R'AMACAR'ITAM

AND THE STUDY OF

EARLY MALAYALAM

Thesis submitted for the Degree of

Doctor of Philosophy of the University of Madras

BY

K. M. GEORGE, M.A., Ph.D., Sahitya Akademi, New Delhi

DISTRIBUTORS:
THE NATIONAL BOOK STALL,
KOTTAYAM
KERALA STATE, SOUTH INDIA

First edition: 500 copies, 1956

Price Rs. 10/-

All Rights Reserved



FOREWORD

Dr. K. M. George's "Ramacaritam and the Study of Early Malayalam" which was his thesis for the doctorate of the Madras University is an outstanding piece of linguistic research. Ever since Dr. Gundert first brought Ramacaritam to the notice of scholars, it has been the subject of many scholarly studies. The artificial nature of the language in which the poem is written and the wide use of Tamil forms in it led many scholars even to claim that the book was not in Malayalam at all but in Tamil. Many scholars also raised doubts about the antiquity of Malayalam as in their opinion Ramacaritam seemed to indicate that Malavalam had not finally separated from Tamil at the time of its composition. Though this latter view did not find wide acceptance, the problem of Ramacaritam remained unsolved mainly because it had not been subjected to a scientific analysis by any competent scholar before.

Dr. George in his present study has clearly established that the spoken language of Malayalam had separated from the common parent Dravidian language at a very early date and that it had existed as an independent language long before Ramacaritam came to be composed. In fact, if scholars had kept in mind the difference between the spoken and written languages, the confusion about the origin of Malayalam would never have arisen. The study of early Malayalam unfortunately neglected this aspect and confined itself to literary compositions as evidencing the growth of the language. It is to Dr. George's credit that he has by a scientific study of phonology proved the fact that the special characteristics of Malayalam which separated from Tamil, such as the absence of verbal inflections, had become, noticeably established in the spoken language many centuries earlier than in literature. In fact, these inflections continue even now, though to a minor extent, in the literary works of modern Malayalam,

He has also established beyond the possibility of controversy that the literary development in Malayalam was marked by a parallel growth of two artificial dialects: one in which Tamil preponderated and the other in which Sanskrit forms were largely used. The latter which has come to be known as Manipravalam had an extensive literature the main characteristics of which were not only the adoption of Sanskrit literary forms and a large-scale use of Sanskrit words with their grammatical forms but also the Sanskritisation of normal Malayalam words. Side by side with this, there also developed another form of literature known as Pāttu which used Dravidian metres modelled on Tamil, laid greater emphasis on Tamil construction and Tamil words and even Tamilised normal Malayalam words. Both were equally artificial and Dr. George does a great service to Malayalam in pointing out that the evolution of the language as such was unrelated to these two developments which were merely literary outgrowths confined to limited circles.

It follows from this that no date for any book can be fixed by mere reference either to the preponderance of Tamil or Sanskrit words in a given class of literature. The old argument that because Ramacaritam contained more Tamil words, it was clearly earlier than the Manipravāļam literature and probably the earliest Malayalam composition known to us cannot any longer be held valid. The nature of true Malayalam during this and even earlier periods has been brought out by Dr. George by quotations from popular ballads composed in the speech of the people, proverbs in daily use and Inscriptions. From these sources it is now possible to see clearly that Malayalam speech at all times was free from the artificialities of both Pāṭṭu and Manipravāļam and had a vigorous life of its own unconnected with the ornate compositions of the literati.

Finally what gave life to Malayalam and made its normal development possible was the utilisation of the popular speech for literature, in the first place by Ceruśśeri in his Krishna Gatha and later by Eluttaccan. It is, however, necessary to remember even in this connection that though the Pāṭṭu

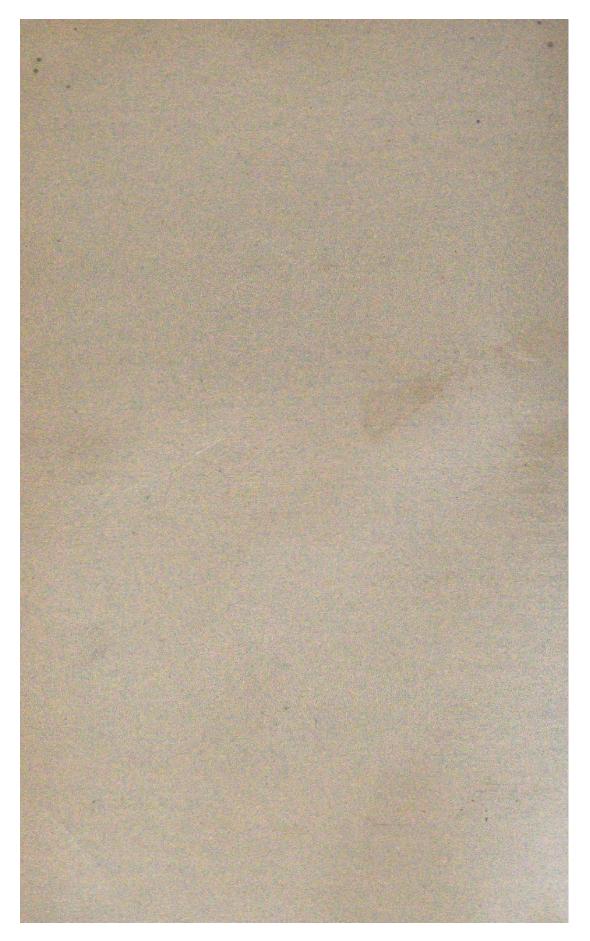
vii

tradition had its final efflorescence in the works of the Niranam Poets, the *Manipravāļam* tradition continued, though slightly modified in the *Kathakalis* and *Champūs* until quite recent times.

It is a point generally forgotten that literary movements do not develop one after the other as schematic writers would have us believe; but often overlap over long periods. Thus at the time Kunchan Nambiyār was writing his Tuḷḷal in popular speech, Uṇṇāyi Varier was writing his Kathakali in a predominantly Sanskritised language, and coming to our own times one has only to read the works of Kerala Varma with their Sanskrit grammatical forms and compare them with the works in popular speech written by Veṇmaṇi and others. So the determination of dates, or the sequence in time, of works based on the character of the language used would appear to be unscientific.

Dr. George's study of the phonology of Ramacaritam is specially interesting. He has by a detailed analysis established many interesting conclusions the most interesting of which, from my point of view, is the Tamilisation of genuine Malayalam words similar to the Sanskritised words such as Pupūkirė or Pińnitethāh in Manipravālam. A similar study of other old texts should throw a great deal of light both on early Malayalam and on Tamil of that period, and I hope the scholars will analyse scientifically, as Dr. George has done, the other available Malayalam texts like, Bhāṣākauṭalīyam. In every way Dr. George's work in this respect is a model of linguistic research and is a path-finder for others. He deserves the thanks of all students on linguistics and especially of the scholars of the Dravidian languages for the solid work he has done on a very unfamiliar period.

New Delhi, 24th March, 1954. K. M. PANIKKAR



PREFACE

In the preface to his 'Malayalam-English Dictionary' Dr. Gundert makes the following observation: "This history -i.e., the history of the Malayalam language-commences for us (if we except a few inscriptions on copper and stone) with the R'amacaritam, in which we probably have the oldest Malayalam poem still in existence composed as it was before the introduction of the Sanskrit alphabet and deserving of the particular attention of the scholar, as it exhibits the earliest phase of the language, perhaps centuries before the arrival of the Portuguese." This sentence has been quoted by Dr. Caldwell in his Comparative Grammar of the Dravidian Languages, as also in the Linguistic Survey of India, and in all the State Manuals and District Manuals which deal with different parts of Kerala. A faithful rendering of the observation in Malayalam is found in the important grammars of the language and histories of its literature. In fact, there is no treatise on early Malayalam, which fails to refer to this remark of Dr. Gundert. Thus, the statement has gained so wide a recognition that it has become almost impossible to think about early Malayalam without recalling R'āmacaritam.

Now, since it is clear that R'āmacaritam exhibits the influence of Tamil to a marked degree, the statement involves two important questions: (1) the origin and early development of Malayalam; (2) its relationship with Tamil. Both these questions are closely connected with the representative character and antiquity of R'āmacaritam. The scholars who have referred to the statement of Dr. Gundert, have mostly done so in order to support it, seldom to criticise it, and hence it has not been subject to proper scrutiny.

In this book an attempt has been made to submit R'āmacaritam to linguistic tests in order to find out what exactly its language represents and also to investigate the question of the early development of Malayalam. The latter topic, which forms Part I of this thesis, serves to provide a

background against which R'amacaritam could be set. The length of this enquiry could have been reduced if suitable works on the subject were available.

The outstanding workers in the field before this have been Dr. Gundert, Dr. Caldwell, Sten Konow of the Linguistic Survey of India, A. R. R'ājaraja Varma, R. N. Panikkar, A. K. Pisāroti and Ullūr S. Paramēśwara Iyer. In this thesis the work done by these scholars relating to this subject has been made use of, and acknowledgment is made whenever they are referred to. In addition, the general linguistic principles formulated by philologists such as A. H. Sayce, Otto Jespersen, Bloomfield, Vendryes and others have been found valuable as basis of my investigation.

Perhaps it is good to point out here the main points emphasised in this work:

The division of Malayalam literature into two periods,

the early and the modern. (Ch. I).

2. The contention that the early period consists of three literary schools, the Pacca Malayalam school, the Tamil school and the Sanskrit school. (Chs. I and II).

3. A proper emphasis given to the cleavage between the literary dialect and the colloquial dialect. (Chs. II and IV).

4. The interaction of the three literary schools in the 14th and 15th centuries A.D. (Ch. II).

5. A fuller discussion of the change in the form and meaning of the word 'Tamil'. (Ch. V and Appendix III).

- 6. The independence of Malayalam at least from the 9th century A.D. and the arguments to support this view. (Ch. VI).
- 7. Arguments in support of the theory that the history of the Malayalam language starts from the migration of the Dravidians to the West Coast. (Ch. VII).

8. The view that the Malayalam language is probably the earliest important member of the Dravidan family to

break away from the parent tongue. (Ch. VII).

9. Evidence to prove that colloquial Malayalam did not have personal terminations at any stage of its history.



10. The reason for the extraordinary influence of Sanskrit on Malayalam. (Ch. VII).

11. Phonological considerations tending to prove the

great antiquity of colloquial Malayalam. (Ch. VII).

12. Two hundred basic words compared in Tamil, Telugu, Kannada and Malayalam to show the mutual relationship of the languages. (Ch. VII and Appendix IV).

13. Analysis of R'āmacaritam on the basis of phonology (Ch. X), grammar (Ch. XI), and vocabulary (Ch. XII).

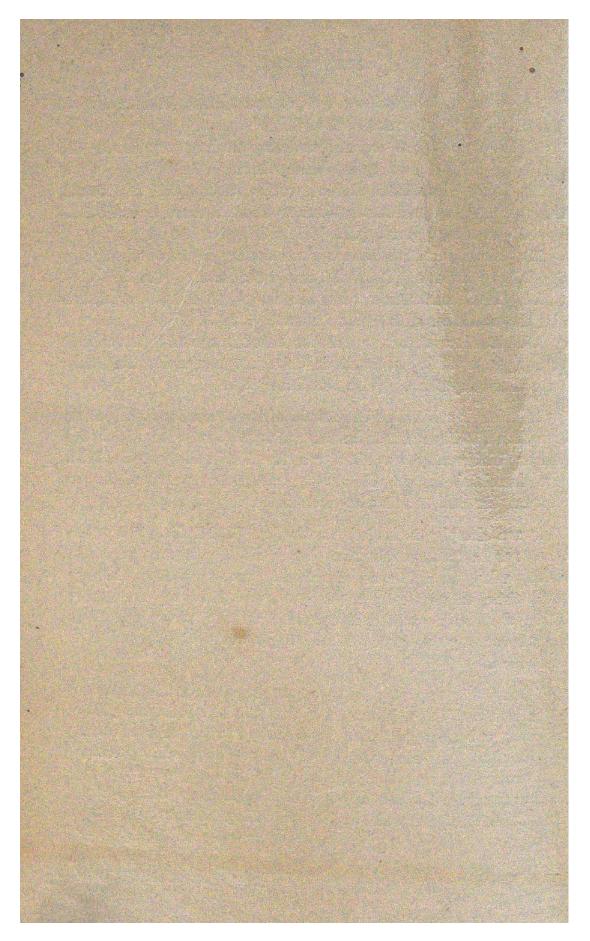
14. The contention that the language of R'āmacaritam is in the main an artificial mixture. (Ch. XIII).

15. Evidence and arguments based thereon to show that the language of R'āmacaritam does not represent the early phase of Malayalam. (Chs. XIII and XIV).

This book embodies the result of my work for nearly four years from 1947 and it is in the main the thesis for which the Madras University awarded me the Ph.D. Degree in 1951. I am thankful to the University for giving me facilities to work on the subject as also permission to publish it.

I am deeply indebted to Sardar K. M. Panikkar, the illustrious scholar-statesman and India's most versatile writer, who, in spite of his varied preoccupations, kindly found time to go through the book and gave me an appreciative foreword, which I consider as the most satisfying reward for my labours. I feel truly overwhelmed when I thank him.

I take this opportunity to express my sense of obligation to the late Dr. C. A. Menon and the late Mr. S. D. Sargunar for their valuable guidance at different stages of my work. My thanks are also due to various friends, especially Sri Suranad Kunjan Pillai and Dr. P. K. Narayana Pillai of the Travancore University, Sri C. G. Raghava Kurup and Prof. C. R. Sankaran of the Deccan College, Poona.



9

28

33

CONTENTS

FOREWORD—By Sardar K. M. Panikkar	v
PREFACE	ix
ABBREVIATIONS	xvi
SYSTEM OF TRANSLITERATION	xvii

PART I

I.—INTRODUCTION

Contributions so far to the early history of Malayalam—The various theories about the origin of Malayalam language—The relationship between Tamil and Malayalam, the most controversial phase—The evolution of the colloquial language is not always parallel to that of the literary language—Periods of Malayalam literature according to the various historians—A division into the early Malayalam and modern Malayalam is the most appropriate—The early period consists of three main literary schools, the Pacca Malayalam school, the Tamil school and the Sanskrit school.

The gulf between the literary language and the colloquial language—It is greatest in Tamil and least in Malayalam among the cultivated Dravidian languages—A brief survey of the three literary schools giving general characterics and important works—The three schools have existed simultaneously—The inter-action of the three schools in the 14th and the 15th centuries A.D.—Līlātilakam, the

III.—R'AMACAR'ITAM—A PROBLEM

No other book has created more problems in the history of the language than R'āmacaŕitam—The Three opinions regarding the language of R'āmacaŕitam—It represents the earliest phase of Malayalam—It is a Tamil work—It is written in the dialect of a bilingual area—The need for placing R'āmacaŕitam in its proper setting—The popular conception of the origin and development of Malayalam based on the representative character of R'āmacaŕitam.

master key to the linguistic treasures of the early period.

IV .-- A PROPER SETTING

A knowledge of the colloquial and literary languages essential to get the proper setting—The colloquial language is

difficult to investigate—The colloquial standard and the speech of the lower classes—The latter could be divided into three regional dialects, the southern dialect, the middle dialect and the northern dialect—The bilingual area of South Travancore—The regional dialect and the literary dialect influence mutually—The language of R'āmacaritam is in three ways connected with Tamil.

V.—TAMIL AND MALAYALAM

40

Tamil and Malayalam how related?—Opinions of scholars: the two views (i) Malayalam is a sister of Tamil, (ii) Malayalam started as a daughter of Tamil—The question of antiquity is the relevant idea here—Arguments to support the 'daughter theory' examined: (i) the terms Tamil and Tamilakam, (ii) the basic words common to Tamil and Malayalam, (iii) the grammar, (iv) the customs and manners, (v) Tamil works from Kerala, (vi) Inscriptions and (vii) R'āmacaritam—A. R. R'ājarāja Varma contradicts himself and Dr. Caldwell by committing himself to date the origin of Malayalam to the 9th century A.D.

VI.—THE INDEPENDENCE OF MALAYALAM

55

Can Malayalam claim enough independence to be classed as a sister of Tamil as early as the 9th century A.D.?—lines of investigation: Līlātilakam (14th cent.) clearly sets forth the independence of Malayalam; Inhabitants of Kerala whose mother-tongue is Tamil; Proverbs, maxims. etc., in Malayalam; Accounts of foreign travellers; The Malayalam inscriptions—The conclusion that the origin of Malayalam must have been several centuries before the 9th century A.D.

VII.—A STEP FURTHER

70

The antiquity of a literature need not necessarily mean a proportional antiquity of the language—How does a new dialect evolve?—The geographical position which limits contact with neighbouring languages is the main factor—The natural barriers of Kerala on the east and on the west were responsible for the evolution of a new dialect—Malayalam has left the parent earlier than other important members of the family—Later contact with Tamil and Sanskrit—The nature of the loans from other languages—Malayalam though poorer than Tamil is her elder sister—Evidences in support of this theory: (i) the study of the personal terminations provides a strong argument to show the early separation of Malayalam, (ii) influence of Sanskrit on Malayalam, (iii) systems of

CONTENTS

9.

XV

.. 187

.. 217

inheritance, customs, etc., (iv) phonological evidences, (v) evidence from a glossic study.

PART II

VIII	THE PATTU SCHOOL	. 101
	The main characteristics of the Pātṭu style: Tamil alphabets, etuka, mōna, vṛttaviśēṣam—R'āmacaritam scrupulously observes all the rules of the Pāṭṭu school.	
IX.	THE STUDY OF R'AMACARTTAM SO FAR	. 106
	The various texts of R'āmacaritam available for comparison—The important arguments by scholars on the linguistic aspect of R'āmacaritam—a note on the authorship and date of R'āmacaritam.	
X	-PHONOLOGY	. 112
	(a) Three of the distinctive features of Malayalam separating it from Tamil, i.e., nasalisation, palatal hiatus, and contraction of vowels; (b) The sandhi changes in R'āmacaritam; (c) Other phonological changes.	
XI	-GRAMMAR	127
	(a) Number (b) Gender (c) Case (d) Verbs (e) Other terminations.	
XII	-VOCABULARY	148
	(a) Words of Sanskrit origin (b) Words peculiar to Mala- yalam (c) Words peculiar to Tamil (d) Words common to Tamil and Malayalam (e) Peculiar words and expressions.	
KIII	RESULTS COMPARED	170
	Results of previous chapters regrouped as follows: Categories (A) characteristics common to Tamil and Malayalam, (B) characteristics peculiar to Tamil, (C) characteristics peculiar to Malayalam, (D) mixed characteristics—The two possibilities: (i) a natural mixture, (ii) an artificial mixture—The conclusion that the language of R'āmacaritam is an artificial mixture.	
ζIV,-	-CONCLUSION	182
STATE OF THE PARTY		THE PERSON NAMED IN

APPENDICES I TO VIII

BIBLIOGRAPHY

GENERAL INDEX

ABBREVIATIONS

a.M. Ancient Malayalam.

cf. Compare.
col. Colloquial.
Ch. Chapter.

Comp. Gr. A Comparative Grammar of the Dravidian languages

-Dr. Caldwell.

Drav. Dravidian.
Ed. Edited.
Ex. Example.
fem. Feminine.
fut. Future.

Ibid. Ibidem, in the same place.

K. Kannada (Canarese-Comp. Gr.).

K.P. Kēraļapāṇinīyam (1917)—A. R. R'ājarāja Varma. K.B.S.C. Kēraļabhāṣā Sāhitya Caritram (1927)—R. N. Paṇikkar. Lil. Līlātilakam, Ed. by Śūrańāt Kuññań Pilla. (1946).

lit. Literary.
M. Malayalam.
masc. Masculine.

M.S.C.S. Malayāļa Sāhitya Caritra Sangraham (1922)—P. San-

karan Nambiyar.

Neuter. neut. Page. p. Pages. pp. Plural. pl. Present. pres. R'āmacaritam. R. Reference. Ref. Sanskrit. S.

S.D. Southern Dialect of Malayalam.

S.T. Southern Tamil.

Sec. Section, sing. Singular. T. Tamil,

T.A.S. Travancore Archaeological Series.

Tel. Telugu.
Trans. Translation.
Vol. Volume.

B.S.O.S. Bulletin of the School of Oriental Studies, London.

H

SYSTEM OF TRANSLITERATION, ETC.

Malayalam alphabets and their English symbols,

Vowels

eno	а	8	r vocalised r	ഐ	ai
ആ	ā	8	Ī	8	0
ഇ	1	ഞ	l vocalised l	89.	ō
ஹ	ī	ഞ	i	80	au
2	u	എ	e	6000	am
20	ū	⊸B	ē	6003	ah, a: vocalised h

Consonants

The symbol 'o' above a letter shows that it is a pure consonant.

∞° k	െ°kh	ഗ°g	ഘ്gh	ങ ^o n്
വ, േ	ao' ch	a° j	ത്സ ^o jh	ഞ് ന്
s° t	o° th	on, d	ഡ° dh	ണ [°] മ
oo t	ω° th	e" d	ω° dh	ന° n
പ് p	ഹ° ph	ബ് b	e° bh	a° m
co°y	e° f	ല° 1	a° v	
co° ś	ano s	m° s	ഹ° h	a° 1
g' 1	oo r		10000000000000000000000000000000000000	

t (alveolar plosive) M. uses o and the difference in the sound is known by the context.

ń (" nasal) M. uses m " " "

To avoid clumsiness, the transliterated words are not indicated by

To avoid clumsiness, the transliterated words are not indicated by marks of quotation except in the cases of some which need distinction.

Some of the words like Kerala, Malayalam, Malabar, etc., which have already found place in many works in English, have been given in their familiar forms. This applies to the names of certain authors also like Menon, Krishnan Nair, etc.

Terms of frequent use adopted from Malayalam.

