍannō—camphor servers.

saňdun vadannō—sandalwood servers.

palis vadannō-shield bearers.

chatra vadannō—umbrella bearers.

cāmara vaḍannō—yak-tail bearers.

pavan vadannō—those who fanned, 'fanners'.

mal vadanno-those who supplied flowers, flower servers.

kapuvō—P. kappaka, barber, hair-dresser, attendant to the king (P.T.S. Dic.); officiating priests or barbers (for higher ranks).

kilinguvō--cp. n. on kilinna, p. 92.

näkätiyō—astrologers or astronomers.

vedavaru-physicians.

bättavaru—(SdhRv 1006); Skt. bhatta, panegyrists or bards.

pulavaru—cp. T. pulavar, sages, chieftains, dancers, actors, artisans, mechanics; hence a battalion of any of these.

gabadā nāyaka—Chief Storekeeper.

bandāra nāvaka—Chief Treasurer.

rața-nāyaka—District Chief.

artha nāyaka—Chief Economic Adviser.

gaja nāyaka—Chief Superintendent of Elephants.

badu nāvaka—Chief Revenue Officer.

mudali nāyaka—Chief of the Mudaliyars.

bulat geyi bālayō—attendants of the betel-store.

rahas geyi bālayō—officers of the secret services.

tațu geyi bālayō—attendants of the bed chambers; cp. T. tațțam tațiu, plate, salver, sleeping room, bedding (MTL).

savari bālayō—probably identical with cāmara vaḍannō;

cp. T. cavaram, yak, false hair used by women in toilette. mēru bālayō—cp. Skt. meruka, fragrant resin, incense (MW).

mallavayō—fighters, wrestlers.

aṭabāgē mura piris—guards corps from Aṭabāge (place near modern Gampola).

vaga piris—spies.

kotmalē aṭapeṭiyē väddō--Väddās from the eight divisions of Kotmale.

polu väddō—Väddās armed with clubs; (some Väddās hunted with clubs).

mas väddō—fishermen (Carter); hunters.

oṭunu paṇḍitavaru—those who made crowns; a class of smiths whose speciality was making crowns. In common jargon potters are also referred to as paṇḍita.

śuddhācārīhu—ācāri are smiths; hence a class of smiths.

badāllu—goldsmith, silversmith (Carter).

aňduvaduvō—pincer makers.

liyana vaduvo-carvers.

ī vaduvō—arrow makers.

badahälayō—potters.

kulu pottō—wicker workers.

kalālgasannō—cp. kalāla, mat; mat weavers.

radav—washermen.

ämbäṭṭayō—barbers (for lower ranks).

bali batuvō—cp. bali bat in modern usage—those who live on rice or food offered at sacrifices or ceremonies; bali, offering, oblation, any offering or propitiatory oblation, especially an offering of portions of food, such as grain, rice, etc. to certain gods, semi-divine beings, household divinities, spirits, men, birds, etc. (MW); hence perhaps camp followers or menial servants.

kāli naṭannō—kāli dancers, entertainers; perhaps dancers dedicated to the goddess Kālī.

This list shows us that the army was accompanied by some of the high officials of state, as the baṇḍāra nāyaka, Chief Treasurer, and the arthanāyaka, Chief Economic Adviser. The army seems to have been complete in all respects; it had a medical corps, which indeed was of vital importance. The presence of a näkätiyā, astrologer, suggests that certain undertakings or ventures, such as attacks, may have been launched at auspicious moments.

The armies were of considerable size: Duṭugāmuṇu's warriors are said to have been 11,110 in number. Reviews of troops seem to have been held to ascertain the strength of the forces, and perhaps as an inspection of the army (SdhRv 59). The CV refers to such a review held by Kīrtiśrī Rājasiṃha (CV 99. 42). The soldiers wore some kind of armour, and were equipped with various weapons. They were also trained in the art of warfare and in sciences such as archery, dhanu śilpa and āyudha saramba (SdhRv 309). For defence they employed a shield: 'pahara väṭahīmehi phalakāyudhayak vänivū' (SdhRv 252). In one passage of the MV a soldier's armour is stated to have been of buffalo-hide (74.73). The literature refers to a variety of weapons which were used in war as well as on other occasions. The SdhRv mentions the following:

aḍa yaṭi—(114, 852); The Dhampiyā-aṭuvā-gäṭapadaya (pp. 35, 68 and 139) and the Jātaka-aṭuvā-gäṭapadaya (p. 101) explain P. satti as aḍa yaṭi; P. satti (Sdhlk 473, CV 69. 20), Skt. śakti, spear, lance; 'The śakti (spear) is represented as being two cubits long, with a steady sideway movement. It has a sharp tongue, a horrible claw,

and makes a sound like a bell . . . It is as broad as a fist and goes very far. It must be taken up and thrown with two hands' (Gustav Oppert, On the Weapons, Army Organisation, and Political Maxims of the Ancient Hindus, p. 13). The Vesaturu-dā-sanne explains tōmaraṃkusa as aḍa yaṭi hā akusu thus showing that the tōmara and the aḍa yaṭi are the same (p. 117).

dunu—(156, 862); bows; the Dambadeni-asna (ed. Ranasinghe) mentions a large variety of bows: you dunu, Arabian bows; tattāri dunu?; gal dunu, pellet bows; maṭṭan dunu, even or level bows; ran dunu, golden bows; ridī dunu, silver bows; ruvan dunu, bows decked with (the seven kinds of) precious material; māra dunu, māra means fatal, is also the name of a tree—hence māra dunu may be bows that delivered particularly fatal shots? or even bows made of the wood of the mara (Adenanthera pavonia). It is difficult to know for certain whether this wood was used for making bows. A few other names (e.g. kalu, kaluväl, pangam) also seem to indicate the wood that was used for the bows. Here too we are faced with the same doubt. Spittel and Seligmann tell us that the Väddas used various kinds of wood for their bows as well as the bow-strings: 'At Henebedda the wood of the kobbevel (Allophylus cobbe) is used for the bow; a sapling is peeled and shaved down until the desired amount of flexibility is obtained, it is then stained black. The bow string is made of the bast of a tree called aralu (Terminalia chebula) ... '(Seligmann, The Veddas, p. 324). 'The staves of the ath-dhuna (hand-bow) which shoots arrows, as well as of the gal-dhuna (pellet-bow) are made of the gatawela tree (dhunu-gaha or bow tree) ulkandhe, kebewela, or mahakekela-gaha. The pellet-bow is usually strung with nivande or bowstring hemp, the other bow with araluwcl, the inner sheath of the bark of the aralu tree' (Spittel, Vanished Trails, p. 251). māra pangam dunu? pamgam is a kind of creeper bearing a bitter fruit (Carter), the creeper may have been used even for the bow string?; mālakkam dunu? cp. T. mālakam, vempu, margosa; Ōlakkam dunu?; kalu dunu? literally black bows-kalu is also a kind of wood, Diospyros melanoxylon, a large erect tree

with thick bark exfoliating in scales (Spittel, ibid., p. 257); kaluväl dunu? kaluväl—an odoriferous creeper (Agallochum), the Abhidhānappadīpikā gives kālīyam [a kind of (shiny) sandalwood (P.T.S. Dic.)] as equivalent; nada hambu dunu?; mäda hangu dunu? according to the AmK mända hangu is ajaśringī, a plant. MW explains it as goat's horn or the shrub Odina Wodier, the fruit of which resembles a goat's horn; us dunu, simple long bows, generally exceeding the height of the user by one to three spans (Deraniyagala, Sinhala Weapons and Armour, J.R.A.S., C.B., Vol. XXXV, p. 114); miți dunu, 'smaller but thicker bows, and probably a more efficient form ' (ibid.), short bows; candra vanka dunu, bows curved like the moon (probably the crescent moon is meant); sūrya vanka dunu, probably bows circular like the sun?; trivanka dunu, bows with three bends, threefold-bent bows; sindūran dunu, Skt. sindūra, minium, red lead, a kind of plant; hence bows painted with red lead or made of sindūra.

Deraniyagala observes that the best bows are 'shaped like a fish's back and are three cubits long, measured off the owner's arm. This length might be reduced if desired, but the length removed should not exceed one span. In the best bows, the arrow shafts are half the length of the bow' (ibid.).

kadu—(pp. 187, 305, 990, Pjv 178; asi Pjv 174); swords; the Dambadeni-asna also refers to a large variety of swords; ran kadu, golden swords; ridī kadu, silver swords; miņi kadu, gem-set swords; sat ruvan kadu, swords of the seven kinds of precious material; aparā kadu?; gurjara kadu, probably swords from Gujarat; pāndi kadu, swords from Pāṇdya; vadiga kadu, swords from the Vadiga country; jīna kaļu, swords from China? (cīna); malaya kaļu, swords from Malaya; madura kadu, swords from Madura; telingu kadu, swords from the Telugu country; jāvaka kadu, swords from Java.; vanga kadu, swords from Vanga (Bengal); ayodhya kadu, swords from Ayodhyā; dät kadu, swords with saw-like edges—if the reading is dat, it may be a variety of swords to be held with both hands?; dara kadu, Skt. dhāra, sharp edge, blade (especially of sword, knife, etc.) (MW); S. dāra, sharp edges, hence sharp edged swords or swords with sharp blades, cp. sharpedged (tīkṣaṇa-dhāram) discus (Chakravarti, The Art of War in Ancient India, p. 171), may even be swords with more than one blade or edge; siriväl kaḍu?; dilena kaḍu, shining swords; lelena kaḍu, flashing swords; visī or vīsi kaḍu, throwing swords, cp. visi hella, 'throwing spear' (Deraniyagala, p. 114); dhavala kaḍu, white or dazzling swords; vak kaḍu, bent or curved swords; dik kaḍu, long swords; luhunʾḍu kaḍu, short swords. According to the Sdhlk the swords were sharpened with the file (pīri gā) (518).

- *ī*—arrows; the CV refers to medicines preserved in cow horns for the healing of venomous wounds caused by poisoned arrows (70.49); it also records that the Jāvaka warriors who invaded Ceylon in the time of Parākramabāhu II used poisoned arrows; reference is also made to a variety of arrows called gōkaṇṇaka, Skt. gokarṇa (76.48).
- konta—(852, 990, Pjv 178; Vesaturu-dā-sanne, p. 134); synonymous with tōmara, beṇḍuvala, vilkot (Ruvan-mala); javelin, lance; described as 'possessed of a very sharp point, piercing straight through the arms of the combatant...like the śakti... a weapon with edges like a plough-share... has a wooden body and a metal head' (see Chakravarti, p. 167).
- siri—(565); cp. Skt. churikā, chūrikā, churī, knife, dagger (MW); synonymous with iļukkōlaya, patara (Ruvan-mala).
- tep, teb—(418, 852); anina āyudha višeṣayak (D. B. Jayatilaka, SdhRv Glossary), a weapon for piercing, pricking; hunting-spear (Carter); cp. Skt. tīvra, sharp, severe, violent (MW); Vesaturu-dā-sanne explains P. tippāhi as muvan marana käkuļu tebin, with the sharp piercing teba used for killing deer (p. 120).

The Sdhlk mentions the following (57, 473):

bhendivāla—(also Pjv 174); cp. Skt. bhindipāla, bhindivāla; Chakravarti (p. 167) considers it as belonging to the generic class of spears; is described as flung; Oppert defines it as a crooked club—'has a crooked body; its head, which is bent and broad, is a cubit long, and it is a hand in circumference. It is first whirled thrice and then thrown against the foot of the enemy' (Oppert, p. 13). Lakshmanswami Mudaliar also considers it a heavy club

with a broad and bent tail end; cutting, hitting, striking and breaking were its uses (see War in Ancient India, p. 106). P. bhendi is identical with bhendu, a kind of missile used as a weapon, arrow (P.T.S. Dic.). cp. T. pintiv(p)ālam.

- candra cakra—? cp. cakrāyudha (Dambadeṇi-asna), steel quoit with plain cutting perimetre (Deraniyagala); cakra (Pjv 174), is a discuss or sharp circular missile (MW); the uses of the cakra were felling, whirling, rending, breaking and cutting (see Lakshmanswami Mudaliar, p. 109; Oppert, p. 15; Chakravarti, p. 171); candra may be the name applied to one variety of the cakra to distinguish it from another variety of the same weapon.
- itti—boar-spear; 'an ornamented type of the Bandarawela-Badulla area, which possesses a heavy triangular head about six inches long, two-and-a-half wide, and a strong seven-foot haft '(Deraniyagala).
- karavālārdha—? cp. T. karavālam, dagger, poniard (MTL); Skt. karavāla, a sword, scymitar, karavāli, a kind of sword (MW); Skt. ardha, half, part.
- muṭṭuru, miṭṭuru—? cp. T. miṭṭāru, muṭ-kol, a kind of goad for horses.
- the shields 'are among the earliest defensive armour. Stone carvings at Anuradhapura show heart-shaped as well as circular bucklers. A large shield standing nearly as high as the owner's shoulder appears on a fifteenth century stone slab from Horana. In shields the number and the relative positions of the handles differ. In some there is only one, others possess two sets, either parallel to each other or at an angle. At times there is a pad on which the arm rests, and the handles might pass completely through and be rivetted with copper rivets on the external surface' (Deraniyagala).

pattiram—an arrow according to the Tirukkurrālaṭṭala Purānam (11.39).

suraga-?

tōmara—see n. on konta; Vesaturu-dā-sanne explains tōmara as aḍa yaṭi (p. 117).

The Pjv (174) mentions the following:

ēkadhārā—S. dāra means a sharp edge; a variety of weapon with a sharp edge or blade? cp. dāra kaḍu (above).

dvidhārā—double edged or bladed weapon?

kampana—Skt. kampana, swinging, shaking, a kind of weapon (MW); probably a weapon that is swung at an object; cp. karpaṇa, a dart thrown by the hand like the tōmara (Chakravarti, p. 168).

kaṇaya—a sort of spear or lance; cp. T. kaṇaiyam, club; also T. kaṇai, arrow (MTL); 'a metallic rod both ends of which are triangular; is held in the middle and is 20, 22 24 inches long '(Chakravarti, p. 168).

keṭēri—axe, mattock; keṭēriyen palā (Pjv 526), having rend or split with the mattock; 'Various modifications of the keṭēriya exist, some bifurcated weapons, resembling the Indian Khond or Gond ones, others possessing a crescent head with the cutting edge along the concave margin and a spike at the back of the "head", while others are only feebly crescentic with a concave edge instead of the usual convex one' (Deraniyagala).

muguru-clubs or maces; Skt. mudgara, any hammer-like weapon or implement, a hammer, mallet (MW); the Dambadeni-asna refers to some varieties of muguru: sivuräs muguru (also SdhRv 144), four sided (faced) clubs; aṭās muguru eight sided (faced), octagonal clubs; tunās muguru, three sided (faced) clubs; 'Sukra (ch. IV, section vii, I. 424) refers to it (mace) as octagonal (aṣṭāśra) in shape . . . It may be of three shapes, viz., sthūlāgrā (pear-shaped), caturaśrā (quadrilateral) and tālamūlākṛti (shaped like the root of palmyra)' (see Chakravarti, p. 169). Reference is also made to round maces a hand in circumference (see Oppert, p. 21); patäs muguru? the reading may even be pasäs, pentagonal; loho muguru, metal clubs; miņi bäňdi muguru, gem-set clubs; ridī muguru. silver clubs; dāra muguru, sharp-edged clubs, see n. on dāra kadu; Clubs ' are amongst the most primitive of

human weapons and were first made of wood, which were later studded with stone flakes, spikes or metal points, until eventually the wood was completely replaced by metal. The Sīhala name is *muggara* or *mugura*, and the early chapters of the Mahavamsa frequently mention the fact that the regiment of club-bearers consisted of unusually powerful men. The usual iron mace is the yakkadava (yagadāva), a type of weapon fancied by Gajabāhu's giant warrior Nīla' (Deraniyagala). Another variety of the club mentioned is the valatadi (Dambadeni-asna, cp. T. valaitați, valai to bend, tați, hew down, cut off, kill, destroy, also staff, rod, club, cudgel, hence valai tati is a curved cudgel used as a weapon (MTL); cp. S. tadi bānava, beat, hammer, clout; Oppert speaks of vala tadi as a variety of the boomerang (āstara): 'When thrown a whirling motion is imparted to the weapon which causes it to return to the place from which it was thrown ' (Oppert, p. 19).

soțiya—(Pjv 596); hella, spear, javelin (Carter). The Pjv states that the soțiya was tied to the thigh. It must hence be a sort of dagger and not a spear or javelin as made out by Carter.

The Pjv also mentions a group of five weapons, pañcāyudha (84, 385): dunu, muguru, kaḍu, siri, aḍa yaṭi, Revata Thēra gives the following five: dunu, muguru, patkohol (lance), pārā valalu, quoit with spikes or a serrate perimeter (Deraniyagala), and aḍa yaṭi. The MV states that Vijaya was armed with the five weapons (7. 16). Gajabāhu's soldiers and king Dāṭhāpabhuti were also armed with the five kinds of weapons (CV 70. 229; 41. 48). Clough gives the five as sword, bow, battle-axe, spear and shield. The pañcāyudha are well known to the Sinhalese. The figures of the five weapons are embossed on gold discs which are worn as ornaments (specially by children) as a safeguard against evil.

Deraniyagala in his article on 'Sinhala Weapons and Armour' gives an interesting account of the various weapons and the uses to which they were put, and also the various beliefs connected with some of them. His general remarks are also of interest: 'The study of Sinhala weapons', he says, 'reveals North Indian, South Indian, and Arab influences, and it is interesting to note the existence of some kindred weapons in such remote areas as the Malayan

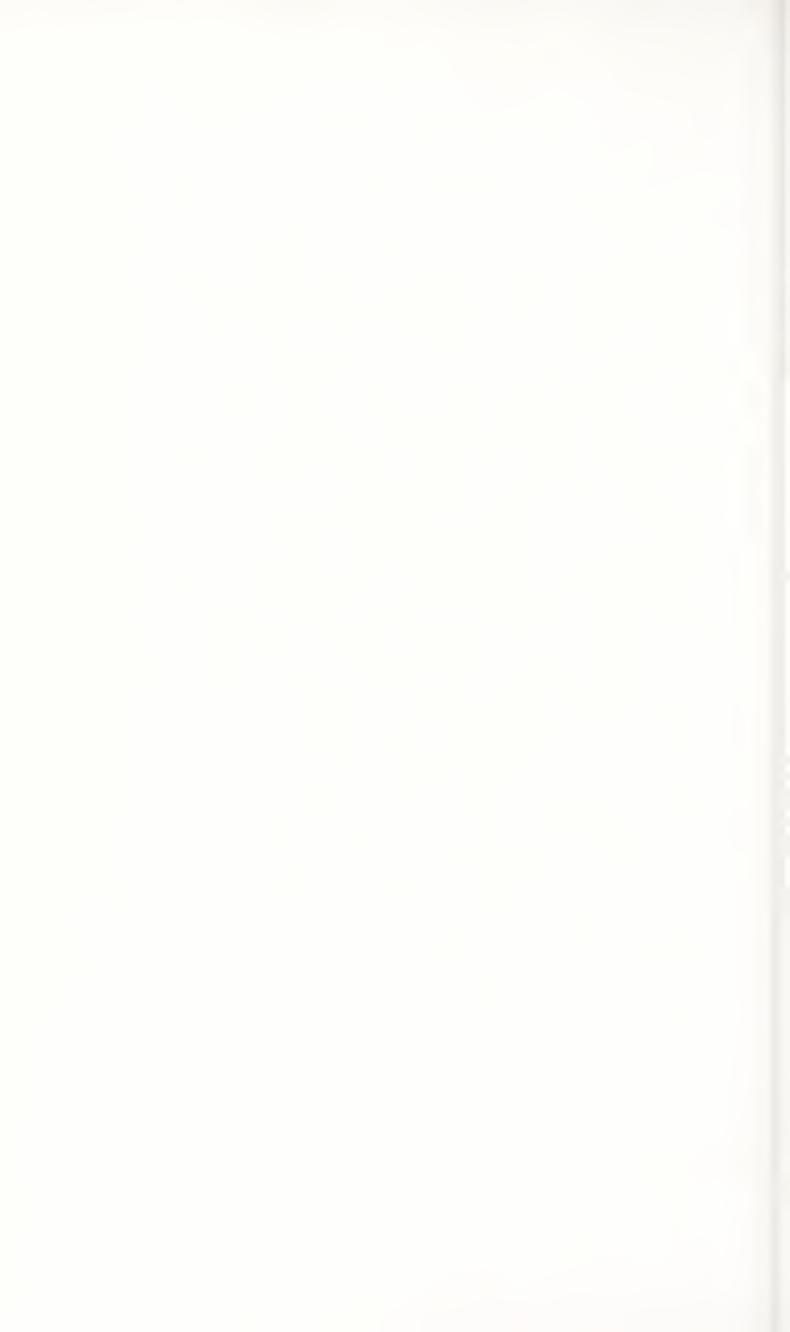
archipelago and Australia. The extensively artistic decoration, which is essentially circinate scroll-work, and the fact that it reaches its highest development as fretwork, which reduces weight without sacrificing the strength of a weapon, are noteworthy. To the casual observer some parts of ornamentation appear meaningless, but unless the efficiency of a weapon was enhanced thereby, the artisan seldom employed superfluous ornamental projections '(J.R.A.S., C.B., Vol. XXXV, No. 95, pt. 3, p. 30).

Coming to actual fighting, we see the CV describing the battle of the Sīhalas with Candrabhānu, in the 13th century, in the following manner: 'The fearful Rāhu, namely Vīrabāhu, with his terrible appearance completely destroyed Candrabhanu in the fields of heaven, namely battle. He placed his heroic Sīhala soldiers here and there and began to open fight with the Javaka warriors. The good Sīhala warriors, sure in aim, the archers, shattered in pieces with their sharply pointed arrows, in the battle the countless number of arrows whizzing against them with their poisoned tips, which were shot swiftly one after the other by the Javaka soldiers from a machine' (CV 83. 42). Codrington observes that temporary fortresses played a great part in the wars of the 12th century. 'Such a stronghold consisted of a stockade "not to be shaken by elephants ", furnished with a gate and surrounded by a ditch strewn with thorns; the approaches through the surrounding forest were blocked by barricades of trees. In one instance a gang of housebreakers armed with sharp-edged deer-horns was dispatched to effect an entry into a fort of this kind. In a stronghold of exceptional strength, described at length in the Mahāvamsa, a central tower of four stories was surrounded by two concentric stockades, between which lay a ditch twenty to thirty cubits wide, strewn with thorns and spikes. This ditch was some 700 feet round. Beyond the outer stockade lay another similar ditch, and beyond this a row of spikes and a thorn-fence with a deeper ditch outside. The whole was surrounded by an open space cleared in the forest. The approaches were defended by concealed pits dug in the paths, commanded by archers in ambush. In the attack on this fortress we read of stones hurled from engines, of reeds fired and thrown among the enemy, and of fire-darts. Permanent fortifications were found only in the case of cities. At Polonnaruva in the 12th century and at Kūruņāgala and Vātagiri in the 13th, we

hear of ramparts, watch-towers, gates and gate-houses' (A Short History of Ceylon, p. 70).

There is not the least doubt that such fortresses existed in the 13th century, and the SdhRv refers to such when it says: 'yōdayek saṭan bima balakoṭuvak koṭa gena saturan hā saṭankarannē' (284).

Siege-warfare also seems to have been practised. would besiege a city and would call for surrender or battle. cription of the 12th century also mentions such demands. 'There he dispatched heralds and champions to demand single combats and army-contests, and prepared for war' (EZ2.3.119). Army encampments are also referred to, e.g.: 'avut nuvara samī payehi kandavuru bändagena hiňda rajjuruvanta kiyā evannāhu rājyaya hō deva nohot aþa hā samaga satan hō karava', Having set up an encampment near the city, he sent messengers demanding their surrender or asking for battle (Sdhlk 99). The Bopițiya slab-inscription of Kalyanavatī refers to the fact that her strong hold (kandavura) was broken up through the Tamil insurrection (EZ 2. 4. 192). Cunning and strategy were largely practised; for example, the MV tells of a cunningly planned battle of Duțugämuņu, when parasol-bearers and figures of a king were placed elsewhere to deceive the foe while actually the monarch himself took his place in the innermost body of the troops (MV 25.56). The use of a martial drum is also mentioned in the SdhRv (738). It is likely that the commencement of the battle was announced by the beating of a drum (satan bera). When a battle was won, conches of victory (jaya sak) were blown. The CV speaks of such drums, trumpets and conches during celebrations of victory. Various honours and gifts were bestowed on warriors who showed great valour in battle. For this purpose, such warriors were presented to the king, perhaps at an assembly or congregation held for this: 'satan jayagat kenekun rajadaruvanta pānṭa gena yannāsē' (SdhRv 432). The army in general also might be rewarded when triumphant in battle: 'saturan kavara lesin vuvat sādhā lū senangaṭa prasāda devanṭa vuva mänava (SdhRv 241). One 13th century rock-inscription at Kottange proves this beyond doubt when it states that a pamunu land was given for valour shown in the disposing of the Colas: 'To this (village) Kalama, granted as a pamunu (to exist so long as) the sun and moon endure, by His Majesty, the Emperor Sirisangabō Lokeśvarabāhu, who is descended in unbroken succession from the lineage of the illustrious Mahā Sammata and who is like unto an adornment of the Kalinga dynasty, to Loke Arakmenā, for the valour shown in disposing of the Cōlas ' (EZ 4. 2. 88).



# PART II

# RELIGIOUS

#### CHAPTER VIII

# RELIGION AND RELIGIOUS CULTS

We now enter into an examination of the religious beliefs which were no doubt the dominant influence of the day. The philosophical material relating to Buddhism at hand is vast; but we do not propose to discuss this, as it has already been dealt with by various students of Buddhism. Our attempt is to get a glimpse of the popular mind and the practices and beliefs of the day. The books of the period are mainly religious. For example, the SdhRv can be termed an exposition of the theory of karma, cause and effect. It deals with stories which show the working of karma, that good deeds, words and thoughts are conducive to good results, while evil thoughts, words and deeds are forerunners of evil consequences. At the end of every story, the people are admonished to do good and refrain from evil. Dāna is the topic mainly dealt with; but sīla is not lost sight of. Dāna alone cannot lead to final emancipation or attainment of Nirvana, without the practice of Hence the people are advised to practise at least the five precepts (pansil) in their everyday life and the eight and ten precepts (ata and dasa sil) according to their convenience. The writer's description of dana and sīla will give us an insight into the entire work. 'Dāna is a noble cause of divine and other happiness. it is a support for all prosperity, it is like a kinsman unto all beings. It rescues those in adversity... It will stand in good stead as a sufficing condition for attainment and will lead one to the desired attainment of one of the three bodhis (enlightenments) '. Having thus laid down the good results of  $d\bar{a}na$ , he further admonishes one to put on the armour of sīla: 'One should not be merely satisfied with the practice of dana; but should also practise at least the five precepts. Sīla is the foundation for material as well as spiritual good. Whatever ornaments one may wear, there is no ornament like sīla ... If there be a ladder to ascend to the portals of heaven, it is the ladder of sīla. Sīla is a mansion unto the aspirants to Nirvāna' (SdhRv 29).

Most of the tales in the book are similar to the  $J\bar{a}taka$  tales, and there is no doubt they wielded great influence, as did the  $J\bar{a}takas$ , in moulding the character of the people. The constant references to the

Jātakas in the literary works also indicate that the people of that day were quite familiar with the Jātaka tales themselves. national character was the result of a union of thought and behaviour that was brought about by the overwhelming influence of the Buddhist religion. Hence we may say that the roots of our culture lay in religious principles. The whole society was knit together by this bond of religion, which exercised its control over all spheres of life, whether political, economic or social. The background of all these was Buddhism. The lives of kings, as we saw earlier, were moulded according to religious principles. The kings were enjoined to practise all virtues recognised by the religion. They were above all the supreme protectors of the Faith, which was the religion of the State. The king, being the greatest champion of the religion, did all within his power to maintain it as a living force in the lives of his people. The influence of the Sangha in matters of State has already been referred to earlier. We thus see that our culture was determined by the religion which played the greatest part in the daily lives of the people.

The considerable influences that other religious systems, such as Hinduism, wielded in the island have already been discussed in the Introduction. We also saw how Buddhism adjusted itself from time to time to changing circumstances or outside influences. The centuries prior to the 13th brought the island much into contact with Hinduism and Mahāyānism, and the Thēravādins were compelled to adapt themselves and their religion to suit the new impacts. This accounts for the entrance of Hindu and Mahāyāna ideals into the fold of the Thēravāda (Hīnayāna Buddhism), which was practised in the island. We shall now go on to study the popular religious beliefs and practices of this time.

The cults of Hinduism that wielded a considerable influence on the inhabitants of this island must have been practised and preached by people who had come from different parts of India. Whether they had any real converts, it is difficult to surmise; but no doubt the people adopted many Hindu and Brahmanic rites and ceremonies, and included them in their own Faith. The political history shows that the South Indians, headed by Māgha, spared no pains to establish their religion. The damage done by him to the cause of Buddhism has already been referred to in the Introduction. The influence of their religion certainly lingered through the ages that followed, and we hear of heretical sects and their practices taking

root in the island. The CV says: 'The monarch (Māgha) forced the people to adopt a false faith and he brought great confusion into the four sharply divided castes' (80.75). The Chronicles also often refer to the Hindu cults, beliefs and practices that were followed in Ceylon, and to the various kings who practised them side by side with their own religion or as a part and parcel of the latter. presence of a purohita itself shows to what an extent the kings indulged in Brāhmanic rites. The literature of the period refers copiously to Hindu gods, brahmins, heretics, ascetics, Vēdas and sacrifices. These references are really in connexion with Indian settings: but here and there the writers show their personal acquaintance with these practices, and were no doubt keenly aware of the consequences that followed them. Perhaps these writers, such as Dhammasēna and Buddhaputta, while inculcating the fundamentals of Buddhism, also sought to popularise the doctrine with a view to checking the devastating influence of other faiths. This evidence that there were adherents of other faiths in the island is corroborated by testimony from the Chronicles and other books of later periods. such as the Sdhlk. That these writers were also greatly conscious of the ruin that sham ascetics and monks brought upon the cause of religion, as well as on themselves, is shown by the derogatory and spiteful references to them: 'simha sam peravi känavilunta simha taram nättä sē yahapat taram nätat läbhaya nisä sasun väda mahanava mäņik tibiyadī tirivāna podi gannā sē tama tamangē labdhi pirimasamin karana sāsana vilopaya däka', having seen the harm done to the cause of religion by monks who had entered the Order for personal gain . . . (SdhRv 64); 'tavus vesin dala mandulu valkalā ādiya ätiva mahanava', ordaining themselves like ascetics in turban and bark-garments (ibid. 477); 'Vēda igeņa sūtra hū karalā sak häragena hōma koţa ävidīm pamaņakaţa pävati bävahara seyin bamunuya kiyat mut', termed brahmins according to usage merely on account of their wandering about having learned the Vēdas and wearing the sacrificial cord and carrying the conch ... (ibid. 912); 'ranga mandaleka purāmāṭṭu pānā kenekunsē kabal gat at ätiva raknā tapasak nätat udara poşyaya nisā dora dora' siţa singat', begging from door to door, shell in hand, for their bellies' sake like dancers on a stage . . . (Sdhlk 15). The last reference to ascetics who joined the fold for their bellies' sake and went about begging clad in the garb of ascetics like actors on a stage, levels a biting attack and shows utter contempt for such hypocrites and their practices.

The books also refer to homa as well as other sacrifices that were held on various occasions. It is quite likely that some of these practices were followed during these times. We have definite evidence of a king who held a homa sacrifice in the 12th century. was Vikramabāhu II, who performed not only various Buddhist rites, but also Hindu ceremonies, to make sure that everything was done to gain a son. 'Rites like the homa sacrifice and others held to be salutary, he had performed by the house-priest and other brāhmaņas versed in the  $V\bar{e}da$  and the  $V\bar{e}d\bar{a}ngas$ ' (CV 62.33). The CV also refers to Vēdic rites performed by Gajabāhu (CV 64 15). These examples testify not only to the fact that these were observed in Ceylon, but also to the fact that brahmins lived in very close association with the court circles. The SdhRv also refers to certain other sacrifices (biliyam) (805); but it is not clear what actually they were. In one place it mentions a sacrifice or offering of blood of the neck: 'botuve leyen topața biliyam keremi'; in another of flesh and blood: 'masin hā leheyen' (ibid. 350). It may be noted in this connexion that even to-day the villagers resort to such forms of offerings in their devil-dancing ceremonies, when they are supposed to sacrifice a fowl, and cheat a devil or evil spirit with a man presumed to be dead. The pretended offering of blood to-day, may be a survival of the actual sacrifice of animals at that time.

The literary sources of the later centuries prove the presence of other religious sects, and also show that the *Vēdas* were studied in the island. It is quite likely that the *Vēdas* were well known and were studied even during this time; for their study could not have been a later innovation in the educational system of the island. We hear much about the brahmanical practices during the time of Rāhula; and the Girā-sandēśa in giving an account of studies conducted at the Vijayabā-piriveṇa tells us that the *Vēdas* were also studied:

däpuņu sitin iňda kara vehera pūraņa bamuņu räseki vedarut karana dārana

(Girā-sandēśa ed. D. Paññasara, v. 214). This makes it clear that the educational authorities at this time had to cater for a set of brahmins, who no doubt lived in the island. These brahmins may, not have been the only ones who studied the *Vēdas*, for it is very likely that others also took to them.

Another work, the Buduguṇālaṃkāraya, affords us much evidence regarding the extent of the influence of these heretical faiths. The

author of this work denounces vehemently not only such non-Buddhistic practices, but also the niganthas. Vīdāgama Thēra has levelled the most scathing attacks on them. The reader is asked to give up entirely those wicked niganthas, who had entered the fold for their bellies' sake; but the writer also shows due regard to the noble brāhmaṇas, when he advises the people to work for the welfare of the world with the help of the brāhmaṇas well versed in the Vēdas. He also denounces the Vēdic yāga practices as utterly useless; it is, according to him, sowing pebbles in the hope of reaping suvaňdäl paddy. Biting satire is seen further when he compares the brahmins who run to the sacrificial feast, to the fish that rush at the bait thrown to them (vv. 134, 158, 536).

The inscriptions too refer to brahmins. We have already seen that a king was pleased to grant some lands to two brahmins for the valuable services rendered to him (EZ 3.1.64). A Tamil slab-inscription from Pālamoṭṭai records the donations to the god Śiva, in memory of her husband, by a brahmin lady Nāgaiccāni (EZ 4.4. 195). In addition to all this evidence to show that other faiths held firm ground in the island, we also have direct evidence from the Sdhlk, which relates the story of a Sivaite paribbājaka of the province of Rōhaṇa. We shall have occasion to refer to this story later.

There was yet another influence to be reckoned with, that of Mahāyānism. Though the SdhRv does not betray any such tendency, yet the Pjv shows instances of the Mahāyānic influence that was felt at this time. The first chapter shows the minister Dēva-Patirāja admonishing Parākramabāhu to aspire to Buddhahood: 'himi pinvat rajakhu budubava pätīmehi upēkṣā vanu noyedeyi. Buduvannaṭa vahā prārthanā kaļa mänava', A noble wise king like you should not show indifference to the ideal of Buddhahood. You should soon aspire to be a Buddha (Pjv 12).

Paranavitana gives us an account of the influence and the spread of Mahāyāna in Ceylon, and refers to epigraphical evidence, which establishes its prevalence. He speaks of an inscription containing invocations to Tārā and Avalōkitēśvara, representing advanced stages of the Tantric cult and affording evidence that Mahāyāna gods and goddesses were objects of popular worship. Images of Avalōkitēśvara and Vajrapāṇi belonging to the 9th century have been found. He also refers to Abhayagiri sects such as Uttaramūla and

Mahānetraprasāda-mūla, that flourished till the advent of the Portuguese. Thus he has established the existence of Mahāyāna Buddhism up to quite modern times (Ceylon Journal of Science, Vol. II, Section G).

The SdhRv throws out a hint which may be construed to show this influence. The Pāli phrase 'tumhākaṃ mayā ēsa dinnō' is rendered in Sinhalese as 'mā buduvanṭa nopatatat tela daruvan numbavahansēṭa dan demi', I offer this child unto you even though I do not aspire to Buddhahood. This may be a passing reference to the Bōdhisattva cult then in existence.

Reference should also be made to Nātha worship recorded in the rock-inscription of Bhuvanekabāhu V. The object of it is to register a donation of lands to god Natha of Senkadagala and the god of the  $n\bar{a}$  tree of unspecified location. In the introductory remarks to this inscription, Paranavitana observes that 'long before the city (Kandy) gained political importance, it enjoyed a reputation as a seat of the god Nātha, whose temple is still one of the most important among the many shrines at the place. I have elsewhere proved that the god Nātha is the same as the Mahāyāna Bōdhisattva Avalökitēśvara, to whom at one time most of the Buddhist world owed allegiance and who still commands the veneration of millions of devotees in China, Japan, Tibet and Nepal' (EZ 4.6.307). The MV refers to Ilanaga as being won to the faith in the Bodhisattva (35.30). The prevalence of the worship of Sumana, who is identified by Paranavitana with a principal Mahāyāna Bōdhisattva, is additional evidence.

## Religious Cults

The religious cults may be examined here in a little more detail. Primitive religion has often been the attitude of man towards the natural forces and phenomena of the universe, which he has looked upon as the manifestation of some higher or supernatural element or Being. These, in his opinion, controlled the whole universe. With all its power and influence Buddhism failed in its attempt to eradicate this notion. The result was that it embraced within its fold these beliefs, which in time became so closely interwoven with it as to be part and parcel of it. Buddhism was so much of a philosophy that it had nothing concrete to offer to the common man, who, as a result, grasped the various non-Buddhistic beliefs and practices from Hinduism and Brāhmanism, which afforded

tangible forms of worship. Ultimately Buddhism itself adopted such forms. Hence the temples, dāgābas, etc. As tolerance was one of its fundamentals, it permitted these heretical practices to go on side by side, and Hindu gods and Buddhist images were worshipped within the same portals. The theory of karma was perhaps too abstract for the ordinary man. Hence he grasped the Hindu gods and practices that satisfied his curiosity and answered his essential needs. For refuge in times of adversity, as a cure for all ills, men prayed to the gods who, they believed, were omnipresent in every part of the universe. These primitive practices have gone on from ages past and have persisted up to the present day. These agencies which were worshipped fall into two categories, the benevolent and the malevolent. To the former belong the gods and devatās, and to the latter, the yakkhas, pisācas and other evil spirits. Before we go on to deal with cults connected with the latter, one or two important cults connected with gods have to be examined.

Most important of these were Siva and Vișnu cults, which were and are still widespread. In many a Sinhalese home one may see Visnu being worshipped, with other planetary gods such as Sani (Saturn) who is considered dangerous. Literary works refer to these gods and the cults connected with them. The SdhRv admonishes the people to give up faith in Viṣṇu and Mahēśvara and take refuge in the Triple Gem: 'sujanayan visin viṣṇu mahēśvarādi bhakti nätiva tunuruvanhi ma bhakti ätiva' (516). The Sdhlk affords definite evidence regarding the prevalence of these cults in Ceylon, and also gives some details of them. The Pandaranga story in this book relates the doings of some followers of Isvara at Magama in Rohana. The story relates that the ministers living in this province wanted to give alms, when a certain Saiva praised the virtues of a paribbājaka who lived in the cemetery. He described him thus: 'Iśvara is the creator of the whole world. Any good or evil that may befall man is due to him. There lives in the cemetery, a follower of his. He applies ash on his body. His mouth is covered with his moustache and his beard covers his chest. He wears a turban and is dressed in a dirty rag . . . When the people went to see him with alms they found that he had mis-conducted himself with a woman the previous night and had drunk toddy, and at this time he was found fishing' (Sdhlk ed. B. Saddhatissa, p. 689). The Piv refers to the worship of the Siva linga: 'pudava... siva linga deviyan ho' (342). The KSil mentions that women could attain heavenly bliss without worshipping gods, if they are devoted to their husbands (v. 535). Reference may here be made again to the Tamil slab-inscription of Pālamoṭṭai, which records a donation to Śiva in the temple named Ten-Kailāsam (southern Kailāsam) at Kantalai.

The story connected with Rājasimha and related in the CV, not only indicates that the cult of Siva was practised up to his time; but also shows clearly what conditions led men to embrace such faiths. 'But one day the King, after he had brought a gift of alms, asked the Grand Theras full of anxiety: "How can I undo the crime of my father's murder?". Then the wise Theras expounded him the doctrine, but could not win over the wicked mind of this fool. They spake: "To undo the committed crime is impossible". Full of fury like some terrible poisonous snake which had been struck with a stick, he asked the adherents of Siva. The answer they gave him that it was possible, he received like ambrosia, smeared his body with ash and adopted the religion of Siva' (CV 93.6). Certain archaeological discoveries and ruins point to the prevalence of this cult prior to the 13th century. We refer to the Śiva-dēvalē number 1 at Polonnaruva, which has been assigned to the 12th century by Fergusson (History of Indian and Eastern Architecture, Vol. 1, p. 248). We also have a Śiva-dēvālē number 2, dated in the reign of a Tamil king of the Cola dynasty, who ruled in South India A.D. 1070-1073. It is to the period of the conquest of Ceylon by the Colas that these Hindu temples and other bronzes belong. 'The images', says Sir P. Arunachalam, 'are those of Siva, his consort Pārvatī', the bull Nandi, the Sun-God, etc. The most important of the bronzes discovered is that of the dancing Siva, Nața-Rāja' (Polonnaruva Bronzes and Siva worship and Symbolism J.R.A.S. C.B. XXIV, No. 68, pt. 2). In this connexion we may also draw attention to the references in the later Sandēśas, which describe many dēvālēs and kōvilas dedicated to various forms of Śiva, such as Sudarśana and Bhairava. 'The author of Tisara-sandēśa says that this god Sudarśana is constantly honoured and worshipped, that he increases the joy in the hearts of people and that he is engaged in ruling the universe' (N. R. Ratnaike, Glimpses of the Social, Religious, Economic and Political conditions of Ceylon from the Sandēśas, pp. 46-47). The Bhairava-kövila was situated at Sītāvaka. Reference should also be made to the temple of Uma, consort of Siva (ibid.).

## Vișnu Cult

Though we have not as much evidence to establish the prevalence of Viṣṇu-worship, we see that it existed in Ceylon, though perhaps it was not as widespread as the cult of Śiva. Adıkaram is of opinion that the cults of many Hindu gods and goddesses, such as Viṣṇu, Kārttikeya, Nātha and Pattini, which cult has persisted up to the present day, came to Ceylon with the Cōḷans (Early History of Buddhism in Ceylon, p. 90).

In connection with the cult of Viṣṇu, we may mention the confusion that arose between Upulvan and Vișnu. Paranavitana states that Upulvan, the most popular of the local gods, is now considered to be the same as Visnu and that he is believed to be one of the future Buddhas. He also suggests that Upulvan may be a local name for Avalokiteśvara\* (Mahāyānism in Ceylon, Ceylon Journal of Science, Section G, Vol. 2, pt. I, pp. 66, 67). Ratnaike gives an account of Upulvan: 'Upulvan seems to have been the most popular of the Buddhist gods of the time. Several Sandēśas, the Mayūra Kōkila, Parevi and Tisara, are addressed to him. The abode of the god is described as being at Devi-nuvara (Dondra). The Parevi speaks of him as protecting the Buddhist religion in Cevlon, accepting the words of the Buddha just before his parinibbāna. Kōkila and Mayūra refer to him as Kihiräli Upulvan, probably in reference to the traditional story of his image being made of kadira wood. That Upulvan was distinct from Visnu at this period can be proved from references both in the Kōkila and Tisarasandēśa . . . The confusion about these two gods seems to have come at a later period, probably during the time when Visnu worship spread far and wide in South India, with the result that the original temples built to the sacred memory of Uppalavanna are today identified as those of Visnu' (Glimpses of the Social . . . Conditions in Ceylon from the Sandēśas, p. 43). It may be noted that the dēvālē (near the Buddhist temple) at Dondra is now considered a Visnu dēvālē.

We learn from the CV that during Parākramabāhu II's time, his nephew Vīrabāhu betook himself to Dēvaṇagara, worshipped there the Lotus-hued god and celebrated for him a divine sacrifice (CV 83. 49). Geiger in a note to this adds: "Blue-coloured" is the name of Viṣṇu. Here for the first time we have a notice of the

<sup>\*</sup> He now identifies Upulvan with Varuna (The Shrine of Upulvan at Devundara, pp. 44, 46, etc.).

shrine of Visnu celebrated in the middle ages. According to tradition it was built in A.D. 760. It was plundered and destroyed by the Portuguese in 1588. It is significant that Vīrabāhu offered his sacrifice of victory in a Hindu sanctuary. At the same time, however, he builds a parivena for the Buddhist Order, thus putting his attitude towards their parity beyond doubt. Even today a Hindu dēvālaya and a Buddhist vihāra stand side by side in Dondra' (CV pt. 2, p. 152, n. 3). The CV again tells us that this devale was repaired by Parākramabāhu II: 'Then when the monarch learned that in the sacred town of Devanagara which was a mine of meritorious work, the shrine long since erected to the lotus-hued god, the King of the gods, had now fallen into decay, he betook himself to the superb town and in rebuilding the dwelling of the King of the gods, like to the heavenly mansion of the King of the gods, he made of it an abode of all riches . . . Hereupon he determined to celebrate every year in the town, an Āsāļhī (month of June-July) festival for the god '(CV 85. 85). It is perhaps this festival that is carried on annually to this day. This reference from the CV is ample evidence to show that the cult was much followed during the reign of Parākramabāhu II. Parākramabāhu IV is said to have built a temple to the lotus-hued King of the gods, where he placed a statue of the god and celebrated a sacrificial festival, in the district of Māyādhanu (now Sītāvaka) (CV 90. 100). What is noteworthy here is that Geiger has identified the god, referred to in the above passages, with Viṣṇu, no doubt basing his conclusions on colour (CV pt. 2, p. 152, n. 3). This view does not seem to be correct, for the Pāli stanzas refer to the god as Uppalavaņņa, e.g., Dēvass' uppalavaņņassa dēvarājassa mandiram (CV 85. 85).

The epithet  $d\bar{e}var\bar{a}jassa$  is misinterpreted by Geiger in the above renderings, to mean King of the gods. This no doubt is the literal sense; but here the term seems to be merely honorific, and it therefore only means noble god. We see this in the usage of even today, where gods of whatever calibre are styled  $diviyar\bar{a}jay\bar{o}$ : e.g., siyalu diviya  $r\bar{a}jay\bar{o}$  pin  $ganitv\bar{a}$  (may all gods partake of this merit) and  $s\bar{u}rya$  divya  $r\bar{a}jay\bar{o}$  (Sun-god). We do not normally use the epithet 'King of the gods' when we refer to Viṣṇu. This is an epithet of Śakra. Therefore we may say that the references in the CV are to Upulvan, and not to Viṣṇu. The traditional story that Upulvan was charged with the protection of the island helps us in arriving at this decision. Kumaranatunga adduces further proof

to show that there were two gods Viṣṇu and Upulvan. He points to Candravatī, the consort, and Dhanu, the son of Upulvan, mentioned in the Parevi-sandēśa (vv. 205-6) and asks the question whether Viṣṇu had a wife by this name or such a son. He also quotes from the Laṅkātilaka rock-inscription which mentions Viṣṇu and Upulvan as two gods (*Tisara-sandēśa-dī paniya*, p. 76). The Sdhlk records that Vijaya was protected by Upulvan who had had orders from Sakra to guard the island of Laṅkā in accordance with the wishes of the Buddha (395; see also MV 7.5). The Mayūra-sandēśa refers to the traditional story of Sakra's order to Upulvan to be the guardian of the island:

devrada laka rakinuva kaļa niyōvinē devrada himi devnuvaraţa vaḍina dinē.

In the sannaya to this verse, Dipankara Thera identifies dev rada himi with Viṣṇu, but it is generally accepted that it was Upulvan who was charged with this responsibility, as the story appears in the other sources. In the sannaya to verse 158 of the same Sandēśa, deviňdu has again been identified with Viṣṇu (Mayūra, ed. V. Dipankara, v. 113, pp. 48, 68).

It is quite likely that interpretations of this nature gave rise to the existing confusion. If, on the other hand, the confusion had already arisen, then these interpretations doubtless made the confusion worse confounded.

Upulvan being considered the guardian of the island, it is likely that Vīrabāhu held his sacrificial festival after victory at the Upulvan-dēvālē and not at a Viṣṇu-dēvālē, as supposed by Geiger. Therefore, we may with the foregoing evidence surmise that the dēvālē at Dondra was dedicated to Upulvan during the 13th century.

The prevalence of the cults of Viṣṇu and Śiva is proved beyond doubt by two references in the SdhRv. The author, in rendering the Pāli sentence 'antōdēvatā namassitabbā' in the Viṣākhā story, says: 'ätuļata deviyō vända yuttāhayi kivūya. viṣṇu īśvarādī deviyan ļaṃkoṭa tabā ganṭat pilivanda?', You have said that 'inside gods' should be worshipped. What, is it possible to have Īśvara and Viṣṇu by 'one's side'? (344); and again in translating the Pāli 'ēkaccē bali-kammēna āyācanāya maṅgala-kiriyāyāti', he says: 'samahara kenek biliyam kaļa kala sanhiňdeyi kivūya, samahara kenek dēvatā ārādhanāven sanhiňdeyi kivūya, samahara kenek viṣṇu īśvarādīnṭa pūjā kaļa kala sanhiňdeyi kivūya', Some said that the evil

could be destroyed by sacrifices, some that it could be by propitiating gods, others that it could be by paying homage to Viṣṇu and Iśvara, etc. (SdhRv 805). We may say that in the rendering of these statements the writer has been alive to his environment.

One more point, even though it may confuse the present issue further, must be raised here. We have already shown that the confusion between Vișnu and Upulvan may have been due to colour, as they are both painted blue. We would here, like to hazard the question whether it was possible that Kṛṣṇa was worshipped in the form of Upulvan, or was it even Rāma, who was thus worshipped after his alleged victory over Rāvaņa? Both Rāma and Kṛṣṇa are painted black or blue, and are considered to be incarnations (avatāras) of Viṣṇu (Gopinatha Rao, Elements of Hindu Iconography, Vol. 1, p. 119). Rāma or Rāmacandra, the ideal hero of the Hindus and the husband of Sītā, has been widely worshipped in India, and of his worship in Ceylon, we have direct and definite evidence. The Kökila-sandēśa refers to a Rāma kōvila in Jaffna: ' sobaman ramiňdu suraniňdu babalayi epura' (Kōkila, ed. W. F. Gunawardhana, v. 255). Here the author refers to the building of the bridge to land Rāma's army in Ceylon. This temple was no doubt put up by the Tamils, who occupied the north of the island. The question now is whether this Rāma-worship, which was known to the north, spread southwards in some form or other. Can it be in the form of Upulvan? We saw that Rāma was black or blue, and black was often confused with blue. We see this in the case or Kṛṣṇa, who, as his name itself indicates, is black; but he is often painted blue. If it was not Rāma, who was thus worshipped, could it then be Kṛṣṇa? When we consider how widespread and popular the cult of Kṛṣṇa was in India (see Gopinatha Rao, Vol. I, p. 200), it seems unlikely that it did not leave its impress on the island of Ceylon.

Such being the position, it is not unreasonable to raise the question whether Kṛṣṇa-worship was not known in Ceylon. If it was known, could it have been in the form of Upulvan? One obvious objection to this view is Upulvan's close connexion, according to the traditions, with the Buddhist religion. As for Rāma-worship, it is quite likely that he came to be worshipped after his alleged victory over Rāvaṇa, and the people may have looked upon him as a protector.

# The Sun-god

Among the bronzes of Polonnaruva was an image of the Sun-god (Polonnaruva Bronzes and Śiva Worship and Symbolism, J.R.A.S. C.B., XXIV, pt. 2, No. 68, p. 220), which stands on a lotus in an erect posture with lotus in either hand. The Pjv refers to the worship of the sun in connexion with a Jātaka tale (p. 63). It is quite likely that the worship of the sun was prevalent at this time. Even today the people look upon him as a guardian, and he, besides other gods, is often requested by them to partake of the merits they acquire by the performance of meritorious deeds.

### Sumana

The worship of Sumana has persisted to this day. Paranavitana identifies him with the yakkha Sumana, mentioned in the Āṭānāṭiyasūtra, and thinks that this yakkha was later elevated to the dignity of a deva (Pre-Buddhist Beliefs in Ceylon, J.R.A.S., C.B., XXXI, p. 308). In his article on Mahāyānism in Ceylon, he has identified him with Samantabhadra, one of the eight principal Bodhisattvas of the Mahāyāna, prominent in Chinese Buddhism, green in colour, and riding on an elephant. The principal seat of this cult is the Saman-dēvālē at Ratnapura. The CV attests his worship in the time of Parākramabāhu II. It states that the minister Dēva-Patirāja set up an image of Saman at Adam's Peak, at the shrine of the Footprint: 'Dēvappatirāja agreed with 'aye' and betook himself in the first place to Gangasiripura. There he had fashioned a magnificent image of Sumanadeva furnished with all the fair bodily signs and decked it out with ornaments of gold and jewels. But after that he wished to visit the Samantakūta. He took the image of the god (Sumana) along with him in festive procession, set forth, betook himself first to the village Bodhitala, and began from here to build bridges . . . Then he betook himself to the Samantakūta, showed veneration to the sacred Foot-print, set up in the courtyard of the *cētiya* of the sacred Foot-print the image of the god (Sumana) and erected a mandapa for the holy Foot-print. Round about it he had a wall built, and discerning as he was, had the manda pa fastened with strong chains to iron pillars in this wise to secure it, and then again he sacrificed for three days to the sacred Foot-print with lamps and the like '(CV 86. 18-31). Adikaram states that Sumana is a local deity, and that according to the Papancasudani his daughter Kāli was married to Dīghataphala, a tree-deity at Rājagaha in India (Early History of Buddhism in Ceylon, p. 152). Geiger

notes that this god was the local guardian spirit of Adam's Peak (CV pt. 2, n. 7). The MV mentions Sumana in connection with a visit of the Buddha to the island: 'The Prince of Dēvas, Mahā Sumana of the Samantakūṭa mountain, who had attained to the fruit of entering into the path of Salvation, craved of him, who should be worshipped, something to worship' (MV 1. 33). The Sävul-sandēśa tells us that he wears a crown and a pair of earrings (vv. 185, 191). Some verses are also addressed to his consort and son (vv. 200, 201).

### Other Practices

Paranavitana in his article on Pre-Buddhist beliefs in Ceylon refers to the memory at least of Brahmanic sacrifices which was preserved in Ceylon even after the introduction of Buddhism (J.R.A.S., C.B., XXXI, p. 302). The MV mentions the destruction of the temples of Brahmanic gods by Mahāsena (37. 41). The SdhRv also speaks of various sacrifices and temples of gods (kōvil): 'māgē raṭa deviyan näti kōvil sē' (331). The Sdhlk refers to a temple of a god at Anurādhapura in the time of Duṭugämuṇu: ' Anurādhapura samīpayē pura deviyā kōvil asa' (471). Mention is also made of offerings to the Fire-god. The Pjv says: 'gini deviyan hō pudava', either worship the god of fire (342). Both the SdhRv and the VismSn disapprove of this practice as not conducive to well-being; it is therefore likely that traces of this worship were found even at this time: 'varṣa satayehi yam kala vahni  $p\bar{u}j\bar{a}vak$  ätada eyatada  $vad\bar{a}$  . . . utumi', It is nobler than offerings to a Fire-god for a hundred years (VismSn 819); 'havurudu siyayak mulullehi gini deviyā pidū nam . . . gini deviyāṭa kaļa pūjāven pirena kisit pinak näti heyin . . . ', Even if one were to make offerings to the Fire-god for a hundred years, no merit will accrue to him (SdhRv 515). We see the writer here denouncing these heretical practices as valueless for gaining salvation, or even heavenly bliss. Hence it is quite reasonable to conclude that these rites were practised in that age on some occasions. Reference may here be made to a practice which seems a remnant of this fire-worship. In certain parts of the island in the Southern Province, it is the practice in some homes to worship the lamp after it is lighted in the evenings. More widely prevalent is the practice of worshipping the fire that is lighted for the first time on New Year's day. Blowing with the

mouth to put out a lamp is a taboo which is widely observed today.

## Tree Worship

Commonest among other beliefs was the idea of a god or dēvatā inhabiting an inanimate object. The Pjv refers to gods inhabiting mountains and trees (704). It also refers to gods that live everywhere in the universe—on the tops of hills, in rocks, trees, creepers and even in pila (Tephrosia purpurea) trees and grass (419). The most important of these were the tree-gods, who according to belief had power to help the people in their needs. Tree worship was widespread, and has persisted up to the present day. The people believe that they could ask favours of a tree-god, and in return for his beneficence he was rewarded with offerings of various kinds. Hanging of banners, lighting of lamps, offering figures of gold or silver, washing with milk, are some of the modes in which the tree-gods were propitiated, and these are of every day occurrence in the island even today. It is the refuge of the gods that the people always sought—'deviyangē pihiṭayi' is the commonest expression that one can hear in a village. Before they undertook any new work, whatever its nature, it was the custom to invoke the blessings of gods at the very outset. This was a sort of general appeal to all gods; but appeals to particular gods or dēvatās were as common. A large tree was generally believed to be the abode of a powerful god. Even today in some villages one comes across banyan trees where offerings to tree-gods are made. The ground around such trees is kept clean and lamps are lit at night. The SdhRv says: 'mesēvū gasaka ānubhāva sampanna dēvatā kenek ätamänava', In a tree of this sort there must be a powerful god (27). Reference must again be made to the rock-inscription of Bhuvanekabāhu V, which records the grant of lands to Nātha and the god of the nā tree (nāgasa deviyan). 'The god of the  $n\bar{a}$  tree, who figures here in the company of Nātha and is a joint beneficiary with regards to the lands granted by this document, has no such respectable antecedents and he seems to be no more than one among the myriads of devas, who, according to the beliefs of Sinhalese Buddhists, haunt many a tree of remarkable size and hoary age found in the countryside. The nā (Mesua ferrea) is considered to be a tree particularly fancied by devas of this class in the selection of suitable abodes for themselves and their families.

(EZ 4.6.307). The VismSn refers to a tree-god in a midila\* tree at Situlpahuva, near Tissamahārāma (III,57). In explaining the term 'cētiya rukkhaṃ' it says: 'deviyan vesetiyi minisun visin pidiya yutu ruka', the tree that should be worshipped by people as an abode of a god (VismSn 192). The book also refers to ant-hills which were considered sacred and where offerings were made: 'biliyam piṇisa tumbasa sisāla piyal', the rags that were hung around the ant-hill as offering (VismSn 165).

The story of how a certain man was helped by a mountain deity is related in the same book. A man on his way to Situlpahuva came to cross-roads, and did not know which way to proceed. Then a mountain-god showed him the right direction pointing with his hand: 'Situlpavvaṭa yannē demansandhiyakaṭa pämiṇa mē maga dō mē maga dō hōyi sitamin siṭiyē . . . parvatayehi vasana dēvatāvek ata dik koṭa mē maga yayi . . . ' (VismSn 57).

An important practice in tree-worship seems to have been the prayer for a child by the favour of a tree-deity: 'dēvatā ārādhana-yen darukenekun ladim nam yehekäyi sitā' (SdhRv 27); 'topagē ānubhāvayen daru kenekun ladim nam . . kaļa upakārayaṭa . . . mahat satkāra karavamiyi kiyā', If I shall have a child by your favour, I shall show you great honour as a mark of gratitude (SdhRv 27). The fulfilment of this request is also referred to (ibid., 27). It is uncertain whether this same request was made of tree-gods in the period under survey; probably it was. Today we see the same thing; but the general practice today is to ask this kind of favour of a more powerful deity, such as the god Kataragama. Thousands

<sup>\*</sup> P. manila (Viśuddhimagga, P.T.S., p. 313); cp. Malayalam manilla (Mimusops dissecta, Rh., Gundert, Malayalam-English Dic.); see also Index Kewensis III, Plantarum Phauerogamarum-Mimusops dissecta, Buch.-Ham. ex A. DC. in D.C. Prod. viii, 205 = hexandra = Roxb., modern Manilkara hexandra, Dubard-S. palu; also cp. T. maṇilā-āttā or irāmacittā (rāmasītā) (MTL), S. anona, anoda or ātā (Anona reticulata, squamosa, muricata), custard apple. I am inclined to think that manila is either palu or a variety of the genus apple, e.g. S. jūl, jivul, divul, elephant or wood apple (Feronia elephantum, Rut.) - both plants are very common in the Hambantota District. P. manila has been rendered into English as roseapple (Viśuddhimagga translation, Pe Maung Tin, The Path of Purity, pt. II, p. 360). Rose-apple is a variety of Eugenia jambos, S. and P. jambu, a tree rare or hardly grown in the district referred to. Rhys Davids leaves it untranslated (On the Divine States, p. 18). M. Dharmaratna in his paraphrase renders it as midella (VismSn III, p. 61), genus Barringtonia, po doubt led by the form midila.

flock to the shrine of this god at Kataragama, 12 miles from Tissa-mahārāma, many with offerings, largely figures of gold or silver, which represented the child, if a child was desired, or the person otherwise benefited.

The SdhRv makes humorous reference to female deities saying that they too give birth to children like human beings (739).

Referring to tree-worship in pre-Buddhist Ceylon, Paranavitana observes that 'worship of trees seem to have been intimately connected with that of the yakṣas and the cult of the caityas. Some of the stūpas mentioned in the piṭakas and which are said by Buddhaghōsa to have been yakṣa sanctuaries, are sacred trees or groves ... The (Bo-)tree was an object of popular worship in India before it was appropriated by the Buddhists . . . '(J.R.AS., C.B., XXXI, p. 318).

### Yakkha Cults

Foremost among the malevolent category of spirits were the yakkhas. The fear of these made the people endeavour to find ways of propitiating them and counteracting the evils caused by them—spells, charms, sorcery and magic. Paranavitana discusses the yakkha cults that were prevalent in pre-Buddhist Ceylon, and states that the yakkhas were worshipped in Ceylon in the earliest times; but during the period under survey, although they were propitiated, no adoration as such is recorded. The commonest belief in this respect was the idea of possession by a yakkha, and this belief seems to have been current in India from pre-Buddhistic times. The Sdhlk describes Gothaimbara's wife as possessed by a yakkha. Immediately she was possessed, she dropped the vessel of toddy that was in her hand, fell unconscious on the ground and rolled about, emitting white froth and then lay with eyes turned up: 'ōtomō e keņ ehi alvāgena siţi rā oḍama bima heļā visamjñava bima āta māta peralemin mukhayen sudu peņa piţat koţa viruddhava peraliyāvū äs ätiva uda balā hottīya' (493). The SdhRv also describes one possessed by a yakkha as falling on the ground with face twisted back: 'änga āvistavalā nomiyana lesața kara ambarā mūņa piți kara dasāvata tabālā bima heļāluva' (839). The usual places supposed to be haunted by these yakkhas were the burial grounds and forests.

### Exorcism

The remedy for all this lay in ceremonies of exorcism, which were conducted in various ways. Reference may here be made to the

Colan monk who is said to have been well versed in the teachings concerning the exorcism of spirits and so forth (MV 36. 113). bali offerings, tovil ceremonies (devil dancing) and pideni (offerings) were held to relieve a patient. These were conducted by a yakädurā, one versed in the art of exorcism, etc. The very terms used in the SdhRv themselves suggest that tovil ceremonies were probably known at the time. The terms used are: yakädurā, pidēni, vilakku, kaḍaturā and bali, which are all terms used in connexion with demonology today. The writer's similes too point to his acquaintance with these activities, e.g., 'vesa bäňda pānā ruvak men', like a form presented in a different guise (SdhRv 89); 'yakäduranţa lamvū pisācayaku menda', like a pisāca who had come near a sorcerer (ibid. 80). Some of the requisites necessary for ceremonies are also mentioned, viz., 'lada pas mal hā pan numusu kiribat', five kinds of 'flowers' [P. lāja-pañcamāni pupphāni, a cluster of 'flowers' with lāja, fried or parched grain as the fifth—sun sāl (broken rice), hela aba (white mustard), saman käkulu (jessamine buds), ītaņa (panic grass), and lāja, S. lada. These are used on occasions of religious significance, e.g. pirit, and on other respectful occasions today], and milk-rice (ibid. 508); sacrifices, bali or pideni, are offerings of food, etc. to the spirits. Another way of appeasing the yakkhas was with blood. The use of a fowl in today's ceremonies answers this need. All these ceremonies were conducted with recitation of charms or mantras. Hence the SdhRv statement that by the power of incantations the evil wrought by yakkhas will be dispelled: pralaya mantrānubhāvayen yakṣōpadrava duruveyi ' (806). Other superstitious beliefs are also connected with these beings, for example, it is very commonly believed even now that certain foodsespecially those fried and prepared in oils—should not be eaten if one has to go out of the house. The yakkhas are supposed to be fond of these foods: 'amanusyanța priyavū dadamas, kudamas, piți kävum, tala muruvața ādiya nokāyutuya'. The belief today is that if one should eat any such food, one should at least drink some water before leaving the house. The practice of throwing a bit of food out into the open from any food that is brought from outside, and also the keeping of a piece of iron, e.g. a nail, or putting some saliva in a corner of the wrapper, are some of the present-day superstitions rather widely observed, to counteract any evil influence on the food.

Paranavitana states that in spite of the adoption of Buddhism as the national religion, the earlier yakṣa worship flourished side by

side among the masses and has persisted down to modern times (*Pre-Buddhist Religious Beliefs in Ceylon*, J.R.A.S., C.B., XXXI, p. 317). It will be useful to explain some of the terms referred to as terminology connected with demonology.

bali ordinarily means an offering similar to pidēni; but in demonology it has now come to mean particular kinds of offerings or sacrificial ceremonies such as *Īśvara bali* (offering to *Īśvara*), *Brahma* bali (offering to Brahmā), nāgarākṣa bali (offering to Nāgarākṣa), pantis bali (offering or ceremony with thirty-five bali figures), kalukumāra bali (offering to Kalukumāra) (see Bali-kavi-pota manuscripts, University of Ceylon Library). It also must be mentioned that the term bali came also to mean the figure of the devata or yakkha made of clay or drawn, and the whole ceremony was named after the particular figure. People also resorted to these ceremonies as a safeguard against the evil influences of the planets—graha dōṣa, e.g. senasuru baliya, offering to Saturn (see also Knox, Ceylon, p. 122). pideni is the term applied to another kind of offering to the yakkhas, and is done on a minor scale. The word itself means offering, and any ceremony in these cults will have a certain amount of pideni or offerings. The ceremony is generally known as pidēni dīma (dämīma), giving of an offering. The pideni consist of a few tatu (sort of trays made with young coconut leaves, to hold the offerings of food, etc.). vilakku are a variety of small torches made by wrapping cotton rags round ekels and small sticks such as of the plant käppitiyā, (Croton lacciferum), and are used in all ceremonies of these cults. kadaturāva is a curtain cloth, held between the patient and the pidēni so as to prevent the patient seeing the pidēni. yakādurā (exorcist) is the demonologist, who is well versed in the art of exorcism and other ceremonies connected with these cults. tovil is a general term for any of the ceremonies connected with all these practices, and covers a large number of forms such as bali, hūniyam, rata-yakun, sanni-yakun, mahason samayama, etc., which are conducted according to the demand of the occasion. It is interesting to note that rata-yakuma is connected with fertility and is conducted when a woman desires to have offspring. The kōlama is also considered a similar pregnancy rite. Which of these were practised during the period under review it is difficult to say; but we may conjecture that most of them may have been in use throughout the centuries. Some light is thrown on this fact by W. A. de Silva in his article on Sinhalese magic and spells (J.R.A.S., C.B., Vol. XXX, p. 202). He says: 'The similarity of some of the words in the old Maldivian and old Sinhalese, specially as seen in charms and incantations, opens a wide field for inquiry as to the identity of the aboriginal inhabitants of Ceylon and Maldives. A number of charms contains words of Telugu, Canarese and the languages of the Deccan'.

### Charms

Charms are of two kinds-malignant and curative, referred to also as black and white in magical rites. The use of the curative charm is often mentioned in the SdhRv, e.g., in case of bites of poisonous reptiles such as the snake. Making the snake itself to extract the poison is known even today: 'nayi lavā daṣṭa kaļa mukhayen viṣaya uravā māt nirviṣa koṭa ' (Sdh Rv 100) ; ' ē ē viṣayata pratiniyata mantrādiya tibiyadī anik mantrādiyakin vişa bāmin siţiyadī vadāgena yana viṣayak men' (SdhRv 47). The second quotation refers to the increase of the effects of poison by the use of a wrong mantra. The SdhRv also refers to a charm used during confinement. In cases of labour, water is charmed by reciting incantations and given to the patient: 'prasava duk kiyā āvavunṭa matuta povana pänak men ' (737). This seems to be quite similar to the chanting of the Angulimala-pirita on such occasions. also the practice to drink water that had been charmed by reciting the parittas. The book mentions a malignant charm used to destroy the beauty of a person: 'sōbhā nätikarana mantrayak' (SdhRv 924). The Sdhlk refers to another charm by which the limbs of a person could be severed. The incantation must be recited the necessary number of times, and the air blown out of the nose; whatever limb this air touches will drop from the body (138). The same process could be adopted to kill a person: 'mantra pirivahā nāsā vātayen minisun marana mantrayak' (ibid. 138). The charms of this variety known to the people are many, and among them are love charms which can be used to win the love of a woman. This is also done by the use of a drug, commonly known as 'inā behet'. W. A. de Silva refers to the Marangana-sähälla, which describes the temptations to which Prince Siddhartha was subjected by the Evil One. It also describes in general the preparation of the love-drug and its uses (J.R.A.S., C.B., Vol. XXX, p. 193). The CV speaks of people who were skilled in the preparation of magic potions and versed in spirit incantation (CV 66.-1 38).

The Dambadeni-katikāvata affords further evidence of these practices. It shows that these had even penetrated to the monks, and this is why it was found necessary to include a rule ordering them not to resort to propitiating the yakkhas for the cure or various illnesses: 'upan rōgaya nisā yakun keļavīm bili tibīm bali bat kiyavīm ādi nosarup dā nokaṭayutu' (Katikāvat-saňgarā, ed. D. B. Jayatilaka, p. 19).

The story of the merchant Nandiva in the Sdhlk gives interesting information on certain of these practices. Here it is stated that a minister of Ceylon, Siva by name, was fascinated by the beautiful wife of Nandiya. When she refused to accede to his wishes, he planned to kill her husband, who had gone to a foreign land for purposes of trade. He made inquiries as to who was capable of undertaking the task of killing one who was away. This was undertaken by a certain man; and he, getting together the necessary offerings, etc., went to a cemetery and, finding a corpse which was intact, made the offerings and started his incantations. When he had sprinkled the charmed water on the dead body, a supernatural being took possession of it and immediately the dead body stood up and asked the conjuror what he was to do. He then handed a sword to this spirit and bade him go and kill the merchant Nandiya, who was sailing back at this time. When this spirit appeared on board the ship, the sailors were terribly alarmed; but the pious merchant, undaunted, asked all the people on board to exert love, maitrī, or meditate on the mettā bhāvanā, universal love. The yakkha was hence unable to harm anybody on board. He returned to the conjuror, who sent him back three times; but at the fourth time the yakkha returned and killed both the conjuror and the minister (660). It is the belief even now that if the conjured being fails to do the bidding of the conjuror, he will kill him. Hence it is at the risk of his life that a conjuror undertakes such work. Ceylon does not stand alone in beliefs of this nature, which seem to have spread throughout the world. The Kathā-sarit-sāgara relates a number of similar stories. It is observed in the Ocean of Story, the translation of the above work, that 'all races at all times have naturally shown the utmost interest in the condition of the dead and their behaviour in the unknown land. The manner of the person's death and the mode of his life or any unusual phenomena noticed immediately after his death are all important factors which have helped to foster the belief that the spirit of the dead man being unable

to rest in peace, comes to visit the scene of his former life, perhaps with the intent of revenge, or through dissatisfaction with the present abode. Hence ghosts, spirits, vampires play a very important part in the beliefs and superstitions throughout the world'. The vētāla in Hindu fiction appears as a mischievous goblin. 'He is always ready to play some rather, grim, practical joke on any unwary person who chances to wander near burning-ghats at night, for here are corpses lying about or hanging from stakes, and what more effective means could be formed to frighten the life out of the humans than by tenanting a corpse' (The Ocean of Story, ed. N. M. Penzer, Vol. VI, p. 136). The Sinhalese parallel to the vētāla of the Kathā-sarit-sāgara is the pilli or pillu, and the conjuring of these spirits is well known in the island. In India the yakkhas do not seem to have been considered malignant as a rule, but in Ceylon they seem to have been always regarded as harmful to human beings.