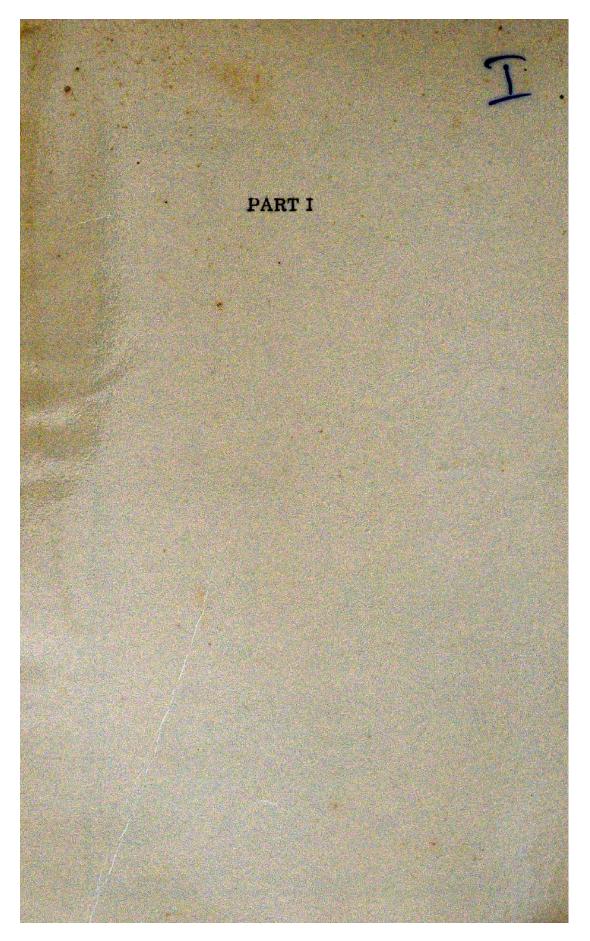
lakṣaṇam = characteristic.

patalam = chapter or a similar division.

śilpam = a section.

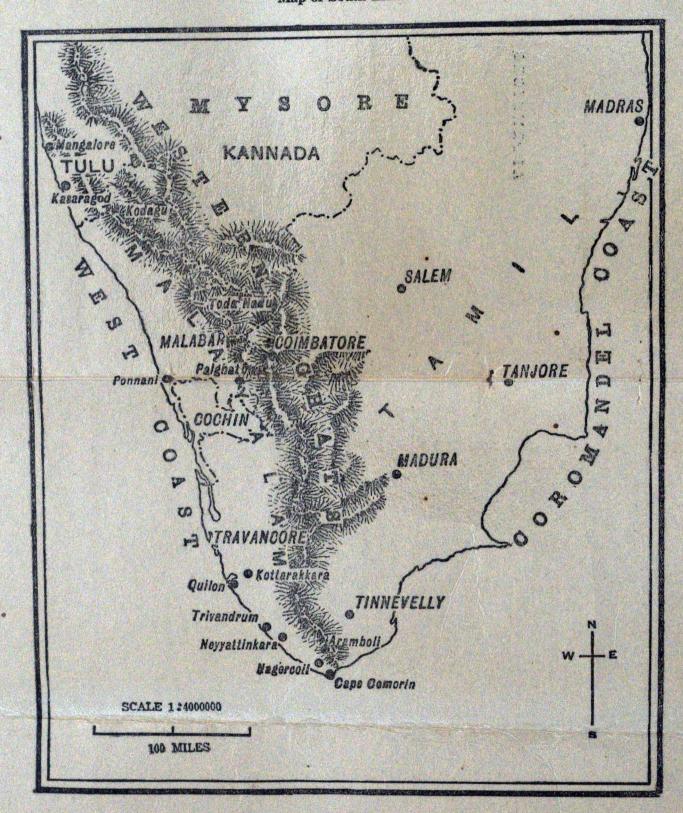
śūtra = an aphoristic rule.

bhāṣa = language.



APPENDIX I

Map of South India



APPENDICES

R'AMACAR'ITAM AND THE STUDY OF EARLY MALAYALAM

CHAPTER I

INTRODUCTION

The origin and early development of language has been a very difficult subject of study and in the obscurity of the past there was more speculation in this region than in any other. And when we have to deal with the early stages of a language belonging to a community almost devoid of the historical sense, the problem is indeed very great.

No one has yet written a proper history of the Malayalam language though there is one which bears that name. It contains just a short chapter (9 pages) which gives some scraps of information, the remaining chapters being the history of the Malayalam literature.

In fact, the earliest records, dealing with some aspects of the origin and history of Malayalam are found in the early grammars and in the preface to the Malayalam-English Dictionary by Dr. Gundert. The important Grammars of the language are those of Dr. Gundert,2 Śesagiŕi Prabhu,3 and Prof. A. R. R'ājaraja Varma.4 We are indebted more to Dr. H. Gundert than to anyone else for his pioneering work in the field, and his dictionary and his grammar still form the foundation of our language study. Dr. Caldwell who wrote the Comparative Grammar of the Dravidian languages accepted Dr. Gundert as his guide on questions relating to Malayalam and it is in that monumental work that we first get an overall picture of the Dravidian Family and the place that Malayalam has in it. Professor R'ājarāja Varma, when he revised his Malayalam Grammar entitled "Kēraļapāņinīvam" (1917), was following more or less the two masters,

1. P. Gövindapilla, Malayāla Bhāṣā Caritram (1881).

3. Śeṣagiriprabhu, Vyākaraṇamitram (1904).

^{2.} H. Gundert, A Grammar of the Malayalam language (1868).

^{4.} A. R. Rājaraja Varma, Kēraļapāņinīyam—Revised Edition (1917).

Gundert and Caldwell. In the long introduction to his gram- . mar, he deals with the history of the Malayalam language. These are our earliest workers in the field.

Bhāsā Caritram by P. Gōvindapilla, referred to above, is an early work and thus has its place. Later works belonging to this class were published only after the appearance of 'Kēraļapāninīyam'. They take only the general title of 'The History of Malayalam Literature', though there also we find streams of light, though faint, thrown into the darker regions of the language. Four of the important works are by P. Sankarań Nambiyār, 5 R. Nārāyana Panikkar, 6 Affür Krsna Pişāroți⁷ and Uḷḷūr S. Paramēswara Iyer.⁸ Of these four, Piṣāroti has published only one part of his work, and it deals more with the nature of the Malayalam language than with the history of its literature, though the title is 'Bhāṣā Sāhitya Caritam' (history of Bhāṣā-Malayalam-literature). Even when the field covered by these scholars is very limited, there is disagreement and controversy on several important issues.

Apart from the foregoing grammarians and writers of historical account, there are other scholars who have given expression to their views on the origin of the Malayalam language. The names of Dr. C. A. Menon,9 and Dr. K. Godavarma10 deserve special mention.

Let us briefly review the various theories which have been advanced regarding the origin of the Malayalam language.11

- (a) The Malayalam language has originated from San-
- (b) Malayalam has originated from one of the early prākṛts.
- 5. P. Śankaran Nambiyār, Malayāļa Sāhitya Caritra Sangraham (1922).
 - 6. R. N. Panikkar, Kēraļa Bhāsā Sāhitya Caritram (1927).
 - 7. A. K. Piṣāroṭi, Bhāṣāsāhitya Caritam (1936).
 - 8. Ullür S. Paramēswara Iyer, Kērala Sāhitya Caritam (1954).
 - 9. Eluttaccan and his Age-Chapter I.
- 10. Articles in the Malayalam Journals and Kēraļa-bhāṣāvigñānīyam.
 - 11. M.S.C.S. p. 2.

- (c) Malayalam has evolved as a product of the union of Sanskrit and Tamil.
- (d) It is a daughter of the Tamil language.
- (e) It is a daughter of the primitive Dravidian language and a sister of the Tamil language.
- (f) It is a mixture of an independent language spoken by the aboriginal tribes of Kerala and other Dravidian languages.

It is not necessary here to examine all these theories in detail, since many of them have already been demolished by scholars. For example, the Sanskritic origin advanced mainly by the orthodox pandits, has been convincingly disproved by Dr. Caldwell as well as by later scholars.¹²

The second theory also has fallen through. The theory that Malayalam was born as a result of the union of Sanskrit and Tamil is not based on any sound linguistic principles. ¹³ It is only the facile surmise of the layman who has found a large number of Sanskrit and Tamil words in Malayalam. Similarly, the last theory, i.e., that it is an independent language of the original inhabitants with an admixture of Dravidian languages, is nothing but a bold speculation. Therefore it remains that the two theories left in the field, namely, those which point to the organic relationship of Malayalam and Tamil, are the most significant deserving scrutiny. They really represent the most controversial phases of the discussion, and hence a thorough study of them is indispensable.

What was the relationship between Tamil and Malayalam in the early stages of their evolution? We know how each is spoken now so that by observing their colloquial nature and composition, we can get a rough idea of their similarities and differences. But how was each one of the languages spoken, say seven hundred years ago, and what were the similarities and differences then? This question, though very intricate, is worth investigating. There is a similar investigation,

^{12.} Dr. C. A. Menon, Eluttaccan and his Age, pp. 2-4 and A. K. Pisāroti's Bhāṣā Sāhitya Caritam, pp. 74-105.

^{13.} Max-Muller, Science of Language, Vol. I, p. 86. "There is no possibility of a mixed language."

which is rendered less difficult by the availability of more . data, namely, the comparative study of literary and other records14 belonging to the period in question. The latter study will throw some light on the former; but it has to be borne in mind that literature is different from language. This warning may appear to be unnecessary, but the confusion caused by some of the historians of Malayalam in this respect has been a serious handicap to proper investigation. The general defect in the study of the evolution of Malayalam, so far, was this confusion, inasmuch as very few scholars bothered about the cleavage between literary language and colloquial language. In our own enquiry we have to use the same data, the available materials being mainly literary, but we will remind ourselves that though language is necessary for literature, literary language is different from colloquial language, and that the evolution of the former is not always parallel to the evolution of the latter.

At this stage, let us survey the development of the Malayalam literature with reference to its language. For the sake of convenience, a language is often divided into different periods. Grimm¹⁵ introduced the practice of dividing a language into its Old, Middle and Modern periods. Thus the English language is divided into Old English, Middle English and Modern English by most historians. Some of them disagree regarding the dates assigned while some others further subdivide the periods. Similar nomenclature and division are used in general by the historians of Malayalam literature. P. Gövindapilla, who published his history of Malayalam language in 1881, was the first person to effect such a division

^{14.} The language of Inscriptions is usually considered to be the colloquial language rather than literary language; but many of the old Inscriptions of Kerala have a different background and therefore it is safer to consider that language under the general term literary language.

^{15.} The Concise Cambridge History of English Literature, p. 56.

^{16.} Lounsbury, History of the English Language—p. 87. Lounsbury prefers to call Middle English (1100-1500) by the name Early English and divides it into Old English and Middle English. What is usually called Old English (before 1100) he terms as the Anglo-Saxon period.

in Malayalam.¹⁷ It should be noted that in his division he does not make any distinction between the literary language and the colloquial language, and that in the treatment of the history of the literature, he does not emphasize the marked characteristics of each period. P. Sankaran Nambiyar follows the same nomenclature, but the middle Malayalam period according to him is considerably shortened.¹⁸

But the next historian R. Nārāyaṇa Paṇikkar (1927) not only slightly modifies the dates, but subdivides the old period into two. He divides the Malayalam language into four periods, and the nomenclature also is somewhat different. His main contribution is the attempt to view the question from a literary angle so much so that the second and third periods are named according to their literary characteristics, the periods of Dravidian influence and Sanskrit influence respectively. If we strike off the first period in the division by R. N. Paṇikkar, and describe the others as early, middle and modern periods, we get the view of Prof. A. R. Rājarāja Varma. ²⁰

Though we recognize that the division into periods is more or less arbitrarily made for the sake of convenience and that accuracy in the dates is out of the question, we have to accept some basis for our division and then only would such

17. Bhāṣācaritram Vol. I. Chs. I to III. Ādi Malayalam—From B.C. 600 to A.D. 800. Madhya Malayalam—From A.D. 800 to A.D. 1500. Navīna Malayalam—From A.D. 1500. His general method is to discuss the authors and books for 100 or 150 years in each chapter and thus proceed in a strictly chronological manner.

18. M.S.C.S. pp. 13, 18 and 103. Prācīńam (old) Up to 13th cent. (Kollam era 5th cent). Madhyam (middle) 13th to 16th cent. Adhuńikam (modern) after 16th cent.

19. Atipracīnakālam (very ancient period) up to 8th cent. A.D. Drāvidaprabhāvakālam (Dr: influence period) 8th to 14th cent. A.D. Samskrita prabhāvakālam (Skt: influence period) 14th to 17th cent. A.D. Ādhunikakālam (Modern influence period) after 17th cent. A.D.

20. K.P., p. 51. Adyaghattam (early) A.D. 825—A.D. 1325. Madhyaghattam (middle) A.D. 1325—A.D. 1625. Adhunikaghattam (modern) From A.D. 1625. He is following the Kollam era dates. It is to be noted that Prof. Rājarāja Varma made this division as early as 1917 i.e. 10 years earlier than that of R. N. Panikkar

divisions be really useful. The writers of a particular period should, despite their individual differences, exhibit strong common characteristics in the language and treatment selected by them. In the works of the modern period, for instance, we expect to observe the modern spirit and tone, and more particularly the usages of modern literary language.

Now, how can we determine the modern literary period in Malayalam? Is there a safe guide? We have to trace the evolution of literary Malayalam and find out from what age it was not subject to serious phonetic and other linguistic changes. This usually marks a literary epoch or revolution of great magnitude for which the personality and genius of an outstanding individual is responsible. We find that in English literature, Chaucer was mainly responsible for such a revolution, though Wyclif²¹ also contributed in no small measure to it. What he (Wyclif) did for the language of religion, Chaucer did for the language of literature.22 We have in Eluttaccań, a combination of both Wyclif and Chaucer in that he at once modified the language of religion and of poetry in Malayalam. These epoch-makers make such an advance that for centuries they will have a great following. In other words, they set standards for all time.23 The variations between Eluttaccań's language and the modern language are only differences of degree and not of kind. These small differences have arisen from modification and development and not a process of breaking away in the form of a fresh revolution. But the dominant personality of Eluttaccań should not mislead us into thinking that modern Malayalam starts only after him. It is true that he has made epoch-making changes in the language of literature; but a few decades before him the composition and construction of Malayalam had

21. Translation of the Bible into English prose.

22. Lounsbury, History of the English language, p. 70.

23. Eluttaccan and his Age, p. 48.

"In the field of literature he (Eluttaccan) was the model for several centuries and even now reigns supreme in all his glory." "He was a pioneer in more fields than one, literature, philosophy, religion and a form of Tantric cult, and he seems to have founded a school of

. already taken a comparatively modern form as is evidenced by Krsnapāttu whose language is nearly as modern as that of Eluttaccań's works. The revolution started by Ceruśśeri, the author of Kṛṣṇagātha has been completed by Eluttaccań. Therefore there is sufficient justification to say that the modern period in Malayalam commences with the age of Krsnapāttu,24 i.e., from the 15th cent. A.D.

Almost all the scholars and historians in Malayalam say that the modern period begins with the age of Eluttaccan, mainly owing to the towering personality of the master and the outstanding literary heritage he has left behind. The notable exception is that of A. K. Piṣāroti, who thinks that the modern period starts about a century before Eluttaccan, i.e., with the 15th century. But with regard to the preceding period there is a lot of differences of opinion and hence serious difficulty arises. There is no reason for assigning a middle period to Malayalam. In the case of the English language there was the Norman conquest, which had its repercussions in the literary realm providing grounds for assigning a middle period. There was no similar political change about or near the 13th century in old Kerala, to warrant such a division. The historians of Malayalam were probably too mch influenced by Grimm's system. The following simple division is correct.

 I. Early Malayalam Up to the 15th cent.
 II. Modern Malayalam After the 15th cent., i.e., after Krsnagātha.

As pointed out before, A. K. Pişāroţi is perhaps the only scholar who thinks that a division into two periods (the early and the modern) is acceptable. He suggests this as one of

24. Kṛṣṇapāṭṭu which is otherwise known as Kṛṣṇagāṭha relates the story of Krishna and is based on the tenth chapter of Bhagavatapurana. The authorship of the work has been a matter of controversy for some time. T. Balakrishnan Nair has done some original researches on this topic and he has published his findings in the introduction to Ceruśśēri Bhāratam. His conclusion is that Cerusseri Nampūtiri is the author of the work and that the date of the work is 629 Kollam era, the equivalent being 1454 A.D. This has since been accepted by many scholars.

the possibilities only, while basing his arguments on the nature of the literary language.25

Early Malayalam

When we say "early Malayalam" without any qualifications, it means Malayalam (both colloquial and literary) from the birth of the language upto the age of Kṛṣṇagātha. But for reasons already mentioned, the discussions have to be limited mainly to the literary language. In other words, in Early Malayalam, the literary Malayalam in its formative period will be studied. Before a language attains a sort of fixity in literary standards, i.e., during the formative period, the influence of other languages and literatures will make a lasting impression. In the early period we are able to observe three distinct literary schools which have contributed to the moulding of a classical language for the West Coast. They are:

- (1) The Pacca Malayalam School.26
- (2) The Tamil School.
- (3) The Sanskrit School.

It may appear at first sight that the Tamil school and the Sanskrit school are suggested by R. N. Paṇikkar.27 Though he gives importance to the literary characteristics, his chronology²⁸ and the nomenclature, "The period of Dravidian literary influence" are not acceptable.

The Tamil literary school undoubtedly had its sway during the formative period of Malayalam literature. there is no gainsaying. R'āmacaritam is the monumental example of that school at work and nothing is gained by giving it a wider name 'Dravidian'. A fuller consideration of this aspect along with a brief survey of the early period of Malayalam literature will be found in the next chapter.

^{25.} B.S.C. p. 165.

^{26.} Pacca Malayalam means pure Malayalam, i.e., Malayalam which is not adulterated with other languages. Here the terminology used by Dr. C. A. Menon in his 'Eluttaccan and his Age' has been adopted.

^{27.} See Note 1 p. 7-Ch. I.

^{28.} These schools did not exert their influence one after another, but they were existing almost simultaneously. This is justified in Ch. II.

THE EARLY PERIOD IN MALAYALAM LITERATURE

"It is a remarkable peculiarity of the Indian languages", says Dr. Caldwell, "that as soon as they begin to be cultivated, the literary style evinces a tendency to become a literary dialect distinct from the dialect of common life, with a grammar and vocabulary of its own".1 He says that in this respect the Aryan and Dravidian languages show the same character-In addition he differentiates Sanskrit, which is considered to be a dead language of India, from the dead languages of Europe. In his opinion the so-called dead languages of Europe were at one time living tongues, whereas Sanskrit has never been a language of everyday speech. "It was the language of a class of bards and priests, the literary men of the first ages; or rather it was the language of literature". Sanskrit must have been the result of a process of refinement upon the earlier colloquial language. Even the oldest Sanskrit literature that we have shows a very wide difference between the language of the vulgar so much so that one is inclined to wonder whether Sanskrit of the Pāṇińīyan type was ever made use of in day-to-day affairs. The truth, probably, is that in the evolution of language the difference between literary dialect and colloquial dialect, though at first not very wide, increases gradually till a stage is reached when the two are utterly different. It is also possible that literary language after being at that 'saturation point' for some centuries may slowly show tendencies to lessen the wide gulf. In any case, the latter tendency is observed in the modern literary dialects of the South Indian languages, especially during the last two centuries.

With this in mind, let us survey the old literary or classical dialects of the four important languages of the Dravidian family. According to Dr. Caldwell, Tamil had developed a classical language of a high standard as early as, or even

^{1.} Dr. Caldwell, Comparative Grammar of the Dravidian languages (Edition 1875), p. 81.

earlier than, the 10th century A.D. Many Tamil scholars push . the date back to the beginning of the Christian era. The view that the name "Sen-Tamil" was given to this special dialect is held by many scholars.2 Next in antiquity comes the classical Canarese (Kannada), which had some good literature by about the 12th century. The name 'Old Canarese' is given to this literary dialect.3 The Telugu classical literature, though very rich, cannot claim a high antiquity. "Nearly all the Telugu works that are now extant, appear to have been written in the 14th and subsequent centuries and many of them were written in comparatively recent times",4 says Dr. Caldwell. Though the language of Telugu poetry differs considerably from that of everyday life, there is no special name given to that dialect. In the same way, there is no special name for the classical Malayalam dialect and comparatively it is more recent. The period of Kṛṣṇagatha, i.e., about the 15th century, saw the formation of a classical dialect in Malayalam.5

It is interesting to note that the later classical dialects, i.e., the dialects of Telugu and Malayalam have no special name, while the earlier dialects, i.e., the dialects of Tamil and Canarese have special names given to them. Another point to be noted is the extent of the difference between the classical dialect and the popular or colloquial dialect in each of these

^{2.} Comp. Gr. p. 82. "It is called Shen-Tamil (Sen-Damir) that is classical or correct Tamil, literally 'straight Tamil' by which name it is meant to be distinguished from the colloquial Tamil of the masses." Cem (Sen) = red; good.

^{3.} Comp. Gr. p. 82. "Classical Canarese is usually called "Old Canarese" but it may more properly be regarded neither as new nor as old, but simply as the language of Canarese literature seeing that it is the language in which the literary compositions seem always to have been written, at least from the 12th century...down to the present day."

^{4.} Comp. Gr. p. 123.

^{5.} The date of the evolution of a classical dialect in each of these languages, has been pushed back by scholars recently, but there is general agreement on the order of antiquity and that is enough for the argument here. The expression 'classical dialect' is used here in the sense of 'literary dialect' as used by Dr. Caldwell (Comp. Gr. p. 82).

· languages. An undergraduate whose mother tongue is Malayalam will be able to understand Kṛṣṇagāthā and the works of Eluttaccan with some little help, whereas an undergraduate whose mother tongue is Tamil will find classical Tamil extremely difficult, even with the help of a teacher. Classical Tamil is almost a different language. If we generalise, we may say that the difference between classical dialect and popular dialect is greatest in Tamil and least in Malayalam. An enquiry as to why this is so, would be a fruitful one. It is not possible to make it here for several reasons. We can however vaguely suggest one or two factors which must have contributed to this difference.

Classical Malayalam is much less artificial than classical Tamil. The idea that scholarship is associated with artificiality and complexity was gradually losing its hold, and Malayalam classics, being a later product, had the advantage of the new trend. The language of the Tamil classics developed almost independently, and not being subject to the influence of other languages and literatures to an appreciable degree, it developed in a peculiar manner. In the case of Malayalam, it was subject to the strong influences of the Tamil and Sanskrit literatures and, as such, a comparison and a better evaluation of the linguistic aspect were quite possible. This, it should be admitted, is a vague and general statement; but the topic will be approached from another angle presently.

The period prior to classical Malayalam, which is really the formative period as far as the literary language is concerned, should be studied in a critical manner. An analytical approach is probably the best, and the three literary schools that are suggested at the end of Chapter I will serve as a general outline. They are the Pacca Malayalam school, the Tamil school, and the Sanskrit school. In figurative language, the literary field of old Kerala was fed by three streams differing in quality and depth. The first one, which took its

^{6.} Comp. Gr. p. 83. "Even at the time the oldest extant High Tamil compositions were written, there was probably almost as wide a difference between the language of the vulgar and that affected by the literate as there is at present."

origin from the native soil, was shallow and colourless, but clear and fast-moving. The second which came from foreign soil was noisy, wide and colourful, but it ran most of its way through uninhabited regions. The third also hailed from distant hills; was deep and bright but winding and turbulent and passed through higher regions.

1. THE PACCA MALAYALAM SCHOOL

General Characteristics

If poetry is the artistic expression of the human mind in emotional and rhythmical language, as has been defined by Watts Dunton, the earliest forms of poetry of any nation may be found in the folk songs and ballads. It is also possible to find traces of poetry in the old sayings (palam collukal). In Malayalam there were hundreds of folk songs and proverbs, but a large number have been lost. They must have appeared so ordinary that people thought it not worth their while to record and keep them. Even now the educated people are quite ignorant of the very existence of these ballads, though they are the real treasures of a nation's literature. Thanks to the efforts of the late C. P. Govindapilla, and a few others who have worked in the field recently, we have enough to give us a good glimpse of the social conditions of ancient Kerala.

These songs were mostly sung at certain religious ceremonies, festivals, as also at the time of farming and other occupations. There are ballads of historical and sociological importance, wherein the glorious deeds and exploits of popular heroes are extolled. The language is usually very simple and the expression direct. It is very nearly the colloquial language and does not contain much of either Sanskrit or Tamil elements, and that is the reason why the name "Pacca"

8. "Palaya Pāttukaļ" is an excellent collection of old songs and ballads compiled by C. P. Gövindapilla

^{7.} Percy Macqueen, I.C.S., in his Foreword to the Ballads of North Malabar, Ed. By Dr. C. A. Menon. "Educated men, however, even Malayalees, are usually quite ignorant of the existence of these ballads and those who do know of them would regard them as beneath the notice of people of culture and speak of them with a tolerant smile."

Malayalam" is given to this school of poetry. These songs are musical, and a rigid metrical system of the Sanskrit type cannot be expected. While it is difficult to assign dates to the early production of this school, one can say without fear of contradiction that some of these songs are at least as old as the 10th century. It should be borne in mind that the form must have changed while being handed down through several centuries, but still they reflect in a large measure the old colloquial Malayalam.

Important Works

Songs connected with religious rites

Bhadrakāļi Pāṭṭu, Tīyyāṭṭu Pāṭṭu, Puḷluvań Pāṭṭu, Śāstrakaļi (Yātrakaļi) and Tōtfam Pāṭṭu are a few of the more important songs sung at ceremonial rituals. Bhadrakāļi Pāṭṭu is sung to propitiate the goddess Kāḷi. This is usually sung by a certain class of Nayars called "Kuruppańmār" and it was considered to be a sin to record these songs. R. N. Paṇikkar thinks that these were originally composed about 10 to 16 centuries ago and he quotes certain portions. Dārukavadham, which belongs to the category of Tōtfam Pāṭṭu is also sung to propitiate Kāḷi. It relates the story of Kāḷi's encounter with Dāruka. Dr. C. A. Menon, writing about Dārukavadham, says that it is a drama of dance and song. In his opinion it can be assigned to the period of R'āmacaritam, which, according to him, is the 10th cent. Brāhmaṇi Pāṭṭu, which got its name because it was sung by Brāhmaṇis also

10. K.B.S.C. p. 46. (Vol. I).

11. Ibid. p. 47.

Kantacurań tala tuntamitunnaval camuntiyennulla namam tarippaval kuntalam katińnu varanam puntaval kulipperumpata culettatuppaval.

"Some of the Bhadrakālippāṭṭus are about ten to sixteen centuries old" (Trans.)

12. Dr. C. A. Menon, Eluttaccan and his Age, p. 14.

^{9.} There are scholars in Kerala who maintain that some of the folk songs are as old as the 4th cent. A.D.

^{13.} Women of Nampīsans, an intermediary caste called Ampalavāsis or Temple servants.

14 R'AMACAR'ITAM AND EARLY MALAYALAM

belongs to this category. This is usually sung in Kāļi temples or during the Keṭṭu Kalyāṇam¹⁴ of the Nāyars.

Pulluvan Pāṭṭu is also called Sarppappāṭṭu, which means "snake-song". Even now it is the custom to keep certain jungle areas with a small temple in one portion reserved for snakes. Such a place is called a "Kāvu". Most of these Kāvus are dens of snakes. These snakes are worshipped¹⁵ and Pulluvan Pāṭṭu is sung to the accompaniment of a certain type of old-fashioned stringed instrument. These songs are really very old and they are written in genuine Malayalam.¹⁶

Śāstrakali is another important type of the folklore or rather folk play. This is made use of by Kēŕaļa Brāhmins and Kṣatriyās along with a sort of rustic dance round a lamp. Basing his arguments on certain legends, R. N. Paṇikkar ascribes the 8th century as their probable date.

The Christians who settled on the west coast during the early centuries of the Christian era have their own contribution to this branch of ancient literature. Dr. P. J. Thomas, in his valuable book on the Christian Literature of Kerala, 17 has given specimens of several varieties of them.

The most important and probably the most ancient of them is known as Mārgam Kaļippāṭṭu. It relates the glorious deeds of Saint Thomas during his sojourn in the Cōļa and Kerala countries. Dr. Thomas gives convincing evidence to show that these songs were written before the arrival of the

"Ayyō emunu pōrunnen kāli sarppamē, muṭṭa virinniṭṭu pōrunnatāṇatre, Ayyō! Kāliyamme! Oru kallalayillello, kākkattollāyiram moṭṭeyumiṭṭu,

^{14.} The thread-tying ceremony is an important ceremony before a girl is actually married. It is making a man responsible for a young girl before she attains puberty. It does not mean that he should be her future husband.

^{15. &#}x27;Nāgārādhańa' is the name given to this system of snake worship. Nāga = Snake; ārādhańa = worship.

^{16.} K.B.S.C. p. 48 (Vol. I).

^{17.} Dr. P. J. Thomas, Kēraļattilē Kṛstīya Sāhityam,

Portuguese in Kerala. The account given by Peter Maffei, the historian (1558, Vol. II, p. 215) was examined by him. The early portions of Mārgam Kaļippāṭṭu shows the influence of Tamil to a certain extent, but the main body of the text is simple colloquial Malayalam with a few Syriac words scattered here and there. The beginning of the work tends to be affected and unnatural because the author is more deliberate and wants to show off his learning.

Festival Songs

Coming to the songs and ballads used at the time of festivals, and agricultural and other occupations, the following are to be considered. Ōṇappāṭṭu, Kṛṣipāṭṭu, Paṭappāṭṭu, Vañ-cippāṭṭu, Kōleŕipāṭṭu and Tumpippāṭṭu are the more important. Ōṇappāṭṭu and Tumpippāṭṭu are made use of at the time of Ōṇam²¹ the most important festival of the Malayalees. Vañcippāṭṭu²² as its name implies, refers to the several varieties of boat songs. They are generally hilarious and jubilant in tone. Kṛṣippāṭṭu and Natfupāṭṭu are made use of by the farmers, especially at the time of sowing and reaping. There

18. Ibid. p. 56.

"Avar (The Portuguese) idam prathamāmāyi Kocciyil kappalirańniya kālattu nasrāṇikaļ Tomma ślīhāyuţe vīracaritatte varṇiccu raciccu pāṭṭukaļ pāṭi naṭańam ceyka pativāyirunnuvennu 1558-il Peter Maffei enna caritrakārań prastāviccu kāṇunnu."

19. Ibid. p. 58.

Meykkaninta pīliyum mayilmēl tōnnum mēńiyum, piţitta daṇḍum kayyum meyyum ennennēkku vālkavē vālkavālca nammuţe pariṣayellām bhūmimēl valikūrāy naṭakka vēntivantayarō nāmellām.

20. Ibid. p. 59.

Cattaśavattińe ccantamāy vēļkkunnu cattālō malsyampōl cutṭallō mūṭunnu makkaļennanpilla māl ceyyum tannaļil makkaļkum avvaṇṇam maṅatārilillallō matfellā nāṭṭilum mārānē yīraṇṭu mātfavanmārellam mātfānō pōkunnu. 'Mārānē' is a syriac word meaning 'O! Lord.'

21. Ōṇam or Tiruvoṇam is supposed to be the day on which Mahābali, an old and illustrious king of Kerala, visits his old country. It is generally accepted as an important harvest festival. It falls in August or September.

22. Vañci means boat.

16 R'AMACAR'ITAM AND EARLY MALAYALAM

is practically no connected idea or story in them; but they consist mainly of rhyme and rhythm to make them more energetic in their work. These rustic songs are very old.

Ballads of Malabar

Malabar is famous for its popular ballads. We have the ballads of North Malabar and those of South Malabar, of which the former have gained more popularity. Dr. C. A. Menon has done valuable work in editing an excellent collection of the ballads of North Malabar.23 The collection mainly consists of puttūram pāṭṭukaļ, relating to the hero Oděňaň. Ballads of S. Malabar relate in the main the heroic deeds of Caver Panikkars. According to Percy Macqueen,24 who showed Malayalees the value of such ballads by collecting them himself, the Cāvēr songs of South Malabar may be dated between 1300 and 1700 A.D. and the Taccolli songs of the North belong mainly to the 16th century. Some scholars believe that the Taccolli songs are much more modern.

The ballads and folk songs were the chief sources of entertainment of the large majority belonging to the lower strata of society. The dialect corresponds to the language spoken by the illiterate people, and in early times, when these were composed, the language must have been very nearly the colloquial dialect of those days.25 The names of the authors are not known but they must have come from the more educated of the lower class.

Māppila Pāttukal

Māppiļa pāttukaļ are the contribution of the Muslims of Kerala to the folk songs. There is no printed collection of these in book form but specimens are given in an article by T. Ubaidu Sahib.26

^{23.} The ballads of N. Malabar, Vol. I. "Malabar" here refers only to North Kerala.

^{24.} Foreword to the Ballads of N. Malabar, Vol. I, p. 1.

^{25. &}quot;They are absolutely free from foreign literary influence except for some stray words due to the contact of outsiders for diplomatic or commercial purpose." Cf. Eluttaccan and his Age, p. 30.

^{26.} Mathrubhūmi Weekly, Vol. XXV, Nos. 10, 11.

2. THE TAMIL SCHOOL

General Characteristics

The general consensus of opinion about the Perumal period is that it ended with the initiation of the Kollam era, i.e., 825 A.D. The Perumals who were Tamilian kings ruling over Kerala, were responsible for bringing to the West Coast the influence of Tamil culture and education. Tamil had a highly developed classical literature by the 10th century and Kerala had no such thing to boast of at that time. Therefore the literary influence of Tamil naturally established itself in due course. Unlike certain other influences this takes time to get a real hold and, in the same way, its disappearance also will be very gradual and never complete. On a close examination of the literary trends of Malayalam, we can see clearly the Tamil influence in some form or other up to the 16th century. To name this the "Dravidian school", as has been done by R. N. Panikkar, is incorrect. He probably thinks that by giving a general name "Dravidian"-which is the common property of all the languages in the family-the suggestion that Malayalam has borrowed something from a common parent and not from a sister will find acceptance. Whatever it be, the truth is that Tamil language and literature had a definite influence on the language of the West Coast. There are some important works which bear testimony to this.

In these works we notice that the method, the diction and the metrical system were modelled on the Tamil masterpieces. More erudition than creative genius is evinced, and this has led to artificiality.

Important Works

R'āmacaritam

By far the most important work belonging to the Tamil school is R'āmacaritam. Uļļūr S. Paramēśwara Iyer, who first edited a portion of the book, says in his foreword, "I earnestly invite the attention of the reading public of South

^{27.} Prācīńa Malayāļa Mātrkakaļ, p. 1. R. 3

India, and more particularly of the students of comparative philology, to the invaluable linguistic and other treasures imbedded in this rare, ancient Malayalam work." Thus R'āmacaritam is not only an important work which can be classified under this school, but it is undoubtedly a book of vital importance in the study of early Malayalam. As the book is to be studied from various aspects later, further elaboration at this stage is not necessary.

Kannassan Pättukal

The collection of poems known as Kannassan Pattukal was written by a family of poets who belonged to Niranam, a place in Central Travancore. They are popularly known as Niranam poets. Kannassa Rāmāyanam is the most important work in the collection, the author of which is one R'ama Panikkar, the junior-most in the line. R'āma Panikkar gives a clue to the genealogy of the family at the end of "Uttaraŕāmāyaṇam", from which we find that one Karuṇēsáń was the founder of the family. He had two sons and three daughters, and R'āma Panikkar was born of the youngest daughter.28 Mādhava Panikkar and Sankara Panikkar are taken to be the two uncles of R'ama Panikkar. The authorship of Bhagavadgita is ascribed to the former and that of Bhāratamāla to the latter: but there is no definite proof of this. It is also suggested that the title "Kannaśśań", supposed to be derived from Karuneśań, was taken by all the members of the family.

R. N. Paṇikkar assigns the period between 1375 and 1475 A.D. to these poets and there is not much disagreement on this question.²⁹

These poets were very good scholars in both Sanskrit and the native tongue. Kaṇṇaśśaŕāmāyaṇam especially displays maturity of thought and a gift for appropriate and powerful diction.

29. Ibid. p. 281.

Atukontu niranattu kavikalute kalam 550 num 650 num madhye ayirikkanam.

^{28.} K.B.S.C. (Vol. 1), pp. 279-280.

The language of the poems marks a definite stage in the development of the Tamil school. The percentage of Tamil is much less and that of Malayalam is much more than in R'āmacafitam. We also find more Sanskrit words and expressions with Sanskrit endings. In the pāṭṭu type of poems such a freedom was not expected, as will be seen from Līlātilakam³0 and R'āmacafitam. But the other rules contained in the Lakṣaṇam (precepts) for Pāṭṭukaļ are more or less strictly observed. The Nifaṇam poets evolved a special metre of their own known as Nifaṇavṛttam, and for this also they have adapted a certain type of Tamil metre. The freedom they showed both in approach and technique is responsible for the popularity of their poems.³1

Prose Works

A good number of prose works belonging to the Tamil school are found in the Oriental Manuscripts Library, Madras. The subjects dealt with are religion, philosophy, history, arithmetic, medicine and astrology. A list of such works with extracts is also found in K. B. S. C.³² The percentage of Tamil words is not great; but Tamil inflexions for verbs are not uncommon. A thorough study of these works is yet to be made.

Ballads of South Travancore

South Travancore is even now a Tamil-speaking area and there are some ballads, which could even be omitted from this discussion. There is an admixture of Malayalam in them. The most important of them are Ulakuṭaya Perumāļ Pāṭṭu,

30. Lil. 2 Sec., p. 1.

"Dramidasanghātākṣaranibadham etukāmônavṛtta viśēṣayuktam pāṭṭu."

This rule is strictly followed in R'amacafitam.

31. Eluttaccań and his Age, p. 35. "There can be no doubt that Kannaśśań and his school must have dominated the field before Eluttaccań and his works have been available in Mss. form all over Kerala."

^{32.} K.B.S.C. Vol. I, pp. 193-202,

Añcutampuran Paṭṭu³³ R'amakatha Paṭṭu, Iravikuṭṭipiḷḷa Por Paṭṭu.³⁴ The date varies from the 13th to the 17th century.

3. THE SANSKRIT SCHOOL

General Characteristics

The Sanskrit language and literature had a predominant influence on the native language of Kerala lasting several centuries. It has resulted in a peculiar variety of literary dialect, called 'Manipravalam', and hence this school may even be called the Manipravala school. The connection of Malayalam with Sanskrit does not stop at just borrowing a few learned forms. Many languages of the world contain a great mass of semi-foreign or foreign learned forms. Bloomfield gives examples of such languages.35 He also says that the languages of India use Sanskrit forms as a foreign learned layer of this kind.36 Though this is true in general, with reference to Malayalam we have to go a step further and say that a good percentage of such borrowed forms do not remain as mere layers, but are welded into the native tongue so well that they assume a new structure. Thus the name 'Manipravāļam', though familiar to other South Indian Languages, as an admixture of Sanskrit and Dravidian words, has a restricted and distinctive sense in Malayalam,

Līlātilakam,³⁷ a grammar of the Malayalam language devoting most of its space to 'Maṇipravāļam', will give us a good idea of the distinctive and restricted sense referred to above. Sanskrit words, when accepted for Maṇipravāļam, should be declined and conjugated exactly as in Sanskrit. If Sanskrit words are used here and there without the San-

^{33.} K.B.S.C. Vol. I, pp. 180-189. Short accounts of these two are given here.

^{34.} This is classed as a Villaticcan Pattu, which is sung to the accompaniment of a bow (villu), whose string is used for keeping time and rhythm. Māvaratam Pattu also belongs to this category.

^{35.} Bloomfield, Language, p. 153.

^{36.} Ibid. p. 154.

^{37.} Līlātilakam is a treatise on Malayalam grammar and rhetoric written in the Sanskrit language in the sūtra and commentary style (14th cent). See also p. 39.

skritic terminations, they are treated as mere Malayalam words. Manipravalam, if it were to justify its name, should be a necklace strung with jewels and corals, the jewel (Mani) being Malayalam and the coral (pravalam) Sanskrit. The author of Lilatilakam emphasizes that the choice of words should be so made that they merge almost imperceptibly with one another owing to their likeness in tone and colour. But these precepts were disregarded as time went on and all types of mixtures were tried. On the whole there resulted a degeneration in quality. 39

P. Śańkaŕań Nambiyār, one of the best scholars on this branch of literature, while commenting on the reasons for developing such a peculiar dialect, says,⁴⁰ "They (Nampūtiŕi Brāhmins) were presumably more interested in leading by the hand the other less learned classes on to the fair fields of classical literature.... Sanskrit vocabulary and grammar, administered in short and sweet doses, would be taken in by the average reader without much effort. He would thus be initiated into the intricacies of Sanskrit grammar in the course of his joyous poetical studies, almost without his own knowledge."

Poems in manipravala style were composed in Sanskrit metres. The importance given to the rasa (sentiment), the abundance of figures of speech, the dignified tone and appeal, all speak emphatically of the influence of Sanskrit classics on this school of poetry. It is difficult to trace the beginnings of this school, but there is a theory that it starts with the comic compositions

^{38.} Līlātilakam, Sec. III, p. 1. "Bhāṣāsamskṛtayōgō maṇipravāļaḥ".

^{39.} Rājā Sir Annāmalai Chettiar commemoration volume, p. 373—An article on the "Fusion of Aryan and Dravidian elements in the Malayalam Language and Literature" by P. Śańkarań Nambiyar, M.A.

[&]quot;Gradually, however, the sound precepts of Lilātilakam came to be discarded, and Maṇipravalam deteriorated into an incongruous medley of harsh sounding and out-of-the-way words indiscriminately taken from Sanskrit and Dravidian languages, the Sanskrit element predominating over the Dravidian in flagrant violation of all sense of proportion and harmony."

^{40.} Ibid. p. 376.

of the poet Tōlań,⁴¹ who is supposed to have lived in the 9th century. However, its influence was tremendous for over four centuries from about the 14th century. It is neither possible nor necessary here to give a comprehensive list of the important works of the Sanskrit School; therefore a short account of its two important branches only is given.

Important Works.

The Sandēśa Kāvyās

The Sandēśa Kāvyās are message poems, which in technique are modelled on Kālidāsa's Mēghadūt (cloud messenger). It consists of two parts, the first half devoted to poetical descriptions of places and scenes in the country, and the second deals usually with the description of the heroine's home, her personal charm, and the actual message. Among these poems, Unnunīlī Sandēśam is the most outstanding. The authorship is not known and the hero is supposed to be a Rāja. This poem was discovered only in 1893 and first published in book form in 1913 with an introduction by A. K. Piṣāroti. According to him, the date of the poem is 1315 A.D.⁴² On a close examination of the language used, we can clearly see in it the influence of the Tamil school. Tamil words and formations are used here and there. Tamil inflection is not very rare either.43 We have at the same time verbs with both Malayalam and Sanskrit inflexions. Unnunīlī Sandēśam thus shows the three literary currents merging into one stream, though in different proportions.

41. Tolan was supposed to be the court poet of Kulasekhara Perumāl (9th cent.) and he composed poems to be recited by the clown (Vidūṣaka) and Kūṭiyāṭṭam—a histrionic art practised by the Cākyārs of Kerala. Adding Sanskrit endings to pure Malayalam words was one of the devices used by him to evoke laughter:

Ex. 1 Nokkamāņayā 2 Cērjalōcańē

42. Unnunīlīsandēśam—Ed. by A. K. Piṣāroṭi, p. 23.

Ākappāṭē kollavarṣam 490 naṭuttāṇu ī kāvyam nirmmiccatennu vicārikkēṇṭiyirikkunnu.