What Barnett observes about the magical rites in respect of India applies with even greater force to conditions in Ceylon. He says: 'No less important in Indian life is secular magic—astrology, divination, necromancy, and every variety of the black art. Astrology is still a prosperous and crowded profession to which the whole population looks for guidance in its daily affairs; and there is even now a good market for the kindred of the less important trade of the magician' (Antiquities of India, pp. 183-184).

# Rāksasas

Rākṣasas and piśācas also fall into the category of malevolent agents, and no doubt were as much feared as the yakkhas. It is a common practice with parents even today, to frighten their children by referring to the yakkhas and rākṣasas and other such evil spirits. The SdhRv describes a rākṣasa as having a rough head as large as a mountain, eyes like the sun, teeth like elephant-tusks, trunk as high as a mountain, hands and feet like palm-trees, huge nose curved in the centre, and a large mouth like that of a cave (965). The Sdhlk gives a far more exaggerated description: 'The frightful body was like a large black mountain, mouth an opening on a mountain-side, two tusks jutting out of the mouth, two eyes like two blazing balls of iron, deformed nose flat at the end, copper-coloured beard like flames of fire that rises in whirls, a moustache like a rough bush of pamba (Lygodium) creepers, a large belly like a dark rain cloud, legs like mortars, nails smeared with blood and sharp like the blade of a sword, and roaring like thunder '(89). No ceremonies or rites of

propitiation, etc. are referred to in the literature of the period under review, in the case of  $r\bar{a}k\bar{s}asas$  and  $pi\bar{s}\bar{a}cas$ .

#### Pretas

Another class of spirits were the *prētas*, the spirits of the departed. It was commonly believed that miserly people who died were re-born as *prētas*. This indeed is the view expounded by the religious teaching itself. Hence the popular beliefs. Buddha himself is said to have preached the Tirōkuḍḍa-sutta, dealing with the propitiation of deceased relations. Many a religious ceremony is performed for this purpose. Buddhism itself owes this cult to Brahmanism, and it no doubt proved quite a successful means of encouraging the laity to be generous to the clergy.

The common man believes that these prētas come and live in various parts of the house, in nooks and corners and cause much discomfort to the inmates. The only way to relieve them is to perform religious ceremonies such as giving of alms, etc. and pass on the merit to them, for they are incapable of doing anything themselves. They haunt the houses and cause trouble to their living relatives. Sometimes, as in the case of the yakkhas, people are possessed by them, and various magical rites have to be performed to get rid of them. The common method is the 'prētayā bäňdīma', literally the binding of the prēta. mantras are chanted and a nail is struck on a piece of wood, which is then thrown into some place, such as the attic—the nail is sometimes driven into a tree with sap. Thus it is believed that the spirit has been nailed to the wood and will give no more trouble. There is no doubt that these beliefs and rites were prevalent in Ceylon from very early times and have been handed down from generation to generation. The CV refers to ceremonies connected with the dead, carried out during the reign of Parākramabāhu I: 'The two adhikārins Mañju and Kitti by name, without omitting any honour due to his rank, carried out the ceremonies of the dead ' (CV 74. 144). What is here meant is the propitiation or thanks-giving or remembrance-ceremonies that the living are obliged to carry out in the name of the dead relations, and not any exorcism ceremonies and such like.

Geiger has made the following observation in this connection: 'According to the Brahmanical view as it is here and often expressed in ceremonial, the deceased before he is admitted to the world of the manes, becomes a prēta, a "roaming soul". The ekoddiṣṭa-śrāddha is offered to the prēta (CV pt. 2, p. 35, n. 1). In India

ceremonies connected with the dead are called śrāddha. In Ceylon today the first ceremony held on about the third day after the cremation or burial is called the 'mataka baṇa', sermon delivered for the benefit of the dead. Transference of merit to these departed beings is also referred to in the slab-inscription of Kalyāṇavatī: 'Caused a share of the merit to be transferred to all the varied ghosts of the departed, whether kindred or not' (EZ 4. 5. 260).

## Nāgas

'The Nāgas are semi-divine beings in the form of snakes. They are always held to be zealous worshippers of the Buddha and of his teaching. They are represented in human form with a snake's head growing from between the shoulder-blades over the head' (CV pt. 1, p. 59, n. 6). The kingdom of the nāgas was believed to be within the earth. The MV refers to the nāga kingdom in the sea, covering half a thousand yōjanas. It also refers to nāgas of the mountains and to eighty kōṭis (crores) of snake-spirits, 'dwellers in the ocean and on the mainland' (MV 1. 48, 51, 62).

We may note here the observations of Gopinatha Rao: 'The Nāgas', he says, 'are according to Purānic authorities a race of serpents who inhabited the Pātāļa-lōka or the nether regions. Mahābhārata and the Varāha Purāṇa give the origin of the Nāgas. By Dākṣyaṇī, the daughter of Daksha, Kaśyapa begot the seven serpents beginning with Vāsuki. Their progeny increased and the world was flooded with serpents, to the great detriment of man. The latter complained to Brahma, about the hardships caused to them by the serpents. Brahmā summoned the serpents to his presence and cursed them to be ruined by the imprecations of their mother, which she uttered in the Svāyambhuva-manvantara and banished them to the Pātāla-lōka with the command that they should not bite any human beings, except those who were predestined to die a premature death or those that were really bad . . . In historical times, portions of India were inhabited by a race of men who went by the name of the Nāgas and they are said to have formed the majority of persons who joined the newly started Buddhistic religion . . . The  $N\bar{a}gas$  are believed to have been born on the Pancamī tithi of the bright half of the month Śrāvana and the whole of India offers  $p\bar{u}j\bar{a}s$  to the  $N\bar{a}gas$  on this day, except the Dravida brāhmanas ' (Elements of Hindu Iconography, Vol. 2, pp. 554, 555). The question as to the form of the  $n\bar{a}gas$ , whether they are human

or not, has been discussed by Vogel in his volume on Indian Serpent-Lore. He says: 'The distinguished German indologist, the late Professor Hermann Oldenberg, reckons the  $N\bar{a}gas$  to belong to that class of demonical beings which is best represented by were-wolves. They appear, indeed, often in human shape, as is also the case with were-wolves, tiger-men and swan-maidens . . . The conception of a substantial unity between animal and man, which during the Vedic period is met with only in certain survivals, finds an expression in the beliefs in the beings like were-wolves. Presumably, the "tigermen" belong to this class, and certainly do the  $N\bar{a}gas$ , which seem to be men, but in reality are snakes. According to an ancient Buddhist text, their serpent nature manifests itself on two occasions, namely, during sexual intercourse and in sleep' (Indian Serpent-Lore, Introduction, p. 2).

The nāga is depicted as very powerful and dangerous, and its connexion with Buddhism is manifest from religious texts. In this serpent cult, Ceylon does not stand alone. Vogel shows how widespread this cult has been in India from earliest times: 'It is the cobra which under the name of nāg is worshipped up to the present day in large parts of India. The Naga of Indian mythology and folk-lore is not really the snake in general, but the cobra raised to the rank of a divine being . . . it is evident that the  $N\bar{a}ga$  in his animal form is conceived as the hooded snake. Mucalinda shelters the Buddha against the inclemency of the weather, by spreading his hood over the Master's head. Sesha carries the earth on his thousand-fold hood . . . The evidence of Indian art points to the same conclusion. The  $N\bar{a}ga$ , represented either in a purely animal or in a semi-human shape, is always characterised by the snakehood ' (ibid. p. 27). The figures of the Nagas found in almost all parts of India show the popularity of the cult. 'The Naga figures which guard the entrance to the Buddhist sanctuaries of Ceylon are clearly derived from the anthropomorphic type of India proper. The earliest specimen found at Anuradhapura shows a close affinity to the Nāgas of Amarāvatī. The Nāgas of Ruwanwäli Dagaba, which Vincent Smith assigns to the early centuries of the Christian era, must belong to a considerably later period' (ibid. p. 43). Vogel points out that real ophiolatry—the cult of the live serpent —is found only in western and southern India, where it has existed to the present day in a form undisguised; while in the north it figures only as a worship proffered to certain gods and saints for

protection against dangerous reptiles (and in many cases these divine protectors themselves were conceived in the semblance of snakes) (ibid. 268).

Serpent-worship is prevalent in the whole of South India, and no doubt this was responsible for the development of the cult in Ceylon. It is the cobra that is held sacred here, as is also the case in Ceylon. Vogel says that the higher castes considered it a sin to kill it, and believe that the man who does so will be stricken with all kinds of misfortune (ibid., p. 270). This indeed is the position in Ceylon even today. To kill a snake is considered a grave sin by everyone irrespective of caste, and cobra killing especially is believed to cause great misfortune. The Sinhalese treat the live animal with all kindness and respect. It is even addressed with due respect as 'nayi hāmi'. Vogel also observes that a benevolent household snake is considered by some as a deceased ancestor who has taken up residence in the home. This is a common belief in Ceylon. If a snake frequents a certain house, it is at once looked upon as a dead relation of the household. This also accounts for the honour and respect shown to the nagas in general, and also explains to some extent why the people are generally loath to kill or even harm a snake. These beliefs, along with the position they occupy in the religious texts, largely account for the cult of snakes. The Kōkila and the Parevi sandēśas refer to a Nāga-kōvila somewhere near Wellamadama, near Dondra. Ratnaike commenting on these verses, says that 'this is reminiscent of the naga or snake-worship which is considered to have existed in Ceylon at a very early time. In Parevi-sandēśa the temple is described as being full of young lovers who came to see the attractive women who had come there, thinking that they were Naga damsels ' (Glimpses of the Social . . . Conditions from the Sandēśas, p. 48). The Kōkila-Sandēśa verse is—

savana savana satiyehi väḍahiňdina lesa leļena daraņa väļalū mudaliňdu vilasa karana pasiňdu peṇaräňdi nārada sakasa sobana nāga kōvila daku mituru tosa

(ed. W. F. Gunawardhana, v. 44),

O friend, gladly see the temple of the  $n\bar{a}ga$ , whose figure is beautifully made with a spread hood and coils resembling Mucalinda, the

nāga king, on the occasion when he gave shelter to the Buddha. The SdhRv refers to this cult in connexion with the story of the nāga king Mahā-Dōṇa, in the stories dealing with the Maṅgala-sutta, etc. (963).

Finally passing reference may here be made to the earliest inhabitants of the island, who are referred to as  $N\bar{a}gas$  and Yakkhas. Opinion seems to be divided as to the race of these inhabitants. But whatever it may be, we now have definite evidence of the prevalence of a snake-cult in Ceylon from very early times.

# CHAPTER IX

# SUPERSTITIONS AND MYTHOLOGY

# The Evil Eye

Superstitious beliefs connected with the yakkhas have already been dealt with. These and a host of similar beliefs are current amongst the Sinhalese today, and have no doubt, been handed down from the most ancient times. Amongst these is the belief in evil-eye (äsvaha), which is also believed in by some peoples in India. The belief is that evil consequences can be brought about by the look of a person. It is clear that intentions of such a look must necessarily be wrought with evil. Associated or cognate with the evil-eye are two other evils, namely, evil-mouth (kata vaha), and evil-breath (hō vaha). Therefore, a person who is supposed to possess the power of one is necessarily believed to have the power of the other two, although he may exercise the powers jointly or severally. If one looks at a beautiful child and remarks that the child is most handsome, then, according to the belief, the child will become emaciated and lose all its beauty. Some magical performances have to be gone through to save the child. One such common ceremony resorted to on occasions of this nature, is that of ' dehi käpīma', literally 'cutting lime'. mantras or incantations are chanted and the limes are cut. Abbott refers to a similar practice in India: 'If a man is victimized by evil-eye, four lemons are placed on his shadow; these have to be cut all at one blow and the pieces thrown in four directions, care being taken that no two halves of any one lemon are thrown in the same direction' (The Keys of Power, p. 28). In cases of äsvaha recourse is had even today to what is called äsvaha vatura mätirīma (charming of evil-eye water), which is considered to be equally effective for one or all of the three evils. W. P. Wijetunga, in his article on 'Some beliefs among the Sinhalese', explains the treatment thus: 'At early dawn the water is taken into a new earthenware vessel by the "charmer", who takes care not to talk to anybody till the work is done. The incantations having been repeated the required number of times, the water is given to the "patient", who drinks a little and splashes his face with some more. The process is repeated three or four times a day for a couple of days. While reciting the spell the

"charmer" stirs the water with a sprig of line leaves which he leaves in the vessel. The quicker those leaves undergo decay and discoloration in the water, the greater is presumed to be the incidence of the evil-eye and its cognate "evils" against the "patient" (The Ceylon Antiquary, Vol. III, p. 150).

Reference is made to this belief in the evil-eye in the KSil. It is stated here that the king looks at his own face in a bowl of oil every morning. This, no doubt, is due to the belief that it is a bad omen to see an evil person first thing in the morning. Hence the kings must have followed the Indian practice of looking at their own faces in oil before they saw anybody else. This practice is also mentioned both in the Kāvya-śēkharaya and the Kav-miṇi-konḍola:

iṭu deviyan nämäňda pansil rägena mananaňda ranpaya gitelä soňda balā siya muvatambara maharada,

having paid homage to the chosen deities and recited the five precepts, and having looked at his lotus-face in the bowl of ghee (Kāvya-śēkharaya, VIII, v. 13). The same idea is expressed in:

sobaman ran baňdana pirū suvaňda gitel tulehi lakala tamuvan narambā siri däka yali pansil gena manakala (Kav-miṇi-koňḍola, v. 351).

Martin Wickramasinghe has taken these statements quite literally and asked the question whether we are to believe that ancient Sinhalese kings used a bowl of oil instead of a mirror (Simhalasāhityayē-nängīma, p. 47). He has lost sight of the belief in the evil-eye and the precautions taken against it. The Kandavurusirita makes it quite clear that Parākramabāhu II observed this practice, when it states that he looked at his own face in a vessel of ghee and caused that oil to be given to religious mendicants: 'gitel pātraya vata balā ehi tel mahana bamunanța devā'. Abbott also has observed a similar practice in India: 'When a man is suffering from the evil influence of Saturn he looks at his reflection in oil, and sends this to a temple to be burnt in one of the temple lamps. As Sunday is to the Hindu an inauspicious day, anyone going a journey on that day, or going out with an object, prevents the frustration of his purpose by looking into a mirror before he sets out ' (The Keys of Power, p. 29).

A few other superstitions of a similar nature are referred to. It is inauspicious to hear the crying of the 'kāralā', a species of woodpecker. The SdhRv says that the cry will indicate the good or the evil that is to befall a person (550). Today the belief is that it portends evil. To meet a monk when one sets out on a journey was also considered inauspicious and a sure sign of disappointment, as is believed even today (SdhRv 572). When one meets with an unlucky omen of this nature, one usually turns back and postpones the journey, or at least waits a few minutes and then starts again. On the other hand, it was, as it is today, considered auspicious to meet a cow, a person bringing a pot full of water, or a pregnant woman (SdhRv 952). It is the practice now to arrange for someone carrying a vessel of water, to meet a person setting out on a journey or a bridegroom leaving his home. The SdhRv also adds that a young girl decked in a pearl necklace and bangles is an auspicious omen (ibid.). This is not given in the list in the Pāli original. The book also refers to the practice of seeing the moon. It is the belief that the new moon must be seen on an auspicious day, certain days of the week being considered inauspicious. Generally, after the New Year the moon must be seen for the first time in the new year on an auspicious day, and a day is fixed for this purpose by the astrologers. The SdhRv expresses the commotion on this day when it says, 'yamse sanda ādiyen daknā kalaţa mahotsāhayen balā dakitda' (462). It is difficult, at this time, to see the new moon, as it is in its early phases, without really making an effort to see it. The whole village is astir on this occasion. It is also believed today that sweets must be eaten after looking at the moon.

#### Dreams

Another superstitious belief was that in dreams which were considered a forewarning of what was in store for a man, portending future events, either good or bad. This belief naturally gave rise to diviners who interpreted the dreams. The dreams were classfied according to their supposed import, and rules were drawn up for averting the evil portended by ill-omened ones (see Barnett, Antiquities of India, p. 184). Even if these rules were not generally known, personages such as the purōhitas were versed in them. In everyday life, almost every man, as today, would have perhaps known the general implications of dreams, and may have taken the necessary precautions if they were ill-omened. Oneiromancy, the art of taking omens from dreams by analogical interpretation, has been quite widespread amongst the primitive peoples. The general

belief was that of contraries, that is, for example, to dream of death portended good, while to dream of a wedding portended evil (see E. B. Tyler, Primitive Culture, pp. 121, 122). This has remained the belief up to the present day. We can see this by examining some of the dreams mentioned in literature. The general belief is seen in references such as 'īyē rānapuru sīnayak diţimi', I dreamed an ill-omened dream last night (SdhRv 209). In the story of Kāla Thera, the author again adds 'sīnenut bat dutu kala bādhāsē' (SdhRv 653), and these words do not appear in the DPA. Therefore we can conclude that it was believed to be an ill-omen to see rice in a dream. If one dreamed that one walked on a heap of dirt (nightsoil), and none of it stuck to his leg, this was considered a very good omen, portending attainment of Buddhahood (Pjv 169). The Sdhlk relates the story of Tissa, who lived in Mundavāka, a village near the river Mahaväli. He is said to have dreamed that eight columns of fire entered his house, and on waking he was happy to think that this predicted the fulfilment of his desires (537). The story of Nandiya in the same book states that Nandiya dreamed that his intestines came out of his mouth, and after traversing the whole of Jambudvipa, returned to their place. This was highly auspicious, portending that if the dreamer was a man he would gain sovereignty within seven days, and if a woman, she would become the chief queen of an annointed king within seven days (180).

The time of the dream was also an important factor. It was believed that if one dreamed in the early hours of the morning the dream inevitably came true or at least, that dreams dreamed during these early hours were more reliable. The SdhRv refers to this when it says that a dream dreamed when the day dawns is quickly fulfilled (249).

In this connection the Pjv refers to an important custom of our peoples. It says that betel with the five 'fruits' (paspala vat) were offered to the Brahmin who was asked to interpret the dream. It is the general custom to offer betel on similar occasions—the due fee was offered along with betel.

# Astrology

The rather copious references to astrological as well as astronomical data establish beyond doubt that these 'sciences'

were much practised at the time, though they are declining today. Astrology played an important part in men's lives, as hardly anything of importance was done without due astrological consideration. Every new venture was started at an auspicious time, ceremonies, marriages, and other such solemn activities were all conducted at astrologically favourable moments. Thus it has remained a popular branch of knowledge up to the present day. The great recognition paid to it and the vital importance attached to it made it a good field of exploitation. The number of astrologers was no doubt large. The Tablets of Mahinda IV refer to the emoluments allotted to an astrologer: 'To an astrologer two kiriya of land and a vasag from Damiya' (a measured quantity of provisions from the almonry of the monastery) (EZ 1. 3. 110). The Prītidānaka-maṇḍapa rock-inscription of Nissanka Malla refers to the observation of the lucky marks and auspiciousness of the stars at the hour of birth (EZ 2. 4. 175). The slab-inscription of Sahasa Malla, A.D. 1200, shows that journeys were undertaken only during auspicious times: ' to resume the journey by sea at an auspicious moment just as the full moon shows itself ' (EZ 2. 5. 228). Another inscription of the same king shows that he was crowned at a lucky moment (EZ 2. 5. 228). The Siva-dēvālaya slab-inscription of Nissanka Malla refers to a ceremony conducted to propitiate the nine planetary gods (EZ 2. 4. 148). The SdhRv refers to the selection of auspicious days for marriage ceremonies: 'māṇiyōda oba gosin saraṇa vicārā nilakota kändavagena yanta nisi näkatakut vicarala nisi näkatakin genavut putanuvanta pāvā dunha (88). The literature refers to religious ceremonies conducted at auspicious moments. The Sdhlk refers to the enshrining of relics at such favourable times. The CV (89. 39) refers to the enshrining of relics by Vijayabahu IV at a moment when constellations, day, and hour were auspicious. CV (57. 48) also records the portrayal of the character of Prince Kitti by a distinguished, astrologer thus indicating that the character of a person could be known by the constellation under which he was born. It is the custom even today to cast a horoscope when a child is born. This enables one to read the full life of the individual concerned. Horoscopes are, surprisingly, not referred to in the literature of the period.

Allied with astrology is the belief in signs and bodily marks. Reference is often made to kings who made Brahmins examine the bodily marks of princes and interpret signs. Vijayabāhu IV is

said to have possessed the lucky signs that indicated that he would be king some day (CV 87. 62). The CV (81.69) also records that Vijayabāhu III examined the signs of his sons: 'The signs on Parākramabāhu are such that he will in accordance therewith accomplish through the majesty of his power the destruction of the enemy and whl unite Lankā under one umbrella'. As for external objects and phenomena (nimiti), it is stated that the sight of a breached tank on the way to battle is not a good omen. The Sdhlk also states that eclipses of the sun and moon, the falling of meteors, and earthquakes portend evil (530). It also relates that King Kāvantissa made inquiries from soothsayers about the meaning of the desires of his pregnant queen (Sdhlk 449).

Though references show the widespread use of astrology, yet the literature of the period does not offer us much detail of the 'science' itself. Asterisms and favourable constellations are at times mentioned, as for example, the slab-inscription of Kalyāṇavatī, which refers to the asterism of viśākha (S. visā) (EZ 4. 5. 258), and the SdhRv constantly refers to uttarāṣāḍha (uturusaļa) (975, 985, etc.).

As in the case of other things, we are no doubt indebted to India for this 'science'. Hence the system here was the same as that practised in the mainland. The year was composed of twelve lunar months named bak (baga—March-April) (EZ 3. 3. 140); vesak (vesaga—April-May) (EZ 3. 4. 224; SdhRv 989); poson (May-June) (EZ 1. 6. 229; 1. 5. 198; SdhRv 712); äsaļa (June-July) (EZ 3. 2. 67; SdhRv 522); nikiņi (July-August) (EZ 1. 1. 24, 3. 2. 78); binara (August-September) (EZ 1. 1. 31); vap (September-October) (EZ 1. 3. 84); il (hil—October-November) (EZ 3. 5. 235); uňduvap (November-December) (EZ 1. 6. 248, 1. 5. 169); durutu (December-January) (EZ 2. 1. 42); navan (January-February) (EZ 2. 2. 55); mädin (February-March) (EZ 1. 3. 115, 2. 1. 24).

The month consisted of two lunar fortnights called pura and ava pakṣaya, corresponding to the Indian śukla and kṛṣna pakṣa according to the waxing and waning of the moon, or the bright and the dark halves. It was thus usual to reckon time from the moon. For example, the Pāli term 'anvaddha-māsaṃ' has been rendered 'depōyen depōyaṭa' (every two pōyas) by the SdhRv author (385), and 'addhamāsō' as 'depōyak' (two pōyas) (744).

The day was reckoned as 60 päyas (säṭa päya). The Pjv has 'sätapäya giya kala' for the lapse of a day (163). The SdhRv refers to the fore-noon as consisting of fifteen päyas (peravaru pasalospäya), and afternoon as consisting of fifteen (pasvaru pasalospäya) (368). The night consisted of 30 päyas (rātriyē tis pä), and was divided into three yamas or watches, pera yama, mäda vama, and aluyama, first, second, and third watches, each watch consisting of ten päyas (SdhRv 84, 153, 879 resp.). The practice of reckoning 60 päyas for the day has persisted up to the present: 60 vinādis = I ghatikā, and 60 ghatikās ('hours') = a day and night. A week of seven days named after the planets was in use: iru dina (Sunday); sandu dina (Monday); kuja dina (Tuesday); buda dina (Wednesday); guru dina (Thursday); kivi dina (Friday) and śani dina (Saturday). The SdhRv's reference to angaharuvādā (Tuesday) (20, 808) shows that the names of the days of the week as popularly known today were also used at this time. The names in order are: iridā (Sunday), sandudā, angaharuvādā, badādā, bṛhaspatindā, sikurādā and senasurādā.

The planets are nine in number: (1) Ravi (Sun); (2) Candra or Sandu (Moon); (3) Kuja or Angaharu (Mars); (4) Buda (Mercury); (5) Bṛhaspati or Guru (Jupiter); (6) Śukra (Venus); (7) Śani (Saturn); (8) Rāhu (ascending node); (9) Kētu (descending node).

The Pjv speaks of the 12 signs (rāśi) of the zodiac, 27 näkät tārakā (asterisms), and 108 pādas (650, 280). It also states that in one vinādikā these planets move 725 yōjanas, or within one breathing space, 120 yōjanas, 24 isabas, 13 yaṣṭis, 1 riyan, 1 viyat and 4 angulis (Pjv 280). The twelve signs of the zodiac as used by the Sinhalese are: mēṣa (Aries), vṛṣabha (Taurus), mithuna (Gemini), kaṭaka (Cancer), siṃha (Leo), kanyā (Virgo), tulā (Libra), vṛścika (Scorpio), dhanu (Sagittarius), makara (Capricornus), kumbha (Aquarius) and mīna (Pisces). The celestial circle was divided into 27 parts of 13° 20' each, corresponding to the 27 asterisms or nakṣatras, which are as follows, in regular order: (1) aśvinī, (2) bharaṇī, (3) kṛttikā, (4) rōhiņī, (5) mṛga-śiras, (6) ārdrā, (7) punar-vasū, (8) puṣyā, (9) aślēsā, (10) maghā, (11) pūrva-phalgunī, (12) uttara-phalgunī, (13) hastā, (14) citrā, (15) svätī, (16) viśākhā, (17) anurādhā, (18) jvēsthā, (19)  $m\bar{u}l\bar{a}$ , (20)  $p\bar{u}rv\bar{a}s\bar{a}dh\bar{a}$ , (21)  $uttar\bar{u}s\bar{a}dh\bar{a}$ , (22)  $\dot{s}ravan\bar{a}$ , (23) dhanisthā or śravisthā, (24) śata-bhisaj, (25) pūrva-bhadrapadā, (26) uttara-bhadra padā, (27) rēvatī. A 28th, abhijit is sometimes included; it is inserted between uttarāṣāḍhā and śravaṇā (see Antiquities of India, pp. 190-191). The Sinhalese terms for these 27 nakṣatras (näkät) are: (1) asvida, (2) beraṇa, (3) käti, (4) reheṇa, (5) muvasırisa, (6) ada, (7) punāvasa, (8) pusa, (9) aslisa, (10) mā, (11) puvapal, (12) uturupal, (13) hata, (14) sita, (15) sā, (16) visā, (17) anura, (18) deṭa, (19) mula, (20) puvasaṭa, (21) uturusaṭa, (22) suvana, (23) denaṭa, (24) siyāvasa, (25) puvapuṭupa, (26) uturupuṭupa, (27) rēvatī, (28) abhijit, (M. M. P. Wijayaratna Appuhami, Lit-hōdiya, 1915). Each of these nakṣatras is divided into four pādas, thus giving a total of 108 pādas.

# Mythology

' Along with the growth of ritual', says Adikaram, ' there grew also the attention paid to the denizens of the heavenly spheres' (Early History of Buddhism in Ceylon, p. 145). We have already noticed that as Hinduism gained ground, ritual grew. Buddhism was a religion opposed to ritual, and had no ritual to start with, and it did not favour the worship of gods; but as time went on Hindu practices crept in and were adopted by the Buddhists. This attention paid to ritual brought into Buddhism almost all the Hindu gods, who thus began to exercise an immense influence on the minds of the people in the island. This has been observed by Sir Charles Eliot, and is quoted by Adikaram. 'Their existence is assumed, but the truths of religion are not dependent on them, and attempts to use their influence by sacrifices and oracles are deprecated as vulgar practices similar to juggling. Later Buddhism became infected with Mythology, and the critical change occurs when deities, instead of being merely protectors of the church, take an active part in the work of salvation. When the Hindu gods developed into personalities who could appeal to religious and philosophic minds as cosmic forces, as revealers of the truth and guides to bliss, the example was too attractive to be neglected and a pantheon of Bodhisattvas arose. But it is clear that when the Buddha preached in Kōsala and Magadha, the local deities had not attained any such position. The systems of philosophy then in vogue were mostly not theistic, and, strange as the words may sound, religion had little to do with the gods. If this be thought to rest on a mistranslation, it is certainly true that the Dhamma had little to do with devas' (Early History of Buddhism in Ceylon, p. 145). Referring to this statement, Adikaram makes the following remarks clarifying the situation in Ceylon: 'These remarks are also true to a very considerable extent with regard to Buddhism in Ceylon as represented by the Pāli Commentaries. The old Canonical accounts dealing with the devas were expanded and mythology grew round them, but to the Ceylonese Buddhist these devas were still merely classes of living beings, some of them, such as the Great Brahmā and Sakka, being devout followers of the Buddha, and others, such as the sinful Māra (Pāpimā Māro), being opponents of the Great Teacher and those who followed his teachings. Even the greatest gods of the Brāhmanic pantheon were in their status considered to be far below the Buddha and his virtuous disciples . . . Such being the attitude of the early Buddhists in Ceylon towards the deities, we cannot expect to find them engaged in praying to, or worshipping, deities . . . Though the ritual side is absent, we cannot ignore the effects of the growth of mythology, as this, too, is a potent factor in influencing the minds of the common folk (ibid. pp. 145, 146). Though this may have been the case in early Ceylon, we have already seen how, as time went on, Hindu rites began to be observed in Ceylon, and by the 13th century many of the Hindu cults had taken deep root in the island. All the literary works show us to what extent their writers were familiar with the Hindu gods and goddesses. Thus by this time, Hindu mythology had crept into the minds of the people and exercised farreaching influences. Some of these deities are recognised by Buddhism, and the highest among these is Brahmā, who with his other associate Brahmās lead pure lives and are free from enjoyments of sensual pleasures. Some of the most sublime virtues in Buddhism, such as Brahma-cariyā and Brahma-vihāra, are called after Brahmā. The Brahmas are many in number, and so are their abodes, the suddhāvāsas or Pure Abodes occupying the chief position. Brahmās are shown in various commentaries as attending on the Buddha. The SdhRv gives forty-eight gavs (leagues) as the height of Brahmā (405). Brahmā Sahampati is said to have been the first to request the Buddha to preach his Law; and reference is made to this in the Pjv, which describes him as follows: 'Brahmā fortyeight leagues in height, has a span of six leagues, fingers that would cover a space of half a league, is dressed in a celestial robe of sixteen yōjanas, wearing a robe of twelve yōjanas covering one shoulder, a bejewelled crown of sixteen leagues, illuminating tens of thousands of world-systems with the lustre of his fingers as if thousands of suns and moons had arisen ' (199).

The Hindu conception of Brahmā as the creator of the world is also fully reflected in the literature. The KSil looks upon him as the four-faced creator. Describing women it says that if one were to see their breasts and hips, he would consider Brahmā incapable of creating anything fine; but this doubt is dispelled by their waists (234). The same idea of creation is expressed by the SdhRv when it says that we are the children of Brahmā and therefore do we aspire to be born in the world of Brahmā (514).

## Śakra

Sakra is mentioned very frequently in all religious works, from the Canon and Commentaries downwards. He was Indra in the pre-Buddhist pantheon of Indian gods and became a devoted follower of Buddha later on. Adikaram speaks of him thus: 'In the Vedas we find him as a "demon - slaying, Soma - drinking" deity. Now he is "the heavenly counterpart of a pious Buddhist king . . ." He is also said to have taken a keen interest in the affairs of Ceylon ... It was also believed in Ceylon—and the belief prevails even at the present day—that Sakka kept a record of the good deeds done by men on this earth ' (Early History of Buddhism in Ceylon, pp. 147, 148). Sakra has been known by different names, some of which, according to the SdhRv are: -Magha, as he was known as Magha in the world of men before; Purindada, as he was in the past, in the world of men, in the habit of giving alms first, before anyone else; he gave with good intentions, hence he is Sakra; he once built a rest-house for wayfarers, hence he is Vāsava; he is called Thousand-eyed (sahasrākṣi) because of his penetrating intellect, though he has only two eyes. He had an asura wife, Sujātā by name, hence he is Sujampati. He is the Chief of the gods, hence Devinda (256). He is also referred to as Tidasiňdu, the Chief of the Thirtythree gods of Tāvatimsa, and as Surindu, Chief of the gods. Mātali was his charioteer, and Pañcasikha his musician, who is represented as playing a lute known by the name Beluva (SdhRv 697). The palace, frequently referred to, is Vējayanta (vijayat), and the assembly hall was Sudhammā. His park was Nandana, his chariot also was Vējayanta, and his elephant Airāvaņa (SdhRv 1001). Buddha is said to have given him an additional span of life of three crores and 60 lakhs of human years (SdhRv 525). Sakra was considered a guardian of the virtuous, and whenever they were in trouble it was incumbent on him to help them; if he failed in this his head would burst into seven pieces (SdhRv 42). On occasions of this nature Sakra always appeared in the guise of an old man

who showed great need himself. The SdhRv refers to this when it says: 'kavara kalat dukpat kamama kiyā ena śakravarun heyin' (450).

The most important thing in his equipment was his marble seat, which became hot or cold according to his wishes (Sdhlk 89). always became heated whenever a virtuous being was in need of his help, and it was by this sign that he knew his help was required. Whenever the seat was thus heated he looked into the world of men, and, discovering with his eye of wisdom the person who needed his help, he went down to him and helped him. The SdhRv describes the seat as 240 leagues in length, 200 in breadth, and 60 in thickness, red like a heap of red shoe-flowers. It is as it were on springs, for Sakra sinks up to his navel when he sits on it and it stands level as he rises (41). The DPA gives the dimensions as 60 yōjanas in length, 50 in breadth and 15 in thickness and agrees with the Pjv which describes this seat as 60 yojanas in length, 50 in breadth, and 15 in thickness, red like bandu-vada (shoe) flowers (Hibiscus rosasinensis); Śakra sinks up to the navel when he sits on it and it stands level like the face of a drum when he rises, and is warm or cold according to his desire (86). This seat is said to be placed under the Pārijāta-tree which grew in his park as a reward for his good deed of growing a kobōlīla tree (Bauhinia purpurea) as a shelter to wayfarers in the world of men; and he was given a vellow-stone seat because of his meritorious action of placing a stone slab for the use of wayfarers. On the eastern side of his palace was the park Pundarika, and in the centre of this grew the Pārijāta tree. The trunk of this tree was five yōjanas, circumference 15 yōjanas, height 100 yōjanas; it had five branches, each 50 yōjanas in length. It was a white kobōlīla tree known as Pāricchattaka. The distance between the end of the southern and northern branches and between the ends of the eastern and western branches was 100 yōjanas, and the circumference of the branches was 300 yōjanas. flowers of this tree were used as parasols by the gods. Their scent spread to a distance of 100 yōjanas, and the lustre from the tree illumined a distance of a radius of fifty yōjanas. The same text also affords us a lengthy description of the abode of Śakra and all his equipment (Pjv 428).

The Gaḍalādeṇiya rock-inscription (14th century) shows that these gods were looked upon as devout followers of Buddha: 'In the lowest storey [of that image-house, he] (Bhuvanekabāhu IV) caused to be

made, beautified by diverse paintings, the principal image, containing relics, which (depicted Buddha) seated on the *Vajrāsana*, with his back to the sacred Bōdhi-tree and attended by gods such as Śakra, Brahmā, Suyāma, Santuṣita, Nātha, and Mayitrī, and two attendant images. In the cell of the *caitya* on the top-most storey, he caused to be made an image of Buddha [depicting him seated] for delivering the discourse on the Abhidharma, on the throne Paṇḍu-kambala under the Pārijāta tree, and attended by Śakra, Brahmā, and others, led by Mātṛ-dēvaputra ' (EZ 4. 2. 106).

# Visnu and Siva

Viṣṇu and Śiva with Brahmā form the Hindu Triad. Viṣṇu's special work is preservation, while that of Śiva is destruction. Viṣṇu is also termed Nārāyaṇa, and is represented as a black (blue) man with four arms, a club in one, a shell in another, a discus in the third, and a lotus in the fourth. His vehicle is the bird Garuḍa. Ten avatāras (incarnations) of his are described in some Purāṇas. He is often shown as sleeping on Ananta. Śiva is represented as living in the Himālayās with Pārvatī, his consort, wearing round his neck a serpent and a necklace of skulls, and furnished with a number of emblems, as trident, tiger-skin, drum, and noose. The white bull Nandi is his vehicle. He has three eyes. He is also known as Mahādēva, Mahēśvara, Īśvara, etc. His wife is Umā (Pārvatī, Chāmuṇḍā, Chaṇḍī, Kāmākshī, Gaurī, Kālī, or Durgā) (see Antiquities of India, p. 27). The Sandēśas refer to an Umā kovila (Sävul-sandēśa, vv. 92, 93).

## Other Divinities

The four guardian gods are often referred to as Sataravaramun or Lōkapālā. These gods, says Adikaram, held posts under Śakra and are Dhataraṭṭha, Virūļha, Virūpakkha and Vessavaṇa. The Pjv states that their abodes were on the four sides of the Yugaṅdara mountain (426). Vessavaṇa, also known as Kuvera, seems to have been the most popular. He dwells in Alakā, in the Himālayas (see Early History of Buddhism, pp. 148, 149 and Pjv 434). The Alutnuvara slab-inscription (15th century) shows that these four deities were invoked by the people along with deities such as Upulvan, who were considered guardians (EZ 4. 6. 269).

Sarasvatī, the goddess of learning, wife of Brahmā, and Śrī or Lakṣmī, consort of Viṣṇu and goddess of prosperity, are also often mentioned. The Ksil starts with the pious hope that people may become poets by a glance of Sarasvatī.

Asuras, a set of non-divine beings who were the enemies of the gods, are referred to frequently. In the  $V\bar{e}das$  the term asura was originally used as a title of the gods; but, as later, it also depicted a class of non-divine beings at war with the gods.

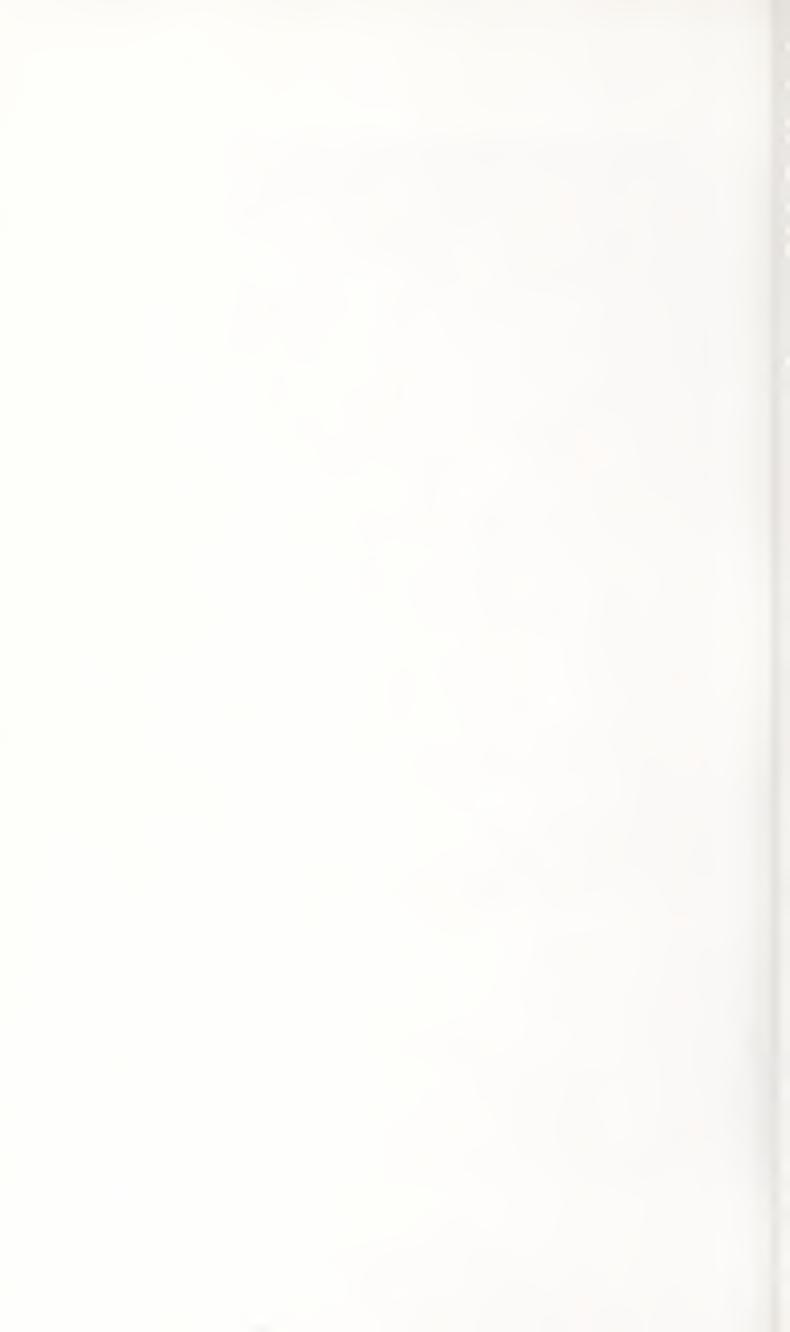
Ananga, the god of love, son of Viṣṇu and Lakṣmī, is a very popular figure with all writers. He is known by a variety of names: e.g. Kandapa, Naranga, Malkehella, Madana, Malsara, Makaradvaja, Kāma. His wife is Rati; and he is represented as a handsome young man, with a bow of sugar-cane, a bow string formed of a line of bees, flower-tipped arrows, and a banner bearing the emblem of a makara or sea-monster. He is god of sexual love, like Eros of the Greeks and Cupid of the Romans. Ananga has been widely worshipped in India; but we have not come across any references so far to the prevalence of this cult in Ceylon. The only figure of Ananga known, is the one at the temple at Telwatta near Hikkaduwa. Here is a statue, larger than life-size, erected facing the doorway to the vihāragē—with a sugar-cane bow in one hand and a sheaf of arrows in the other (see Plate IV; see also Plates V and VI for Ananga representations from India). This figure at Telwatta seems to be a recent piece of work, probably not more than 200 years old. It is also difficult to account for the presence of this particular god in a Buddhist Temple. It may have been a warning to the lay-devotees against indulgence in sensual pleasures.

Viśvakarma, 'literally 'All maker', a god who in the Veda is very abstract, but who gradually evolved into a definite character, being in the Brāhmaṇas the same person as Prajāpati, and finally becoming the ideal craftsman, like the Greek Hephaistos' (Antiquities of India, p. 30). He is the ideal attendant of Sakra, who sends him out on all important business of creation. When a virtuous person is in need of help, Viśvakarma is despatched to aid him: for example, 'when King Duṭṭhagāmaṇī contemplated the building of the Mahāthūpa, Sakka sent his attendant Vissakamma to make bricks for the king, and later when the time for the enshrining of relics came, he sent Vissakamma again to decorate the whole of Ceylon' (Early History of Buddhism, p. 147). The Sdhlk records that he was sent by Śakra to make a ship of the seven kinds of precious material for a kuṭumbika-putta (a rich householder) (721). Thus



Sumitra Studio, Grandpass.

Figure of Ananga (Kāmadēva) holding sugar-cane bow in left hand and sheaf of arrows in the right. Puraṇa Toṭagamu Vihāraya, Telwatta, Hikkaduwa.

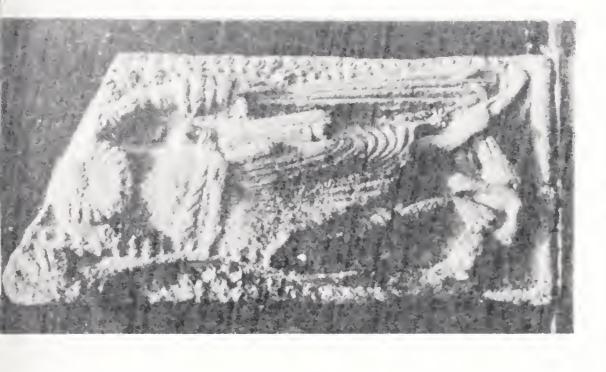






his right hand (Sunga period-about 100 B.C.). By courtesy, Sri K. D. Bajpai, Curator, Archaeological Museum, Mathura, India. and a very large bow (Early Kuṣāna—1st century A.D.).



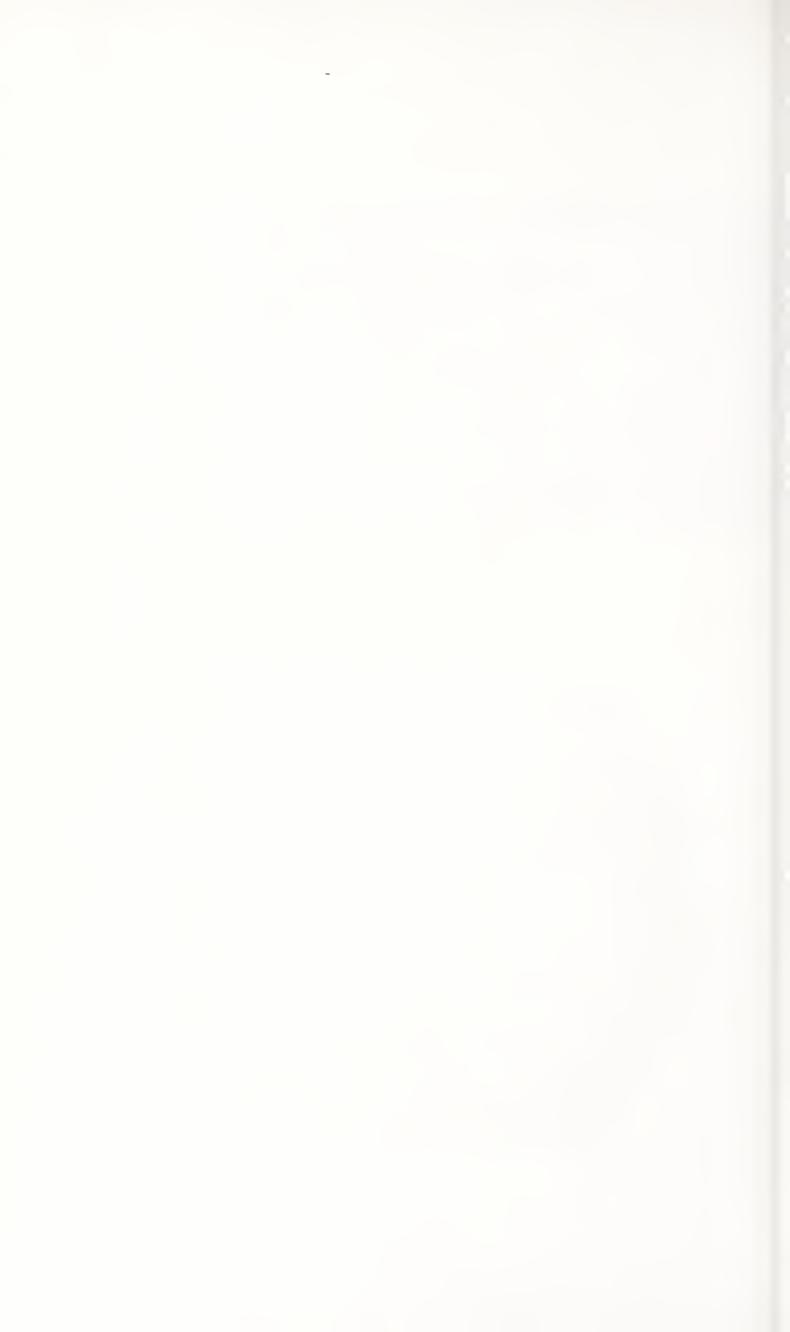






By courtesy, Sri K. D. Bajpai, Curator, Archaeological Museum, Mathura, India.

sugar-cane and wearing elaborate turban—1st century B.C.



he was the symbol of perfect craftsmanship. Anything that is beyond human skill is considered to be the work of Viśvakarma.

Sūrya is the Sun-god. 'He is frequently worshipped in local cults, chiefly as a power of moral and physical purification, and is represented as riding on a chariot drawn by seven horses' (Antiquities of India, p. 28). Aruna was his charioteer.

Candra, the Moon-god is worshipped in the island even today. He is often referred to as being devoured by Rāhu, the reference being to the eclipse of the moon.

Rāhu, the ascending node, is referred to in the SdhRv as an asura with a large mouth. He is supposed to be of immense stature, and his encounter with the Buddha is well known. The Pjv states that he lives under mount Mēru in an abode 10,000 võjanas in extent. He is 4,800 võjanas in height, 1,200 from sole of the foot up to the knee, 1,200 from knee to the navel, 1,200 from navel to throat, 1,200 from throat to head, 1,200 from shoulder to shoulder, 900 võjanas round his head, forehead 300 võjanas, 50 võjanas between the eye-brows, mouth 200 võjanas, depth of mouth 300 võjanas, hands and feet 200 võjanas broad, 50 võjanas from knuckle to knuckle, 750 võjanas a step, forearm 1,200 võjanas, span 600 võjanas. He could cover the moon and sun with one of his finger-tips (350).

Bṛhaspati, Jupiter, is the teacher of the gods, and a very wise person is always compared to him (see below). Srī Rahula compares himself to Jupiter who has descended to earth: guru van deraṇa sapämiṇi (Kāvya-śēkharaya, I, 24).

Mīdēduva is the mother earth, or Earth-goddess, also referred to often as Mahīkāntā. The Gaḍalādeṇiya inscription of Sēnāsammata Vikramabāhu lays down two commands and states that they were the commands of certain divinities among whom is Mahīkāntāva (EZ 4. I. 15; also see L. D. Barnett, Alphabetical Guide to the Sinhalese Folklore, p. 63).

To most of these deities has been attributed a quality in which they are supposed to excel all others. Hence persons possessing such extraordinary powers or qualities have often been compared to them. The following quotation from one of the inscriptions illustrates this: 'He has surpassed the Sun in majesty inherent in him, Mahēśvara (Śiva) in prowess, Viṣṇu in haughty spirit, the

Chief of the gods (Indra) in kingly state, the Lord of riches (Kuvēra) in inexhaustible wealth . . . the Preceptor of the gods (Bṛhaspati) in his fertility of wisdom, the Moon in gentleness, Kandarpa in the richness of his beauty, and the Bōdhisattva in the fullness of his benevolence '(EZ 2. 5. 215).

#### Cintāmaņi

The belief in five divine objects which satisfied all desires of beings was widespread. The five are: cintāmaņi, the wishconferring gem; kalpavṛkṣa, the divine tree; kalpalatā, the celestial creeper; surabhi dhēnu, the divine cow; and bhadraghata, the celestial pot. A person of extraordinary generosity is commonly referred to in these terms. One of the inscriptions of the 12th century states that the king put up many alms-houses, which were furnished like wish-conferring trees (EZ 2. 2. 90). The Pjv describes the divine tree thus: Its trunk is 5 yōjanas in thickness, 15 in circumference, 50 in height. It has five branches, 50 yōjanas each in height, and the foliage expanse is 300 yōjanas. Each branch has thousands of branches. The ripe leaves of this tree are golden-coloured clothes; the mature leaves are blue celestial garments. Tender leaves are red divine garments. Its shoots are jewels, as coral, gems and metal. The fruits are the seven kinds of gems (571).

#### Cakravarti

A concept which seems to have been widespread is that of universal rulership. The Sdhlk gives us some details of a Cakravarti or universal monarch who, it is believed, will be ruling over the world at the advent of the Maitri Bodhisattva. He will be Sankha by name, and will be born in the kingdom of Kētumatī. He will have a mansion made of the seven kinds of precious material; and seven 'treasures', namely, chariot, elephant, horse, gem, wife, adviser (parināyaka), and treasurer (gṛhapati) shall be given to him. He will have a thousand sons of prowess equal to his own, and will have power to travel through the air. From his body shall emanate the smell of sandalwood and from his mouth the smell of mahanel (Nymphaea stellata) flowers. Four gods shall keep guard in the four directions, with swords in their hands. His orchestra will occupy a space of 12 yōjanas, his circle of brahmins a space of 25 yōjanas, the ministers, decked in all splendour and in battle array, a space of 48 yōjanas, the remaining assembly a space of 90 yōjanas, his army in armour a space of 500 yōjanas. His four-fold army of

about 84,000 crores of horses, elephants, etc., will stand by. Jambudvīpa will have 84,000 kingdoms, and these will have 90 crores of lakhs of annointed kings who will constantly surround this universal monarch, who will live a life full and perfect in sensual enjoyments amidst his divine damsels, listening to fourfold music, and admonishing the whole world. Within one morning he will traverse the sky, the four great islands and their satellite islands, admonishing all beings to refrain from evil and observe the five precepts, and return to his palace for his mid-day meal (750). The SdhRv also refers to the fact that universal rulers are wont to practise the four heart-winning qualities (catusangaha-vatthu). In their kingdom there are no thieves. They are in the habit of patrolling the whole universe once a day. Similarly, they examine their own selves daily and give up any evil qualities and strengthen the good (524). The book also refers to the universal ruler Mandhatu, who had power to cause a shower of seven kinds of gems by the mere clapping of his hands (ibid. 705). His chief treasure and the chief symbol of office is the chariot, which is often referred to. One who is not born in a royal family cannot become a Cakravarti ruler. He is possessed of 32 marks, as those of the Buddha. If a being possessed of these 32 characteristic signs remains in household life he will necessarily become a universal monarch; and if he renounces worldly pleasures, he will be a Buddha.

This concept of a universal monarch seems to be bound up with a sense of imperialism. The desire of every king was to gain more and more territory and have as many vassal kings as possible. Thus the Universal Monarchy is the highest concept of an imperialistic world-state.

## Concept of Heaven and Hell

The universe was believed to consist of many world-systems each of which has its own earth, heavens and hells. In this world-system, the world of human beings is placed in between the hells and heavens. In the lowest regions—that is, under the earth's crust—are the purgatories, eight or more in number, and above in the sky are the heavens.

Today this view has been contested and some maintain that all these heavens and hells are in this animal world; but the SdhRv specifically mentions that paralova (the next world) is not a part or portion of the world of human beings: 'para lova namut minis

lovinma käbällak noveyi' (62). It also states that the worlds of dēvas and Brahmās also form part of the other world, thus establishing the belief in a heaven which is not a part of the earth. That the heavens were situated above where the stars were is indicated by the phrase 'taru penena divyalōkayehi' (Pjv 430). The statements that the flames rose as far up as the worlds of the Brahmas, and that one climbed up to heaven with the ladder of a pleased heart, establish the same concept as to the position of heaven (SdhRv 707, 53 resp.). Great sinners are supposed to have been pulled into the hells down below the earth's surface through cracks that appeared in the crust; e.g. polova gälagena gosin avīciyehi lāpīya (SdhRv 16), dragged into the earth and cast in the Avīci hell. The eight hells are also placed one over the other as a number of pots placed one over the other (Pjv 617). The VismSn, explaining the words 'adhō' and 'uddham', clarifies the position. By 'adho' is meant the beings of the hells and the naga abodes who are below you, and by 'uddham' is meant the beings of deva-worlds or other beings who are above you (44). Again the same text states that Avīci was beneath Jambudvipa (742). This no doubt was the common Buddhistic concept (see Law, Heaven and Hell in Buddhist Perspective, pp. 93, 104, 115).

The Pjv describes the hells as 10,000 yōjanas each in length, depth and breadth. They have an iron sheet 9 yōjanas in thickness. The eyes of those who stand even 100 yōjanas away will burst owing to the heat of the hell-fires (Pjv 55). According to the SdhRv the hell-fires of Avīci will burst the eyes of even those watching from a distance of 400 leagues. If one were to drop a rock as large as a gabled house into it, it will melt as soon as it is cast (144). It was 400 gavs in length, breadth, and height, 36 gavs in thickness, has four flaming walls, an iron roof and floor (ibid. 145). Molten lava is poured with a metal spoon into the mouths of those who fell into this hell (ibid. 144).

The Pjv describes the fate of the unfortunate beings who fall into the eight hells, Sañjīva, Kāļasūtra, Saṅghāta, Raurava, Mahāraurava, Tāpa, Pratāpa and Avīci (55). Another hell frequently referred to is Lokantarika, which, according to the Pjv, is situated where three world-systems met. There is no light, either of sun or moon. The *prētas* born there are three leagues in height, have long nails, bodies like dried leaves, mouths of the size of an eye of a needle, and their age there is a *kalpa* (Pjv 56).

The descriptions of Raurava and Mahāraurava in the Mārkaṇḍeya Purāṇa apply also to the hells of the Buddhists (see Law, Heaven and Hell in Buddhist Perspective, p. 117).

The Pjv gives the spans of life in most of the hells, whilst the SdhRv only makes a passing reference here and there. The SdhRv says that even if the life-span of a human being was an asankheyva of years, it would be much less than the time taken to burn up a cobweb when one compares it with the life-span in some of the hells (316). The age-span of Avīci is given as one antah kalpa (SdhRv 409). According to the Pjv the beings who fall into the first (Sañjīva) hell, suffer for a length of 162,000 crores of human years; in the second hell, for 1,296,000 crores of years; in the third, 10,368,000 crores; in the fourth, 82,944,000 crores; in the fifth, 663,552,000 crores; in the sixth, 5,308,416,000 crores; in the seventh, half a kalpa; and in the eighth for a kalpa (56).

The frequent descriptions, both in the Pjv and the SdhRv, afford us interesting information regarding the heavens. The Tavatimsa deva-world is that most frequently mentioned. According to the Pjv, a hundred years of the world of human beings is one day there. A month of ours is the time taken for 18 sighs of the gods; 10 days the time taken for 6 sighs; 5 days, 3 sighs. Therefore, they eat twice within a period equivalent to a hundred years on earth (488). According to the same book, the life-span in the Caturmahārājika dēva-world is 500 years, a day here being 50 years on earth, a month 30 such days and a year 12 of these months (56). The SdhRv gives 12 years on earth as 7 hours and 12 minutes in Tāvatimsa (955), and the life-span in Tusita is given in the same text as 5,760,000,000 years (163). These figures are corroborated by Law (Hearen and Hell in Buddhist Perspective, p. 27). In the Suddhāvāsas or Pure Abodes, which are not destroyed at the cosmic dissolution, the life-span is given as 1,000, 2,000, 4,000, 8,000 and 16,000 mahā-kalpas respectively (SdhRv 30).

Certain common beliefs regarding these heavens are also expressed by the author of SdhRv: for example, in one place he adds that there are no women in the Brahma-world (678); there are no animals in the  $d\bar{e}va$ -worlds (261);  $p\bar{a}ramit\bar{a}s$  (Perfections) cannot be fulfilled in the  $d\bar{e}va$  and Brahma worlds (249); even if women were to attain the five  $dhy\bar{a}nas$ , they could only be born in the sphere of the First Trance-heaven, (849); and the gods could smell human

beings at a distance of 400 leagues as if a dead body were tied round their necks (722).

#### Yama

In Yama we have the king or the lord of the hells. He is one of the Brāhmanic deities adopted by Buddhists. He is assisted in his work by a set of officers, the nirayapālas, or guards of the hells. When a man is born in hell, the nirayapālas take him to Yama for judgment. 'A man who has sinned excessively, we are told', says Adikaram, 'is not taken to Yama, for in this case there is no question that he must suffer the torments of hell. is a righteous king. He tries his best to save a person from falling into niraya. Yama asks him to recall some good deed that he has done. Even at the eleventh hour, if he can recall a good deed, that enables him to take birth in a happy world ' (Early History of Buddhism in Ceylon, p. 150). When some meritorious deed is done, it is the practice to share the merit thus gained with Yamathat is, the people request Yama amongst others to partake of the merit. 'This belief in the efficacy of sharing merits with Yama seems to have originated in Ceylon, and even today it exists in the island among some people ' (ibid., p. 150).

According to the Hindu conception, he is the son of Vivasvat (sun) and Saranyū, the daughter of Tvaṣṭṛ (Viśvakarma). In the Rg-vēda, he is nowhere represented as having anything to do with the punishment of the wicked; but in the Purāṇas he is the judge of men, and is said to rule over the hells where the wicked suffer (W. J. Wilkins, *Hindu Mythology*, pp. 68, 70). He is the Indian equivalent of Pluto.

### Cosmography

The cosmography known to the people of the island was that known to the Indians but modified by Buddhist thought. The universe was considered a collection of numerous world-systems. The literature always refers to dasa dahasak sakvaļa (10,000 world-systems), the figure being significant as denoting a large number. The world-systems are also described at times as keļa lakṣayak or as ananta aparimāṇa (innumerable). Our world-system is the only one we know of. According to belief, the whole world-system was surrounded by the cakravāla mountain, 3,610,350 yōjanas in circumference. Within was mount Mēru with the four continents and their 2,000 satellite islands (Sdhlk 130). The extent of

this cakravāla, as given in the SdhRv, is 4,813,800 leagues in length and breadth, 14,441,400 leagues in circumference (866). This cakravāla consisted of the four main continents, namely, Uttarakuru, Aparagōyāna, Pūrvavidēha and Jambudvīpa, situated on the four sides of Mēru. The Pjv gives an account of these: The lambudvipa is 10,000 vojanas, out of which 3,000 vojanas are the Himalayas, 4,000 are covered by the ocean, and the remaining 3,000 form Jambudvīpa, in which are 96 crores of villages (patun gam), 99 lakhs of landing places or harbours, and 50 of gold mines. In the best era it has 199,000 human kingdoms, in the middle era either 84,000 or 63,000 beautiful cities, and 100 kingdoms in the last era. In the centre of the land of Jambudvīpa was the sacred Bō-tree (105). The Uttarakuru has an area of 8,000 yōjanas in length and breadth, and is 24,000 yōjanas round. In all this vast expanse of land there is not a hole, hill, mountain, tree or creeper; and the whole of it is a sandy surface, resembling a vast surface strewn with pearls. In the centre of this is the kalpavṛkṣa or divine tree (Pjv 570). The Aparagōyāna and Pūrvavidēha are each 7,000 yōjanas in extent (Pjv 105). According to the SdhRv these three continents are lit up by one moon (662).

Our system is divided into three worlds (tun lova),  $K\bar{a}ma$  (world of sense-desire),  $R\bar{u}pa$  (world of material form), and  $Ar\bar{u}pa$  (world of no form).

Below this earth are the abodes of nāgas (snakes). From the abodes of the terrestrial gods up to those of Brahmās are the abodes of gods. This cakravāla thus extends from the Nāga-world up to the Akaniṭṭha Brahma-world (SdhRv 809). According to the SdhRv the earth itself is about 960,000 leagues in thickness, while the Pjv gives the thickness (bol) as 240,000 yōjanas (Pjv 47). In another place it gives the depth (gämbura) as the same (Pjv 133). What it means is perhaps the thickness of the crust and not the depth into the centre, and this thickness agrees with that given by the SdhRv (see above). The rate of growth of the earth's crust is one inch in a thousand years, according to all the three books, SdhRv (489; 406), Sdhlk (632), Pjv (238).

The kalpa-vināsa or cosmic dissolution occurs at the end of a kalpa or aeon, which consists of a thousand colossal cycles of time (māha-yuga), each of which is divided into four yugas (ages), Kṛta, Trētā, Dvāpara, and Kali, which are marked by successive decrease

and deterioration. Each kalpa is preceded by a new creation and ends in a cosmic dissolution. The destruction is caused by different agencies, such as fire, wind, and water. When the destruction is caused by fire, the universe up to the Abhassara Brahma-world is destroyed, and when it is dissolved by wind it perishes up to the Vēhappala (SdhRv 30). A lakh of years before its destruction by the appearance of seven suns, the gods of the kāmāvacara dēva worlds (planes of sensuous pleasures), dressed in red, with their hair dishevelled, descend into the world of men, weeping and lamenting, and tell the people that the world's ruin is at hand and that innumerable world-systems will perish, the oceans will dry up, and Mēru itself will be destroyed, and they admonish them to practise mettā, universal love (SdhRv 954). Similarly, seven days before the dissolution by rain, a god in auspicious guise descends to the earth and warns mankind of the coming disaster thus: 'O men! seven days hence the disastrous rain known as mrga-samvarsā will continue for seven days. Those beings who become wet in this will appear to each other as deer and they will kill each other. Those who desire to safeguard their lives should retire into caves or like places, taking provisions for a week. Those who adhere to these words will save their lives, while all the others perish. Those who are saved will get together and lead righteous lives. First of all, they will give up killing, and as a result of the merit thus gained, their children will enjoy a life-span of 20 years. These will in turn give up theft, and their children will have a life-span of 30 years. Thus the ages will gradually increase up to 200 years as men give up the ten sinful deeds' (Sdhlk 733).

The vast expanse of time is also divided into *Buddhāntaras* or intervals between Buddhas. Both the Pjv and the SdhRv give the length of one such interval as the time taken by the earth to grow seven leagues, growing at the rate of one inch in a thousand years (Pjv 172; SdhRv 847).

### CHAPTER X

## THE BUDDHIST CHURCH

### The Sangha

We should be quite justified in concluding that the island at this time was everywhere 'dotted with monasteries', and the vellow robe was 'shining everywhere', though, as we have already observed, Buddhism was much mixed with other cults and practices which were, in spirit, quite foreign to it. What Adikaram observes of an earlier period may hold good even here. 'The laymen-comprising the kings, the nobility, and the common folk—considered it their bounden duty to help the monks by bestowing on them food, clothes and other requisites, and the monks in turn considered it their duty to instruct and enlighten the laity in matters spiritual pertaining to this life and to the hereafter ' (Early History of Buddhism in Ceylon, pp. 125, 126). This mutual activity has persisted up to the present day. Adikaram has also observed that the Sangha during the early period preserved a high degree of purity and that the Buddhist Order was a highly respected and influential organization in the island (ibid.). The Sangha no doubt remained a respected and influential body up to quite recent times; but it appears that during the time under review the Order had lost much of its purity. We see that the high standards reached and maintained in the early periods fell under the various foreign influences. The bhikkhūs seem to have been lax in discipline, and corruption had set in. We hear of the same conditions even in the centuries immediately preceding the thirteenth. It was this state of impurity and laxity that compelled the ruling kings to intervene and set up codes of regulations called katikāvat which the monks were expected to follow. These were attempts made by the kings to restore peace and order and the purity of the Buddhist Church. Parākramabāhu I has recorded his attempts to achieve this end. His rock-inscription states that 'the Community of Theras, headed by the Great Thera Mahakassapa, formulated the code of disciplinary injunctions without deviating from the customary formalities observed in the lineage of preceptors, after due consultation of the Dhamma and the Vinaya in order that those of negligent conduct may not find an opening (for transgression) ' (EZ 2. 6. 276). The same inscription also states that the king enlisted the services of the monks of the Udumbaragiri monastery, removed hundreds of sinful monks, and brought about a rapprochement of the three fraternities. These words will help us to form an idea of the state of the Sangha at this time. We see that dissension and corruption had set in amidst the Order. The efforts of the ruler do not seem to have had far-reaching effects, for we again read of similar conditions in the succeeding century, when Vijayabāhu III and Parākramabāhu II had to resort to the same method to bring about the unity and the purity of the Sangha during their times. In between the reigns of these two kings ruled Nissanka Malla, who himself has recorded that he purified the Sangha: '... he rid the Buddhist Church also of the thorns of irreligiousness, and thus rendered both the Church and the State free from evil ' (EZ 2. 3. 118). His inscription on the inside wall of Häṭadāgē at Polonnaruva gives us indirect evidence to conjecture that individuals were admitted into the Order without due consideration as to their suitability. He made a definite order against such indiscreet actions: 'the venerable ones, who are in the position of . . . teachers and spiritual preceptors should not without inquiry robe foolish, sinful persons who are false and crafty'. He also refers in contemptuous terms to hypocrites who had crept into the Order, for personal gain: 'The guise of a śramana adopted without the virtues (of one) is . . . and the partaking of food (belonging to another) while one leads an immoral life . . . in hell ' (EZ 2. 2. 98; parts of the inscription are obliterated). The conditions do not seem to have improved much with the dawning of the 13th century, for the setting up of a code of rules during this period shows that the Sangha was still in a state of impurity and dissension. The SdhRv hints at this when it deviates from the Pāli text to make the setthi of Pātalīputra ask Nāgasēna whether he knew anything of the doctrine or whether he was one who had entered the Order for his own convenience (75). Again, in the story of Lāludāyi, it states that this monk had entered the Order merely because he happened to live in the country: 'raṭa hunnāṭa sasun väda mahanavū pamanak vinā' (388). These and other such references make it clear that the Order at this time was corrupt, and that it was full of those who had entered for their bellies' sake. This does not mean that there were no virtuous monks, but is only an index to the general standard of religious attainments. The remarks made by Paranavitana regarding the setting up of katikāvatas may be observed here: 'Whenever a pious king noticed corruptions or

dissensions in the Buddhist Church, he had the canon rehearsed and a katikāvata issued. Of the later katikāvatas we see in the Häṭadāgē wall-inscription a fragment of the one issued by Kitti Nissanka Malla (A.D. 1187-1196). During the reign of Vijayabāhu III (A.D. 1227-1231), Sangharakkhita Thera, a pupil of the celebrated author Sāriputta Thēra of Polonnaruva, with the co-operation of another eminent elder, Dimbulagala Mēdhankara, held an ecclesiastical court at which the sacred text was revised and a new code of disciplinary rules was promulgated. Thereafter his distinguished son Parākramabāhu II (A.D. 1231-1265) had the Dambadeņi-Katikāvata issued by an assembly of elders of the Dimbulāgala fraternity. In this the authors have included practically the whole of the contents of Parākramabāhu's Gal-vihāra Katikāvata ' (EZ 2. 6. 261). The Piv makes reference to the low standard of the religion at this time. It states that books were brought over from India, and that Ceylon had only few monks versed in the doctrine (741), and it extols the efforts of Parākramabāhu II to restore the śāsana. It also records that he had Mahā Thēra Dharmakīrti brought from a place called Tamalimgamuva, and honoured him greatly (Pjv 740). It further records the presentation of the monastery at Attanagalla to Anōmadassi (Pjv 745). The VismSn also mentions the thēras Tissa, Mahātissa, Piņdapātika, and Dvēbhātika of the Kolapav, Mahā Karaňda, Devput-raṭa and Situlpav vihāras respectively (VismSn 1052).

The Sangha at this time was divided into a number of factions as in the preceding centuries. We see that during the time of Mahānāga there were three nikāyas (tayō nikāyā) (MV 41. 97). The slab-inscription of the Vēļäikkāras of the 12th century states that a purification of the three nikāyas was effected (EZ 2. 6. 254). The rock-inscription of Parākramabāhu I of the same century states that His Majesty brought about a rapproachment of the three nikāyas, fraternities, which according to Wickremasinghe were Mahāvihāra, Abhayagiri and Jētavana. He however points out that according to a manuscript copy of the Dambadeni-katikāvata available at the British Museum, the fraternities in question were the three heretical sects called Dhamaruci-nikāya, Sāgaliyanikāya, and Vētulyavāda-nikāya (EZ 2. 6. 275, n. 1).