43. Ex. Part I, Sloka 95, Vallībālattaruņikaļutar kāņalām nilkkumāru.

The Campūs

Campūs are works written partly in prose and partly in verse. 44 This species of literature is popular in Sanskrit. The verse in Manipravāla campūs follows the rules of Sanskrit prosody; but the prose is not the usual type of prose. 45 The prose portions really consist of verses composed in the various Dravidian metres. The percentage of Malayalam words is higher in prose than in verse, the reason probably being that prose could be less artificial than verse.

There is a theory that Campus were first composed to satisfy the needs of Cākyārs who wanted some literature for Kūttu. "The Kūttu was an essential item during festivals in temples of Viṣṇu and Siva as was the Pāvakūttu in Kāļi temples". 46 Kūttu could not be performed outside a temple; but the demand for this type of literary productions was so great that they had to adapt it without the ceremonial formalities. This adapted form is called Pāṭhakam which could be performed anywhere.

When compared to other branches of literature, the Campus are prodigious in bulk. The main current runs between the 15th and 18th centuries.⁴⁷ The most important among them are Bhāratam, Rāmāyaṇam, Cellūr Māhātmyam, Bhāṣā Naiṣadham, Rājaratnāvalīyam, Kāmadahanam, Nārāyaṇīyam, Tripura Dahanam, Pārvatī Swayamvaram, Uṇṇiyāṭīcaritam and Kōṭiviraham.

There are also a number of prose works which reflect the influence of the Sanskrit school. Examples are Bhāga-

44. The standard definition of Campus is given below: "Gadya padya mayam kāvyam campūrityabhidhīyatē."

45. Dr. K. Godavarma is of opinion that Campus do not come under manipravala. Vide his article on Manipravalam in Prabandha Kaumudi, p. 62. According to the rules of Līlātilakam, it is difficult to include Campus in the category; but, later the term has attained a wider significance. However, Campus definitely belong to the Sanskrit School.

46. Dr. C. A. Menon, Eluttaccan and his Age, p. 19.

47. M.S.C.S., p. 53.

"Such poems were written in plenty between Kollam era seventh century and tenth century" (Trans.).

24 R'AMACAR'ITAM AND EARLY MALAYALAM

vatam Tamil, Sundarakāṇdam, Bhagavad Gītā Gadyam, and a number of scientific treatises. Short accounts with specimens are given in K.B.S.C.48

RECAPITULATION

The general characteristics of the three literary schools and also typical works belonging to each school have been briefly surveyed. There were first-rate scholars in Tamil and in Sanskrit in Kerala and they have written works in Tamil and Sanskrit respectively.49 But we are only interested here in the attempts of poets to fuse the elements of the native tongue with those of another which was richer and more developed. The Pacca Malayalam school was not very much affected by the other literary schools. Because it was nearer to the colloquial run of speech, the change was more with reference to place than with reference to time.50 The beginnings of the Pacca Malayalam school are traceable up to the 5th century (Bhadrakāļi Pāṭṭu), though there is no definite proof for this. By the 8th century we have Sastrakaļi and then the ballads of North and South Malabar ranging between the 12th and the 16th centuries. The Tamil school had its main current between the 12th century and the 16th century. The Sanskrit school had its beginnings probably by the 9th century and the stream widens considerably after the 14th century and goes on in full vigour till about the 17th century and then it gradually loses its great popularity.

Thus we see that these streams flow simultaneously, though each has its own ups and downs, deeps and shallows in its long course. It is therefore not correct to say that the

^{48.} K.B.S.C., pp. 197-202 (vol. 1).

^{49.} a. Cilappatikāram—the famous Tamil poem written by Elamko Adigal, younger brother of Cērań Cenkuttuvań, who was the ruler of ancient Kerala.

b. Sukasandēsam—by Laksmīdāsań is a Sanskrit message poem of surpassing merit. Tapatī Samvaranam and Subhadrā Dhanañjayam are other examples of early Sanskrit works.

^{50.} The language of the ballads of North Malabar of the 15th century is very different from the ballads of South Travancore of the same time.

period of Dravidian influence started by the 8th century and ended by the 14th, when the period of Sanskrit influence commenced and continued till the 17th century.51 If it is only a question of overlaping after the change-over, it is but natural and we cannot plead incorrectness on that account. but that is not the case. R. N. Panikkar gets into difficulties himself, because of this division, in the following instances:

- (1) He admits that Manipravala poems were current even during the period of Dravidian influence.52
- (2) He is obliged to include the ballads of Malabar. Mārgam Kaļi Pāttu, Kṛṣṇa Pāttu and several folk songs in the period of Sanskrit influence.53 Among these only Krsna Pattu contains marked traces of Sanskrit influence, while others are simply in genuine Malayalam. But Krsna Pāttu bears the marks of Modern Malayalam rather than that of any particular school.
- (3) He considers Kannassan Pāttukal also as belonging to the period of Sanskrit influence.54 The metre, the rhyme and, in general, the technique are all of the Tamil school;55 the main difference from R'amacaritam is that it contains more Sanskrit words including some with Sanskritic terminations.

Even the other historians who have adopted the division into the Early, the Middle and the Modern periods give us the impression that the early period exhibited the Tamil influence and the Middle period the Sanskrit influence, though

If you read Lilatilakam, you will know that various kinds of Manipravala poems were written during the period of Tamil influence as well. (Trans.).

Vide Lectures on Mediaeval period in Malayalam, p. 52.

53. K.B.S.C., Vol. I, pp. 260-278, pp. 299-340, Vol. II, pp. 109-128, pp. 200-205.

54. K.B.S.C., Vol. I, pp. 278-299.

55. K.B.S.C., Vol. I, p. 299.

"Etuka, Môńa and Antādiprāsam are found in the words of Niranam poets". (Translated).

K.B.S.C., Vol. I, pp. 162, 260.
 K.B.S.C., Vol. I, p. 192.

they are vague about it. This has resulted in a common error of judging the antiquity of a work with reference to the percentage of Tamil words. There is some truth in saying that the Dravidian period preceded the Sanskrit period, because the Tamil school reached its high water-mark earlier than the Sanskrit school. The Pacca Malayalam school had its unnoticed and slow movement, all the time influencing the other schools.

In reality, all the three schools were influencing one another and their inter-action is clearly seen in the 14th and 15th centuries. On comparing the three major works, Unnunīlīsandēśam (14th cent) of the Sanskrit school, Kanņśśań Pāṭṭukal (14th and 15th cent.) of the Tamil school, and Kṛṣṇa Pāṭṭu (15th cent.), the first major work of the new era of Malayalam, many interesting deductions may be made regarding the nature of the inter-actions. Tamil and the Sanskrit schools have considerably relaxed their rules and become more simple by taking in a large number of genuine Malayalam words. The Tamil school is realising the usefulness of accepting what is good in Sanskrit (Ex. Kannassan Pāṭṭukal) and the Sanskrit school shows interest in embracing certain Tamil formations and words (Ex. Unnunīlīsandēśam). Even the Pacca Malayalam school was willing to be influenced by Sanskrit and to a lesser extent by Tamil to add to its elegance and charm and thus evolved a profound language as we find in Kṛṣṇapāṭṭu. The tendency to accept and fuse what was best in the other schools reached its climax in the hands of Eluttaccań, who made classical Malayalam at once popular and profound.

The sway of these schools is also well exhibited in Līlātilakam, the 14th century Grammar of the Malayalam language. It is, in short, the master-key which opens to us the doors of all the three schools, and a short account of the book is given below.

LILATILAKAM

Līlātilakam is a treasure to students of the evolution of early Malayalam. This treatise on Malayalam rhetoric and grammar written more than a century before Eluttaccań was

discovered only a few decades ago (1908). The author, whose identity is not known, was an outstanding scholar in Tamil, Sanskrit and Malayalam. The author's insight into linguistic phenomena is really amazing.

The work though primarily concerned with the Manipravāla form, contains discussions on the linguistic features of Malayalam and its differences from Tamil. The work is divided into eight chapters called "Silpams" and it does not profess to be an exhaustive grammar of the Malayalam language. The first three silpams deal with the history of the language and grammar and the rest discuss literary principles. It was first edited by A. K. Piṣāroṭi. Recently two more editions have been published, the first by K. Vāsudēvan Mūsad and the second by Sūranāṭṭu Kunnan Pilla. 56

^{56.} The references in this thesis are based on this edition. There is one more edition published in 1955 and that is edited by Elamkulam Kunjan Pillai.

R'AMACAR'ITAM - A PROBLEM

The first person to draw the attention of scholars to the linguistic value and the antiquity of R'āmacaritam was Dr. Gundert. He used to keep the manuscript copy of the work as a treasure. He has quoted from R'āmacaritam profusely in his dictionary, and here and there in his Grammar. It is only very recently that scholars in Malayalam gave serious thought for collecting and collating the manuscripts of the work. Ullūr S. Paramēśwara Iyer managed to get in 1914 two manuscripts (cadjan) of R'āmacaritam, of which one was incomplete. He published 30 chapters in 1917 with a brief introductory note. This publication brought R'āmacaritam before the eyes of the public.

No other book has created more problems in the history of Malayalam language and literature than R'āmacaritam. It is no exaggeration to say that only very few scholars have attempted to read the book in full; for the language is so difficult and the constructions so perplexing that readers get wearied very soon and abandon the pursuit. A good knowledge of both Tamil and Malayalam and their grammar is necessary for a proper appreciation of the work. The book has gained recognition as the earliest work in Malayalam but this is now questioned from different angles.

First of all there are the problems regarding the authorship, date, place of origin and the literary form. Then there are the problems which have a wider significance, especially those regarding the language. This thesis is mainly an investigation into the latter and the general trend of views so far expressed by scholars is given below.

1. R'āmacaritam Represents the Earliest Phase of Malayalam

The first scholarly pronouncement regarding R'āmacaritam was made by Dr. H. Gundert in 1872, in his preface

Prācīńa Malayāļa Mātrkakaļ.
 Each chapter is called a paţalam and each paţalam usually contains
 stanzas.

to the Malayalam-English dictionary. He says, "This history (i.e. history of Malayalam) commences for us (if we except a few inscriptions on copper and stone) with R'āmacaritam, in which we probably have the oldest Malayalam poem still in existence, composed as it was before the introduction of the Sanskrit alphabet and deserving of the particular attention of the scholar, as it exhibits the earliest phase of the language perhaps centuries before the arrival of the Portuguese. For several antiquated words this poem is the only authority."²

Dr. Caldwell quotes the very same sentences, as he recognised Dr. Gundert as the best authority on the Malayalam questions.³ P. Gövindapiḷḷai, the first historian of the Malayalam language, treads the same track.⁴ Prof. A. R. Rāja-fāja Varma, the author of Kēralapāṇińīyam, the most outstanding Grammar of Malayalam Language, also agrees with this. Uḷḷūr S. Paramēśwara Iyer, who has made a good study of R'āmacaritam, reiterates the view that R'āmacaritam is the oldest Malayalam work extant and that it represents the stage when Malayalam separated from Tamil.⁵ This position is not easy to hold, as materials available in North and Central Kerala, relating to that period or even an earlier date tell us a different story.

2. R'āmacaritam is a Tamil Work

T. A. Gōpīnātha Rao and K. G. Śēṣa Iyer, after reading some stanzas of R'āmacaritam, claimed that it was a Tamil work. Later Gōpīnātha Rao, after going through the thirty chapters of the work more thoroughly, published an article in Tamil wherein he modified his opinion and admitted that it

3. Comp. Gr., p. 125.

4. Bhāṣacaritram, p. 21.
R'āmacaritam shows the nature of old Malayalam. It is the oldest book extant in Malayalam. (Trans.).

Prācīńa Malayāla Mātrkakaļ—Introduction, p. 17.
 Because R'āmacaritam is written at a time when Malayalam separated from Tamil, its linguistic value need not be emphasised. (Trans.)

^{2.} H. Gundert—Preface to the Malayalam—English Dictionary p. 3.

was very difficult to assert that the language of R'āmacaritam was either Tamil or Malayalam.6

A scholar who is well-versed in classical Tamil finds it very difficult to understand R'āmacaŕitam. Further, manuscripts of R'āmacaŕitam are not found anywhere except in Kerala, whereas the works in Tamil like Cilappatikāŕam, written by sons of Kerala, are found throughout the Tamil country.

These facts would tend to show that the Tamilians have not recognised R'āmacaritam as a Tamil work.

3. R'āmacaritam is Written in the Dialect of a Bilingual Area

The opinion that R'āmacaritam is a Tamil work has not been taken very seriously, but the idea that it represents the early phase of the Malayalam language has raised serious controversies. The first scholar to voice a strong protest was Atfür Krsna Pisāroţi and later R. N. Panikkar joined him. Though Panikkar published his history of literature earlier than that of Piṣāroṭi, he (Paṇikkar) acknowledges his indebtedness to the latter. There are several other scholars like Dr. C. A. Mēńōń and Dr. K. Gōdavarma, who do not agree with the view that the work represents the earliest phase of Malayalam. Here is the gist of the arguments advanced by Piṣāroti and Paṇikkar. The southern part of Travancore is even now a Tamil-speaking area and its northern border including Trivandrum was a bilingual area. R'āmacaritam, being written in that bilingual area, represents only the mixed dialect of that region.

This view also creates other problems, which are extremely difficult to answer. Why is it that old manuscripts of R'āmacaritam are found throughout Kerala, whereas the manuscripts of other bilingual productions are not found outside South Travancore? Why is it that the works of Niranam poets reflect nearly the same linguistic peculiarities,

^{6.} Centamiļ—Vol. 13, p. 300. Itai tamiļu kāviyamo malayāļa kāviyamo enru nirņayikka iyalātu. Also vide, Sāhitya Pariṣat Traimāsikom—Vol. VIII, No. 4, p. 292.

though Niranam is far away from this bilingual area? Above all, the author of Līlātilakam recognises the Pāṭṭu school of literature, of which R'āmacaritam is an excellent model.

Though R. N. Paṇikkar belittles the importance of R'āma-caritam to some extent, he has a few strong arguments to support his view. Ullūr S. Paramēśwara Iyer takes up the challenge⁷ and gives further reasons to justify his stand though in the meanwhile he creates some more problems.⁸ Paṇikkar attempts to answer them in his "Lectures on the mediaeval period in Malayalam literature.⁹ The effect of all these controversies on the reader is that he is completely confused. Arguments based on solid data are yet to be given.

Thus, the problems presented by R'āmacaritam take us to the most controversial ground in the field of Malayalam language and literature. The solution is by no means easy; but probably it will be possible to get more light on these questions, if we are able to place R'āmacaritam in its true setting and then study it from various angles. In other words, a proper study of R'āmacaritam is impossible without a deep knowledge of the structure of and influences on 'early Malayalam'. Here, it may be pointed out that a good grasp of the language of R'āmacaritam is essential for understanding the evolution of early Malayalam.

Dr. H. Gundert, who was the first scholar to make a profound study of the structure of the Malayalam language, based his conclusions more on the recorded than on the colloquial language. And as regards the study of old Malayalam there was no alternative. The authoritative records in early Malayalam being very few then, he naturally based more of his arguments on R'āmacaritam, which he took for granted exhibited the earliest phase of the language. Quotations from R'āmacaritam are found largely in his dictionary

^{7.} Vide, the article on R'āmacaritam in Sāhitya Pariṣat Traimāsikam, Vol. VIII, No. 4.

^{8.} Vide, Ch. IX.
9. R. N. Panikkar, Lectures on the Mediaeval Period in Malayalam literature, pp. 55-71.

and to some extent in his grammar also. We thus find that any comments on the structure of early Malayalam by Dr. Gundert are necessarily coloured by the linguistic peculiarities of R'amacaritam. Later grammarians like Dr. Caldwell and Prof. Rajaraja Varma have only built on the foundations laid by Dr. Gundert. Even today the structure of the early Malayalam language shown by these pioneers remains almost unaffected, though it has been challenged by two or three recent scholars. That being so, it must be said that the popular conceptions regarding the origin and development of the Malayalam language are to a large extent based on the representative character of R'amacaritam. If it is possible to prove that R'amacaritam does not represent the early phase of Malayalam, certain chapters of the accepted history will have to be modified considerably. We see thus how important it would be to examine the representative character of the book from a linguistic point of view with the help of the new materials available and in the light of new developments in the philological field.

Summing up, we may say that the study of R'āmacafitam to be worthwhile should include the study of early Malayalam and conversely the study of early Malayalam to be complete should include the study of R'āmacafitam. In other words, the two are supplementary and consequently the approach to the subject should be co-related.

CHAPTER IV

A PROPER SETTING

Though the date of R'amacaritam is still open to doubt, the fact that it was written during the formative period of Malayalam literature cannot be easily questioned. In the preceding chapters, some idea of the literary currents during that period, and the importance of R'amacaritam is given. But to view the work in its proper setting, we should know the nature of the colloquial and literary languages of the period and their mutual relationship. Of the two, the colloquial language is the more important, being really the living language or the language which has grown out of real needs. The literary language or rather the written language is more or less artificial and is derived from the colloquial dialect. But, unfortunately, we have to depend upon the written documents for a knowledge of all but the most recent developments, since we can get no direct access to the spoken language of an early period. The evolution of speech takes place in the spoken language. "It is pointed out that language changes in the very act of speaking, that changes in pronunciation, accidence and the rest come about gradually, and by imperceptible degrees within the life-time of a single generation, and in transmission from one generation to another",1 says H. C. Wyld.

Written language acquires a sort of fixity and uniformity in course of time, but the case of spoken language is very different.² It shows endless varieties. There is the variation with respect to time, as well as the variation with respect to place. The study of the latter is possible and that will, to some extent, help the study of the former.

^{1.} H. C. Wyld, History of Modern Colloquial English-Introduction, p. 1.

^{2.} Bloomfield, Language, p. 280.

[&]quot;Every language is undergoing at all times, a slow but unceasing process of linguistic change."

In a complex speech-community it is possible to recognise several types of language. Bloomfield has given five main types in his book "Language". In Malayalam we have at present a literary standard and a colloquial standard. The colloquial standard is the speech of the privileged or upper class, and the provincial difference in that throughout Kerala is not great. It is really the mean between the different tongues of the various peoples who use it. But the spoken language of the lower class can be divided into several regional dialects with justification.

Regional Dialects in Malayalam

The Malayalam-speaking country, popularly known as Kerala, consists of Travancore, Cochin and Malabar,⁴ i.e., the tract of land extending from Cape Cōmorin in the South to Kāsargōd in the North. It is bounded by a long range of hills called the Western Ghats on the east and by Arabian Sea on the west. Though each small district has its own characteristic features of pronunciation and choice of words, it does not warrant a division into so many separate linguistic units. There should be sufficiently numerous and characteristic features to justify the name of a separate dialect. The Malayalam-speaking area is divided into three regional dialects on the basis of glaring variations.⁵

3. Ibid. pp. 52-53.

Literary standard—colloquial standard—provincial standard—substandard and local dialects.

4. Malabar, here, only means the Northern part of Kerala, to the north of Cochin State.

5. Appendix (Map).

The Linguistic Survey of India (Vol. IV) accepts only one dialect

for Malayalam, vide p. 348.

"The colloquial language differs slightly according to locality, but we have no information about the existence of definite Malayalam dialects."

Dr. K. Gödavarma in his book, Kēralabhāṣāvijñānīyam (1953)

divides Kerala into three regional dialects.

A. C. Sekhar and C. R. Sankaran in their 'Notes on Colloquial Malayalam' (Bulletin of Deccan College Post-Graduate Research Institute Vol. VI, Nos. 1 and 2) favour the division of Kerala into three regional dialects. The extent of each region given by them is different from what is suggested here.

1. The Southern Dialect

From Cape Comorin to Nagercoil, the language spoken by the people is Tamil. From Nagercoil to Neyyattinkara, the area is bilingual, and as we go more and more north, the influence of Tamil on Malayalam becomes less and less, and that of Sanskrit increases. Though it is not possible to draw a line to indicate the correct extremity of the Southern dialect, there may not be much of a dispute if we put the isogloss at the Southern extremity of the Quilon district.

2. The Middle Dialect

The next isogloss can be fixed along the river "Bhāratappula" which passes through Pālghāt and Pońńāńi. So the middle region consists of the whole of Cochin State and parts of Travancore and Malabar. The influence of Tamil on this dialect is negligible; but that of Sanskrit is considerable especially on the speech of the upper class, though it decreases as we go north.

3. The Northern Dialect

The major portion of Malabar, i.e., the area from Bhāra-tappula in the South to Kāsargōd in the North, is included in this division. Though the influence of Sanskrit is very slight, as we go north the influence of Kannada and Tulu is more and more felt. But it should be added that the influence of Kannada in North Malabar is much less as compared with the influence of Tamil in South Travancore.

This outline of the dialect-geography will help the comparative study of the three dialects. Apart from this geographic or regional division, a division into class-dialects also can be made. In each region there are the upper class dialect and lower class dialect. But because the upper class dialects have so much in common, they have, so to say, reached a colloquial standard.⁶ A person belonging to the upper class, though he hails from Central Travancore, can understand the upper class dialect in North Malabar without much difficulty. Hence, such a classification of the colloquial dialect is not quite

necessary. But when a person of the lower class goes from one region to another, he will find it difficult to follow the dialect there. It should also be remembered that owing to the necessity of and convenience for intercourse between the regions, the difference is gradually dying out.

For a proper understanding of the causes which led to the evolution of these regional dialects in Malayalam, the political and social conditions which have prevailed in the land till today as well as the geographical setting should be taken into account. While considering the possibility of mixture in the grammar and vocabulary of a language, A. H. Sayce says, "The proximity of two languages implies that a certain number of the population are bilingual, and where this is the case to any large extent, the idioms of the two dialects will often be exchanged and along with the idioms an opening is made for the introduction of new grammatical forms.7 On the eastern side of Travancore, we have the Tamil districts and, as a result of the Tamil influence, we have a bilingual area in South Travancore. Apart from this, Travancore was for centuries ruled by kings who patronised Tamil. This was another reason for the spread of the influence of the Tamil dialect. The linguistic changes due to Tamil have spread like waves to the north.8 There were similar waves from the north and from the east of Malabar which comprise the Kannada-speaking areas of Mysore and Kodagu. The influence of Kannada is, comparatively speaking, much less, one of the reasons being the absence of political relationship. However, the successive waves of Tamil, Sanskrit, and Kannada have caused a network of isoglosses on the language of Kerala. The influence of Tulu and Kodagu, was not great because they were undeveloped languages.

7. A. H. Sayce, Principles of Comparative Philology, p. 185.

Vide, Language, p. 317.

^{8.} Bloomfield quotes the wave hypothesis of Johannes Schimdt. "Different linguistic changes may spread, like waves, over a part of the area that does not coincide with the part covered by an earlier change."

In Chapter II, the three schools of literature which have existed simultaneously during the formative period of Malayalam literature have been discussed. Though it is not quite possible to say that a particular school existed in a particular region, it may be pointed out that the best and greater part of the Tamil school came from the southern region. Similarly, the best and greater part of the Sanskrit school came from the middle region, and the best and greater part of the Pacca Malayalam school from the northern region. This gives us, incidentally, some idea of the part played by local dialects in the shaping of literary dialects. To quote Max Muller, "Dialects have always been the feeders rather than the channels of a literary language".

The literary language also will in turn exert some influence on the colloquial languages, especially on the speech of the upper class. Therefore, the literary dialect cannot be studied properly without a good knowledge of the spoken language which is the regional dialect. More can be known about the rudimentary stages of the evolution of the Malayalam language by studying the dialects of the uneducated people than by studying the upper class dialect or the literary dialects.

Though the three regional dialects in Malayalam show enough difference to be classed as separate dialects, the similarity which they exhibit among themselves is several times greater than their differences. Otherwise they would have become separate cognate languages. Thus, colloquial Malayalam, though it contains a number of dialects, is one language.

Both the literary and colloquial languages change continuously. The change in the colloquial language is slow and steady, and it is not in the power of man either to produce or to prevent the change. In other words, it is subject to a

^{9.} Bloomfield, "Language", p. 51. "Local dialects are of paramount importance to the linguist".

natural evolution.¹⁰ But the case of the literary language is somewhat different. Since it is artificial, human beings can effect a desired change in it by deliberate effort. Thus we see that only the colloquial language can faithfully portray the evolution of the living speech. The literary language, for that matter, is not so dependable.

Spoken Malayalam, since its origin, has evolved steadily and passed through the age of R'āmacaritam and has fed the various literary dialects up to this day. That the language of the Pacca Malayalam school is nearer to the spoken language than that of the other literary schools was pointed out already. The ancient documents, proverbs, folk songs and riddles in a language will give a better idea of the early phase of the language. The comparative study of all such available materials as well as the spoken language of the day will, therefore, give a satisfactory picture of the early colloquial dialect.

Coming back to the question of a proper setting for R'āmacaritam, it is necessary to find out where and when the book was written. Then only the nature of the spoken dialect which influenced its language can be ascertained. It is an undisputed fact that R'āmacaritam is a product of the southern region. Secondly, the nature of the literary school to which it belongs and also its relationship with the southern colloquial dialect should be examined. It has already been pointed out that the southern dialect bears the influence of Tamil. Apart from this dialect, the Malayalam language itself (southern, middle and northern) is supposed to have a strong connection with the Tamil language. So the language

^{10.} H. C. Wyld, History of Modern Colloquial English-Introduc-

[&]quot;The evolution of speech takes place in the living, spoken language and not in written documents."

^{11.} Vide p. 12.

of R'āmacaritam is in three ways connected with Tamil. First of all, it belongs to the Tamil literary school and has necessarily been influenced by the style and technique of the Tamil classics. Secondly, its language must have been to some extent influenced by the southern dialect, which shows clear influence of Tamil. Thirdly, the Malayalam language itself has much in common with Tamil. These factors clearly understood will afford a background against which R'āmacaritam could be set. In other words, without a proper understanding of the correct relationship between Tamil and Malayalam, the linguistic data in the book can neither be evaluated nor its representative character be properly ascertained.

CHAPTER V

TAMIL AND MALAYALAM

In the discussion of the various theories about the origin of the Malayalam language, it has been pointed out that the theories which deal with the relationship of Tamil and Malayalam are at once the most important and the most controversial. We have to pursue the question further at this stage, and try to answer how, and at what stage the two languages were formed and what contact they maintained after their separation. As a preliminary to this investigation, the opinions expressed by the various scholars on this subject may be considered.

No foreigner has so well mastered the Malayalam language as Dr. Gundert, and though he does not say much about the origin and evolution of Malayalam, what he says incidentally in his grammar and in his dictionary should be considered authoritative. In the introduction to his Malayalam Grammar, Dr. Gundert says that the Malayalam language is a branch of Dramilam or Tamil and that because it better agrees with the grammatical principles of Tamil, than Telugu, Kannada, Tulu, or Kodagu, it should be considered as a sub-language (upabhāṣa). More or less the same view is expressed in the preface to his dictionary, wherein he says, "It has been found difficult to draw the line of demarcation between Malayalam and Tamil words. These two languages of old differed rather as dialects of the same member of the Dravidian family than as separate languages."

Dr. Caldwell, who knew more about the various languages of the Dravidian family but less about Malayalam than

1. Vide Chapter I, p. 3.

2. H. Gundert, Grammar of the Malayalam Language, p. 1. Malayalam language is a branch of Dramilam which is Tamilu. Because in grammatical principles (sūtrās) it comes nearer to Tamilu than to Telunku, Karnātakam, Tulu and Kutagu, it is an upabhāṣa. (Trans.)

3. H. Gundert, A Malayalam and English Dictionary—Preface,

Dr. Gundert, has made his observations regarding the peculiar relationship of Malayalam to Tamil in various places. In the introduction to his Comparative Grammar of the Dravidian Languages he says, "Malayalam, being as I conceive, a very ancient offshoot of Tamil, differing from it chiefly at present by its dis-use of the personal terminations of the verbs and the larger amount of Sanskrit derivatives it has availed itself of, it might perhaps be regarded rather as a dialect of Tamil, than as a distinct member of the Dravidian family."4 He modifies this statement after a survey of their differences, thus: "..... The difference between Malayalam and Tamil, though originally slight, has progressively increased, so that the claim of Malayalam, as it now stands, to be considered, not as a mere dialect of Tamil, but as a sister language, cannot be called in question. Originally, it is true, I consider it to have been not a sister of Tamil but a daughter. It may best be described as a much altered offshoot."5 From this it may be understood that though Dr. Caldwell considered Malayalam as a "very ancient" and "much altered" offshoot and therefore a sister of Tamil now, he held the view that it originally took its shape as a dialect of Tamil. To use his own analogy "a daughter" has evolved into "a sister". Probably in linguistics, this phenomenon may not be strange. Anyhow, his opinion is that when Telugu and Kannada had assumed the position of independent languages, Malayalam remained merely a dialect of Tamil, and when these languages were mere dialects of the primitive Dravidian tongue, Malayalam did not exist at all. This is different from the position maintained by Dr. Gundert, who while admitting the strong similarities exhibited by Tamil and Malayalam, gives Malayalam a more independent position. The two scholars had some argument about this and allied questions and we get some idea of it from Dr. Caldwell's statements wherein he recalls the private communications they had. "Dr. Gundert, (Introduction to Malayalam Dictionary) while admitting Tamil and Malayalam

^{4.} Comp. Gr., p. 23.

^{5.} Ibid., p. 24.

to be very nearly related, appears to be unwilling to consider. Malayalam as an offshoot of Tamil."6 P. Govindapillai, the author of the first history of Malayalam literature faithfully renders Dr. Caldwell's opinion into Malayalam and so is not different.7 The next important authority we have to refer to is G. A. Grierson, who was in charge of The Linguistic Survey of India (1906). It is of particular value to us because Grierson was more concerned with the spoken forms of languages,8 whereas the former philologists lay more emphasis on the literary forms. Regarding the relationship of the two languages, he says, "Tamil and Malayalam are two sister dialects of the same language. Old Malayalam literature has been much influenced by Tamil, but the modern language, nevertheless, preserves traces of a more ancient stage of development than is the case with Tamil."9 The Linguistic Survey not only does oppose the idea that Malayalam is a later offshoot or dialect, but affirms that it exhibits traces of a more ancient stage of development than Tamil.

Therefore, we see that the opinion of scholars is sharply divided, the two views being expressed clearly in the analogy of family relationship: (1) Malayalam is a daughter of Tamil, (2) Malayalam is a sister of Tamil. Though it is convenient to refer to a language as a sister or as a daughter, when speaking about the members of a "family" of languages, the analogy is not always a happy one. This relationship can only give us some idea of the similarities and the relative antiquity of the languages thus referred to A daughter may sometimes

6. Comp. Gr. p. 24.

7. Bhāṣācaritram, Vol. I, p. 9.

"The mother-hood of Malayalam language rests with Tamilu. That cannot be doubted. But when Malayalam grew up by contact with other languages it has attained the stature of a sister of Tamilu." (Translation).

8. Linguistic Survey of India (1906), Vol. IV, p. 282.

"The relation between the literary and colloquial forms of the languages in question has not, however, been fully explained and the question cannot be taken up in this place, where we are only concerned with spoken form."

9. Linguistic Survey of India-Vol. IV, p. 284.

have characteristics more similar to those of her sisters, than of her mother; but yet she belongs to another generation. Therefore the question of antiquity is really the more important. Though the Western scholars formulated their opinions after much thought and study, they have not given specific arguments to support their theories. Scholars in the land are also divided and both theories have strong supporters. Among those who support Dr. Caldwell's theory, the names of M. Srinivasa Ayyangar, 10 and A. R. R'ājarāja Varma must be specially mentioned. Those belonging to the opposite camp include Attūr Kṛṣṇa Piṣāroṭi, R. N. Paṇikkar and Dr. C. A. Menon. 11 The criticisms and arguments advanced by these scholars are to be examined.

Before entering into the actual controversy, we had better emphasize here the two points of general agreement. One is that there is close affinity between the two languages, Tamil and Malayalam. The other is that Malayalam is now an independent language and can therefore claim to be a sister. 12 The issue in dispute is whether Malayalam originated as a daughter of Tamil or not. The arguments in support of the view that Malayalam was a daughter will be dealt with first.

- 10. He has taken an extreme position. Tamil Studies, p. 375. "Malayalam was in her (Tamil) womb prior to the 13th century."
- 11. Ullūr S. Paramēśwara Iyer, who was a strong supporter of the "daughter theory", has recently changed his views. The following quotation from his history of Malayalam literature, will reveal this, (Kēraļasāhityacaritram, Vol. I, p. 33).

Malayāļattinum Tamilinum tammiluļļa cārcca sūksmamāyi pariśodhiccāl, malayāļatte innattē tamilinte putriyenno kanista sahodari enno alla parayēntatennum, annane oru sambandham kalppikkukayāņenkil, mātāvenno jyēstattiyenno āņu vēņtatennum ī carccayil ninnu visadamākunnatāņu.

It is surprising that, on the basis of this, he has not changed his views on R'āmacaritam.

12. M. S. Ayyangar questions even this, cf. Tamil Studies, p. 375. "As regards Malayalam we might say that it is the latest dialect of Tamil which has come largely under the influence of Sanskrit."

44 R'AMACAR'ITAM AND EARLY MALAYALAM

IS MALAYALAM A DAUGHTER OF TAMIL?

1. The Terms "Tamil" and "Tamilakam"

The argument can be summarised as follows:

Some old works in Malayalam are supposed to be written in Tamil. For example, "Brahmāndapuŕānam," 13 written by one of the Niranam poets, and R'amacaritam14 contain passages which may prompt one to believe that the language used is a kind of Tamil. The whole of South India comprising Kerala, Cola and Pandya was termed Tamilakam, and the one language which was spoken there was Tamil. M. S. Avyangar says, "The Cera and Kerala country, called also the Malai Nādu and Malai-Mandalam in Tamil and Malayalam works, was known to the early Greeks as Dimurike or Tamilakam and "Kērobothrōs" (or the Cēra country) to the medieval nations as "Malabar" or the region of mountains."15 The Western scholars admit that it was a misapplication of the term Malabar to Tamil. But M. S. Avvangar thinks that the vulgar dialects of the two languages were not much different then and hence they were justified in calling both the Malabar Language. This shows that "Malayalam" did not have an independent existence till about the 14th or 15th century.16

Tamil was considered to be the Malabar language by the Western scholars from about the beginning of the 16th century till the beginning of the 19th century. Ayyangar himself admits this. Therefore, he has to admit that there was a misapplication of the terminology. There might have been some reasons for this confusion. But the terms Tamil and Tamilakam were used by the people of the land to signify the lan-

14. R. clxiv, 11, "Cīrāmańańpińotiyampińa tamilkkavivelvor," Meaning: "The good Tamil poet Cīrāmań has spoken thus"

16. The date of Brahmandapuranam is about the 14th century.

^{13. &}quot;Śrī vēda vyāsa maharsi arulicceyta brahmāṇḍa puranattil, madhyabhāgattē itā ñāṅ tamilāyikkoṇṭariyikkunnēń." which means, "I am saying in Tamil, the middle portion of Brahmāṇḍa-puranam, given by Vēda Vyāsa Maharsi."

^{15.} M. S. Ayyangar, Tamil Studies, p. 341. But "Kērobothros" is derived from 'Kēraļaputra'. Putra: Son.

guage and the place, and one cannot expect a misapplication in this case. However, it can be proved that the terms had not only different connotations at different times, but also different forms. A study of the changes in form and meaning is quite a revealing one. In the essay 'The Terms Tamil and Dravida' appended, it has been shown that the term "Tamil" is used now in a very limited sense; but originally it meant the primitive Dravidian tongue, and later it signified just the Dravida group. The arguments of A. K. Piṣāroṭi, who thinks that the term Tamil meant merely "language" also has been pointed out. It is safer to accept the view that the term "Tamil" meant the native language.

Thus, 'Tamilāyikontariyikkunnēń' just means, I am saying in the native language, Brahmandapurana, which was originally written in Sanskrit by Vēda Vyāsa. 18 Similarly Tamil Kavi means only native poet. Therefore Tamil may indicate any of the native languages like Malavalam, Kannada or the present Tamil itself. All this difficulty arises because one member of the family has assumed the parent's name. There is much evidence to show that Malayalam made use of the word Tamil to signify the language, even after it had become unquestionably independent. Take the instances of Amaram Tamilkuttu, Anguliyānkam Tamil19 and Nāgānandam Tamil. In each case the language is good Malayalam. In Līlātilakam, we find the word "Tamil" used to signify the general sense. The author devotes some space to point out the important differences between Tamil and Malayalam, but when he defines Manipravalam, he uses the word Tamil for Malayalam.20

17. Appendix III.

19. For specimens of the language used, vide A. K. Piṣāroti's Bhā-

sāsāhityacaritam, p. 110.

Pińńeyō svāmińī akkālattińkal kandarppasundaŕań kāminījańa-nayańābhiŕāmań śrīŕāman pampātīŕagatamākina vańapradēśattińkal sancaŕikkunnakālattu vasantakālam tuṭańni...."

20. Līlātilakam, Sec. III, p. 2.

^{18.} Brahmāṇḍapuraṇa. 'Tamilayikoṇṭariyikkunnēń' means, I am saying in Tamil.

[&]quot;Tamil mani samskṛtam pavalam kōkkintēń vṛttamāṅa cennuṅmēl"
"Tamil' here unquestionably refers to Malayalam,

It is interesting to notice that the word Tamil is particularly used when there is need to compare Sanskrit in some way. The term 'Tamil' was probably selected to signify the native speech in contrast to Sanskrit which signified the foreign speech used for high class literature.

That Tamil was used as a common name for the members of the Dravidian family is further evidenced by the combinations of the word with the names of countries. Malanāţţu Tamil is thus used to denote Malayalam, Karināttu Tamil for Kannada, just as Colattamilu and Pandittamilu are used to denote the Tamil dialects of Colam and Pandyam.21 Such usages are found in old Tamil and old Malayalam works.

Therefore, we see that the argument based on the terms Tamil and Tamilakam does not prove that Malayalam is only a later offshoot of Tamil. To avoid the confusion caused by the terminology, scholars like A. K. Piṣāroti always use the term 'Cen Tamil'22 to signify the modern Tamil. But there will be difference of opinion about this, because most scholars are of the view that the terminology 'Cen Tamil' was given for the literary form in contrast to 'Kodum Tamil' which was the spoken form. It was, probably, only a later idea which suggested that 'Cen Tamil' is the dialect spoken in Tinnevelly and Madura districts. To get over this difficulty, 'Tamil' can be used to refer to the modern restricted meaning and 'Tamil' to signify the wider aspect.

2. Basic Words-Names of Villages, etc.

Basic words i.e., words of everyday use are common to both Tamil and Malayalam. M. S. Ayyangar says, "The names

21. A. K. Piṣāroṭi, A Critical Survey of Malayalam Language and

Literature (1927), p. 13.

"Firstly, because we see from old Tamil works and Malayalam works that Malayalam is referred to as malanāṭṭu-tamilu, Kannadam as karinățțutamilu, and the languge of colam and panți as colattamilu and pantittamilu, the word 'tamilu' was a common name for all the Dravidian languages. It is clear that the combinations malanattu tamilu and karināṭṭu tamiļu are used with the adjectival emphasis." (Trans.)

22. The various forms of the word are 'Cen Tamil', 'Cem Tamil'

and 'Sen Tamil'.

of villages in Malabar and Travancore which have suffixes like sēri, ūr, angāḍi, kōḍu, kāḍu, tōḍ, or tōṭṭam, paḍi, karai, turai, kuļam, kuricci, kaļam, vayal, ēri, pāṭṭu, kuṇḍu, taļi, irrippu etc. etc., are all pure Tamil words and indicate that they were originally built and occupied by the Tamils."23 Even the words for East (kilakku) and west (mērku), he says, have been taken by Malayalam from Tamil. This, Ayyangar says, confirms beyond a shadow of doubt, the Tamil origin of the Malayalam people and the criticism levelled by Logan, the author of Malabar Manual, is treated as 'fanciful and ingenious.'

It is true that several basic words and suffixes to placenames are common to both Tamil and Malayalam. If, from this, it can be argued that Malayalam is a daughter of Tamil, the opposite view, i.e., that Tamil is a daughter of Malayalam may be argued with equal force. The fact that the literature of Tamil is more ancient than the literature of Malayalam does not necessarily prove anything regarding the comparative antiquity of Tamil as a spoken language. Moreover, most of these basic words are common to all the Dravidian languages and a study of the "Dravidian Cognates"24 will reveal many interesting facts about the mutual relationships of the various members of the Dravidian family. Tamil words which are not found in Malayalam will be found in Kannada, and Kannada words which are not found in Tamil will be found in Malayalam, and so on and so forth.25 Therefore, the foregoing argument cannot prove anything.

Now, regarding the two words "kilakku" and "mērku" Logan's comment is revealing. It is very difficult to believe that the people who first coined the word knew and thought seriously about the range of mountains called the Western Ghats and the sea on the east and found out that the land was gradually rising as they proceeded west and then decided to call the western direction merku (upward) and eastern direc-

^{23.} Tamil Studies, p. 344.

^{24.} K. Ramakrishnayya, "Dravidian Cognates".-He compares the five important languages, Tamil, Telugu, Kannada, Malayalam and Tulu.

^{25.} Vide Appendix IV, which gives a list of two hundred basic words in the four cultivated Dravidian languages. Vide also pp. 98, 99.

tion kilakku (downward). It is still more difficult to believe that the Dravidian people who are believed to have come by the north-west part of India had no word for the directions, till they started to move west and realised that they had to go upward. The most sensible thing is to accept the view that they named the directions with reference to the sun, which anybody could see from any place. Even granting that the inhabitants of Kerala originally came from the east, nothing could be proved regarding the relationship of the languages, unless it is shown that Tamil separated as a distinct member from the parent, before the colonisation scheme was effected. Where is the proof for this?

A smaller point which could be considered along with this is connected with the letters l (φ) and r ($^{\circ}$), which are found only in Tamil and Malayalam. About this M. S. Ayyangar says, "The very fact that it (Malayalam) still retains the peculiar Tamil letters l (φ) and r (σ) proves its very late separation from Tamil."²⁷ It can only prove the late separation, provided the parent language did not have these letters and that Tamil accepted them after its separation from the parent. In that case Malayalam could have inherited them from Tamil. But now it has been proved beyond doubt that the primitive Dravidian tongue had the letter l (φ). Old Kannada and old Telugu had this sound, though it has taken new forms in those languages, of late.²⁸

26. Journal of Mythic society, Vol. XXI, p. 114.

Paper on "Dravidic Perspectives" by L. V. Ramaswamy Iyer.

27. Tamil Studies, p. 365.

28. K. Ramakrishnayya-The Journal of Oriental Research of Mad-

ras University, Vol. III—part 2 (1938-'39).

"This ! (9) was in use in old Kannada perhaps till about the 13th or 14th centuries and in old inscriptional Telugu of the pre-Nannaya period; but in modern Kannada it is lost as also in Telugu. Owing to the peculiar way in which it is pronounced, it has assumed various forms in these languages, ('!' in Kannada and 'd' in Telugu)".

M. S. Ayyangar himself agrees with this in another context. See Tamil Studies, p. 30. "Then, adverting to the peculiar letter 1 (9), we must say that it did exist in the ancient Kanarese and Telugu languages, though it had disappeared owing to the continuous Sanskrit influence

for centuries."

3. The Grammar.

"Grammar is the blood and soul of the language", says Max Muller.29 This being a linguistic axiom accepted by all, we should pay more attention to this aspect. As regards this, the criticism is that Malayalam had no grammar till A.D. 1860.30 M. S. Ayyangar, who expected to see the rules of Tamil Grammar in Malayalam, is disappointed, as the following remark shows: "The coalescence of letters or "sandhi" in Malayalam, owing to the influence of Sanskrit, follows wholly neither the rules of Sanskrit nor of Tamil. Sometimes the one and sometimes the other is followed and in some cases neither."31 He gives examples of "grammatical peculiarities" which he found in Malayalam and terms them as irregularities, and he is led to the following general observation: "The Malayālīs cared more for ease and always tried to avoid difficulties instead of facing them boldly."32 It is quite possible to mistake the primitive simplicity of the language, in the way he has done.