The Nikāya-saṅgrahaya refers to the unification of the Saṅgha belonging to the three nikāyas, Dharmaruci, Sāgalika and Vaitulya-vādi by Parākramabāhu I (p. 22). Thus we see that the three

well established Nikāyas at this time were Dharmaruci, Śāgalika and Vaitulayavādi. Then there was the orthodox Mahāvihāra. The existence of two other schools, the Mahīśāsakas and the Vitaṇḍavādins is shown by Adikaram (Early History of Buddhism in Ceylon, p. 95). He also gives evidence that there were Thēravādins in Ceylon who tended to make the Buddha supernatural just as did the Lōkottaravādins of India (ibid., p. 96); but we cannot know for certain whether these formed a Lōkottaravāda School in Ceylon. We also have the evidence of the CV that Sena I (9th century) built the Vīraṅkurārāma and granted it to the monks of the Thēravāda and Mahāsaṃghika schools (CV 50. 67). Reference is also made in the VismSn (p. 819) to the Sarvāstivāda-nikāya. The Mahīśāsakas are reckoned as belonging to the Vibhajjavādins and are said to be a branch of the Sarvāstivādins (see MV Appendix B, The Buddhist Sects, p. 279).

Rahula Thēra refers to the existence of two groups of monks known as Dhammakathika and Paṃsukūlika in the latter part of the first century B.C. and states that they were not two different nikāyas but two groups of the same community (Rahula Thēra, unpublished Thesis—Some Aspects of the Early History of Buddhism in Ceylon, p. 284, University of Ceylon Library). The CV states that the Paṃsukūlikas separated from the Abhayuttara vihāra and formed special groups (gaṇā'hēsuṃ) in the twentieth year of the reign of Sena II (CV 51.52). Two other groups, the Arañnavāsī and the Gāmantavāsī are also heard of (see Rahula Thēra, p. 285; CV 52. 22, etc.). It is likely that all the nikāyas had these groups. Rahula Thēra also mentions that Paṃsukūlikas and Araññakas were regarded as separate groups (ibid., p. 287). Godakumbura says that tradition records that beginning of the Araññavāsins and the Gāmantavāsins goes back to the early Anurādhapura period when the Vessagiriya and the Issarasamana were the two seats of the forest and village dwellers respectively. Both belonged to the Mahāvihāra fraternity (see Ceylon Daily News Vesak Number, May 1941 Some Ancient Seats of Learning). That these two groups were in existence during the time of Parākramabāhu II's time is shown by the CV when it describes the great work done by this king in furtherance of the Buddhaśāsana: 'Now in order to provide for the protection of the Order, furthered by him, the Great King built round about his capital for the eight Grand Theras who dwelt in the eight sanctuaries (ayatanas), and for the discerning

thēras dwelling in villages or in the wilderness of the forest (gāmā-raññanivāsīnaṃ), many communal monasteries suitable for dwelling in, extensively embellished with diverse pāsādas, provided with various maṇḍapas, furnished with various bathing-ponds, adorned with cloisters which were places of sojourn by day and by night, surrounded by a series of flower-parks and tree-parks, and granted them to them (CV 84. 17, etc.). Two divisions of Paṃsukūlika bhikkhūs are also mentioned during the time of Jayabāhu I (early 12th century): paṃsukūlika bhikkhū ca koṭṭhāsadvayanis-sitā (CV 61. 59). Geiger in a note to this remarks that this is the last mention of this organisation and that the sect seems to have vanished after this time (ibid., n. 2).

The slab-inscription of Kalyāṇavatī records that Her Majesty gave great largesse to the resident monks led by the venerable elders of the seven confraternities (gaņas) (EZ 4. 5. 260). Paranavitana, commenting on the term 'satgenehi', states that the Buddhist Church of Ceylon in the Polonnaruva period seems to have been constituted of seven Colleges or Confraternities (ganas); but that he does not know of any place where the seven are enumerated (EZ ibid., n. 8). The later Alutnuvara inscription of the 15th century (EZ 4. 6. 266) also refers to seven ganas. Paranavitana here observes that the same seven organisations recorded in the inscription of Kalyāṇavatī may have continued till the 16th century. He adds that the word gana originally meant a corporation of any kind, and the possibility of the term satganaya referring to other corporations, seven in number, of a secular nature, is not altogether excluded (EZ ibid., n. 2). The Dambadeņi-katikāvata lays down that the Higher Ordination katikāvata be read amidst the assemblies of the respective ganas prior to the admission into the Higher Order: 'ē geņehi saṃghayā madhyayehi mahalu pävidi katikāvata kiyavā guņa upankala mahalu pävidi katayutu' (Katikāvat-sangarā, ed. D. B. Jayatilake, p. 10). Now we can see that the community of monks was divided into ganas during the 13th century. There seem to have been seven such ganas though we cannot be certain as to the names of these seven. We have already seen that the Pamsukūlikas were termed a gana. This establishes that the term could not be applied to the nikāyas which were the main divisions. Whether the other schools such as Mahīśāsakas, Vitandavādins, Mahāsamghikas, came to be known as ganas it is difficult to surmise. It

may be mentioned that the term gana has been used in the Samyutta-Nikāya with reference to the heretical or alien sects or schools during the time of the Buddha: gaṇassa satthārō, teacher of gaṇa (Samyutta-Nikāya, II. 3. 10, p. 66; also gaņācariyā III. 1. 1, p. 68). The mention of a viyat pat ataganaya in the Nikāya-sangrahaya (p. 21) in connection with the administrative activities of Parākramabāhu I must be mentioned here. Medhananda Thēra in his Introduction to the Anagatavamsaya (p. viii) states that the eight ganas referred to in the Nikāya-sangrahaya were the mūlas Uttara, Sēnāpati, Mahānettappāsāda, Sēlantara, Saroggāma, Vādum and the two sects Gāmādhivāsi and Araññādhivāsi. Here we come to the question of the mūlas which will be discussed subsequently. Medhananda Thera's enumeration has no basis of fact. The Rajavaliya speaking of the efforts of Parākramabāhu I in the purification of the Sāsana, states that he caused to be built mansions, image-houses, etc. in the eight ayatanas of Sāgiri in Polonnaruva. The words chief monasteries (pradhāna vihārasthāna aṭehi) are also written within brackets after the word ayatäna (ed. W. Pemananda, 1926, p. 57). Hence ayatäna perhaps meant āyatana; ayatāna could also mean places of income, aya sthāna. The Dambadeņi-katikāvata too makes reference to ayatāna whilst speaking of the appointment of chief monks to the ayatäna (p. 13). Here too the word could mean either ayatana (institution) or place of income. The word ayatana cannot be derived from āyatana according to normal rules of philology; but it can be a 'learned' or 'scholarly' derivation from it. Medhananda Thera in his attempt to explain ata gana refers to ayatana padavi and mūla padavi which he considers identical. On this he concludes that mula padavi meant the ganas. Thus we see that he has been influenced by ata ayatan in his identification of the ata gana with the mūlas. The term gaṇa here no doubt meant some secular divisions to which some part of the administration was divided into. The term has been rendered as eight departments of the Ancient Sinhalese Government (A Dic. of the Sinhalese Language). Codrington thinks that the term meant divisions of the army-eight corps of skilled foot-soldiers (J.R.A.S., Vol. XXXI, p. 398). The CV refers to eight chief vihāras (atthamūlavihārēsu) and Pamsukūlika bhikkhūs of the time of Jayabāhu I (61. 59). The Chronicle also records that Parākramabāhu II had the maintenance villages of the ganas, eight ayatanas and pirivenas properly assigned. It further adds that he built many monasteries for the eight mahāthēras resident at the eight āyatanas (CV 84. 4, 17). Neither the eight vihāras nor the āyatanas are enumerated in the Chronicle. These references also make it clear that the gaṇas were different from both the vihāras and the āyatanas.

Now we come to the  $m\bar{u}las$  and the  $\bar{a}yatanas$  of which we read quite frequently both in the literature and the inscriptions. We also come across a combination of these two terms as mūļāyatana. āyatana means region, sphere, place, spot, haunt, e.g. araññāyatana, a lonely spot, a spot in the forest (P.T.S. Dic.) and mūla means chief, first, original, source, foundation, beginning, base, primary, principal (ibid. and MW); but the word is usually spelt in the inscriptions with a cerebral l as  $m\bar{u}la$ - an assembly or congregation according to Paranavitana (EZ 3. 2. 97; cp. S. muļu, Skt. samūdha, samūlha; for the meaning of S. mula cp. that of Pk., P., Skt. samūha. An Etymological Glossary of the Sinhalese Language). This gains support by the mention of Sēlantarasamūhō in the CV (57. 37). Today the word is commonly spelt with a dental l as  $m\bar{u}la$  and the idea implied by Skt.  $m\bar{u}la$  seem to apply quite appropriately. A mūla would have been the original foundation or centre of a movement and the ayatanas would have been other institutions attached to these centres. In Ceylon these ayatanas and mūlas came to be places or centres of learning and education. Mention is made of several of these centres. The two inscriptions at Koṭṭangē of the 13th century refer to Vilgammuļa (P. Sarōgāmamūla) (EZ4.2.87). This fraternity, says Paranavitana, 'figures in history for the first time in the Polonnaruva period. Moggallana Thera, the author of the Pāli Lexicon Abhidhānappadīpikā and who lived in the Jētavana-vihāra built by Parākramabāhu I at Polonnaruva, was a member of this fraternity. The authors of several wellknown Sinhalese and Pāli works produced in the 14th century were of this fraternity of monks. The Vapasinä Ayatana, which seems to have belonged to this college of monks, is not known from other sources' (EZ 4. 2. 86). The slab-inscription (No. 1) of Mahinda IV of the 11th century makes reference to four mūlas (EZ 1. 6. 226). Another inscription of the same century refers to Kapārāmuļa of the Pubbārāmavihāra. Here the Mahayā is said to have bestowed the four priestly requisites upon twelve monks, who were adorned with the ornaments of distinctive virtues such as moderation in desires, contentment, and religious austerity (EZ 1. 5. 188). It can be gathered that the Kapārā and Vilgammula were seats that

belonged to the Abhayagiri sect. The slab-inscription of the Veļāik-kāras mentions Uttoruļa-mūļa as the chief (agra) āyatana of the Abhayagiri and also shows that Mugalan Mahāthēra belonged to this mūļa (Ez 2. 6. 254). In a note to this Wickremasinghe conjectures that this mūļa might have been the one built by Mānavamma (A.D. 670-705) at Abhayagiri for the use of his brother (Parivēṇaṃ Uttarōmūlaṃ, CV 57. 20) (EZ 2. 6. 248, n. 5). The Pjv (731) also mentions that Uturaļamuļa and Vādumula were built by Mahalāpāṇō (Mānavamma). The Daļadā-sirita also refers to Uturuļumuļa and Vādummuļa (ed. Vajira Ratnasuriya, p. 42). The Anuruddha-śataka in its colophon states that it was done by Anuruddha Upasthavira, who was a jewel-shoot in the necklace of the Uttaramūla:

idam vyadhattottaramūlahāra ratnānkuropasthavirānuruddhah

(Anuruddha-śataka, published by the Buddhist Text Society of India, 1899, p. 44). Seelakkhandha Thēra in his commentary to this stanza says that Anuruddha Thēra belonged to the Uttaramūla-vaṃśa (ibid.). Malalasekara identifies this Uttaramūla with the Uttaromula built by Manavamma (Pali Literature of Ceylon, p. 170). The slab-inscription of Kassapa V records that the Kapārāmuļa belonged to the Abhayagiri (EZ 1. 2. 43). The other mūļas mentioned are: Mahanetpāmula (Mahānettappāsāda mūla; Pjv states that it was written by Sthavira Buddhaputra, Principal of Mayūrapāda piriveņa and brother of Sumangala Mahāsthāvira of Mahanetpāmula, 754); Senaratmula (Sēnāpatimūla, Vṛttamālā, v. 43); Galaturumula (Sēlantaramūla, CV 57. 37 has Sēlantarsamūhō, cp. Śailāntāyatana EZ 4. 4. 208); mention is made of a Dakkhinamūla (MV 36. 33); but it is difficult to ascertain whether this mūļa was identical with Dakkhiņagiri-vihāra or not. Thus we see that eight mūlas have been recorded.

# Temple 'Slaves'

The literature reveals the employment of servants or 'slaves' by religious bodies or temples. This evidence is supported by a mass of information from the inscriptions dating from the earliest times. The stories of Cakkhupāla Thēra, Kākaprēta, etc. of the SdhRv refer to the 'slaves' or serfs of the temples. The former refers to the

<sup>1.</sup> Though the term slave has been used in this context it is unlikely that the term had the same connotations known to the West.

freeing of two servants from bondage, and the latter to servants (vālak) as preperty of monks (SdhRv 43, 409). The CV (37. 173) states that King Buddhadasa assigned revenues and servants  $(kappiya\ k\bar{a}rak\bar{e})^1$  to the monks who preached the doctrine. The inscriptions show that the Buddhist temples had their own 'slaves' from the earliest times. The sixth century rock-inscription of Dalamugalan refers to the gaining of freedom from 'slavery' (viherila)2 by granting a hundred kahāpanas to a monastery (EZ 4. 6. 295). The 12th century Rankot-dāgaba pillar-inscription of Nissanka Malla records the granting of serfs (dasi dasayan) to the temple (EZ 2. 3. 142). The 14th century rock-inscription of Gadalādeniya records the granting of 'slaves' (vahal) to the monastery (EZ 4. 2. 107). The Galapāta-vihara rock-inscription also gives us a list of the lands and serfs dedicated to the monastery. 'Some of the names of these slaves are Tamil, or of Tamil origin; but no one who is familiar with the names of the Sinhalese people today would, on that account, assume that the bearers of these Tamil names were Tamils by nationality' (EZ 4. 4. 201). The inscription also gives the various types of 'slaves', viz. slaves who belong to the family hereditarily, purchased 'slaves' (vahalin) and those acquired by paying gold from the funds of the vihāra (EZ 4. 4. 210). Paranavitana's introductory comments on the four rock-inscriptions from Vessagiriya shed light on the conditions that existed in ancient Ceylon: 'They record the obtaining of freedom from slavery of themselves, or of their relatives, by various individuals who are named. The two individuals mentioned in inscription No. 4 obtained their manumission by paying 100 kahāpaṇas to the Issarasamana monastery, which is also mentioned in this connection in inscription No. 1. This, and the fact that the records of the manumission are engraved within the precincts of the monastery, show that the slaves set free belonged to that religious establishment.

I. Geiger translates kappiya  $k\bar{a}rak\bar{e}$  as servants. P. kappiya means right, suitable, proper and appropriate and kappiya  $k\bar{a}raka$  one who makes it befitting i.e. who by offering anything to a bhikkhu, makes it legally acceptable (P.T.S. Dic.)—those who supplied the requirements of the monks in keeping with the rules of the Vinaya.

<sup>2.</sup> Since writing this D. J. Wijayaratne has given a new interpretation to the terms viherila, veherala and other variant forms of this word and derives them from visārala and visāralaka meaning wood, timber (University of Ceylon Review, Vol. x, No. 1, January 1952, p. 103, Interpretation of Vaharala etc. in Sinhalese Inscriptions).

We have epigraphical evidence to prove that slaves were owned by Buddhist monasteries of Ceylon in the second century A.D., and also in later times, though the practice does not seem to be in keeping with the spirit of Buddhism. From other Buddhist countries like Burma and Cambodia, too, we have evidence to show that Buddhist monastic institutions owned numerous slaves ' (EZ 4. 3. 132). One of course gains merit by providing money for the maintenance of slaves at a monastery, and, at the same time, one would equally gain merit by obtaining the freedom of these slaves, which also would have to be done by paying money. Even if one obtains one's own freedom from slavery . . . there would yet be merit for the money paid to the monastery ' (EZ 4. 3. 135). The story of Kukkuṭamitta in the SdhRv states that a siṭāna voluntarily offered himself along with his family as 'slaves'  $(v\bar{a}l)$  to a monastery, and that the people redeemed them, paying their value to the temple (572). Ceylon temples were not alone in this respect, for similar slaves seem to have been kept in other Buddhist centres such as Burma, where Sir Charles Eliot notes the presence of pagoda-slaves even in modern times (see Sir Charles Eliot, Hinduism and Buddhism, 1921, Vol. III, p. 120, n. 6).

Thus we see that 'slavery' was in existence in the island from early times. And not only did it exist, but a sort of 'slave-trade' also seems to have been carried on.

## Monasteries and Places of Worship

It is important to note the centres or places of worship that flourished during this century; but it is not possible here to deal with all such places, as the whole island must have been full of temples and vihāras. Reference, therefore, will be made to a few which are mentioned in the literary records of the century. Adikaram has dealt with a large number of places where the faith flourished, and there is no doubt that most of these were, during the period under review, still places of worship and religious activity.

Mahāvihāra (Sdhlk 394) which was the first to be built shortly after the introduction of the faith into the island, was for many centuries the leading monastery in the island. The SdhRv author mentions the Mahāvihāra in the story of Śakra, wherein he also refers to the Lōvāmahāpāya, which was also referred to in his Ekavihāriya Thēra's story (SdhRv 866, 823). The Mahāvihāra was the monastery that preserved the Thēravāda doctrine under

very trying circumstances. At the time of Buddhaghōsa, when the commentaries were written, the views held by this school were considered to be free from heretical thought.

Closely connected with the Mahāvihāra were the Lovāmahāpāya, Ruvanvälisāya, Thūpārāma, and the sacred Bōdhi tree, all of which are mentioned in the records of this century. The SdhRv refers twice to the Lōvāmahāpaya (823, 866), and twice to the Ruvanvälisāya (245, 23; VismSn 236). The Lōhapāsāda (Lōvāmahāpāya), or the Brazen Palace, was built in the early part of the 2nd century B.C. by Duṭugāmuṇu, and was the upōsathāgāra of the Mahāvihāra. Ruvanvälisāya is also mentioned in the slab-inscription of Kalyāṇavatī, which states that the votaries listened to the Thūpa-vaṃsa on the platform of the Ruvanväli itself, and made offerings to the reciters of sacred texts (EZ 4. 5. 260).

Thūpārāma (Pjv 689) and Mahā-Bōdhi are also mentioned in the inscription referred to above, wherein is stated that the votaries caused various offerings to be made to these two places. The Sdhlk also refers to a piriveṇa called Asiggāhaka-piriveṇa of the Thūpārāma (561). The VismSn refers to the fact that the Thūpārāma was believed to be the repository of the relics—belts, water-vessels, bathing-robes, and collar-bones—of the four Buddhas of this kalpa (VismSn 236). On account of this belief, this vihāra became one of the most venerated temples.

Mirisaväṭi-vihāra (Sdhlk 394) is also mentioned in the SdhRv in connection with the story of Prince Anitthigandha. It was built by Duṭugāmuṇu. The SdhRv records an incident which occurred during the consecration festival of the vihāra. The story is that a sāmaṇērī offered a rag to a sāmaṇēra whose hands were burnt by the hot gruel offered to him. Both of them obtained the Higher Ordination (upasampadā), but owing to some mishap they had to flee the country, and they met each other in the place whither they fled and recognised each other (246).

Tissamahārāma (Pjv 689), the most important among the many centres of learning in Rōhaṇa 'held a position in the southern half of Ceylon corresponding to that held by the Mahāvihāra in the northern half '(Adikaram, Early History of Buddhism in Ceylon, p. 116). The SdhRv refers to this monastery in translating the story connected with an incident that took place in the time of Duṭugāmuṇu. The reference is to the wife of the minister

Lakunṭaka Atimbaru. She is said to have joined the Order of Buddhist nuns at Tissamahārāma and attained the Path of Sōtāpatti (Stream-winner) on listening to the Mahāsatipaṭṭhāna Sutta (SdhRv 851).

Situlpav comes next in importance in Rohaṇa, and is mentioned in the VismSn and the Sdhlk (VismSn 310; Sdhlk 691). This is situated about 15 miles north-east of Tissamahārāma. Both these vihāras were built by Kāvantissa in the 2nd century B.C.

Kōṭipabbata (Keḷapav) is another vihāra mentioned in the SdhRv in the same connection as Tissamāhārāma (851). Adikaram says that it is a monastery not far from Situlpav, and that the Viśuddhi-magga mentions a thēra Tissa of this vihāra, who knew exactly when his life-span would end (Early History of Buddhism, p. 119). The SdhRv refers to a thēra named Anula who went on his begging round to the village called Mahāpuṇṇa. This thēra is said to have seen Sumanā, the wife of Lakuṇṭaka Atimbaru, and told the other monks how wonderful it was that a sow should become the wife of a minister. Sumanā, who heard this story, attained the power of seeing the past, and realised that she had been born a sow in her previous birth.

Samanola (Samantakūṭa, Sumanakūṭa, Sumanagiri) was known from the earliest times (see Adikaram, p. 114). The Pjv (745) records that the minister Dēva-Patirāja was requested by Parākramabāhu II to clear the way to Samanoļa (Śrī-pāda). The book states that pilgrims from 18 countries visited this shrine. The CV gives corroborative evidence of this fact: 'So thinking, he (the king) had him (Dēva-Patirāja) summoned and spake to him thus: "By swamp, mountain and wilderness as though created by the powerful, unwelcome Māra, the road leading to the Sumana mountain is at many places obstructed (made) inaccessible, and causes difficulties to the people of the eighteen provinces who make a pilgrimage thither in order to accumulate blessing by venerating the footprint of the Sage. Do thou therefore make it accessible "' (CV 86.8). In accordance with this request 'he built rest-houses, finished the building of bridges, laid down at the remaining places frequent stepping stones, had the wilderness cleared and (in this way) a great road built '(CV 26. 27). Not only did he thus make Samanola accessible, but he also set up an image of the god Sumana in the courtyard of the cētiya. The Pjv

also gives an idea of the pilgrim parties to this sacred footprint when it says: 'Simhala dīpavāsī satvayan samanoļa daknaţa yannāsē käla bäňda gos', went in bands just as the people of the island of Ceylon go to see Samanola (567). The belief is that the Buddha left his footprint on the summit of this mountain on his third visit to the island. An inscription of Nissanka Malla also refers to Samanola as one of the places he inspected (EZ 3. 6. 331). The Sdhlk (419) also refers to pilgrimages to Samanaļa, Käļaņiya, etc. The Ambagamuva rock-inscription of Vijayabāhu I (A.D. 1058-1114) gives us information regarding the repairs he effected at Samanola and the buildings he erected, and also interesting information about a terrace he constructed to enable low-caste people to worship the Relic: 'Thereafter, he instituted the maintenance of repairs, offerings, paintings, lighting of lamps on Samanola rock, which bears the sacred foot print (of the Buddha); and for providing the great community of Buddhist monks, who arrive from the four quarters, to worship the (foot) relic here, with suitable food and other necessary things, and also for keeping up the alms given to those other travel-worn pilgrims who come together to worship the relic, he had almonries established in his name, one at each of the last five gavs of Raja-rata road and endowed them with means for alms-giving. He had a terrace constructed below the terrace where the sacred footprint is, and (thus gave facility) for low-caste people to worship the relic of the Sage. He had the first terrace enclosed by a great wall with two gateways at the two roads (leading in and out), which are fitted with locks and keys. (Thus) did he give those worthy of his protection facility to worship the relic of the Sage. He had a net also put up over the sacred footprint, and in the neighbourhood all round it he caused the formation of paddy fields ' (EZ 2. 5. 217).

Kälaņiya-vihāra (Pjv 689) has been one of the very important centres of the religion. It is believed that Buddha visited this place twice. 'The name of the monastery' says Adikaram, 'occurs for the first time in the Mahāvaṃsa about the middle of the 2nd century B.C. Already at that time it was a well-organised vihāra and hence its establishment must have been earlier. We are unable to say definitely when the present cētiya was built. Cave gives the probable date as the 13th century' (Early History of Buddhism in Ceylon, p. 113). Nissanka Malla is said to have effected repairs in the old vihāras such as Miyaguņu mahavehera, Mahagaṃa, Devunuvara and Käḷaṇiya (EZ 2. 3. 119).

Cētiyagiri (S. Sāgiri) is mentioned in the VismSn and Sdhlk (310, 408 resp.). This was the cētiya at Mihintale, about eight miles from Anurādhapura, and was the place where thēra Mahā Mahinda first landed in Ceylon and preached his first sermon. The Pjv mentions this shrine by the name of the place, Mihintale, as it is popularly known even today (689). This cētiya is also referred to in the slab-inscription of Kassapa V (EZ 1. 2. 45) and the tablets of Mahinda IV (EZ 1. 3. 84).

Mahiyangana, mentioned in the Pjv (689) is the Alutnuvara of today on the right bank of the river Mahaväli. 'Evidently', says Geiger, 'an ancient place of worship, probably already in pre-Aryan times, if the tale related in the Mahāvaṃsa I. I4-43 rests on any kind of tradition. The  $th\bar{u}pa$  in Alutnuvara is held to be the oldest in the island' (CV, pt. I, p. 154, n. 3 see also MV I. 37, CV 51. 74).

Mandulu and Kallaka vihāras are two other monasteries referred to in the SdhRv. The minister's wife, Sumanā, above referred to, is said to have attained Arahatship in the Kallaka-vihāra in the village called Bhekkhanta (851). The book refers to a monk, Mahā Tissa, of the Mandulu-vihāra, who was in the habit of learning the Dhampiyā commentary (DPA has Dhammapadabhānaka).

The Mäḍiligiri or Manḍalagiri (Pjv 689) is in Tamankaḍuva, north-east of the Minneriya lake. The Mäḍirigiriya inscription refers to this vihāra (EZ 2. 1. 28). The CV (46. 29) records that Aggabōdhi IV gave a costly relic-house for the cētiya in this vihāra. It also records that Vijayabāhu I repaired this and many other vihāras that had fallen into decay, and granted villages to every one of them (CV 60. 63). The Prīti-dānaka-maṇḍapa rock-inscription states that Nissanka Malla visited and made great offerings to many celebrated vihāras such as those at Mäṇḍili-giri, Velagama, Mahagama, Devunuvara and Käḷaṇiya (EZ 2. 4. 177).

Senevirat-piriveṇa was, according to the Batalagoḍa-väva slab-inscription dated in the fifth year of Kalyāṇavatī's reign (A.D. 1207), established by Lakvijaya Sam Singu. The inscription also records the repairs effected to the Batalagoḍa-väva and the endowments made to the shrine by Adhikāri Cūḍāmaṇi: 'Having seen that the monastery called Senevirat-piriveṇa, established in this town by the generalissimo Lakvijaya Saṇ Singu, remained dilapidated and uninhabited, he repaired the image-house, rebuilt

the  $d\bar{a}gaba$ , making it a mantle- $d\bar{a}gaba$ , repaired also the dilapidated residences of the monks in the same place, including the latrine and the water-closet, invited the members of the Great Community of monks, made them reside therein and attended on them with the four requisites '(EZ 4. 2. 81). 'The record, so far as it is preserved', says Paranavitana, 'does not contain anything to show that Queen Kalyāṇavatī herself was concerned with the works of repair to the Batalagoḍa-väva and the religious foundations at the place. But she is said, in the Mahāvaṃsa, to have founded a *vihāra* at the village Paṇṇasāla, which has been identified with the modern Pannala near Batalagoḍa' (ibid., p. 77).

Dambulu-vihāra (Pjv 689) is the celebrated rock-temple at Dambulla, 26 miles north of Matale. The CV refers to this temple as Jambukōla-vihāra and Jambukōla-lena, which was one of the places restored by Vijayabāhu I (CV 60. 60). Nissanka Malla is said to have caused the statues in the cave of Dambulla to be gilt, and celebrated an offering at a cost of seven lacs of money (EZ 1. 4. 135). The Prīti-dānaka-maṇḍapa inscription of the same king records that he caused the erection of a vihāra and dāgāba and setting up of seventy-three statues (EZ 2. 4. 177; see also Galpota inscription, EZ 2. 3. 106).

Mahasengamu-vihāra (Pjv 689) in the village of Mahāsēna was also restored by Vijayabāhu I (CV 60. 62), and a maintenance village granted to it. Aggabōdhi V is said to have restored the Tālavatthu-vihāra and granted the village of Paṇṇabhatta (CV 48. 8) to the vihāra called after the Ruler of men, Mahāsēna. Geiger explains that Tālavatthu was an older monastery which Aggabōdhi restored, and to which he granted a village, afterwards giving it the name of Mahāsēna, by whom perhaps the older structure had been built (CV pt. 1, p. 111, n. 1).

Abhayagiri (Pjv 689; Sdhlk 394) was the chief centre of the Nikāya of the same name, and played an important part in the history of the religion. Geiger points out that 'according to the Mahāvaṃsa 33. 42-44, the monastery of the nigaṇṭhas, the Titthārāma, stood outside the gate of Anurādhapura. Since, on its place the Abhayagiri-vihāra was built, it cannot be identical with the vihāra of the dāgāba which is now called the Abhayagiri-dāgāba, but it must be that of the now so-called Jētavana-dāgāba. On the other hand, the site of the Jētavana-vihāra must be looked for

south of the city where now the so-called Abhayagiri-dāgāba stands. Tradition seems to have confounded one name with the other' (MV p. 235, n. 1).

Jētavana-vihāra (Pjv 689, Sdhlk 394) was built by Mahāsēna for the thēra Kohontissa, and the monks of the Sāgaliya sect came over from Dakkhiṇagiri and settled down in it. Geiger points out that Abhayagiri is without doubt the northern of the three large thūpas in Anurādhapura, Jētavana the eastern, and not conversely (CV pt. 1, p. 3, n. 2). The CV mentions another Jētavana monastery founded by Parākramabāhu I. 'What is meant here', says Geiger, 'is without doubt the group of monastic buildings within the city, to the north of the citadel, or the so-called quadrangle' (CV pt. 2, p. 105, n. 1).

Girihandu-maha-vehera, referred to both in the Piv and the VismSn (689, 372 resp.), has been identified with Girikanda-vihāra by Paranavitana: 'The identity of Girikandi with Girihandu is proved beyond doubt by the fact that, in the Sinhalese paraphrase by Parākramabāhu II, of the Visuddhimagga, the word Girikaṇḍa-mahāvihāra occurring in the Pāli text is paraphrased Therefore, we may be quite certain as Girihandu-vehera. that, at the time when this inscription (Tiriyay rock-inscription, late 7th or early 8th century) was written, there was a local legend connecting Tapassu and Bhalluka with the ancient stūpa at Tiriyay and that it was believed that this  $st\bar{u}pa$  contained the hair-relics said to have been presented by the Buddha to these merchants. This tradition seems to have persisted down to the thirteenth century and was known to the author of the Pūjāvalī, who added this additional information to the legend of Tapassu and Bhalluka given in the Nidānakathā . . . Girikandika is obviously identical with Girikandaka, a monastery of which name occurs in the Mahāvaṃsa (lx, v. 60) in a list of vihāras repaired by Vijayabāhu I. But there is nothing to decide the question whether it was the ancient monastery at Tiriyay or a monastery of a similar name situated elsewhere . . . Of particular interest is the statement, in line 5 of the inscription, that Girikandaka-caitya was an abode of Avalōkiteśvara . . . This also explains why the Girikandika-caitya, which, from this inscription, appears to have enjoyed a great reputation for sanctity, hardly finds mention in the chronicles written by the Theravadins. Nor does the claim of the votaries of this

monastery that their  $st\bar{u}pa$  contained hair-relics of the Buddha seem to have found recognition by the Mahāvihāra fraternity, for the  $Nid\bar{a}nakath\bar{a}$  knows nothing of the episode which brings the two merchants to Ceylon ' (EZ 4. 3. 156, 157, 158). 'The Sinhalese Pūjāvalī of the 13th century records the tradition that the merchants Tapassu and Bhalluka came to Ceylon and built a  $st\bar{u}pa$  enshrining the hair-relics of the Buddha at a place called Girihaṇḍu; ... thus the belief that the Girikaṇḍika Caitya was built in Ceylon during the life-time of the Buddha existed in the 13th century' (EZ 4. 6. 319).

Dakkhiṇagiri-vihāra (Sdhlk 394) is also referred to in the Kalu-diyapokuṇa inscription (EZ 3. 5. 259). The Nikāya-saṅgrahaya (p. 12) records that a thēra Sāgaliya broke away from the Dharamruci sect with his pupil monks and resided at this temple during the time of Gōṭhābhaya.

The Pjv (734) states that Nissanka Malla built the Ruvanmälidāgaba at Polonnaruva. This is corroborated by his Rankotdāgaba gal-āsana inscription (EZ 2. 3. 135).

The Pjv (689) also refers to a vihāra Dīghanakhā. Medhankara Thēra states that this was a vihāra in the Batticaloa district (Pūjā-valiyē Sūtisväni paricchēdaya, granthi pada-vivaraṇaya, p. 64). The Saddharmaratnākaraya states that the Buddha visited the future site of the Dīghanakha caityaya in the Ruhuṇu janapada and quotes the Samantakūṭavaṇṇanā in proof of his statement. The Pāli stanza thus quoted refers to Dīghavāpi instead of Dīghanakha: dīghavāpiyaṃ thūpassa ṭhāne paramāya bhūmiyā (Saddharma-ratnākaraya, p. 312). Later on in the same book it is stated that king Saddhātissa caused the Dīghanakha caityaya to be built (ibid. p. 333).

#### Five Great Residences

The Sdhlk (404) makes reference to Five Great Residences (pañcamahā āvāsa): Denānaka, Bhagirinaka, Mirisaväṭi, Dakuṇugiri and Mahāvihāra. The story is that of a devout female Śraddhā Sumanā who gave alms to hundreds of monks of the Five Great Residences who had gathered at the almonry known as Mahāpāli at Anurādhapura. The Nikāya-saṅgrahaya dealing with the Sāgaliya sect speaks of Gōṭhābhaya as assembling the monks of the Five Great Residences to ascertain their views on the Vaitulya doctrine (p. 12). It also mentions that thēra Saṅghamitra could

not win the monks of the Five Great Vihāras to his Vaitulyan views (p. 13). Unfortunately for us the book does not name the five vihāras or the residences. The fragmentary inscription from Jētavanārāma also refers to the Five Great Residences (EZ 4. 6. 282); but here too the fragmentary nature of the inscription makes it impossible for us to find much information. Paranavitana comments that the five are monastic establishments which adhered to the Mahāvihāra doctrines. The Nikāya-saṅgrahaya reference is to a time prior to that of Mahāsēna who is said to have built the Jētavanārāmaya (MV 36. 33), hence the inclusion of the Jētavanārāmaya as one of the Five Great Residences by the author of the Sdhlk does not, as observed by Paranavitana, seem to be reliable (see EZ 4. 6. 278, etc., and n. 4). The slab-inscription of Kassapa V refer to Mahanetpā and Vahadū āvāsas (EZ 1. 2. 45). These two are the Mahanetpāmula and Vādummula (see p. 234).

# Associated Buildings

The monasteries were composed of various other buildings which were used for different purposes in the monastery. The chief component part no doubt was the  $\bar{a}r\bar{a}ma$ , where the monks dwelt. The other indispensable requirements were the refectory (bojunhala or  $d\bar{a}na$ -sālā), and the vaccakuṭis or lavatories for the monks. The CV states that Parākramabāhu I built eight long cloisters and a refectory of (great) length and breadth, eighty-five fire-houses covered with bricks, and one hundred and seventy-eight privies (78. 43). The monasteries also had kitchens (ginihalgē), and bathing ponds, amongst other necessaries for the monks. Some of the vihāras must have had their own sabbath-halls (pōyagē), where the monks assembled to listen to the pāṭimokkha (code of rules).

#### Ritual

The other parts of a monastery were the places where the devotees carried out their ritual practices. Ritual became a very important part of the religion, and places for ritualistic observances had to be built. Hence the building of  $d\bar{a}g\ddot{a}bas$ , image-houses, altars for offering flowers, and the planting of  $B\bar{o}dhi$  trees. Every temple had at least a  $d\bar{a}g\ddot{a}ba$ ,  $B\bar{o}dhi$ , and an image-house. With the influence of the beliefs and the superstitions of the people on religion, various practices, forms of worship and propitiation entered the folds of religion thus causing the growth of ritual. Adikaram regards the beliefs, forms of worship and the like which are absent

in the Canon and are found in the Commentaries as having grown in Ceylon or, at least, as being prevalent in the island at the time the Sinhalese Commentaries were written (Early History of Buddhism in Ceylon, p. 134). We thus see that ritualism gradually grew, and long before the period under review it was quite widespread. There is no doubt that the rituals of the earlier periods were carried on at this time and have come down to the present day. Some of these practices may now be discussed. 'Veneration of cētiyas and Bōdhi trees', observes Adikaram, 'was a prominent feature in the religion of ancient Ceylon. It was only at a later stage that images came to be so regarded. As Sir Charles Eliot remarked: "It is one of the ironies of fate that the Buddha and his followers should be responsible for the growth of image worship, but it seems to be true. He laughed at sacrifices and left to his disciples only two forms of religious exercise, sermons and meditation. For Indian monks this was perhaps sufficient, but the laity craved for some outward form of worship. This was soon found in the respect shown to the memory of the Buddha and the relics of his body, although Hinduism never took kindly to relic worship "' (Early History of Buddhism in Ceylon, p. 134).

The dāgābas or cētiyas were the sanctuaries where the relics of the Buddha were deposited, and these were built from early times, starting from that of Dēvānampiya Tissa, whose example was followed by almost all his successors. Hence we see that cētiyas were worshipped from the time of the introduction of the religion. These forms of external worship have undermined the real religious practice of sīla and meditation, which are hardly the concern of the Buddhists today. This situation is no doubt the result of gradual decadence. People undertook pilgrimages to distant places only to worship at a cētiya or a Bōdhi tree. It was not only the laymen who attached great importance to these ritualistic practices, but the monks as well hankered after this kind of ritual.

The worship of the Tooth-Relic gained the greatest prominence when it was brought to the island during the time of Meghavarna. This relic became a most jealously guarded royal treasure, and many a king is said to have built a shrine for it. In the century under review itself, we see that Parākramabāhu II 'built near his palace a fair and costly temple for the Tooth-relic. In the midst of this the king had a splendid throne set up and decked with a costly covering. Out of a large precious stone, the Ruler had a

casket fashioned for the Tooth-Relic, and again as a receptacle for this, a large, superb, costly jewel-case of bright, valuable precious stones. Then for five thousand gold *nikkhas* he had as receptacle for this case, a second splendid chest fashioned, and then again for twenty-five thousand silver *nikkhas* a third chest '(CV 82. 9-15). Again the Chronicle tells us that Vijayabāhu IV thought: "I was entrusted with the two relics, the Tooth and Bowl; for these I must build a new temple" (CV 88. II). He at any rate repaired the existing temple and made it 'beauteous as a heavenly palace'. The Daļadā-sirita written during the time of Parākramabāhu IV of Kurunāgala records the history of the Tooth-Relic and also lays down the rules and practices that had to be observed at the festivals of the Relic.

Thus we can realise how much importance was attached to the Tooth-relic even during this period. The festivals celebrated will be discussed later. The worship of the Bodhi tree was as common and widespread as that of the dagabas, and has come down to the present day. In fact, every temple had a dāgäba and a Bōdhi tree in close proximity. Image-worship, as already remarked, started much later. 'The first mention of it', says Adikaram, 'refers to the time of King Vasabha (A.D. 127-171). He caused to be made four beautiful images of the Buddha and a temple for them in the courtyard of the great Bodhi Tree' (Early History of Buddhism in Ceylon, p. 142). The kings who followed him emulated his example, and set up images, and as time went on, image-worship became firmly established in the island. Hence almost every temple had to be equipped with an image-house, which was decorated with various paintings depicting Jataka tales or the life of the Buddha, etc. The Pjv refers to images of stone, wood, metal, gold and silver (690). The MV (27. 34, n. I) refers to the Jataka tales which were used as motifs for decorative scenes.

Offerings of various descriptions, food, flowers, incense, lamps, etc., were made to all these shrines, image-houses and Bōdhi trees. Hence an altar where those offerings could be placed became an essential need. To meet this, there were provided the mal-āsanas, altars for flowers in all these places of worship. Another feature mentioned by the Sdhlk is the bell (ghaṇṭā), which was first used on important occasions for the purpose of summoning the monks, etc.; but as time went on, the bell began to be rung by the devotees who came to pay homage, and thus lost much of its significance.

However, it gained in another respect in that it began to be considered as a form of offering  $(ghant\bar{a}ra-p\bar{u}j\bar{a})$ , and everyone made a point of ringing it. This formed a part of the  $\dot{s}abda-p\bar{u}j\bar{a}$  (offerings of music), along with the beating of drums, blowing of conches, etc.

## Religious Festivals

Along with the growth of ritual there grew also the custom of holding religious festivities. The MV describes various festivities of a minor and major character. One of the main ritualistic practices which may be considered under this head is that of the recitation or chanting of paritta (S. pirit, protection). The general belief is that during times of danger, calamity or adversity, the recitation of the suttas, like the Ratana-sutta, would bring relief. As time went on it became the practice to chant these suttas as a protective measure on any occasion. Some, no doubt, were in the habit of reciting them daily before they retired to bed and also in the morning. This indeed was partly due to the belief that recitation of paritta was meritorious (punya) in itself, and that it would save the people from the effects of evil, and partly to the belief in the magic effects of the words of the Buddha as a means of overpowering evil. It also was the practice to chant them at deathbeds. This is brought out by the SdhRv when, in translating the Pali 'dhammam sōtukāmō', the writer says, 'marana andurața āsannava baņa asanu kāmativa hevat pirit baņavanu nisā budun karā vahandā aṭanamak hō solosnamak' (SdhRv 146). This brings to light another practice, that of gathering either 4, 8, 16, 32—and so on-monks for a paritta ceremony. This is still practised in certain parts of the island, as in Ahangama in the Southern province. The CV refers to the occasion when Upatissa held a paritta ceremony when the island was overcome with famine and plague. The description of this also shows what ceremonies and festivities were connected with such practices: 'In the time of this king the island was vexed by the ills of a famine and a plague. The benevolent (king), who was as a light for the darkness of sin, asked the bhikkhus: "Did not the great Sage, when this island was visited by such evils as famine and the like, provide some kind of help for the world?" They pointed to the origin of the Gangarohana-Sutta on such an occasions. When he heard this, he made an image wholly of gold of the departed Buddha, laid the stone alms-bowl of the Master with water in the hollow of its hands, and placed thus his figure on a great chariot . . . Then after he had adorned the town comely as the world of the gods, he descended, surrounded by all the bhikkhus ... to the principal street. Then the bhikkhus who had gathered there reciting the Ratana-sutta and pouring out water, walked about the street ... When morning dawned a great cloud poured rain on the earth, and all who had suffered from disease held, refreshed, high festival. But the Lord of men decreed: "When there shall be on the island an evil such as famine, plague, or the like, thus shall it be done" (CV 37. 189).

The CV also refers to such an instance during the time of Parākramabāhu II, when through the influence of evil planets a great heat arose in Laṅkā and famine was inevitable. The king gave orders for the holding of a great festival. 'He gathered together the monks and caused them to recite the *Paritta* and bear the Tooth-Relic of the Great Sage round the town in a fitting manner, and made (in firm faith) the resolve: "the heavens shall rain" (CV 87.5). The practice of taking the Tooth-Relic out in procession in time of drought, etc., is observed even today. 'The belief in the efficacy of the chanting of the *Parittas*, says Adikaram, is perhaps even older than the time of Upatissa... When laymen were ill, it was customary for the people to invite the bhikkhūs to recite *Paritta*' (*Early History of Buddhism in Ceylon*, p. 143).

The literature also mentions ceremonies or festivals held on admission into the Order, gaining Higher Ordination, laying the foundation of religious edifices, enshrining of relics, and dedication of such edifices. All these were held amidst great festivity, pomp and revelry. Alms-giving and preaching of sermons formed a part of most of these ceremonies. One important ceremony connected with the Sangha is the kathina ceremony, which is held annually even today in almost every vihāra. As a rule the monks have to observe vas or the rainy seasonal retreat and at the end of this period is the pavāraņa ceremony the object of which is the strengthening of the unity of the Sangha. kathina robes were to be offered during the month subsequent to this ceremony. The Polonnaruva Galpota slab-inscription states that the king provided the Great Community of monks with the four requisites, caused ordination ceremonies to be held every year, bestowed kathina gifts, and re-established offerings to gods (EZ 2. 3. 118). A kathina is explained as a robe made for a Buddhist monk in the course of a single day and night, and is considered a highly meritorious gift. The CV records the holding of a kathina

festival by Parākramabāhu II: 'Now when the great king heard that unimaginable blessing attaches to a *kaṭhina* offering, he thought . . . 'I will give a great and splendid *kaṭhina* offering of eighty (robes) '' . . . called together the men and women . . . of Laṅkā, and made them all carry out in the shortest time the whole of the work (for the making) of these garments, beginning with the preparation of the cotton. And on one day he gave away, together with all the useful and important wares, the eighty *kaṭhina* robes ' (CV 85. 99-102). The Pjv also makes reference to this festival.

Another sacred occasion was the festival of the Tooth-Relic. Great festivals have been held in honour of the Tooth which was carried in procession on such occasions. This ceremony is held annually even today. The Pjv refers to the festival of the Tooth-Relic held by Parākramabāhu II: 'mahatvū utsāhayen danta dhātu pūjāvak koṭa' (12). The CV records a number of ceremonies conducted by this king in honour of the sacred relic: 'Thereupon the Monarch himself, decked out in all his ornaments, accompanied by his four-membered army, urged by his faith, placed the two relics, the Tooth and the Bowl, on a costly chariot, adorned with every kind of chariot-ornament. Then one by one he had displayed before him diverse votive offerings, such as flags of gold and flags of silver, golden vessels and silver vessels, fly-whisks of gold and fly-whisks of silver, chests of gold as also silver chests . . . charming silver fans, golden bowls with lotus flowers . . . filled jars which were fashioned of gold and . . . silver, and afterwards holding a great sacrificial festival with these diverse (offerings) ever and again to the sound of the five musical instruments, he by degrees brought (the relics) on this decked-out road to the town of Sirivaddhana . . . ' (85. 24). The extent of the veneration paid to the Tooth-Relic may be understood by the offerings of the son and daughter, made by Nissanka Malla, and recorded in the Häṭadāge vestibule wall-inscription (EZ 2. 2. 90).

Reference must also be made to an account in the slab-inscription of Kalyāṇavatī of a special offering performed by three personages at the Ruvanmälisäya at the very dawn of the 13th century (EZ 4. 5. 258).



PART III

SOCIAL







Dambadeniya-vihāra—main shrine as seen today.



Māligākanda (Palace Hill), Dambadeņiya as seen today.

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### CHAPTER XI

# FINE ARTS, EDUCATION, MEDICINE

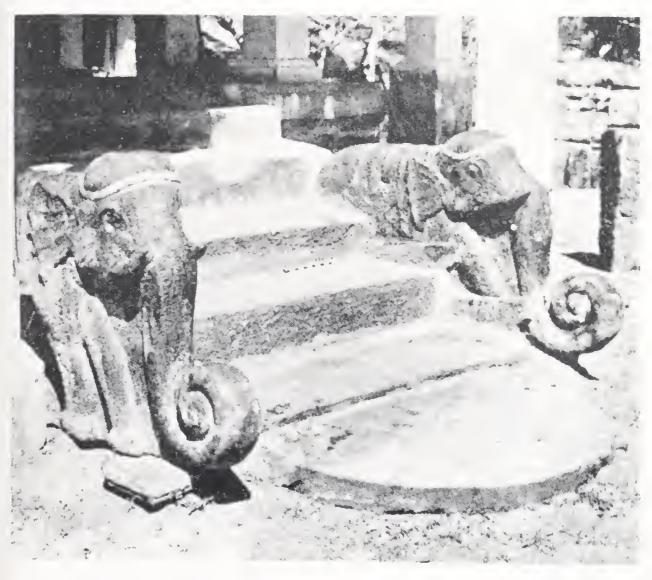
### Architecture and Sculpture

The Archaeological Department of the island has already brought to light the advance made in such fine arts, as architecture, sculpture and painting. Its observations have been published in the Ceylon Journal of Science, Section G, and the Memoirs and Reports of the Archaeological Survey of Ceylon. It is unfortunate that the literature of the period under review should give no information regarding these arts. dāgābas, images, statues, buildings and paintings are mentioned, but without any descriptions or accounts of them. Images made of stone as well as those of gold are referred to (SdhRv 679, 417, 1010). The SdhRv also mentions the vermilion lines drawn on golden images: 'ran pilimayaka hingul rēkhā dennāsē' (1010), and the technique of heating images over burning coal to polish them (527). The Piv mentions images and statues of stone, wood, metal. silver and gold and also statues made of stone and iron and plated with gold (690, 196). Although the available material regarding these is so very meagre, it is known that all these fine arts were in a highly developed state in Ceylon in ancient times. The innumerable ruins bear ample testimony to this fact. It is not out of place here to repeat a few of the observations made by various scholars regarding the art and architecture of the island during the century under review. Prosperity under the Polonnaruva kings led to a great deal of activity in architecture, sculpture, and painting. Most of the buildings, as the Demala-Mahasāya, Kirivehera, Jētavanārāma, Lankātilaka of Parākramabāhu and Rankot-vihāra, Nissanka-latā-maṇḍapaya, Vaṭadāgē and Häṭadāgē of Nissanka Malla, were erected in the 12th century. These vihāras are built of brick, lime and mortar. Some of the largest rockhewn statues, e.g., image of the Buddha at Avukana and those at the Gal-vihāra in Polonnaruva, belong to the Polonnaruva times. The best secular figure, identified by some as that of Parākramabāhu I and by others as that of the sage Agasti, near the Potgulvihāra in Polonnaruva also belongs to this period. These observations help us to realise that nothing outstanding was achieved

in this field of art during the 13th century. Reference has already been made elsewhere to the immense destruction caused by Māgha. This no doubt was a great set-back in the development of the arts. Magha brought with him a Dravidian element, and no doubt put up buildings in that style, as was done by his predecessors. The Siva-devale No. 1 at Polonnaruva, which was built during the Pāṇdya occupation, gives us an example of the Dravidian architecture that was introduced into Ceylon. 'It is built of stone and belongs to the Pāṇḍya style of architecture of the 13th century which differs in a few respects from the Cola style. The style of the stairway of the Daļadā Māligāva at Yāpahuva is Hindu, and shows the influence of the later Pāṇḍya style ' (Early History of Ceylon, p. 112). Thus we see the extent of the Dravidian influence. Kings such as Vijayabāhu III and Parākramabāhu II did their best to make good the damage done by the invaders. Hence the 13th century was mainly devoted to repairs, renewals and renovations. Parker refers to many of the dagabas that were destroyed by Māgha and restored by succeeding kings. 'During the reign of the Kalinga conqueror Magha (A.D. 1214-1235), the dāgābas throughout the whole country were ransacked for treasure, and that at the Thuparama was certainly one of the first to suffer, but it was restored again in the reign of King Parākramabāhu II (A.D. 1240-1275) ' (Ancient Ceylon, p. 266). Some of the other dāgābas that suffered a similar fate were the Ruvanväli, Abhayagiri, Jētavana, and Kälaņi; and all these were repaired by Parākramabāhu II during the 13th century. Hocart states that the 12th-13th centuries were ages of brickwork and that stone receded to the background. All buildings were plastered over. In the Polonnaruva period, too, they were painted as in the earlier periods (Codrington, A Short History of Ceylon, p. 188). Writing on Sinhalese architecture and sculpture, Vincent Smith states that 'the dāgābas, huge masses of masonry, wonderful as stupendous monuments of laborious engineering, are not in themselves interesting as examples of architectural art. The work of the artist must be sought in the numerous and splendid associated buildings . . . Circular temples or shrines, of which three notable examples are known, are the most original and peculiar of Ceylonese buildings. That at Polonnaruva, erected by King Nissanka Malla at the close of the 12th century, is considered by Mr. Bell to be "the most beautiful specimen of



Frieze of lions from Dambadeniya temple. By courtesy, Archaeological Commissioner, Ceylon.



Balustrade and flight of steps from Dambadeniya temple. By courtesy, Archaeological Commissioner, Ceylon.

Figure from Dambadeniya temple (an attempt has been made recently to restore the face).



Pillar Base from Dambadeniya temple.





Sculpture from Dambadeniya Temple. By courtesy, Archaeological Commissioner, Ceylon.

Buddhistic stone architecture existing in Ceylon "' (Fine Art in India and Ceylon, pp. 143, 144).

The CV gives us some examples of the pieces of sculpture set up during the 13th century. Mention has already been made of the setting up of an image of the god Sumana at Śrī Pāda by Dēva-Patirāja (CV 86. 18). It further states that Vijayabāhu IV made an image of the Buddha in the three-storeyed image-house which he built at Kuruṇāgala (CV 88. 56). The same king is also said to have set up in this same place a fine statue of his uncle (CV 88.57). Parākramabāhu II also erected an octagonal image-house, and had a stone image of the Buddha set up in the place where his father was cremated (CV 85. 77). He also caused two pirivenas Bhuvanekabāhu and Mahāmahindabāhu to be erected at Sirivaddhanapura and Hatthigiripura respectively (ibid., 85. 60, 62). Dambadeniya he built a high wall and gate-towers round the Sirivijayasundara-vihāra which had been erected by his father. He restored the three-storeyed relic temple attached to the vihāra, and had the Tooth-Relic placed therein (ibid., 85. 91, 92). The CV (82.9) also states that he had built near his palace a temple for the Tooth-Relic. Whether these buildings were identical it is not possible to say. The Vijayasundara-vihāra which stands today, as repaired very much later, is believed to be the Daļadā-māligāva, Temple of the Tooth (see Hocart, Temple of the Tooth in Kandy, p. 39; see Plate VII).

One of the observations made by A. Nell on the origin and styles of the ancient Ceylon architecture may be noted here. He concludes that the technique, designs, and methods were imported necessarily from Aryan and Buddhist India, and that from time to time a fresh stimulus came to Ceylon with each great efflorescence of art in Aryan India, and that the Sinhalese art of the ancient period ended at Yāpahuva in A.D. 1222; that mediaeval Sinhalese art was Dravidian, whereas the ancient was Aryan; that mediaeval art was strongly Hindu, whereas the ancient was purely Buddhist. Ancient Sinhalese art excelled by its delicacy and truth of outline, its exquisite outline of stone carving, and its harmony of proportion—qualities all hard to find in all the later work (On the Origin and the Styles of Ancient Ceylon Architecture, J.R.A.S., C.B., Vol. XXVI, No. 71, pp. 163-164).

### Painting

Similar is the case with painting. We only get a few references to the paintings on walls, pieces of cloth and pots, and to the use of colours. Some similes of the SdhRv indicate the types of painting with which the writer was familiar: 'asuci purālū kala piţa sittam karannāsē', just as painting the outside of a pot which is full of dirt (624). This simile has been used a number of times. It shows us the author's familiarity with painted pottery. 'pilimageyaka sittam karannavun anik sittam häralā rahat käla hā buduruva mända andanāsē', just as the forms of the Buddha and Arahats are drawn in the centre, leaving aside all other forms, in painting an image house (810); 'vayitiyak bita kala sittamak sē', like the painting on a wall prepared with plaster and pigment (934); 'yahapat päyak gannata vayiti hanannāsē', just as colours are mixed to get a good colour (55); 'amutu pāyak cvanța noek pā äti vayiti yodannāsē', as mixing different colours to get a new colour (444). Paintings on cloths are referred to: 'sittam kota habuluvā tubū pettak vidahā pānā kalak paridden', just as a painted cloth that had been rolled up is unfurled (SdhRv 299). The Pjv, too, refers to similar paintings: 'noek citrakārayan lavā peti kadeka sitiyam karavā', having got cloth painted by artists (744). petta or peti kada was a piece of cloth on which paintings were done. The SdhRv also refers to the resin or grum of the woodapple tree (Feronia elephantum) which was used for fixing colours (139, 137). Except for these references we have no account of the paintings of the times; but we are already aware, from other sources, of the high standard of art attained by the ancient Sinhalese. From the work of the Archaeological Department, and the writings of Ananda Coomaraswamy, Vincent Smith and other scholars we can form an idea of the paintings of ancient times. We learn from these that vihāras and temples were decorated with various types of painting; that pottery was painted and that paintings were done on rock surfaces and on pieces of cloth, as is also referred to in the literary sources above mentioned. The CV refers to the paintings during the time of Parakramabahu H. It states that the pāsādas of the vihāra at Sirivaddhana were bright with various kinds of paintings (CV 85. 3). A few observations made by some of the scholars who have studied this subject will be extremely useful in forming an idea of the progress painting had made in Ceylon. Ananda Coomaraswamy makes the following remarks on the history

of painting in Ceylon. 'Painting was one of the 64 arts and sciences practised in Ancient India . . . The first mention of it in the Mahāvamsa is the reference to the use of "painted vases" in the reign of Dēvānampiya Tissa (307 B.C.). It is very likely indeed that the foundation of the craft as now surviving in Ceylon, dates, like so much else of Hindu-Buddhist culture, from the time of the settlement of Aśōka's missionaries, and the great intellectual stimulus resulting from the contact of the art of Bharhut with the more primitive art, of which we have no remains, but which may have existed in Cevlon . . . We hear also of the decoration of the relic chamber with representations of Jātakas, and it is probable that tempera painting (in water colour) is here meant, though not expressly indicated . . . The Sigiri paintings show that Ceylon was in close touch with the art growth of the time . . . Passing on to the later times, we find at Polonnaruva in the Demala Maha Sāya certain Jātaka paintings, more like the Sīgiriya work than modern work; and on certain of the dāgābas (Ruvanveli and Abhayagiri) at Anurādhapura, paintings (patterns) in a very bad state of preservation, but which also incline to the earlier type in their free and almost careless execution' (Mediaeval Sinhalese Art, pp. 177, 178).

The paintings at places like the Gal-vihāra and the Demaļa Mahasāya will give us an idea of the achievements of the centuries just prior to the thirteenth. 'Enough is left to suggest that the painting, in the cave shrine of the "Gal Vihāra" may well have approached in technique—truth of form, distribution and gradation of colouring, and harmonious grouping—some of the best of the Indian frescoes to be found at Ajantā . . . "Gal Vihāre" of Polonnaruva stands among the Archaeological wonders of the East-inimitable exemplar to the world for all time of colossal artistic sculptures ambitiously conceived and gloriously perfected according to Oriental canons . . . There are paintings still left at "Demala-Maha-sāya" which rival some of the best at the Cave Temples of Ajantā' (Quoted from Bell in J.R.A.S., C.B., Joseph, G. A., Vol. XXVI, No. 71, pp. 102, 105). These observations show the high standards attained by the artists of Ceylon up to about the 12th century. What the 13th century actually achieved in this field of artistic activity is unfortunately uncertain.

### Music and Dancing

References to music and dance are frequent, and there is not the slightest doubt that the  $kal\bar{a}s$  appertaining to music—vocal  $(g\bar{\imath}ta)$ , instrumental  $(v\bar{a}dita)$  and dancing (nacca)—were very widely cultivated. Constant reference is made to kings who were always surrounded by musicians and dancers; thus we can see that song and dance occupied a recognized place in court circles. Music and dancing were not by any means confined to the higher circles, for the love of music prevailed even among humbler classes. We often hear of male and female dancers; and women seem to have been specially gifted in these arts. Even a poor girl would sing while gathering herbs (SdhRv 448). This is attested by the VismSn which says the same thing, viz.,  $g\bar{\imath}$  kiyamin palā biňdināhu (309). Singing must have been very common among young girls, and this is perhaps why the SdhRv author used the simile 'kuḍā  $kellakas\bar{e}$   $g\bar{\imath}$  kiya kiyā ', singing like a small girl (SdhRv 353).

Reference is often made to song and dance taking place in the palace. The splendid description of the drinking scene in the KSilbears testimony to this fact. Though there is a great difference of opinion regarding this description, we cannot fail to observe that there is much in it which shows first-hand knowledge and not mere hearsay. We are not fully justified in discarding the description as mere plagiarism. The description shows the women enjoying themselves, drinking, singing and dancing. 'The king listened attentively to the women who danced, and sang harmoniously on the octaves sama, madara and tara, to the accompaniment of the  $v\bar{v}n\bar{a}$  (KSil 306). 'When an intoxicated woman sang the  $antalir\bar{a}ga$  rhythmically, the king went on clapping in time, so that his wristlets narrowly escaped breaking, and the king himself was nearly drowned in his tears of joy' (ibid., 307).

The CV also bears evidence of the fact that festive occasions were marked by music and dance. Thus we see that music had much to do with the everyday life of the people, as it has even today. 'The monarch (Parākramabāhu II) instituted a sacrificial rite for the Buddha. The festival was ravishing by reason of the many exquisite dances and songs of the dancers who on splendid stages erected here and there, performed while assuming different characters, divers dances and sang various songs. The noise of the festival was increased by the sound of the five musical instruments which produced the illusion of the roar of the great ocean

of his meritorious works that was so strong that it surpassed the booming of the sea, while the drums showed the thunder-claps of Pajjunna' (CV 85. 42). The first part of this quotation refers to a song and dance recital or a sort of variety entertainment, which was perhaps organised for the occasion. This makes it clear that on various festive occasions song and dance recitals were performed in sheds specially put up for the purpose. The present-day performances of the same type, and of plays that are staged on New Year day and Vesak day, are reminiscent of these performances of ancient times. In this connection, one may refer to the observation made by Parker: 'The chief quality of the music was its loudness; it is described as being "like a blast proceeding from the sea of his merits, which sufficed to drown the roar of the ocean and put to shame the thunder of the clouds" ' (Ancient Ceylon, p. 260). Parker seems to have looked at only one aspect, and that, too, at its highest poetic exaggeration. The drums and other such instruments no doubt produced loud noises, but the ancient Sinhalese have had chamber music too, produced by stringed instruments, e.g., various type of  $v\bar{\imath}n\bar{a}s$ . Consider, for example, the description of a festival during the time of Vijayabāhu IV: 'It was filled with the songs of praise of the bards who sang festive songs, making thereto on the five instruments fine music which spread abroad and charmed the hearers, also with the songs of the minstrels who again and again let their praises resound. In devotion there surrounded it the dancers and the actors who performed dances and sang songs delightful to see and to hear ' (CV 89. 33).

The SdhRv also refers to the traditional five-fold music (pasangaturu) (337). This comprises five kinds of special musical instruments, viz.: ātata, vitata, ātata-vitata, ghana, susira (Pjv 436). ātata, according to the P.T.S. Dic., is the generic name for drums covered with leather on one side, and vitata is a drum with leather on both sides. ātata-vitata refers to instruments in which strings are stretched across the face and tightened on pegs, viz., vīṇā. ghana is a term for a musical instrument played by striking, as cymbal, tambourine, etc.; metal percussion instruments. susira, meaning perforated, full of holes, hollow, refers to musical instruments as flute or pipe; wind-instruments.

Amongst musical instruments mentioned, the  $v\bar{i}n\bar{a}$  (lute, guitar) takes first place, as it is constantly mentioned (SdhRv 361, 475; KSil 19, 595). The writer of the Sdhlk translates the Pāli

'caṇḍāla gandhabba brāhmaṇassa' as 'vīṇā gāyanā karana ektarā caṇḍāla brāhmaṇayek haṭa' (356), that is, the Pāli phrase meaning 'a caṇḍāla Brahmin musician' is rendered into Sinhalese as 'a caṇḍāla Brahmin playing on a vīṇā', thus indicating that the vīṇā was a commonly known instrument. The work also mentions three varieties of the vīṇā, viz., brahma vīṇā, nakula vīṇā, and daddara vīṇā (Sdhlk 305).

Other instruments mentioned are: maddala, Tamil drum, rendered as mihingu bera (SdhRv 637, 983); bera, drums, which are of various kinds (Pjv 26, 170). The 10th century inscription on a pillar-fragment refers to the sounding of tudi and solī drums (EZ 4. 4. 191). The Sdhlk refers to the tundi bera (130), and to other varieties as maha bera, pokuru bera and mihingu bera (412), and to güța bera, paṇā bera, paṭaha, loho bera, talappara, vīrandam, tammätta, and nisāna (99, 462), rodu bera, ekäs bera, dūdu bera, däduru bera (130), davura (57), mṛdaṅga, dekki, koṭumbara, deṇḍima (106). The Piv also refers to davura bera and dahara bera (606). udekki is a 'small drum about a foot in length and narrower in the middle of the trunk. The leather is stretched on the two faces of this drum and is kept together (secure) by a series of strings which, by being held with the closed fist at the narrowed portion of the trunk, can be loosened or tightened with the fingers while the drum is being played with one hand '(J.R.A.S., C.B., XXVII, p. 71). gäța bera is 'a large-sized drum about 2½ feet in length with the centre bulging out and narrowing towards the ends' (ibid.); paṭaha, kettle drum (P.T.S. Dic.); mrdanga, tambour (MW).

Also mentioned are: sak, conch shells (Pjv 170, 283); sinnam, T. a kind of trumpet (Pjv 606). The Sdhlk gives the varieties of these two, viz., ran sak (gold conches), ridī (silver) sak, ruvan (gem set) sak; ran sinnam (gold sinnam), ridī and ruvan sinnam (462). timbili (Pjv 26; 170; 283), paṇā bera; (diva) kulal (Pjv 501), flute, pipe; (jaya) kālam (Pjv 501), horanāva (trumpet). Several specimens of horanā are described by Devar Surya Sena: 'Some are of ivory ornamented with incised lines and circles filled with red lac, others of buffalo horn and wood. All have brass or bronze bell-shaped cones. Varying in height from 11 to 14 3/4 inches, the smaller horanā have from 6 to 8 finger holes. The horanā embouchure (mouth-piece) consists of palmyra-leaf reed fitting into a narrow metal tube with a circular metal disc or lip-rest against which the lips are pressed' (Cevlon Observer Annual, 1948, p. 9). ālavanņi

(Sdhlk 129, 412); vangī (Pjv 152); tanti (Sdhlk 412; Pjv 283), T., lute; ekacchidra; maṇiparva; kaulasvara; kaṃsutālaṃ and samuttālaṃ (Sdhlk 129, 573). kāhala varieties: randārā, ridīdārā, daļadārā; daļahaṃ; lōhaṃ; vijayōdhvani; vangī (Sdhlk 462, 305, 129); ottu (ibid. 129, 462), T., a reed instrument conical in shape and enlarging downwards, used for playing the drone note accompanying a nāka-curam; sirivili (ibid. 462).

The Thūpa-vaṃsa gives a long list of instruments in which are included most of the above-mentioned instruments: gäța bera, paṇā bera, ekäs bera, mihingu bera, maddala, pataha, loho bera, yuvala bera, maha bera, däduru bera, roda bera, karandi bera, ghosā bera, talappara, vīrandam, tammäţa, nisāna, ranarangaghōṣā, samudraghōṣā, anukkattuli, timbulivu, davul, morahu, mallari, sirivili, tappu, tatsara, däkki, udäkki, mandala, nagasara, uccambhavangi, kombu, sakuņaviridu, suraņa, kāla, dam dārā, daļaham, loham, sinnam, kinnara, kayitālam, samuttālam, gītālam, damaru madu, deņdima dhvani (varieties of drums); ran sak, ridī sak, ran sinnam, ridī sinnam, ran dārā, ridī dārā, daļa dārā, daļaham, lōham, gavaraham, vijayodhvani, ottu, tantiri, paṭasiri (kāhala varieties) (Thūpa-vaṃsa, ed. D. E. Hettiāratchi, p. 41). iditti (idattidi, udākki, variant readings) and sak pañca are also mentioned as varieties of drums on page 81 of the same book. Varieties of vinās mentioned are nakula vīņā, bhṛnga vīṇā, kṣudra vīṇā, and other instruments as ālavatti, vangi, vasdandu (ibid., p. SI). To the list of sak (conches) are also added yuvala sak and dakuņu sak (ibid., p. 81). ālavanti, ālavanni are variant readings for ālavatti. tammāta is a drum beaten with two sticks, the extremities of which are bent to form circles and kept in a state of tension (John Davy, Music of Ceylon, p. 29).

## Technique

The information we have regarding the technique itself is indeed very meagre. The available material however helps us to establish that it was the Indian tradition of classical music that was prevalent in Ceylon. The Ksil gives us a few technical terms. The king is said to have listened attentively to the grāmarāgas sung according to the correct tempo (laya) and accompanied by the vīṇā on the three octaves sama, madara and tara (306). These three terms for the octaves do not entirely correspond to those given in the Saṅgīta-ratnākara which has madhya instead of sama. sama means "equally distant from extremes", "common", "midling"

(MW) and carries the same sense as madhya. Music is mainly developed within three octaves:

vyavahāre tvasau tredhā hṛdi mandro'bhidhīyate kaṇṭhe madhyo mūrdhni tāro dviguṇaścottarottaraḥ

(Saṅgīta-ratnākara, 1. 3. 7),

'In practice there are three (octaves in singing)—the lower one (mandra) (resounding) in the chest, the middle one (madhya) in the throat and the higher one  $(t\bar{a}ra)$  in the head, each being double of the other '(Alain Daniélou, North Indian Music, Vol. I, p. 75).

salī of the KSil (306) has been interpreted as 'with grace', 'in harmony' (līlā sahita) (KSil, ed. Sorata Thēra). It seems more likely that salī (v. 306) and laya (v. 307) both indicate laya (tempo) meaning laya sahita, in the right laya and in the two layas respectively. Three layas, vilambita (slow), madhya (medium), and druta (fast) each being double of the previous are known:

kriyānantaraviśrāntirlayaḥ sa trividho mataḥ druto madhyo vilambaśca drutaḥ sīghratamo mataḥ dviguṇādviguṇau jñeyau tasmānmadhyavilambitau

(Sangīta-ratnākara, 5. 48),

In each case the exact tempo will be expressed, as is customary in Western music, by the number of 'time units (mātrās) per minute' as they are given by an ordinary metronome (Daniélou, p. 86). viṣamalaya (v. 309) therefore, means irregular tempo. When the women sang in irregular tempo the king improvised tānas and ornamented the melody.

The KSil also refers to another technical term tan or tän. The king is said to have improvised tānas and ornamented the melodies (miyuru kala tan) when the women sang in irregular tempo (viṣama laya) (see above). Kusa's vīṇā is spoken of as being able to produce forty-nine (49) 'an or tän (unupanas tän, KSil 601). Sorata Thēra explains tan in v. 309 as tāna and tän in v. 601 as sthāna (KSil ed. Sorata Thēra, pp. 120, 231 resp.). The KSil sanne also explains tän in v. 601 as sthāna. Both words sthāna and tāna could give us tan or tän in Sinhalese. The Dharmapradīpikāva and the Sdhlk also speak of 49 sthānas: ekeki svarayangē sat sat sthāna bhēdayaha yana yam hētuvekin svarayangē mandrākāravyavasthā vē da evhu ekunpanas sthāna višēṣayōyi', Each svara has seven sthānas. Accordingly in a Register such as mandra there are 49 sthānas (Dharmapradīpikāva, ed. Dharmarama, p. 286); 'eki ekī sarayaṭa sat sat sthāna mandākhyāvasthāva

pavatnā ekunpanas sthāna višēṣayak' (Sdhlk 697). (In these two references the words ekeki and mandrākāravyavasthā and mandākhyāvasthāva seem to be corrupt and needs elucidation). We do not hear of a group of 49 sthānas in the Indian musical system, where Sthānas (Registers) are said to be three in number, sthānas are the positions where the notes of varying pitches are produced. 'In ordinary usage . . . it is of three kinds; it is called mandra in the heart, madhya in the throat, and tara in the head; and each succeeding one is double the other. This means that in actual singing mandra is the lowest, madhva is medium and tāra is very high ' (see Sangītaratnākara, translated by C. Kunhan Raja, Vol. I, ch. 1, pp. 6, 46 resp.). The Taittirīya Prātiśākhya also speaks of these sthānas. mandra madhyama tārāni sthānāni bhavanti (ed. Rangacharya and Sastri, p. 498). There is however a possibility of calculating 49 sthānas (in a different sense) within the same Register: from each of the seven notes of any one Register (STHANA) a mūrchanā can be developed consisting of the seven notes of the scale beginning with that particular first note of the Register, going down in descending order, thus giving for all the seven notes of one Register seven into seven notes (sthānas). If tan or tän in the Sinhalese texts meant sthāna, they seem to have used the word in this secondary sense. This term sthana has been used in early Sanskrit literature in relation to voice production: 'sapta vācas sthānāni bhavanti. yairvāk prayujyate yasminsca tiṣṭhati tat sthānam', Of speech there are seven pitches by which the voice is articulated and wherein the voice remains, that is a sthāna (Taittirīya Prātiśākhya, 23. 4, p. 508). O. Böhtlingk and R. Roth explain sthana thus: sthanaposition, step of voice, soft or hard, high or deep (Sanskrit-Wörterbuch, Vol. VII, 1322). Thus there seems to have been in Vedic music a primitive sense in which the term sthana was used for a pitch or tone of the voice. This use probably arose out of the production of the various notes of an instrument like the  $v\bar{\imath}n\bar{a}$ , by placing the finger or the frets in certain fixed positions along the string. These positions are called sthānas. It may also be noted here that this use of the term sthana is different from the more developed sense in Classical Indian Music, where it was used to mean a Register to which we have referred at the beginning of this discussion.