The absence of personal suffixes in finite verbs is also attributed to the "principle of laziness." Though Ayyangar says that 'Malayalam is passing through the analytical stage, like English', which is a sign of progress, ahead of other languages of the family, almost in the same breath he condemns the 'lack of grammatical and lexicographical forms' and the 'ill-planned, tottering edifice of the Malayalam tongue."

29. Max Muller, "Lectures on Languages", p. 84.

30. Tamil Studies, p. 359.

"Tamil has a grammar written three centuries before Christ, whereas Malayalam had none till so late as A.D. 1860."

31. Ibid., p. 366. 32. Ibid., p. 366.

33. Ibid., p. 358, p. 367.

The other grammars before 1860 are

(1) Drummond Robert—Grammar of the Malabar Language, (1799)
—Bombay.

(2) Spring, F.—Outlines of M. Grammar, (1839)—Madras. (3) Peet, Rev. Joseph—M. Grammar (1841)—Kottayam.

The grammar published in 1861 is the one by Dr. Gundert and is really the most outstanding.

50 R'AMACAR'ITAM AND EARLY MALAYALAM

It is true that the 14th century Grammar of Malayalam—Līlātilakam—was discovered only in 1908, and it is not known whether Malayalam had any Grammar prior to that. In olden days the popular conception was that grammar was necessary only for the literary language. It was also believed that there was nothing to learn in the colloquial language. Since Malayalam could not claim a very ancient classical literature, perhaps it is not worthwhile to expect very old works on grammar. The evolution of the classical language only was dependent upon written grammar. But colloquial Malayalam developed in its own way.

The main grammatical features of the Malayalam language, which distinguish it from Tamil, are given by A. R. R'ājaŕāja Varma in his Malayalam Grammar.³⁴ They are the excessive nasalisation, palatal hiatus, contraction of vowels, omission of personal endings in verbs, retention of archaic forms and mutilation of sounds. These ideas are suggested even in Līlātilakam, though not in so full a form, and hence we may infer that the two languages separated and evolved independently several centuries before Līlātilakam.³⁵

4. Customs and Manners.

Though this is not a very important point, we will mention it, in passing. While discussing the probable immigration of some of the castes of Tamil Nāḍ, M. S. Ayyangar comments thus: "Moreover, the customs and manners of these tribes (Ēraļań, Iḍaṅgai, Kālaḍi, Paraiyan, Vaḷḷuvan, Vēṭṭuvan, etc., etc.) both in Malabar and Tamil districts including their laws of inheriatnce, agree so completely that one might conclude that the Cherumās and Paḷḷans belonged to one and the same tribe of Naga-Dravidian field labourers and soldiers". He further says that the Koṇḍu Iḍayans and Veḷḷāḷas constituted the Nāyar or the Nāyakar caste.

^{34.} K. P., pp. 22-49 Vide pp. 67, 68.

^{35.} Vide, pp. 56-58.

^{36.} Tamil Studies, p. 355.

This is not written after a thorough scrutiny of the customs and manners of either, because there are many differences and many similarities. The 'Marumakkattāyam' (Matrilineal) system is prevalent among the Nāyars and Tīyyās of Kerala, and to say that laws of inheritance agree completely is not true to facts. No doubt, among the lower castes, there may be many customs common; but that does not necessarily give any evidence about the relationship of the two languages.

5. Tamil works from Kerala.

Ancient Tamil works like Patitu-pattu,³⁷ Ainkurunūru³⁸ and Cilappatikāram³⁹ were written by poets of Kerala. They must have written the poems in the language of the land and so it must have been Tamil. All these contain usages peculiar to Malayalam, but they are considered to be slang according to pure Tamil. The later Tamil authors of Kerala were Aiyanaritanar (8th cent. A.D.), Cēraman Perumal (9th cent. A.D.). This shows that Malayalam did not evolve as an independent language till about the 10th century.

The above argument has many flaws. Sages like San-karacaryar and Kulasekhara Varma have written excellent works in Sanskrit. Does it mean that Sanskrit was the language of the people of Kerala? Several books are now being written and published in English. Does it prove that English is the language of the land? Most of the writers in question were either kings or their poets and they probably thought it fit to compose poems in Tamil, which had already attained a high standard as a literary language. There is evidence to show that Tamil was the language of administra-

^{37.} This is called the "Ten tens" also and is the fourth of the eight poetical anthologies. The first and last books are lost. Each book is supposed to have been composed by a different poet.

^{38. &}quot;Five short hundreds" supposed to be written by five different poets of Kerala and compiled under the orders of the Cera King Yanaikat-Chey-Mandaram-Seral-Irum-Porai.

^{39.} Composed by Ilango-Adikal, a younger brother of the Cera King Senguttuvan.

52 R'AMACAR'ITAM AND EARLY MALAYALAM

tion as well, just as English is the administrative language of India today.

6. Inscriptions.

As there are Tamil works in Kerala, so there are several inscriptions on stone and copper, which are in Tamil. To quote again Ayyangar, who is the staunchest supporter of the "mother-daughter" theory, we have the argument thus: "The difference between the literary Tamil and the colloquial Tamil—a difference due certainly to the antiquity of its literature and the settled form of the language—cannot be a reason for the disparity between the colloquial language and the language of the public documents. For, while literature, chiefly classical literature, is intended only for the educated few, copper plate grants, stone inscriptions, and similar public records are meant for all classes".40

Inscriptions and similar public records will be in the court language or language of administration. History tells us that Tamil was the language of the court and education in Kerala for some centuries.⁴¹ This does not disprove the existence of a different language for the masses of the land. If it were possible to get a few old inscriptions in Malayalam, it would be a positive proof, and the existence of hundreds of Tamil inscriptions could not weaken the strength of that evidence. We shall consider this question in the next chapter.

7. R'āmacaritam.

R'āmacafitam, which is supposed to have been written in the 12th century, is considered to be the earliest poem in Malayalam. It contains a large percentage of Tamil words and the grammar also is very much akin to the Tamil grammar. The same tendency is noticed in the works of Nifanam poets also (14th cent.), though to a lesser extent. This reflects the evolution of the Malayalam language or the way

^{40.} Tamil Studies, pp. 356-357.

^{41.} Bhāṣāsāhityacaritam, pp. 120, 121,

in which it separated from Tamil and slowly became independent.⁴² This shows that Malayalam is just an offshoot of Tamil.

A complete answer to this argument will be given later on when the book is analysed. For the moment we will leave the topic after suggesting one or two points. The literary language need not necessarily reflect the evolution of the spoken language. There is a common error committed by some historians of Malayalam literature whose axiom is: "The greater the percentage of Tamil words in a book, the more ancient it is". Because R'macaritam contains more Tamil words than other works in Malavalam, it is the most ancient work. Because R'āmacaritam is an ancient work, it contains more Tamil words. This leads to the fallacy of reasoning in a circle.43 The antiquity of a work cannot be decided with certainty by just finding out the nature of the language used. The nature of the language also will be a rough guide, if the general characteristics and the evolution of the school to which it belongs are properly understood.

CONCLUSION

The question of the relative antiquity of the two languages has been the most important aspect of the discussion. As has been already pointed out, the Western scholars have not given specific arguments to support their theories. They were also careful not to commit themselves to any specific dates for the separation of the languages. On the other hand, a few of the scholars of the land have over-reached themselves.

M. S. Ayyangar, who has taken an extreme view, goes to the extent of saying that "Malayalam was in Tamil's womb prior to the 13th century." He considers Kṛṣṇagātha to be written in colloquial Tamil, and criticises Dr. Caldwell in

^{42.} A. K. Piṣāroṭi, Bhāṣāsāhityacaritam, pp. 107-108.

^{43.} Ibid., p. 113.

^{44.} Tamil Studies, p. 375.

^{45.} Ibid., p. 363.

the following words: "The statements of Dr. Caldwell that the separation of Malayalam from Tamil evidently took place at a very early period, before Tamil was cultivated and refined, and that Tamil bids fair to supersede Malayalam are thus opinions which need stronger evidence before they could be accepted".46 A. R. R'ājaraja Varma follows mainly Dr. Caldwell's footsteps. But by committing himself to dating the separation of the Malayalam tongue, he contradicts himself and his master. He says, "Malayalam was in the womb of the mother, Tamil, (or Pūrvadrāvidabhāṣa) till the beginning of the Kollam era" (9th cent. A.D.) 47 In an earlier statement he agrees with the opinion of Dr. Caldwell that Malayalam separated from Tamil, before the latter had cultivated and attained a fixity in grammar.48 This means that Tamil was not cultivated enough to have a fixity in grammar by the 9th century, a position which is impossible to maintain.

Those belonging to the opposite camp have not given any dates to mark the separation of the two languages. They say that Malayalam separated from the primitive Dravidian tongue when the other sisters separated. In other words, according to them, Tamil cannot claim an antiquity over Malayalam.

^{46.} Tamil Studies, p. 359.

^{47.} K.P., p. 51.

^{48.} Ibid., p. 31.

Atināl tamiļil vyākaraņam sthirappetum mumpē Malayāļam atil ninnu bhiriniccu pala vaļiyilum svātantryam kāṇikkān ārambhiccirik-kunnu ennūhikkām. Īvaka teļivukaļe atisthānappetuttīttāņu Doctor Caldwell 'Tamiļu bhāṣa svarūpappetum mumpu tannē Malayāļam atil ninnu vērtirinnu tutannīttuntu' ennu abhiprāyappetunnatu,'

CHAPTER VI

THE INDEPENDENCE OF MALAYALAM

An attempt was made in the foregoing chapter to answer the arguments raised by the supporters of the theory that Malayalam evolved as a daughter of Tamil. It is not safe in linguistic matters to depend on the reductio ad absurdum method. Therefore, it is necessary to find out the positive arguments to show that Malayalam evolved as a sister of Tamil and other Dravidian tongues.

When we say that Tamil and Malayalam are sisters, it only means that each has an independent existence. It is possible to prove that Malayalam had an independent existence at least as early as the 9th century A.D. When it is said that a particular language left its parent, it is only a metaphorical expression, because only by leaving the parent, does it get the status of a separate member of the family. In other words, only a separation of place will mean a formation of a new dialect. Therefore, the more important question is when the people of Kerala first came to the land, had Tamil language an independent existence or was it also merged with the primitive Dravidian? This will be dealt with in the next chapter.

As has been already pointed out, it is generally agreed that Tamil and Malayalam are sister languages now. The next question is, can we consider them as sisters, say from the 9th century A.D.? Can Malayalam claim enough independence to be classed as a sister of Tamil as early as the 9th century A.D.? Let us examine a few important lines of argument on this question.

LILATILAKAM

In ancient times it was considered unnecessary to have a grammar for the spoken language. So the early grammars were written mostly with reference to the literary language. Till sometime ago, it was even thought that there was no need to learn the mother-tongue consciously.

Līlātilakam is the first grammar of the literary dialects of the West Coast. It is mainly devoted to the grammar of the Maṇipravāļa language and the technique of Maṇipravāļa literature, though incidentally the Pāṭṭu school is also discussed in it. Similarly, the references to spoken Malayalam are just incidental, but none the less valuable. There is general agreement among scholars regarding the date of the work. A. K. Piṣāroṭi, R. N. Paṇikkar, Śūrańāṭ Kuññań Piḷḷai and Eḷamkuḷam Kuññań Piḷḷai are unanimous in ascribing it to 14th century.¹ Let us find out the light Līlātilakam throws on the development of the Malayalam language till the 14th century.

(1) The individuality of the Malayalam language as distinguished from Tamil is clearly set forth in 'Silpam' I. The commentary on the first 'sūtra' of the first 'silpam' emphasises the differences between Tamil and Malayalam. Over 14 types of examples are given to substantiate the postulate.

The more important among them can be roughly classified thus:

(a) Malayalam 'a' in final positions corresponds to 'ai' in Tamil.

Ex: Kutira (M) Kutirai (T)

Similarly 'a' is found in place of 'ai' in medial positions also.

Ex: Iţayan (M) Iţaiyan (T)

(b) Accusative ending of Malayalam is 'e' while in Tamil it is 'ai'.

Ex: Enne Avaffai } (M) Ennai Avaffai } (T)

1. Dr. Godavarma opines that the date of Līlātilakam is later than

1660 A.D. (Vide Kairaļīdarpaņam by Dr. Godavarma; p. 46).

His arguments have been met by Sūranat Kunnan Pillai in his edition of Līlātilakam (cf. pp. 23-33). The sandhi rules given in silpam 3 definitely point to a stage much anterior to Eluttaccan and prior to the period of Kṛṣṇagātha.

(c) The sound known in Tamil as aydam is absent in Malaya-

aootu (T) Ex: atu (M)

(d) Malayalam shows vocalic contraction medially.

Ex: per (M) peyar (T) cēl (M) ceyal (T)

(e) Other sound changes.

in Tamil becomes in Malayalam

Ex: ital (M) ital (T) appol (tu) (T) appol (M)

'y' in T. is left out in Malayalam

Ex: āna (M) yāńai (T) āntu (M) yantu (T)

(f) Nasalisation in Malayalam.

Ex: Tēnna (M) Tenkā (T) Kaññi (M) Kañci (T) vannāń (M) vantāń (T)

(g) The use of Malayalam augment 'in' corresponding to 'an' in Tamil.

Ex: atanai (T) atine (M)

(h) The genitive ending 'nte' in Malayalam is not found in Tamil. But 'inutaiya' may correspond to 'nte'. Māvińte (M) Ex: Māvinatu (T)

(i) The locative post-position 'Kan' of Tamil is absent in Malavalam.3

Ex: Mātattiń-mēl (M)

Māṭattiń kan (T)

Līlātilakam clearly says that 'Kan' is absent from West Coast dialects.

- (i) Examples showing the differences between the verbal forms of Malayalam and those of Tamil are also given. This is dealt with separately.4
- 2. Lil. Sec. III, p. 13. Sec. II, p. 38. "Aytavarnah keralabhasayam nāsti".

3. 'Kan' is used in literary Tamil; but in colloquial 'mel' is used.

4. Vide p. 84.

- (2) Malayalam is referred to as bhāṣa (language) or Kēraļabhāṣa and modern Tamil as Cōļabhāṣa or Cōļapāṇḍyabhāṣa. It is clearly said that Tamil is a common name for both Kēraļabhāṣa and Cōļabhāṣa and the particular language referred to can be known from the context. An example is cited where Tamil means Kēraļabhāṣa only.⁵ The author argues that if Kēraļīyās could be termed Drāviḍās, their language could be called Tamil, which, according to him, is a corrupt form of the word "Drāviḍa."6
- (3) The commentary of Silpam I, sūtra 1, recognises the closer relationship of Malayalam with Tamil than with Kannada or Telugu. It is also stated that both Malayalam and Tamil belong to the Drāviḍa group, while Telugu and Kannada do not belong to the group. There is also a reference to the pure local dialect forms called 'śudhadēśi,' while the Tamil-Malayalam group is recognised.
- (4) The term Maṇipravāļa, according to Līlātilakam, is given only to the union of 'Kēraļabhāṣa' and Sanskrit. He admits that other languages, like Tamil, Kannada, Telugu, etc., also join with Sanskrit, but they do not get the name Maṇipravāļa⁹ and they do not adopt the Sanskrit grammar for
- Lil. Sec. III, p. 2.
 Tamil manītyādav Tamiliti kēraļabhāṣāgrhyatē; na colādibhāṣā; tathādarśanāl.

This is said with reference to, Tamil mani samskṛtam pavalam

kökkińfeń vrttamańa cennummel.

6. Ibid. Sec. III, p. 2.

Keraļānām dramidasabda vācyatvādapabhramsēna tadbhāṣā tamiltyucyatē.

7. Ibid. Sec. III, p. 2. Karnāṭāndhrā api dramidā iti kēcil; tanna

tēṣām nyakṣēṇa dramiḍavēda vilakṣaṇa bhāṣāvattuād.

8. Examples like 'koccu' and 'ñōṭi' are given for 'Śudhadēśi'. Koccu: Child. ñoṭi: a moment.

9. Lil. Sec. III, p. 5.

 (a) "Tatrakēraļa bhāṣā samskrtayōrēva samāvēśaḥ natubhāṣāntarasya. Anyathā sampratipańnānām Manipravālatvam āpadyēta."

(b) Sāpuńah kēraļabhāṣā samskṛtayogē ēva nirūḍhyā varttamāńā

samupalabhyate.

Sanskrit words. Though the claim that Maṇipravāļa is a unique property of Kerala does not stand scrutiny, 10 it should be admitted that the language of the West Coast developed so much before the time of Līlātilakam as to be considered fit to be united with Sanskrit. Sutra 2 states that the Maṇipravāļam which contains more bhāṣa words and less Sanskrit words is the very best. 11 The author classifies Maṇipravāļa into 9 categories and the elements of the Vocabulary of Maṇipravāļa is classified by L. V. R'āmaswāmi Iyer in his work 'Grammar in Līlātilakam.'12

- (5) In the 3rd Silpam the rules for 'sandhi' or coalescence of words are given. Though the influence of the Tamil sandhi is observed in some instances, the special Malayalam developments are also given. For example, sūtras 62 and 63 of the third silpam do not apply to Malayalam but only to Tamil. Examples contradicting this rule are numerous in Līlātilakam itself. 14
- (6) The Pāṭṭu genre is recognised and defined in Līlātilakam. 15 The main feature is that only such letters as are found
- 10. That the name was used in Tamil and Telugu is pointed out by Dr. P. K. Nārāyaṇa Piļļai in his monograph on 'Prācīnamaṇipra-vālam'.

11. Lil. Sec. III, p. 8 (śilpam I, sūtram 2)

Taduttamam bhāṣārasaprādhānyē

The best Manipravāla gives prominence to bhāṣā words and rasa (sentiment). 'Bhāṣā' always refers to Malayalam in Lil.

Tańmanipravāļam bhāṣā rasayōḥ prādhāńyē uttamam bhavati.

12. L. V. R'āmaswāmi Iyer, Grammar in Līlātilakam, p. 85.

13. L. V. R'āmaswāmi Iyer, Grammar in Līlātilakam, pp. 70, 71, 81, 82.

14. Lil. Sec. II, p. 55.

Kal + kulam : Karkulam (l→r)
Poń + kaṇṇāḍi : Porkaṇṇāḍi (ń→r)
Poń + pū : Porppū (ń→r)

In the commentary on sutra 56 the following are found which contradict the above rule:

Pālkkindi, Tolpeţţi

There are some other instances also in the book.

 Lil. [śil. I, sūt. (1)] Sec. III, p. 9.
 Dramidasamghātākşaranibadham etukāmöna vrttavisēşayuktam pātţu in pure Dravidian or the Tamil alphabet will be accepted for Pāṭṭu. Sonants, aspirated surds and sonants and sibilants will not occur in such poems. Sanskrit words which are to be used will be rendered into 'Tadbhavās.' The typical example of Pattu given along with the commentary contains a few such words.16 There is a common belief that if a poem contains only pure Dravida letters, it must have been composed before the Sanskrit letters found their place in the Malayalam language. The recognition of the Pattu school in Lilatilakam points to the following facts: - (1) The Pāṭṭu and Manipravāla schools were co-existent, at least for some centuries. (2) The fact that a poem is written in 'Dramida samkhātākṣaŕam' (pure Dravidian letters) does not show that it was written before the introduction of Sanskrit letters in Malayalam. (3) The rules of Tamil grammar will be observed in several instances in the Pāṭṭu type of literature. For example, 'vantān', 'tantāń' etc., which are considered to be Tamil forms, according to silpam I, sūtra (1)17 are used in the example for Pāṭṭu cited in Līlātilakam. Good prose also was in existence at the time of Līlātilakam 18

INHABITANTS OF KERALA WHOSE MOTHER TONGUE IS TAMIL

Several families of Tamilians belonging to various castes are found scattered throughout Kerala. At home they speak Tamil, which is their mother-tongue, and outside they speak Malayalam. Their Tamil is considered to be impure, being influenced by Malayalam. Historical and inscriptional evidence tells us that their forefathers made Kerala the land of their adoption more than ten centuries ago.

Ibid., Sec. III, p. 9.
 Taratalam (Dharatalam), Kina (Kṛṣṇa), etc.

^{17.} Lil. Sec. II, p. 15.

^{18.} Dr. P. K. Nārāyana Pillai, Prācīńamanipravāļam, p. 17. Līlātilakam and some other literary works tell us that gadyam, padyam and campu were found in Manipravāļam. (Trans.).

After referring to the Āryan emigrants during the 4th and 5th centuries A.D., ¹⁹ M. S. Ayyangar speaks about the Bhaṭṭa (now called Paṭṭar) community. He says that the last batch who migrated were the Bhaṭṭās, and the period suggested is between the 8th and 10th century A.D. ²⁰ Before crossing the Western Ghats, they were living on the banks of the sacred Ganges, Godāvery, Kṛṣṇa and Cauvēry rivers.

In the Travancore State Manual, V. Nāgam Aiya gives a long list of the various castes inhabiting Travancore. He also gives details about their laws of inheritance, mother-tongue etc. There are five types of Tamil Kammāļārs found in Travancore. They are the Taṭṭāń (goldsmith), the Kańńāń (brazier), the Taccań (carpenter), the Kaltaccań (stone mason), and the Kollań (blacksmith).²¹ Inscriptions show that they came to Travancore not later than 1033 A.D.²² Then there are the Cānnārs also. This caste is mostly found in South Travancore and in Koṭṭārakkara and Pattańāpuram.

Malayalam, the adopted language, is known to all the above mentioned castes; but they speak only Tamil at home. If their mother-tongue had been identical with the language of Kerala when they came there, it ought to have developed or rather continued in the same manner as Malayalam and there would have been no need for them to cultivate two languages. But the fact is different. This shows that the mother-tongue of these castes was markedly different from the native tongue of Kerala during the 9th and 10th centuries. This

^{19.} Tamil Studies, p. 379.

"They spread evenly in all Tamil and Malayalam districts. These Brāhmins were known as Nambīs in Tamil districts and Nambūdirīs in Malayalam or Cēra country."

^{20.} Ibid., p. 380.
"The latest Bhatta immigrants from the Tamil country are simply called Pattar". There is reference to Pattar in the Ballads of N. Malabar also (12th century).

^{21.} V. Nagam Aiya, Travancore State Manual, Vol. II, p. 389.

^{22.} Ibid., pp. 389, 390.

leads to the conclusion that both Kēraļabhāṣa or Malayalam and Cōļabhāṣa or Tamil were independent at least as early as the 10th century.

PROVERBS, MAXIMS, ETC. IN MALAYALAM

In Malayalam we find a number of words borrowed from Sanskrit being used as equivalents to proverbs, maxims, etc.,23 but the pure Dravidian words are palamoli and palamcol, both meaning just 'old saying'. The old sayings among the proverbs are particularly valuable to the linguist. The Rev. J. Long in the preface to his collection "Eastern Proverbs and Emblems", says: "Orientalists are at last recognising the truth that proverbs are as deserving of their research as coins and inscriptions and whereas the latter refer chiefly to kings and upper class, proverbs throw a light on the dark recesses of social life, on archaisms, old customs, history and ethnology. Even the zenana barred to the stranger, opens its portals to let man have a peep in and spy out the thoughts and feelings of woman, who in the East, depicts her feelings and thoughts in proverbs and racy sayings."24 Many of these old sayings must have come into existence much earlier than the invention of writing and therefore do reflect in some respects the nature of the old colloquial language. But it should not be forgotten that they must have undergone certain changes in their form while being handed down from generation to generation. Yet some traces must still survive and these are of great value to the linguist.

A thorough study of Malayalam proverbs has not yet been attempted. There are a few collections, but they are neither properly edited nor arranged, and one of them is still in manuscript form.²⁵ On comparison, it is seen that several

^{23. &#}x27;Mahadvacańam', 'Sūktam', 'Sadrśa Vakyam'.

^{24.} The Rev. J. Long, "Eastern Proverbs and Emblems"—Preface.

^{25. (1)} Twelve hundred Malayalam Proverbs—Basel Mission Book Depot—Mangalore.

⁽²⁾ Malayāļa English Palamcollukaļ—Vallamkuļathu Book Depot, Köttayam, Travancore. This contains 700 proverbs.

of the proverbs are found repeated in the other collections. However, the total number must come to nearly 3,000.26

Some of the Malayalam proverbs are at least as old as the 5th century A.D. It was considered worthwhile comparing proverbs in Tamil of about the same antiquity. The results of such a comparison may be summarised thus:

(1) On comparing the proverbs in Tamil and Malayalam, the following classification becomes possible: (a) Proverbs in Tamil and Malayalam having the same idea and the same expression, the only difference being in the language employed.²⁷ (b) Proverbs having the same idea but different expression. This is different from a faithful rendering.²⁸ (c) Proverbs in which the ideas and expression are different. There is therefore no resemblance.

In all the three categories there are hundreds of proverbs. If category (a) is examined, it is possible to consider that one language has borrowed the proverbs from the other and has slightly modified the form later on. But the other two categories show independent development and their number is far greater than the number in category (a). This suggests strongly that even while the two languages were in the infant stage, they were developing independently. The similarity in idea proves only the similarity in the environment.

(3) "The Proverbs"—"Palamcollukal". Edited by Pilo Paul— Trivandrum (About 2500 proverbs).

(4) Palamcolmāla—copy available in the Oriental Mss. Library, Madras. This contains nearly 1,000 proverbs given in a narrative form. Authorship unknown.

26. Appendix II.

The writer is making a further collection, and he hopes that the total will reach 4,000 before long. Out of this it will be possible to get at least 1,000 really old proverbs. A preliminary study has been made and the result has come out as an article in Malayalam in the Diamond Jubilee Souvenir of the 'Malayala Mañōrama', Kōṭṭayam.

27. Ex: Kākkaykum tan pilla ponpilla (M)
Kākkaykum tan kuncu ponkuncu (T)

28. Ex: Pakal turuvu kānāń pāţillātta (M) Yāńayē pārpatukku kūţe vellelutta? (T)

- (2) It is generally supposed that the two languages Tamil and Malayalam were nearer to each other centuries ago (in their grammar and vocabulary) than they are now. If that were appreciably so, a Tamil scholar who can understand conversational Malayalam and old poetry to some extent, should better understand the ancient Malayalam proverbs. But the contrary is the truth. The Tamil scholar finds ancient proverbs in Malayalam the most difficult to understand, especially categories (b) and (c). The brief and concentrated form of the proverbs also in a way makes it difficult to understand, but that is only part of the truth, the other part being really the most remarkable and suggestive. The distinctive genius of the language and the character of the race which is reflected in a concentrated form in the old sayings is responsible for the difficulty.
 - (3) Modern Malayalam does not have the personal termination for its verbs, but in poems of the early Malayalam period belonging to the Tamil school such terminations are not uncommon. Whether colloquial Malayalam ever had such terminations is a subject of controversy. If ancient colloquial Malayalam employed these terminations, at least some traces would have been found in the old sayings. But we do not find any such indication. A close scrutiny of the Malayalam proverbs was made with this in mind and the general conclusion is that colloquial Malayalam did not have this peculiarity at any stage of its existence.

ACCOUNTS OF FOREIGN TRAVELLERS

Marco Polo, the great Venetian traveller, visited Travancore (Quilon) in 1293. Before coming to the West Coast, he had visited the Coromandel Coast and had learnt something about the Tamils. While referring to the people of the West Coast, Marco Polo says, "The natives have a language of their own and a king of their own and are tributary to no one." In another place he repeats the same idea giving some more details. "Malabar is a great kingdom lying towards the west.

^{29.} Quoted by Śūrańāt Kuññań Pillai, "Malabar in the Eyes of Travellers", p. 1.

The people are idolators; they have a language of their own and a king of their own and pay tribute to nobody."30

It is clear from this that the natives of Malabar had an independent language at least by the 13th century. If it were Tamil, Marco Polo, who seems to have stayed in the Pandyan court for a long time and had some knowledge of the Tamils and their language, would not have said that the West Coast people had a language of their own.

THE MALAYALAM INSCRIPTIONS

A study of the inscriptions in the Malayalam language discovered in Kerala relating to the period up to the end of the 13th century is important. It is true that most of the inscriptions discovered in Kerala are in the Tamil language, but there are a few in Malayalam also. The following among them have been particularly examined:

(1) The Trivandrum Museum Plate.31

This is an inscription on copper which is dated Kollam era 240 (1065 A.D.). It is entered as No. 23 in T.A.S. Vol. V, Part (i). The editor expresses doubt about such an early date.

(2) Attur Plate (1251 A.D.).32

This is an inscription on copper in Malayalam and in Malayalam script. The object is to record the conferring by the King (Vīra R'avi Udaya Mārtāṇḍa Varmań) of the right of 'ūrāṇmai sthāna' in the temple of the Mahādēva at Muttalakuricci (South Travancore) on a certain R'avi Kēraļa Vikrama Uḍaiyar.

(3) The Cattannur Inscription. (1273 A.D.) 33

This inscription is written in Grandha and Vaṭṭeluttu characters. It was obtained from the sanctum of the Cēnnāṭṭu

31. Appendix V

32. T. A. S. Vol. IV, Part I, No. 15.
Also Appendix V for a reproduction.

33. Kerala Society Papers (T. K. Joseph) Vol. II, series 10.
Also Appendix V

^{30.} Ibid., p. 6.

Siva Temple near Cāttańńūr, 9 miles east of Quilon in Travancore. It records the date of construction of the temple, the amount of money spent, and the name of the person who got the work done.

The following points are revealed by a study of the inscriptions:

- (i) Sanskrit words are very few. Except for the invocation at the beginning which is completely in Sanskrit, words like 'Śrī', tadbhavās like 'tākṣi' (sākṣi or witness), 'nityanitāńam' and tatsamās like 'tiruvābharaṇam' and 'kumbhasūtram', 'Vṛṣabhamaṇḍapam', etc., are found.
- (ii) Tamil influence is seen in the following words and constructions:

muṭippāń (to complete) ariśi (rice) ońtińu (for one)

- (iii) Examples of the above categories are few and the language shows definite tendencies of nasalisation, palatalisation and contraction of vowels typical of Malayalam. There are also a number of usages which are peculiar to old Malayalam.
 - Ex: (a) The script for 'ē' (C) is very rarely used and its place is taken by the short 'e' (C).

(b) Usages like 'ōṭam vaippiccu' and 'paffi koḷḷumāru' are also found.

The existence of a large number of Tamil inscriptions before the 13th century does not prove that the language of Kerala was Tamil then. If that were so, it must have been Tamil even after the 16th century, for we find a number of Tamil inscriptions even after the 16th century. There are a few inscriptions in the Sanskrit language also.

These only show the influence of Tamil and Sanskrit during the period in question. When compared to Tamil,

^{34. &}quot;Svasti śrī Ganapataye namah," meaning: Hail prosperity Salutation to 'Ganapati',

which was the language of administration, and Sanskrit, which was the language of Philosophy and religion, Malayalam, the language of the masses, had only an inferior place. And even the few inscriptions found in Malayalam show the influence of the "Tamil mould" of recording grants of certain rights. Even in the 18th century there are inscriptions in Travancore showing that tendency.³⁵

CONCLUSION

When all the evidence given by (1) Līlātilakam, (2) the inhabitants of Kerala whose mother-tongue is Tamil, (3) proverbs, maxims, etc., (4) the accounts of foreign travellers, and (5) the Malayalam inscriptions is taken into consideration, it leads to the conclusion that the Malayalam language had an independent status at least as early as the 9th century A.D. Therefore, the opinion of A. R. R'ājarāja Varma that Malayalam was in the womb of Tamil prior to the 9th century A.D. and that of M. S. Ayyangār that Malayalam was born in the 13th century³⁶ have to be revised.

A. R. R'ājarāja Varma, while discussing the distinctive features of the Malayalam language which are not found in Tamil, classifies them under six headings³⁷ (already referred to on page 50. Most of these differences are pointed out in Līlātilakam also though not classified properly;³⁸ but the important point to be noted is that Kēraļapāṇinīyam suggests that all the changes have been brought about in Tamil to evolve Malayalam, whereas Līlātilakam makes no such assertion.

^{35.} Sabarimala Temple Grant—copy published in Kēraļabhūṣaṇam dated 1.12.1950. Date of the grant: 1718 A.D.. Vide, Appendix V

^{36.} Tamil Studies, p. 375.

"As regards Malayalam which was scarcely in her womb prior to the 13th century we might say that it is the latest dialect of Tamil which has come largely under the influence of Sanskrit."

^{37.} K.P., pp. 22-49.

 ⁽¹⁾ excessive nasalisation (anunāsikātiprasafam), see (f) on p. 57.

⁽²⁾ palatal hiatus (tālavyādēśam).

68 R'AMACAR'ITAM AND EARLY MALAYALAM

It is remarkable that the 14th century grammarian could point out almost all the differences between Tamil and Malayalam as well as the 20th century grammarian. By the time of Līlātilakam, Malayalam must have developed for some centuries as an independent language. The evidence from inscriptions and proverbs corroborates this. No language could grow to the independence and strength which Malayalam had then, within two or three centuries after its origin. Therefore, this leads to the conclusion that the origin of Malayalam must have been several centuries before the 9th century A.D. Further evidence to support this view is given in the next chapter.

(3) contraction of vowels (svarasamvaranam), see (a) and (b) on p. 56.

(4) omission of personal endings (puruṣabhēdanirāsam), see (j) on p. 58.

(5) retention of archaic forms (khilōpasangraham).

(6) mutilation

(angabhangam), see (d) and (h) on p. 57.

There is even a self-contradiction in including Khilopasangraham (retention of archaic forms) in the same list, which indicates the process by which Malayalam evolved out of Tamil.

CHAPTER VII

A STEP FURTHER

When two languages are found to agree considerably in their grammar, they are classed as sister languages, if both are fairly developed. But if one is comparatively much less developed than the other, the natural tendency is to consider it a dialect of the other. The extent of such development or cultivation is usually gauged by the wealth of literature. This is not a correct procedure. In the same way the antiquity of literature need not necessarily mean a proportional antiquity of the language. It was pointed out in Ch. II that with reference to the antiquity of literature the four important languages of the Dravidian family could be arranged thus:1 Tamil, Kannada, Telugu and Malayalam. The assumption that these languages became independent in the same order is unscientific. It is very difficult to find out which was the first member of the family to assume an independent status. The Dravidian language which has almost always been chosen for comparison by non-Indian linguists, is Tamil; and it was supposed to represent best the primitive condition of the Dravidian tongues. Jules Bloch in his paper "Sanskrit and Dravidian"2 has questioned the validity of this supposition. conclusion he says, "In fact Tamil represents very badly the common Dravidian language",3 and he gives reasons for such a conclusion. Though we cannot agree with all the conclusions of Jules Bloch, yet we have to re-think on the validity of some of the old notions regarding the comparative antiquity of the Dravidian Languages.

It is true that we have to proceed to a region where even anthropology and archaeology may not give us much help. Our main aid is the linguistic reasoning we have checked up

1. Chapter II, pp. 10, 11.

^{2.} The paper is translated into English, Vide "Pre-Aryan and Pre-Dravidian in India", (Part II) p. 38.

^{3.} Ibid., p. 39.

with reference to periods where documents are available. The documents available prior to the 9th century A.D. as far as Malayalam is concerned are very meagre indeed. In the foregoing Chapter, it was concluded that Malayalam had an independent status at least as early as the 9th century A.D. This does not disprove the mother-daughter theory, for it is possible to push the origin of malayalam back by some centuries and still maintain that Tamil was the mother. Before going into the structure of these two languages with the idea of finding out remnants of old grammar, etc., it is worthwhile to ask the question: how does a new dialect evolve?

"Linguistic evolution is directly dependent upon historical circumstances; there is an obvious relation between linguistic evolution and the social conditions under which language evolves",4 says Vendryes. It is the contact or intercourse among the members of a community that gives currency to its vocabulary and standardises its language. But when a part of such a community migrates to a new place and remains there, its language evolves in a manner which is not quite parallel to the language of the original home.5 The less the contact maintained, the more dominant the changes would be. This contact will be mainly dependent on the geographical and political conditions of the new place. Apart from this, the influence of climate, food, customs and environment also will contribute to the shaping of the new dialect. The language of the original home also would be gradually changing as a result of historical and other circumstances. Therefore it is quite possible that the language in the new place better reflects the primitive condition of both. Language, whether it changes place or not, keeps on changing and it is not advisable now to go to the original home with the assurance of finding more characteristics of the pri-

^{4.} Vendryes, Language, p. 352.

^{5.} S. Robertson, The Development of Modern English-p. 15.

[&]quot;There is the general tendency of language to change with the lapse of time, and the fact that changes taking place in two physically separate groups of the same language do not proceed at even pace, or in precisely the same direction."

mitive language. For that matter it is safer to approach the less developed members whether in the original place or away from it, where one may find more traces of the old parent. They remain less developed because they are spoken within limited areas and do not maintain contact with great routes of communication.⁶

Let us now try to trace the evolution of early Malayalam. It is still a matter of doubt whether the Dravidians were the original inhabitants of South India or whether they came from some other country. Dr. Caldwell thinks that the Dravidians like the Aryans must have entered India from the North-West.7 As regards the people who speak Malayalam, he says that they have come from the present Tamil country after crossing the Palghat or Coimbatore gap. The land lying to the west of the long range of hills known as the Western Ghats was comparatively much narrower centuries ago. The geological explanation of the Parasurama legend8 is that the width of the strip of land has increased later, consequent on the withdrawal of the sea. Owing to the forest and the high range of hills, the West Coast got plenty of rain and the land was quite fertile. According to this theory, therefore, people who were on the east of the Ghats migrated to the west and settled down in small numbers at first. This migration must have taken place several centuries before the dawn of the Christian Era. Regarding this C. Achutha Menon, in the

^{6.} Vendryes, Language, p. 353.
"Those spoken within definitely limited areas far from cosmopolitan centres and the great routes of communication, are often remarkably archaic in character."

^{7.} Comp. Gr., p. 44.

^{8.} Ibid., p. 24.

The legend is that Parasurama threw his axe into the sea and up to the place where it fell, the land rose up from the sea.

Also vide The Cochin State Manual (1911) by C. Achutha Menon, p. 30.

[&]quot;That the tract of country stretching from Gökarnam to Cape Cōmoriń, and lying between the Western Ghats and the sea was once under water and that its physical formation was due to some natural process gradual or convulsive are now well-known and admitted facts."

Cochin State Manual (Ch. 7) says, "But as there is reason to believe that some of the vegetable and animal products of this Coast were known to western nations at so early a period as that of King Solomon (B.C. 1000), it may safely be assumed that the formation and colonisation of the country took place not later than the 15th century B.C."

Another important theory is that the early settlers in the land of Kerala must have come by the sea. According to the supporters of this theory the 'Parasurma legend' is a poetic imagination. They say that the maker of the metaphor was not thinking of an upheaval of the Azoic gneisses but of Parasurama and his followers, who, with the axe, the settler's tool and weapon, cleared the dense and uninhabited forests of the low country to plant their early settlements within sight and sound of the sea. They point out that if the route of the early migration had been through the Palghat Gap, we should expect to find the greatest amount of Tamil influence in the spoken dialect of central Kerala. But the Tamil influence is strongest in the bilingual south and negligible in the centre and north.

We need not go into the merits of these two conflicting theories, because as far as we are concerned, whether the early Dravidians came to Kerala by crossing the Ghats or by the sea, we are interested in the fact that they settled down in Kerala several centuries before the birth of Christ. At that time they must have been using an old Dravidian dialect.

The evolution of a new dialect takes place when the habitation is not continuous.⁹ The thick forests and the high hills formed natural barriers and hence the continuity of habitation could not be maintained with the West Coast. Contact and intercourse between the two communities on either side of the hills must have been very insignificant, if not totally

^{9.} Vendryes, Language, p. 354.

[&]quot;When a population is thinly scattered over the country-side, dialectal differentiation is promoted."

absent, in those primitive days. Thus the old language developed peculiarities and individual tendencies and gradually became a separate dialect. The climate, food and customs also must have influenced considerably this peculiar growth:10 the climate especially being very different from that of the region on the east of the Ghats. The habitat of the new dialect was an isolated strip of territory, in a way cut off from the rest of the world by the sea on the west and by the long range of hills on the east at least for a good length of time. That was why it developed in a manner different from There is no evidence of a primitive race in Kerala others. who spoke a language other than Malayalam. Therefore if the theory that Malayalam evolved as a separate language only by the 9th century A.D. should stand, then it must be admitted that the migration to the West Coast took place only by about the same period. This is contradictory to established facts.11 There is no justification in saving that the people of Kerala spoke only Tamil till the 9th century A.D., and thereafter Malayalam evolved out of it. Neither geography nor history supports this. Malayalam language is nearly as old as the migration of the early Dravidians to the West Coast

The primitive Telugus must have migrated to the northeast from the plains of South India. But they could maintain contact with the Aryan tongue on the north and the other members of the Dravidian family on the South. Therefore the development of Telugu was not handicapped as in the case of Malayalam. After separation Malayalam grew and develop-

^{10.} A. H. Sayce, Principles of Comparative Philology, p. 199.

[&]quot;It must be remembered that climate, food and custom have had much influence upon phonology and that where these are similar, we may expect to find a general similarity in the pronunciation of the two languages."

^{11.} At least from the earlier centuries of the first millennium B.C., the Kerala ports have been frequented by merchant ships from the Red Sea and Persian Gulf ports in search of spices and other valuable products of Kerala.

There is mention of 'Kerala Putra' in one of the Inscriptions of Asoka (3rd cent. B.C.).

ed peculiarities making it an independent spoken language. But owing to lack of contact with the outside world, the growth was hampered to some extent and the benefit of standardisation was not possible. The West Coast people are simple and plain with limited needs and their character is reflected in their language also. Thus Malayalam remained a plain and simple, but all the same an independent and healthy, language.

After centuries of such existence, it regained vital contact with Tamil owing to political and other reasons. This must have taken place roundabout the beginning of the Christian era or even earlier. By this time, Tamil had developed so fast that it had acquired some literature as well as a rich vocabulary. The system of Kingship developed in the ancient Tamil country much earlier than in Kerala, and the early literary works were written under the patronage and encouragement of the Kings. In Kerala, on the other hand, the social structure was different even as the democratic spirit was more prevalent. This explains the abundance of folksongs, ballads etc., in Kerala as compared to other places in the Dravidian zone.

The Tamils maintained some contact not only through the Pālghāt Gap, but through the Southern approach known as the Āfamboli pass as well. This contact was continued for some centuries. The Aryan influence also must have commenced by about the third or fourth century A.D., if not earlier. The evolution of Malayalam has neither been regular nor continuous. The influence of Tamil held its sway on Malayalam for two main reasons, the more important of the two being the political domination of the Tamil rulers. This resulted in making Tamil the language of Court and Education. That is why we find such a large number of Kerala inscriptions in the Tamil language. The other one is, that Tamil had developed at an early date a high-class literature and Malayalam wanted to emulate it. Thus the contact with Tamil meant borrowing. It was more or less one-sided as observed by Bloomfield.