The use of the term *sthāna* in the Dharmapradīpikāva also seems to be due to a confusion going back to the Pāli tradition. This

text quotes a stanza:

satta sarā tayō gāmā mucchanā ēkavīsati

țhānānēkūnapaññāsa iccētē saramaṇḍalam, (p.286),

and this stanza is also given in the Abhidhānappadīpikā. This stanza may be compared with one that occurs in the Pañca Tantra:

sapta svarāstrayo grāmā mūrchanās tvekaviņšatiķ tānā ekonapañcāsat tisro mātrā layās trayaķ

(ed. Hertel, Book V, Tale v, p. 271),

'There are seven notes, three octaves, twenty-one scales, the *tānas* are forty-nine, three time units, three tempi (see *Tantras* IV and V, ed. M. R. Kale, p. 49 and Fox Strangways, *Music of Hindustan*, p. 82). Now it does not seem unlikely that the P. *ṭhāna* was confused with Skt. *tāna*. It may be surmised that this confusion perhaps arose as the result of the phrase *ekaviṃsatiḥ tānā* being represented in a text as '*ekasviṃśatis tānā*'—Skt. *sthāna* > P. *ṭhāna*.

Forty-nine tānas are of course referred to by Bharata as well: 'evametepi ṣāḍavāsu mūrchanāsu kriyamānā bhavatyekona-pañcāsat tānaḥ' (The Nāṭya-Śāstra of Bharata, ch. 28, p. 320). 'In the two (grāmas), these are accepted as the forty-nine Ṣāḍava (tānas)... in the Ṣaḍja grāma there are separately twenty-one auḍuva tānas. But when from these (seven) in the Madhya grāma are removed Ri and Dha, and the two bi-śruti (svaras) there are just fourteen. They together form thirty-five. All the Ṣāḍavas and Auḍuvas taken together form eighty-four' (Saṅgīta-ratnākara, translated C. Kunhan Raja, p. 75). Now we can with justification conclude that tan or tän in the KSiļ meant tānas and not sthānas. Gamrā (KSiļ vv. 236, 306) may be interpreted either as grāmas and rāgas or as grāmarāgas. rāga (mode) is a specific combination of notes calculated to charm and rouse the emotions:

svaravarņavišistena dhvanibhedena vā janaḥ rajyate yena kathitaḥ sa rāgaḥ sammataḥ satāṃ yo'sau dhvanivišeṣas tu svaravarṇavibhūṣitaḥ rañjako janacittānāṃ sa rāgaḥ kathito budhaiḥ

(Sangīta-ratnākara, 2. 1, p. 150).

The rāgas vary indefinitely, the number theoretically possible being limitless, though in practice only a few hundred rāgas are generally used (see Daniélou, p. 115, etc.). rāgas have been classified into ten main classes; each of which is again sub-divided into other sub-divisions. The ten are: grāmarāga, uparāga, rāga, bhāṣā,

vibhāṣā, antarabhāṣā, rāgāṅga, bhaṣāṅga, upāṅga and kriyāṅga (see Saṅgīta-ratnākara, 1. 2, also The Saṅgīta-sudhā of King Raghunātha of Tanjore, p. 101).

The chief  $r\bar{a}gas$  or modes are also considered masculine in character, while the secondary modes the  $r\bar{a}gin\bar{\imath}s$  are said to be their wives or even 'sons': 'Bharata enumerates six  $(r\bar{a}gas)$ , viz., Bhairava, Kauṣika, Hindola, Dīpaka, Śrī-rāga and Megha, each mode exciting some affection; other writers give other names; sometimes seven or twenty-six  $r\bar{a}gas$  are mentioned; they are personified, and each of the six chief  $r\bar{a}gas$  is wedded to five or six consorts called  $r\bar{a}gin\bar{\imath}s$ ; their union gives rise to many other modes' (MW).

grāma (basic scale) is a collection of notes—
grāmaḥ svarasamūhaḥ syānmūrchanādeḥ samāśrayaḥ
tau dvau dharātale tatra syātṣaḍjagrāma ādimaḥ
(Saṅgīta-ratnākara, 1. 4. 1),

which forms the basis for mūrchanās and the like. Two grāmas are prevalent on earth, the first being ṣadja grāma. Two basic scales ṣadja (C) and madhyama (F) are mentioned. A third gandhāra (E) is also mentioned; but it is stated that this grāma is found only in the world of the gods (see Daniélou, p. 72).

Reference is also made to the women who sang the antalirāga in the two layas (KSiļ v. 307). Sorata Thēra here gives the reading andalirā; but it must be stated that none of the manuscripts we have compared give this reading—āndhālikā would give in Sinhalese ändäli or ändali. If the reading is andalirā as suggested by Sorata Thēra, then his interpretation has to be accepted. āndhālikā or āndhāli is a rāga that falls into the categories of bhāṣā and vibhāṣā rāgas: 'iti bhāṣāvibhāṣe dve bammāṇyandhālike tataḥ' (Saṅgītaratnākara, 2. 1. 28).

The KSil also states that the women played the karaṇas and that the king beat his hands according to the music played by them. karaṇa is a technical term that occurs both in dancing and in instrumental music. Bharata mentions both: the combined movement of hands and feet in dance is called karaṇa, and these number 108 bearing names such as talapuṣpapuṭa, vartita, svastika, lolitaka (Nāṭya-Śāstra of Bharata, translated M. Ghosh, p. 48). When the Bharata Nāṭya-śāstra states that the playing of the music should be in pure karaṇa and jāti it is clear that the terms refer to some

sort of tāla in instrumental music which seems to accompany tāṇḍava dancing (ibid., p. 69). It further states that the playing of instrumental music during the class dance (tāṇḍava) should be sama, rakta, vibhakta and sphuṭa (distinctly heard) on account of the clear strokes and should properly follow different aspects of the dance (ibid., p. 70). Instrumental music which has various oghas and karaṇas is to be played during the formation of what are called piṇḍis. This instrumental music should also be played in the proper tempo: 'The Tattva, Anugata and the Ogha are related to the Karaṇa. Among these the Tattva is to be applied in slow tempo, the Anugata in medium tempo and the Ogha in quick tempo' (ibid., p. 73).

Thus it is made clear that the karana is a form of instrumental music that accompanies tandava dancing. Sorata Thera in his explanation of this term makes out that the karanas were mainly two-fold, viz., maha and sulu and that each of these two is again classified into sampūrņa and asampūrņa (KSiļ, ed. Sorata, v. 308); but unfortunately we have not been able to trace this classification of the karanas. However, this may be, sampūrna appears in connection with the rāgas: 'Class (jāti), in rāgas, is considered to be of three kinds—audava of five notes, shādava of six, sampūrņa (complete) of seven notes', 'if, in any mode, one or more notes be used from each division, the mode is called 'complete' (sam $p\bar{u}rna$ ), but if one division is not represented, whatever the number of notes in the other divisions the mode is called hexatonic (shāḍava); if two divisions are not represented the mode is pentatonic (audava) ' (Daniélou, p. 122). Considering this classification, we may venture to suggest that, if the first was termed sampūrņa, the other two being incomplete may have been known as asampūrņa (incomplete). These two terms are also met with in connection with the mūrchanās:

asampūrņāśca sampūrņā vyutkramoccāritasvarāḥ mūrchanāḥ kūṭatānāḥ syustatsaṅkhyāmabhidadhmahe (Saṅgīta-ratnākara, 1. 4. 32).

Speaking of the music that could be produced on Kusa's  $v\bar{\imath}n\bar{a}$  the KSil mentions devisi handa (601), musan (601) and svara (sara satin, 236). By twenty-two handas is meant śruti (intervals): 'Notes depend upon intervals. The intervals from which the notes are produced are called śruti, i.e., "audible" since it is only through hearing that the idea conveyed by the intervals can be grasped' (Daniélou, p. 45): tasya dvāviṃśatirbhedāḥ śravaṇāc-

chrutayō matāḥ (Saṅgīta-ratnākara, I. 3. 8). These śrutis have been classified and each was given a name depicting its character. These have been classified into five main groups or jātis—dīptā (keen), āyatā (large), karuṇā (compassionate), mṛdu (tender), madhyā (moderate) (Daniélou, p. 56; see Saṅgīta-ratnākara, I. 3. 29, 30). Some consider the number of śrutis to be twenty-two, others speak of sixty-six, and yet others say they are number-less—kecana punaḥ ṣaṭṣaṣṭibhedabhinnāḥ śrutaya iti vadanti (ibid., I, p. 35). Bharata gives us three ways of calculating the twenty-two:

tisro dve ca catasraśca catassrastisra eva ca dve catasraśca sadjākhye grāme śruti nidarśanam, etc.

3, 2, 4, 4, 3, 2, 4 and 4, 3, 2, 4, 4, 3, 2 and 4, 3, 4, 2, 4, 3, 2 (ch. 28, 22, 23, 25, 26). Of these the Sangīta-ratnākara tallies with the middle one. It is of interest to note that the ancient Sinhalese system as given in both the Dharmapradīpikāva and the Sdhlk tallies with the first given in the Bharata Nāṭya Śāstra, i.e., 3, 2, 4, 4, 3, 2, 4: ' śrutihi tun denayä dedenayä satara deneyä satara deneyä tun deneyä dedenayä satara deneyayi dvāvimsati śrutibhēdayō ī psitayōyi (Dharmapradīpikāva, ed. Dharmarama, p. 286); śrutibhēda vasayen palamuvana svarayehi sruti tuneka devana . . . dekeka . . . tunvana . . . satareka . . . sataravana . . . satareka . . . pasvana . . . tuneka . . . savana . . . dekeka . . . satvana . . . satarekäyi mesē sapta svarayehi śruti bhēda devissek hā' (Sdhlk p. 697). It is noteworthy that the system as produced by the Sinhalese writers does not correspond to that of the Sangīta-ratnākara. Sorata Thēra considers this difference as indicating that Ceylon had a music tradition different from that of ancient India (see Sorata Thera, KSil p. 232); but we now see that the Sinhalese tradition went back to earlier times, that of the Bharata Nāṭya-Śāstra.

musan of the KSil is mūrchanā (also Amā-vatura, Dēva-damanaya, p. 68). 'The sequence of the seven notes in ascent or descent is called mūrchanā' (modal scale) (see Daniélou, p. 101).

kramayuktāḥ svarāḥ sapta mūrchnāstvabhisañjñitāḥ ṣaṭpañcakasvarāstāsām ṣāḍavoḍḍuvitasmṛtāḥ

(Nāṭya-Śāstra of Bharata, ch. 28, v. 31; see also Saṅgīta-ratnākara, r. 4. 9). The Dharmapradīpikava also speaks of twenty-one mūrchanās: 'svarayangē tun tun mūrchanā bävin ekvisi mūrchanā-vōyi, twenty-one mūrchanās three for each svara (p. 286; see also Sdhlk 697). svara or notes mean a certain pitch of sound plus

an expression, i.e., 'an expressive note'. svaras are seven in number—ṣaḍja, ṛṣabha, gandhāra, madhyama, pañcama, dhaivata and niṣāda which are divided into ṣaḍja (chajja) grāma, madhyama grāma and sādhāraṇa grāma (Dharmapradīpikāva, 286; Sdhlk ibid.; see Nāṭya-Śastra of Bharata, ch. 28, v. 19 and Saṅgītā-ratnākara, 3. 23). These svaras are in practice briefly called Sa, Ri, Ga, Ma, Pa, Dha, Ni.

KSil also refers to oli which has been explained as corresponding to  $k\bar{a}kali$  by Sorata Thera (KSil, p. 231).  $k\bar{a}kali$  is an accessory note: 'To the seven main notes were added, in ancient music, two accessory notes dividing the major tones Ni, Sa and Ga, Ma into two half-tones. These two intercalary ( $s\bar{a}dh\bar{a}rana$ ) notes were called  $k\bar{a}kali\ Ni$  (the pleasing Si) and  $antara\ Ga$  (intermediary Mi) "when two Srutis (half a tone) from Sa(Do) pass into Ni(Si), this is (called)  $K\bar{a}kali$ ..." (Daniélou, p. 44):

sādhāraņakṛtāścaiva kākalīsamalamkṛtāḥ antarasvarasaṃyuktā mūrchanā grāmayor dvayoḥ (Nāṭya-Śāstra of Bharata, 28. 32).

However it is very doubtful whether oli means the same thing as  $k\bar{a}kali$ . The meaning of this word is not clear.

Music and dancing go together, and we have already noticed that dancing was as popular as music. The writers of the period were familiar with dancing halls (ranga mandulu) and dancing women (naļu gānu). In addition to the graceful, serene dances of the women, other types of clownish dances, referred to as puramāṭṭu in the SdhRv (447, 990), were also known. Reference is also made to some sort of clowns (kōmālin), who took part in such dances (SdhRv 990), and to dancing families (viddat kula) (ibid. 637, 946). The Sdhlk also makes reference to such forms of dancing -rangamandeleka puramāttu pānā kenekun sē, like a clown in a dance hall (15). This type of dancing was no doubt similar to what we call kolan näțima today. Some of the similes used by the writers are of interest, as they throw some light on the types of dancing and amusements with which they were familiar. 'ranga mandalakaṭa komālin sē', like clowns for a dance hall (SdhRv 687). 'ves bäňda pānā vikāra se', like masked dances (Pjv 194). This simile shows that masks were used in these dances or that dancers appeared in different guises. 'puramāṭṭu pānṭa ā komālin men', like clowns who came to perform (SdhRv 990). The SdhRv also refers to one form of dress worn by some of these clowns when it says: 'topi rangamadulleka puramāṭṭu pānā kenekun men kuṇu reddakin amuḍak gotā gena', tucking up your dirty cloth as done by a clown (447). In this connection we see from the CV that mimicry and puppetshows were known in Ceylon even in the earlier periods. For example: 'Amongst the many Damilas and others he made such as were practised in dance and song appear as people who played with leather dolls and the like' (CV 66. 133).

We get no descriptions, except in the later Sandesas, of the more graceful, artistic type of dance. That this type of dance was very popular with Nissanka Malla is shown by many of his inscriptions. He had a seat constructed in the Kalinga park for the purpose of witnessing dancing: 'this stone seat His Majesty occupies for the purpose of witnessing dancing'; 'this stone seat His Majesty occupies whilst engaged in witnessing the various diversions . . . such as dancing, singing, and the like '(EZ 2. 3. 127, 2. 6. 290 resp.).

A Tamil slab-inscription from Pālamōṭṭai of the 11th century shows that dancing was carried on in the Hindu temples by girls: 'Having placed forehead marks on seven females (dedicating them) as dancing girls of the god . . . '(EZ 4. 4. 195). This is the type of nautch dance that is prevalent even today. Reference has already been made to dances on festive occasions. VismSn distinguishes between those who dance and those who make others dance as 'naṭayō' and 'naccakayō' (91).

#### Education

As to the exact nature of the system of education, its principles and methods, hardly any information can be gathered from the literature of the century; but we have no hesitation in asserting that education had attained a very high standard in the island during this period. An account of the literary productions of the century has already been given in the introduction. These give ample evidence to establish the high standards of achievement reached by scholars during this time. Reference must again be made to the devastating influence of Māgha, during whose time Sinhalese cultural activity received a great set-back. But with the unification of the island and the establishment of peace by Parākramabāhu II, education and learning flourished once again. Even prior to him, efforts to restore the island's culture were made by his predecessor, Vijayabāhu III, who succeeded for some time in

wresting back the Māyāraṭa from the invaders. He is said to have repaired all the pirivenas in that area which had been razed to the ground by Māgha. Not only the king himself, but the sub-kings and governors as well, were active in furthering the cause of education, as is shown by the pillar-inscription of Bhuvanekabāhu mā pā at Kataragama. It states that the area belonging to Kavuḍāvatta was granted by Bhuvanekabāhu māpā, son of Vijayabāhu III, to the pirivena constructed by His Highness. However, all education and culture were still at a low level until the accession of Parākramabāhu II to the throne at Dambadeņiya. This enlightened ruler, besides being a great scholar himself, was a patron of learning. and because of these qualities the title 'Kali-kāla-sarvajña-sāhityapandita' was attached to him. The CV speaks of his manifold activities in this field: 'With the reflection that theras who were acquainted with the sacred texts were rare in the island, he had all books brought from Jambudvīpa, had many bhikkhūs instructed in sacred texts, as also in all sciences, such as philosophy, grammar, and the like, and thus made of them cultivated people. In this manner, furthering conduct and learning, the wise (prince) honoured with such a religious sacrifice the Guide to the path of Salvation (Buddha). The Ruler caused his younger royal brother, Bhuvanekabāhu by name, to be instructed, so that he was versed in the Three Piṭakas. He made him carry out the precepts for the theras and hold lectures of instruction thereon' (CV 84. 26-30). king is also credited with the building of a number of pirivenas, which remain only names to us today, such as Mahāmahinda, Pärakumbā, and Bhuvanekabāhu. The CV says: 'The King made his yuvarāja erect in the Billasēla-vihāra the piriveņa called Bhuvanekabāhu after him, embellished with pāsādas, mandapas and the like . . . But also in the splendid town of Hatthigiripura (Kurunāgala of today) the King made the same (yuvarāja) erect a vast vihāra, and after having built in his name a superb piriveņa called Mahāmahindabāhu . . . ' (CV 85. 59, 62). 'Thereupon the King erected a pirivena that was called by his name Parakkamabāhu, adorned with lofty pāsādas, granted the vihāra the diverse objects of use suited to it, as well as several rich maintenance villages . . . . ' (CV 85. 57). The king is also said to have ordered the return of all land which had belonged to the pirivenas in former times, but had been seized during the period of disorder and anarchy. Deva-Patirāja, the Minister of the king, was as good and enthusiastic a scholar and patron of learning as the king himself. He is said to

have built for thēra Anōmadassi, a piriveṇa at Attanagalla. Some believe that another piriveṇa of the same name was built for thēra Vēdēha, the author of Rasavāhinī: 'Devapatirāja betook himself to the Hatthavanagalla-vihāra and had erected there at great cost, in the manner commanded by the king, a three-storeyed pāsāda with a lofty point, and gave it over to the Grand Master, the wise Anōmadassin by name' (CV 86. 37). He is also credited with the founding of the Mayūrapāda-piriveṇa at Vākirigala, where the thēra Buddhaputta, the author of the Pjv lived. The Mahāyānic bias reflected in this book in upholding the Bōdhisattva ideal, makes us conjecture that this seat of learning belonged to either the Abhayagiri or the Jētavana sect.

After Parākramābāhu, learning and culture declined once again. His successors, being weak rulers, were not powerful enough to maintain peace and order, and under their rule the country lost most of its former glory. With the passage of years the country fell into lawlessness and anarchy, under which conditions learning could not have flourished. This does not in the least mean that all learning and education were rooted out. The seats of learning no doubt carried on their work, but with only a glimmer of their former brilliance, there being no stimulus to creative activity until about the time of Parākramabāhu IV, under whom learning and culture flourished once again. We should not here overlook the attempts of Vijayabāhu IV to keep burning the torch of learning lit by his royal father Parākramabāhu II, in memory of whom he put up the Abhayarāja-piriveṇa (CV 88. 52).

The foregoing account makes it quite clear that education and learning centred round the monasteries of the Buddhist monks, by whose zealous and untiring efforts education and learning was maintained. Their main concern was the practice of religion, and it was also considered their bounden duty to propagate the teachings of their revered Teacher. They taught their pupil monks, each of whom had to attach himself to a preceptor at the time of ordination. Hence during the very early times the *Dhamma* must have been imparted to the pupil monks only; but as time went on and the monks led a more settled life, the portals of these *vihāras* were thrown open to lay pupils as well. Thus the temple became the village school, and many of them later grew to be famous centres of learning, where resided distinguished scholars. 'In times past', says Coomaraswamy, 'the education of boys was carried on by

Buddhist priests at the village pansala (temple), the home of the incumbent of the nearest vihāra, just as the village priest taught at the church door in mediaeval England' (Mediaeval Sinhalese Art, p. 49). Thus this Buddhist educational system grew out of the need to teach the novices entering the Order. The primary concern of a monk was to provide the novice with proper instruction in the principles of the doctrine, and the pursuit of secular learning was in fact considered contrary to the spirit of Buddhism. But a change of attitude took place—the monks adapted themselves from time to time to changing conditions, and, perhaps being inspired by scholastic activities in India about the beginning of the Christian era, included in their studies the pursuit of secular learning. This new outlook exerted a great influence on the pirivenas, which now became centres of secular learning as well. That these seats of learning attained recognised standards and enjoyed a great reputation is shown by the desire shown by foreign scholars to seek admission to them.

Pirivenas have been mentioned from the earliest times, and it is hard to determine the time when the term pirivena first came to be applied to an educational institution. It seems to have been used in the early times to denote a vihāra. The MV records its use to indicate a dwelling-house or cell of the monks: 'The dwellinghouse was dark-coloured and therefore they named it the Kālapāsāda-piriveņa' (MV 15. 204). The Moragoda pillar-inscription of Kassapa IV records the grant of certain immunities to lands which were the property of Vädara-pirivena, which was attached to Magul-pirivena, situated at Abhayagiri-vihāra in the range of pirivenas known as Kukulgiri (EZ 1. 5. 201). The MV on the other hand records that a row of cells called Kukkutagiri was built by Kanitthatissaka (MV 36. 10). The Jētavanārāma slabinscription of Mahinda IV (A.D. 956-972) states that in the vihāra called the Abhayagiri there 'rises in splendour the Ruvan-mahapahā surrounded by the noble pirivenas' (EZ 1. 6. 226). The pirivenas referred to here are no doubt the cells of the monks. Somehow a distinction seems to have been established by the time of Parākramabāhu II, for the CV says: 'Thereupon the king erected a pirivena that was called by his name Parakkamabāhu, adorned with lofty pāsādas, granted the vihāra the diverse objects of use suited to it . . . ' (CV 85. 57). Here the terms vihāra and pirivena do not seem to have been used synonymously, as pointed out in

a foot-note to the above passage, which also suggests that the 'vihāra' referred to is the monastery in which, or attached to which, a piriveṇa was built (CV, p. 165, n. 2).

No mention is made of any fees that were charged to the students, and it is reasonable to assume that the education at these centres of learning was free. The kings granted maintenance-villages to the pirivenas, and also servitors: 'One amuna of raw rice and four akas of gold a day (shall be granted) to those who have received lodgings at the Mahā-kapārā-piriveņa for their maintenance. the expiration of every year, 1,000 (akas) of gold (shall be given) to (meet) the expenses of their robes; the two payalas (sowing extent of land) in Väligamu for their servants and the men thereof as serfs' (EZ 1. 2. 57). The Galpota slab-inscription of Nissanka Malla states that he 'promoted the interests of religion and science by providing suitable means of subsistence for those versed in the Dharma and in the [various] branches of knowledge ' (EZ 2. 3. 118). The Prīti-dānaka-mandapa rock-inscription again states that he 'bestowed suitable means of subsistence on learned men versed in law and science ' (EZ 2. 4. 178). We have already made mention of the grant of land made by Bhuvanekabāhu mā pā to the pirivena constructed in his name (EZ 3. 5. 288).

We shall now consider the various subjects that are mentioned in the literature of the period. Constant reference is made to sūsäta kalā, 64 arts, and aṣṭādaśa śilpa, 18 practical arts or crafts (Piv 84, 14). The literary works also name some of these arts and 'sciences'. The Pjv itself refers to naksatra, astronomy; ganita, arithmetic; naimitta, science of signs (452); dhanurvēda, archery (89, 147); bhūmivijaya, a science concerned with the features of the earth between a space of 80 cubits into the sky and 80 cubits into the earth (II4); dharmanīti, ethics; lokanīti, worldly custom: rājanīti, law; akṣara, letters; likhita, writing (736); and vaidya śilpa, medical science (553). The books also speak in praise of the study of medicine, which seems to have won the recognition and honour of the people. Even today this science is held in high esteem even by the common man. The Pjv says that a man would be pleased to hear the word 'physician', and that he would be looked upon as a parent or a teacher. It further states that one would be greatly benefited in this as well as in the next world by the study of this science (533). The SdhRv refers to the following: bhummājāla, science of earth's features; knowledge by which the good and the bad, the advantages and disadvantages, or good and bad

consequences between a space of 80 cubits into the sky and 80 cubits into the earth are known (313); sālittaka, science of stone throwing (412); adhikaraṇa śāstra, law (780); dhanuśśilpa, archery (309); 4 Vēdas; nighaņļu and kēļubha (67). nighaņļu is explained as vocabulary or glossary, and kēṭubha as the 'science which assists the officiating priests by laying down rules for the rites, or by leaving them to their discretion; ritual' (P.T.S. Dic.). The SdhRv further mentions ganita, arithmetic; gandharva, music (59); śabda, science of sound (219); āyudha śrama, science of the use of weapons (513); nakat, astrology, said to be a science suitable only for laymen (994); and sāmudrikā, science of signs (see below). The SdhRv insists that fallacious studies such as the study of the Rāmāyaṇa should not be undertaken (507). These words of advice are added at the end of the story of Dārucīriya Thēra, where the writer requests the people to give up such fallacious studies (vitanda śāstra) and study only the word of the Buddha (budu vadan). It is quite likely that this statement may have been necessitated by the fact that heretical studies were followed in his time. The VismSn also refers to a few subjects or occupations which are considered wrongful means of livelihood (micchājīva), namely: anga-vidyā, science of the interpretation of the features of a person; nimitta, interpretation of the sound of birds, etc., divination; supina, interpretation of dreams; lakkhaṇaṃ, interpretation of signs, as marks on the body of a person, etc.; mūsikacchinnam, the science that explains the good and bad results when a cloth is easen by rats, etc., divination (86). It also explains akkhara cintakā as grammarians (53). In the Nāgasēna story adapted from the Milindapañha, the SdhRv mentions only two subjects, ganita and gandharva, out of nineteen enumerated in the Milindapañha (ed. V. Trenckner, p. 3), viz., (1) suti, knowledge of the Vēdas (holy tradition); (2) sammuti, tradition, lore, convention, secular law; (3) sānkhya, Sānkhya philosophy; (4) yōga, concentration, devotion or Yōga philosophy; (5) nīti, polity or Nyāya philosophy; (6) visēsika, Vaiśēṣikha philosophy; (7) gaņita, arithmetic; (8) gandhabba, music; (9) tikicchā, medicine; (10) cātubbēda, 4 Vēdas; (II) purāṇa, traditional history, Purāṇas, legendary or religious teaching; (12) itihāsa, history; (13) jōtisa, astronomy; (14) māyā, magic; (15) hētu, logic (causation); (16) mantaṇa, Holy Scriptures,

sacred texts, spells; (17) yuddha, art of warfare; (18)  $chandas\bar{a}$ ,\* metrics (poetry); (19)  $mudd\bar{a}$ ,\* probably gestures of hands (in dancing), conveyancing.

According to the Sdhlk the 18 śilpas were: (1) śruti; (2) Vēda; (3) vyākaraṇa; (4) chandōlakṣaṇa; (5) śabdārtha, sound and sense of words; (6) nakṣatra; (7) śikṣā, training; teaching of the proper pronunciation of words and laws of euphony (Apte, Sanskrit Dic.); (8) mōkṣajñāna, knowledge of final beatitude or emancipation (MW); (9) sirita, history? or customary law; (10) dhanuśśilpa; (11) hasti śilpa, art of training elephants; (12) kāma tantra (name of a work), erotics; (13) sāmudrikā; (14) parakathā, talk about another (MW); (15) nighaṇṭu; (16) nīti; (17) tarka, logic; (18) vaidya (Sdhlk 87, 88; Pjv 147).

According to the same source and the Pjv (147), the sixty-four Arts are as follows:—(I) akṣara, letters, speech, reading; (2) likhita, writing; (3) ganita; arithmetic; (4) gandharva, music; (5) tarka, logic; (6) vyākaraņa, grammar; (7) chandas, prosody; (8) nighantu, vocabulary; particularly the glossary of Vēdic words explained by Yāska in his Nirukta (Apte, Skt. Dic.); (9) alamkāra, rhetoric; (10) śālihōtra, veterinary science; (11) mantra, sacred text; (12) tantra, magical and mystical formulae, treatise on astronomy, or a class of works teaching magical and mystical formularies, said to treat of five subjects, as creation, etc.; (13) yantra, amulets, mystical diagrams supposed to possess occult powers; (14) ātmōdaya, self-advantage, elevation or self-realisation; (15) jyōtirjñāna, astronomy; (16) itihāsa, history; (17) Purāņa; (18) agnistambha, magical quenching of fire; (19) jalastambha, solidification of water by magic; (20) kaucumāra, also kucimāra (na) (Sarvajna-gunālamakāraya, ed. Dhammajoti Thēra, p. 137), the Commentary to the Kāmasūtra explains it as subhagamkaranādayah, beautifying the body (as taught by Kucumāra) (The Kāmasūtra with Commentary, ed.

<sup>\*</sup>Trenckner has given these two words thus, but the Sinhalese edition of the Milindapanha (ed. K. Gunaratana Thēra, p. 3) gives the readings as chandā and sāmuddā and this seems more likely as the term Skt. chandas, P. chandō does not usually stand as chandasā—The P.T.S. Dic. also has gone on the reading given by Trenckner and given a word chandasā. Skt. sāmudra means an impression or mark on the body; sāmudra-vid means familiar with palmistry. Hence Skt. sāmudrika also means relating to marks on the body—relating to good or bad fortune (as indicated by marks on the body) (MW). Skt. sāmudrika, sāmudraka also mean belonging or relating to the sea, maritime or sea-faring. Sāmuddā therefore could also mean the science of sea-faring.

Śrī G. Dāmodar Shastri, p. 31); (21) kūpa śāstra, probably science dealing with the digging of wells; (22) kāma śāstra, erotics; (23) śastra vinyāsa, science of arms; (24) śastra karma, surgery; (25) asvārōhana, horsemanship; (26) gajārōhana, knowledge of elephants, riding, etc.; (27) sūpa śāstra, cookery; (28) ankuśamārana?, ankusa means elephant-hook or goad, māraņa is explained as abhicāra viśeṣaḥ, a variety of magic (Śabdakal padruma, p. 705, also gives the details of this magic from the Yoginī Tantra, Pūrva kāndha, Patala 4), cāraņa is given as variant reading for māraņa (Jayatilaka, A Dic. of the Sinhalese Language; ankusamarana may be due to a confusion and the term may be only ankusa, cp. ankusagraha, holding the ankusa (see Venkatasubbiah, The Kalās, p. 20); (29) māraņa, magic for destruction of enemies (see above); (30) mōhana, magical charm of bewildering enemies; (31) stambhana, paralysing the enemy by magical means; (32) uccātana, causing (a person) to quit (his occupation by means of magical incantation); (33) trōṭana, destroying the enemy by magical means; (34) dūragamana, travelling; (35) dūradarsana, sight of distant things; (36) bhēri trōtana, drum-beating?, rending or cleaving of drums by magic?; cp. rending of raban (tambourine) by magical incantations today; (37) patracchēdana, leaf-cutting (a kind of sport or art); (38) citrakarma, painting; (39) mālābandha, garland making; (40) gandhayukti, preparation of perfume; (41) dūta, art of envoys; (42) bharata, drama; (43) strīlakṣaṇa, characteristics of women; (44) puruṣalakṣaṇa, characteristics of men; (45) napumsaka lakṣana, characteristics of eunuchs; (46) parahitajñāna, knowledge of another's welfare; (47) kanaka-parīkṣā, testing of gold; (48) thēnaka-parīkṣā, police work?, detection of thieves?; (49) cāturvāda?, four systems of Philosophy?, may even be cāturvēda? (50) dhātuvāda, metallurgy, alchemy (MW); (51) khīlavāda? vāda means theory, doctrine tradition, etc. khīla a post, stake. bolt, etc. (52) kanyāvāda, kanyā means a girl who has not attained puberty; hence kanyavāda may be the art of divination regarding the attaining of puberty. Sorata Thēra explains it as kanyāvangē śubhāśubha prakāśa karaņa śāstraya (Śri Sumangala-śabdakōṣaya, p. 212), the science that deal with the good and bad fortune of kanyās. It is the practice even today to consult astrologers when a girl attains puberty to ascertain whether the time of her attainment foretells a prosperous future; an art khanyavāda, location and acquirement of buried treasure, is also mentioned in Skt. literature (see The Kalās, p. 47); (53) ākarṣaṇa,

attraction by magic; (54) ākāśa-gamana, going through the sky; śisya-karma, instruction; (56) kāṣṭha-karma, wood-work (carpentry); (57) hēma karma, gold work; (58) ratnaparīkṣā, testing of gems; (59) kandarana, cp. Skt. kandarā, a sinew, a large artery, vein (MW); if the term is khandana, breaking, dividing, reducing into pieces, annihilating (MW), it may mean severing a man's body into pieces by means of magic; charm by which the limbs of a person could be severed (see page 198); (60) śruyāna? could the reading be sūrayāna? cp. sūracariyam, movement of the sun (sūrya caryā) (see The Kalās, p. 13)—yāna and cariyā both mean movement, going; (61) adrśyakarana, rendering invisible through magic; (62) parakāya pravēśana, entering another's body (a supernatural art); (63) vēņuvīņāvādya, playing of musical instruments, as the lyre and flute; (64) visa harana, removal of poison. Mookerji lists out the 64 arts obtained in the Indian These seem to differ in the main from the items listed Literature. above, though a few items are common to both (see Ancient Indian Education, pp. 353-363 and Kāmasūtra, pp. 28, 20).

The Sdhlk (88) also refers to the finer divisions of the dhanu śilpa or archery, viz.: (1) akṣaṇa vēdhi, shooting as quickly as lightning or with the help of lightning; (2) vāļa vēdhi, shooting at a hair; (3) śabda vēdhi, shooting or hitting an object only the sound of which is heard; (4) śara vēdhi, shooting at a falling arrow; (5) diyehi vidamanaya, shooting in water; (6) godehi vidamanaya, shooting on land; (7) ākāśa vēdhi, shooting in the air; (8) dūra vidamanaya, long-distance shooting; (9) āsanna vidamanaya, shortdistance shooting; (10) ya pata tamba pata vidamanaya, shooting through iron and copper plates; (II) piduru bisi välibisi vidamanaya, shooting through bags of straw and bags of sand; (12) miham udalu tätili vidamanaya, shooting through buffalo skin, mamoties, metal dishes, etc.; (13) dimbul poru piva poru vidamanaya, shooting through wood. The Pjv adds a few more to this list: sara pavuruya; śara toranaya; śara pokunaya; śara praśādaya; śara rānaya (147). The Lalitavistara mentions three forms of marksmanship, viz., akşunna-vedhitvam which Mookerji explain as 'the art of hitting the mark accurately; marmavedhitvam, hitting the heart of the mark; śabdavedhitvam, hitting the mark or game by its sound (see R. K. Mookerji, Ancient Indian Education, p. 357).

The Sdhlk refers to another very important art, namely the art of cookery, which is considered an essential attainment of a woman.

The Kiñci Saṃghā story, which is set in Rōhaṇa, states that the parents of Kiñci Saṃghā trained her in the art of cookery (Sdhlk 605). The mention of the same by the SdhRv when it is not specifically mentioned in the DPA makes it clear that sūpa śāstra; or the art of cookery, was considered an important part of a lady's education (289).

The Kāka-vastuva, set at Rōhaṇa in Ceylon, mentions that there was a monk in the temple who understood the cry of crows (Sdhlk 577). This reference shows us that the monks engaged themselves in various studies other than those relevant to their sphere of religious education. We noticed elsewhere that a katikāvata had to be set up owing to the decline of the Church. Some of the rules in this katikāvata reveal a few more facts regarding education and learning during the century. Martin Wickramasinghe has already examined the katikavata from this point of view. The rules that concern us here are: (I) gṛhasthayanṭa solō ādiya bäňda nokiya yutu, no verses, etc. should be written and sung for laymen; (2) kāvya nātakādī garhita vidyā tamā nūgatayutu, anunut nūgänviya yutu, that despised arts like drama and poetry should not be taught to others or learnt. Wickramasinghe draws our attention to the fact that such injunctions as these do not appear in the earlier Polonnaruva Galvihāra Katikāvata, and he concludes that the above-mentioned subjects or arts have not been included either because these arts and drama were not taught to the monks in the Polonnaruva times, or because the teaching of these to the monks was not considered improper (Simhala-sāhityayē-nängīma, p. 72). However this may be, the Dambadeni Katikāvata makes it amply clear that these were learnt by the monks, and that these subjects were looked upon as bad—that is, as being against the spirit of religion. This prohibition, says Wickramasinghe, was responsible for the non-production of any poetry for a considerable time after KSil. This no doubt must have been a great blow to secular learning during the period. The SdhRv, too, admonishes people to give up such useless studies as kāvya and nāṭaka, poetry and drama (503).

The foregoing references furnish some information regarding the curricula of the seats of learning, as well as the arts and sciences that were generally studied. We cannot by any means establish that all the subjects enumerated in the above lists were taught in the *pirivenas*, or that they were studied by individuals.

We have already stressed that teaching of the doctrine was the main object of the pirivenas. This being so, Buddha Dharma and Pāli itself must have headed the list. That Pāli was a subject of study is also made clear by a rendering in the SdhRv. The phrase 'uddēsagahaṇa-kālē' in the DPA has been rendered into Sinhalese as 'Pāļi ugannā niyāva asā', having heard that he studied Pāli (228). The CV states that Parākramabāhu II had many bhikkhūs instructed in the sacred texts, as also in all sciences, such as philosophy, grammar, and the like (CV 84. 27).

Subjects like Sinhalese, Sanskrit, prosody, rhetoric, history, logic, medicine, seem to have been taught. It is doubtful whether the other subjects were taught in the pirivenas; but most of them, as for example magic, many branches of which are enumerated, and astronomy, science of signs, music, and painting, seem to have been studied by the people, perhaps on their own initiative. The knowledge of subjects like magic and astronomy must have been handed down from father to son. The arts of warfare, science of weapons and archery must have been well known to the royal princes and to the armies. We also have proof of the fact that monks practised various arts, such as those of magic, astronomy, medicine, for the next katikāvata, that of Kīrti Śrī Rājasimha, prohibits the practice of astronomy, magic, and medicine by the monks. As the monks had degenerated so much during the time of this king, these sciences must have been practised by the monks of the preceding periods, at least in private. Three other subjects which found their due places in the curriculum were Reading, Writing, and Arithmetic (akṣara, likhita and ganita). The Pjv states that Parākramabāhu was taught dharma nīti, loka nīti, rāja nīti, akṣara, likhita, etc. (736).

As for the methods of teaching, we hear only of learning by heart. The VismSn explains the term 'uddēsa' as reading of the text, and 'paripucchā' as teaching of meaning (241). Thus we can gather that various texts were read and their meanings explained. Writing is also commonly referred to. Writing seems to have been done on palm leaves with the stylus (Pjv 507). This is also indicated by the slab-inscription of Nissanka Malla, which states that he stopped the practice of making grants on palm leaves and introduced instead copper-plate grants: 'he did not (as heretofore) have them written on tal-pat (palm leaves), which were liable to be destroyed by white ants, rats, and the like, but had such grants

engraved on copper (plates), and so established the practice which had not been in vogue aforetimes in Lanka '(EZ 2. 4. 156).

Light is also thrown on certain customs and practices connected with education. The position of the teacher in the eyes of the pupils is also clearly established. The teacher was to be held in the highest esteem and regard, irrespective of caste or creed, by the pupils. It was the duty of the pupil to worship the teacher before and after his lessons. The teacher was the recipient of gifts and presents which marked the appreciation of his services. Yet another reference to the conduct of the teacher is the mention made of 'ācārya muṣṭi', close-fistedness of a teacher. It may be that certain teachers did not give the full benefit of their learning to the pupils, that is, that they withheld some knowledge from them. This was perhaps the exception to the rule (SdhRv 117). Reference is also made to pupils who served the temple in return for the education they received.

The Pjv refers to the starting of the education of a child. This was done ceremoniously at an auspicious time, and the same practice has continued to this day (553). The Sdhlk, too, refers to this ceremony. The children were decked in ornaments according to the ability of the parents, and with great ceremony initiated into learning. The book also mentions that children started their education at five (425).

The Pjv (735) states that Vijayabāhu ordered the writing of books for payment in villages. This was no doubt one of the steps taken by this king to promote learning throughout the island. Hence it is likely that the percentage of literacy may have been fairly high. The Pjv, too, states that noble women should procure similar books, and read them to enhance their knowledge of the *Dharma*; and it also advises those in remoter parts of the country to get such books read to them.

The VismSn makes reference to a young monk who went to Rōhaṇa for his studies (236). This suggests that Rōhaṇa enjoyed a reputation for its educational centres as early as the time of Buddhaghōsa. That the south of the island enjoyed some such reputation is indicated by the existence of centres of learning there such as the Vijayabā-piriveṇa even in later times.

#### Medicine

Literature, however, affords us more detail regarding medical science. Reference has already been made to medicine, as well as surgery, which seem to have been subjects rather widely studied. The ayurvedic system of medicine as it is known today seems to have been in quite an advanced state. Public health was no doubt one of the chief concerns of the rulers of ancient Lanka, and they did much to promote it. The tenth century inscriptions often refer to hospitals and grants and immunities enjoyed by these public institutions. For example, the Polonnaruva Council Chamber inscription refers to a rent paid to a hospital: 'The same shall be rented (to yield) interest and one pāla of dried ginger measured by lahasu taking 4 admanā should be given year after year as rent to the hospital ' (EZ 4. 1. 44). The same inscription refers to a grant to the chief physician (maha-vednā), who, as already noted, was one of the principal functionaries of the State even under Parākramabāhu II. The slab-inscription (No. 1) of Mahinda IV states that he established kitchens and medicine-halls (EZ 1. 6. 228). The pillar-inscription of Kassapa IV refers to a lying-in home which was established by the Chief Secretary (EZ 3. 5. 276). The VismSn, too, refers to lying-in homes (timbirige) and hospitals (gilan hal) (940). The CV, besides referring to the above-mentioned establishments, speaks also of the practice of veterinary science: 'To that hall there came, tortured by great pain, a crow suffering from an ulcer that had formed in her cheek. As if chained by the strong bands of his pity, she sat as if with clipped wings, motionless, outside the hall, moaning piteously. The physicians, who rightly recognised her condition, caught her and cared for her at the Great King's (Parākramabāhu I) command ' (CV 73. 50). The SdhRv refers to the water mixed with medicine that was given to cattle, and the Sdhlk to the treating of a dog suffering from itch (1001, 262 resp.). We are also familiar with the surgical operations attributed to King Buddhadasa. Whatever the truth of these stories may be, it is reasonable to conclude that medicine, surgery, veterinary science, and midwifery were considerably advanced, and that the country was well served by hospitals and dispensaries.

The literature also refers to physicians and their methods of treatment. Midwives (vinnambu) are mentioned (Pjv 593, Sdhlk 166). The SdhRv also tells us that the doctors had to be paid for their services and that their travelling expenses had also to be

paid (46). As to the charges and the rates, we have no information. That the physicians jealously guarded their reputation is also brought out by the Cakkhupāla story, which states that the physician requested the monk not to say that he was treated by him (SdhRv 37). They jealously guarded their science as well, for whenever any oils, etc., were to be prepared, they did it themselves and did not give out the recipes to the others (SdhRv 35, Pjv 563).

As for the methods of treatment, reference is made to administration of medicine through the nose (nasya) (Pjv 555; Sdhlk 644; SdhRv 35, 914); application of oils (SdhRv 746; Sdhlk 406); fomentation; to giving medicinal gruel [gruel cooked with herbs, such as polpalā (Aerua lanata) and goṭukola (Hydro-cotyle) today]; decoctions, the chief form of treatment (Pjv 564); oils given to be drunk (Pjv 563); palā behet, medicinal herbs for external application (Sdhlk 263); and kalka, a medicinal paste (to be eaten) (SdhRv 396). A system of First-Aid (avasthā piṭiyam) also seems to have been in vogue, though we have no information as to its nature (SdhRv 114).

Some of the similes used by the SdhRv are of interest, e.g., 'hunata tiyambarā yāpatäyi yannavun men', like those who say that tiyambarā (a variety of gourd) is good for fever (805); 'mēha ättavunța tel anubhava karanța kiyannāsē', like asking people who have urinary diseases to take oils (555); 'semața uk sakuru kanța kiyannāse', like asking the people who are phlegmatic to take cane-jaggery (555). These similes show that tiyambara, tel (oily substances or fat) and uk sakuru were considered bad for fever, urinary diseases and phlegmatic conditions respectively. Another significant simile used by Dharmasena Thera is: 'vandața behet dunnāsē', like medicine been given to a woman to make her sterile, which also indicates that the treatment of women for barrenness must have been known (SdhRv 663). The Sdhlk refers to the treating of a dog for itch (kuṣṭha) with the juice of the creeper gonil [P. nīlavalli (Rasavāhinī), nīla tāmbūla (Piper Betle) (ibid. Ṭīkā)] mixed with sour whey (ämbul-moru) and also to the removal of a dead child, piece by piece, from a mother's womb with surgical instruments, as the mother could not bring forth the child as it laid transverse in her womb (269).

The following are mentioned as used in medicines: välmī (liquorice) (SdhRv 914); suṃ (asafoetida) (SdhRv 914); siddhiň-

guru (dried ginger) and vagapul (long-pepper) (Sdhlk 293); ghee, honey and cane-jaggery (Sdhlk 65).

The following diseases are mentioned:  $at\bar{\imath}s\bar{a}ra$ , dysentery (SdhRv 184);  $aksi\ r\bar{o}ga$ , eye disease (ibid. 34);  $barav\bar{a}$ , elephantiasis (ibid. 47);  $tan\bar{a}l\ r\bar{o}ga$  (P. visaganda), poisonous abscess (VismSn IIO); kustha, leprosy (SdhRv 736);  $rakt\bar{a}t\bar{\imath}s\bar{a}ra$ , bloody dysentery (SdhRv 722);  $p\bar{a}ndu$ , jaundice (ibid. 704);  $aj\bar{\imath}rna$ , indigestion (ibid. 855);  $ahiv\bar{a}taka$ , snake-wind sickness?, plague (ibid. 804);  $hisaruj\bar{a}$ , headache (ibid. 326);  $udarav\bar{a}ta$ , wind of the belly, stomach-ache (Pjv 364); vana, sores (Sdhlk 3II); jvara, pyrexia, fever (Pjv 699);  $k\ddot{a}si$ , coughs (SdhRv 283);  $sastrakav\bar{a}ta$ , a windy (rheumatic) disease (Sdhlk 206); antaraganthi, intestinal obstruction, tumour.

The Sdhlk also refers to 88 diseases, 99 illnesses, and 203 dangers (740). Special reference may also be made to the Yōgārṇavaya, a treatise on medicine by Buddhaputta Thēra, the author of the Pjv. The Prayōga-ratnāvaliya, another treatise on medicine, is also ascribed to this author.

## CHAPTER XII

# DOMESTIC LIFE

# (a) Social Structure

The social structure seems to have been based on some form of caste-distinction, v hich seems to have been not as rigid as the system of the recent past and perhaps not so well developed. Differentiation is shown by the use of the term kula [race, family, community, caste, tribe, set, company, e.g., brāhmana kula, caste of the brahmans (MW)], which is used even today to mean caste. Distinction seems to have been always maintained between noble (yahapat) and low (hīna) families. That some such distinction was observed is also indicated by the mention, often made, of jāti [position occupied by birth, rank, caste, family, race, lineage (MW)], and gotra [family, race, lineage, kin, tribe (MW)]; but the ideal, that virtue was of primary importance, and that noble conduct constituted true nobility, seems to have been still fresh in the minds of men; and this was perhaps why the system did not develop as rigidly and strongly as it did during the last century or so (cp. Sdhlk 546 and SdhRv 82).

The SdhRv and Sdhlk both use the terms jāti, gotra and kula (819, 297 resp.), thus making it clear that they base the social division on birth. The SdhRv also states that the jāti of those of noble birth will be noble even though they be poor (230). Whatever the English terms we may use in translating the Sinhalese words jāti and kula, we can say that the society at this time was divided into kulas, which perhaps were not so many as in the later periods. The kulas seem to have generally corresponded more or less to the professions followed by the families. The BovGp and the SimBo refer to occupational groups which are termed kulas, e.g., kapu kula, balat kula (pp. 140, 221 resp.). Let us here consider what may have been the position prior to the thirteenth century. The MV refers to the vessas when it explains the naming of the Vessagiri-cētiya. It says that this was the vihāra which was built where five-hundred vessas lived after their admission to the Order (MV 20, 15). The Jētavanārāma Sanskrit inscription of the ninth century refers to five castes, which are of course not enumerated (EZ 1. 1. 8). Coming to the eleventh century, we

hear from the Ambagamuva rock-inscription of Vijayabāhu I that he had a terrace constructed below the main terrace of the Sacred Foot at Adam's Peak and thus 'gave facility for the low-caste people to worship the relic' (EZ 2. 5. 217). Towards the end of the twelfth century we find Nissanka Malla proclaiming that no other castes except Khattiyas should be raised to kingship (EZ 2. 4. 162). He also states that people of the govi caste should never aspire to the dignity of kingship (EZ 2. 4. 164). With the dawn of the thirteenth century we have Sāhasa Malla warning the people, in his slab-inscription, that if any one were to appropriate or destroy the gifts, they would be on a level with those degraded from caste (kula) as well as with crows and dogs (EZ 2, 5, 229). A few years later, during his successor Kalyāṇavatī's reign, we find Ayasmanta, the Officer Administering the Government on behalf of the queen, scrupulously separating the four castes (not enumerated here), which had become impure through mixture (CV So. 41). Later on we hear of Vijayabāhu IV who, issuing a command to all inhabitants of Lanka, brought together the workers of iron, the turners, bamboo-workers, blacksmiths, potters, goldsmiths, painters, porters, workmen, slaves, candālas who undertook work for hire, bricklayers, workers in stucco, carpenters and guilds of masons (CV 88. 105). This list seems to show the divisions of the inhabitants of Lanka who were assembled by the king's orders. Later on we shall see that these professional groups are termed kulas. Hence the divisions seem to have had some occupational basis.

'The spread of Hinduism', says Mendis, 'led to a greater observance of the rules of caste. Some kings of Ceylon are said to have followed the Laws of Manu which, among other things, dealt with the rules of caste... Caste is an institution which keeps together a community of people by not allowing its members to marry outside their group. It further prevents its members mingling freely with those of other castes by forbidding them to take meals in common with anyone outside their caste. Caste, however, has neither a chief nor an organisation such as a council to enforce its rules. But the various families which make up a caste, see that its rules are carried out by their members. Each family punishes its disobedient members by casting them out of its circle and thus depriving them of the privileges to which its members are entitled. Caste, in other words, exists on account of the family system, and

in the past the family system was a necessity for the life of the individual as it gave him protection and satisfied his social needs. Its members, therefore, upheld its interests even at the expense of their own, especially by marrying to the advantage of the family as a whole'. Mendis further observes that the view that castes were mere divisions based on occupations cannot be accepted, for recent research has shown that many castes are of racial or tribal origin: 'The peculiar occupations associated with many of them were not the causes that separated them from others, but many tribes which were distinct units followed these occupations at the time they changed into castes' (Early History of Ceylon, pp. 85, 86). According to this view, Ceylon should have had a number of tribes in the past which practised different occupations. Hence there should have been as many tribes as there were castes, which position is most improbable, for we do not hear of any such tribes in Ceylon. It may be that tribes which had already changed into castes had immigrated into Ceylon. We must here, before we come to conclusions on this point, have some knowledge of the tribal groups which were assimilated in the Sinhalese population. With regard to this point Bryce Ryan, in his Study of Caste in Modern Ceylon, observes that there has been a tendency throughout Ceylon to differentiate the origins of caste in terms of feudal services and occupations. He also thinks it probable that many castes represented immigrant groups each of which possibly had predetermined status, and that others arose through division of labour and other schismatic processes within Sinhalese society itself. 'Thus specific coastal castes undoubtedly have unitary tribal or caste origins in India and were Sinhalised as bodies rather than as individuals, possibly with some retention of previous statuses and occupational roles' (Caste in Modern Ceylon, pp. 11, 12). He clarifies his observations further by stating that the evidence for this is clearer in the coastal areas than the interior where the origins have been lost in the mists of time (ibid.). Later on in his study he remarks: 'One of the chief, and to some students the most basic characteristic of caste is the link between endogamous status groups and occupation. In addition to strictly secular vocational pursuits there is an allocation of ritual and secondary economic service roles among strata. No doubt Ceylon, more than India, emphasizes the vocational and service aspect of caste. Rather more plausible for Ceylon than India would be a theory of caste development on the basis of division of labor, for many of the castes have strong traditions

of ceremonial or occupational monopolies. It should be realized that the ritual and the vocational functions of caste defy clear demarcation ' (ibid. p. 180).

W. A. de Silva has made a few observations regarding the sociai organisation in the island in ancient times: 'Among the Sinhalese', says de Silva, 'there does not appear to have been any castes or divisions. Brahmins are mentioned as living apart in their own villages and were more or less counted as foreign to the Sinhalese. The members of the royal families were held in a class by themselves and those of such families who aspired to the kingdom had to marry a member of a royal family or at least from a Brahmin family. The rest of the people were grhapati (those having settled abodes). The candala (despised) were those without a fixed abode, they were despised on account of being tramps and vagrants with no fixed residence . . . Asōka Mālā, addressing the Prince said that she was a Caṇḍālī, as she did not belong to a family from which a member of the royal family is allowed to marry. So the two divisions merely appear to be those who had a fixed abode and those who had no fixed abode. There was at this time no special division for trades or occupations, for in general a householder or members of a family were expected to engage themselves in one of the three occupations, viz.:—as traders, as artisans, or as cultivators' (A contribution to the study of social organisation in Ceylon in early times from Saddharmālamkāraya, J R.A.S., C.B., Vol. XXXI, p. 68).

From what we have already noticed, it is difficult to subscribe to this view. We have already shown that the Sdhlk pointed to a caste division. If de Silva based his division on kula, we cannot say why he overlooked the other kulus referred to in the book. The story of Asōka Mālā may be quoted here: 'ikbiti rājakumārayanṭa tamāgē jāti gōtra prakāśakoṭa kiyannāvū kumārikā toma

sāmi. hellolagāmasmim—issarassa sutā aham kammāra dhītā caṇḍālī—iti maññanti maṃ janā

yanādīn svāmīni ' mama hellōli nam gama pradhāna nāvāmiyāgē dū vū ektarā sādol duvakimi', Sire! I am a ċaṇḍāla woman—the daughter of the chief smith of the village known as Helloli (Sdhlk 542). This conversation does not make the least reference to any eligibility for marriage, and further, Asōka Mālā did not know that Sāliya was a Prince when they first met. Of course, later on in the story reference is made to the fact that King Gämuņu was

anxious to get his son married to either a royal princess or a Brahmin lady, and Sāliya was asked to give up this caṇḍāla woman and avoid polluting the royal family. This is in no way to deny the existence of other castes; on the contrary, the observance of caste-differences is indicated when the writer says: 'jāti gōtra prakāśakoṭa kiyannāvā', explaining her birth and clan (caste). It may also be remarked that the reference to Hellōli, the village of the Caṇḍālas and the fact that Asōka Mālā was the daughter of the chief smith of the village suggest that the Caṇḍālas themselves had fixed abodes.

Let us now consider the kulas mentioned in the literature of about the period under review: raja kula, royal family (Sdhlk 190); brāhmaṇa kula, Brahmin caste (SdhRv 471); caṇḍāla, depressed (Sdhlk 357); viddat kula, dancer caste (stated to below) (SdhRv 860); veļanda, merchant (Sdhlk 657); govi, cultivator (Sdhlk 657; EZ 2. 4. 164); pukkusa, scavenger (Sdhlk 657); suduru (śūdra), a man of the fourth or lowest of the four original classes or castes whose only business was to serve the three higher classes (MW) (Sdhlk 746); vaiśya, trader (Sdhlk 163). The Pjv enumerates four castes, viz. raja, siţu, bamuņu, veļanda (royal, seţţhi, brahmin and trader), and in another place situ (setthi) is dropped and govi substituted (Pjv 524). The SdhRv enumerates rāja, brāhmaņa, vyā pārayō (traders), govi and hīnajāti, in translating the terms brāhmaņa, vessa, sudda, caņdāla and pukkusa from the Milindapañha (61). The inclusion of the term hīnajāti no doubt shows that there were other castes in addition to the four main ones enumerated, and that they were included in the category of the low castes which included the candāla and pukkusa. It also mentions vädi kula (hunters) (SdhRv 571; 418), and kapu kula (barbers). In the case of the latter, the DPA has only 'kappantēvāsikēna' and does not refer to a kula, whereas the SdhRv refers to the monk who entered the Order from the kapu kula (300). Also vadu kula (carpenters) (SdhRv 472); baḍāl kula (potters) (SdhRv 799); kevuļu (fishermen) (SdhRv 847); sannāli (tailors) (Sdhlk 125). The Pjv refers to radavun and beravayan (356). It is significant here that the Pāli term 'tunnakārō hutvā' has been rendered into Sinhalese as 'sannāli kulayehi ipada', been born in the sannāli kula. The Pāli term gahapati is rendered into Sinhalese as govi kula, e.g., gahapatikā = govi kulchi upan tänättö, householder, the one born in the cultivator caste (SdhRv 937). Again, gahapati kula is rendered as govi kulehi (ibid. 853), and gahapati mahāsāra

kula as govi mahasal kulehi (ibid. 130). De Silva's division has some meaning here. That is, the SdhRv differentiates the govi or householder caste from the others, which are put into one category; but this does not in the least mean that there were only two divisions other than raja and bamunu. We may say that there was the govi caste, the vyapārayō or traders and other divisions, such as potters, carpenters, etc. The division by de Silva into those who had fixed abodes and those who had none is rather misleading, for one may be driven to think that the second group of people had no fixed abodes, which is most unlikely. Those of the govi caste no doubt led more settled lives on their farmsteads, whereas in the case of the other castes the nature of their employment may sometimes have necessitated movement from place to place; but this does not necessarily mean that these artisan castes had no fixed homes. They undoubtedly had their homes, but some of them travelled to different places in connection with their work.

As for the positions of castes, and the customs and practices peculiar to them, we have no information except the general statement that some castes, specially  $cand\bar{a}la$  and pukkusa, were considered low (VismSn 854). The Pjv also states that members of the royal family did not mix with those of the govi caste (58). The Vidūdabha story in the SdhRv makes it clear that certain castes did not eat together. This was why the officers of the king were asked to bring a princess who ate together with the rest of the royal family (302). We can be almost certain that this was also the practice in Ceylon—that the higher castes did not eat in the houses of the castes considered low in the social scale. With reference to kevulu (fishermen) the SdhRv states that the people referred to were born in that caste  $(j\bar{a}ti)$  as they had not done any meritorious deed which would have gained for them a birth in a noble caste  $(yahapatj\bar{a}ti)$  (847).

A feature of the social structure seems to have been the segregation of the caste-groups in different villages, or, if in towns, in different streets, as in India. 'Segregation of individual castes or of groups of castes in a village is the most obvious—villages divided or houses arranged in streets—depressed classes as Māng, Mahār, etc., are forced to live in the outskirts of the village' (G. S. Ghurye, Caste and Race in India, pp. 10-11). The MV and the inscriptions provide proof of this fact. The CV refers to a weavers' village,

viz., 'The weavers' village Jambēlambaya he affiliated to the Uttaravihāra' (CV 41. 96). Villages of caṇḍālas are mentioned: 'The consort of Prince Sumana . . . fled straight away by the east gate and went to a caṇḍāla village' (MV 5. 41). The Galapāta vihāra rock-inscription of the twelfth century refers to a beravāgama, a village of drummers (EZ 4. 4. 209). Notice may also be taken of the Vaḍudevāgama, mentioned in the tablets of Mahinda IV at Mihintale (EZ 1. 3. 112). An examination of the distribution of population in the island today will show that this sort of segregation of castes has persisted to the present day. These villages seem to have had their own headmen.

Coming to later times, we hear of the four castes, kṣatriya, brāhmaņa, vaišya and śūdra, from the Gadalādeņiya rock-inscription (A.D. 1341-2) (EZ 4. 2. 106). Ananda Coomaraswamy, dealing with the Kandy period, makes the following observations: 'The caste system of Ceylon is similar to the Dravidian in South India, and differs from the well-known four-fold caste division of the Hindus generally. Vijaya himself could hardly have found a place in the Brahmanical caste system. The Sinhalese people from an early date had constant and intimate relations with the Tamils of South India, so it is that we find the Dravidian and not the Aryan caste system amongst the Sinhalese. In this system the cultivator ranked highest. With the spread of the Aryan civilisation came the Brāhmanical system, which was superimposed upon the Dravidian, so that the Brahman and Kşatriya ranked above the cultivator. Hence the order of the castes in Ceylon came to be—(I) bamunu (Brahmans); (2) raja (ruling caste); (3) govi (cultivators); subsequently the velenda or merchant was added. But as there was no place for Brahmans in a Buddhist country, and the royal family formed a caste by itself, and the merchants were few or none, the goviyō have remained to this day of chief importance from the caste point of view. That is, the goviyā or vellāla as he is often called is the man of high caste. The goviyō included three ranks, the chiefs (radaļa or mudali pēruva), the nobles or titled men (sitāno), and the rest of the goviyo; and these together formed, as we have seen, over go per cent. of the community.

Authorities differ somewhat as to the order of precedence of the remaining classes. They are given in the following order by the Janavamsa, a most interesting Sinhalese poem of the fifteenth century, often regarded as an authoritative work, especially by the artificers,

but according to the others it has been adapted in their interests. The Jana-vamsa, by one Simha of Kessellana, purports to be founded on a Pāli original. It gives interesting but mainly fanciful accounts of the origin of the different castes, and endeavours to show that all men are really of one race though occupied in different ways; stress being laid upon the well-known saying of Buddha "not by birth does one become a vasala (outcast), not by birth does he become a Brahman . . . " I now give a table of castes according to the Jana-vaṃsa; (1) goviyō (haňduruvō, ''hondrews'' of Knox); vellālas (cultivators); (2) pēsakārayō (salāgamayō, "chalia", weavers); (3) kamburu (navandanno, gallado, artificers); (4) vaduvo (carpenters, blacksmiths, etc.); (5) hannāli (tailors and embroiderers); (6) radav (dhobies, washermen); (7) ämbäṭṭayō (barbers); (8) sommārayō (leather workers, shoemakers); (9) durāvō (toddy-drawers); (10) kum̃bakārayō (baḍahälayō, potters); (II) karāvō (fishers); (I2) väddō (hunters); (13) beravāyō (musicians and weavers, and often astrologers); (14) hakuruvō (jaggery-makers); (15) hunnō (limeburners); (16) paņņayō (grass-cutters); (17) yamannō (iron-smelters); (18) vel-vaduvō (rattan-workers); (19) gahalayō (menial servants); (20) paduvō (servile or inferior cultivators and palanquin-bearers); (21) mālākārayō (inferior florists and gardeners); (22) kinnarayō (mat-weavers); (23) roḍiyō (makers of ropes, tanners, etc.); (24) oliyō (dancers); (25) indrajālakayō (conjurors); (26) caṇḍālayō (eaters of unclean food, scavengers). . (See Appendix V).

Nowadays the fishers and the other castes in the low country contest the precedence of the conservative vellāla' (Mediaeval Sinhalese Art, pp. 21-22).

Attention may be drawn here to a Tamil inscription which deals with a dispute between the blacksmiths and the washermen: 'Having inquired into former custom and having seen reason for blacksmiths to receive "koṭṭacalu" foot-clothes, and clothes for covering the faces of the dead, sent for the washermen and made them perform (the said services)' (EZ 3. 6. 307). This no doubt refers to the refusal of the washermen to perform certain services for the blacksmiths, as the washermen considered themselves higher in social status than the blacksmiths; but the dispute seems to have been decided against them, thus putting them lower than

the blacksmiths. Commenting on this inscription, Paranavitana states: 'The washermen disputed the claims of the blacksmiths for the social privileges specified, the latter had been enjoying them in earlier times. On the other hand, the Chronicle laments that under the rule of Mānābharaṇa and his contemporaries, men of the lower classes were placed in high positions; and, possibly, it was owing to incidents like the one mentioned in this epigraph that the author of the *Mahāvaṃsa* accused these rulers of subverting the established social order' (ibid. p. 305). The Chronicle says: 'In their heedless way of acting they slighted people of good family and placed ambitious men of the lower classes in leading positions' (CV 61. 50).

In the face of the foregoing facts it is difficult to assert that a system of caste division did not exist during the thirteenth century. Such an elaborate and rigid system as was found in the fifteenth century could not have come into being overnight; it was no doubt the work of centuries. None can gainsay that the caste system in Ceylon is a legacy from the mainland of India whence the ancient Sinhalese drew most of their inspiration. The caste system in the mainland was well established and observed in all rigidity, and therefore it is impossible to believe that it did not have its repercussions here. The seeds of the system must have been sown in the very earliest times, and the system grew and took firm root as time went on. Looking at the foregoing evidence, we may conclude that a division into caste was known in the thirteenth century, that raja, bamunu, govi (vellāla), veļanda, candāla, were well established, and that other castes, as beravā or radā, based on the different vocations followed by their members, were also known. The position may be summarised in the words of Nilakanta Sastri: 'Caste was the basis of social organisation. Each caste was more or less a hereditary occupational group with an active organisation for the regulation and protection of its economic and social interests, and the . . . society of those days is best conceived as a loose federation of strong self-regulating groups which shared a common background of social rights and obligations which made for mutual understanding and accommodation' (The Colas, Vol. II, pt. 1, p. 350).

# (b) Marriage

In marriage social and psychological problems played a vital part. Wrath of parents, fear of disinheritance, love, family prestige,

status, wealth are some of those which confronted a man intent on matrimony. These traditions seem to have persisted from the earliest times to the present. The family being the unit of society, the continuance of the family system was most essential, hence marriage was of the utmost importance, and had to be regulated according to orthodox family traditions. The anxiety of every family was to see its continuance from generation to generation, and the parents therefore showed the keenest interest in the marriage of their children. Here too our pattern of living approximated to the Indian. Hence the traditions between the two countries cannot be said to differ greatly. Probably the traditions governing the institution of marriage today are hardly different from those that ruled in mediaeval times in Cevlon. The orthodox Indian view was that 'the good must give the daughter to a wooer gifted with excellencies, having informed themselves of his character and way of life, his knowledge, his origin and his business' (Meyer, Sexual Life in Ancient India, p. 56). These were the words spoken by Bhīsma to Yudhisthira on the question of choosing a husband. The Pañca Tantra advises the wise to give their daughters to one endowed with seven qualities; viz., caste or family, character, protection, learning, wealth or power, beauty, and health or youth:

> kulam ca śīlam ca sanāthatā ca vidyā ca vittam ca vapur vayas ca etān guņān sapta vicintya deyā kanyā budhaih seṣamacintanīyam

(ed. Hertel, Bk. III, Tale xiii, v. 191, p. 214). To this very day parents conform to these rules in the choice of husbands for their daughters. The first thing to which we look today is the caste (jāti), next his profession, then whether the man is sufficiently educated, and his character. These really are the most important considerations, and they are by no means different from those of ancient India enumerated above. The literature of the thirteenth century refers to these orthodox traditions, and no doubt these were the considerations that guided the parents in the thirteenth century in the choice of a husband for their daughter. Of course there were many exceptions to these orthodox views. Love was scorned, yet it had its say in very many cases. Girls were abducted; they also eloped with their lovers on their own initiative. These were the exceptions, and the commonest form of marriage was that arranged by the parents of both parties, and

established between two families of the same caste  $(j\bar{a}ti)$  and rank; marriage within one's own  $j\bar{a}ti$  was the rule, and the  $j\bar{a}ti$  or castes of the island remained endogamous. We also notice the efforts made to keep the families pure through marriages confined to people of one's own standing and profession, thus taking care that they did not degenerate through mixture, particularly with the lower elements.

The story of Mugalan Mahā-thēra states that a certain young setthi about to be married, was asked by his parents whether they should bring him a girl from a fit and suitable family (SdhRv 596). The Kāli yakkhinī story shows that the bride should be able to attend to the work at home and also to the work in the field (ibid. 88). Pūrņavardhana in the Visākhā story is advised to select a bride from the same caste: 'jāti sari tänakin vicārā' (ibid. 332). Cakkhupāla story shows that the two Pālas were married into two suitable families and were allowed to live separately and away from the parents (ibid. 28). The Māgandhi story relates how the choice of a husband was based on considerations of caste, age and wealth (ibid. 199). The story of Sangharakkhita thera states that he would marry a girl who would be able to look after the activities of the home (ibid. 277). One may even today, come across a mother asking a 'match-broker' whether the girl can attend to household work (gedara dorē katayutu). The Sdhlk establishes the foregoing considerations in the story of Rihaltissa of Sagamdora in Ruhunu janapada. The parents inquired into the caste and family of the man and gave their daughter in marriage accordingly: 'jāti gōtra vīcārā' (580). The story here deals with an upāsaka of Röhana in Ceylon. Yet again it renders the Pāli 'dāra parivajjam katvā' as 'taman hā samāna veļanda kulayakin rūpa sampannavū kumārikā kenekun genavut', having brought a beautiful girl from a merchant family of equal status (Sdhlk 653). We also find the parents of Uggasena setthi admonishing him that his conduct-falling in love with a dancing girl and marrying her-was discreditable to him as well as to his family; and they wanted to find him a wife from a suitable family in keeping with their status. Some attention no doubt was paid to wealth. Visākhā's father wished to know the wealth of Migara setthi (SdhRv 335). It is not unusual today for a parent to inquire into the financial stability of the family of his intended son or daughter-in-law. A father's chief concern was to make sure that his daughter would be happy and well maintained in the new place. Hence his anxiety.

anxiety also led a parent to various other considerations, such as making sure that the young man had a good position, or that he knew some art or craft which would help him to maintain a wife. The Hunter's story relates how a potter decided to give one of his daughters in marriage to his pupil, who, he was certain, was very skilful in the art of pottery (SdhRv 758). The Pjv supports the same view when it says: niśśil pī tänättanṭa apa daruvan no demha (146). This same anxiety is reflected in yet another way: parents often contrived to get their daughters married when they found a young man who, in their opinion, would succeed in life. The story of Jaṭila thēra speaks of such a situation: 'mū anargha keneka kotenaka vuvat räkī ganitī tamangē väḍiviya pämiṇi duvaṇiyan unṭa pāvā devālā', This is a noble fellow. He will succeed anywhere. Thinking thus he gave his daughter in marriage to him (SdhRv 941).

Marriage between different religious sects was not welcomed, for such unions led to disruptions in family relations. The story of Uttarā shows that Bahudhana siṭāna was reluctant to give his daughter in marriage to the son of Sumana, as he was not a follower of the same faith. Somehow the marriage was solemnised, and when the young wife was not permitted to attend to her religious duties, feelings were estranged and unhappiness resulted. She was so much enraged that she wrote to her father telling him that it would have been better if she had been sold, for then no one would have been concerned as to who the purchaser was (SdhRv 744).

Thus we may conclude that caste, wealth, status, and education were the chief factors that controlled the choice of a husband, while in the case of a wife, ability to attend to household work was considered a necessity.

None of the above considerations influenced one who chose according to the dictates of the heart. The Dhanuggaha story describes how the wife of Dhanuggaha fell in love with a robber and helped him to kill her own husband (SdhRv 861). The story of Prince Sāliya of Ceylon is too well-known and has been quoted above (p.287). The Sūkarapōtikā story relates how a minister of Duṭugāmuṇu fell in love with a lady called Sumanā when he was on circuit, and how he married her with all pomp (SdhRv 851). The Sdhlk., too, refers to such interesting episodes. Love at first sight and love on hearing the

voice are referred to. Some love affairs resulted in runaway marriages. Occasions when girls stole away from their homes to meet their lovers were not unknown. The Paṭācārā story relates that a rich setthi's daughter requested the servant in her own home to take her away if he had any love for her, as she was to be given away in marriage shortly to another (SdhRv 539). It is also clear from the stories that such love-marriages did not receive the sanction of the parents, and that they were contracted on the responsibility of the man and woman concerned. Under normal circumstances the parents seem to have paid some respect to the wishes of the children. They were married only if they were agreeable. course, there were occasions when children were compelled to agree to the wishes of parents. The parents considered it their sacred and express duty to get their children married at the proper age. Occasions when parents agreed to the wishes of their children are also recorded, for example, the Kāli yakkhinī story shows how the son refused to concede to the wishes of his parents, until at last they yielded and married him to the girl of his choice (SdhRv 88). The Nandika Upāsaka story on the other hand is an example of the contrary, where the parent asserts his right to choose a wife for his son (ibid. 734). These no doubt were types of marriages which were largely dissociated from love and were based on economic or social considerations. When children agreed to the will of their parents much against their own wishes, it was no doubt due to their devotion and obedience to them. The story of Uttara makes this abundantly clear when the young lady agrees to the arranged marriage, as she considered it unbecoming on her part to disobey her parents and elders. The observations made by W. A. de Silva are worthy of note. 'Women have held a very high status during this period . . . monogamy was a definite institution. There is no mention of any other form of marriage. Women had freedom in choosing their husbands . . . In the first place a suitor invariably inquires personally from a woman whether she was married or unmarried, if unmarried, the woman's consent to marriage was sought from her direct and the parents and relations agree to the marriage without demur. Once married, they set up a separate house, and do not live with the parents of either ' (J.R.A.S. C.B. Vol. XXXI, Nos. 81-83, pp. 70, 71). We can agree with de Silva that monogamy was the rule; but with the second part of his statement, that the women under normal circumstances had freedom to choose their husbands, we find it difficult to agree, for this does not seem to have

been the case at all. We have already shown that arranged marriages were the order of the day and that parents normally took the consent of the two people concerned; but the choice of both the bride and the bridegroom was entirely in the hands of the parents, except in the exceptional cases when love, or some such other consideration, was the deciding factor. A few examples from the Sdhlk itself will show that de Silva's conclusions seem hardly accurate. He seems to have generalised perhaps from a particular instance or two. In the Kiñcisaighā story we are told that Śakra came in the guise of a handsome young man and proposed to a beautiful young girl who was standing by the roadside. Her reply to the proposal is interesting. She said: 'My parents have asked me to wait here till they return. Parents always desire the well-being of their children, and if we should act in our own way against the wishes of parents, we should meet with disaster in this as well as in the next world. Then, if my parents wish me to accept you as my husband, I shall do so, and not otherwise '(Sdhlk 609). In the first place in this example Sakra is trying to test the lady, and secondly it does not in any way prove that normally a young man proposed to the lady directly. On the other hand, it shows that good children normally acted according to the wishes of their parents, and that the matter rested entirely with the latter. The story of Nandirāja furnishes us with another story. The commander-inchief, having heard that Nandiya was destined to be king in seven days, decided to give one of his daughters in marriage to him. He summoned his daughters to his presence and asked them whether they would consent to marry Nandiya. The elder six refused the offer, as nothing was known about the man concerned, and he was a complete stranger. The youngest said: 'Parents indeed desire the well-being of their children and do not wish them ill. Therefore if my parents give me away to some one, I shall accept him as my husband' (Sdhlk 180). This story also shows us, as does the previous one, that under normal circumstances the matter of choosing a husband was entirely in the hands of the parents, who of course generally consulted the wishes of their children. We have no examples to show that normally a man proposed directly to the girl except when he was in love with her. Sometimes in such cases too the proposals seem to have been sent directly to the parents and not to the women concerned. This is shown by the stories of Swarnatilakā and Kāñcana-dēvi (Sdhlk 258, 213). The real position is amply made clear by statements like 'sarana

vicārā nila kaļaha' (SdhRv 244), and 'väḍiviya pämiṇi daruvanṭa sudusu tänin saraṇa genvā pāvādī venkaļaha' (ibid. 24). This second statement refers to the custom of getting the children suitably married and letting them set up their own households, that has persisted up to the present day.

## Cousin Marriage

Cousin-marriages seem to have been common during these times. A few stories record the preference shown for this type of union. Cousin-marriages—that is, marriage between cross-cousins—have been permitted up to modern times. According to this system, the children of a brother and sister could marry, but not those of two brothers or two sisters, which marriages are taboo even today. The Nandika story stresses that the man was compelled to marry his cousin Revatī, even though she was a non-believer in the Buddhist faith: 'un vädiviya pamiņi kalhi lamva tibena geyaka hindinā mayilanu kenekungē duva rēvatī nam kumārikā kenekun putaņuvanţa saraṇa genenu kämati vūha', When the son came of age, the parents were desirous of getting him married to Rēvatī, the daughter of one of his uncles, who lived in the neighbourhood (SdhRv 734). The Mahāli-praśna records the soliloquy of Sujātā thus: 'mama mē magha māṇavakayanta sessavun sē novemi, näňdi mayil saraṇaya, un kaļa pinkamek ätnam mā kaļēya', My relations with this man are not as those of others, for mine is a cousin-marriage, and if he were to acquire any merit, it indeed will be mine as well (ibid. 260). This statement suggests that the lady laid additional claims to her husband as he was her own cousin. The Uttara story brings forward the relationship as an additional qualification for marriage, when the Pāli makes no such reference: 'nā sambandhaya nisā a page putaņuvanta sarana pāvā duna mänava' (ibid. 744).

Looking at the Sinhalese kinship terminology one notices that the father's sister's daughter and the mother's brother's daughter are known by the same term  $b\ddot{a}d\bar{a}ni$  (mod. S.  $n\bar{a}n\bar{a}$ ) and the term for father-in-law and maternal uncle (mother's brother) and paternal aunt (father's sister) and mother-in-law are māmā or mayilanu and nända or nändi respectively. The son-in-law is referred to in the same term used for father's sister's son, and the mother's brother's son, viz., bānā. These seem to be indicative of the prevalence of cross-cousin marriage. The term nānā used today for the sisters of the wife as well and this is suggestive that marriage with nānās was permissable, e.g., in the event of the death of the wife the husband's marriage with a sister of the dead wife (sororate) would find social approval.

We are aware of a few cases of levirate—the widow's marriage with a brother of the dead husband—as well today. The classification of the father's brothers as fathers, younger or elder is indicative of this practice. From the occurrence of instances both of sororate and levirate today, we could infer that these institutions prevailed in the past, perhaps with greater frequency.

The account of the origin of the Sākyas says: 'magē malun heyin topagē mayilōya ungē dū ätnam topaţa bisō karavayi . . . avaśya bānan heyin genvāt pāvā dunamanā tena kaļa dāma yaha pata', They, being my brothers, are your uncles; if they have daughters, make them your queens . . . when really we should have taken the trouble to get them married as they are our nephews, their action is quite justified (ibid. 315). The story here is that the Princes carried away their cousins, and their uncles (now fathers-in-law) were only too jubilant that they had been spared the worry of getting them married, as they were their own nephews (avaśya bānan, modern ävässa bānā). These two examples are not translations from the Pāli, and hence are quite significant and may be taken to indicate that cousin-marriages were in favour with the people during the thirteenth century. Cousin-marriages are losing favour today, and are commonly referred to as ävässa hira (literally, necessary marriage).

As for taboos and other such prohibitions with regard to marriage, we have no information except that marriage between brother and sister was considered quite beastly. The Pāli 'sākiyā bhaginīhi saddhim samvāsam vasitakānam' is rendered into Sinhalese as 'tirisanun paridden taman taman gē nangun hā samanga vāsaya karat', They live (co-habit) with their sisters like beasts (SdhRv 713). With the help of this statement we are justified in concluding that marriage within the narrowest family circle was taboo and those transgressing this rule may have been considered guilty of incest. This was also a general principle in primitive society, where within the narrowest family circle sexual relations were universally taboo (see Lowie, *Primitive Society*, p. 14).

As to the prevalence of other forms of marriage, such as the svay-amvara, and marriage by purchase, that were known in India, we have no information. A few references to what one may classify as purchase are found; for instance, the Kisāgōtamī story says: 'aya viyadam karavā un tamangē putaņuvanṭa genvādī' (P. dhanam paṭi sāmetvā) (SdhRv 546). What is meant may be that

the cost of the wedding was borne by the groom's father. This type of marriage, where the bridegroom's party bears the full cost if the other party is not in a position to do so, and where one party promises to pay off debts of the other party if the marriage is agreed upon, is not unknown today and may have been known in the past; but we have no definite proof of it. The CV gives us a solitary example: '... then make her at once my spouse purchased by combat' (72. 91). The translation here adds that the allusion is to the old custom of purchasing the bride (ibid. n. 1).

## Marriage Age

A woman reaching the age of sixteen seems to have been recognised as eligible for marriage. Most of the references only state that marriage was solemnised when the children came of age. Whether sixteen was only the traditional age it is difficult to say; but it seems reasonable to consider that a person who had reached the sixteenth year was considered fit to undertake the responsibility of family life. The Visākhā story recounts that when certain female devotees who had observed the fast were questioned by Visākhā regarding their object in such observances, they replied that it was their desire to ensure that they married before they were too old: 'geyi iňdama mūkurā nogosin bālakalama saraņa yāma piņisa' (SdhRv 590). In the case of women it was considered shameful to remain unmarried for a long time after they had come of age. One significant reference to sixteen is: 'evak paṭan solos häviridi vanatura demav piyan aturehi randā evakata saraņa hindinā vayas heyin saraņa gosin', Having remained with the parents up to the age of sixteen, entered the bonds of matrimony, as it was the age then recognised for marriage (ibid. 315). The word evakata is noteworthy here. It may be that the SdhRv author does not wish to recognise sixteen as the proper age for marriage in Ceylon, hence the word may even refer to the time when the event actually took place. The phrase 'evakața . . . heyin' does not occur in the Pāli. The Sdhlk offers us some information when the P. 'tam paţirūpēna dārakēna niyōjēsum' is rendered in it as 'kumārikāvan vädī solos häviridi vayasata pämiņi kalhi', when the girl attained the age of sixteen (290). This may indicate that at sixteen a girl was usually considered fit for marriage.

# Polygamy

We have already observed that the people were monogamous. Polyandry and polygyny may have been rare occurrences. We

get a few references to co-wives and the miseries known to them. Reference is made to a man marrying a second time if the first wife proved to be barren (SdhRv 88; Pjv 383). The kings were polygamous, as has already been shown.

### Dowry

There are a few instances which show the existence of a sort of dowry system. The Visākhā story speaks of the large dowry (dāyāda) that was given to her by her father on the day of her wedding (SdhRv 337). The Pāli 'nahāna cuṇṇamūlaṃ katvā dinnō' is rendered into Sinhalese as 'dāyāda koṭa devā', gave as dowry (ibid. 720). Again the SdhRv uses the simile 'pilvanna kiyavālā vastuvē niyama dannāsēma', as one knows the extent of the wealth having read the list (1001). This certainly indicates the author's familiarity with a practice that is still followed. Today the dowry given to a bride is listed, and the list is read out in the presence of the gathering at the wedding ceremony.

### (c) Women

It can hardly be asserted that women's position in society was very favourable. They may have been as well educated as the men and versed in many crafts and other such activities. But generally women have always been considered to be inferior to men in all respects and full of wiles and wickedness. No doubt there were exceptions to this, and at times they are depicted as of exemplary character as mothers and wives. The writers did distinguish between the good and the bad. The characteristic features of the two types were known; but in general all were grouped together as a constant source of trouble in this world and as wicked by nature. 'The women deceive the men, therefore they are a delusion. They cannot be relied upon, then they are like a mirage. They are a mine of danger, sorrow and illness. They are like snares laid by Māra to capture passionate men, like a cave where dwell she-bears, like a door of the cave of Māra. If a man were to place any confidence in a woman who is such, he is ignoble ' (Sdhlk 363). They are never satisfied with the number of men they have; they make no distinction of caste or creed. Their thirst for sensual pleasure, ornament, and decoration can never be satiated (ibid. 437). Women are like places for drawing water (SdhRv 763); just as the haunts of drunkards and watering places are common to all and are not for one and only one individual,

similarly women belong to everyone irrespective of caste, creed or social status. They are counsellors to birth in purgatory (ibid. 764, 40). They are the cause of all ills, and embrace men for their own gains, just as the creepers the trees for their own support (ibid. 600). They are always looked upon as full of wiles, māyaṃ, which are said to be 64 in number. The KSil describes women thus: They are a festival to the five senses, whirlpools in the ocean of life, a tap-root of the creeper of craving, a door open to purgatory (v. 87). It is the universal nature of women, says the Pjv, to see the beauty of other women and wish that they were as beautiful; to see the heroic deeds of a man and wish he were her husband; to see the caresses of another's child and wish the child were hers (Pjv 289).

The wife had the usual quarrels with her husband; but they also loved each other. Man is generally depicted as complying with the woman's will (SdhRv 927). Women are also shown as loving wives who feel greatly distressed when their husbands are displeased with them. Husbands were expected to treat the wives in five ways: by speaking sweet words, not speaking harshly to them, not being attached to other women, giving entire responsibility to the wife in matters of food, and supplying them from time to time with ornaments and garments (Pjv 854). Unpleasant relationships with mothers-in-law are also mentioned (SdhRv 596). relationship between parents and children was one of love. aim of marriage was, as we have said, to have progeny, hence some who were unfortunate in being childless adopted other children (VismSn 54). The Pjv refers to the rather unhappy position of a girl who has been thus adopted. When she was to be given in marriage, her adoptive parents had to fabricate stories to deceive the bridegroom's party lest they refused to accept her (390).

#### Seclusion

We have evidence of the seclusion of women. The two sexes did not enjoy sufficient freedom to mix with each other, and the young girls of well-to-do families were very carefully guarded. The stories in the SdhRv often refer to such seclusion of girls when they attained puberty. Even in the present enlightened age the sexes have little or no freedom in Ceylon: a young girl is not allowed to go about by herself, and meeting young men is looked upon almost as a crime. Hence we can well imagine that restrictions regarding the association of the sexes existed in the past. It was only on certain festive occasions that young women came out of

their homes and took part in the festivities (SdhRv 190). This is shown in the description of the näkät keļi in the Pjv, where it is stated that the noble women who do not normally come down from upstairs to the ground-floor, and those who do not leave the doorstep from the ground-floor, come out on this occasion and sport with the young men to their hearts' content (329). This statement is in itself ample evidence to show the strict segregation of the sexes in normal everyday life.

The main purpose of such segregation of sexes was the preservation of the chastity of the women. The Pjv speaks of the guarding of a girl's chastity: 'apața taram svāmi purușayaku daknā turu para puruṣayaku no dakumha', We shall not even see a man until we meet one suitable to be the husband (121). Every woman was expected to remain a virgin until given in marriage by her parents. A few observations made by Margaret Mead seem to have much relevance to the position in Ceylon as it is even today: 'Virginity is a (legal) requirement for her at her marriage. of all the people in a house brilliantly lit, the Talking Chief of the bridegroom will take the tokens of her virginity. The bridegroom, his relations and the bride and her relations all receive prestige if she proves to be a virgin, so that the girl of rank who might wish to forestall this painful public ceremony is thwarted not only by the anxious chaperonage of her relatives but also by the boy's eagerness for prestige . . . These girls of noble birth are carefully guarded; not for them are trysts at night or stolen meetings in the daytime' (Coming of Age in Samoa, pp. 62-63). These statements are generally true of Ceylon today, and we have no doubt that they were equally true of ancient Ceylon. Of course today the tokens of a bride's virginity are not examined in front of all the relations; but this is done by a few elderly female relatives in private on the occasion of what is called the balanța yāma (lit. going to see) or devanu gamana (lit. second visit or trip), also called in certain parts of the island isa diya balanta yama (lit. going to see the head-water). If the girl proves to be a virgin, great merriment results; if not, great disappointment and much trouble.

We also have reference to sallālas (sportive young men) moving freely with young women. This freedom was perhaps restricted to a few of the lower and poorer families.

### Pregnancy

Parenthood was the aim of married life. Barrenness, as it is today, was a misfortune accepted with resignation by the parties concerned, and looked on with some sympathy by others. The stories refer to husbands taking a second wife when the first happened to be barren; but whether this was the case in Ceylon it is difficult to say. The child's time in the mother's womb was generally considered as ten months; but exceptions to this are noted (SdhRv 975). When the time of confinement approached, it was the custom, as it is now, to take the lady to her parents' home for confinement (ibid. 91). During the period of pregnancy, very strong desires or fancies arose in a woman's heart, and were known to the Sinhalese as doļa (Skt. dauhṛda) duka (ibid. 453; Pjv 64). Usually women were rather reticent in expressing such desires and it has been noted that under such circumstances they grew weak and emaciated. So it was of vital importance that such desires were satisfied (Sdhlk 446).

Certain ceremonies were performed during pregnancy and at the time of conception for the protection of the embryo (SdhRv 116). gabaperahara (P. gabbha-parihāra) is a term that occurs quite frequently in connection with pregnancy and seem to indicate the general care or protection of the embryo. Certain rites seem to have been performed during pregnancy, at child birth, and at the time of conception, of which the purpose being the same, seem also to have been included under the general term gab-perahera. The Pāli literature refers to the 'giving' (adāsi, gave) or 'receiving' (laddha, received) of gabbha-parihāra, and seem to have meant the general care of the pregnant one and the embryo (DPA, pp. 2, 383).

The exact nature of the ceremonies conducted in this connection cannot be ascertained. We have a stray reference to one such ceremony which was known as sunu gāma (application of chunam) which was done after the seventh month of pregnancy: Rendering of the Pāli 'laddha gabbha parihārā', the author of the SdhRv (420, 614) says: 'sat masin sunu gāma ādivū'. Here too, we have no details of the rite-referred to; but it seems likely that this is similar to what is known today as māṭi pē kirīma (charming of clay), which is done by taking—some earth or clay from an anthill—and fixing some tender coconut leaves on this clay. The earth or clay is then charmed by recitation of certain incantations. The SdhRv also shows that precautions, for example, refraining from eating too salty, too

hot or too cold. foods, were a part of the gaba-perahara (420). The Pjv states that a pregnant woman had to take care of herself in certain ways, for example, abstaining from taking certain kinds of food, such as very hot, very cold, bitter and pungent foods. She was not to take a heavy meal. She should not lie on her belly, or lie on her left side. but always on her right side; and quick movements were considered dangerous to the womb (128), and these were some of the ways of protecting the embryo (gaba pirimäsīma). The Viśuddhimagga refers to the 'ills which have their roots in the care of the embryo', gabbha pariharaṇa (P.T.S., p. 593).

The Skt. literature refers to garbha rakṣaṇa, instead of parihāra. The Grhya-sūtras speak of ceremonies that are performed for the protection of the embryo: e.g. garbharakṣaṇa performed in the fourth month (Sānkyāyana, S.B.E., Vol. XXIX, p. 47); sīmantonnayana (parting of the hair) in the seventh month (ibid., pp. 47, 181, 292, 394; Grhya sūtras of Gobhila, ibid., Vol. XXX, pp. 54, 208, 279); charming for the prevention of miscarriage (ibid., Vol. XLII, p. 98). King Dilīpa is said to have performed the ceremonies attendant on pregnancy beginning with 'pumsavana (ceremony to secure the birth of a male child): pumsavanādikāh kriyāh'. Mallinātha commenting (Raghuvamśa I-V, ed. M. R. Kale, canto III, v. 9, pp. 53, 69) on this says that by ādikāh is meant the two ceremonies—simantonnayana and anavalobhana, ceremonies for preventing disturbances which would endanger the embryo and performed in the sixth or eighth month and fourth month respectively (Āśvalāyana Grhva-sūtra, S.B.E., Vol. XXIX, p. 179).

As for ceremonies connected with child-birth, reference is made in the SdhRv (93) to the religious ceremony of chanting of pirit. The Angulimāla pirita is chanted and water is charmed. The water thus charmed is given to the woman in labour to drink. This pirita is thought, even now, to give relief from labour pains. It is often chanted until the child is born.

A rite conducted a few days after the birth of a child was what was called the hiru vaḍana magula, the ceremony of exposure to the sun (SdhRv 420). This is known today as doraţa väḍīma and is the occasion when the child is taken out of the house into the open for the first time. A practice connected with this rite is what is called the isa diyara vatkirīma, application of some liquid on the head of the mother. The stuff thus applied is called nānu,

a mixture of lime and coconut milk with a medicinal herb like bäbila (Sidā humulis). Nothing is applied on the child's head. This may be compared with the ancient Indian custom—ādityadarśana (ceremony of taking the child out to see the sun) which took place in the fourth month after birth (S.B.E., Vol. VII, The Institutes of Viṣṇu, p. 114).

#### Prostitution

Prostitution was not unknown to the people at this time. The literature of the later periods mentions that various cities were beautified by their courtesans. The Sandēśas often refer to courtesans as lurking in the streets after dark and as being afraid of the light emanating from the gems of mansions (*Tisara*, v. 45, etc.). The KSil speaks of *abisaruvan*, the courtesans (women who kept assignations) of the city:

rata miņi toraņa räs—räsin rate pura supun saňda, lahiru hoyī nosaras—dänavī säka 'bisaruvan (12),

The full moon shining over that city reddened by the lustre of the rays of red gems of the pandals constantly caused doubt in the minds of the courtesans whether it was the morning sun.

duru keļe aluyam—bera mē gos piya taman uravil lägum gos gat—abisaruvan tana hasun (324),

The thunder-like beating of drums at dawn caused the swans, namely the breasts, of the courtesans, to leave the ponds, the chests, of the lovers, where they had rested during the night.

The SdhRv often speaks of vēśyā women, and refers to their activities as ignoble (746). The Pjv states that prostitutes were in the habit of cheating people by pretending that they had no children, even if they had. If their offspring happened to be a boy, he was put to death; and if a girl, she was brought up as a harlot (552).

The courtesan held a recognised place in Indian society in the past, and provided amusement and intellectual companionship to any one who could afford the luxury, for the gaṇikās used to charge exorbitant sums of money for a night. A gaṇikā, according to Vātsyāyana, was 'marked out by high intellectual attainments and striking pre-eminence in the arts that she won the coveted title of gaṇikā. She must have her mind cultivated and trained by a thorough education and Vātsyāyana lays down that it is only when a courtesan is versed in both the series of 64 arts or kalās enumerated by him and is endowed with an amicable disposition,

personal charm, and other winning qualities, that she acquires the designation of a  $ganik\bar{a}$ , and receives a seat of honour in the assemblies of men' (H. C. Chakladar, Studies in Vātsyāyana's  $K\bar{a}ma-S\bar{u}tra$ , p. 198).

Such was the position of a  $ganik\bar{a}$  in India, who was far superior to the ordinary prostitute as known to us today. It is very doubtful whether the courtesans referred to in our literature (the Sandeśas, etc.), were equally cultured; on the contrary, they probably were ordinary women who eked out an existence by leading a loose life.

## (d) Kinship

A family was generally surrounded by a host of other related families who helped each other in their time of need, sharing their joys and sorrows. The kinship pattern is shown in the diagram in Appendix V. The terms of kinship show a classificatory system. There is a recognition of the generations, sexes, and ages. The system is classificatory as all brothers of a father are grouped as fathers, elder or younger, and the sisters of the mother similarly as mothers, elder or younger. The sons and the daughters of these fathers (paternal uncles) and mothers (maternal aunts) are classified as brothers and sisters respectively. The mother's brother and the father-in-law are known by the same term, mayilanu or māmā and the mother-in-law and the father's sister by the same term nändi or nända. The son's wife and the daughters of sisters' are referred to by one term leli or yeli and the daughter's husband and the sons of sisters bear the same relationship  $b\bar{a}n\bar{a}$ . This kinship system of the Sinhalese is a very close parallel to the system obtained amongst the Tamils whose terms of kinship are given (in the diagram) alongside those of the Sinhalese for comparison.

#### Forms of Address

The forms of address do not seem to be very different from those of today. Of course a variety of forms, which were not employed then, are in use today. The Butsarana (309, 310) records the forms apacca for father and amandi and ammā for mother, which also appear in the modern usage as appa(o)cci, ammandi and ammā. The parents called their children, irrespective of sex, putā (son), which we find in literature as put(a) and this helps us to determine what the usage was in daily life, e.g. putanda father to daughter and mother to daughter (SdhRv 653, 675, 820). This term  $put(\bar{a})$  (son) seems to have been used when women normally addressed children, even strangers; it is generally a term of endearment, as it is even today (ibid. 221). A younger brother seems to have been addressed as mala (malli) or malanda (SdhRv

31, 931). The Pāli term tāta is rendered as mala (also malanda) and putanda when addressing the younger brother and the son respectively (ibid. 31, 892). The Pāli term amma is rendered in Sinhalese as nända, māniyani, nänganiyeni, būnaniyeni depending on whether the mother-in-law, mother or sister (younger and elder) that was thus addressed (SdhRv 219, 222). The nephew and the son-in-law were both addressed as  $b\bar{a}n\bar{a}$ ; the grandson was munuburā (ibid. 222, 227). The maternal uncle was called māmā, as is done even now. The younger sister also seems to have been addressed as naganda (ibid. 880). The SdhRv itself remarks that the form of address indicates whether one is younger or not: 'bāla niyāva kiyālana vyavahāra lesin häňgeti' (81). The forms such as the above ending in the suffix -anda are in use even today, e.g. ayyandi, māmandi, akkandi. The terms bānā, ayyā (ayya, SdhRv 259), putā, namgī were also used for persons who were not necessarily relations. For example, any elderly man was called  $ayy\bar{a}$  (elder brother) as a matter of courtesy (SdhRv 259). Similarly putā (son) was a term of affection for a boy, as is the case now, even for a  $b\bar{a}n\bar{a}$ . Similar was the case with the terms  $namg\bar{\imath}$  (younger sister) and  $m\bar{a}m\bar{a}$  (maternal uncle), which were used even in addressing strangers very courteously. Friends seem to have called each other by their names: 'mitrayāṇa kenekungē lesin . . . nama kiyā handa gālā ', calling him by name as in the case of a friend (ibid., 34).

daruva (child) seems also to have been a term used in addressing servant-boys as well as children (ibid., 201). The terms for mother, father 'māṇiyeni, piyāṇanvahansa', and for a wife, soňdura and pinvata (ibid. 54, 678) 'loved one' and 'virtuous one', are all too literary to be considered as terms in daily use. The common practice today is to refer to the wife or the husband as so-and-so's mother or father, e.g. mē lamayingē tāttā, this child's father; Dāsaläyi ammā, Dāsa's mother. It may also be that such a form of teknonymy was in vogue in the past.

# (e) Disposal of the Dead

The chief method of disposal of the dead seems to have been cremation, the next being burial. The Buddhist monks were cremated quite ceremoniously. No mention is made of a coffin. In fact the references show that a body was cremated without one—the body could be seen burning. The Mahākāla story describes how the body was burnt (SdhRv 108). The Pāli phrase 'sarīra-kiccaṃ katvā' has been often rendered as 'ādāhana karavā', having

cremated (ibid., 185). Cremation of kings, laymen, and children is referred to. A pyre was erected and the body was placed in it and cremated. Martin Wickramasinghe makes the following observation: 'minīpeṭṭiya päraṇi siṃhala saṃskṛṭiyehi upakaraṇayak novīya. maṭakaňda minīpeṭṭiyehi damā vaṭadämīma da päraṇi siṃhalayangē siritak novīyayi sitami. ovhu maṭakaňda ādāhanaya kaṭaha; noesē nam amu sohonehi dämūha. päraṇi sirita indiyāvē draviḍayan atarada muslimkārayan atarada venas novī pavatinu däkka häkiya', The coffin was not a feature of ancient Sinhalese civilization. In my opinion burying a dead body in a coffin was also not an ancient Sinhalese custom. They cremated the dead; if not, threw it into the cemetery. One can see this ancient custom persisting yet with the Tamils and the Muslims of India (Budusamaya hā samāja-darśanaya, p. 141).

The story of Mahākāla *thēra* indicates that in the case of the poor no pyres were constructed, but a heap of fire-wood was made and the body was burnt turning it with hooks and cutting it with axes (SdhRv 107). In India even now the dead body is burnt over a heap of firewood, and it is quite likely that such practices were prevalent in Ceylon in these early periods. Knox gives us evidence of this when he states that the dead body was laid on a pile of wood two or three feet high and that it was covered on top with more wood (Knox, Ceylon, p. 186).

Funeral processions are referred to. In the case of monks the dead body was carried to the pyre on a beautifully constructed bier (Pjv 676). Only stray references are made to burial (SdhRv 546, 1005). Reference is made to carrying of dead bodies in beds (ibid., 150). The story of the monks carrying Prince Tissa in a bed like a dead body is well known (Sdhlk 459). The Pāli 'tē mañcakēna ādāya', carrying him on a bier, is rendered into Sinhalese as 'maļavun genayannā sēma äňdaka tabā bäňdagena', carrying him tied to a bed like a dead body (SdhRv 160). Probably in the case of poorer people a sort of bed-like structure was made instead of a costly bier (deṇa), or the dead body was taken to the grave in the bed itself.

The VismSn explains that a place where dead bodies are not burnt or cremated is not a sohona (P. susāna): 'śava śarīraya nodavana lada kalhi e täna sohona nam novē' (198). It further states that a place where a corpse has been burnt even once, and even though this place may not have been used for cremation for even

twelve years after that, such a place is a sohona: 'dävū kala vanāhī paṭan gena idin doļos avuruddak nodavā harana laddē vī namudu ē sohon nam vē' (ibid.). A place where dead bodies are just cast is referred to in the SdhRv as amu sohona (P. āmaka susāna), charnel ground (179).

An epigraph of the twelfth century makes mention of the cloths that were used to cover the faces of the dead. These cloths had to be supplied by the washermen, as was done by him on other occasions (EZ 3. 6. 307).

### (f) The Household

We have already seen how important the family was in the social structure of Sinhalese society. The family has remained to this day the unit of society. The social status of families differed from each other. The economic differences were also quite well-marked, some families being poor and some rich, and their lives were regulated according to the length of their purses. The rich no doubt led a comfortable life, while the poorer classes led one far from happy and contented. The poor had to work hard to earn their daily bread, while the rich lived in comfort with domestic servants to attend to their needs. The servant was an adjunct in all well-to-do households which were able to command domestic service. Both male and female servants (dāsa or keli kollan) appear in the stories of the SdhRv. The exhortation of Nissanka Malla to the people of Rōhaṇa that they should live possessing female and male slaves in addition to money and grain is significant in this connection (EZ 3. 6. 330). Instances where whole families volunteered to be servants on account of some invaluable service rendered them, are not wanting (SdhRv 44, 593). The Sdhlk reflects the sad plight of the poor when it says: 'tamāgē upayana vahalak sarakak näti kala duk säpa nositā kal novaradavā dada bima kaļamanā mehevara koṭa', working in the household and the field without reflecting on joys and sorrows when there are no servants and when one does not possess any cattle! (Sdhlk 179). The servants referred to were for the most part household or domestic servants who resided with the family of their master and performed household duties, which were manifold. The Sdhlk gives us the story of a poor man and his wife in the village called Hellöli in Ceylon, who lived in the house of another, working for wages (571). Servants were employed in husking paddy (SdhRv 539), fetching water (ibid., 540), cooking (ibid.), collecting firewood (ibid., 791), sweeping

the compounds (ibid., 942), ministering to the members of the family and humouring their likes and dislikes (ibid., 109, 38). The number of servants in the employ of a household depended entirely on the wealth of the family concerned. The richer may have had a number of servants to whom were assigned particular duties; but in most of the average families, as is evident even today, a servant or two had to attend to all the work in the household. For example, the Jațila thēra's story refers to the sweeper of Sețțhi Jōtiya (SdhRv 942). Reference is often made to a particular servant kaļa mindiya, who fetched water (ibid., 654; 91). Fetching water was perhaps the only job of these servants. Even today we have examples of this, especially along the coastal areas of the island, where the people have to get their drinking water from further inland, and servants are employed only for fetching water. In the Sdhlk we read the story of a maid-servant who borrowed money to give alms to a monk on the promise of working for the person who lent her the money. She is here called ina dasi, debt-servant (432). The story deals with a woman, Nāgā by name, who worked for a certain family in Nāgadvīpa from which she raised a loan of 60 kahā paṇas. One day on her way to the well, she saw a monk without food, and she decided to give him alms somehow or other. So she went to her master and requested him to give a further loan of 60 kahā paṇas on the promise of working during the night as well. Thus she had to work day and night, perhaps till she paid the loan. We read again the story of the devotee Nakula, of Māgama in Rōhaṇa, whose daughter worked as a servant in order to pay off a loan of 12 kahāpaņas raised by her family. The father of the girl had raised the amount with great difficulty, and was on his way to redeem the girl (Sdhlk 564). This shows that work had to be done until the loan was paid, whatever the length of time.

As regards wages or terms of service, we have no definite information. A story in the Sdhlk refers to the fact that a servant received only food in return for services rendered (281). The Pjv refers to the rice that a servant got as wages (väṭup sāl), which moreover was inferior rice (nimuḍu sāl) (642). The SdhRv also refers to the rice given as hire for husking paddy.

The position of the domestic servants cannot be said to have been happy except perhaps under very special circumstances. They had to toil hard to perform the numerous duties assigned to them, and their lot no doubt was far from happy and contented. The treatment of servants entirely depended on the temperament of masters and mistresses. The story of Ghōṣaka records that a maid was chastised by her mistress for delaying to return from her errand on which she was sent (SdhRv 182). Another story shows that people often expressed dissatisfaction with the work of servants (ibid., 800). That servants were also recipients of gifts on certain occasions is brought out by the Visākhā story in the SdhRv. It poses the question: Should anything that is given to servants be given with the expectation of a return? (343), with the implicit answer that a gift to a servant should be given without the least expectation of return.

#### Houses

The size and the building material, etc., of houses depended entirely on the economic position of the individual concerned. The literature speaks of large houses of several storeys, with various apartments, and also of small huts. Thus we can see that the well-to-do had reasonably large houses with the necessary apartments and rooms, while the poor had to be content with just a hut of one or two rooms wherein they had to manage all their business (cp. EZ 2. 3. 130). 'un duk pat heyin hiňdinā geyat mitiya. nämburu nova vadanața no pilivana', As they were poor their house was small and one could not enter it without bending (SdhRv 451). The rich had their houses built of stone, mortar and lime, and had their roofs tiled. They were complete in all respects, with the necessary doors, windows, and also 'fan-lights' (jāla kavuļu, windows with net-like meshes ) (ibid. 206). The doors and windows were supplied with keys, locks, and hinges. Most of the houses of the rich seem to have had balconies, for we constantly hear of ladies playing on them. The SdhRv renders the Pāli 'ākāsatale' as 'ākāsatalayē abbhyavakāsayē sandallē', thus showing familiarity with balconies. The walls of the houses were whitewashed. The houses also had compounds or courtyards. The houses of the poorer people were built of clay (mäți): 'lī ban bittiyeka mäți gasā lī vasālūvāsē' (SdhRv 279). This expression seems to refer to houses of wattle and daub. Those of them who had the means, plastered the clay, while the very poor left the clay as it was. The floor was also of clay. This clay (usually from an ant-hill) was mixed with cow-dung, and then applied on the floor (ibid. 286). 'yaṭa mālē goma piribaḍa gänalā hindina asun panavā lava', Apply cow-dung (mixed with clay) on

the ground-floor and then set up the seats (ibid. 736). It is interesting to note that 'goma piribaḍa gänalā' is the rendering of the Pāli 'sammajjitvā'. This method persists even today.

There is also a practice today of applying certain kinds of oil on timber to prevent decay. This practice seems to have been well known to the people of the past, for the SdhRv says: 'kap nodirā mahatva tibena sē tel kaḍa sisāranṭa kīsēka' (213).

The poor had no locks to their doors, which were either tied with a piece of string or a bar was kept against them to prevent their opening. The SdhRv translates the Pāli 'dvāraṃ pidahitvā' as 'dora bäňdalā yemi', and also says 'dora māt novanṭa avurā lālū daṇḍu kaňḍaksē' (221, 83 resp.).

All the houses, however small, had their kitchens. The larger houses had separate rooms for different purposes, the number of such depending on the social standing and the wealth of a person. Such separate rooms referred to are: a room or separate building for pounding paddy, and where the mortars and pestles were kept; a store-room or a separate structure (aṭuva) for the purpose of storing paddy; and sheds for keeping chariots. Latrines (väsikili) are also mentioned. The poor had fences put up round the compound with a stile to serve as a gate, while the richer no doubt had parapet walls and gates.

### Household Utensils, etc.

The following household utensils and equipment are mentioned: hända (bed); kotta (pillows); pettagam (almirahs, chests); pān (lamps); kambili (blankets); pasaturuņu (spreads); bumuturuņu (carpets); pāpisnā (door-rugs); täţi (dishes); kundikā, kendikā (pitchers, cans); payi (cases); käṭapat (mirrors); keṇesi (spoons, ladles); tāli (vessels); ak patalā (vessels with large brim); ätirili (seat spreads); päduru (mats); kaļāl (large mats); kondu palas (goats' hairrugs); padam (curtain or screen of cloth); putu (chairs); māvulā (mattresses); diya dabarā (water filters); kotala (jugs, kettles); mandā [a vessel (SdhRv 337), also harpoons, hog-spears with short barbed prongs]; mundam (SdhRv 337, a vessel, cp. T. skull often used as a bowl); kanvayin (pillows); kessa (key); summändiya, daranna (a circular pad or coil to rest vessels); pasumbi (purse); hirata musna (ekel-broom); kola musna (leaf-broom); porova (axe); käti (large knives with long handles); rāna (rope); vāya (adze); hiņa (ladder); kuļu (winnowing-fans); säļa (pots); vana (mortar); mol (pestles); dāgala (grinding stone); vaļan (chatties); kaṭāra (cauldron); sānda or sāluva (spoon); ātili (a kind of chatty); gala (a stone for sharpening knives, etc.). As personal equipment, umbrellas and walking-sticks (kuḍa and sāramiṭi) are mentioned.

## (g) Food

The literature affords some information regarding the food of the people. We shall see later on that the country was predominantly agricultural, and as such could have had no difficulty in supplying its inhabitants with the necessary food. Ceylon no doubt was self-sufficient in food in the past, and tradition has it that the island was known as the 'Granary of the East'. No mention is made of any dependence on, or importation of, foodstuffs from other countries. Many varieties of food and drink are mentioned. Even though most of the foods mentioned are those that were offered to the monks, we can conclude that the same were partaken of by the laity as well. The most frequent reference is to cooked rice. Thus it is obvious that rice was the staple food of the people. Cooked rice was eaten with various kinds of cooked meat and vegetable. Various kinds of sweets, especially those made of rice flour, were delicacies. The people also seemed to have been fond of fruits, milk and milk products. The stories always refer to the sumptuous dishes served at alms-givings. The monks were offered rice and gruel and a great many varieties of dishes of fish, meat and vegetable. This was followed by sweets and then by fruits, and finally by betel. That the writers superimposed their own environment on that of the stories is clear from the Sdhlk when the author speaks of the growing of coconut, arecanut, and plantain trees and jak in North India, where these trees are not grown. So in the case of food. Very often the books say that one was entertained to a sweet repast; but no mention of the dishes is made (SdhRv 33, 408, 301). All the people had not the good fortune to partake of the same kind of food, which, as all else, depended on the economic position of the individual. A poor man's meal is at times referred to as consisting of cooked, unpolished rice (nivudu sālē bat) and a kind of common river-fish (kuda masu, kudu massā, Common rasbora, see Deraniyagala, A Colored Atlas of some Vertibrates from Ceylon, p. 44). The Pjv, too, refers to 'nimudu sālē bat' as servants' food  $(d\bar{a}si\ bh\bar{o}jana)\ (642).$ 

The SdhRv refers to the fact that some people always had a meat dish or a fish dish, even though there were many other dishes

(757). It also states that if gruel was to be made out of one nāļi measure of rice it would suffice for two meals for five people, and if rice was cooked it was only sufficient for one meal (ibid. 773). People were also in the habit of taking rice for the morning meal (breakfast) (ibid. 742). The inscriptions give us an idea of the menu of the earliest times in Ceylon. For example, the Tonigala rock-inscription of the fourth century A.D. says that 'the expenses for two and a half hakadas of boiled rice, atarakaja, dishes taken with atarakaja (a meal taken before noon and after the morning gruel), curd, honey, sweets, sesame, butter, salt, green herbs, and turmeric, should be given at the refectory of the monastery ' (EZ 3. 4. 178). Paranavitana, commenting on this, says: 'The record also enumerates the different kinds of provisions that had to be supplied for the feeding of the monks; and as it was customary to supply the monks with the richest available food, we can learn from this record the nature of the menu of a well-to-do person in Ceylon during the fourth century. It is noteworthy that among the different dishes enumerated, fish or meat does not find a place ' (ibid., p. 177). One may question here whether the monks in this period were vegetarians, and whether they ceased to be so as time went on. That monks of the second century B.C. partook of meat is however shown by the story of Prince Sāliya in the Sdhlk, which states that a hunter prepared meat in five ways to be offered to a monk. The Mädirigiriya pillar-inscription (tenth century) states the order that 'dead goats and fowls 'should be given to the hospital attached to the vihāra. It is observed in the comments on this inscription that animal food was allowed in Buddhist institutes under certain restrictions. The regulation refers to animals killed by accident (EZ 2. 1. 27). The laymen's position is not made clear in these references. The two inscriptions from Eppāvala give us some of the tenth century foods: '... gave to the congregation ... one yahala of sasarapäḍi (a variety of paddy) paddy; two pālas of salt; two pālas of pulse; one pāla of undu (a species of flemingia); two akas of areca and betel; two akas of sesame and chillies; and one padda of chunam' (EZ 3. 4. 194). The tenth century Iripinniyava pillar-inscription refers to boiled or raw rice, and curdled milk or oil (EZ 1. 5. 170). The menu of the later centuries included fish and meat in addition to the dishes of the earlier centuries.

The CV refers to the foods of the thirteenth century: 'They venerated them with heaps of aromatic rice . . . They venerated

them with diverse kinds of fruit, such as bananas, jak, mangoes, and so forth, which were quite ripe, fragrant, lovely in colour, perfectly sweet . . . provided the bhikkhu community carefully with food and drink, with dishes solid and tender, with drinks that one sips and with those one drinks ' (CV 85. 36). The CV again refers to the same kinds of food: 'with dishes full of the finest rice prepared with sweet milk, with heaps of food composed of sweet-smelling rice . . . with all hard and soft foods, and with all that can be drunk or sipped' (CV 89.44). Thereference here approximates to the traditional four kinds of food, viz., khajja (that can be bitten), bhojja (that can be eaten, that is, hard and soft foods), leyya (that can be licked), and peyya (that can be drunk). We have no doubt that foods of all these varieties were known at the time, as is also shown by the foods mentioned: a mess of unpolished rice (nimundu sālē bat) (SdhRv 868); sour-gruel (kādi, P. bilanga) (SdhRv 559, Pjv 642); flesh of hunted animals (dadamas) (ibid. 569); barley (yavasāl) (463); rice from unboiled paddy (käkuļu  $s\bar{a}l$ ) (ibid. 220); fowl (ibid 207) (Pjv 376); river-fish (kuḍa mas) (SdhRv 158); green herb (palā mālu); milk (kiri) (ibid. 456); milk-rice mixed with ghee, honey and jaggery (ibid. 124); undu (a grain) (ibid. 690); milk-rice (kiribat) (ibid. 931); honey-comb  $(m\overline{\imath})$  (ibid. 652); pork  $(\overline{u}ru\ mas)$  (ibid. 714, Pjv 88); rice cooked from häl and rat-häl paddy (SdhRv 775, 338); beef (gomas) (ibid. 907, VismSn IV. 84); turtle eggs (käsub biju) (SdhRv 813); fowls' eggs (kukuļu biju) (ibid. 814); red fish (rēmas) (ibid. 253); rabbit (Pjv 88, Sdhlk 261); venison (muva mas) (Pjv 95); pigeon (paravi) (ibid. 583); snipe (vațu) (ibid. 586, SdhRv 371); mā äța (a variety of bean); kirikända gruel mixed with coconut milk (SdhRv 371); rice roasted and beaten (habala peti) (Sdhlk 652); lotus-roots (nelumbu däli, nelumbala) (ibid. 652, Pjv 85); katuala (a variety of bulb-root, edible yam, Dioscorea pentaphylla) (ibid. 423); pea-fowl (monara mas) (ibid. 427); sheat fish (petiyo, Silurus pelorius) (ibid. 529); lūlu (Ophiocephalus striatus); and sumgo (variety of riverfish); teli (Sea Mastacembelus, also Spiny eel, see Deraniyagala, ibid., pp. 65, 132, 133) (Sdhlk 529);  $\bar{a}nd\bar{a}$  (SdhRv 47 eel, genus Anguilla, Deraniyagala, ibid., pp. 64, 65). The SdhRv also refers to the fact that burnt rice that stuck at the bottom of the cooking vessel (damukaḍa) was eaten (776). The Saighadattā story in the Sdhlk gives us the full menu of a meal that was offered to an officer who came from the king to a fishermen's village, viz.: rice cooked of rathäl paddy, ghee and fowl (612). The most frequent

mention is of rice and other dishes which are not specified. Gruel with avulupat (sweetmeats) is also often mentioned. The tempering of curries (duvā pu, modern tem parādu) is referred to. The dishes which are not thus tempered were considered to be of little taste, and the process is still widely used. A good curry had to have the proper amount of salt and acid (lime), and a dish without salt was quite unpalatable. Many condiments were added to the curries to make them tasty. The condiments or spices added were pepper (miris) (SdhRv 928); cummin-seed (duru); mustard (aba) (ibid. 547); dried ginger (siddhi inguru) and long-pepper (vaga pul) (mentioned in the Pjv 407 as spices). The other stuffs used in the preparation of curries were oil and coconut. Frying of curries is referred to (SdhRv 214). Soup made of greengram (mudga sūpa) is mentioned in the VismSn (54). The cereals mentioned are: undu (peas), mum (green gram), tala (sesamum), paddy, barley, amu (Paspalum serobiculatum). A few varieties of vegetable are also named: käkiri (cucumber); puhul (melon-gourd); del (bread-fruit); rat tampalā (Amaranthus cruentus); tiyambarā (kind of cucumber); tibbaţu (Solanum indicum) (Pjv 165); labu (pumpkin-gourd) (SdhRv 391); väṭakolu (Luffa acutangula) (Sdhlk 391); and alu puhul (ash-pumpkin) (ibid. 14). Coming to sweetmeats, etc., we have: pulub (āssada, a sweetmeat made of flour, sometimes fried in ghee) (ibid. 474); kävum (rice-cake) (VismSn 82); päni kävum (rice-cake with honey or molasses) (SdhRv 285); kudu kävum (rice-cake or sweetmeat made of rice bran)—it is also mentioned that kudu kävum is made solely of rice bran and that no oil or flour is used with it (ibid. 99); tala muruvata (gingely oil cake) (ibid. 228); atirasa (a sweetmeat in the shape of a disc, made of flour); sundangiya (tala guli, sesamum mixed with sugar or honey and made into balls) (ibid. 414); kabalu (a variety of rice-cake); aggalā (flour fried and mixed with honey and then made into balls and again fried in oil) (ibid. 992); atsuņu (rice flour mixed with honey) (ibid. 992).  $l\bar{a}l\bar{u}$  (a sweetmeat) (Sdhlk 411). Most of these sweetmeats were made of rice flour. The rice is powdered and sifted, the powder is then fried and used for making these various sweetmeats, which are made into various shapes, some fried in oil. Reference is made to  $l\bar{a}l\bar{u}$  made of green gram (mum) (SdhRv 371). śarkarā (jaggery or candy); uk sakuru (sugar-cane jaggery) and uk (sugar-cane) are also mentioned. The fruits mentioned are: amba (mango of various varieties, such as mī amba, a very sweet variety); väla and varakā (two varieties of ripe jak fruit, soft and hard) (SdhRv 102); damba (jambu, rose-apple) (ibid. 102) kehel (plantain) (ibid.); and beli (wood-apple)

(ibid. 285). Some of the fruits were made into drinks, and eight kinds of drink (asta-vidha-pāna) are referred to. The Sdhlk (124) has: amba (mango), jambu (rose-apple), coca and moca [äṭa kehel and mas kehel, two varieties of plantain or banana, seedy and fleshy (see Sorata, Śri Sumangala-śabdakōṣaya); cōca derivation and meaning uncertain, the coconut or banana (P.T.S. Dic.); mōca, plantain or banana (ibid.)] madhu (honey), muddika (grape or vine),  $s\bar{a}l\bar{u}ka$  [edible root of the water-lily (P.T.S. Dic.), lotus-root], phārusaka, [boraludamanu or ugurässa (sweet lovi-lovi, Flacourtic ramontchi)].\* In addition to these, the juice of sugarcane is also mentioned (SdhRv 930). The water of the kingcoconut, which is still a relished drink, is also referred to (ibid. 714). Two other sets of foods are: catu madhura, the four sweets or dainties and pas gorasa, the five products of the cow (SdhRv 167). The four sweets consisted of ghee, butter, honey, and jaggery (Glossary to SdhRv p. 28). The SdhRv mentions jaggery as one of the four (683). The Pjv (410) enumerates the pas gorasa kiri (milk), dī (P. dadhi, curd); yoda [mōru, P. takka, whey or butter-milk made by churning dadhi (P.T.S. Dic.)]; tel (gitel, P. sappi, ghee); veňdaru (P. navanīta, butter). The Vinaya Piṭaka also mentions the same five, viz.—khīram, dadhim, takkam, navanītam and sappim (ed. Oldenberg, I. 244). The Vimānavatthu Atthakathā describes gō rasa as the finest quality of taste (rasuttamam): 'rasuttamam görasasappi ādī' (Paramatthadīpanī, P.T.S., Pt. IV, p. 147). Adulteration of milk was not unknown, and is shown by the VismSn (IV. 256).

Among the beverages liquor found its place. The SdhRv is full of references to the drinking of toddy, which was perhaps the only intoxicant known other than madhu. Toddy seems to have been sold at the taverns, and may have been consumed on a large scale. The CV testifies to the fact that it was not only the drink of the common man, but that even kings partook of it and got drunk: '... his low-class favourites who obtained no leave from their teacher to drink surā, praised in his presence the advantages of drinking intoxicating liquors, and induced the ruler to drink. After taking intoxicating drinks, he was like a wild beast gone mad' (CV 54. 70). The

<sup>\*</sup>The Vinaya Piṭaka (P.T.S. I. 246) and the Mahāniddēsa (p. 372) also mention the same eight. The Mahāniddēsa (ibid.) also mentions another set of eight, viz., kolamba, kōla, badara, ghata, tēla, yāgu, payō and rasa.

drinking scene described in the KSil gives the high-class equivalent to toddy in madhu (mead), which the king and ladies all drank until they became intoxicated. The Kāvya-śēkharaya (7. 30) states that the women drank  $midirasa\ m\bar{\imath}$ , sharing it with each other. The sanne to this verse explains  $midirasa\ m\bar{\imath}$  as wine or the juice of the grape; but it is also possible that the term meant both midirasa (wine) and  $m\bar{\imath}$  (honey), two of the eight kinds of drink. The Sasa-dāvata (v. 29) describes a city as being full of women who had vessels of madhu in their hands. A tenth century inscription states that royal officers who have come to the village should not receive liquor, meat, curd, or ghee; they should not enter gardens and demand toddy, and should not take part in illicit trade (EZ 3. 2. 79). This not only shows that toddy was quite a common drink in the villages, but also that an illicit trade in toddy was going on.

Yet another widespread habit seems to have been the chewing of betel, which is constantly referred to in the literature of the period: 'bat bulat dī satapā' (Pjv 555); 'bat kā antayehi bulat kā', having chewed betel after the meal (SdhRv 285). This also shows that chewing betel after a meal was a common practice. The VismSn states that betel was offered to a thief who was led to the scaffold (III. 64). The Badulla pillar inscription prohibits the sale of betel leaves and areca-nuts from places other than sheds intended for the purpose (EZ 3. 2. 77). The Sdhlk refers to the habit of chewing betel at sermons (5). The Butsarana states that the chew of betel will be tasty when the proper quantity of chunam is added to it: 'manda nokoṭa adhika nokoṭa pamaṇa däna suṇu kā kalhi yahapatva yedena bulataksē' (ed. Nanananda, p. 253). Five ingredients or flavours (pas pala vat) were used with betel. A twelfth century inscription refers to the chewing of betel with the five kinds of flavour (EZ 2. 4. 178). The five are given differently. The following are mentioned by Penzer in the Ocean of Story: (a)karpūra (camphor), kankāla (bakek), lavanga (cloves), jāti phala (nutmeg), and  $p\bar{u}ga$  (arecanut); (b) khadira (cutch), chūna (lime), supāri (arecanut), lavanga (cloves), and ilachi (cardamom) (Ocean of Story, ed. Penzer, Vol. 8, Appendix 2, pp. 246, 247). Carter's Sinhalese-English Dic. gives: (1) puvak (arecanut), (2) kapuru (camphor), (3) kuruňdu (cinnamon), (4) iňguru (ginger), and (5) hunu (chunam). Today the Sinhalese use other ingredients in addition to these five. Penzer also points out that the number five is used without any apparent reason, and shows that the habit of betel-chewing was widespread in the East-in Indo-China, Siam, Malaya, and India (ibid.). The practice in Ceylon has been similar to that in

other countries, that is, the five ingredients were not always used, but were taken on occasions, chiefly as a special honour to a distinguished guest. The literature also mentions liquorice; but it is not clear whether it was taken with betel, as is done today.

## (h) Dress

The question of dress has already been investigated by Martin Wickramasinghe, one of the eminent contemporary writers in Ceylon. In his study, data, especially from the SdhRv and also from other literary sources, from sculpture and paintings, have been examined. The observations made by him, being relevant to our period, may be summarised here.

His first conclusion is that the women of ancient Ceylon did not cover the upper part of their bodies. To prove this statement he goes to the story of Röhini in the DPA. On the occasion when Anuruddha thēra visited the city of Kapilavastu, the lay devotee Rōhiṇī did not come out to meet him as she was suffering from a skin disease. When the thera requested her to come, she put on a jacket and came to the presence of the thera: 'kata kañcukam paṭimuñcitvā āgatam' (DPA, p. 479). The DhpAGp explaining this Pāli phrase says that Rōhiṇi, out of respect for the monk, removed the jacket she had worn to conceal her skin disease: 'sivi rovu piliseyanuvața perevi pața kassa tuman kerehi gävurin munda tabā' (p. 226). According to the SdhRv version of this story, Rōhiṇī appeared in a silk jacket, and when she was questioned as to why she did not come until sent for, she replied that she was shy to make her appearance as she was suffering from a skin disease: ' paṭa kaḍa säṭṭayak ängu vasā lāgena āvavunṭa häyi . . . svāmīni, heļi basinta lajjā vana taram kuṣṭha rōgayak siyal siruru vasā äti viya ē nisā lajjāyen no ā bava mut niharasarava noveyi' (736). It is now seen that the author of the SdhRv did not take notice of the DhpAGp rendering; but kept to the original version of the DPA. Thus both, the SdhRv and the DPA, certainly indicate that it was unusual to cover the body. Both these works make special reference to the wearing of the upper garment, and Rohini is stated to have said that she did not come as she was shy to expose her diseased skin. This is suggestive of the fact that under normal circumstances the upper body was not covered and that she was compelled to wear a jacket to cover her diseased skin. It is only the DhpAGp that speaks of respect towards the monk. Even this explanation is suggestive that an upper garment was not worn when one was in

respectable company. As Martin Wickramasinghe himself observes the practice of removing the upper garment in respect was a custom amongst the ancients (*Dress and Ornament in Ancient Ceylon* or *Purāṇa-siṃhala-strīngē-äňduma*, p. 35) and a remnant of this amongst the Sinhalese is seen today when people remove their head-wear or scarfs out of respect. It must be observed here that Wickramasinghe, in his discussion of this story (ibid., pp. 33, 34), has rendered the P. *paṭimuñcitvā* as *gaṭavā ivata tabā*, having removed and kept aside, and this is incorrect as the Pāli term meant 'having put on or worn'. Hence his discussion has to be modified accordingly. It is also not impossible that the author of the DhpAGp made the same lapse and in order to account for the unusual circumstance (of removing the jacket) had recourse to the idea of respect.

All the references in the stories make it clear that a lower garment was worn by both sexes, for example: 'gopalu daruvek rajasin gävasunāvū śarīra ätiva kiļutu kada reddak ända . . . ' (Sdhlk 423) ; ' hina tibū vastraya' (ibid. 206); 'dahasak vaṭanā hina kaḍakuṭ' (SdhRv 430); 'mā hina tubū kasī saļuva' (Pjv 159); 'višistavū rū äti ran piliyak häňdagena ' (SdhRv 628); ' gihi minisun sē lajjā vasā pili nohaňdumha ' (Pjv 202). Wickramasinghe cites the Visākhā story as evidence for this. This story states that when a lady has been chosen as a bride, she must not walk, and that the daughters of the rich will travel in palanquins, etc., and those of humbler classes will carry either an umbrella or a palm-leaf over their heads, or, if they cannot do even this, they will cover the shoulders with a part of the garment they are wearing (SdhRv 334). Before the custom of covering the upper part of the body came into fashion, says Wickramasinghe, even the high-class ladies did not cover the upper parts of their bodies. It seems likely, he says, that before a separate cloth was used to cover the upper body, a part of the cloth worn was used to cover the shoulders. But the Visākhā story only points to a particular occasion when this was done. It is not uncommon even today for people to cover their heads with the cloth worn by them, during a slight drizzle or when such other circumstances demand. 'The middle-class women only wore a cloth round their hips when at home and also used another to cover their shoulders whenever they went out of the house' (Dress and Ornament in Ancient Ceylon, p. 38). Wickramasinghe quotes the story of Cincamanavika as evidence of this, viz.,

' devurayat badat vasā piliyak poravāgena', putting on a garment covering her abdomen and shoulders. This is also shown by the Ēka sātaka brahman's story, which states that both, the Brahman and his wife had only one upper robe between them, and that when one went out the other had to stay in: 'taman handanata ek kadek hā bäminiyan handanata ek kadek äta. piţata yana kala dasaruva vasāgena yanţa dennāţama käţiva eka uturu saļuvek äta' (SdhRv 551). Even the women of the lower classes were only a lower garment, as is shown by the SdhRv and the Butsarana: 'siţu duvaniyanda devana davas kilutu adahas sēma kilutu kada reddak koyindō soyā händagena . . . mindi ves gat lesața . . . ', the daughter of the sețțhi, wearing a dirty piece of rag . . . like a servant (SdhRv 539). 'ō kiliți kadak, hända genä hisakē vidālā śarīrayehi kudu galvā gena kalayak häragena miňdiyaka hā ekva . . . ' with the help of the foregoing evidence Wickramasinghe concludes that the women in ancient Ceylon did not cover the upper part of their bodies, except when going out of their homes. This cloth covering the upper body is the uturu saļu (upper robe) spoken of by the Sinhalese poets (Dress and Ornament in Ancient Ceylon, pp. 40-41). The Sdhlk speaks of a person who was too shy to enter the street without an upper robe (264).

The SdhRv refers to two garments: 'händagena giya saļu sangala' (23). The Pjv speaks of the two robes round the hip: 'ina tubū sāṭaka yugmaya' (160). The Pjv also refers to one such garment: 'val soru ohu kaḍa udurāgena maranṭa alvā gata. hetema... seluvama gälavī diva', The thief carried off the man's garment... and he escaped naked (450). The Sdhlk too, speaks of a person who was desirous of making a gift of his robe, but he was prevented from so doing as he had only one (450). It again speaks of one who gave away the garment he had, covering his nakedness with leaves (ibid. 393). This evidence shows that some wore two lower garments while others wore only one. Both these fashions are still followed, villagers usually wearing two.

References are also made to both an upper and a lower garment worn by the same individual. The Pjv says: 'dahasak aganā kasī saļu hāňda dedahasak aganā kasī saļu karaṭa dama damā', wearing a kasī robe worth a thousand, and putting on the shoulders a robe worth two thousand (498). Again it says: 'wearing robes worth a thousand, and upper robes worth two thousand... like goddesses who had descended to the earth' (524). The SdhRv

speaks of a robe that is worn and also an upper robe: 'saļuvak häňda esēma saļuvak peravā (556). Thus we see that both men and women were in the habit of wearing an upper robe as well, perhaps when going out—as is also asserted by Wickramasinghe. As to the nature of this upper robe, we have some information. The Ēka sāṭaka brahman's story already referred to says: 'dasaruva vasā gena yanṭa', to cover the shoulders. We frequently read vivid descriptions of the breasts and the line of hair from the navel of women, e.g. 'näba piyumaṭa muvarada lolin basnā bṛngā valiyaksē duṭu duṭuvan sit umatukaravana nil vasā roden hā . . .' (Pjv 301).

dasa vamiyan visituru—rudu piyayuru maṇḍalē dulū pala kokumangarā—gī vī tede naravarā (KSil v. 40).

These lead us to conclude that the women did not cover their breasts, that the upper robe was just put across their shoulders, and also that the lower robe was worn much below the navel (see Wickramasinghe for further details).

Wickramasinghe also draws our attention to the fact that women of the candāla caste covered their upper bodies, even if those of noble birth did not do so. He cites the Svarnatilakā story of the Sdhlk in support of his view, and also states that it was a blue robe that they used for this purpose. The Ditthamangalika story in the Amāvatura speaks of a blue robe; but the Svarņatilakā story does not refer to any particular colour worn by these women. It only says: visituru vū karmānta äti dahasak vaţanā paļasakin duvagē śarīraya vasā poravā . . . (Sdhlk 368); also: tamā peravahun paļasa mandak pahakota (ibid.). On the other hand, the Tēbhātika vagga states that candāla Brahmins wore yellow, viz.: 'brāhmaņa candālayot kūṣūya vastra perava gena ävidināhumaya (ibid. 322). This is supported by the MV (5.57), which states thus in connection with the same story: 'It was surely a candāla, for the candālas ever clothe themselves in yellow garments'. Another reference in the Sdhlk indicates that the different castes dressed themselves as befitted their castes: 'vaiśya śūdrādīhuda brāhmaņayōda yana hämadenama taman tamanța anurūpavū vastrālamkūrayen särahī (168). It must be remarked here that Suvarnatilakā wore her upper robe when she set out from her home, and the story does not refer to what she wore when in her home. It is curious to note that people of low caste were not permitted to wear upper garments till very recently.

Reference has already been made to the story of Rōhiṇī, which states that she wore a jacket. Though the jacket seems to have been known, it was not the regular custom to wear one, observes Wickramasinghe, who also refers to a statement made by Aiyangar that it was the custom with the lower classes of South Indian women to wear clothes covering both the upper and lower bodies. also shows that according to the Sigiriya paintings the figures supposed to be those of queens show no upper garment, while those supposed to be of attendant women show a breast-band (Wickramasinghe, Dress and Ornament in Ancient Ceylon, p. 41). The SdhRv makes another pointed reference to show that the jacket was not worn by women. In the Anitthigandha Prince's story, the writer says that the wet-nurses put on jackets covering their upper bodies completely, thus taking the guise of men: 'kirimavu änga mululla vasā sätta lā gena pirimi ves gena' (SdhRv 242). Thus this story also indicates that men covered their upper bodies. Two references in the SdhRv also show that small children did not normally wear clothes: 'piļī häňdat noveyi bālavama giyadāya' (977); and 'piļī nohaňdanō nam bāla daruvōya' (ibid. 60). Wickramasinghe also refers to the fact that clothes which were cut and sewn were not much used by the ancients (Dress and Ornament in Ancient Ceylon, p. 106). He cites the Nāgasēna story in the SdhRv in support of his conclusion.

As for the material, the chief seems to have been silk of various kinds. The VismSn refers to silks from China and Somāra; the SdhRv and the VismSn mention other materials, viz.: tihiri [vegetable silk(?) woven from the fibres of a certain tree (Carter); the DhpAGp explains kōseyya (silk) as tihiripili, (p. 119); also see Abhidhānappadīpikā, 298], cotton, and komu pili (from goat hair) (VismSn 282), and kasī saļu (Benāres silk) (SdhRv 976).

We shall now consider the personal ornamental and decorative arts cultivated by the people. The information regarding males is meagre; but we get a mass of references to women. Their hair seems to have been tied into a knot, and flowers were worn in the knot: 'pähä sara saranga maldam—banda muhulasa' (KSil 284); 'laho palu kusuma bada—dī muhulu kärä muhulu' (ibid. 505). There seems to have been a distinction in tying the lock of hair in the higher and lower classes of women. The SdhRv says: 'mindiyangē lesaṭa līl koṭa hisa kē bända gena', tying the hair loosely like that of a maid-servant (539). Wickramasinghe also observes that

those of the higher classes made the knot of hair large and raised and not loosely hanging (Dress and Ornament in Ancient Ceylon, p. 40). He cites proof from the KSil and the Sigiriya paintings (see above for KSil). 'This view is supported', says Wickramasinghe, 'by the Sigiriya paintings and stone figures at Isurumuniya'. The Sdhlk also states that the hair was made into plaits and then tied: 'isakes gotā bäňda' (522); and it again says that the hair was woven into plaits like pods or ears, and allowed to hang on the back: 'karal koṭa hisakē gotā piṭa helā' (295). The attention needed to keep the hair clean and tidy is brought out by the SdhRv: 'Those who have long hair must wash it regularly, must dry it, must dress it before tying up. Oil has to be applied, flowers should be worn; it must be scented even at some cost, scented creams must be applied, combs must be worn; it must be well combed, lice must be removed; when it grows grey it must be dyed' (68). Dyeing of grey hair and use of combs and scent seem to have been fashionable then as in modern times.

Constant reference is also made to the application of various unguents and cosmetics in addition to the numerous ornaments worn. An inscription of Nissanka Malla states: 'Diverse ornaments of gems, pearls, sapphires, emerald, topaz, gomēda (agate?), lapis lazuli, diamonds, and corals, (costly) robes, perfumes, flowers, betel, and camphor, with all these may one be adorned; yet if (he has) not received cosmetics, it is not pleasing ' (EZ 3. 3. 152). The SdhRv refers to the same when it admonishes those who wear ornaments, saying that there is no ornament better than that of sīla, and addressing those using cosmetics, it says that there is no scent better than that of sīla (29). The KSil refers to the application of kumkuma paste or painting of the breasts: ' kokumaňgarā piyavurē ' (v. 322). The Pjv, too, refers to this practice: 'aṅgarāgayan tavarā ' (707). The women also used scents: 'is sodhā nahā mal suvaňda päļaňda' (SdhRv 190). The eyes were painted with collyrium: 'nuvanat hi andunandamin' (KSil 363); 'andun gā särahū äs' (SdhRv 125). The application of sandalwood paste on the body is referred to: 'sakala śarīrayehi sandun kalka tavarāgena savbaraņa lā sārahī mal pālanda' (SdhRv 51). Sandal paste was applied on the hands, according to the VismSn (26), which also refers to some kinds of scents that were used, namely, tagara (fragrant powder or perfumes obtained from the tree Tabernaemontona coronaria, and mallikā (Arabian jasmine).

The SdhRv also refers to  $n\bar{a}nu$ , an ointment, or a composition sometimes used to cleanse the hair (365). Four kinds of scent (sivudā gaňda or suvaňda) are referred to: kokum, yonpup, tuvaralā and turuktel (saffron, sandal-wood, frankincense and a fragrant oil) (ibid. 640). The Ambagamuva rock-inscription also refers to the anointing of the Sacred Foot-print with the four unguents (EZ 2. 5. 217).

The women also seem to have placed the 'tilaka' mark on the forehead (SdhRv 678). That garlands of flowers were worn round the head is also shown: 'hisa malvaḍamak sisārā lā' (ibid. 409). The Sdhlk speaks of the garland of idda (Wrightia zeylanica) flowers which was worn round the head (541). Something far more interesting is the idea of a hair stylist shown by the SdhRv. The Pāli 'kappakam āha kadā raññō massum karissasi' is rendered as 'aňdam tabana karanavāmiyāṭa andam tabannē kavaradādäyi' (235); 'mā dälirävul kapā andam tabanṭa ennāhu' (Pjv 598). The word andam suggests 'style', and it is not unreasonable to conjecture that the hair, moustaches and beards were cut in various styles, as is done today.

As for the ornaments, such as jewellery, the most frequent reference is to the decking of one's self with all ornaments, e.g. 'sav baraṇa lā särahī'. The ornaments mentioned are: pāmudu, toe-rings; pādagam, anklets; mudu, rings; vaļalu, bangles; mut-hara, chain of pearls; tōdu, ear-rings; tisara, neck ornament; saṃkhalā, mother-of-pearl? (see p. 76); kayi bandhi, body band (SdhRv 262, 844, 945, 21, 4); gele mutu dam, strings of pearls for the neck; kondola, ear-rings; ridī savadi, silver waist-chain (Pjv 405, 218); mevul dam, girdle-band, parure; ran dam, gold chains; rasan dam, tinkling chain (KSil 266, 147, 9); piyavuru-mut-hara väla, a chain of pearls for the breasts (ibid. 702). The Sdhlk distinguishes between jewellery for the male and female wear: ekāväla, dahanhū, kațī sūtra, tisara pața, oțunu are male ornaments, while pāmudu, pādagam, ruvan tanapata, pamuti-limgam, pattakāra are female ornaments (454). The SdhRv also states that pāmudu and pāḍagam are female wear: 'gānunṭa vuvamanā pāmudu pāḍagam ādivū ābharaņa' (461). konda mal (wreaths for the hair) were also a speciality for women (Sdhlk 182).

The Sdhlk gives another set of female ornaments: kuṇḍalā-bharaṇa, nūpura, tāḍaṃga, ran tōḍu, ek väṭi, pāmudu, pāsalaṃba, pāḍagam, sadaṃgā, oravasun, vijaya vastra, kakusaňda, pādāṃguli

ādivū noyek bisō paļaňdanāyen särahuṇāvu (ed. B. Sraddhatisya, p. 96). pāda pādāṅguli, pāda kaṭaka, pasrū, pasperahara, ek väṭi, pā mudu, ranmaravädi, pāḍagam, hina kes väla, siripaļalu, depaṭa vidyā, aṅgul dasaru, bāhudaṇḍa, mutuväla, gala mutu mālā, mäṇik māla, dākan, pasevikan, dasa aṅgātilaka, miṇidam, nīlamātrā, muḍu oṭunu are the feminine ornaments (strī alaṅkāra) mentioned in the Pjv (129) (see pp. 71-84 for ornaments).

Tamil soldiers are also spoken of as wearing ear-ornaments (Sdhlk 442). Hence both males and females seem to have worn varieties of ear-ornaments. The slab-inscription of Kalyāṇavatī speaks of finger-rings set with precious stones: '... gave to the servitors who performed various types of work, rings set with precious stones for their hands, and clothes of gold . . . (EZ 4. 5. 259). We have frequent reference to the girdle-band. The Sāhasa Malla slab-inscription (A.D. 1200) states that the Prime Minister's mother was decorated with a waist-band of gold (EZ 2. 5. 228). The KSil says:

piyavuru barusulā—no sähä ev mevulni duvan debarin yuga danga—nuru rävni guguraņa van (205),

Because of the sound produced by the girdle-band, the waist seemed to roar being unable to bear the weight of the breasts, and because of the sound produced by the anklets, the legs seem to roar being unable to bear up the weight of both. Another verse compares the sound of the anklets as well as the girdle-band to the music of Ananga (KSil 293). Speaking about the girdle-band, Wickramasinghe observes that it must have been once used to deck the genital organs. The descriptions of the poets suggest that it was worn under, and not over the garment. This also points to the fact that it was originally worn next to the body to adorn the hips and waist (Dress and Ornament in Ancient Ceylon, pp. 14-15). He conjectures that it also must have been the fashion to wear chains of pearls on the breasts, up to about the fifteenth century. He explains that this chain was connected with the pearl necklace, and fell between the two breasts and then round the breasts (ibid., pp. 52, 53). It is difficult to say how many of the ornaments were worn in everyday life; we can only say that they were worn as befitted the various occasions. That women did not normally deck themselves in splendour when going to the temple is shown by the Visākhā story, which states that it is not suitable for them to go to the temple in all their ornaments like dancers (SdhRv 349). Even now the dress

for religious occasions is a very simple one. Further, all headwear and foot-wear were removed when entering a temple, and it has been so to this day. The SdhRv speaks of parasols and foot-wear (328). The MV (30. 4) mentions ornamented shoes. The various ornaments were also studded with various kinds of precious stone and with various designs. The Visākhā story tells us that Visākhā's parure bore on its top the figures of a dancing peacock (SdhRv 337). We are quite familiar with this type of necklace and the ornaments ( $k\bar{u}ru$ ) worn on the knot of hair, etc. The Maṭṭakuṇḍalī story speaks of designs on ornaments when it says that the earrings made for Maṭṭakuṇḍalī had no such decoration: 'uruttu  $\bar{u}div\bar{u}$   $s\bar{u}ksma$   $karm\bar{u}nta$   $n\ddot{u}t$  (ibid. 46).

As for the precious material (valuables), seven kinds are often mentioned; viz., gold, silver, pearls, rubies, cats-eye, diamonds and coral. Other precious stones mentioned are: ruby (piyum rā) and blue sapphire (sunil miṇi). The Sdhlk enumerates eight kinds of pearls, viz.: aśva (having the form of the horse), gaja (of the elephant), ratha (of cart-wheels), āmalaka (like citrus fruits), valaya (like bangles), aṅguli vēṭhaka (like rings), kakudha phala (like the kumbuk fruit—Terminalia glabra), and piyavi mutu (ordinary pearl) (333).

## CHAPTER XIII

## **OCCUPATIONS**

The occupational pattern formed the corner-stone of the economic and social life of the country. The whole wealth and production of the country depended mainly on the occupations followed by the people. The type of occupation followed determined not only the income of a particular community, but also its social status. At that time, when large-scale industry was unknown, cultivation of land was easily the most important occupation, and revenue from land was the main source of income to the State. Hence agriculture was naturally patronised by the kings, who did all they could to improve it.

Trade came next in the list. Then came various minor occupations, such as pottery, fishing, mining, etc. The occupations seem to have been considered hereditary in the different castes. Hence the people had no choice of occupation. It was perhaps considered wrong to abandon the hereditary occupation in pursuit of another, even though this might be more lucrative. The major occupations, like agriculture and trade, were perhaps open to many, even though on a small scale.

Every possible attention was paid to the improvement of agriculture, which depended entirely on the amount of water available. As cultivation was mainly confined to the dry zones of the island where the seats of government of our kings were, the supplying of water to the fields was too heavy a task for the cultivator, and therefore the central government had to undertake the responsibility of providing the necessary water. The ruins we see today of the large reservoirs and irrigation systems show the extent of the island's prosperity in this sphere of activity. 'The special feature of the ancient civilisation of Ceylon', says Parker, 'was its irrigation works, which, with the exception of a part of the mountain district, were made throughout the whole country. Their purpose was to store or convey the water which was required for the rice fields that were found at every suitable place in the island' (Ancient Ceylon, p. 347). The long history of the island records the efforts of many kings to improve the

irrigation schemes of the island as an aid to agricultural activity. The MV deals at length with the tanks and canals that were constructed by the rulers. We read of Duțugämuņu sending his own brother to supervise the farming in one part of the country, while he himself supervised the Magama area (Sdhlk 460). With the advance of years, the country degenerated in this respect, and when we come to the thirteenth century and the later periods we do not hear of any major schemes, irrigation works, etc. The Polonnaruva period saw the developments in agriculture in the island on an unprecedented scale. Parākramabāhu of the twelfth century constructed the largest tank, which was known as the Sea of Parākrama. 'He also built the great tank Parakkamatalāka with a sluice of a hundred cubits, and which was made fast by stone construction . . . ' (CV 79. 23). But somehow the tide turned, perhaps due to causes such as invasions and strife. The extensive irrigation works needed much attention and a great deal of labour to keep them in repair. Nissanka Malla saw to it that they were not neglected; but the ravages caused by Māgha left them in such a hopeless state that kings who followed him do not seem to have undertaken the task of repairing them (see Mendis, The Early History of Ceylon, p. 84). The Polonnaruva Galpota inscription states that (Nissanka Malla) repaired great tanks, irrigation canals and embankments . . . in the three kingdoms (EZ 2. 3. 117). Referring to the two succeeding centuries, the thirteenth and fourteenth, Mendis observes: 'There is hardly any reference to the construction of any important irrigation work during this period. It is due to the fact that the Sinhalese kings at this time lived in the Wet Zone where paddy cultivation depends mainly on the rains. There are references, however, to cultivation of coconut and jak on the south-west coast. Though these products are mentioned in writings of earlier times, it is likely they began to be cultivated extensively only at this time, as the Dry Zone, which the earlier kings occupied, was not so suitable for their growth (The Early History of Ceylon, p. 105). The CV makes very little mention of agricultural activity during this period. It speaks of the efforts of Vijayabāhu IV to restore the land to its former glory in the field of agriculture: 'Thereupon in the devastated land, long desolate, King Vijayabāhu, happy at heart, had the water system—tanks, ponds, dykes, pools, and the like—in which the embankments had given way, and which were deprived of their

deep water, dammed up as before, filled with deep water, covered with diverse lotus blossoms and stocked with all kinds of fish. Then he had many valuable fields which had always been grounds on which grew every kind of corn, newly planted, had all kinds of crops grown here and there, and made the whole fair land prosperous ' (CV 88. 111). One of the inscriptions gives us some information on repairs that were effected and new lands that were brought under cultivation at the very beginning of the thirteenth century. Unfortunately, certain parts of this inscription are obliterated, and we are not in a position to know what reservoir is referred to. 'At the time this . . . reservoir was lying unused, (its embankment) being breached in three places (and its) canals and sluice being destroyed . . . repaired the canals and the sluice and made them to be of use. Having seen that not many fields and gardens were flourishing, as there was no second sluice even in former times, he, by his own judgment, examined sites (fit) for sluices, and having found a suitable site, he constructed there a sluice called, after his own name, the Adhikāra-sluice and brought under cultivation . . . from the lower embankment . . . being desirous of making the pains that he had taken on account of this reservoir exceedingly fruitful, and also being desirous of making a religious endowment, to the vihāra of the sowing extent of four amunas of seed paddy from Sotemuna, which was made suitable for sowing by having the stumps of trees and roots removed '(EZ 4. 2. 81). The inscription deals with the work done by a General in the time of Kalyāṇavatī, to promote agriculture. It shows that new lands were brought under cultivation by him. The inscription also refers to the rather neglected condition of the tanks and the neglected state of agriculture at the time.

The author of the SdhRv shows great familiarity with agricultural methods in his use of similes and descriptions of farming. He refers to irrigation canals, viz., 'kämati tänakaṭa pän gena gosin ket valaṭa namā goyam kereti', lead the waters to any place they desire and cultivate the land (454); 'äla asuddha kalaṭa kum̃buraṭa vadanā diyak nättāsē', as no water reaches a field when the canal is not clean. He also gives a description of the process of cultivation: 'paṭamu koṭa kum̃buru gevaḍiya yutuya. ikbiti bim nängiya yutuya. pasuva desī sāva yutuya. miyara keṭiya yutuya. tun sī sānṭa yutuya. käṭa taṭā pōru gā yutuya. kalallam kaṭa yutuya. vapuṭa yutuya. väṭa bānda yutuya. isnan temiya yutuya.

diya bända yutuya. goyam rōgayaṭa kem kala yutuya. goyam päsī giya kalaṭa dā mäňda vī aṭukoṭuvala liya yutuya. peraļā hipinäli sava yutuya. valpola kețiya yutuya. dava heli kața yutuya. vapuļa yutuya. mūs samasat melesama kaļa yutuya'. The field has to be prepared first. Then the land has to be tilled. Then the second ploughing has to be done. Dams have to be built. It has to be ploughed for the third time. The clods of earth must be broken up and the ground levelled with a board or plank. Then the field has to be made muddy. Water has to be supplied to the growing seed. The field ought to be supplied with water by blocking up the waterways. Any diseases will have to be treated (kema is a sort of magical treatment). When ripe, the crop must be cut and the corn threshed and stored in granaries. Then again, the stubble must be removed, wild plants removed, burnt and cleared up. Then sow again. Thus you will also have to work during the six months of maha (SdhRv 151). In another place he adds to this process the throwing of sand, etc., from the time the plants come to ear until they ripen: 'pūn pasu kiri vadanā tek väli isīm ādi kaṭayutuya ' (ibid., 893). Here he clarifies his former statement by specifically stating that sowing must be done after the field is made muddy, and that water has to be supplied to the seedlings after sowing (ibid.). Ploughing was done with ploughs drawn by oxen. The SdhRv describes a man on his way to the field as taking a plough and a pair of oxen: 'gon geyakut nangul viyadandut häragena sānṭa yannāhu ' (740). The Sdhlk states that the ripening corn has to be protected from the birds, etc. (156). The people worked in the fields the whole day, and their midday meals were brought to them to the fields. The stories often refer to wives taking the meals to their husbands (SdhRv 579).

We have already seen that the entire cultivation depended on the water-supply, and that the central government provided tanks and irrigation-systems for this purpose. The inscriptions tell us that the waters of these tanks were divided amongst the cultivators, so that everyone had a share of the water. This is the practice even today. We often read of the farmers, specially of the dry zones, who depended on irrigation for their cultivation, claiming their diya mura or share of water. The VismSn uses the same term diya mura in referring to certain disagreements which resulted in the prevention of some getting the diya mura (312). The inscriptions refer to the distribution of water-supply and of shares assigned

to certain *vihāras*: 'The distribution of water-supply shall not be appropriated' (EZ 1. 5. 206); 'The distribution of water in the 12 *kiriyas* (sowing extent of land) assigned to it from the Mahāmaṇḍala' (EZ 1. 5. 170). The MV speaks of a share allotted to a *vihāra*: 'When he had built the Mucēla-vihāra in Tissavaḍḍhamānaka he allotted to the *vihāra* a share in the water of the (canal) Āļisāra' (35. 84).

Cultivation had to be done at the proper time (SdhRv 81). The Sdhlk refers to yala and maha seasonal cultivations: 'sa bāyō māhaṭa kum̃buru tanannāhu' (Sdhlk 490). Thus there were two crops in a year. The inscriptions of Nissanka Malla tell us that arable land was divided into three categories for purposes of taxation, as the best, medium, and last (utte, mände, and pässe), according to the fertility of the soil (EZ 1. 4. 133). Cultivation seems also to have been done on a half-half share basis as is done often even today: 'aňdayaṭa sīsāgena vap vapuṭagena' (SdhRv 540). Literature also refers to the rich harvest one may reap from a fertile field, as being one yāla for one pāla of seeds sown: 'saru kumbureka pālak vaputa yālak labannāsē' (Sdhlk 10), and 'saḍu vū kumbureka yālak vapuța pälak labannakhusē' (Pjv 483). We also can gather that harvesting time was a festive season, a time of amusement and enjoyment. The kings themselves celebrated harvest festivals. One of the four great festivals in Kandyan times was 'alutsāl' (harvesthome) (Mediaeval Sinhalese Art, p. 37). Similar feasting and festivity seem to have been engaged in during the time of sowing (vap magul). The Sdhlk gives some description of this festival: 'The people were decked in splendour, they feasted according to their means. The white bulls were decked with ornaments, the horns with silver ferrules and feet with tinkling bells. Some plough, some sow. Even the women, decked in festive garb help in the sowing ' (676). A widespread practice connected with harvesting seems to have been the giving of alms of food cooked with the first fruits, after the harvest had been brought home.

Amongst the cereals cultivated, the chief was paddy, different varieties of which, such as häl, were known. Other cereals were hamu (amu), undu, mum, yava, and menēri (Paspalum scrobiculatum, peas—a species of Flemingia, green gram—Phaseolus mungo, barley, Panicum miliare resp.). The Sdhlk refers to the cultivation of varieties of yams, banana, mango, coconut, and arecanut (432). The Galapāta vihara rock-inscription refers to the inclusion of

land planted with coconut and arecanut palms in a certain donation (EZ 4. 4. 209). Sugarcane also seems to have been a crop, and mills where sugar was refined are also referred to (VismSn 923; SdhRv 929). Mention must be made of chena cultivation, which seems to have been widely carried on towards the end of the twelfth century. If, as Nissanka Malla's inscriptions denote, chena cultivation was so widespread, we have no doubt that the thirteenth century saw the continuance of this type of cultivation. He is said to have abolished for all time the tax on chena cultivation (the raising of grain after clearing the jungles) (EZ 2. 2. 90). We may also mention that the cultivation of the land was proclaimed as the best occupation by Nissanka Malla (EZ 2. 2. 122).

The implements used were mammoties (udalu), large knives ( $k\ddot{a}ti$ ), baskets ( $k\bar{u}da$ ), axes ( $por\bar{o}$ ), sickles ( $d\bar{a}k\ddot{a}ti$ ), adzes ( $v\bar{a}$ ), and iron ploughs ( $yanagu\bar{t}$ ).

#### Trade

We have already noticed that a merchant class was fully recognised. The importance of the merchants is also seen in the appointment of a chief merchant to the Council of State. also have proof that the merchants had organised themselves into guilds and corporations. The Badulla pillar-inscription orders the subordinate officials of the magistrate to hold sessions with the corporations of merchants (EZ 3. 2. 78). Trade was no doubt the most lucrative profession, as in modern times. The SdhRv aptly says: 'veļandām nokala kalata vastu nättāsē', just as one has no wealth when one does not engage himself in trade (31). Profiteering does not seem to have been unknown, for the SdhRv refers to a man buying at double the cost price (120). The country had both settled merchants, who perhaps had their own shops, and traders who travelled about from one place to another to sell their goods. Market-places and bazaars are often referred to. The traders who went from place to place took their merchandise in carts; and when they had sold off their goods, they went back home for a fresh load. The Sdhlk refers to cart-loads of firewood thus taken from the villages into the cities for sale (218). This is a common sight today, even in our largest towns. The SdhRv also refers to a system of barter, which seems to have been practised. The Pjv refers to pingo loads of grass that were taken for sale (294). Some of the articles of trade mentioned are: firewood, kinds of fruit and herbs, honey, ghee, textiles, oil, rugs, flowers, betel, arecanuts, meat, ginger, and turmeric. The actual practice of a villager is

portrayed in the Sdhlk when it says that a man took herbs and fruits from the forest and sold them in the towns. With the proceeds he bought the essential foodstuffs-rice, salt, chillies, and oil. We also have reference to the illicit sales of toddy (SdhRv 596). This is supported by a tenth century inscription which prohibits royal officers from demanding toddy and taking part in illicit trade (very likely, though not necessarily, in toddy) (EZ 3. 2. 79). An eleventh century inscription provides proof also of sales of animals: 'buffaloes, oxen, and goats, which are brought from outside for sale, shall only be bought after due identification of them, and on security being given ' (EZ 1. 6. 251). The SdhRv refers to trade in horses. The CV shows that horses were imported from India. Another inscription of the tenth century shows that a toll was levied on goods taken from one village to another: 'Toll dues should be levied on commodities brought into the village, only if they be sold within its limits; but not on those that are only passing through it. In case of commodities sold without being shown (to the authorities) double toll dues should be taken ... '(EZ 3. 2. 79). The same inscription shows that trading on pōya days was prohibited. The guilty had to pay a padda of oil for offering of lamps (ibid.). It also shows that in this particular village separate stalls were supplied for the sale of betel and arecanut (ibid., p. 80).

Mention is often made of those who went across the seas for trade. The Sdhlk makes ample reference to these. It also speaks of the importation of perfumes, musk, sandal-wood, etc., from other countries (485). The inscriptions too afford evidence of the existence of an import-export trade. Of the Ānaulundāva slabinscription Paranavitana says: 'The presence of these merchants in Ceylon in the twelfth century leads us to infer the possibility of their having acquired important trading and other concessions during the time of Kīrti Niśśańka-Malla' (EZ 2. 5. 236). Since at the end of the twelfth century we had foreign traders, they doubtless held similar positions in the succeeding century. The Tiriyāy rock-inscription (seventh century A.D.) refers to merchants skilful in navigating the sea, engaged in buying and selling, who possessed a display of goods laden in sailing vessels of diverse sorts (EZ 4. 3. 159).

The use of scales in trade is mentioned (SdhRv 956).

In mediaeval times the trade of the island seems to have been in the hands of the Hindu Tamils and the Moors, who Codrington conjectures, were the  $m\bar{e}l\bar{a}tsi$  of the tenth century inscriptions. Moors are first heard of in the late seventh century and gold coins of Egyptian and Hither Asian dynasties have been found in the island. The Moors had also by this time attained their commercial prosperity in South India. Coins dating from the tenth to the thirteenth century testify that the Chinese were also trading here (see Codrington, A Short History of Ceylon, pp. 50-51). Mendis also speaks of the important part played by foreign trade and refers specially to the trade in cinnamon during and after the latter part of the thirteenth century: 'Bhuvanekabāhu I (A.D. 1273-1284) in order to increase his profits sought an agreement with the Sultan of Egypt in 1283 to supply him with cinnamon, precious stones, and elephants' (Early History of Ceylon, p. 105).

## Rearing of live-stock and dairy-farming

The pasture-lands seem to have been used for the grazing of cattle and goats. Cattle-owners seem to have entrusted their flocks to herdsmen employed by them. The poorer people looked after their own cattle. The herdsmen had to start work early in the morning and came back home only in the evening. The Sdhlk records the story of a poor cow-herd boy: 'He was clad in a dirty piece of rag, his body was dirty, his morning meal consisted of gruel, he was given a yam for his midday meal' (423). The cattle were of use for ploughing and draught and for the production of milk, curds, butter and ghee, etc.

Reference is also made to training of elephants and horses, to rearing of pigs and to poultry farming. Cattle, goats, pigs and fowl were also reared for meat.

## Fishing

Only fishing in rivers is referred to. We have already seen that fish formed a good part of the diet of the people. The net, rod, and the basket-trap were used to catch fish. Reference may here be made to the pearl-fisheries, for which the island is still well known (SdhRv 225).

## Pottery

The art of the potter seems to have had a long history in the island. He produced beautiful earthenware. The potter's wheel

(saka) is well known. The VismSn also refers to the turning of this wheel with a stick, and further refers to tools (kaţu) which were used to draw arcs on the clay (369). This indicates that the earthenware was patterned. The SdhRv refers to the potteries, and also to family potters. It is likely that the well-to-do families had their family potter, who supplied all their necessary earthenware. The Tablets of Mahinda IV at Mihintale give the emoluments paid to a potter at the time as one kiriya of land to each of the five potters who supplied daily five earthen pots (EZ 1. 3. 110).

## Metallurgy

Metal-work had many branches, such as gold, bronze, iron, copper, silver work, etc. We have already referred to the great variety of ornaments that were worn by the people. We may therefore understand the flourishing position of the goldsmith. Ananda Coomaraswamy gives us a list of these artificers: 'A more particular account of the ācāri, navandannō or caste or guild of artificers proper, will be necessary. The sub-divisions of the caste, according to Valentyn, are eleven in number, viz., ācāri, blacksmiths; badallu, silversmiths; vaduvō, carpenters; liyana vaduvō, turners; ridī käṭayankārayō, damasceners; ätdat käṭayankārayō, ivory carvers and cabinet makers; galvaduvo, stone cutters; ratna indrakārayo, jewellers; īvaduvō, arrow makers (lac workers); sittaru, painters; lōkuruvō, founders. But Valentyn's divisions are rather a list of names given to men who followed particular branches of their craft than actual caste divisions' (Mediaeval Sinhalese Art, p. 54). This helps us to see the various branches of the industry. The Pjv mentions goldsmiths, potters, metalworkers, blacksmiths, painters, stone-cutters, carpenters, lime and brick makers, and arrow-makers (752). Amongst the jewellery, mention is always made of gold, silver, diamonds. pearls, crystals, etc. Most of the precious stones used in making the jewellery may have been mined in the island itself, an industry which still goes on in certain parts. It has already been observed that the island exported precious stones (see p. 336). The SdhRv refers to gem-pits (725, 315). Reference must also be made to iron-smelting, which seems to have been fairly widespread. 'Seeing that a knowledge of iron is so ancient and widespread in India', says Ananda Coomaraswamy, 'it is not surprising to find it also in Ceylon . . . Heaps of slag which are

found in every district show how widespread an industry the smelting of iron has been '(Mediaeval Sinhalese Art, p. 190).

A Tamil inscription of about the twelfth century refers to the settlement of a dispute that seems to have arisen between the washermen (radav) and the blacksmiths (EZ 3. 6. 307) (see above, p. 291). This incident shows that the blacksmiths held a higher social position than the washermen. The Cūlavaṃsa also gives us a comprehensive list of artificers of the time of Vijayabāhu IV, A.D. 1271. 'He brought together the workers in iron, the turners, bamboo-workers, blacksmiths, potters, goldsmiths, painters, porters, workmen, slaves, the caṇḍālas who undertook work for hire, the bricklayers, workers in stucco, carpenters, and the guilds of masons' (CV 88. 105). It also lists the tools used by the smiths, viz.: 'bellows, hammers, tongs, sledge-hammers, anvils, as well as many sharp saws, hatchets (wedges) for splitting trees and for crushing stones, knives, chisels, shovels, mats, baskets, and so forth' (CV 88. 108).

## Weaving and Spinning

The writers of the period show acquaintance with spinning, weaving, and dyeing. It is in no way surprising that most of the references are connected with weaving and dyeing of robes for the monks (Pjv 744). The religious ceremony of kathina necessitated spinning, weaving, and also dyeing, and we are often told that a great many people engaged in these. This is an index to the knowledge the people had in the art of weaving, which is a forgotten art in the villages today. The Dambadeni-asna refers to the completion of eighty kathina robes during the course of a single day starting with the picking of cotton (p. 7). The SdhRv speaks of a pillow made of a multi-coloured cloth (91). The women seem to have been skilled in spinning. This industry no doubt was carried on in Ceylon from the earliest times, for legend says that Kuvēni was seen spinning when Vijaya landed in the island. The Maharatmale rock-inscription refers to the production of silk garments: '(His Majesty, moreover), granted outer garments... having had them woven in silk . . . ' (EZ 1. 2. 62). This shows that the weavers were skilled in weaving not only cotton but also silk. The stories often mention the needle and the loom used in weaving and spinning (SdhRv 484, 166). Ananda Coomaraswamy refers

to 'two groups of weavers, the beravāyō, who made the country cloth (home-spun, so to say), and the "chāliās" (salāgamayō), who were brought over from South India to make fine and gold-woven cloth". He further adds: "Vijayabāhu III of Dambadeṇiya, to revive the art of weaving fine cloth, sent letters and presents by a Muhammadan Tamil named Pati Mira Lebbe to Southern India; and he brought back eight master weavers, and these were given villages, wives and honours by the King... The indigenous weavers, the beravāyō, on the other hand, have probably made their plainer home-spun cottons, much as they are still made in one Kandyan village, from time immemorial, unaffected by changes of fashion at court or the influence of Indian weavers' (Mediaeval Sinhalese Art, pp. 54, 232). A weaver's family is termed a sāli-geva in the SdhRv (665). In the above account it is made out that ordinary cotton weaving was practised in the island from the earliest times by the caste known as beravāyō, who are today mainly tom-tom beaters or drummers. It also states that when Vijayabāhu came to the throne about A.D. 1232, the art of making fine cloth was almost dying out, and that he had to revive it by bringing weavers from India. Though Coomaraswamy states that the beravāyō were the indigenous weavers, it must be mentioned that we have not come across any reference to this fact in the Sinhalese literature or elsewhere. One wonders here whether Coomaraswamy is basing his conclusion on the position that was obtained in South India where the kolians, the weavers belonged originally to the paraiyans though the kolians do not now eat or inter-marry with the paraiyans who acted as drummers at marriages, funerals, village festivals and on occasions when government or commercial announcements were proclaimed (E. Thurston, Castes and Tribes of Southern India, Vol. III, p. 302 and Vol. VI, p. 77). The beravāyō in Ceylon are known to act as demonologists, magicians and diviners in addition to being drummers. It may also be mentioned in passing that M. A. Sherring mentions a tribe of blanket weavers, of the districts of Punjab, who were known as barravar (Hindu Tribes and Castes, Vol. II, p. 8). Near Sīgiriya is a village called Nāgalväva which is inhabited by drummers who claim that weaving has been one of their occupations for at least the last 150 years.

## Carpentry and Masonry

Having already seen the high standards attained by the Sinhalese in the field of art and architecture, one would rightly expect to

find the art of the carpenters well developed. The art of the carpenters, builders, and smiths was developed to a very high degree. The tablets of Mahinda IV at Mihintale show the emoluments granted to these artificers: 'to the chief master-artisan (vadu maha ädurak), all that belongs to the guild of artisans at Bond-vehera, to two master-artisans, to eight carvers and to two bricklayers—to (all of) these—the village Vadudevägama ' (EZ 1. 3. III). One or two practices of the carpenter are noted in the SdhRv. The method of drawing of lines in black when the wood is to be cut is alluded to (650): Charcoal is mixed with water and a string is dipped in it; then this string is held tight by two people against the wood to be marked; one of them raises it in the centre, and drops it on the wood. It then leaves the black line along which the wood is to be cut. The SdhRv mentions the practice of closing one eye to see whether something is level (454). The heating of timber to straighten it is also referred to (ibid. 101). The VismSn refers to saws to which handles had been fixed at both ends, thus showing that these saws were meant to be used by two people (9).

## Hunting

Hunting was the chief occupation of the Väddās. Meat of various kinds formed the dishes of the people. This proves that hunting and killing of animals for food were carried on. The use of dogs in hunting is referred to (SdhRv 341). The chief equipment of a hunter was the bow and arrow, traps, and nets. The existence of hunters is shown by the CV (67. 18) when it speaks of Gajabāhu finding a way of approach to a city through a forest with the help of the hunters. The chronicle also refers to hunting with spears and nets: 'had the whole forest surrounded by hunters with spears in their hands and nets and caused them to make a noise here and there' (CV 70. 35). The Oruvaļa sannasa refers to hunters with hounds and hunters with clubs: balu väddan and daḍa väddan (EZ 3. 2. 65).

## Hired Labour

Reference has already been made to the domestic servants and the slaves. In addition to these, there were hired labourers who worked for others in return for a wage in money or in kind. The stories refer to many men who found their daily bread by working for others. The number of such labourers seems to have been by no means small. These workmen engaged in different kinds of work, for example, the Sdhlk refers to hired labour in sugar-cane mills (549). The wages were apparently often unsatisfactory. The rich seem to have exploited the labourers to a great extent. In one place a labourer is given only the cost of meals (SdhRv 219); another story states that a man hardly gets sufficient to fill his stomach even after working from morning till evening (ibid. 447). Yet another story describes the wage as 'väṭuþ mātra', nominal wage. Labour seems to have been paid in kind, especially with rice and paddy. The SdhRv refers to the payment of four nāṭi of paddy to a man who chopped wood (448). The Pjv and the Sdhlk refer to rice given as wages: 'väṭuþ sāt' and 'mehevara koṭa laddāvū sahal' (Pjv 642, Sdhlk 273).

## Other Occupations

Amongst other occupations mentioned we read of carters or chariot-drivers (SdhRv 739); watchmen of cities and palaces (ibid. 767); messengers (VismSn 54); bamboo-workers (SdhRv 180); astrologers; honey-gatherers; undertakers at funerals (ibid. 106); snake-charmers (Pjv 585); dancers, archers, soldiers, devil-dancers (yak dessō) (SdhRv 906); painters (ibid. 192); coir-workers (ibid. 854); washermen (Pjv 356); drummers (beravāyō) (ibid. 356); accountants and scribes (EZ 3. 3. 116; SdhRv 561); physicians (SdhRv 44); cooks (ibid. 449); and barbers (ibid. 235). The books also refer to lumbering—trees seem to have been felled and the timber removed for sale or for private use in building, etc. (SdhRv 922). Florists are often mentioned (ibid. 211, 355). They made garlands and supplied flowers. The slab-inscription of Kalyāṇavatī refers to several occupations, amongst which garland-making and making of perfumes are included: 'Scribes, gentlemen, appraisers, Brāhmaņas, pasakun, painters, dancers, drummers, sakundurayan, paincayan, the women who fill the foot-basin with water, the auspicious female slaves who looked after the precincts of the  $st\bar{u}pa$ , the garland-making women, the perfumers and others' (EZ 4. 5. 259). This inscription thus proves the prevalence of many of the occupations mentioned in the literary works, and also shows the existence of female florists as well. The literature also makes reference to midwives and wet-nurses (Pjv 593; Sdhlk 166; SdhRv 242). (Also see pp. 161-166 and 291).

Finally, we may refer to oil-mills mentioned in the VismSn. The Pāli phrase 'yanta-cakka-yaṭṭhi' is explained in Sinhalese as follows: 'yantra nam ikṣu yantraya cakka-yaṭṭhi nam tala peḷana cakra yaṣṭi-yayi' (VismSn V. 297). This rendering shows the writer's acquaintance with sugar-cane mills as well as machines which were used to extract oil. The writer refers here to the extraction of gingili oil. He also shows that the machines or mills were worked by bulls (ibid. 867). What is referred to may be something of the type of chekku with which we are quite familiar.

There seems sometimes to have been a certain amount of unemployment, and people seem to have turned robbers and thieves in such circumstances (SdhRv 852). In addition to this menace, the people also had to contend with another public nuisance, namely the beggars, who infested the country, finding no other means of earning their livelihood.

## CHAPTER XIV

# TRANSPORT AND MEANS OF COMMUNICATION

The growth of trade and commerce, makes a well-developed, cheap and quick method of transport and communication absolutely essential. We have already observed that the country had quite a developed trade, not only at home, but also with countries beyond the seas. This state of commerce shows that they had a fairly well developed system of transport and communication. One comes across numerous references to roads, major as well as minor. The capital seems to have been well connected with other important towns, and within the towns themselves they seem to have had a good network of roads. Roads were known by different names. Road-junctions referred to show that two or more roads met at certain places. A tenth century inscription refers to the High Street, magul-maha-vey (EZ 2. 1. 25). The Sdhlk refers to a street, three leagues in length, at Anurādhapura, known as the Mahaväli Street (391). The VismSn refers to a man who came to cross-roads on his way to Situlpahuva (57). The Kīrti Nissanka Malla slabinscription refers to the King's Street, rāja vīthi (EZ 2. 2. SI). The Dimbulagala maravidive rock-inscription states that Sundara mahā-dēvi constructed a road from Sanda-maha-lena to Hiru-mahalena: 'seeing the hardship of people, who, like old folk, hang on to chains and tread the path . . . caused the stones to be cut and the path (thus) improved '(EZ 2. 5. 196). The MV states that Ilanāga had a road made to the Mahā-thūpa. It also states that the road was to be stamped down firmly when it ran beside the tank (MV 35. 17). Overseers supervised the construction. Another inscription tells us that the street was paved with flagstones, 'käbali gal (hasvā) manga pavat-koṭa' (EZ 2. 4. 189). The CV gives us some information regarding the roads of Dambadeņiya period. Parākramabāhu II had a road to Samanala constructed: 'He built resthouses, finished the building of bridges, laid down at the remaining places frequent stepping-stones, had the wilderness cleared and (in this way) a great road built' (CV 86. 27). The chronicle refers to a great highway between Jambuddöni and Pulatthi-nagara: Vijayabāhu IV 'had the great highway from the town of Jambuddoṇī to splendid Pulatthinagara, a distance of five yōjanas made level and throughout, always at a distance of half a yōjana, he had a costly rest-house built...' (CV 89. 13). In addition to these major roads, the country no doubt had also a net-work of minor roads. The places of religious worship were well supplied with roads. The inscriptions of Nissanka Malla show us that certain roads were measured and milestones set up. The building of resthouses at certain intervals was no doubt a boon to the weary travellers.

Construction of bridges—at least to serve the purpose of crossing the streams, though not the massive structures as of today—was well known. The VismSn describes the different types of bridges. To enable people to cross small streams, a log of wood was laid across the stream, and this type of foot-bridge was called daṇḍaka sētu. A bridge made of planks which were nailed and which could be used by four or five people at the same time was known as jaṃgha sētu. The number crossing at the same time may refer to the breadth of the bridge, as in the case of the first type in which the people had to cross in single file. A bridge built to take a cart across was termed a sakaṭa setu (cart bridge) (IV. 302).

The chief means of transport was no doubt the cart and chariot. drawn by bullocks and horses. We are told that merchandise was transported in carts drawn by bullocks. The richer and higher classes of society seem to have gone about in chariots drawn by horses, whose number perhaps depended on the wealth and status of the owners. On festive occasions these chariots were beautifully decorated. In addition to using such chariots, the people also rode on horses and elephants. This mode of travel was perhaps a luxury of the highest order, and may have been used on festive occasions. The Sdhlk (460) speaks of Dutugämunu's giant warrior Vēlusumana who rode on horseback from Anurādhapura to Rōhaṇa. The poorer people seem to have used a cart drawn by bullocks. The SdhRv vividly describes a miserly setthi who went about in an old cart drawn by haggard bullocks: 'gon māllan yedū mālu rathayakin ' (868). The book also refers to sheds where chariots were kept (ibid. 632). The richer, and perhaps those of some social standing, also seemed to have used another type of conveyance, namely, the doli and kūnam. These were varieties of palanquins or litters. The ransivige was used by royal persons, and was a palanquin with decorations of gold (Sdhlk 190; SdhRv 185; Pjv 516). The CV refers to high officers being carried in

litters, and this was the mode of transport even to the field of battle (CV pt. 1, p. 328, n. 2). The chronicle also refers to King Bhuvanekabāhu travelling thus when it says that he left the town of Jambuddōṇī in a covered litter (CV 90. 5). The ordinary man's mode of travel was walking. It was the practice to take provisions for the way—specially a *batmula* or packet of rice and curry.

The villager had his own form of transport, the pingo (kada). It was used in his small business or trade to carry goods—vegetables or any other stuff for sale. Goods were carried about in the pingo and sold. Chatties were also carried tied in the same way as a pingo, specially on occasions such as the taking of alms to temples. A sort of sheath was made of tender coconut leaves and the pots were arranged in it, one on the other, and the leaves tied at the end. Two such sets were made and carried in the form of a pingo. Man was also used as a beast of burden. He carried the goods in bags and boxes.

No doubt the rivers furnished a good means of communication and provided facilities for transport. The use of boats (oru), barges (pasu), rafts (pahuru), double canoes (angulu), and padav (kind of boat) is mentioned. The VismSn refers to the crossing of rivers in rafts (93). The Sdhlk refers to a man who engaged himself in taking people across the river Mahaväli at Rihaltota in a boat, free of charge, with the hope of acquiring merit (600). Rivers afforded an easy mode of transporting timber. The timber was cut and tied into the form of rafts and sent down the rivers, or rafts themselves were used in transporting it (SdhRv 472). Sea-transport seems to have been quite well developed. As noticed in connection with trade, sea-navigation seems to have been quite common from very early times. Voyages were undertaken for purposes of trade by merchants, and goods were transported from Ceylon to other foreign lands and vice-versa by sea. The stories often refer to seajourneys in ships. Fa Hein in his account of his travels refers to the fishing in pearls and journeys of merchants by ship from Tamluk to Ceylon in the fifth century A.D.: 'After this he embarked in a large merchant vessel, and went floating over the sea to the southwest. It was the beginning of winter, and the wind was favourable; and after fourteen days sailing day and night, they came to the country of Singhala. The people said that it was distant (from Tamralipti) about 700 yojanas. The kingdom is on a large island, extending from east to west fifty yojanas, and from north

to south thirty. Left and right of it there are as many as 100 small islands, distant from one another ten, twenty, or even 200 li; but all subject on the large island. Most of them produce pearls and precious stones of various kinds; there is one which produces the pure and brilliant pearl— . . . The king employs men to watch and protect it, and requires three out of every ten such pearls, which the collectors find ' (Fa Hein of his Travels in Inva and Ceylon, ed. J. Legge, p. 100). The ships referred to were the sailing vessels which depended on the winds for their travel: 'sulam balā karana vātrāvak sē' (SdhRv 870). The captain or the pilot was known as niyamuvā. It was he who directed and controlled the movement of the ships according to the winds (VismSn 352). Sdhlk alludes to pilgrimages to Dambadiva, to worship the Bodhitree, etc., which were made in sailing ships (370, 535). refers to the arrival in the harbour of many ships laden with various stuff—camphor, sandalwood, and other goods (58. 9). The Pjv refers to the use of the stars by navigators as guides to direction (7).

Writing as a means of communication seems to have been widely known. Constant reference is made to letters (hasun) that were sent from one person to another. Some form of writing was used from the earliest times. The MV (8.3) refers to Vijaya himself sending a letter to India. We are also familiar with the secret loveletters sent to the queen of Kälaṇi Tissa. The letters were written and sent through messengers. The letter of death motif is referred to in the story of Ghōṣaka where Ghōṣaka is made to carry the letter which instructed another to put an end to Ghōṣaka's life (SdhRv 183).

## CHAPTER XV

## GAMES AND AMUSEMENTS

We read of a number of games; but we have very little information regarding most of them. The observations made by Ludovici seem to the point: 'Inhabiting a climate which renders exertion of any kind distasteful, the Sinhalese in common with all inter-tropical races, indulge in exercise for exercise's sake, but to a very small extent. Hence it is hardly a matter for surprise that their games and sports should be cast after the tamest and soberest or patterns' (*The Sports and Games of the Sinhalese*, J.R.A.S. C.B., 18,3, pt. I). The games of the ancient Sinhalese at least, seem to be so adapted.

One of the chief forms of amusement was water-sports (diyakeli), which seems to have been a very popular form of diversion throughout the centuries. All the literary works mention that the men and women, kings and princesses, all engaged in water-sports in ponds and rivers, and in the sea. The literary works of the period do not afford any details of the actual amusements. Even the KSil does not describe the water-sports in detail. It refers to the women who swam about with their faces turned upwards, so that the bees lined up, mistaking them for lotuses (570). This of course is one of the commonest concepts used by the poets in describing bathing scenes. KSil also refers to diving from one another's shoulders (511, 517). We have already discussed the divakeli in connection with royal amusements; here we would furnish a few more details from the Sandēśas, which give more vivid descriptions of such scenes. One form of sport frequently spoken of is the splashing of water at one another. The KSil itself describes it (513). Paravi-Sandēśa refers to it thus:

> man tosa kara narambā komalangaka vata dun rasavat rasapaharin diya urata van siha niya ät kumbu tala uriru yuta men mutu disi diya bindu saha kokum muta (v. 96),

The lover looks at the face of the lady and joyfully splashes some water with his hands. The drops of water mixed with the red paste applied on the breasts of the ladies looked like pearls mixed

with blood on the forehead of an elephant torn open by the claws of a lion. The Girā refers to a water sport called diya-kōkila:

kiyamin vena vena vāsī pā bala iňdimin diya tuļa nopenī bōkala penemin täna täna viduliya sē dula gasa min keļa keļa yeti diya kōkila (v. 84),

The women speak words of challenge to each other and remain hiding under the water for a long time. Then they appear here and there like streaks of lightning and play diya-kōkila. The Sdhlk refers to sea-bathing in the Nēsāda story dealing with an incident that took place in Rōhaṇa. It refers to a hunter who joined the crowd of people bathing in the sea (618).

uyan keli or park-sports seem to have been more the recreation of court circles, and have been discussed earlier. We also hear that parks for the use of the public were laid out by various kings, and it is therefore quite likely that even the general public spent some part of their leisure in parks. Dance and musical amusementshave also been discussed elsewhere, and it is now left for us to see what actual games as such were known during the period under review.

Quite a common game seems to have been what is referred to as lālī in the literary works. The SdhRv refers to balls of lac which it says were like lālī used by boys at play: 'kuḍā kollan lālī lanţa evālū lālī vaṭa men' (474). The KSil states that the eyes of the ladies playing  $l\bar{a}l\bar{i}$  do not close at all (25). This reference suggests that they had to be very sharp and had to watch the balls always. The Pjv says that the balls, three in number, were thrown up one after the other, and the player had to catch them without dropping them, and to keep them in play all the time, throwing them up and catching them as they came down (470). D. S. Disanayaka in an article in the Sinhalese weekly Silumina has given us some information about this game. He states that this was a game specially intended for the women. The SdhRv has already told us that even little boys played at lālī. Disanavaka also observes that it was not a game for drunkards like the game of dadu. also discusses the SdhRv statement: 'apagē yāļaņuvō kuḍā kollan lālī lanţa evālū lālī vaţa men metek täna siţa metek kalakin māgē raţa lākaḍa arumayayi sitā . . . ' (474), and deduces from this that the balls used in this game were made of lac, and not of wood. The

above quotation states that the balls made of lac that were sent to a king were like lālī balls; but this does not necessarily mean that lālī balls were made of lac. Let us consider the Pjv reference ' esēda vuvat mama sakvaļa gala hā hima kuļa hā maha mera hā lālī vața tunak sē . . . ē tun parvatayama lālī vața tunak sē ahasața dama damā bima hiya nodī lāli keļi nam peļaharak pavimi' (470). Explaining this Disanayaka seems to take for granted that lālī would break if they fell on the ground, and according to him it is for this reason that one should be careful not to drop them. This explanation seems to be quite inaccurate. For one thing, the Pjv reference does not suggest that the  $l\bar{a}l\bar{\imath}$  would break if they fell to the ground. It only says that one would perform the miracle of throwing up the mountains like three lālī balls and go on doing it without dropping them. There would be no miracle if one dropped them. This gives no suggestion as to the material of which the balls were made. Further, the reason why the balls should not be dropped is not because they would break, but because there would be no game if they were dropped; the whole game consisted solely in keeping the balls in play. An unskilled player would be likely to drop them often; hence it is much more likely that the balls were made of stuff which would not break easily when dropped. Kumaranatunga also says that  $l\bar{a}$  means  $l\bar{a}kada$  (lac), and therefore the balls should not be dropped at any cost (Tisara-sandēśa dī paniya, p. 186).

There are references to another game called gula keli, 'ball-play'. None of the references help us to ascertain its exact nature. It seems to have been popular with children. One story relates that children played for rice-cakes and the loser had to stand rice-cakes to the winners. The story of Dārusāṭika tells us that when two children were playing with a  $h\bar{u}vata$  (literally, a ball of thread), one child thought of the Buddha or paid homage to him before he actually threw the ball, and thus he always won. In this story the Pāli word guļam (ball) is translated into Sinhalese as hūvaṭa (SdhRv 816). The Sumana sāmaņēra story states the six princes were playing with balls (ibid. 891). The same number of players is given in the story of Dēvadatta, in which the Pāli guļa kīļam is rendered in Sinhalese as 'palas hūvaţa dama damā guļa keļi . . . ' Here we see the word hūvata qualified by palas, which means woollen. The story of Ghōṣaka does not indicate the number of The story of Paduma pasēbuddha states that one prince players.

was playing by himself: 'hū vaṭak dama damā keļiti' (ibid. 250). What is meant here is perhaps that the child was playing with one of the balls used in this game. So we can see that the game was played by two or more people. The Putra-vastuva (son's story) states that a little child was playing throwing up the 'hūvaṭa' (Sdhlk 354), and this again gives us no clue as to the nature of the game. The Mithyādṛṣṭika story refers to the game between two children. The DhpAGp explains guļa-kīļam as vaṭa keļi (ball-game) (65), and guļa kīļāya as vaṭa keļiyen (ibid. 51). It also explains 'bahum lakkham jiniṃsu' as 'bohō lak junuhu, bohō vaṭa junu hayi sēyi', won many stakes, that is, many balls (ibid. 65).

What we can gather is that gula keli was a game played with balls made of thread by two or more people for a stake. A certain confusion also seems to have arisen between this game and that of dice  $(d\bar{u}keli)$ , in which dice (P. akkha) are used. The P.T.S. Dic. explains akkha as a die and also states that the Dīgha-atthakathā explains it as a ball-game—guļa-kīļa: 'akkhan ti, guļa-kīļam'. The Jātaka-aṭuvā-gāṭapadaya explains akkha as vata (ball) or pasa äṭa, and again gulakam as pasa äṭa (p. 90). The meaning of  $pasa \ddot{a}ta$  is given as  $d\bar{a}du$  or  $s\bar{u}du \ddot{a}ta$ , and seems to have been either some type of ball or a kind of seed used in the game called  $d\bar{u}$  (Skt. dyūta, gambling). Thus according to the Jātaka-aṭuvā-gäṭapadaya both akkha and gulakam mean the same thing; but it may also be that the same seeds or balls were used in two or more games. The game played with dice (Skt. akṣa) was a form of gambling  $(dy\bar{u}ta)$ , and among the amusements in ancient India it took second place, the first being taken by chariot-racing (Cambridge History of India, Vol. 1, p. 102). 'Unhappily the details of the play are nowhere described . . . in one form at least, the aim of the gambler was to throw a number which was a multiple of four ' (ibid.). connection with the duties of a king, we have yet another reference to dicing: '... in the assembly-house he shall establish a gamingtable, sprinkle it with water, and throw down on it dice made of vibhīdaka (nuts), sufficient in number, and let Āryans play there ... ' (ibid. 247). These accounts reveal that dice were made of a certain kind of nut, and this agrees with äṭa (seeds) in the Jātakaatuvā-gätapadaya. The disastrous extent of the stakes is shown by the Sdhlk in the Soma Brahmana story, when it states that the loser had to pawn even his upper robe and ring (264).

A few other games are mentioned, but we have no information as to the nature, mode of play, or any other details regarding them. The KSil states that the women bent while playing at ball (penda nagamni) their faces that came in a line with the two breasts appeared like three lotuses. They also sang while playing:

kenekana gī nangam—nī peda nangamnī vämet piyavuru langāya vuvan—samagāya te piyum van (280).

The old sanne to the book explains the word peda as kanduka, which, according to the Skt. Dic. is a ball made of wood or pith and Sorata Thera explains it as panduva (ball). The Thūpavaṃsa describes Theraputtābhaya's strength by saying that he could without effort throw huge rocks, which could not be raised by many, like a ball (peňda vaṭa): 'solovāliya nohäki gal keļi peňda vaṭa sē osavāgena saru nātiva damannēya' (Thūpa-vaṃsa, ed. D. E. Hettiaratchi, p. 25). The Elu-saňdäs-lakuṇa quotes a verse which describes the peňda as a fruit: merika memal gata väni pak apa keļenā peda (p. 62). Another term for peňda is paṇdu, which is still used as a very general term meaning any ball-game, or even any game. The Sdhlk-uses the word panduva in the same context: 'vaṭa gal keļinā panduva sē' (514). The Nītiśataka states that when a ball (kanduka) is struck against a floor it immediately rises up again (ed. Purohit Gopinath, p. 162, v. 104).

The Raghu-vaṃsa states that boys and girls played with kandukas in their hands (Raghu, XVI, p. 344). The Muvadevdāvata refers to ladies playing with balls: 'The swans having heard the sound produced by the anklets of the spirited women who were playing at balls, left their ponds and quickly entered the mansion' (Muvadevdā-vata, v. 16). Kumaranatunga explains penda keļi as kanduka (pandu) krīḍā. The Sasadā-vata says:

nägeta nuba pahaļa—peda vamiyan hamitelē ihiva giya netä nilpähä—yasa lesini saňda lägi ev (v. 35),

When the ball, struck on the floor by the women playing on the balcony, rises up into the sky, the blue lustre of the eyes that goes up with the ball, looks as if it were the moon-beams being fixed into the moon. This gives us an idea of the play by showing that the ball is bounced on the floor and, as it rises, the women look up when trying to catch it. Thus we only know that *penda* was a game played with a certain kind of ball, and that it was mainly a pastime of the women.

A recreation of children is termed *väli-keli* (playing with sand). Tyler remarks that many of the games of primitive children are only sportive imitations of the serious business of life. Playing at Sabine marriage has been noticed as one of the regular games of the native Australian boys and girls (Primitive Culture, p. 72). These remarks are true of the village children of the island even today. They will imitate a wedding ceremony, run a shop, hold a religious ceremony after building a dāgāba with sand, and cook their rice with sand in coconut shells with curries made of various plants, etc. By väli keļi, we have no doubt, the same thing is meant. The Sdhlk gives a few examples. The children one day made a dāgäba of sand, hoisted up as a flag the cloth that one was wearing, imitated the drums and flutes with their mouths, and made an offering to the  $d\bar{a}g\ddot{a}ba$  (438, 685). The Pjv refers to the keļi valan of the children (227). These were small earthenware vessels specially made for children to play with. The VismSn refers to the use of small winnowing-fans and pestles in playing (v. 62). These are cooking utensils, etc., and are needed by the children in their imitation of the business of life, such as cooking. Children would also dig a small pit in the sand, put a few sticks, etc., across its mouth, and cover them with a few leaves and sand so that the surface appeared as sand. If anyone should fall into it, the children would have a hearty laugh (Sdhlk 95, 617). In väli keli are included all these types of children's games.

Other amusements referred to are playing with tops (at bambara) (Pjv 455; Sdhlk 54), and swinging. Familiarity with swings is shown by the similes the writers used. The KSil speaks of a lady amusing herself in a swing (v. 489). The Sälalihini-sandēśa (v 80) and the Sdhlk (575) compare earrings to a swing. Another pastime, specially with the young, is the flying of kites (ahas pat). Both the SdhRv and the Pjv use similes connected with kites: 'sulangeka bändi ahaspatak men sälena suluya', wont to shake like a kite in the wind (SdhRv 268); 'ākāsayaṭa dāmū ahaspatak sē vevula vevulā, trembling like a kite flown into the sky (Pjv 179).

The SdhRv also refers to horse-racing: 'duvāliyē lālū asun (720); tada bimeka asun duvāliyē lūvāsē', as if horses had been set for a race on some hard ground (756). In this context the DPA does not refer to racing. The use of these similes by the SdhRv author shows his familiarity with horse-racing, hence it is quite likely that it was known in the island at this time. The SdhRv also

speaks of some kind of wrestling (mallava pora) (63, 79, 463, 582). The CV records that Vijayabāhu IV held a great festival in honour of the Tooth and Bowl relics and warriors are said to have engaged in yōdhakīļā (literally warrior-games) (CV 89. 27). The reference is likely to be to some sort of wrestling. The wrestlers carved at the Ämbäkke Dēvālē (seventeenth century) and those frescoed at the Kandy Daladā Māligāva (nineteenth century) are an index to the popularity of the sport during the recent past and it is most likely that it was known and engaged in from early times (see Deraniyagala, Some Sinhala Combative, Field and Aquatic Sports and Games, pp. 3-15). Mention is made of another game, pusumbu and we have no further details of these games.

## CHAPTER XVI

## CEREMONIES, MISCELLANEOUS CUSTOMS MANNERS, AND PRACTICES

A number of ceremonies seem to have been held in connection with children. We have already referred to two such ceremonies held during and after the birth of a child. The next in this series of functions is the naming ceremony (nam tabana magula). There was no definite date for performing this ceremony. The Pjv refers to an instance when the naming was done five days after birth: 'upan pas davasin nam tabana magul karanadā' (141). The SdhRv speaks of an occasion when it was done on the day of the birth (421). It also records that a monk was requested to name the child (453). It is likely that the naming was done by a monk, as it is still usual to ask a monk to suggest a name for a child.

Then we have other functions, such as feeding, piercing the ears (if a girl), cutting the hair, and initiation into studies about the age of five. The DhpAGp (pp. 146, 147) refers to seven ceremonies (magul)—three to be performed in the third, fifth and seventh month of pregnancy and naming (nam tabana), giving rice-gruel (hambu povana), piercing the ears (kan vijuna) and tonsure ceremony (silu situvana). The ceremony of putting on garments (pilī handavana magul) is sometimes reckoned as one of the seven instead of the ceremony performed during the third month of pregnancy. All these functions are attended by a certain amount of ritual and ceremony. The relatives are invited, and feasting results. ceremonies do not seem to have been very elaborate, but enjoined certain traditional ritual and were occasions when the close family circles met. One important item on these days was the giving of alms to the monks. This was never overlooked, and on all festive occasions the ceremonies were usually preceded by an alms-giving to a number of monks, the number depending on the individual's means. The ceremonies were also conducted on auspicious dates fixed by astrologers.

Another important private function was the house-warming ceremony. When a house was built, on the day of occupation, a ceremony was held. It was a day of feasting and alms-giving (SdhRv 183).

The most important ceremony in a man's life was that of his wedding, which was celebrated in the grandest manner amidst all possible pomp and revelry befitting the occasion. The houses were decked in splendour and the people themselves clad in their best attire. The preparation of kiribat (rice cooked with coconut milk) was a feature, and was a symbol of festivity and joy. wedding was always fixed on an auspicious day (KSil 371). Once a young man was married, it was the general custom to live apart from the parents, and the two had to manage their own affairs. The wedding party seems to have been conducted in a procession, as is still done today. The SdhRv refers to the custom that the bridegroom's party stopped at a certain distance from the bride's house, and a messenger was then sent to the bride's people, informing them of their arrival (335). This no doubt was the custom at the time, and it persists to this day. The groom's party has to wait outside until betel is taken to the bride's house and permission obtained to enter. The earlier custom seems to have been to take as many betels as the number in the party, and this gave an idea of the number to be entertained. The SdhRv refers to the practice of putting the hand into a vessel of water and blessing the couple that they may live united like the water in the vessel (493). The reference does neither make it clear as to who puts the hand nor whose hands are put into the water. We are not aware of any such custom prevailing in the island today, but it is the custom to pour water on the hands of the couple at the marriage ceremony. This is also the custom when giving gifts. At a wedding the relations are said to bless the couple that they may be prosperous and live long like their grand parents (ibid.). The day of the wedding was also considered opportune to admonish the young couple. The SdhRv brings this out in connection with Visākhā. It is the custom even today. After the marriage ceremony, the party returns in procession with the bride. It is usual for the couple to go in one vehicle and in such a manner that the onlookers will see them. That this was so is amply brought out by the Pjv: 'paţicchanna yānāven yem nam . . . bohō denā däkka noheti . . . ', if I were to go in a closed carriage many would not see . . . (338). Such is the common practice even today. It was also usual to put up a shed for the occasion, as the house generally was too small for such a function. Such sheds were decorated in various ways—with flowers, pots of water, vases, etc. Golden-coloured garments seem to have been considered suitable for certain ceremonial occasions, and white was considered auspicious and was worn at ceremonies.

A festival which was the occasion for great fun and perhaps even for licentiousness was what is referred to as the näkät keliya. references show that the festival was ordered by the king, and the festivities lasted seven days. It was a time of feasting, drinking, dancing, music and making merry. On this occasion young women who did not normally go out of doors enjoyed great freedom. Water-sports and park-sports were also features of this festival. The Pjv says: ' edā matu mālen yaṭi mālaṭa nobasnā yaṭi mālen elipata päna piṭataṭa noyana kula strī taman tamangē gevalin nikma pirivara hā samanga siyalu satunțama peni penī uyan pokuņu gam toța ādiyehi sitsē kelimin semin ävidināhuya. edavas raja bamunu velenda govi sivu kulayehi śrīmatvū sallāla puruṣayō ada apa hā samāna kula äti uttama strīn sitsē balamhayi suvanda malkandu gena ē ē sandhiyehi sitagena kämäti kämäti kula strīn karața mal dam dama damā sitsē kelanāhuya', On this day the young women of noble families, who normally do not come down from upstairs to the ground floor, and also do not go out of the doorsteps, set out from their homes and wander about, seen by everyone, playing about in parks, ponds, villages, etc., with their retinues. The spirited young men of the four castes, royal, brahmin, merchant, cultivator, stand at the crossroads with heaps of flowers in their hands with the hope of seeing the noble young women of equal birth. They garland them and sport to their hearts' content (329).

Martin Wickramasinghe makes a few observations with regard to this festival. According to him, the park-festival was an annual festival much enjoyed by the ancient kings, and was an erotic pastime. The park and water festivals described by the poets are one and the same. The festival which commences with park sports ended up in water sports, and this was always conducted as an erotic festival. This, he says, is reminiscent of the ancient fertility festivals, when men and women reasted, drank and enjoyed sensual pleasures, and is also a remnant of the same. He refers to the MV statement of Pandukābhaya's celebration of the Cittarāja festival, viz.: 'Year by year he had sacrificial offerings made to them and to other (yakkhas); but on festival-days he sat with Cittarāja beside him on a seat of equal height, and brought gods and men to dance before him, the king took his pleasure, in joyous and merry wise ' (MV 10.87). This, according to Wickramasinghe, is connected with the park festival, and he also maintains that the festival of park and water sport mentioned in the KSil is one and the same. He also conjectures that another festival, known as kārttikōtsava, is also the same. There he agrees with Paranavitana that the festival of Cittarāja was a Saturnalia, and that it was identical with that of the kārttika festival. Wickramasinghe considers them as fertility rites or cults (Purāṇa-siṃhala-strīnge-äňduma, pp. 62, 64).

Here we may refer to the näkät festival ordered by Dēvānampiya Tissa as given in the Sdhlk (341): 'apa budun pirinivi desiya satisvana havurudu dharmāśōka rajahata atalosvannehi devana pātis rajahata palamu vannehi ema mihindu maha terunvahanse upasampadā vū dolos vana avurudu poson pura mula nakata lada pasaļos vak davasayä. esē heyin devanapātis rajjuruvo paļamu sat davasaka paţan mulu nuvara dev purayuk sē sarahā sänakeli kelunāhu e davas nuvara väsiyan hā maha ämatiyan nakat keli kelanā sē niyōga kota tumū sataļis dahasak purusayan pirivarā mihintalāvaļa muva dada giyaha', It was the full moon day—the day of the asterism mula of the month of poson in the twelfth year after the higher ordination of Thēra Mahinda, first year of the reign of Dēvānampiya Tissa, the eighteenth year of the reign of Asōka and 237 years after the passing away of the Buddha. Therefore, King Dēvānampiya Tissa caused the city to be decorated like unto a city of gods and ordered the people and the ministers to hold the nakat festival during seven days. He himself went out to hunt, accompanied by 40,000 people. The MV has: 'The king, Dēvānampiya Tissa who had arranged a water-festival for the dwellers in the capital, set forth to enjoy the pleasures of the chase '(14.1). This account suggests that the nakat festival was held during a certain asterism in the month of poson, and does not refer to any kind of fertility cult, etc. The MV calls the same festival a water-festival, and thus gives us additional evidence for Wickramasinghe's theory that the water and park festivals mentioned are identical with nakat keli. The story of Gothaimbara also refers to a drinking festival held by him. He had clever dancers and singers summoned, and supplied pots of toddy and meats, fish, ginger, salt, etc. He started to drink amidst dance and song (Sdhlk 492).

The DPA also speaks of an annual festival called the giragga samajja. The SdhRv writer does not show familiarity with this festival. He tries to explain that it is called giragga samajja either because a great many people assemble and make merry amidst plenty, or because it is a festival that is conducted on the top of a hill (SdhRv 116). This explanation may show that the writer

was not quite sure of the significance of this festival, and one may conjecture that it was because this may not have been a festival popular during his day. However this may be, the MV shows that this festival was held in Ceylon long before the thirteenth century. Mahadāṭhika Mahānāga is said to have held a giragga samajja: 'When he had made ready around the Cētiya-mountain a (tract of land measuring a) yōjana, and had made four gateways and a beautiful road round about (the mountain), and when he had then set up (traders') shops on both sides of the road and had adorned (the road) here and there with flags, arches, and triumphal gates, and had illumined all with chains of lamps, he commanded mimic dances, songs and music. That the people might go with clean feet on the road from the Kadamba-river to the Cētiyamountain, he had it laid with carpets . . . and he gave great largesse at the four gates of the capital. Over the whole island he put up chains of lamps without a break, nay over the waters of the ocean within a distance of a yōjana around ' (MV 34. 75).

The SdhRv states that the kārttika festival was held in the month of hil (that is, November-December), Skt. kṛttikā from which the festival itself derives its name (818). The Sdhlk refers to the nakat festival, which was held in the month of poson. The park and water-sport festival (uyan-diya keli) mentioned in the KSil, and considered a part and parcel of the nakat keli by Wickramasinghe, seems to have been held at the advent of autumn. doubt all these festivals were similar in most respects; but we cannot conclude that they were one and the same without further evidence. One can be certain that the thirteenth century knew and held water and park festivities which were erotic in nature; but if the three festivals are not identical we have not sufficient data to show that the nakat and kārttika festivals were also held at this time. The CV shows us that Parākramabāhu II held the āsāļha festival every year, and this was no Saturnalia as was the nakat festival: 'Hereupon he determined to celebrate every year in the town an 'āsāļhī festival for the god' (CV 85.89).

There is one more point to be observed about the *uyan-diya-keli* of KSil. It does not seem to have been a public festival for all the people, but was meant only for the king, his harem and his retinue. Thus it was not a day of festivity for the people in general unlike the *nakat keli*, during which every man and woman made merry.

We also have descriptions of various other festivities. decorations, song and dance were much the same in most of them. We have already quoted a description of the samajja festival from the MV (see above). On other festival days too the decorations were similar, the roads were cleared, pandals set up, pots of water, festoons of flowers, arches and plantain trees beautified the roadsides and halls. Flags and banners were flown here and there (SdhRv 806). Flowers of different hue were strewn on many a festive occasion (ibid. 810). lada-pas-mal, namely, vilanda (parched grain), sun sāl (broken rice), heļa aba (white mustard), saman (jessamine), and *ītaṇa* (panic grass) were also scattered. White sand was strewn on the roads, the roofs of halls and sheds were often covered with canopies, the floors were covered with carpets. At certain ceremonies as alms-givings, etc., cloths (pāvāda) were spread for the monks to walk on (SdhRv 640). Beating of drums was a feature, specially of religious festivals.

On certain days of festivity, bands of musicians seem to have gone from house to house to give various musical performances. This reminds us of the carol parties on Vesak days and also of the pantomimes and mimics on the New Year days of the present time. Sometimes the people were informed of their coming, and if anyone disapproved of it or did not want them to perform at one's house, one would send the party his contribution, stating that it was not necessary for them to visit his house (SdhRv 237). This is still the practice. Whatever the reasons for the festivities may have been, they enlivened the dull monotony of everyday life, and no doubt contributed greatly to the joys and pleasures of the people.

## **Funeral Rites**

We now come to a few customs and practices connected with the dead. On the day of a funeral all relations and friends assembled to pay their last respects to the dead person, and it is still a custom to bring with them some foodstuffs, etc., that may be useful on the occasion (Sdhlk 352). Certain religious rites were performed by the monks on these occasions (SdhRv 470). The rites had for main object the imparting of merit to the deceased person, and sermons and alms-giving were held to achieve this end. The SdhRv refers to an anumōdanā ceremony of imparting merit conducted a few days after the cremation or burial (633). Perhaps the mataka baṇa (preaching for the benefit of the dead) today

is the same thing. These ceremonies are similar to the <code>srāddha</code> ceremonies of India. The beating of tom-toms on the day of a funeral was a widespread custom (Sdhlk 568; SdhRv 704). Another prevalent custom seems to have been the spreading of a piece of cloth, the corners of which were tied on to four sticks, on the grave (sohon kaḍa) (Pjv 613). In the Maṭṭakuṇḍalī story, the SdhRv describing the father lamenting the loss of his son after he had been buried, says: 'vasālū kaḍa reddaṭa lōbhayen haṇḍannāsē haṇḍayi', cries as if crying for the cloth that covered (the dead body) (48). This may refer to the shroud used to cover the dead body. It was the custom to carry the corpse to the grave in solemn procession, while near relations wept and lamented their loss.

One or two rites practised at the death-bed are mentioned. SdhRv refers to one such practice as the āsanna karma (758) [lit. act nearest (the death)—i.e. a religious ceremony conducted when a person was on his death-bed]. The reference in the SdhRv is to an alms-giving by the son when the father was on his death-bed. The DPA names this ceremony jīva bhatta (p. 495). What is known as the jīvadāna (alms-giving when still alive) in certain parts of the island today, seem to correspond to what is meant here. jīvadāna is known in some parts of the island as gōdāna (lit. offering of cattle), e.g. in Hatara and Hat Korales, and refers to the offering of a piece of cloth to a monk in some places while in others this offering is preceded by an alms-giving. term godana suggests that cattle were gifted. Whether this was the actual practice it is difficult to surmise. According to Grhya Sūtras gōdāna meant different ceremonies, namely, the ceremonies of tonsure (cūḍākarma) and of shaving (keśānta). 'The gōdānakarma is identical with the  $c\bar{u}d\bar{a}karma$  . . . at the third turn of shaving, however, he gives a cow and a garment that has not been washed ' (Sānkhyāyana Grhya Sūtra, 28, 19 and 21, S.B.E., Vol. XXIX, pp. 56, 57). At the keśānta ceremony the sacrificial fee is an ox and a cow (see Aśvalāyana Gṛhya Sūtra, ibid., p. 186; also see Pāraskara Grhya Sūtra, ibid., pp. 301-3 and Laws of Manu, S.B.E., Vol. XXV, p. 42). These gifts or fees suggest how the ceremony derived its name.

It has long been the belief that the last thoughts of a dying person determined his next birth to the extent that a good thought caused birth in a good place and an evil thought in a bad place. Every endeavour was therefore made to make him recollect some past good deed of his. Very often a monk was employed to chant *pirit* so to keep his mind fixed on noble thoughts (SdhRv 146). Reference is also made to the keeping of beautiful flowers by the bedside in order to achieve the same result (ibid. 146)—flowers are offered to the Buddha and would therefore help him to think of the Buddha.

If the father of a family was on his death-bed, it was usual for him to summon the eldest in the family and place on him the entire responsibility of looking after the welfare of the family after his death. The story of Sarana thera refers to such an instance. On his death-bed, the setthi Sumana took the hand of his elder son, placed his sister's hand in his, and handed her over to him, impressing on him that her well-being was entirely in his hands (Sdhlk 112). The story of Jayampatikā records that Samgha, a minister of Māgama, in Rōhaṇa, summoned his elder daughter to his deathbed, and, placing the hand of his younger son in hers, gave her certain gifts to be given to him when he came of age, thus making her his guardian (ibid. 641). After the death of the parents, the eldest brother in a family was invariably considered as the parent (SdhRv 31. 492). The SdhRv also refers to the practice of some people handing over whatever possessions they had to their children before their death (186).

## Other Practices

The SdhRv refers to yet other customs and practices which are still prevalent; and one is struck by the degree of similarity in present-day life in Ceylon, especially in the villages, though many centuries have elapsed. Manners and customs have persisted through the ages, and human nature today is hardly different from that of the past.

It has always remained a matter of courtesy on the part of neighbours to inform another neighbour whenever they saw visitors on their way to his house (SdhRv 735). This news helped many a housewife to make necessary adjustments in her home so as to render it fitting to receive guests. When guests or visitors arrived, it was the usual practice to go out to meet them, and also to accompany them a short distance when they left (SdhRv 39). It was the custom not to visit anybody emptyhanded; hence a visitor always brought with him some gift or

present (ibid. 460). When gifts were sent in return, it was always thought proper that the return gift must be somewhat better than the gift received (ibid. 474). The necessity of knocking before entering another's house seems to have been recognised (ibid. 456). The elders in a family were held in great honour and respect. When a child started on a journey, it was customary for him to worship the parents when he took leave of them. Head-wear and footwear were removed when entering a house (ibid. 328). When friends parted they embraced each other and tears were often shed (Pjv 673). Water was served when inviting guests to meals (SdhRv 231). It was also customary to reward people as a mark of appreciation of their services (ibid. 259). When making a gift or presentation, it was usual to list what was presented. was specially true of weddings, where the dowry-list was read out in the assembly of guests, as is done even now (ibid. 56). Liberality and hospitality have been a salient characteristic of the Sinhalese. The giving of alms to the Sangha and treatment meted out to guests are a sufficient indication of this. Alms were given not only to monks but also to beggars and suppliants, and even animals and birds were often fed (ibid. 187). Attention may here be drawn to the balu kaputa dāna that are given today. It was thought proper for a guest to partake of more food when repeatedly requested to do so by a host, even when he had finished (ibid. 273). When a large number of visitors arrived, sometimes it happened that their retinue was treated first because of delays in serving the guests themselves (ibid. 122). A wife had to serve the parents-in-law and the husband before she herself partook of any food (ibid. 344). Thus we see that a family did not sit together at meals. The wife also had to retire last for the night, having seen to the others of the household (SdhRv 344). Parents often brought home for the children a portion of any sweets, etc., that they might have received at a place they had visited (ibid. 120).

We have already seen that donations were often made. In this connection it may be observed that it seems to have been the practice to engrave the names of donors on any buildings, etc., which were donated (ibid. 259).

Nicknaming people and using abbreviated forms of names for convenience seem to have been prevalent (ibid. 316, pati pūjikā; 551, ck saļu). A man named Tissa was nicknamed Nikkamma Tissa as he did no work but idled away his time (Sdhlk 580). Some

of the names of kings of Ceylon, e.g. Khallāṭanāga (bold-headed Nāga), Vaṅkanāsika Tissa (crooked-nosed Tissa), bear out this fact.

We have already seen that the lot of servants was not in the least satisfactory. They normally received only remnants of food after their masters had partaken of their meals. The SdhRv writer makes this abundantly clear when he renders the Pāli 'punnassa bhattam adāsi' as 'iňdul bat punna nam kollaņuvanṭa dunha' (776). When people went away from home, they usually left one servant behind to look after the house (ibid. 881).

Presents of clothes were made and betel was given at weddings (ibid. 315). We still see this practice observed at our weddings. It is customary for the bridegroom to present gifts of clothes to the bride's close relations. When the bridal couple is about to depart, they offer betel to the guests. The bride and the groom held the betel-holders, with betel in them, and the guests took a betel each. This custom seems to be observed as a way of bidding goodbye to the guests and relations before they depart. We may conjecture that the practice in the ancient days was similar to this.

When a small child came forward to meet one, it was usual for him to please the child with some small gift (SdhRv 330). When any work fell on the parents, it was obligatory on the part of the children to attend to it if the parents were prevented from carrying it out themselves (ibid. 44).

The people were in the habit of loaning things on interest (ibid. 650). They did not hesitate to borrow money or goods from others when they deemed it necessary. The Pjv humorously states that when a man wants to borrow something he speaks sweet words and promises that it will be returned in no time; but once borrowed, he completely forgets about it, and even when he is reminded of it, is in the habit of delaying its return (341). That human nature was not far different from today is also seen by a few more such references. When people are rich, they are never mindful of the temple; but when they are in trouble, they always run to it (SdhRv 375). When abusing each other, it was usual to speak ill and use scurrilous terms of abuse referring to birth, etc. (ibid. 414; Pjv 510). Making one swear by another to do or not to do something was also prevalent (ibid. 331). When a man was prosperous, he cared nothing for those who had helped him when he was in adverse circumstances (ibid. 44). Man was thought to be crooked by nature,

for the SdhRv remarks that animals are straight and of one mind, and that they do not say one thing and think another as men do (176). The Sdhlk refers to three other practices which seem to be still popular. One is that, when all the people in the house go out, it is usual to hand over the key of the house to a neighbour (usually a woman), who is attached to the family, and ask her to look after the house in their absence (711). Next is the throwing up and waving of garments, etc., as an expression of joy (ibid. 348). The third is the making of a slight noise or coughing to make one's arrival known to the people in a house (ibid. 277). This was often done instead of knocking. We have already made reference to the great sense of hospitality of the Sinhalese people. In this connection we would refer to a custom that, as Wickramasinghe conjectures, may have been prevalent in Ceylon during this time. The KSil makes out that King Kusa's royal father indulged with the women of the harem during his visit to King Madra (313). Wickramasinghe here raised the question: 'Was it the custom in India to allow royal guests to enjoy women from the harem?' He refers to the prevalence of such customs in primitive society and says that, considering what is called the 'navātān hiraya' of the Kandyan times, it may be conjectured that such a practice existed in Ceylon (Simhala-sāhityayē-nägīma, p. 47).

## CONCLUSION

Mediaeval Sinhalese society was a fully integrated whole in which religion and the traditional forms of Buddhist thought provided the cohering links. This is neither surprising nor difficult to grasp. Although for convenience we have treated here the various activities and departments of social organisation more or less separately, yet it is clear that the authority of the Sangha, subtly linked with the Crown, which was enjoined to provide its temporal base and guarantee its protection, permeated the whole of social activity and thought. We may in this respect see an analogy to the concept of Christendom and its functions as enunciated in the Summa Theologica of St. Thomas Aquinas. Theology there provided the synthesis of knowledge and spiritual revelation. It sought to impose a unity upon the diversity of man's activities and justify the ways of man in terms of his faith in God.

There is however one important difference between Mediaeval society as the West knew it and Mediaeval society as it was in the East. Sinhalese society was more rigid in its social organisation, more firmly mediaeval in its lack of fundamental social changes. The change from mediaeval to modern has been pithily described by a famous historian as the change from Status to Contract. In other words, man's relation to the land was determined by his status, and his status carried with it certain privileges as well as certain obligations. We find this in Western as well as Eastern mediaeval society. But the craft guilds and the merchant companies of the West contained within themselves the germs of change. Not so in Asiatic society, which in that sense was mediaeval before the Mediaeval Age and remained mediaeval until it faced the impact of the economy of Contract.

One reason for this timelessness, for this apparent 'unchanging pace' of Asiatic society, is the attitude to life that was characteristic of it, and in Ceylon it is seen in the Buddhist attitude to nature and the Buddhist concept of man's salvation. Briefly the Buddhist attitude to nature was not the conquest of nature by the mastery of her secrets, but the conquest of nature through mastery of self. The world was not merely the flesh and the devil—it was illusion; and although this attitude to life did not prevent Sinhalese kings from embarking on conquests or from looking to the security of

their thrones, it helped to give the social organisation of caste and status a formal rigidity. It is paradoxical to think that in a sense it is precisely the materialism of Buddhist philosophy—its denial of God and God's grace—that prevented the materialist development of mediaeval Sinhalese society.

The social forms that the essentially individualistic attitude to life of Buddha's thought took, bound all in an unchanging unity. The Arts reflected this in their didacticism. All that is born must inevitably die, and the monk, scholar, and artist had for theme that all was vanity. The greatness of a king lay in the protection he gave the Sangha, and the irrigation-works he constructed for his people, for in them the prosperity of the land depended. Thus observes Emerson Tennent: 'Thus the royal authority, though not strictly sacerdotal, became so closely identified with the hierarchy, and so guided by its will, that each sovereign's attention was chiefly devoted to forwarding such measures as most conduced to the exaltation of Buddhism and the maintenance of its monasteries and temples . . . To identify the crown still more closely with the interests of agriculture, some of the kings superintended public works for irrigating the lands of the temples; and one more enthusiastic than the rest toiled in the rice fields to enhance the merit of conferring their produce on the priesthood ' (Ceylon, Vol. I, pp. 362, 366).

The path of duty was the path of virtue. And the social functions carried out by the monarch resulted in the exaltation of his authority since the merit he thus accumulated gave to his title the awesome sanction of a society whose thought was permeated by the conception of the Buddhist way of life.

## APPENDIX I

## ARTICLES NECESSARY FOR THE CONSECRATION

(*Srimad Vālmiki Rāmāyaṇa*, ed. T. R. Krishnacharya and T. K. Venkobacharya, Hindi Prachar Press, Madras, 1929, Vol. I, *Ayodhyākāṇḍa*, canto xv).

kāñcana jala kumbha—golden water-vessel

bhadra pītha—throne of holy wood

rathaścasamyagāstīrņo bhāsvatā vyāghracarmaṇā—royal car spread with tiger's skin

gaṅgāyamunayoḥ puṇyāt saṃgamādāhṛtaṃ jalaṃ—water from the confluence of the Ganges and the Yamunā

kāncanarājatāḥ gaṭāḥ—gold and silver urns (filled with holy water and beautified with lotuses)

kṣaudram—honey

dadhi—curd

ghṛtam—ghee

lāja—parched grain

darbha—grass (holy)

sumanasaḥ—flowers

payaḥ—milk

veśyāḥ—girls (eight)

vālavyajana—fan, chowri

pāṇḍuraṃ ātapatraṃ—white umbrella

pāṇḍaraḥ vṛṣaḥ—white bull

pāṇḍaraḥ aśvaḥ—white horse

prasṛtaḥ gajaḥ—elephant (uncontrolled, let loose)

vāditrāņi sarvāņi—all musical instruments (all music).

## APPENDIX II

## THE INAUGURATION CEREMONY OF KINGS

Whilst dealing with the inauguration of the king the Satapatha Brāhmaṇa states thus:

'Athoṣṇīṣaṃ saṃhṛtya purastād avagūhati kṣatrasya nābhir asīti tad yaiva kṣatrasya nābhis tāmevāsminnetad dadhāti.

Taddhaike. Samantam pariveṣṭayanti nābhirvā asyaiṣā samantam vā iyam nābhiḥ paryetīti vadantas tadu tathā na kuryāt purastād evāvāgūhet purastādd hīyam nābhis tad yad enam vāsāmsi paridhāpayati janayatyevainam etaj jātam abhiṣiñcānīti tasmād enam vāsāmsi paridhāpayati' (III, 5. 23, 24),

'He then draws the head-band together, and conceals it (tucks it under) in front, with, "Thou art the navel of knighthood!" He thus places him in what is the navel of knighthood.

'Now some wind it quite round about (the navel) saying, "that (band) is his navel, and this navel goes round". But let him not do this, but let him merely tuck it under in front, for this navel is in front. And as to why he makes him put on the garments;—he thereby causes him to be born, thinking, "I will anoint him when born:" that is why he makes him put on the garments'. (Śatapatha Brāhmaṇa, Pt. III. Sacred Books of the East series, translated J. Eggeling, p. 86. 23, 24).

refers to the above passage and observes that 'the king now wore a turban or crown' and 'that among some people it was not the vogue, for they hold that "the crown hides his bodily form" (Indian Culture through the Ages, Vol. II, p. II). By this reference, he has, perhaps, tried to make out that the king put on a crown at some stage of the consecration ceremony. He bases his remarks on the word uṣṇīṣa, which he renders as crown or turban. This term may not necessarily mean a crown or diadem. The reference may quite likely be to a turban or something wound round the head. This has been pointed out by Julius Eggeling himself in

his translation of the Śatapatha Brāhmaṇa: 'The commentators do not seem to be quite in accord in regard to this particular item of the ceremonial. The most natural explanation, however, seems to be this: the head-band (turban, uṣṇōṣa) is wound (once?) round the head and tied behind; the ends being then drawn over the shoulders so as to hang down from the neck in the manner of a brahmanical cord (or like the ribbon of an order); and being finally tucked in under the mantle somewhere near the navel '(p. 86, n. 2).

Another writer, Jayaswal makes the same observations as did Venkateswara regarding the same passage, but words his observations rather differently: 'The king-elect then puts on a silk underwear, a mantle and a turban or diadem. Our Śatapatha Brāhmaṇa does not approve of the dressing, and there is that artistic touch in the reason given which was common to the Hindus and the Greeks. "For the limbs being his natural vestments they deprive him of his native bodily form".' Attention must be drawn here to the Śatapatha Brāhmaṇa statement: 'now some wind it quite round about' (see above). This description makes it quite clear that what was meant by the word uṣṇāṣa was only a piece of cloth as that used for a turban and not a crown or diadem (kirāṭa).

W. Hopkins, in the Cambridge History of India, Vol. I, p. 271, also tries to make out that the king was crowned: 'He is consecrated by baptism with water poured over him from a sacred horn, and is crowned "lord of the earth" (Mbh XII, 40 and Ram II, 69). An examination of this reference makes it clear that it does not refer to the placing of the crown on the head or an actual coronation as such: The first reference is in connection with Yudhisthira's consecration:

vyāghracarmottare śukle sarvatobhadra āsane dṛḍhapādapratiṣṭhāne hutāśanasamatviṣi upaveśya mahātmānam kṛṣnāñca drupadātmajāṃ juhāva pāvakaṃ dhīmān vidhimantrapuraskṛtaṃ tata utthāya dāśārhaḥ śaṅkhamādāya pūjitaṃ abhyaṣiñcat patiṃ pṛṭhvyāḥ kuntīputraṃ yudhiṣṭhiraṃ dhṛtarāṣṭraśca rājarṣiḥ sarvāḥ prakṛtayastathā (Śāntiparva, 40).

Hopkins has rendered the Mahābhārata phrase 'abhyaṣiñcat patiṃ pṛthvyāḥ' as 'crowned' lord of the earth''. We can-see here

that the word abhyaṣiñcat has been rendered as 'crowned', when he should have translated it as 'anointed'. His reference to Ram II, 69 seems incorrect (see below).

Writing on Rāmāyaṇa Polity, Miss P. C. Dharma observes that the abhiṣecana was followed by the coronation: 'The Prince with his wife was placed on a golden throne inlaid with various gems, and was crowned by the Purohita with the hereditary crown (kirīṭa) and adorned with the hereditary crown-jewels by the Rtvik priests' (Rāmāyaṇa Polity, p. 29). The Rāmāyaṇa speaks of the abhiṣeka in three places, viz. in Bk. II, canto 15, the preparations for consecration are described; in Bk. IV, canto XXVI, the consecration of Sugrīva is described; in Bk. VI, canto 128 (ed. W. Laxmaṇ Sāstrī Paṇsīkar), Yuddhakāṇḍa, canto 131, vv. 60, etc. (in ed. Krishnacharya and Venkobacharya), the consecration of Rāma is described.

abhyaṣiñcan naravyāghraṃ prasannena sugandhinā salilena sahasrākṣaṃ vasavo vāsavaṃ yathā

rtvigbhir brāhmaṇaiḥ pūrvaṃ kanyābhir mantribhis tathā yodhaiś caivābhyaṣiñcaṃste samprahṛṣtaiḥ sanaigamaiḥ

sarvauṣadhirasaiś cāpi daivatair nabhasi sthitaiḥ caturbhir lokapālaiś ca sarvair devaiś ca saṃgataiḥ

brahmaņā nirmitam pūrvam kirīṭam ratnaśobhitam abhiṣiktah purā yena manus tam dīptatejasam

tasyānvavāye rājānah kramād yenābhişecitāh sabhāyām hemakļ ptāyām śobhitāyām mahādhanaih

kirīṭena tatah paṣcādvasiṣṭhena mahātmanā ṛtvigbhir bhūṣaṇaiścaiva samayokṣyata rāghavaḥ

(ed. W. Laxman Sāstrī Paṇsīkar, Yuddhakāṇḍa, canto 128, vv. 61-67),

'Sprinkled that foremost of men with clear and fragrant water as Vasus did the thousand-eyed Vāsava. (He was then sprinkled by) the *Rtvigs*, Brahmanas, maidens, ministers, soldiers, and the merchants all delighted. (Thereupon) with the juice of the *oṣadhis* (he was sprinkled) by the celestials stationed in the sky, the deities presiding over four quarters and all other celestials collected. And having placed him on a seat crested with various jewels in the arena decorated with gold, various jewels and rich paraphanalia, he was decked by the high-souled Vasiṣṭha with the jewelled brilliant kirīṭa (crown) made by Brahmā and with which in the days of yore Manu

371

and other kings born in his race, were installed (anointed—abhiṣiktaḥ). Then he was decked in ornaments by the Rtvigs'. (I have followed the translation given in the edition by M. N. Dutt, Deva Press, Calcutta, 1892 with slight changes as seemed necessary).

It is in this final passage only that the word kirīṭa has been used, while in the other places only abhiṣeka (anointing) is spoken of. Here too we see that sprinkling with juices and fragrant water formed the principal part of the ceremony. It is then clear that Miss Dharma is basing her conclusions on this last passage. As remarked earlier, this reference does not in any way make it clear that the placing of the crown or the actual coronation was an item of the inauguration ceremony of the king. We are only told that Rāma was decked with (samayokṣyata) the crown by Vasiṣṭha and in other ornaments by the Rtvigs. This does not in any way justify the conclusion that the coronation as such was an item of the inauguration ceremony of Rāma.

Jayaswal writing on Technical Hindu Constitutions, refers once again to a coronation; 'the Mallas had their fixed place where their rulers in taking office went through "coronation", makutabandhana, 'putting on the coronet' (Hindu Polity, ch. X, p. 89). His authority for this assertion is the Mahāparinibbāna-sutta reference to the 'shrine of the Mallas called the Makuta-bandhana' (Sacred Books of East, Vol. III, Dialogues of the Buddha, Pt. 2, pp. 181, 182): 'And going out again by the eastern gate,—paying honour . . .—let us carry it to the shrine of the Mallas called the Makuṭa-bandhana, to the east of the city, and there let us perform the cremation ceremony'. The mere use of the term Makutabandhana seems to have been sufficient for Jayaswal to come to the above conclusion, i.e. to assert that this was a hall where the kings went through their coronation ceremonies. Here, too, the whole interpretation rests on the meaning given to the term makuta, as was also the case regarding the term uṣṇīṣa. The word makuta may not necessarily mean a crown. MW gives the meaning 'crest'. Few other references and also the commentary on the above passage will throw more light on the meaning of this term. 'makutabandhanam nāma mallānam cētiyam ti malla-rajjūnam pāsādhanamangala-sālāya ētam nāmam cittaka atthēna pan'ēsā cētiyam ti vuccati' (P.T.S., Sumangalavilāsinī, Buddhagosa's Commentary on the Dīgha Nikāya, ed. W. Stede, Pt. II, p. 596). 'The makuṭa-bandhana was a Hall in which the Malla-chiefs put on their ornaments on festival days. It was called a cētiya because it was decorated' (Malalasekara, Dic. of Pāli Proper Names). Malalasekara further adds: 'Hiouen Thsang's description of the stūpa erected at what is evidently Makuṭa-bandhana suggests a different explanation. It was there that the Mallas laid aside their diamond maces (? makuṭa) and fell prostrate on the ground with grief at the Buddha's death' (ibid.). The Buddhavaṃsa Commentary also refers to a makuṭa-cētiya: 'Sakkō dēvarājā . . . kēsamakuṭaṃ ādāya sinēru muddhani tiyōjanappamānaṃ indanīlamaṇimayaṃ makuṭa cētiyaṃ nāma akāsi' (Madhuratthavilāsinī Buddhavaṃsaṭṭhakathā, ed. I. B. Horner, P.T.S., p. 82). Makuṭa-cētiya here means a 'monument erected by Sakka on the summit of Sinēru, enshrining a lock of hair' (Dic. of Pāli Proper Names). The MV refers to a makuṭa-mutta-sālā:

nāṭakiyō .idhāgantvā makuṭaṃ yattha mōcayuṃ makuṭamuttasālā ti ettha sālā katā ahū (32. 78).

This is explained in the MV tīkā thus: 'Makuṭaṃ yattha mōcayuṃ ti yasmiṃ ṭhānē ṭhatvā makuṭasaṅkhātaṃ gandhakēsavaṭṭikaṃ mōcayuṃ, ettha katāsālā tadupādāya makuṭamuttasālā ti ahū ti sambandhō' (P.T.S., Vaṁsatthappakāsinī, ed. Malalasekara, p. 601). 'A hall built in Anuradhapura on the spot where the dancing maids laid aside their ornaments immediately after the death of Duṭṭhagāmanī' (Dic. of Pāli Proper Names). The Divyāvadāna also makes reference to the Makuṭa-bandhana-sālā of the Mallas: 'Gautamanyagrodhaḥ śālavaṃ dhurānikṣepanaṃ mallānāṃ makuṭabandhanaṃ caityaṃ' (ed. E. B. Cowell and R. A. Neil, XVII, p. 201).

These references make it amply clear that the term *makuṭa* was not used in the sense of a 'crown' in any of these places. We can thus see that Jayaswal's conclusion is quite unwarranted and unjustifiable.

The use of the word 'coronation' by most writers when actually they mean the *abhiṣēka* (anointing), is quite misleading. These writers no doubt refer to the inauguration ceremony in the current terminology.

## APPENDIX III

# LISTS OF ORNAMENTS

Thūpavaṃsa bāhudaṇḍi	gigirivajalu	kādukā p pu
Pūjāvaliya, p. 149 aṅgadābharaṇa avulhara	ekāväla galamutumālā hastānguli hastānguli	hinasäda janghāpatra kayipõttu
Saddharmālaṃ-kāraya, p. 91 aṅgadābharaṇa avulhara bāhudaṇḍi dahanhū	ekāväla gelamutumālā gigirivaļalu hastānguli hastamudrikā	hiņasäda 
Ummagga- jātakaya, pp. 65, 116 avulhara bāhudaņģi	ekväti gätanimulhara gigirivajalu	<u>kādukā p</u> pu
Dambadeņi- asna angadābharaņa avulhara bāhudaņģi	daršanamāla ekāväla galmutumāla gelamutumāla gigirivaļalu grīvālaṃkāra hastamudrikā	nuslupoņiu hiņasäda kādukāppu kaipoţiu

Thūpavaṃsa	karņakuņdalābharaņa		kinkinikajāla			miņikayivadam 	miņivaļalu ; kayivaļalu				nāgavadam	One-depth and the property of the second
Pūjāvaliya, p. 149	karņakuņdalā; karnābharana	karņāvataṃsa	kēyūrābharaņa	makara pata			vajalu		mutudam		1 = 1 = 4 = 4 = 4	lalatapata
Saddharmālaṃ- kāraya, p. 91	karņa-kuṇḍalā- bharana	karņāvataṃśaka	kēyūrābharaņa kinkiņikajāla	makara pata		manikayivadam	miņivaļalu a			mutupata	nāgavadam	naiarpaia
Ummagga- jātakaya, pp. 65, 116	kanaka-kataka karna-kundalā- bharana		pādaķiņkiņika 	rasanā		miņikayivadam	miņivaļalu ; pasvaļalu ; valaya	Complete a seminar (mail: ea		mutu pața	nāgavaḍam	
Dambadeņi- asna		karņāvataṃsa karnasūtra	kēyūrābharaņa kiṃkiņikajāla livaranmāla	makarapata mēkhalādāma	miņidam miņidam	miņikayivadam miņimutumāla		muthara	mutudam	mutupața mutusavadi	nāgavadam	nindmine

Thūpavaṃsa		pādābharaņa	pādasankhalā	pāsalamba	pasrū	
Pūjāvaliya, p. 149	nunjo(a)	paoaruaam pādābharaṇa pādajāla	pādāṅguli pādaśṛṅkhalā	þādasiri		randam
Saddharmālaṃ- kāraya, p. 91	minio(a)	pādābharaṇa (pāda)jaṅghāvaļalu pādajūla	pādāṅguli pādasaṅkhalā	pādašari pāsalamba pasperahära	pasrū pātravaļalu	$\phi(k)$ attōdam
Ummagga-Si jātakaya, pp. 65, 116		pādābharaņa pādagam pūdajūlā	pādasaikha pādatra pāmudu	pāsalamba; nūpura	pasrū	pērās paṭṭōḍam
Dambadeņi- asna jātaka	nilmiņimāla nilmiņisavaģi otunu	pādābharana pādajanghāvalalu pādajūlā	padanguli padasankhala	basberahara	pasrū patravaļalu	paṭṭōḍam rajatasavaḍi randam

Thūpavamsa		ranpata		ruvansõlu	ruvanväla		táďaňka	ana
Pūjāvaliya, p. 149			ridīdam	saddam		staudinaum 		udarabandhana ūrujālā
Saddharmālaṃ- kāraya, p. 91		ranpața	ransavaģi	rwansōlu	ruvanväla		tādairka tisarapaṭa	udarabandhana ūrujālā
Ummagga- jātakaya, pp. 65, 116		ranbata	ransavaģi	ruvansõlu	ruvanväla		tādanka Iisarapata	udarabandhana
Dambadeņi- asna	ranmiņimāla ranmiņisavadi	ranpata ranpetimāla	ransavaģi ridīdam rūranmāla	ruvansōlu saddam	satruvanväla satruvansavaģi	sivkotmāla	tunkotmāla	udarabandhana ūrujālā

## APPENDIX IV

## TREASURE TROVE

Gautama says it belongs to the king, as owner of the soil, unless the finder is a Brahman practising brahmanic functions; he cites the view of some that a non-Brahman finder should get a sixth (X. 43-45). Vasistha (III. 13f.) says the king shall give a sixth to the finder and keep the rest, but must not take it if the finder is a practising Brahman. Manu (VIII. 35-39) gives rules that seem to embrace the cases (1) when a man claims a treasure, (2) when a practising Brahman finds treasure trove deposited in ancient times: he may keep it all; and (3) when the king finds treasure trove: he should give half to higher castes and keep the rest, being entitled as protector and lord of the soil to take half of all treasure trove and metals found in the earth. Yājñavalkya (II. 24f.) says that (I) when the king finds treasure trove he shall halve it with Brahmans; (2) when a practising Brahman finds treasure trove he shall keep the whole, and (3) when another is the finder, the king shall take a sixth (Vijñāneśvara explains that the king shall pay the finder a sixth and keep the rest). Nārada says the finder must give all treasure trove to the king; but if the finder is a Brahman, he must report to the king, and if the king allows he may keep it (VII. 6-7). Viṣṇu says: (1) if the king is finder, he gives half to Brahmans; (2) if a Brahman is finder, he keeps all; (3) if a Ksatriya is finder, he gives quarter to the king, quarter to Brahmans, and keeps the rest; (4) if a Vaisya is finder, he gives quarter to the king, half to Brahmans, and keeps the rest; (5) if a Sūdra is finder, he gives five-twelfths to the king, the same to Brahmans, and keeps the rest (III. 56-61). Kautilya (IV. 1) gives a general rule that the finder of mines and treasure trove shall get a sixth (a twelfth if he is a labourer); but if the treasure trove is worth over 100,000 panas the king takes all. Medhātithi on Manu VIII. 37 says that 'in ancient times' means 'by his forefathers', so that Brahmans can keep only the whole treasure trove if it was deposited by ancestors.

Many charters make over land to donees with rights over deposits and treasure trove, which shows that otherwise treasure trove belonged to the king. The king normally took half only, for land was held under a tenure somewhat like colonia partiaria of France and Italy.

See H. Breloer, Das Grundeigentum in Indien (Bonn, 1927, p. 72ff. U. N. Ghoshal, Contributions to the History of the Hindu Revenue System (Calcutta, 1929, pp. 116-122); J. Jolly, Recht und Sitte, in Grundriss...ed. Bühler, Trubner, 1896, p. 103f.

## APPENDIX V

Janawas Jeana.

This work is sometimes also styled Maha Kalpoppattiga A translation of it has been published in the Taprobanian, Vol. 1. The book is a very valuable summary of all that was known to the sinhalese, regarding the origin of the various races, from which offsets reached Ceylon! It has evidently been comfiled in its present form from older works, probably in Sanskrit, and there has of late been a prejudice against it, as inciting the others to reject the presensions of the Goyi caste to superiority: This prejudice courses owners of the work to concert their frossession, and it is exceedingly hard to get access to copies, though they are not uncommon. It was compiled in its present form by the Muha There. Dri Buddha Rakkhisa of the Maha Vihara Euccession, and bears internal evidence in the allusions to the Wathimi king, Wijnya Bahu III, about AD. 1233, of being later than his reign. When publishing my franclation in 1886, I thought that the style referred ?! the work to a period about A.D. 1420. Many new witings have been examined by me since that date, while forming and arranging my library, and I are now disposed to refer it further back, so the early years of the Dambadenina dynasty, say about 12.1240. The writer was certainly educated before the epoch of learning which sed in during the reign of Partlerama Sahu of Dumbudeniya, and as he was Maha Thero of the Muha Vihare succession, he must have had every udvantage of his time. No priest in reach position would have written so crudely, after the learned epochs of the Dambadeniya and Kurunegala dynasties.

head of the Maha Vihitre priests, us he states, and otdained during the down feriod of Maghasinemsion and tyrunny. Restored to position, when Ununjahura was restored by the Dumbadeniya king, and before the rising scholars had reached his mature age, this is just such a book, and just such a style, as Ishould expect, after my wider experience in our literature. I now think that no writer so late as A.D. 1420 would have described himself as Maha There of the Maha Vihire succession.

To quote the introduction to the trunslation, Inprobanian

Vol. 1. p. 75, "Obs will be seen it is a perfect store-house of obsolete names, and otherwise lost information on the origin of the Sinhalese naces."

As regards his often laughable attempts to derive all his names from Binhalese or else Bankerit roots, they are not worse than those of the refined Greeks, who similarly tried to derive every barbarian name their of polite lips could be forced to after, from a Greek rource. Like all such efforts, they are encouraging, as showing a deeply-rooted belief that proper names all originally had a distinct bense attached to them, besides the individuality of the person, of the identity of a place."

I have a rare version, which contains an authentic passage referring to the Karawa caste, suppressed now from most copies. It is given loc.cit. p 109, and doubtless comes from the same source as the other traditions regarding Wijaya, found in the Jaffna Chronicles, but now unknown to the sinhalese.

P13754

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### A

aba, 317 abamalā, 91 abbhantara, 150 ābharaṇa, sūsäṭa, 70 Abhayagiri, 4, 229, 241, 257, 271, 272 ābhassara, Brahma-world, Abhaya Nāga, 62 Abhayarāja-piriveņa, 271 Abhidhānappadīpikā, 23, 147, 149, 153, 168 Abhidhamma, 21 Abhidammattasa ngaha, Abhidharma, discourse on, Abhidharmartha-sangraha-sannaya, 23, 24 abhijāta, 47 abhiṣēka, 56, 57, 58, 59, 60, 61, 370, 371, 372 abhisecana, 370 abisarıwan, 306 Abodes, Pure, 214, 223 Abonāvan, 112 ācāri, 337 ãcariya, 103 Acārya, Dharmaruci, 4 ācārya muṣṭi, 280 accountancy, 109 departaccounts, 108; ment of, 109 actions, ten sinful, 49 activity, Missionary, 11 Adam's Peak, 37, 191, 285; guardian spirit of, 192 addhakarīsa, 155 addhamāsō, 211 Address, Forms of, 307 Adicca, 11-1 adhikāra, 03 adikāram, 89 adhikarananayaka, 89,123 adhikaraṇasālā, 124 adhikaranaśāstra, 274 Adhikāra-sluice, 331 Adhikārin (title), 109, 110, 111; Kitti, 108; Rakkha, 108; 109 adhikārins, 111, 112, 201 adhinātha, 110 adhināvaka, 110

Adigars, 87, 88 ādi pāda, 55, 96 ādi potthakin, 107, 108 Adipotthakin Kitti, 108, 109 ādityadarśana, 306 admanā, 154, 155, 281 Administration, 85, 87, 100; internal, 100, 118; local, 86, 121; of the mines, 100; of temple property, 131 administrative system, 86 adultery, 132 Advisers, Board of, 105 Adviser, Chief Economic, 166 affairs, internal, 86 agamäti, 85, 113 agampadi, 162; army, 163; bāla, 162; muhukala, 162; netti, 162 *rāja*, 162 Agasti, 253 agati, 50 agatilaka, 82 Agbō II, 95 Age, Mediaeval, 365 agents, malevolent, 200 Aggabōdhi, 124 Aggabhōdhi I, 17, 19, 21, 96, 102, 103 Aggabōdhi III, 5, 69, 95 Aggabōdhi IV, 69, 101, 240 Aggabodhi V, 241 agga-mahēsi, 61, 62 agmehesnā, 63 Agricultural methods, 331 Agriculture, 329, 331, 366 ahas pat, 352 Aide-de-Camp, 94 Airāvaņa, 215 Ajantā, Cave Temples of, 257 ajasringī, 168 aka(s), 133, 144, 148, 149, 273, 315 Akanittha Brahma-world, 225 akkha, 147, 148, 149 akkhara cintakā, 274 akṣara, 273, 275, 279 Alagiyavanna, 27 Alakā, 217 alankāra, 27, 275

ālavanni, 260, 261 ālavanti, 261 alchemy, 276 ālhaka, 154, 157 Āļisāra, 333 Alutgama, 152 Alutnuvara, 240 alutsāl, 333 Aluvihāra, 4, 12, 16 amacca, 100 Amaragiri Kāśyapa, 21 Amarāvatī, Nāgas of, 203 Amāvatura, 24, 25, 26 Ämbäkke Dēvalē, 353 ambassador, 94 Ambattha Śakyavamsa, ämbäṭṭayō, 166, 291 ämbul moru, 282 ammana, 154, 155 Ammarāja II, 99 amrta, 92 Amrtavaha, 3 anu, 144, 158, 317, 333 amudu, 91 amulets, 275 amuṇa(s), 136, 154, 159 amunams, 133 amu ran, 143 Amusements, 347; garden, 64; musical, 348; park, 63; royal, 347; water, 64 amusohona, 310 Ananga, 218. 327 Anāgatavaṃsa, 22 Anāgatavaņisadēsanā, 31 Ananta, 217 anavalobhana, 305 Anavamadarśi, 28 ancestors, 377 andalirā, 265 andam, 326 andayata, 333 āndhālikā, 265 andun, 325 anduvaduvo, 165 angada, 74 angadābharana, 71 angala, 151 angaragayan, 325 angulas, 150, 154 añgul dasaru, 82, 327 angullāsara, 82 Angulimāla pirita, 148, 305

anguli(s), 150, 212 angulu, 345 Anitthigandha, 237, 324 Añjana, Kammanāyaka, 100 anklets, 75, 83 anoda, 194 anointing, 372 Anomadassi, 229, 271 anona, 194 Anotatta, 57, 58 antah kalpa, 223 antah pura, 62; mahāmātra, 106 antalirāga, 258, 265 antara ngadhura, 100 antēpura, 62 anus, 150 Anulā, 98 Anula thēra, 238 anumodanā, 359 anunāyaka, 93, 94 Anuradhapura, 22, 39, 41, 86, 192, 203, 240, 241, 242, 243, 257, 343, 344, 372 Anuruddha—thēra, 234, 320; Upasthavira, 234 ā pā, 45, 93, 97, 99, 105 Apadāna, 17 āpāna krīdā, 67 Aparagoyāna, 225 apinaddha, 84 appeal, right of, 124 appointment of ministers, IOI Arab(s), 1, 172 araham, 26 Araha(n)ts, 49, 250 arakkämi kula, 92 arakkämi(yan), 93, 115 arakmēnā, 92, 93, 94, 114, 117; Lōkē, 117, 138, 139, 175 āraksaka, 118 araksamana, 114, 116 Araksamana Vatrak Kasbā, 116 aralu, 167 Araññavāsi, 230 Araññādhivāsi, 232 aratni, 153 archery, 273, 274, 277, 279 architecture, 3, 253, 339; Dravidian, 254 ardha-hāra, 80 Arimaddana, 100 Arithmetic, 273, 274, 275, Āriya dynasty, 163

Ariyavamsa-dēsanā, 40 Ariya warriors, 163 armed guards, 164 armour, 161, 166, 170 army—agampadi, 162, 163; four-fold, 160, 161, 220; standing, 162 arthanāyaka, 89, 165, 166 articles necessary for consecration, 58, 367 artificers, 290, 291 artisan, chief, 105 art——black, 200; Mediaeval, 255; of Bharhut, 257; of envoys, 276; of taking omens from dreams, 208; primitive, 257; Sinhalese, 255 Versifier's, 13; weaver's (weaving), 338, 339 arts, 366; personal ornamental and decorative, 324; 18 practical, 273 sixty-four, 257, 273-277, 306 Aruņa, 219  $Ar\bar{u}pa$  (world), 225 Arya Cakravarti, 8, 11 Āryacakravartin, 163 Aryan(s), 1, 2, 3, 350 Āryan——India, 255; Kṣatriyas, 163 Asakdākava, 19 Āsāļhī(a) festival, 188, 358 asankeyya, 223 āsanna karma, 360 ascetics, 181 asigāhaka, 91 asiggāhaka-nāvaka, 90 Assembly, 85; people's, 56 Aśōka, 43, 56, 58, 61, 69, 100, 357; Edicts of, 60; Mālā, 287, 288 astādaša šilpa, 273 asta-vidha-pāna, 318 (27) asterisms (Skt.), 212 asterisms (S), 213 astrologer(s), 165, 166, 208, 210, 291 astrology, 98, 200, 209, 210,274 Astronomer Royal, 90 astronomers, 165 astronomy, 273, 274, 275, asura, 215 äsvaha, 206 ātā, 194 ata gana, 232 äța kehel, 318

ätamba, 139 Āṭānāṭiya-sūtra, 191 atarakaja, 315 ātata, 259 ātata-vitata, 259 at bambara, 352 ätdat kätayankārayō, 337 ath-dhuna, 167 Attanagalla, 9, 28, 229, 271 Attaragama Rājaguru Bandāra, 103 Aṭṭhakathā(s), 12, 29, 30; Kurundi, 10; Mahā, 10, 18; Paccarī, 10 Atthasālinī, 14 atuva, 313 Audience Hall, 05 Australia, 173 Avalōkitēśvara, 183, 184, 187, 242 ava paksaya, 211 ävässa (avašya)——bänā, 299; hira, 299 avasthā piliyam, 282 (avatāras) of Visnu, 190, Avīci(hell), 222; age span of, 223 Avukana Buddha, 253 avulhara, 71 avulupat, 317 aya, 133; badu, 133 ayakämi, 107 āya potthakin, 110 āyasādhakō, 119 Ayasmanta, 285  $\bar{a}yatana(s), 230,$ padavi, 232; eight, 233; Vapasinä, 233 ayatäna, 232 Ayodhya, 168 āyudha——saramba, 160; śrama, 274 Ayurvēdic, 158; system of medicine, 281 āyuttaka purisē, 119

### $\mathbf{B}$

bäbila, 306
Badakhimedi copperplates, 106
baḍāl kula, 288
baḍahälayō, 166, 291
Badalagoḍa, 40, 41
Baḍāllu, 165, 337
bädāni, 298
badda(k), 47, 134
Badulla, 170, 334

badunāyaka, 90, 165 bāhudaņda, 71, 327 bāhudandi, 71 Bahudhana siţāna, 295 bāhumutu, 82 bāhuvalaya, 74 balatun, 93, 115 balat kula, 92, 115; 284 Bālāvatāra, 10 bali, 196, 197, 317; bat kiyavīm, 199 ball——play, 349; playing at, 351 balu kapuțu dāna, 362 *bam̃ba*, 151, 152, 153 bamunu, 289, 292 bānā, 298, 307, 308 baṇḍāranāyaka, 89, (110), 165, 166 Bandarawela, 170 bangles, 72 Bandhulamalla, 125 baňduvada, 216 banishment, 125, 130 Bannahalli plates, 106 baptism, 369 barbers, 165, 166, 291 barravar, 339 Barrenness, 304 barter, system of, 334 Batalagoda, 40, 241 Batalagoda-väva, 240, 241 bat-gama, 139 bathing, pleasures in, 67 batmula, 345 Batticaloa district, 243 beggars, 342, 362 beings——demonical, 203; non-divine, 218; semidivine, 202 belief(s), 179, 180, 181, 200, 244; in magic effects, 247; in signs and bodily marks, 210; non-Buddhistic, 184; Pre-Buddhistic, 192; superstitious, 206, 208 Beluva, 215 Bengal, 2, 168 Bentota, 151, 152 beravā, 292 beravāgama, 290 bera (varieties of), 260,261 beravāyō, 291, 339, 341 beravāyan, 288 betel, 127, 209, 314, 320, 325, 334, 363; chewing of, 319; sale of, 319, 335 betel-store, 105 beverages, 318

bhadra---ghata, 220; pīṭha, 367 Bhagavadgītā, 47 bhāgineyya, 99 Bhagirinaka, 243 Bhalluka, 242, 243 bhandāra, 108, 116 bhandāranāyaka, 89, 165, bhandāra potthakin, TO8. 109; Bhūta, 108, 109; Kitti, 108, 109 bhandāra potun, 107 bhāra, 147, 149 Bhārukaccha, 2 bhāthika-cēţakā, 115 Bhekkhanta, 240 Bhēsajja-manjusā, 10 Bhīsma, 293 bhojja, 316 Bhuvanekabāhu, 49, 96, 163, 270, 345 Bhuvanekabāhu I, 8, 10, 336 Bhuvanekabāhu II, 8, 11, 60 Bhuvanekabāhu IV, 40, 113,216 Bhuvanekabāhu VI, 52 Bhuvanekabāhu Mahapā  $(m\bar{a}p\bar{a}), 97, 138, 270,$ bili tibīm, 199 biliyam, 182 Billasēla-vihāra, 270 bimkāragāhakaļthāna, 95 bim puluțu, 135, 136 bing-mila, 136 bisō-paļandanā, 82, 327 bisev räjnä, 63 Bōdhi, 91, 92, 93, 94, 95. 115, 217, 237, 244, 245, 246 bodhis, three, 179  $B\tilde{o}dhisattva(s)$ , 44, 52, 64. 184, 191, 213, 220; cult, 184; ideal, 27, 271; Maitrī, 220; shrine of a, 115 Bōdhi-vamsa, 19 bodies, local governing, 123 bodyguard, commander of the, 122 bodyguards, 122 Bögot, 117 bojunhala, 244 bol, 225 Bond-vehera, 340 book-keeping, 109

Book, Law, 124 books——account, HO; Hindu Law, 120, 129, 133; Sarana, 25 boons, 140 boraludamanu, 318 Bosat Vijayabāhu, 44 Bö-tree 4, 195, 225 bow, (varieties of), 167, 172 bow-lengths, 150 Bowl Relic, 5 boys, Australian, 352 bracelet, 70, 71, 74, 83 Brahmā(s), 53, 202, 214, 215, 217, 370 brahma bali, 197 Brahma-cariyā, 214 Brahmā——heightof,214; Hindu conception of, 215; offering to, 197; Sahamapati, 214; world (of), 215, 222, 225 Brāhmaṇa kula, 284, 288 (brahmins), brahmanas 137, 181, 182, 183, 287, 290,377 Brahmana Somadatta, 132 Brāhmaņas, 218 Brahmanical, (caste) system, 290 Brahmanism, 184, 201 Brahma-vihāra, 214 Brazen Palace, 141, 237 Brhaspati, 212, 219, 220 bribery, 213 bride, purchasing the, 300 bridges, construction of, 344 bronzes, 185 Buddha, 44, 47, 49, 68, 141, 187, 202, 205, 214, 215, 217, 219, 221, 237, 239, 243, 245, 247, 255, 256, 258, 270, 274, 291, 349, 357, 361 Buddhadāsa, 13, 20, 50, 235, 281 Buddhadatta, 17 Buddha Dharma, 279 Buddhaghōsa, 14, 15, 16, 17, 18, 20, 30, 31, 32, 142, 195, 237, 280 Buddhahood, 44, 183, 184, Buddha Kēsadhātu, 108 Buddhān!aras, 226 Buddhappiya, 10 Buddhaputta (Buddhaputra), 20, 181, 234, 283

Buddhas, intervals between, 226 Buddhaśāsana, 47, 55, 230 Buddhism, 3, 6, 10, 11, 25, 64, 103, 180, 181, 184, 185, 213, 230, 272; Chinese, 191; exaltation of, 366; in Ceylon, 214; introduction of, 1, 192; Orthodox, 3 Buddhist----Church, 227; faith, 5; India. 255; rites, 182 Buduguņālamkāraya, 182 budu vadan, 274 Buildings, Associated, 244 bulat, 319 burial, 308, 359 Burlingame, 15, 30 Burma, 6, 7, 236 business, transaction of, 156 But-sarana, 3, 26

C

Cabinet, 88 caitya, 217 Caityas, cult of the, 195 Cakkhupāla, 31, 234, 282, cakrāyudha, 170 cakravāla, 224, 225 Cakravarti, 220, 221 Cambodia, 236 Canarese, 161, 198 Canda, 97 Candagutta, 95 caṇḍāla(s), 285, 287, 288, 290, 292, 338 candālayō, 291 Candavatī, 62 Candra, 212, 219 Candrabhāgā, 151 Candrabhānu, 173 Candragupta 11, 145 Candravatī, 189 Canon, 215, 245 measures of, capacity, 154, 156 capital, 109 Cariyāpiţaka, 17 carpentary, 277, 339 carpenters, 291 carvers, 165 caste(s), 181, 284, 285, 291, 293, 294, 323, 329, 337, 339 caste—candāla, 323; differences, 288; distinction, 284; division, 287;

division, system of, 292; five, 284; govi, 45, 285. 289; low, 239; origins of, 286; padu, 139; rules of, 285; system, Brahmanical, 290; vocational functions of, 287 catankai, 76, 84 catu-madhura, 318 Cāturmahārājika, 223 catusangaha-vatthu, 221 catussangraha vastuven, 50 cavalry, 160, 161 cēdaka, 115 cēlakā, 115 celebration, coronation anniversary, 58 centres, educational, 280 cereals, 317, 333 Cēras, 5 ceremonies, 56, 210, 248, 354; connected with child birth, 305; connected with the dead, 202; during pregnancy, 304; Hindu, 182; in connection with children, 354; remembrance, 201; srāddha, 360; tovil, 196 ceremony—anumodanā, 359; consecration, 368; death bed, 360; housewarming, 354; inauguration of kings, 58, 372; kathina, 248; marriage, 355; naming, 354; of exposure to the sun, 305; paritta, 247 pavārana, 248; tonsure, 354; wedding, 301, 352, 355 cēta, 115 cētiya, Makuta, 372 Cētiyagiri, 240 Cētiya-mountain, 358 Cētiyapabbata, 141 cētiya, Ratnāvalī, 10 cētiya rukkham, 194 cetiyas, 245; veneration of, 245 Ceylon, 278, 285, 286, 289, 290, 292, 293, 295, 300, 302, 303, 304, 309, 310, 337, 338, 339, 345, 361, 363, 365 chāliyās, 339 Chāmuṇḍā, 217 Channdī, 217

Chandrabhānu, 7

Chandravańka, 42 chaplain, 97 Chaplain, Royal, 57 character, national, 180 charms, 195, 196; curative, 198; love, 198; malignant, 198 charnel ground, 310 charters, 377 chastity, 3c3 chatta, 69 chattagāhaka, 90 chatta-gāhaka-nātha, 104 chekku, 342 chena—--cultivation, 38, 334; land, 133; tax on, 334 Chief--Accountant, 90; Astrologer, 90; Economic Advisor, 89, 165; Conservator, 92; Intelligencer, 94; Justice, 89; Legal Advisor, 94; Medical officer, 90, 94; Merchant, 91, 93, 105; Minister, 100; Officer of the Calendar, 94; Officer of Popular Cults, 93; of the conch-shell service, 95; of the Mudaliyars, 165; of the Treasury, 89; of the setthis, 104; Physician, 90, 281; Provincial Dignitary, 89; Revenue Officer, 90; Sandalwood, 164; Secretary, 88, 114, 116; Setthi, 91 child, prayer for a, 194 China, 168, 184, 324 Chinese, 1, 336 chinna paṭṭikādhātukaṃ,68 Christendom, 365 Chronicles, 2, 5, 7, 18, 39, 181 chūna, 319 Church — Buddhist, 227, 228; decline of the, 278 Cilappatikāram, 100 Ciñcamanavikā, 321 cinnamon, 10, 336 Ciniamani, 220 Cittarāja, festival, 356, 357 civilization-Aryan, 290; Hindu, 8; Indian, 1; of Ceylon, 2; Sinhalese, 3, 309 clowns, 269

clubs (varieties of), 171

cobra killing, 204 ιōca, 318 code—of morals, 47; of rules (for monks), 229 coinage, Gupta, 145 coin, Geylon type of, 145 coins, 141, 336 Coins and currency, 141 Cola, 45, 145; bhikkhūs, 8; country, 8 Colan(s) 4, 13, 187 Cōlas, 6, 7, 68, 69, 117, 175, 186 Cola, style (architecture), 245 collyrium, 325 Colombo, 152 colonia partiaria, 137, 378 colonists, Āryan, 1 colonization, Vijayan, 46 colours, fixing, 256 Commander-in-chief, 53, 88, 94, 98, 99 command, supreme, 99 Commentaries, 17, 214. 215, 237, 245; Dravidian, 17; Sīhala, 14; Sinhalese, 12, 17, 18, 29, 245 commentary, Dhammapada, 30 commerce, 343 Commissioner, Archaeological, 19 Commissioners District. Communication, means of, 313, 345, 346 conch-shells (varieties of), 260 condiments, 317 confraternities, seven, 231 conjuror(s), 199, 291 consecration, 43, 56, 58, 60, 61, 60, 101, 368, 369, 370; waters of, 61; articles necessary for the, 367; of Yudhisthira, 60, 360; Rāma's, 60, 370 continents, four (main), 224, 225 contract, economy of, 365 convention, poetic, 68 cookery (art of), 276, 277, copper (plates), 280 cord, brahmanical, 369 corporations of merchants,

331

coronation, 58, 59, 60, 369, 370, 372; festival of, 60; of Kāṣṭhavāhana, 61; of Parakramabāhu I, 60; queens necessary for, 61 coronet, putting on the, 37I corps, service, 161-166 corpse, tenanting a, 200 cosmetics, 325 Cosmography, 224 Council, 116; Chamber, 65; composition of the, 88; Royal, 85; Warranty, 93; King in, 85; of ministers, 85; of State, 87, 88, 94, 334; Royal, 85; Supreme, 88 Councils, three, 14 country, sub-King's, 87 bless(ing) the, 355; bridal, 363 court, Sinhalese, 98 courtesans, 306 Cousin Marriage, 298 cow—divine, 220; five products of the, 318 co-wives, 301 craft guilds, 365 craftmanship, symbol of perfect, 219 crafts, 273 craftsman, ideal (Vīśvakarma), 218 creation, 275; new, 226 creator, four-faced, 215 creeper, celestial, 220 cremation, 308, 309, 359, 371 Crime and Punishment, 125 Crown(s), 58, 59, 81, 97, 137, 165, 365, 366, 368, 369, 370, 372 crown, placing of the, 60, 61 cubits, 152, 153 cūdākarma, 200 Cūdāmaṇi, 1+1; Adhikāri, 240 Cults, Yakkha, 195 Cūlasīhanādasuttavaņņanā, 56 Cūlavainsa, 8, 9, 10, 18, 28, 39 cult(s), 180, 185, 227; Bodhisattva, 184; fertility, 357; Hindu, 181, 214; of snakes, 204,

205; Pattini, 13; religious, 179, 184; serpent, 203; Siva, 185, 186; Tantric, 183; Viṣṇu, 185, 187 cultivation, cliena, 334 cultivations, seasonal, 333 cultivators, 291 culture——Buddhistic, 3; Hindu-Buddhist, 257; ofthe Āryans, 1; Sinhalese, 33 Cupid, 218 Currency, Coins and, 141 curricula (um), of seats of learning, 278, 279 curries, frying of, 317; tempering of, 317 custom(s), 33, 45, 51, 55, 99, 134, 273, 289, 306, 354, 355, 361; when giving gifts, 355

## D

dadamas, 196 dadhi, 318, 367 dādu, 348, 350 dāgābas, 41, 245, 253 dahamgeyinā, 91 daham pasaknā, 90 Daham-sarana, 3, 26 dahanhū, 326 dainties or sweets, four, 318 dairy-farming, 336 dākan, 327 dākāti, 334 dakkhina, 41 Dakkhina-deśa, 37, 39 Dakkhinagiri, 242, 243 Daksha, 202 Dākşyanī, 202 Dakunugiri, 243 Daļadā, 8, 11; Māligāva, 254, 255, 353; vamsa, 13, 19 damba, 317 Dambadeni-asna, 161, 167, 168, 171 Dambadeni Kāsi, 145 Dambadeniya, 7. 9, 26, 270, 339; 86, 255, money, 145 Dambadiv (a), \$2, 340 Dambulla rock temple, Dambulu-vihāra, 241 damgediva, 128 Damilādhikārin, 100, 108, 110; Rakkha, 108

Damila Niliya, 98 Damilas, 101 damukada, 316 dāna, 179 dāna-sālā, 244 348; Dance, -masked, 268; nautch, 269 dancers, Kāli, 160; Kandyan, 71, 72, 73 Dancing, 258, 268; Kandyan, 70 ; tāṇḍava, 260 Damiya, 210 dandaka sētu, 344 Dandanāyaka-–Kitti, 108; Sańkhadhātu, 109 Dandin, 5 203 dangers, 283 darbha, 367 darśanamāla, 79 Dārucīriya thēra, 274 Dārusāţika, 349 dāsa, 120, 310 dasa——akusal, 49; añgātilaka, 327; gam, 120, 129; kusal, 49; nā, 119; nāvan, 89, 119; pinkiriya vat, 48; rajadam, 48; rāja-dharma, 47; sil, 179 Dā Šen Keliya, 39 dāsi bhōjana, 314 Dāthāpabhuti, 172 Dāthāsiva, 102 Dāthāvamsa, 10, 13 Dāṭhōpatissa, 5, 69, 102 davas ran, 134 dāyāda, 301 dead——ceremonies - of the, 201; condition of the, 199; customs and practices connected with the, 359; Disposal of the, 308; preaching for the benefit of, 359; spirit of the, 199 death, Buddha's, 372 Death-duty, 135 death motif, letter of, 346 Deccan, 8; languages of the, 198 Decrees, 87; proclamation of, 87 dehi kä pīma, 206 deities, chosen, 207 deity—mountain, 194; tree, 194 Delgoda Vijatunga Atapattu, 97 Demala-adhikārin, 111 Demala Hatpattuva, 162

Demala-Mahasāya, demon king's money, 145 demonologists, 197, 339 demonology, 197 demon, red eyed, 46 dena, 300 Denānaka, 243 departments. eight Ancient Sinhalese Government, 232 de paţavidyū, 82, 327 de pöyak, 211 Deputy Chief, 94 (deruvană de kamtăn), 110 descriptions of cities, 41 Dēva (sēnā pati), 98 Dēvadatta, 349 Dēvagutta, 95  $d\bar{e}v\bar{a}lu(s)$ ,  $d\bar{e}v\bar{a}l\bar{e}(s)$ , 9, 11, 46, 186, 189 Dēvāl(e)aya——at Dondra, 189; Hindu, 9, (Māha) Saman, 7, 191; Siva, 186; Upulvan, 189; Visnu, 9, 187, 189 Dēvanagara, 187, 188 Dēvānampiya Tissa, 11, 43, 56, 57, 58, 61, 69, 97, 100, 106, 245, 257, 357 Dēva Patirāja, 26, 28, 101, 112, 113, 114, 183, 191, 238, 255, 270, 271 dēvas, 213, 214; worlds of, 222  $d\bar{e}vat\bar{a}(s)$ , 103, 193, 197 development, materialistic, 366 devil-dancing, 182 Dēvinda, 215 devisi kaŭda, 266 Devputrața vihāra, 229 dev rada himi, 189 Devram, 151 Devu(i) nuvara, 86, 187, 239, 240 Dhamma, 49, 100, 213, 227, 271 dhammagēhaka-nāyaka, 104 Dhammagutta, 12 Dhammakathi, 20 Dhammakathika, 230 Dhammakitti, 9 Dhammakkhanda Thera, Moratota, 104 Dhammapada, 16 Dhamma padabhānaka, 240

Dhammapadatthakathā, 15, 16, 22, 28, 32, Dhammapāla, 17 Dhammasa nganī, 14 Dhammasēna, 15, 16, 181, Dhammasiri, 1; Dhammāsõka, 55 Dhampiyā-aţuvā-gaţapədaya, 17, 22, 24, 166 dhaŭñamāsa, 150 Dhanu, 180 dhanu(s) śilpa, 100. 274. 275.277 dharana, 147, 149 Dharma, 273, 280 dharmādhyksa, 106 Dharmagupta, 13, 05 Dharmakīrti, 10, 229 dharmamahāmātras, 90 dharma nītī, 273, 279 Dharmapāla-dēva, 120 Dharmapradīpikāva, 24, Dharmaruci, Acārya, 4 Dharmaruci Sect, 4, 230 Dharmaśāstras, 124 Dhatarattha, 217 Dhātusēna, 5, 62, 90, 101; Kumāra, 21 dhobies, 291 dhunu-gaha, 167 dhyānas, five, 223 dï, 318 diadem, 58, 59, 68, 70, 368, 369 Digāmādulla, 101 Dīghanakhā (vihāra), 213 Dighanakha *caityaya*, 243 Dighataphala, 191 Dīghavāpi, 100, 243 Dilipa, 305 Dipavamsa, 20 Director of commerce, 94 120; fun, 89 Disāva, 139 (88) diseases, 283; (kinds of), 283; urmary, 282 disinheritance, tear of, 202 dismissal of ministers, for dispensaries, 281 disposal, methods, of the dead, 308 dissensions in Buddhist church, 228, 229 dissolution, cosmic. 223, 225, 220

District——Chief, 88, 89, 165; Hambantota, 194; Pasyodun, 111 districts---governors of, 89; Tamil, 162 Ditthamangalikā, 323 divination, 200, 274 divine-tree, 220, 225 Divinities, Other, 217 divinity, of Kings, 46, 51 divisions, Sinhalese (army), 163 diviyarājayō, 188 divul, 194 diya keli, 64, 347 diya-kōkila, 348 diya mura, 332 Doctrine, 10, 19, 49, 279; Dharmaruci, 4 dola duka, 304 döli, 344 Dolosdās-raţa, 37 Dombavalagama, 94 Domestic Life, 284 dōṇa, 154, 157 donations to Siva, 183 Dondra, 9, 10, 11, 187, 188, 204 doranā, 115 dorața vädīma, 305 dorațu, 66 Dowry, 301 drama, 276, 278 Dravidian influence, 24,254,290 —art of taking Dreams omens from, 208; illomened, 209; implications of, 208, 274; interpretation, 274 Dress, 320 drink, eight kinds of, 318, 319 drona, 158 drums, (varieties of), 260, drunkenness, 68  $d\bar{u}(dy\bar{u}ta)$ , 350 dues, toll, 135 dūkeļi, 350 dulēnā, 93, 94 dunu (varieties of), 167, 172 Dunukēvatuvamsa, 113  $dunuv\bar{a}$  (van), 93, 113 durāvō, 291 Durgā, 217 dūta, 94, 276 duties (of a king), 40; administrative and

military, 112; judicial, 123 duțțha-cēțaka, 115 (Duttha-Dutugämuņu, gāmaṇī, 5, 12, 49, 66, 70, 101, 135, 141, 166, 174, 192, 218, 237, 330, 344,372 duvāpu, 317 Dvāpara, 225 Dvēbhātika thēra, 229 dynast(y)ies——Āriya, 163; Cōļa, 186; Egyptian, 336; Hither Asian, 336; Kalinga, 44, 45, 175; Lunar, 51, 52; Okkāka, 51; Sinhalese, 46; Solar, 51, 52

### E

ears, piercing the, 354 earth—mother, 219; quakes, 211 Ecclesiastical Commissioner, 90 eclipse(s), 211, 219 Education, 269, 270, 271; connected practices with, 280; starting of, 280 education(al), system of, 269, 272 Egypt, 10; Sultan of, 336 Egyptians, ancient, 1 ēkacchidra, 261 ēkanāyaka, 89 Eka Sāṭaka brahman, 322, 323 ekāväla, 72, 82, 326 ēkāvalī, 69 ekväţi, 82, 326, 327 Ēkavihāriya Thēra, 236 ekoddistaśrāddha, 201 Elār(!)a, 5, 124, 141 Election (of a king), 54, 55, 56 element, supernatural, 184 Elu, 13 Eļu-saňdäs-lakuņa, 19, 28 embroiderers, 291 embryo, protection of the, 304 Empire, Colan, 3 enactments, 87 encampments, 174 endowments, 87, 101 Endowments and Land Tenure, 137 England, Mediaeval, 272

entertainers, 166  $Ep\bar{a}s$ , 88 Eros, 218 establishments, religious, I I 7 etti, 106 eunuchs, 115, 276 evil-breath, 206 evil-eye, 206, 207; incidence of the, 207; water, charming of, 206 evil mouth, 206 Evil one, 198 execution, 126; block, 128 executioners, 128 Exorcism, 195; ceremonies of, 195 extent, measures of, 155

Fa-Hien, 13, 345 faiths, heretical, 182 family, 307; system, 293; traditions, 293 farming——dairy, 336; poultry, 336 fee--court, 121; sacrificial, 360 fees, (student), 273 ferrymen, 161 fertility, 197; rites, 357 festival(s)— –āsāļha, 358; Cittarāja, 356, 357; drinking, 357; erotic, 356; fertility, 356; harvest, 333; kārttika, 357, 358; nakat (näkät), 357, 358; of the Tooth Relic, 249; park, 356, 357, 358; sacrificial, 60; samajja, 359; water, 358; water-66, 357, sport, 358 fiction, Hindu, 200 finance, 85, 99; high, 106 Fine Arts, 3, 253 fines, 137; imposition of, 129 Fire-God, 192 fire, worshipping the, 192 First-Aid, 282 First Viceroy, 94 fish (kinds of), 316-317 fisheries, pearl, 336, 345 fishermen, class of, 161 fishers, 291 fishing, 329, 336 flavours, five, 319 'flowers', five kindsof, 196

Food, 314; evil influence on, 196; (kinds of), 316-318; four kinds of, 316; servants', 314; staple, 314 Foot-print, sacred, 9, 120, 239, 326 force, police, 121 foreign affairs, secretary in charge of, 94 fortresses, 174 France, 137, 378 fraternity——Dimbulagala, 229; Mahāvihāra, 230; Vilgammula, 139 fraternities, 229; three, 228 frescoes, Indian, 257 fruits (varieties of), 317, future, portending, 208

## G

gabadā——gam, 120; nāyaka, 165 gaba——perahara, 304, 305; pirimāsīma, 305 gahalayō, 291 Gahapati, 57 Gajabāhu, 5, 13, 58, 62, 86, 110, 172, 182, 340 gajanāyaka, 89, 165 galamutu, 83 galamutumāla $(\bar{a})$ , 72, 83, 327 galladdö, 291 galvaduvo, 337 Gal-vihāra, 253, 257 gāmabhōjaka, 118, 120, I2I Gāmādhivāsi, 232 Gāmanī, 43 Gāmantavāsī, 230 gambura (of the earth), 225 Games, 347 gam-lad(u), 118, 119, 120 gam-mudali, 118, 120 Gampola, 165 gamrā, (in music), 264 Gämuņu, 287 gamvara, 139 gaṇa(s), 230, 231, 232, 233 ganas, seven, 231, ganācariyā, 232 gaṇaka, 106 gaņakāmacca, 110 gana-lahassa, 157 gandhara(E), 265

gāndharva, 274, 275 gandhavukti, 276 Gangārōhana-sutta, 247 Gaŭgasiripura, 191 Ganges (river), 57, 58, 367 ganita, 273, 275, 279 ganikā, 306, 307 Ganthākara-vihāra, 14 Majjhima, 24 ; Mahā, 24 garbha raksana, 305 garment(s), 368; two, 322; lower, 321, 322; upper, 320, 321, 322, 324; waving of, 364; yellow, 323 Garuda, 217 gäṭakos, 139 gäṭaþadas, 22, 24 Gate (Place) Mudaliyars, 92 Gauri, 217 gavu, 150, 151; Nissanka, 152 gāvuta, 150, 152 'gedaḍ', 129 Geiger, 15 gelamutumāla, 72 gele mutu dam, 326 gems, 325; seven kinds of, 220 gem, wish-conferring, 220 general Ayasmanta, 44 ghana, 259 ghanțā, 246 ghantāra pūjā, 247 ghaţikā, 212 Ghōṣaka, 312, 346, 349 ghosts, 200, 202 ghṛtam, 367 gi (poetry), 27 gigirivalalu, 72, 70 gilan hal, 281 ginideviyan, 192 ginihalgē, 244 giragga şamajja, 357, 358 Girihandu, maha-vehera, 242 Girikanda-vihāra, 242 Girikandika Caitya, 242, Giripāda danavva, 40 Girivadunna, 119 gīta, 258 gitel, 207, 318 gōdāna, 360 gōdānakarma, 360 Goddess——Earth, 219; of learning, 217; of Prosperity, 217

god — Kataragama, 194, 195; Kohombā, 70; of fire, 192; Sumana, 238, 255 Gods, four guardian, 217; Hindu, 11, 185, 213; pantheon of Indian, 215; planetary, 210; terrestrial, 225; tree, 193 gōkannaka, 169 goma, 313 gōmēda, 325 Gond (weapons), 171 gonil, 282 Göthābhaya, 102, 243 Gōthaimbara, 195, 357 gotra, 284, 294 gotukola, 282 government——business of, 95; central, 133, 329, 332; centralized form of, 87; Kandyan system of, 54; seats of, 329 governor, 97, 120 governors, chief, 85 govi-kula, 45, 125, 288, 292 goviyō, 291 graffiti, Sīgiriya, 19 graha-dōṣa, 197 grāmas, (in music), 264, 265, 268 grāmarāgas, 261, 264 grammar, 23, 28, 270, 275,279 grammarians, 274 Granary of the East, 314 grant, heritable, 87 grants, Charitable, 108; subsistence, 109 Greeks, 1, 218 Gṛha pati, 220, 287 Grhya Sūtras, 360 grīvābharaņaya, 74 grīvālamkāra, 79 group(s)——endogamous status, 286; (gaṇa), 230; immigrant, 286; occupational, 284, 292; professional, 285; regulating, 292 guardians of the city, 122 guilds, 334, 365; merchant, 106; of masons, 285 Gujarat, 142, 168 guļa keļi, 349; kīļam, 350 gulam, 349 guñja, 147, 149

guñjās, 142 Gupta, Candra, 4 Guptas, 4, 60 Gupta, Skanda, 5 Gurjara, 62 Guru, 212, 219 Guruļugōmi, 24, 25

habala peti, 316

## H

-enshring, 372;

parting of the, 305; Relic, 90; stylist, 326 hakada(s), 156, 315 hakuruvõ, 291 häl, 316, 333 hambu povana (magul), 354 hamu, 333 ha.ida (twenty two), 266 haňduruvō, 291 hannali, 291 hamsapela, 78 hāra, 80 harem, 62, 66, 68 Haridatta, 106 harvest-home, 333 harvesting time, 333 81; has—minda, 72, mudda, 72 hasta(s), 152, 153 hastamudrikā, 72 hastānguli, 72, 83 hasun, 346 Häṭadāgē, 253 Hatara Kōralē, 360 Hat Köralē, 360 hatthu, 150, 153 Hatthavanagalla-vihāra, 271 Hatthigiripura, 255, 270 headman——district, 120; provincial, 120; village, 85, 120 health, Public, 281 Heaven and Hell, concept of. 221 height, measure of, 150 Heir——Apparent, 94, 96, 97; Presumptive and Second Viceroy, 04 kela -aba, 106, 359; Ludava, 69 Hellőli, 287, 288, 310 2 2 2 ; hells -eight, guards of the, 221; lord of the, 224

Hēma——mālā, 13; mēkhalā, 79; rāj, Pandit, 104 Hephaistos, 218 heretics, 181 Hikkaduwa, 11, 218 Himālayās, 217, 225 hīnajāti, 288 hina kes väla, 327 hinasäda, 72, 83 Hīnayāna, 9, 180 Hiňdagala fresco, 146 Hindu(s), 5, 6, 7, 10, 11, 61, 152, 180, 255, 290 Hinduism, 4, 6, 7, 180, 184, 213, 245, 285; influence of, 3, 45 hini, 83 hinudam, 79 hipinäli, 332 hirañña, 141, 143 Hiru-maha-lena, 343 hiru vadana magula, 305 hōma, 182 Horana, 170 horanāva, 260 horoscopes, 210 horse-racing, 352 Household——The, 310; Utensils, 313 House(s), 312; priest, 98, 182; warming, 354 hospitals, 281 hō vaha, 206 huna, 149, 158 hūniyam, 197 hunnō, 291 Hunting, 63, 340 hunu, 319 husband, choice of a, 295 hūvaṭa, 349, 350

### I

idda, 326
Identification security,
132
ilachi, 319
Hlanāga, 184, 343
(99) illnesses, 283
image-house(s), 244, 256
images, 245, 253
immunities, 86
Impaling, 120
imperialism, 221
implements, 334
imprisonment, 123
inā behet, 198

iņa dāsi, 311 inahädaya, 72 inauguration (as king), 56, 59, 60, 368, 371 incantations, 206 incarnations (of Vișnu), 190,217 income, chief source of, India, 29, 31, 32, 56, 98, 161, 162, 272, 299, 307, 319, 337, 339, 364; North, 41, 314; South, 6, 108, 160, 336, 339 Indian—coinage, 146; South, 6, 172, 339; North, 172 Indo-China, 319 Indra, 220 indrajālakayō, 291 industry, 329 infantry, 160, 161 Influence, Mahāyāna, 27 ingredients, five, 319, 320 iňguru, 319 inhabitants, earliest, 205 Inscriptions, 39, 49; Brāhmi, 19; Nissaṅka Malla's, 334 insignia (of royalty), 69, Institution(s), 33, 56 instruments—musical, 259, 367; surgical, 282 interest, rate of, 146 intervals (in music), 266 Invasions, Colan, 3 irāmacittā, 194 Irāvaņankāsu, 145 iron-smelters, 291; smelting, 337, 338 irrigation—schemes, 330; systems, 329, 332; works, 330, 366 isa diyara vatkirīma, 305 is(a)ba, 150, 151, 212 isimbu, 151 is ran, 134 Issarasamana, 230 Isurumuniya, 325 Íśvara, 185, 189, 190, 217; bali (offering to), 197 Italy, 378 ītaṇa, 196, 359 Itivuttaka, 17 itthāgāra, 62 itu devivan, 207

īvadurō, 337

J

jāla kavulu, 312 jala krīdā, 63 Jambēlambaya, 290 jam(m)bu, 194, 317, 318 Jambuddoni, 163, 344, 345 Jambudvīpa, 9, 14, 209, 221, 222, 225, 270 Jambuköla--lena, 241; vihāra, 241 jamgha-sētu, 344 Jānakīharaņa, 21 Jananāthapura, 5 Janapada(s), 40; Rõhaņa, 40; Vilbā, 95; Virabāhu, 95 Jana-vamsa, 290, 291 janghāpatra, 71, 79 janghāvalalu, 73 Japan, 184 Jātaka(s), 11, 15, 16, 24, 30, 46, 47, 61, 63, 64, 104, 179, 180, 191, 257; -ațuvā-gäțapadaya, 24, 143, 166; -mālā, 25; Makhādēva, 26; Sasa, 26; tales, 246 Jātakaṭṭhakathā, 24, 27 jātarūpa, 141, 142 jāti, 284, 289, 293, 294; (in music), 265 Jațila thēra, 295, 311 jātiphala, 319 Java, 168 Jāvakas, 99 Jāvaka warriors, 173 Jayabāhu, 100; I, 121, 231 jayamahalē, 94, 116, 117 Jayavardhanapura, 85 Jētavana, 229, 241, 242, 254, 271 Jetavanārāma, 244, 253 Jetthamūla, 60 Jettha-Tissa, 101, 102, 126 jewellery, 326 Jinālankāra, 25 jīva bhatta, 360 jīvadāna, 360 jīvita, 107, 109 jīvitapotthakin, 107, 108, 109; Kītti, 108, 109; Mandin, 108 jivul, 194 Joti Sitāņa, 105 Jotiya, setthi, 311 jūl, 194

Jupiter, 212, 219
justciar, 94
justice—administration
of, 48, 122, 124, 131;
court of, 91; Minister(s)
of, 123, 124; miscarriage
of, 123; President of
the Court, 104
Jutindhara, 117

## K

kaba, 83 käbaligal, 343 kāca, 148 kacca, 74 kacchapa, 73 kaccodam, 73 kaccu, 74 kada, 345 Kadamba-river, 358 kadaturā(va), 196, 197 kadu (varieties of), 168 kadugannā tanaturu, 91 kādukāppu, 73, 82 *kāhala* (varieties of), 261 kahā paṇa(s), 130, 141, 142, 143, 148, 235, 311 kahavanu, 141 Kailāsa, 41 kaisu, 149 kāja, 148 kākali, 268 Kākaprēta, 234 kakudhabhandani, 69 kakusaňda, 84, 326 Kalakandetatis, 139 kalālgasannō, 166 kālam, 260 Kalama, 138, 139, 174 kalamiňdiya, 311 kaļanda(s), 129, 132, 143, 144, 147, 148, 149, 150, 155, 158 Kälani, 254 Kälani Tissa, 22, 346 Kälaniya, 9, 86, 239, 240 kalanju, 149 Kālapāsāda pirivena, 272 kalās, 70, 158, 273-277, 306 Kālasūtra, 222 Kālavāpi, 108, 109 Kāli, 166, 191, 217, 225, 296 Kālidāsa, 21, 26 kalikāla-sāhitya-sarvajňapandita, 101, 270 kāli naţannō, 160

Kalinga, 2, 6, 13, 43, 62, 63, 254; Gothabhayagāma, 92; park, 269 Kalingodyāna, 66 Kāli yakkhinī, 294 kalka, 282 Kallaka vihāra, 240 kalpa, 222, 225, 226, 237; latā, 220; vṛkṣa, 220, 225; vināsa, 225 kalpas, mahā, 223 kalukumāra bali (offering to), 197 Kalutara, 152 Kalutota, 151, 152 kaluväl, 167 Kalyānamitta, 19 Kalyāṇavatī, 26, 37, 38, 40, 44, 111, 124, 174, 202, 240, 241, 285, 331 Kalyāṇīya Thēra, 22 Kāma, 218, 225 Kāmākshi, 217 Kāmboja, 100 kambu, 83 kamburu, 291 Kammanāyaka Anjana, kamsutālam, 261 käna, 143 kanakakinkini, 79 kāṇam, 149 kāṇamūla, 108 kanapasevi, 83 kanaya, 171 Kāncana-dēvi, 297 kāñcana jala kumbha, 367 kāñci, 79 Kandapa, 218 Kandarpa, 220 kandasa, 83 Kaňdavuru-sirita, 104 kanduka, 351; krīdā, 351 Kandy, 86, 353; kings of, 57 Kandyan—country, 135; times, 112, 364 Kandyans, 162 Kaņirajānutissa, 126 Kaniska, 146 Kanitthatissaka, 272 kankālā, 319 Kantalai, 186 kanvijuna, 354 Kapilavastu, 320 Kappalagoda, 138 käppitiyā, 197 kappiyakārake, 235 kapu kula, 93, 284, 288

kapunā, 93 kapuvō, 165 kāralā, 208 karana (in music), 265; (varieties of), 265, 266 karāvō, 291 karīsa, 154 karisu, 155 karma, 27, 179, 185 Karma-vibhāgaya, 27 karnābharana, 73 karna bhūṣana, 73 karna-kundclābharana, 73 karņāpura, 73 karņasūtra, 79 Karnāṭa, 62 karņāvatamsa, 73 karpura, 319 karsha, 143, 148 Kārttikeya, 186, 187 kārttikōtsava, 357 käsa, 79 kasāya, 158 kāsi, 142 Kassapa, 68 Kassapa I, 160 Kassapa II, 52 Kassapa V, 22, 49, 234 Kāṣṭavāhana, 102, 134 Kāsyapa, 24, 202 kataka, 74 Kataragama, 33, 194, 270 Käṭapat-pavura, 18 katavaha, 206 käti, 213, 313, 334 käti ada, 135 Kathā-vastu, 19 kathina, 248, 249; ceremony of, 338; robes, 338 Katikāvata(s), 9, 14, 22, 23, 24, 227, 228, 229 278, 279; Dambadeni, 229, 231, 278; Galvihāra, 229, 278; higher ordination, 231 kaṭisūtra, 79, 326 kätta, 135 kattodam, 73 katu, 337 kaulasvara, 261 Kautilya, (107), 377 Kavantissa, 40, 50, 62, 139, 211, 238 Kav-silumina, 10, 27, 52 Kavudāvatta, 138 Kāvyādarśa, 5, 21 kayi bandhi, 326 kayipottu, 74 Kelani Tissa, 130

keli kollan, 310 keli valan, 352 kem, 332 Kērala, 45 Kēralas, 161 Kēsadhātu——Buddha, 108; Rakkha, 108; -vaṃsa kāvya, 19 kēśānta, 360 Kessellana, 291 kesväla, 83 kevulu, 288, 289 kevulu-gam, 41 keyūra, 74 keyūrābharaṇa, 74 khadira, 319 khajja, 316 Khālimpur plate, 120 Khallāṭanāga, 363 Khamkhed plates, 106 Khanda Kāvya, 26 khāri, 154 khattiya-addham, 135 Khattiyas, 285 Khēmappakarana, 21 Khond, 171 Khudda Sikkhā, 14 kihiri, 150 kilimnā, 92 kiling, 115 kilinga(u)n, 93, 115 Kiling——Gavayim, 92; Golabägama Bahatusivim, 02; Loke, 92; Lokeyim, 92 kilingu kula, 92 kilinguvō, 165 Kiñci Saṃghā, 278, 297 King, choice of a, 54, 55 Kingdom——Pāṇḍyan, 8; Māyā, 41; Tamil, 7 Kingdoms, three, 330 king(s)——elect, 369: inauguration of, 57, 368; of the gods, 188; requirements of a, 64; descent of, 51, 53; divinity of, 45; Kandyan, 127; Lunar, 54; non-Buddhistic, 45; Sinhalese, 365; Solar, 54; street, 343; The, 43 kingship, 13, 46, 53, 55, 61, 68, 285; ancient Indian, 56; hereditary, 53; duties of, 54; Norm of, 48 kinkini, 76 kinkinikajāla, 74 kinnarayō, 291

kinship—pattern, 307, 379; terminology, 298; terms of, 307 kiri, 155, 316, 318 kiribat, 196, 316, 355 kirimavu, 324 kirīṭa, 60, 369, 371 Kirivehera, 253 kiriya, 143, 154, 155, 210, 337 Kīrti Śrī Rajasiṃha, 50, 96, 166, 279 Kisāgōtamī, 299 kites, flying of, 352 Kitti, 44, 107, 201, 210; Adhikārin, 108; Adipotthakin, 108, 109; Bhaṇdārapotthakin, 108, 109; Dandanāyaka, 108; Jīvitapotthakin, 108, 109; Sankhanāyaka. III Knox, 123, 127, 128, 309 *kobōlīla*, 216 Kohombā Deviyo, 70 Kohombāyādinna, 70 Kohontissa Thera, 242 Kōkila (sandēśa), 187 kokum, 326 kokumangarā, 325 kōlama, 197 kōlan, 268 Kolapav Vihara, 229 kōlians, 339 komālin, 268 kondamal, 82, 326 koňdol, 73 kondola, 326 Koralas, Four, 136 kōsa, 150 kōseyya, 324 Kōsala, 213 kosthāgārādhyaksa, 107 Kotmale, 165 kottacalu, 291 koturugānā, 94, 95 Koturukadu, 40  $k\bar{o}vil(a)$ , 192; Bhairava, 186; pura deviyā, 192; Rāma, 190; Umā, 217 krīdā, udyāna, 63 krōśas, 152 Kṛṣṇa, 190 kṛṣṇa, pakṣa, 211 Kṛta, 225 ksaudram, 367 Kṣatriya(s), 51, 61, 99, 290, 377 kuda mas(u), 196, 314, 316 kudasalā, 93, 115

Kuddharajja, 40 kuduba, 154, 158 Kukkuṭamitta, 236 Kukulgiri, 272 kula, 284, 287 kulal, 260 Kulaśēkhara, 8 kula-śrēsthin, 105 kuļundulas, 158 kulu pottō, 166 Kumāradāsa, 21 Kumāra Dhātusēna, 21 Kumāragupta I, 106 Kumāra Kassapa, 15, 29 kumbakārayō, 291 kumbal, 93 kumbha, 154, 212 kumkuma, 325 kūnam, 344 Kuñcikulama, 94 kundala, 73 kuṇḍalābharana, 326 kuṇḍasāla, 114 kundasalā, 116 kunri, 149 kurankuceri, 76 Kuraraghara, 151 kuru kudun, 93, 115 Kuruņāgala, 8, 9, 173, 255 Kurundi, 18 kuruni(s), 154, 159 kuruniya, 154, 158 kurundu, 319 Kusa, 364; jātaka, 27 Kushan(s), 145, 146 Kusinārā, 151 Kustantīnu-haṭana, 114 Kuvēņi, 95, 338 Kuvēra, 220 Kyānagāma, 109

### L

labour, hired, 340 lac, balls of, 348 lada, (lāja), 196 lada pasmal, 93, 196, 359 ladaruvan, 115 lāha, 157, 158 lahasu, 281 *lāja*, 91, 196, 367 lāja pancamāni pupphāni, lākada, 349 lakmahalē, 94, 117 Laksmī, 217, 218 Lakuntaka Atimbaru, 238 Lakvijaya Sam Singu, 240 lalāta-patta, 75 lālī (balls), 349

Lāludāyi, 228 Lambakar(a) na(s), 43, 44, 116, 126 land(s)— —measures, 150; temple, 131; Tenure, 133; Tenure and and Endowments, 137; tenure system of, 140; three categories of, 333 language——Eļu, 28; learned, 26; Māgadhī, 20; of the court, 4; popular, 25; Sinhalese, 20 Lañjatissa, 55 Lańkā, 8, 11, 55, 57, 86, 189, 280, 285 Lańkādhikāra, 98, 111, 112 Lankādhikārin, 111 Lankātilaka, 253 lāsa, 158 lāssa, 154, 157 lāsu, 159 lavanga, 319 Law(s), 99, 273, 274; Courts of, 124; Givers, 137; of Manu, 51; secular, 274 laya(s), 261, 265; three, 262 learning—by heart, 279; centres of, 271; goddess of, 217; seats of, 278; secular, 278 Lebbe, Pati Mira, 339 legend(s), 30; Vijayan, 2 Length, Measures of, 150 levirate, 299 *leyya*, 316 life—- Buddhist way of, 366; spans of, 223, 226 likkhā, 150 Līlāvatī, 26, 37, 38, 44, 85, 98 lion coin, 145 liquor, 318 literature, 281; Indian, 277; Pāli, 14; Sanskrit, 13; Sinhalese, 22, 91, 120, 339 livelihood, means of, 274 live-stock, rearing of, 336 liyana vaduvõ, 337 Lōhapāsāḍa, 49, 237 Lōkantarika, 222 Lōkapālā, 217 Lōkeśvara II, 138 Lōkottaravādins, 230 lōkuruvō, 337

Lolupäläkulu Duttäți Ābōnāvan, 98
Lord Chamberlain, 92
Lōvāmahāpāya, 12, 236, 237
love, 292, 293; affairs, 296; god of, 218; letters secret, 346; marriages, 296; Universal, 226
Low-Country, 160
lumbering, 341
Lying-in home, 281

### $\mathbf{M}$

Macala, 139 maces, 171 Madana, 218 madara, 258, 261 madaļa, 148, 149, 158 mādha gold, 142 madhu, 318, 319 Madhuratthavilāsinī, 17 madhya (in music), 261, Madhyadēśa, 38, 40, 41 madhyama (in music), 265 Mädiligiri, 240 Madra, 364 Madura, 6, 168 māgadha, 92 Magadha, 2, 141, 213; kahāpaņa of, 142; ņāļi, Māgama, 40, 41, 102, 139, 185, 330, 361 Māgandhi, 294 Moggallāna, 233 Magha, 215 Māgha, 6, 8, 180, 181, 254, 269, 330 279; magic, 195, 274, potions, 198; ment, 332 magistrate, 121; police, TIS magul, 354 magul-maha-vey, 343 Magul piriveņa, 272 maha, 332, 333 Mahā abhiṣēka, 60 maha-ämati, 85, 96 Mahā-Aṭṭhakathā, 15 Mahābhārata, 60, 202, 369 Mahā Bōdhi, 237 Mahābōdhivamsa, 25 Mahābōdhivamsa, 25; gäṭapadaya, 24 Mahā Doņa, 205

Mahādāthika Manānāga, 358 Mahādēva, 217 Mahā Dhammakathi, 19 Mahā Dhammakitti, 13 mahādi pāda, 96, 97 mahadoranā, 92 Mahagama, 239, 240 Mahākāla thēra, 309 Mahākapārā piriveņa, 273 Mahā Karanda vihāra, 229 Mahākassapa thēra, 227 Mahākāsyapa, Dimbulāgala, 23 Maha-Kilinggam Kiling Lokeyim, 92 mahalāṇa, 93 Mahālānakitti, 69 Mahalāpāņō, 234 mahalē, 114, 116 Mahālēkha Rakkha, 108, 100 mahāmacca, 85 Mahā Mahinda, 240, 270 Mahamahindabāhu, 270 Mahā Malaya Dēva, 12 Mahāmaňdala, 333 mahā mäti, 89 mahāmatta, 85 Mahamuni, 101 Mahānāga, 40, 229 mahanäkatinā, 90, 93 Mahānāma, 14, 16, 17, 21 mahanel, 220 Mahanetpā, 244 Mahānetraprasāda-mūla, 184 Mahāniddēsa, 318 Mahānigama, 16 mahapā, 45, 96, 97 Mahā Paccari, 18 Mahāpuṇṇa, 238 Mahaparinibbāna sutta, Mahār, 289 maharat, 40, 119 maharäţinā, 93, 94, 95 Mahāraurava, 222, 223 Mahāriţţha, 100 mahasal kulehi, 289 Mahāsamghikas, 231 Mahāsāmi, 14 mahāsāmi pāda, 10 Mahāsammata, 52, 175 Mahāsēna, 13, 21, 63, 102, 192, 241, 244 Mahasengamu-vihara, 241 mahasituna, 94

mahason samayama, 197 Mahāthēra, Pañca-mūlaparivenādhi pati, 10 mahā thēras, eight, 232 Mahāthūpa, 218, 343 Mahā Tissa, 12, 229 Mahaväli, 209, 240, 345; Street, 343 Mahāvaṃsa, 12, 14, 15, 19, 20, 21, 22, 172, 173 Mahāva msaṭṭhakathā, Sīhala, 21 mahavednā, 90, 93, 281; *Rak*, 90  $mah\bar{a}\ velend(a)n\bar{a}$ , 91, 104, 106 Mahāvihāra, 3, 4, 27, 236, 237; doctrines, 244; vāsins, 13 Mahāvihārins, 4 mahaviyatnā, 90 mahayā, 96, 233 Mahāyāna, 9, 184, 191 Mahāyānic, bias, 271 Mahāyānism, 45, 180, 183 Mahāyānist, 4, 7, 11; Scriptures, 5 maha-yuga, 225 mahēsi, 63, 68 Mahēśvara, 185, 217, 219 Mahīkāntāva, 219 Mahinda, 14, 62, 95 Mahinda I, 96 Mahinda III, 53 Mahinda IV, 6, 22, 44, 51, 53, 290 Mahinda, Thēra, 11, 12, Mahīsāsakas, 230, 231 Mahiyangana, 240 maintenance-villages, 273 maitrī, 199 Majjhima-nikāya, 50 212; makara, 73, 74, dvaja, 218; kundala, 74; kuntala, 73; pakuvāy, 75; pata, 74 Makhādēva, 52 makuṭa, 145, 371, 372 makuta bandhanu, 371, 372 Malahar, 135, 138 mālākārayō, 291 malāra, 136 mal-āsanas, 240 Malaya, 37, 68, 88, 168, 319 Malayan, 172 malayarāja, 70, 95, 96 Maldives, 198 Malkehellä, 218

Mallas, 371, 372 mallava pora, 353 mallavayo, 165 mallikā, 325 Malsarā, 218 malvadam, 75 māmā, 298, 307 Māna, 95 Mānābharaṇa, 43, 292 manāva, 154, 158 Mānava Dharmaśāstra, 51 Mānavamma, 5, 52, 103, Maňdalagiri, 240 mände, 333 Mandhātu, 221 Mandin, 107 Mändiväk Saṃvälla, 38, mandra, 262, 263 Mandulu vihāra, 240 mānel, 67 Mang, 289 Mangalabēgāma, 108, 109, Mangalapokkharani, 65 Mangalapura, 40; Lord of, III Mangalasutta, 49, 205 maňgul——kaduva, 69; Mahale, 89 mānikā, 154 manikayivadam, 75 mänikmālā, 83, 327 manila, 194 manilā-āttā, 194 manilla, 194 Maņimēkalai, 106 maniparva, 261 manivalalu, 75 mañjādi(s), 142, 148, 149, 150; seed, 143 Mañju, 201 mantra(s), 196, 198, 201, 206, 275 Manu, 120, 121, 137, 370, 377; Laws of, 285; nītivisārado, 51 mā pā, 88, 93, 97, 99 Māra, 214, 238, 301 marāla, 135, 136 Maraňgana-sähälla, 198 Maravars, 162 Marco Polo, 160 Māro Pāpimā, 214 marriage(s), 210, 292, 295; age, 300; Sabine, 252; arranged, 297; by purchase, 299; cross-cousin, 298; forms of, 209;

institution of, 293; necessary, 299; qualification, 298; runaway, 290 māsaka(s), 141, 142, 143, 147, 149 māsha, 148 masonry, 339 mas ran, 134 massa, 134, 143, 144 masu, 141 Masulipatam plates, 96, 105 masuran, 144 mataka bana, 202, 359 Mātale, 37 Mātali, 215 material——building, 312; seven kinds of precious, 220, 328 mät, pē kirīma, 304 mātrā(s), 83, 262 Mātr-dēvaputra, 217 matrimony, 293, 300 Mattakundali, 328, 361 Mauryas, 4 Māyā, 37, 38, 39, 40 māyā, 274 Māyādhanu, 188 Māyāgēha, 111; Adhinātha, 110 māyam, 70, 302 Māyāraṭa, 7, 39, 270 Māyārattha, 39 mayilanu, 298, 307 Mayitri, 217 Mayūrapāda-Parivēņādhipati Buddhaputta, 26 Mayūrapāda-piriveņa, 271 Mayūrapāda Thēra, 112 Mayūra-sandeśa, 19, 162, 187 Measure(s), of capacity, 154, 155, 156, 157; of height, 159; of extent, 155; of length, 150; standard, 159 Mēdhańkara, 11, 229 Medhātithi, 377 medicine, 274, 279, 281; administration of, 282; halls, 281; treatise on, 283 meditation, 245 mēha, 282 Mehappar-Vädarum, 122 mēkhalā, 79  $m\bar{e}l\bar{a}!si(n)$ , 119, 336 members, (council's) constituent, 88

menēri, 333 menu, 315 mercenaries, Muhammadan, 160 merchant, chief, 334 merchants, corporations of, 334 merit(s)—efficacy of sharing, 224; imparting of, 350; transference of, 202 meritorious action, ten items of, 48 Mēru, 219, 224, 225, 220 metallurgy, 276, 337 methods, English administrative, 129 mettā, 226; bhāranā, 199 mevuldam, 79, 320 micchājīva, 274 Midēduva, 210 midella, 194 midila, 194 midirāsa mī, 319 midwifery, 281 Migāra setthi, 204 Mihintalē, 22, 141, 154, 240, 290, 337 Milindapañha, 31, 288 Military Organisation, 160 milk, Adulteration of, 318 mills, sugar-cane, 342, 334 mimicry, 269 Min, Dahampasaknā, 90 Mindal, 111 minibandhi, 79 miṇidam, 83, 327 mining, 329 Minister (3)——Chief, 56, 85,99; of Education, 90, 94; of the Interior, 94; of Justice, 91; council of, 85 Ministry of Justice, 123 Minneriya lake, 240 Mirisaväți, 117, 243 miscarriage, prevention of, 305 mita, 158 Mitta, 98 Mittā, 43, 100 Mittasēna, 5 Miyagunu, 239 mode (in music), 264, 265 Moggallāna, 69, 96; thēra, 147, 148, 151, 152; Culla, 21; vyākaraņa, Moggallana I, 19, 90, 101 Moggallana II, 18, 19

mölimangalam, 58 monarch, concept of a universal, 220, 221 monasteries, 231, 236 Monastry, Issarasamana, 235 monetary system, 148 monk(s)——cells of the, 272; Colan, 196; community of, 55; Indian, 245 monogamy, 296 months, 12 lunar: 211 Moon, 212; -god, 219; reckon time from the. 211; seeing the, 208 Moors, 336 morality, 47; paths of, 48 Moratota-vata, 104 morivasitu, 05 mortgage, 137; usufructory, 138 Mountain, Cakravāla, 224 mrga-samvarsā, 226 Mucalinda, 203, 204 Mucēla-vihāra, 333 mudalnāyaka, 90 mudali, 118, 119 mudali nāyaka, 165 mudali pēruva, 290 mudaliyars, 118, 121 mudalpat, 110 mudal potun, 109, 111 Mugalan Mahā Thēra. 102, 234, 294 Mugayinsen, 22 muguru (varieties o1), 171, mūla(s), 116, 212, 213, 233, 234 mulāmacca, 85 mulaňginā, 91 mūla padavi, 232 mūla potthakin, 107, 108. 109, 110 mūlathēra pāda, 10 mūlatthāna, 103, 107 mūlāyatana, 233 Müller, 38 muluräkinā, 92 mulurätinā, 92 Mulusika, 144; gäṭapadavivaranaya, 144 muļutāngē, 91 Mundavāka, 209 mūrchanā, 263, 266, 267 muruta, 73 muruvata, 196 musan, 250, 207

music, 258, 259, 262, 268, 274, 275, 279, 367 chamber, 259; Classical Indian, 263; five-fold, 259; four-fold, 221; Indian tradition of classical, 261; instrumental, 258, 265, 266; offerings of, 247; Vedic, 263; vocal, western, 262 musical instruments, 260, 261 Muslim(s), 1, 8, 309 mut hara, 80, 326 mutilation, 125 mutu (varieties of), 328; dam, 73; paṭa, 75, 77, 83; savadi, 80; väla, 78, 327, Muvadev-dā-vata, 26, 27 Mythology, 206, 213; Hindu, 214

## N

nā, 193 nacca, 258 naccakayō, 269 nädumba, 158 nāg, 203  $N\bar{a}ga(s)$ , 41, 58, 202, 203, 204, 205, 225; bold-headed, 363; kingdom of the, 202; kovila, 204; paṭam, 75; pūjās to the; 202; rākṣa bali (offering to) 197; vadam, 75 Nāgadvīpa, 311 Nagai, 15 Nāgalväva, 339 nagaraguttika, 122 nagara śresthin, 105 Nāgasēna, 228, 274, 324 nakat, 274; keli, 357, 358 näkät, 213; keli(keliya), 356, 303 ; *tārakā*, 212  $n\ddot{a}k\ddot{a}tiy\bar{a}(\bar{o})$ , 165, 166 (27) naksatra(s), 212, 213. 273, 275 Nākulugamuva, 37 nalal pata, 69, 75 nāļi, 154, 155, 157, 158, 315, 341 näliya, 154, 155 nalu gänu, 268 naming, 354 nam tabana magula, 354 nänā, 298 Nandana, 64, 65, 215

Nandāpokkharaņī, 65 Nandi, 186, 217 Nandimitta, 139 Nandirāja, 297 Nandiya, 132, 199, 209, 297 nangul, 332 Nānodaya, 14 nānu, 305, 326 napumsakayan, 92 Nārada, 46, 129, 377 Naranga, 218 Nārāyana, 217 nasya, 282 nāṭaka, 278 Nața-Rāja, 186 natayō, 269 Nātha, 184, 187, 193, 217; Adhikārin, 111 Nava-nāmāvliya, 152, 153 151 navandannō, 291, 337 navātān hiraya, 364 navigation, sea, 345 navigators, use of stars by, 346 necromancy, 200 nel, 149 Nepal, 104, 184 nayi, 198 New Year, 208, 257, 359 New Year's Day, 192 Nicknaming, 362 Niddēsa, 17 niganthas, 183, 241 Nikaya(s), 7, 16, 30, 230, 231, 241; Anguttara, 30; Dharmaruci, 229, 230; Majjhima, 16, 23; Sāgaliy(k)a, 229, 230; Sangrahava, 19, 25, 44; Sarvastivāda, 230; three, 229; Vētulyavāda, 229 Nikkamma Tissa, 362 nikkha(s), 147, 149, 240 nīla kahā paṇa, 142 nīlamaņi, 80 nīlamātrā, 327 nilame-diyavadana, 164; Gabaḍā, 139 nīla tāmbūla, 282 nīlavalli, 282 nilmātrā, 83 nilmātraka, 83 nilminisavadi, 80 nimiti, 211 nimudu sāl, 311 ninda-gam, 120 nıraya, 71, 224; pālas, 224

Nirvāna, 179 Nissanka-latā-mandapaya, 253 Nissanka Malla, 6, 7, 38, 39, 44, 48, 50, 60, 62, 64, 65, 66, 70, 72, 86, 100, 140, 152, 161, 228, 229, 235, 239, 240, 241, 243, 249, 253, 254, 269, 285, 330, 333, 335, 344 Nīti literature, 100 niyamgam, 40 niyamıwā, 346 notes (in music), 268; seven, 263, 264, 267, 268 nuisance, public, 342 nūpura, 326 nuruva, 76

0 objects, five divine, 220 occasions, festive, 258 occupations, 41, 329, 341; hereditary, 329; types of, 329 Octaves, 258, 261; three, 262, 264 offerings, 246; (bali), 196; kathina, 249 Office of the Interior, 100 Officers—of State, 95, 102; Other Royal, 121; personal, 122; Police, 118; principal, 88; royal, 132; Territorial, 118 official(s) --- Treasury, 107, 109, 114, 116; civil and military, 100 oghas, 266 Okkāka, 68 oli, 268 oliyō, 291 omen(s), 98, 211 oneiromancy, 208 ophiolatry, 203 oravasun, 84, 326 Order, 284; (saiigha), 228; Buddhist, 9, 24, 188; Higher, 231 Ordinances of Manu, 51 Ordination, Higher, 237, 248 organisation, Social, 305 origin, divine of Kings, 53 ornament(s), S<sub>4</sub>, 280, 325, 326, 328, 337, 371, 372; conch-shell, 78; ear,

327; female, 326, 327;

foot, 75; hand, 78; leaf-like, 77, 79, male, 326; neck, 78; of the King, personal, 70; perahara, 77; Royal, 68, 70, 81; sixty-four, 68, 70; thigh, 79 orodha, 62 Oṣadhis, 370 oiti, 138 oitu, 261 oṭunu, 61, 75, 81, 83, 326

## P

pabaludam, 71, 80 pāda, 141, 142, 143 326; pāda——anguli, caram, 76; jālā, 76; kataka, 83, 327; mudu, pādānguli, 327; 83; sankhalā, 76; siri, 76 pādābharaṇa (ya), 75, 76 pādagam, 83, 326, 327 padakkam, 80 pādā nguli, 76, 83, 326 pādas (astrology), 212 padav, 345 padda, 155, 315, 335 paddy, husking, 310 padikāra hēvāpannē, 162 Paduma pasēbuddha, 349 paduvo, 291 pahuru, 345 Painting(s), 3, 253, 256, 257, 276, 279, 320; Oriental canons, 257; on cloth, 256; Sīgiri, 257; Sīgiriya, 324, 325; technique, 257; tempera, 257 Pajjunna, 259 pākeyuru, 76 päla, 154, 156, 158, 315, pala, 144 palace priest, 98 palam(a), 148, 149, 158 palandanā, 84 palanquin-bearers, 291 palas, 349 Pāli, 31, 32; Mahā-bodhivamsa, 21; muttakavinaya-vinicchaya-sańgaha, 142; Sanskritized, 21 pallāsa, 159 Pallava(s), 4, 53 palu, 194 pamba, 200

pamcayan, 341 pāmudu, 327 pamunu, 87, 97, 117, 137, 138, 139, 140, 174 pamutilingam, 82, 326 pan, 110 panas, 377 pañca mahā āvāsa, 243 Pañcama tithi, 202 Pañcasikha, 215 paňcāyudha, 77, 172 Pandukābhaya, 61, 356 Pandukambala, 217 bāndura āta patram, 367 pāṇduraḥ——aśvaḥ, 367; vṛṣaḥ, 367 panduva, 351 Panduvāsa, 2 Panduvāsudēva, 61 Pāṇḍya, 45, 168; dēśa, 43; Jaṭāvarman Sundara, 7; Māravarman Sundra, 7; style, 254 Pāṇdyan(s), 5, 6, 7, 8, 11, panegyrist(s), 92, 165 pangam, 167 Pañjikālankāra, 23 Pannabhatta, 241 Pannala, 241 Pannasāla, 241 pannayō, 291 pansala, 272 pansil, 179, 207 Pansiyapaņas-jātaka-pota Pamsukūlika(s), 230, 231 pantheon, Brāhmanic, 214 pantis, bali, 197 paraiyans, 339 Parakkamatalāka, 330 Parakramabāhu, 50, 62, 87, 97, 107, 110, 127, 145, 183, 211, 271 Parakramabāhu I, 6, 7, 14, 22, 23, 24, 27, 37, 43, 52, 58, 61, 64, 66, 86, 90, 93, 98, 100, 107, 108, 111, 126, 140, 160, 161, 162, 201, 227, 229, 232, 233, 242, 244, 253, 281, Parākramabāhu II, 7, 8, 10, 11,26, 27, 28, 39, 49, 51, 52, 55, 60, 70, 86, 88, 93, 96, 99, 101, 112, 126, 128, 130, 160, 169, 187, 188, 191, 207, 228, 229, 230, 232, 242, 245,

248, 249, 254, 256, 258, 269, 270, 271, 281, 343, 358 Parākramabāhu III, 8, 11 Parākramabāhu IV, 103, 188, 246, 271 Parākramabāhu VI, 7, 140 Parākramabāhu VIII, 98 Parakrama, sea of, 330 paralova, 221 pāram, 149 paramāņus, 150 paramataya, 52 Paramatthajōtikā, 18 pāramitās, 49, 223 Parenthood, 304 parents, wrath of, 292 paribbājaka, 183, 185 Pāricchattaka, 216 Pārijāta tree, 216, 217 parināyaka, 220 Parinibbāna, 26, 187 pari pucchā, 279 parittas, 198, 248; chanting of, 247 park, 66; description of the, 64; Kalinga, 65; Nandana, 66; sports, 348, 356 parrah, 154 Pārvatī, 186, 217 pasa ata, 350 pasakun, 341 pāsalamba, 76, 326 pasangaturu, 259 pasata, 154, 155 pasevikan, 327 pasgorasa, 318 paskän, 73 pas-ladu, 119 paspala vat, 209, 319 pasperahara, 76, 83, 327 pasrū, 77, 83, 327 pasrūperahara, 77 pasrūväla, 77 pässe, 333 pasu, 345 pasvaru, 212 pat, 110 pata, 154, 155, 158 Patācārā, 296 Pātāla lōka, 202 Pātalīputra, 228 paths—four false, 50; four wrong, 50; of righteousness, 50 Pāṭimokkha, 142, 244 Patirāja, 112, 113, 114 Patisambhidāmagga, 17 patravalalu, 77

pattulāra, 82, 326 pāttam, 135 paitha(s), 15†, 157 Pattini, 187; cult, 13 pattiram, 77, 170 pattodam, patungam(a), 120, 225 pavārana, 248 pavummāla, 80 paya, 143, 148, 155 päyas, 212 payah, 361 payalu(s), 154, 156, 273 pearls——chains of, 327; eight kinds of, 328; string of, 75 peda, 73 pehera, 93 pekada, 156 penda, 351; keli, 351 Pepiliyāna-vihāra, 138 perahara, 76 peravaru, 212 Perfections, 223 performances, magical, Period——Dambadeniya, 28, 111, 112, 161; Kandy, 54, 290; Norman, 129 permanent grants, 100 pēsakārayō, 291 Pēta-vatthu, 17 petikada, 256 petta, 256 peykāsu, 145 pcypperumān-kāsu, 145 perva, 316 phala, 147, 149 Philosophy, 184, 270, 274, 279 Phussadēva, 141 physicians, 165, 282 pidēni, 197 ; dīma, 197 Pihiṭi, 37, 38, 39, 138 pila, 193 pilandhana, 84 Pilavitthi, 108 pilgrimage(s), 238, 239, 245pilgrim——Chinese, 13; parties, 234 pilī handavana magul, 354 pilli (pillu), 200 pilvanna, 301 Pindapātika (thēra), 229 pindis, 200 pingo, 334, 345; load, 148 piril, 195, 305, 301; pän, 95

pirita, Angulimāla, 198 Pirivena(s), 9, 10, 232, 270, 272, 278, 279; Abhayarāja, 10; Asiggāhaka, 237; Bhuvanekabāhu, 9, 10, 255; Mahāmahindabāhu, 9, 255; Mayūrapāda, 234; Nandana, 9; Parākramabāhu, 9, 11; Senevirat, 240; Vijayabā-(hu), 11, 182 piśāca(s), 185, 196, 200, 201pisamburu vata, 135 Piṭaka(s), 8, 12, 156, 195 ; sutta(sūtra), 14, TO: Three, 49, 270; Vinaya, 14, 23 pitch(s) (in music), 267; seven, 263 piti kävum, 196 piyavuru muthara väla, 326 piyum rā, 328 planets, 212; evil, 248; evil influences of, 197 Pluto, 224 pol, 159 Police, Chief of, 118 Political Divisions, 37 polltax, 134 Polonnaruva, 5, 7, 22, 24, 173, 253, 254, 257, 278, 330; bronzes of, 186, 191 pol palā, 282 Polyandry, 300 Polygamy, 300 Polygyny, 300 porō, 334 Portuguese, 160, 188 pot, celestial, 220 Potgulvihāra, 253 potters, 166, 291 336; pottery, 295, 329, painted, 250 potthakin, 109 poyadays, 335 povage, 244 pāyas, 211 prabhurāja, 113 Practice(s), 33, 180, 181, 183, 184, 102, 244, 247, 289, 340, 354, 301, 304; brahmanical, 182; heretical, 185, 192; illegal, 123; non-Buddhistic, 183; primitive, 185; ritualistic, 245, 247 pradaksına, 61

Prākrit(s), 2, 19 rrasrtah gajah, 367 Pratāpa, 222 Pratāpašīla, 106 prathama -- kūyastha, 105 ; kulika, 105 pratirāja(s), 113, 114 pravāla, So preceptors, royal, 103 precepts, 179; five, 207, Pregnancy, 304, 305, 354 President, 91, 94; of the council, 94  $pr\bar{e}ta(s)$ , 201, 222; binding of the, 201 prētayā bäňdīma, 201 Prime Minister, 89, 98 Principles of royal conduct, 48 products-five of the cow, 318; milk, 314 profiteering, 334 property—movable, 138; ownerless, 137 propitiation of deceased relations, 201 prosperity, goddess of, 217 Prostitution, 306 protector-in-chief, 114 Province—Giripāda, 40; Southern, 192 Provincial Chief, 88, 89 puberty, 276 pūga, 319 Pūjāvaliya, 12, 16, 19, 21, 23, 26, 112 pukkusa, 288 Pulatthinagara, 10, 11, 343, 344 pumsavana, 305 punarabhisēka, 60 Pundarika (park), 216 punishment(s), 125; by torture, 130 punya, 247 puppet-shows, 269 purāmāttu, 208 Purāṇa(s), 51, 53, 224, 274, 275; Markandeya, 223 pura paksaya, 211 Purindada, 215 Purōhita(s), 97, 98, 93. 102, 106, 181, 208, 370 Pūrvavidēha, 225 pusumbu, 353 Putabhatta, 9 puvak, 159, 310

## 0

qualities, four heart-winning, 50, 221
queen—chief, 61, 62;
Dev Gon, 63; Kitā, 63;
second head, 62; sub, 62
queens—Intrigues with the, 62; sway of the, 45

## R

raban, 276 radā, 292 radala, 290 radav, 166, 291, 338; un, 288 rāga(s), 264, 265, 266; six, 265; (ten classes of), 264, 265 rāgīnīs, 265 Rāhu, 173, 212, 219 Rāhula, 182  $ra(\bar{a})ja$ , 88, 93, 96, 99, 288, 289, 292; kula, 288; purisā, 122 rājabhanda, 69 Rājādhirājasimha, 104 Rājagaha, 141, 151, 191 rājaguru, 102, 103, 104 rājakakudhabhandāni, 68 vājakakudhāni, 69 Rājakešari, 157 Rājakeśari marakkāl, 157 Rājamurāri, 27 rājanīti, 273, 279 Rājarāja, 5 Rajarața, 5, 37, 239, 137 Rājarattha, 58 rajata, 78, 141, 142 rajatasavadi, 80 Rāja-ratnākaraya, 44 rājasādhana, 69 Rājasimha, 186 Rājasimha II, 6, 97 Rājāvaliya, 19, 52 rāja vīthi, 343 Rājendra I, 6 väjäna, 63 Rajputs, 161 Rakkha——Adhikārin, 108, 109, 111; Damiļādhikārin, 108; Kēsadhātu, 103; Mahālēkha, 108, 109; Sankhanāyaka, 108 rākṣasas, 200, 201 rakta, 266 raktikās, 142

Rāma, 190; chandra, 190; Consecration of, 370; inauguration of, 371 rūmasītā, 194 Rāmāyana, 58, 60, 274 ran, 141, 142 ranängili, 72 randam, 77, 326 rañga mandulu, 268 Rankot-Viliāra, 253 ranmaravädi, 83, 327 ranmirivädi sangala, 69 ranminisavadi, 80 ran pata, 70, 77 ran petimāla, 80 ransavadi, 77 ransivige, 344 rantodu, 326 rasanā, 79 rasandam, 326 Rasavāhinī, 10, 271 rāśi (names of), 212 rața, 40; badda, 133; nāyaka, 119, 120, 165; yakun, 197 ratana, 150, 151, 153 Ratana-sutta, 247, 248 rat dad, 40 rațē rāla, 119 Rati, 218 rati(s), 147, 148 rathäl, 316 ratharenus, 150 ratmal, 127 raț-nā, 120 ratna indrakārayo, 337 Ratnapura, 7, 191 Ratnāvalī, 43 ratnāvalī, 78 ratnāyaka, 88, 89, 95 Raurava, 222, 223 Rāvaņa, 190 Rāvanā's money, 145 recital, song and dance, 259 recreation—of children, 352; of Sinhalese kings, 63 regalia, 68, 69 Register (in music), 262, 263 register, land, 109 regulation, codes of, 227 release of prisoners, 131 relic(s)——Bowl, 246, 249, 353; enshrining of, 210; festival of the, 246; festival of the Tooth, 249; Hair, 4, 243; house, 11; Tooth, 4, 8,

13, 245, 246, 248, 249, 255, 353; Worship of the Tooth, 246 Religion, 179; Buddhist, 46, 187; Primitive, 184 requirements of Kingship, 97 requisites, four, 241 Residences, Five Great, 243,244 Rēvata (thēra), 14 Rēvatī, 298 revenue, 110, 133, 329; collection of, 133; Officer Chief, 165 Reviews of troops, 166 Rg-Vēda, 224 rhetoric, 28, 275, 279 rididam, 78 ridī käţayankārayō, 337 ridīsavadi, 326 Rihaltissa, 294 Rihaltota, 345 ring, signet, 97 rite(s), 182; Brāhmanic, 180, 181; fertility 357; Funeral, 359; Hindu, 214; magical, 200, 201; pregnancy, 197; religious, 359; rules for 274; sacrificial, 258; Vēdic, 182 ritual, 213, 244, 274, 287, 354; Indian, 56, 57 ritualism, 245; Indian, 57 riyan(a), 150, 151, 153, 154,212 road-toll, 134 rodiyō, 291 Rōhaṇa, 41, 55, 88, 183, 185, 237, 238, 278, 280, 310, 344, 348, 361 Rōhiṇī, 320, 324 Romans, 1, 218 ropes, makers of, 291 Royal Preceptor, 102 royalty, five insignia of, 68 Rtvigs, 370, 371 Ruhunu, 37, 39; janapada, 243, 294; rata, 37 ruler, universal, 221 rulership, universal, 220 rules, code of, 244 rules of government, 48 rules of morality, 47  $R\bar{u}pa$  (world), 225 Rűpasiddhi, 10 rūpiya, 142 Ruvanmahapahā, 272

ruvansōļu, 70, 78 ruvan iana paṭa, 326 ruvanväla, 78 Ruvan(m)väli(sāya), 26, 141, 237, 243, 249, 254, 257; nāgas of, 203

### 6

Sabbath-halls, 244 śabda-pūjā, 247 sabhā patinā, 93, 94 Sacred Foot print, 285, 326 181, 182; sacrifice(s), Brahmanic, 192; hōma, 182; of animal, 182 sadamgā, 84, 326 saddam, 78 Saddhamma-pajjotikā, 17 Saddhammappakāsinī, 17 Saddharma-ratnāvaliya, 15,28 Saddhā-Tissa, 54, 243 Sadja, 265 Sāgala, 151 Sāgaliyas, 4 Sāgaliya thēra, 243 Sagamdora, 294 Sägiri, 232, 240 Sāhasa Malla, 37, 44, 45, 98, 112, 138, 285 sahasrāksi, 215 Sailantarāyatana, 234 Śāgalika, 230 sak (varieties of), 260, 261 saka, 337 Sakala-Vidyā-Cakravarti, 25, 26 Sakaspura, 151 sakata, 154, 156 sakața sētu, 344 sakdānā, 94, 95 Sakka, 214, 215, 372 sak pañca, 261 Sakra, 188, 189, 215, 216, 217, 236, 297; attendant of, 218; equipment (of), 216 sakundarayan, 341 sakvala, 224 Sākyas, 52; origin of the, Salagal Kandura, 40 salāgamayō, 291, 339 salamba, 76 sali, 262 Sāliya, 287, 288, 295, 315 sallālas, 303 salli, 142

Salvation----Buddhist concept of, 365; path of, 192 sama, 258, 266 Saman, image of, 191 saman, 359; käkulu, 196 89; Samannā, Araksamanan, 89 Samano(a)la, 9, 238, 239, 343 Samantabhadra, 191 Samantakūta, 191, 192, 238; vaņņanā, 10, 28 sāmantanāyaka, 89 Samantapāsādikā, 16, 23 sama-riyana, 153 Sambandha-cintā, 10 samdaruvan, 85 Samghatissa, 69 samkhalā, 326 Samudra-Gupta, 4 Sanctuaries—Buddhist, 203; eight, 230; yakṣa, 195 Sanctuary, Hindu, 9, 188 Saňda-maha-lena, 343 Saňdäs-lakuna, 19 Sandēśa(s) (poems), 66, 186 saňdun kalka, 325 Sangha, 7, 9, 54, 55, 102, 180, 227, 228, 248, 361, 362, 366; authority of the, 365; dissension in, 228; factions, 229; unification of, 229 Saṅgabō, 46 Sanghabodhi, 44 Sangadattā, 316 Sangamitr(t)a, 4, 243 Sanga-sarana, 3, 26 Sangharakkhita, 10, 229, Sanghāta (hell), 222 Sani, 212, 185 Sanka, 220 Saňjīva, 222, 223 Sankhadhātu, Dandanāyaka, 109 sannāli, 288 sanniyakun, 197 Santușita, 217 'Saracens', 160 Saraņa thēra, 361 Saranankara Sangharaja, 104 saranaväla, 76 Saranyū, 224 Sārārtha-sangraha, 13, 148

Sarasvatī, 217

Sārattha-dīpani, 23 Sāriputta, 23, 229 Sarōgāmamūla, 233 sārthavāha, 105 Sarvāstivādins, 230 Sasadā, 26, 27 Sāsana, 229; purification of, 232 sasara pädi, 315 sațan bera, 174 satara---agati, 49; saṅgraha vastu, 49 sataravaramun, 217 satganaya, 231 satruvan, 81 satruvanväla, 80 säṭṭa(yak), 320, 324 satthuvanna, 141 Saturn, 185, 212; evil influences of, 207; offering to, 197 Saturnalia, 357, 358 savadi, 77, 80 Sāvatthi, 151 scale— -basic, 265; modal, 267 scales—pair of, 124, 125; twenty-one, 264; use of, 335 scavengers, 291 scene, drinking, 67, 319 scent, four kinds of, 326 schemes, irrigation, 330 School, Mahinda's, 17, 31 Science(s), 98; Medical, 273; Veterinary, 275 scribe, chief, 105 Sculpture, 3, 253, 320 seal, royal, 87 sea, navigating the, 335 seat, marble (Sakra's), 216 seclusion (of women), 302 Second Minister of the Interior, 94 Secretary—chief, 105; of state, 94 sects——Abhayagiri, 183. 234, 271; Dharmaruci, 243; heretical, 180, 232, Jētavana, 271; religious, 182, 295 ; Sāgaliya, 242 segregation—of castes, 289; sexes, 303 Sēlantarasamūhō, 233, 234 selection, 46, 55; of the new monarch, 54, 56; to the throne, 46 Sēna II, 6, 62 sēnānāyaka, 80

sēnāpati, 53, 98, 99, 106,
160
sēnā patirāja, 113
Sēnāsammata Vikarama-
bāhu, 136, 219
senasuru baliya, 197
senavirat, 93, 99
senevi, 96
senevirada, 113
Senkadagala, 184
serfs, 100
servants, 310, 311; domes-
tic, 310, 340; lot of, 363;
menial, 291; treatment
of, 312
service(s)——corps (of
army), 161-166; feudal
286; public, 139; terms
of, 311
Śēsha, 203
seṭṭhi(s), 57, 91, 104, 106,
107, 136, 294
seṭṭhinātha, 104, 105
sevel, 81
sexes, segregation of the,
303 shāḍava, 266
chaving (coromony) 260
shaving (ceremony), 360 Shring(s) Mahānettan
Shrine(s)——Mahānettap-
pāsāda, 10; Buddhist,
91 Siany ava
Sidat sažgarāva az as
Sidat-sangarāva, 25, 28,
114
114 siddatudam, 71, 80
114 siddatudam, 71, 80 Siddhārtha, 61, 198
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatu pā, 91
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatu pā, 91 siddhiňguru, 282
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatupā, 91 siddhiňguru, 282 Sīgiriya, 18, 19, 20, 339
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatu pā, 91 siddhiňguru, 282
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatu pā, 91 siddhinguru, 282 Sīgiriya, 18, 19, 20, 339 Signs, 32 characteristic, 221
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatupā, 91 siddhiňguru, 282 Sīgiriya, 18, 19, 20, 339 Signs, 32 characteristic, 221 Sīhalaṃ Saddalakkha-
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatupā, 91 siddhinguru, 282 Sīgiriya, 18, 19, 20, 339 Signs, 32 characteristic, 221 Sīhalaṃ Saddalakkha- ṇam, 28
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatupā, 91 siddhiňguru, 282 Sīgiriya, 18, 19, 20, 339 Signs, 32 characteristic, 221 Sīhalaṃ Saddalakkha-
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatupā, 91 siddhinguru, 282 Sīgiriya, 18, 19, 20, 339 Signs, 32 characteristic, 221 Sīhalaṃ Saddalakkha- ṇam, 28 Sīhalaṭṭhakathā(s), 14, 19,
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatupā, 91 siddhinguru, 282 Sīgiriya, 18, 19, 20, 339 Signs, 32 characteristic, 221 Sīhalaṃ Saddalakkha- ṇam, 28 Sīhalaṭṭhakathā(s), 14, 19,
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatupā, 91 siddhinguru, 282 Sīgiriya, 18, 19, 20, 339 Signs, 32 characteristic, 221 Sīhalaṃ Saddalakkha- ṇam, 28 Sīhalaṭṭhakathā(s), 14, 19,
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatupā, 91 siddhinguru, 282 Sīgiriya, 18, 19, 20, 339 Signs, 32 characteristic, 221 Sīhalaṃ Saddalakkhanam, 28 Sīhalaṭṭhakathā(s), 14, 19, 29 Sikha-vaļaňda, 22; vinisa, 22 sikurā, 110
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatupā, 91 siddhinguru, 282 Sīgiriya, 18, 19, 20, 339 Signs, 32 characteristic, 221 Sīhalaṃ Saddalakkhanam, 28 Sīhalaṭṭhakathā(s), 14, 19, 29 Sikha-vaļaňda, 22; vinisa, 22 sikurā, 110
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatupā, 91 siddhinguru, 282 Sīgiriya, 18, 19, 20, 339 Signs, 32 characteristic, 221 Sīhalaṃ Saddalakkha- ṇam, 28 Sīhalaṭṭhakathā(s), 14, 19, 29 Sikha-vaļaňda, 22; vinisa, 22
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatu pā, 91 siddhinguru, 282 Sīgiriya, 18, 19, 20, 339 Signs, 32 characteristic, 221 Sīhalaṃ Saddalakkha- ṇam, 28 Sīhalaṭṭhakathā(s), 14, 19, 29 Sikha-vaḷaňda, 22; vinisa, 22 sikurā, 110 sīla, 48, 179, 325
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatupā, 91 siddhinguru, 282 Sīgiriya, 18, 19, 20, 339 Signs, 32 characteristic, 221 Sīhalaṃ Saddalakkha- ṇam, 28 Sīhalaṭṭhakathā(s), 14, 19, 29 Sikha-vaļaňda, 22; vinisa, 22 sikurā, 110 sīla, 48, 179, 325 Silākāla, 90
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatupā, 91 siddhinguru, 282 Sīgiriya, 18, 19, 20, 339 Signs, 32 characteristic, 221 Sīhalam Saddalakkhanam, 28 Sīhalaṭṭhakathā(s), 14, 19, 29 Sikha-vaļanda, 22; vinisa, 22 sikurā, 110 sīla, 48, 179, 325 Silākāla, 90 Silāmēgha Sēna, 21 Silāmēghavarņa, 5
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatupā, 91 siddhinguru, 282 Sīgiriya, 18, 19, 20, 339 Signs, 32 characteristic, 221 Sīhalaṃ Saddalakkha- ṇam, 28 Sīhalaṭṭhakathā(s), 14, 19, 29 Sikha-vaļaňda, 22; vinisa, 22 sikurā, 110 sīla, 48, 179, 325 Silākāla, 90 Silāmēgha Sēna, 21 Silāmēghavarņa, 5 Silāmēghavarņa, 5
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatupā, 91 siddhinguru, 282 Sīgiriya, 18, 19, 20, 339 Signs, 32 characteristic, 221 Sīhalaṃ Saddalakkhanam, 28 Sīhalaṭṭhakathā(s), 14, 19, 29 Sikha-vaļaňda, 22; vinisa, 22 sikurā, 110 sīla, 48, 179, 325 Silākāla, 90 Silāmēgha Sēna, 21 Silāmēghavarņa, 5 Silāmēghavarņa, 5
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhātu pā, 91 siddhinguru, 282 Sīgiriya, 18, 19, 20, 339 Signs, 32 characteristic, 221 Sīhalam Saddalakkhanam, 28 Sīhalaṭṭhakathā(s), 14, 19, 29 Sikha-vaļanda, 22; vinisa, 22 sikurā, 110 sīla, 48, 179, 325 Silākāla, 90 Silāmēgha Sēna, 21 Silāmēghavarņa, 5 Silāmēghavarņa, 5 Silāmēghavarņa Abhaya, 63 Silāpokkharaṇī, 65
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatupā, 91 siddhinguru, 282 Sīgiriya, 18, 19, 20, 339 Signs, 32 characteristic, 221 Sīhalaṃ Saddalakkhanam, 28 Sīhalaṭṭhakathā(s), 14, 19, 29 Sikha-vaļaňda, 22; vinisa, 22 sikurā, 110 sīla, 48, 179, 325 Silākāla, 90 Silāmēgha Sēna, 21 Silāmēghavarņa, 5 Silāmēghavarņa, 5 Silāmēghavarņa, 63 Silāpokkharaṇī, 65 silk, 324; Benares, 324;
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatupā, 91 siddhinguru, 282 Sīgiriya, 18, 19, 20, 339 Signs, 32 characteristic, 221 Sīhalaṃ Saddalakkhanam, 28 Sīhalaṭṭhakathā(s), 14, 19, 29 Sikha-vaļaňda, 22; vinisa, 22 sikurā, 110 sīla, 48, 179, 325 Silākāla, 90 Silāmēgha Sēna, 21 Silāmēghavarņa, 5 Silāmēghavarņa, 5 Silāmēghavarņa, 63 Silāpokkharaṇī, 65 silk, 324; Benares, 324; vegetable, 324
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatupā, 91 siddhinguru, 282 Sīgiriya, 18, 19, 20, 339 Signs, 32 characteristic, 221 Sīhalaṃ Saddalakkhanam, 28 Sīhalaṭṭhakathā(s), 14, 19, 29 Sikha-vaļaňda, 22; vinisa, 22 sikurā, 110 sīla, 48, 179, 325 Silākāla, 90 Silāmēgha Sēna, 21 Silāmēghavarņa, 5 Silāmēghavarņa, 5 Silāmēghavarņa, 63 Silāpokkharaṇī, 65 silk, 324; Benares, 324; vegetable, 324 silpas (18), 273, 275
siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatupā, 91 siddhinguru, 282 Sīgiriya, 18, 19, 20, 339 Signs, 32 characteristic, 221 Sīhalaṃ Saddalakkhanam, 28 Sīhalaṭṭhakathā(s), 14, 19, 29 Sikha-vaļaňda, 22; vinisa, 22 sikurā, 110 sīla, 48, 179, 325 Silākāla, 90 Silāmēgha Sēna, 21 Silāmēghavarņa, 5 Silāmēghavarņa, 5 Silāmēghavarņa, 63 Silāpokkharaṇī, 65 silk, 324; Benares, 324; vegetable, 324 silpas (18), 273, 275 Siļumiņa, Sinhalese week-
114 siddatudam, 71, 80 Siddhārtha, 61, 198 siddhatupā, 91 siddhinguru, 282 Sīgiriya, 18, 19, 20, 339 Signs, 32 characteristic, 221 Sīhalaṃ Saddalakkhanam, 28 Sīhalaṭṭhakathā(s), 14, 19, 29 Sikha-vaļaňda, 22; vinisa, 22 sikurā, 110 sīla, 48, 179, 325 Silākāla, 90 Silāmēgha Sēna, 21 Silāmēghavarņa, 5 Silāmēghavarņa, 5 Silāmēghavarņa, 63 Silāpokkharaṇī, 65 silk, 324; Benares, 324; vegetable, 324 silpas (18), 273, 275

silu situvana (magula), 354
sīmantonnayana, 305
Sindhūravāna, 10
Sinēru, 372
singānā, 90
Sinhalese, 11, 279, 286,
287, 290, 292, 307, 339,
347, 364; characteristic of the, 362
siravalalu, 83
Sirikudda, King, 16
Sirinivāsa, 16
siripalalu, 327
Sirisaiigabō——Abā, 63;
Lõkēśvarabāhu, 175;
Vijayabāhu, 48
siritlēnā, 93 Sirivaḍḍhana(pura), 249,
255, 256
Sisigot, 95
Sītā, 21, 190
sitāņo, 290; situ, 104, 107,
288
Sītāvaka, 186, 188
Situlpahuva, 194, 343
Situlpav, 238; vihāra, 229 situnā, 88, 91, 93, 104, 105
Siva, 4, 183, 185, 186, 199,
217, 219; cult of, 187;
dēvalē number 1, 186;
number 2, 186; linga,
worship of the, 185
Sivaite, 183
sivkotmāla, 80 sivudā gaňda, 326
sivudā suvaňda, 326
sivuranga senanga, 161
siv-sangarā-vat, 49
Siya-bas-lakara, 18, 21, 28
Skanda, 4
Slavery, freedom from,
235
slave(s) ', 235, 236; pagoda, 236; Temple,
231: trade, 236
234; trade, 236 snakes, 202, 225
Social Structure, 284
Society——Asiatic, 305;
Indian, 306; Mediaeval,
365; Mediaeval Sinha-
lese, 365, 366; primitive,
299, 364; Sinhalese, 286, 310, 365; women's
position in, 301
sohona, 309, 310
sohon kada, 360
soldiers, Tamil, 327
Sõma, 215
Somāra, 324

sommārayō, 291 soothsayers, 211 Sorcery, 195 sororate, 298, 299 Sōtāpatti, 238 Sotemuņa, 331 'Southern Country', 86 spells, 195, 275 sphuta, 266 spices, 317 spinning, 338 spirit(s), 200; evil, 182, 185; incantation, 198; Malevolent category of, 195; of the departed, 201; snake, 202 sports, 66; water, 63, 66 śrāddha, 202, 300 Srāvana, 202 śrēsthin(s), 105, 100, 107 Srī, 217; Kāntā, 52 śrikarana, 100 Srī Nāga, 5 Śrīpāda, 238, 253 Śrī Vallabha, 6, 43 śruti(s) (22), 267, 268; five groups (jāti), 207 stanasūtra, 79 stars——auspiciousness of the, 210; use of by navigators, 346 State, 121, 129, 133, 180, 228; affairs of the, 106; assembly, 88; Council, 86, 87, 99, 104, 334; documents of, 97; income to the, 329; ministers of, 112; officers of, 101; principal functionaries of, 281 statues, 253 status, 365; social, 291, 310, 329 sthān-ādi patis, 106 Sthānas (49), 262, 263; (Registers) three, 263; seven, 262 stones, precious, 10, 327, 328, 337, 346 strangers, addressing, 308 Structure, social, 310 studies, fallacious, 274 stūpas, 195 style (architecture), 254 Subha, 101 subjects (of study), 273sub-king, 97; office of, 54

succession, 53, 54, 56, 62; regal, 97; right of, 53; rule of, 53, 54 suddhāvāsas, 214, 223 Suddhödana, 61 śūdra, 290, 337 sūdu äta, 350 suduru, 288 Sugrīva, 370 Sujampati, 215 Sujātā, 215, 298 śukla pakṣa, 211 Sukra, 171, 212 śulka, 134 Sultan of Egypt, 10 Sulu Kalingu, 25 Suļuvednā, 90 sum, 282 Sumana (god), 191, 192, 238, 255 Sumanā, 101, 238, 240, 243, 295 Sumana——kūṭa, 238; Mahā, 192; Mountain (giri), 238; Prince, 290; sāmanēra, 349; seṭṭhi, 361; worship of, 184, 191; yakkha, 191 sumanasah, 367 Sumangala, 234 sumgam, 134 Sumitta, 116, 117 Summa Theologica, 365 sumvat, 134 sun, 212, 219, 224; God, 52, 186, 188, 191, 219 Sundara Mahādēvi, 48, sungam, 133 sunilmini, 328 sunka, 134 sun-sāl, 196, 359 sunu gāma, 304 supāri, 319 Superintendent of Elephants, 89, 165 Superstitions, 200, 206 Suppāraka, 2 Supreme---chief, 89; head of the state, 85 surā, 318 surabhi dhēnu, 220 Surgery, 276, 281 Suriňdu, 215 Sūrya, 219 sūrya divya rājayō, 188 Suriyagutta, 95 sūsäṭa——ābharaṇa, 70; *Ralā* 273 susira, 259

sūtamāgadha, 92 Sutta-nipāta, 16 Suttas, 13, 20 suvaňdäl, 183 suvanna, 147, 149 Suvannapālī, 61 Suyāma, 217 svara(s), 262, 266, 267; seven, 268 Svarņatilakā, 297, 323 svayamvara, 299 swan-maidens, 203 sweet(s)—kinds of, 317; meats, 317; or dainties, four, 318 sword(s), 172; varieties of, 168, 169 system—ancient Sinhalese (music), 267; dowry, 301; educational, 182; Indian musical, 263; judicial, 122

### T

taboo, 193, 299 tāḍank(g)a, 78, 326 tagara, 325 tajjāri, 150 tala, 158, 196, 317 tāla, 266 tāla trees, 159 Tālavatthu, 241 tales, Jātaka, 179 tal-pat, 279 Tamalingamuva, 229 Tamankaduva, 240 Tambarattha, 9 Tamil, 174, 186 Tamils, 5, 12, 40, 161, 190, 307, 309, 336 Tamluk, 345 Tamralipti, 345 tan, tän, 263; forty-nine, tānas, 262, 264 Tāpa, 222 Tapassu, 242, 243 tara, 258, 261 tāra, 262, 263 Tārā, 183 tarādiyak, 125 tatu, 197 Tāvatimsa, 215, 223 taverns, 318 tax, water transport, 134 tax, land, 133 tax on chena produce, 135 tax on pearl-fishing, 134 taxation, 47, 133

teacher——close-fistedness of a, 280; Royal, 11, 103 teaching, methods of, 279 Tebhātika, 323 Technique (music), 261 teknonymy, 308 Tēlakaṭāhagāthā, 22 Telugu, 168, 198 Telwatta, 218 temparādu, 317 tempi, three, 264 temple property, administration of, 131 temples of Brahmanic gods, 192 tempo, 261, 262, 266 tenfold royal virtues, 47 Ten-kaiļāsam, 186 tenure, 378; outside the temple villages, 138 (terminology) kinship. 307, 308 textiles, 334 Thakuraka, 163 theatres, 42 theft, 126, 128 Theology, 365 Thēra, Chief, 10 Thēra-Thēri-gāthā, 17 Thēravāda, 236; I2, school, 14 Thēravādins, 4, 180, 230, Three Jewels, 69 Thūlathana, 54, 55 Thūparāma, 55, 237, 254 Thūpa-vaṃsa, 25, 26, 49, 61, 70 Tibet, 184 Tidasiňdu, 215 tiger-men, 203 tihiri, 324 tilaka, 82, 326 Tilōkasundarī, 63 *timba*, 154, 157 timber——heating of, 340; transporting, 345 timbili, 260 timbirigē, 281 time, cycles of, 225 time, units, three, 264 Tinnavelly, 161 Tiriyāy, 242 Tirokudda-sutta, 201 tisara, 326; hara, 78; paṭa, 78, 326 Tissa, 102, 209, 362; Prince, 309; Thēra, 220. 238; crooked-nosed, 303

Tissamahārāma, 194, 195, 237, 238 Tissavaddhamānaka, 333 titles, 101; usage of, 118 toddy-drawers, 291 toddy, illicit sales of, 335 tōdu, 326 toll-dues, 134 tonsure, 360 Tooth Relic, 104; worship of, 245; Temple of the, 255 tops, playing with, 352 torture(s), 125, 127 Totagamuwa, 11 trade, 156, 329, 334, 343, 336; articles of, 334; Commissioner, 91; illicit, 319; import;-export, 335 tradition(s), 46; Indian, 54. 98; family, 293; Sinhalese, 267 traitors, 125, 126 transport, 343; means of, 344; (modes of), 345; sea, 345 treason, 125 treasure(s) 137; seven, 220; five, 68; Trove, 377; trove, law of, 137 Treasurer Chief, 107, 110, 165, 166 treasury, 110, 116, 135; books, keepers of the, 107; Royal, 130 treat ment---magical, 332; methods of, 282 Triple Gem, 3, 112, 185 Tretā, 225 Triad, Hindu, 217 Tripitaka, 10 Tri-Simhala, 37, 38, 86 tulā, 147, 149 tulābhāra, 140 tulakela, 70 timba, 154 tunkotmāla, 81 tun lova, 225 Tun rajayehi, 38 turuktel, 326 tuvaralā, 326 Tvastr, 224

## U

иdalu, 334 Udāna, 17, 30 ndarabandhana, 79 Udaya I, 96, 124 uddēsa, 279 ud umbara-bhaddapītaka, 60; branches, 57; giri, 228; chair, 57 udyāna krīdā, 66 Uggasēna setthi, 294  $uk\bar{a}(s)$ , 137, 138, 150, 151 uk sakuru, 282, 317 ulakkuva, 158 Uppalavaņņa, 188 Umā, 217; temple of, 180 umbrella-bearer(s), Head of the, 104 umbrella, white, 60 Ummagga Jātaka, 142 Under secretary keeper of the rolls, 94 uňdu, 315, 317, 333 unemployment, 342 units, time, 202 universe, 184, 185 unguents——application of, 325; four, 320 uparāja, 95, 96 upasampadā, 237 Upasena, 17 Upatissa, 15, 248; II, 49 Uposathāgāra, 237 Upulvan, 9, 188, 189, 217; Kihiräli, 187; confusion, 187 uracakka, 71 ūrujāla, 79 usaba, 150, 152, 153 usnīsa, 368, 369, 371 Uttara, 41 Uttarakuru, 225 Uttaramūlavainsa, 234 Uttarāsādha, 211 Uttaravihāra, 290 utte, 333 utensils, Household, 313uiurusaļa, 211, 213 uyan keli, 64, 348 uyan-diya-keli, 358

### V

vā, 334
vaccakuṭi, 244
vaḍannō (servers, service corps), 164-166
Vädārā piriveṇa, 272
Väddās (väddō), 1, 167, 291, 340
vädi-gam, 41
vädi-kula, 288
vādita, 258
Vaḍudevāgama, 290, 340
vadu maha ädurak, 340

Vādummula, 244 vadu-riyana, 153, 154 vaduvõ, 1, 105, 291, 337 vāha, 154, 150 Vahadū (āvāsa), 244 vahal, 235 vahni pūjāvak, 192 vaiśya, 107, 290, 377 Vaitulya doctrine, 243 Vaitulyanism, 4 Vaitulvan Views, 244 Vaitulyavādi(11s), 13, 230 Vaivasvata, 53 ; Manu, 52 Vajrapāņi, 183 Vajrāsana, 217 Vākirigala, 10, 271 Vaļagambā, 4, 5, 12 valalu, 73, 75, 329 välamutu, 83 valatadi, 172 vālanyajana, 307 valaya, 77 Väligamu, 273 Välimada *liyadda,* 138 valpola, 332 välmī, 282 🕜 valuables, seven kinds of, 328 vampires, 200 Vaņīsatthappakāsinī, 22 Vanavinisa-sannaya, 10 Vanga, 2, 168 Vangī, 261 Vaiikanāsika Tissa, 363 Vanni, 88 vap magul, 333 vari-pollagam, 108 Varuņa, 187 vas, 248 Vasabha, 246 vasag, 210 vasala, 291 vāsala mudali, 92 Vasanta, 65 Vāsava, 215 vases, painted, 257 väsikili, 313 Vasistha, 370, 377 Vāsuki, 202 Vasus, 370 Vațádagē, 253 Vātagiri, 173 vata keli, 350 vatasak, 73 Vātsyāyana, 306 vätup mātra, 341 vätup sāl, 311, 341 vatura mätirīma, 206 Vēda(s), 181, 182, 183,

215, 218, 274, 275

vedavaru, 165 Vēdēha, 10, 28, 271 Vēdic——times, 368; yāga practices, 183 vegetable, varieties 316-318 vegetarians, 315 Vēhappala, 226 Vējayanta (Vijayat), 215 Velagama, 240 Vēläikkāras, 48, 161, 162 velanda, 288, 292; gam, 41; kula, 91 veleňdnā, 93 vellāla(s), 290, 291, 292 Vēlusumana, 344 vel-vaduvō, 291 Vengi, 62 vesak, 259, 359; (vesaga), **2II** Vesaturu-dā-sanne, 17, 24, 167, 171 vessa(s), 284, 288 Vessagiri-cētiya, 230, 284 Vessavana, 217 vessel(s)—merchant, 345; sailing, 335 ve**syā**h, 367 vētāla, 200 Veterinary science, 281 vī äṭa, 158 vibhakta, 266 vibhīdaka (nuts), 350 Vīdāgama, 183 vidamanaya (varieties of), 277 Vidāna, 139 vidānagama, 139 vidatthi, 150, 151 viddat kula, 268, 288 views regarding Kingship, vīha, 149 Vihāra(s), ihāra(s), 9, 41, 117; Abhayagiri, 9; Abha-yuttara, 230; Attanagalu, 9; Billasēla, 9; Dakkhinagiri, 234; Four Great, 243; Mahā, 21; Kuruņdavēlu, 18; Sirivijayasundara, 255 Vihāra-dēvi, 62 vihāragē, 218 viherila, 235 Vijaya, 1, 2, 95, 141, 172, 189, 290 Vijayabā piriveņa, 280 Vijayabāhu, 40, 55, 98, 280; Dēvar, 48

Vijayabāhu I, 22, 43, 58, 62, 63, 104, 145, 161, 239, 240, 241, 242, 285 Vijayabāhu II, 6, 27 Vijayabāhu III, 6, 7, 8, 26, 37, 39, 44, 211, 228, 229, 254, 269, 270, 339 Vijayabāhu IV, 10, 163, 210, ?46, 259, 271, 285, 330, 338, 343, 353 Vijayanagara, 8 vijaya vastra, 84, 326 Vijñānēśvara, 377 Vikramabāhu, 136 Vikramabāhu I, 48, 58 Vikramabāhu II, 98, 131 182 vilakku, 196, 197 vilaňda, 359 Vilbāmula rāja, 94, 95 Vilgmmula, 233 Vimāna-vattu, 17 Viddūmagāma, 11 Vimuttimagga, 15  $v\bar{i}n\bar{a}(s)$  varieties of, 260, 261; Kusa's, 266 vinādikā, 212 vinādis, 212 Vinaya, 24, 30, 141, 227, 235; Piṭaka, 23, 318 Vinayasangaha, 23 vinnam̃bu, 281 Vīrabāhu, 7, 9, 88, 95, 99, 173, 187, 188, 189 Vīraṅkurārāma, 230 virginity, 303 virtue(s)——fourfold cardinal, 50; path of, 366; Regal, 48; Royal, 49; Tenfold, 48; Ten royal, 57 Virūļha, 217 Virūpakkha, 217 vișa, 198 Viśākhā, 300, 301, 312, 321, 327, 328, 355 Visālā, 151 vișamalaya, 262 visārala, 235 visayapatis, 105 Viṣṇu, 4, 9, 11, 120, 185, 187, 188, 189, 190, 217, 218, 219, 377; (avatāra) of, 190; consort of, 217; cult, 187; Purāṇa, 53; shrine of, 188 Visuddhajanavilāsinī, 17 Visuddhimagga, 15, 27 Viśuddni-mārga-sannaya, 10, 27

Viśvakarma, 218, 219, 224 vaiśya, 288 Vitaņdavādins, 230, 231 vitata, 259 Vivasvat, 224 Vivarana, 26 viyadanda, 159 viya gaha, 159 viyaṭa, 143, 144, 151 viyat(a), 148, 150, 151, 212 viyatnā, 93 viyat patataganaya, 232 voice (tone), pitch of the, 263 Võhāra Tissa, 62, 128 Võhārika, 128 väli keļi, 352 Varāha, Purāņa, 202 votuņu mangula, 60 Vuttödaya, 10 vyāghracarmanā, 367 vyāpārayō, 288, 289 vyavasthā, 87

 ${f W}$ wage(s), 311, 341 war, 85 warfare, 160, 279; art of, 275; siege, 174 warriors, Jāvaka, 169 washermen, 166, 291 watches  $(y\bar{a}ma)$ , 212 watchmen, 121 watch-towers, 174 water——abhisēka, Ganges, 57; holy, 60; share of the, 332; sport, 347, 356; supply, 332; distribution of, 333 wattle and daub, 312 wealth, possession of, 136 weapons (varieties 166-172 weavers, 161, 166, 291, 339 weaving, 338 wedding(s), 301, 355, 363 Week, 212 (days of the) Weights and Measures, 147; schemes of, 147 Wellamadama, 204 were-wolves, 203 wet-nurses, 324, 341 punishment of wicked, the, 224 women, 301; attendant, 324; middle class, 321;

position in society, 301; seclusion of, 302; South

Indian, 324; vēšyā, 306

World—Brahma, 223; creater of the, 215. Nāga, 225; next, 221; kāmāvacara dēva, 226; State, imperialistic, 221; Systems 221, 224; *dēva*, 223, three, 225 Worship—forms of, 244; Image, 246; Kṛṣṇa, 190; places of, 236; Rāma, 190; relic, 245; Serpent, 204; tree, 193; 194, 195; Viṣṇu, 187; Yaksa, 196 Wrestlers, 165 Wrestling, 353 Writing, 273, 275, 279

## Y

yahala, 154, 315 yahapat jāti, 289

Yājňavalkya, 377 yakädurā, 196, 197 yak desső, 341 yakkha, possession by a, 195 yakkhas, yaksas, 185, 195, 197, 200, 201, 205, 206, 356, propitiating the, yakun kelavīm, 199 yala, 333 yāla, 138, 154, 155, 159, 333 Yama, 224 yamannō, 291 yāmas, 212 Yamunā, 367 yanagul, 334 Yāpahu(va), 8, 11, 254 yasti(s), 153, 212 yaṭa, 150, 151 Yatthāla dāgāba, 146

yatthi, 150 yava, 333 year (composition of), 211 yōdha kīļa, 353 yoduna, 151 yōjana(s), 150, 151, 152, 212, 214, 216, 219, 220, 222, 225, 344, 345, 358 yonpup, 326 Yudanganāva, 38 yuddha, 275 Yudhişthīra, 60, 293, 369 yuga(s), 159; four, 225 yuvarāja, 9, 39, 55, 62, 88, 95, 96, 97, 99, 101, 102, 270

### Z

Zodiac, signs of the, 212 Zone—Dry, 330; Wet, 330







Until recent times students had to wade through books of legends, myths and poetry to get glimpses of Indian history. But the present day Indian scholars have had access to a vast amount of reliable material, and they have evolved a scheme to write a complete history of Indian people and their society in twenty volumes. It became possible for these scholars to think of preparing a history of India on such a monumental scale because of the work of generations of scholars who have collected and studied a vast amount of material from ancient literary works, archaeological reports and epigraphical literature on the life and society of ancient India.

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MARTIN WICKREMESINGHE.