12. V. Nāgam Aiya, Travancore State Manual, p. 224.

^{13.} Rao Sahib M. Rāghava Aiyangār, Some aspects of Kerala and the Tamil literature—Part I, pp. 11-13.

in some other context.¹⁴ A similar borrowing was effected from Sanskrit also. But the lower language survived because the loans from the upper languages were necessarily less important. Though there were considerable changes in the literary language owing to the influence of these two upper languages, their effect on the colloquial language was comparatively little. And what Dr. Caldwell says regarding the nature of the Kēraļabhāṣa of 7th century is an exaggeration. He observes,

"And we are therefore led to infer that at that period (7th to 9th cent.) Tamil was the language at least of the Court and of the educated classes in the Malayalam country and that what is now called Malayalam, if it then existed at all, was probably nothing more than a patois current amongst the inhabitants of the hills and the jungles in the interior." 15

This influence did not appreciably affect the grammar and so some of the primitive characteristics are still preserved. This is parallel to the influence of French and Latin on English.¹⁶

If the old metaphor is sustained, Malayalam is one of the members of the family to leave the parent home early and she is perhaps an elder sister of Tamil. When the elder sister had a neglected and isolated existence, the younger was more fortunate in that she grew rich and influential. So when they met after a lapse of some few centuries, the younger naturally assumed a superior placing and status and almost eclipsed the elder. Owing to political reasons the younger sister acquired the position of the language of administration. But the contact meant mutual benefit. The elder sister is even now not as rich as the younger but she better represents the old parent. She had to wait till the time of Kṛṣṇagātha to re-assert herself in a remarkable degree.

^{14.} Bloomfield, Language, p. 461.

[&]quot;It (borrowing) is one-sided; we distinguish between the upper and dominant language spoken by the conquering or otherwise more privileged group and the lower language spoken by the subject people."

^{15.} Comp. Gr., Introduction, p. 90.

^{16.} T. R. Lounsbury, The History of English Language, pp. 54, 55.

76 R'AMACAR'ITAM AND EARLY MALAYALAM

A few arguments and evidences are given below in support of this theory.

I. PERSONAL TERMINATIONS

In Dravidian languages, verbs are conjugated with the partial exception of Malayalam where pronominal terminations are absent though the signs of tense are invariably used. Malayalam being the only member of the family which exhibits this particular characteristic, an investigation into the causes of the same is bound to be useful.

The most important aspect of the question is the consideration whether colloquial Malayalam ever had the use of personal terminations for the verbs. In old Malayalam poetry (13th and 14th centuries) it is found that personal terminations are used. In R'āmacaritam, for example, verbs without such terminations are very very few; but in the works of Niranam poets verbs are found with and without personal terminations. From this it is surmised that Malayalam lost the terminations between the 13th and 15th centuries. The poems referred to here belong to the Tamil school. But the case of poems belonging to the other schools and records in prose have not been properly studied with this end in view. However, the absence of the pronominal signs in the colloquial language has made various scholars express their surprise.

F. W. Ellis, who wrote his dissertation on the 'Malayālma Language'¹⁸ as early as about 1815, gives expression to the difficulty in the following words: "As simplicity would appear to indicate originality, the defect of the Malayālma verb in personal termination, to cursory consideration, would seem to declare that this to be the parent of the Tamil dialects; the

^{17.} Linguistic Survey of India, Vol. IV, p. 354.

[&]quot;The personal terminations began to be dropped after the 13th century and by the end of the 15th cent., they had gone wholly out of use."

^{18.} Ellis died in 1819. The paper was discovered much later and published in the Indian Antiquary (1878) Vol. VII, p. 275.

superior richness of sentamil in tenses, in variety of idiom, and in the artifice of language arising probably from superior cultivation affords no refutation of this notion; for cultivation will soon exalt a subordinate dialect above its neglected parent." After comparing the progressive changes in other languages, Ellis comes to the following conclusion: "The perfection of Sentamil, therefore, not the defects of Malayalma, indicates the parent of the dialects of South India." 19

Percy Macqueen and C. A. Innes opine that it is not impossible that colloquial Malayalam developed without personal signs, i.e., on lines different from the old poetry.20 Dr. Caldwell thinks that the Dravidian verb was originally uninflected but that Malavalam along with Tamil developed the inflections and then lost them.21 A. R. R'ājarajavarma in his famous Grammar 'Kērala Pānińīyam', discusses at length what is termed as 'Purusabhēdanirāsam' or omission of personal endings in verbs. Though in the introductory portion of the Grammar, he states that Malayalam originally had these endings which were later omitted, in the later chapters he gives a different opinion. In two instances he clearly says that Malayalam had separated from Tamil before the latter had made use of personal endings for verbs.22 The other scholars in Kerala are also divided in their opinions, though most of them now agree that colloquial Malayalam never had personal terminations. However, completely satisfactory

^{19.} Ibid., p. 281.

^{20. (}a) District Gazetteer of Malabar and Anjengo Districts by C. A. Innes.

⁽b) Preface to the Ballads of N. Malabar (Dr. C. A. Menon) written by Percy Macqueen.

^{21.} Comp. Gr. p. 377.

[&]quot;It would appear therefore that the Dravidian verb was originally uninflected and this may partly account for the circumstance that Malayalam so readily lost the inflections which in common with Tamil it had acquired."

^{22.} A. R. R'ājarājavarma, Kēralapaninīyam, pp. 161, 162 and 238.

Is it not therefore safer to think that Malayalam separated from Tamil and formed into a separate language, before the terminations for gender, number and person had established themselves in the predicate in relation to the subject? (Trans.) (p. 162).

explanations have not yet been given and hence further investigation is necessary. The relevant points are discussed below.

1. General.

Probably the most difficult aspect of the question is whether the uninflected phase represents an earlier stage of the evolution of language or not. This takes us to the prehistoric development of our speech, in which region there is much speculation and controversy. Prof. Jespersen, while criticising the Agglutination Theory,23 points to the fact that expressive simplicity in linguistic structure is not a primitive but a derived quality. His contention is that words have been formed, not from a root, but from a real word which is not even in itself a primary word but a derivative.24 Against this let us quote Stuart Robertson to get an idea of the other side of the question. "Certain large questions suggest themselves when one considers the general nature of inflection. For example: If it is true that the history of English and of many other languages includes a gradual simplification of inflection, how are we to account for the former existence of an elaborate machinery that has had to be quite largely eliminated? Again are we to suppose that beyond the comparatively complicated state of old English inflection, there is still a greater complexity to be predicated in West Germanic, in Teutonic and in Indo-European? Is language in its infancy characterised by a high degree of inflection? Finally, what are the origins and the general course of the development of inflection in language as a whole?"25 After discussing the question at some length, Robertson concludes thus: "The general picture, then, that has been suggested is of lan-

24. Ibid., p. 374.

Also foot-note on p. 373 of the same work.

"The contention that pre-historic Chinese must have had a polysyllabic and non-isolating structure, is thus borne out by the researches of competent specialists in this field."

25. Robertson, S., The Development of Modern English (1934), p. 99.

^{23.} Jespersen, Otto, Language, pp. 375-378.

guage beginning with separate and independent roots but gradually developing inflection until it is so overburdened with its variety and complexity that expression is made difficult. Then the reverse process sets in and words are more and more stripped bare of their inflectional distinctions. Both extremes of the development we can merely speculate about; the extent of inflection in the remote past and the limit of its simplification in the distant future".26

It is quite probable that these two scholars are to some extent over-emphasising certain aspects of the actual process. The breaking and building tendencies are simultaneous.27 At one time it may be more breaking than building and at another time it may be more building than breaking. In other words, analytic and synthetic tendencies are always seen in the development of languages. In the early stage there must have been more of analysis than synthesis. It is true that expressive simplicity which is really mature simplicity is a 'derived quality'; but it is also true that crude simplicity is a 'primitive quality'. The uninflected stage represents this primitive simplicity. The simplicity of Malayalam verb is most probably the primitive simplicity. Whatever it be, Malayalam being a member of a family which is agglutinative, the roots and terminations should be observed as such and not be mixed up with languages which are inflectional.

If an ordinary Tamil verb, like naţantāń (he walked) is analysed, it will be seen that it contains three different parts, the first denoting the action 'naţa' (to walk). The second denotes the tense (tu) and the third the subject (āń). It is significant that this order is strictly maintained in all verbs. The first part is the verbal root and the primitive Dravidian language in an early stage must have made use of such verbal

^{26.} Ibid., p. 101.

^{27.} Vendryes, Language, p. 349.

[&]quot;This agglutination of originally isolated element enables languages to renew their morphology. On the other hand, phonetic wear and tear often reduces the length of words, destroys the inflection, tends to reduce polysyllabic words to monosyllables and thus revives the isolation stage."

roots without the addition of the other parts. Even Brahui preserves the true nature of the Dravidian language in using this primitive verbal form as imperative singular²⁸ and there is no Dravidian language ancient or modern, written or colloquial, which stands as an exception to this rule. Unlike the Sanskrit dhātus which are artificially constructed for grammatical purposes the Dravidian verbal roots are finite verbs.

The next stage was the addition of the tense termination and then the pronoun had an independent existence. But in course of time the pronoun came to be suffixed to the verb in all the Dravidian languages except Malayalam. Among the scholars who have bestowed some thought on the subject there are some who think that the Dravidian verb had no stage where the pronominal signs were not used. Do they think that verbal roots were not in existence before they were combined with the pronouns? Or do they believe that the pronouns were formed from the endings of verbs? It is clear that pronouns had their evolution independent of verbal roots. The pronominal termination in Dravidian languages is clearly the pronoun itself with some modifications glued on to the verbal stem. Even the addition of the pronominal suffix has happened in several stages. This is satisfactorily proved by M. Varadarājań in his thesis on "the origin and development of verbs in Tamil".29 After giving evidences from ancient Tamil literature, he concludes, "Thus it is clear that the language has developed its verbs first in the second person". This is evident from the fact that there are no finite verbs of the second person without pronominal terminations either in literature or in inscriptions in Tamil but they are found in other persons.30 The probability is that Malayalam must have left the original home before the evolution indicated above commenced, or at any rate had spread considerably.31

^{28.} Denys D. Bray, The Brahui language, Part I, p. 117.

^{29.} M. Varadarajan-The origin and development of verbs in Tamil (1944.) Thesis kept in the Madras University Library.

^{30.} Ibid., pp. 81-82.

^{31.} In the Imperative Plural Malayalam sometimes uses a peculiar suffix 'in' (Kēlppiń, ceyyiń etc.). This suffix is supposed by some to

2. A Comparative Approach.32

Affirmative Mood - Present tense.

Tamil	Telugu	Kanarese	English
śeygindrēń	cēyucunnānu	geydapem	I do 💢 💨
śeygindrāy	cēyucunnāvu	geydapay	Thou doest
śeygindrāń	cēyucunnāḍu	geydapam	He does
śeygindral	cēycunnādi	geyadapal	She does
śeygindradu	-do-	geydapudu	It does
śeygindrōm	cēyucunnāmu	geydapevu or geydapem	We do
śeygindrīr	cēyucunnāru	geydapir	You do
śeygindrār	-do-	geydapar	They do (persons)
śeygindra	cēyucunnavi	geydapuvu	They do (things)

- (a) In all the above cases Malayalam uses only one form and that is "ceyyunnu."
- (b) In Telugu, there is no special termination for the third person feminine singular. Both the neuter and the feminine have only one termination. In the same way the second person singular and the third person plural have the same termination.
- (c) In Kannada, each form has an independent termination. But there is an alternative termination for the 1st person plural, which is identical with that of 1st person singular.

represent the idea of the pronoun. Further investigation is necessary to establish this opinion. However, even granting that 'ih' is a pronominal suffix, the view that Malayalam separated from the original home before pronominal suffixes were used for the first and third persons still holds good.

32. Comp. Gr., p. 442.

The forms given by Dr. Caldwell for Malayalam are mainly from R'āmacafitam and hence they are not included here.

82 R'AMACAR'ITAM AND EARLY MALAYALAM

(d) The inflection of Tamil is the most complete. In each case there is at least one more alternative termination also (not given above).

The above observations hold good for all moods and tenses of the above languages. Exceptions are found only in old works. Here we get a picture of the comparative completeness or otherwise of each of the languages with reference to the pronominal terminations. It is found that the terminations remain the same for all verbs because they are the fragments of pronouns in each of the languages. The roots of the basic verbs are common to all the Dravidian languages whereas the personal terminations are not the same. Therefore the natural conclusion is that what is common they inherited from the parent and what is not common has been added on later independently.33 These languages must have been separated in a former state of greater freedom. Gender and Number are ideas of later growth. K. R'āmakrishnayya argues that the incompleteness of Telugu inflection points to the fact that Telugu separated from the parent family earlier than the other members. If it can be proved that Malayalam did not reject the personal termination, but never had it for the colloquial language, the same argument will prove that it separated from the family earliest of all. All the other languages have one thing in common, i.e., they decided to have personal terminations though differing in each case. The probability, therefore, is that Malayalam must have left the family before such a tendency took root in the language and remained without contact for some time at least.

3. Exceptions Observed.

Apart from the exceptions pointed out already, there are more which would strengthen the argument that Dravidian verbs started from an uninflected state.

33. K. R'āmakrishnayya—'Some Features of Primitive Dravidian tongue' in Krishnaswami Ayyangār Commemoration Volume.

"The very fact these languages used different roots to express the idea of the present goes to show that the present forms in these languages were formed after they got separated as independent languages."

- (a) "It is a peculiarity of Telugu that the third person of the preterite is sometimes left altogether destitute of the signs of time, person, number and gender; and this peculiarity applies also to the third person of the aorist The usage of the poetical Tamil occasionally agrees with that of the Telugu with respect to the neuter gender both singular and plural, especially in connection with the negative voice of the verb." 34
- (b) "There are traces in ancient Tamil and Kanarese of the existence of the very primitive system of conjugation. A form of the verb is occasionally used by the poets, which must have come down from a period of great antiquity. In high Tamil 'seydu' which is now the preterite verbal participle, may be used for the preterite tense of the finite verb in all persons in the singular and 'seydum' for all persons in the plural." In Malayalam, 'ceytu' is preterite tense for all persons and all numbers even in colloquial Malayalam. Thus we see the great resemblance of the Malayalam form and the primitive form in Tamil.
- (c) "Tamil (seygum), Kannada (geygum), Telugu (ceyum) which are used even today without distinction of time, mood, number or gender and on that account termed as 'taddharmārdhaka' forms by Telugu grammarians, indicate the early condition of the common mother-tongue, when such distinctions in the verbal forms had not yet developed." These developments are not recent, showing the gradual loss of inflection. On the contrary they are recognised in the old Grammars. 37

^{34.} Comp. Gr., p. 375.

^{35.} Ibid., p. 376.

^{36.} Krishnaswami Ayyangar Commemoration Volume—Some features of the Primitive Dravidian Tongue—by R'āmakrishnayya.

^{37.} K. R'āmakṛṣḥṇayya, Studies in Dravidian Philology.

A fuller account of the Taddharmardhaka forms are found in this book, vide pp. 62-63.

Kēśiraja, the greatest Kannada Grammarian of the 13th century, in his book 'Sabdamanidarppana' gives a sūtra38 which means, "By joining the suffixes 'gum' or 'kum' to the verbal stems, the verbs may be made to function irrespective of tense, gender and number." He quotes examples from standard works. While commenting on this, M. M. Bhat of the Madras University quotes examples from Malayalam to show that even today the verb is employed without distinction of number, person and gender and comes to the conclusion, "Evidently this is a remnant of the old state of the primitive Dravidian Language."39 Thus we see that scholars in other languages also agree that the uninflected state of the verb represents a primitive stage.

(d) The Linguistic Survey of India refers to the subject in the following terms: "The pronominal suffixes are not however, necessary for the conjugation of Dravidian verbs and they are often dropped in common speech."40

4. Evidence from Līlātilakam.

Even today in Malayalam poems, personal endings are seen here and there. This must be considered as the influence of the Tamil school. Līlātilakam clearly shows that even as early as the 14th century, verbs in poems are found with and without personal endings. Not only are such forms found in the various examples given, but in three instances definite references are also made.41

5. Proverbs, Folk-Lore, etc.

The next enquiry should be turned on the nature of verbs found in folk songs, proverbs and the like. That pro-

38. "Savanāgi bhūtadol lingavacańadol taltu vartamāńa bhavişya dvyavahritigala gum kum salvuvu tavanyaika vacańadol nelasirdum"||

39. M. M. Bhat, article published in Prabuddha Karnātaka, Vol. XXIV, pp. 51-55.

40. Linguistic Survey of India, Vol. IV, p. 295.
41. L. V. R'āmaswāmy Iyer, Grammar in Līlātilakam, pp. 22, 54, 57. Also Lil. Sec. II, pp. 16, 46.

verbs do not give us any examples of verbs with pronominal suffixes has already been noted.42 A scrutiny of folk songs in Malayalam also gives the same results. While referring to the language of the ballads of North Malabar, Percy Macqueen says that it corresponds to the language spoken by illiterate people. Then he adds, "The fact that it contains no trace of the 'lost' personal terminations of the verb is perhaps a powerful argument against the popular theory that Malavalam was derived from Tamil."43 C. A. Innes also voices the same opinion.44 Referring to the folklore in English, Elizabeth Mary Wright comments, "In the conjugation of verbs in the dialects, many old forms have been preserved which have been lost in the literary language."45 This is only natural and the fact that the folklore in Malayalam do not possess traces of pronominal signs, only points to the absence of inflection in the Malayalam language.

6. Comparison with English.

The English language lost its verbal inflection mainly owing to contact with French. It is not correct to strike a parallel in Malayalam as is often done. Malayalam was in contact with Tamil and with Sanskrit. Both these languages have highly inflected forms of verbs and therefore there is no reason why Malayalam should have cast off its inflectional tendency if it had this feature. In fact the opposite has happened in the literary dialects, for the flectional tendency of Sanskrit shows its influence in the Manipravala poems and that of Tamil in the Paṭṭu school,

^{42.} Vide p. 64.

^{43.} Foreword to Ballads of North Malabar—(Dr. C. A. Menon), by Percy Macqueen.

^{44.} C. A. Innes-Gazetteer of the Malabar & Anjengo Districts, Vol. I, p. 92.

[&]quot;The language (of the folk songs) is the ordinary colloquial Malayalam and there are no traces of verbal inflections."

^{45.} Elizabeth Mary Wright-Rustic Speech and Folklore, p. 153.

86 R'AMACAR'ITAM AND EARLY MALAYALAM

Traces of lost personal terminations are very clearly seen in modern English whereas in Malayalam there is little trace of such a phenomenon. Dr. Caldwell also agrees on this point.⁴⁶ This is a strong argument to show that colloquial Malayalam never had to reject the personal termination of verbs.

Simplicity in inflectional system is a sign of the progress of the language. If the absence of the personal terminations in Malayalam shows "expressive simplicity" which is a derived quality, then it means that Malayalam has progressed far ahead of Tamil, Telugu and Kannada. This contradicts other established facts and hence cannot be accepted.

7. The Imperfect Inflection.

Even today the inflection, if it can be called so, found in the language of the infant and the illiterate, points to a period devoid of such inflections.

For example the illiterate Tamilian would say

nāń	ațiccē	for	nāń aţittēń
nī	ațiccē	for	nī aţittāy
avań	ațiccă	for	avań aţittāń

The signs 'ēń', 'āy' and 'āń' are either contracted or omitted.⁴⁷ Thus we see how near it is to the Malayalam form 'aţiccu' which exhibits the natural simplicity.

8. Evidence from Dialects of Tamil.

Korava and Kaikāḍi are two of the recognised dialects of Tamil. They are comparatively much less developed than Tamil and in many cases they show characteristics depicting an earlier stage of the evolution of the Tamil language. The

^{46.} Comp. Gr. p. 374.

[&]quot;But in modern Malayalam every trace of those signs have disappeared."

^{47.} Tamil Studies, p. 367.

following examples are taken from "The Linguistic Survey of India", Vol. IV:

Korava	Kaikadi	Malayalam	Tamil	English
kudutū	kuḍtū	koţuttu	koduttāń	He gave
vañch	vāndū } vandu }	vannu	vantāń	He came
niṇḍrū	niṇḍu	ninnu	nińrāń	He remained
sonnü	suandu .	connu, codiccu	kēţṭāń connāń	He asked or said.
tā	tā	tā	tā	You give
kuḍatillā	kuḍtillā	koţuttillā.	kodukkavillai	Gavest not

A comparison of the above words shows how much nearer the Malayalam form is to the two dialects, than to Tamil. This again proves that the highly developed verbal inflection of Tamil is a later development.

9. What the Study of Verbal forms leads to.

The foregoing observations lead us to the conclusion that the Dravidian verb was originally uninflected, that Malayalam continues in that state probably because it left the parent language at a stage when there was no such inflection and had to remain without contact till the verbal forms were firmly fixed, that the pronominal terminations found in ancient Malayalam poetry represent only a passing phase owing to the strong influence of Tamil on the literary style of Malayalam and it never affected the colloquial language.

We may agree with Dr. Caldwell except on one point, when he says, "The only exception to this rule is that which forms the most characteristic feature of Malayalam, a language which appears to have been originally identical with Tamil, but which, in so far as its conjugational system is concerned, has fallen back from the inflectional development reached by both tongues whilst they were still one, to what appears to have been the primitive condition of both, a condition nearly resembling that of the Mongolian, the Manchu and the other rude primitive tongues of High Asia." The exception is that Malayalam did not develop the inflectional

system at all and so there was no question of falling back. It is true that generalisation in such cases is difficult; but it is not a peculiarity of Malayalam only, for Bloomfield says, "Features which we think ought to be universal may be absent from the very next language that becomes accessible. The only useful generalisations about language are inductive generalisations." 49

II. INFLUENCE OF SANSKRIT ON MALAYALAM

According to Dr. Caldwell, "The proportion of Sanskrit words adopted by the Dravidian languages is least in Tamil, greatest in Malayalam and the modern Malayalam character seems to have been derived in the main from Grantha, the character in which Sanskrit is written in the Tamil country."50 Referring to the indispensability of Sanskrit derivatives he says in another instance, "It is true that it would now be difficult for Telugu to dispense with Sanskrit; more so for Canarese and most of all for Malayalam."51 K. R'āmakrishnayya, a learned scholar of Telugu and a linguist of repute, thinks that of all the Dravidian languages Telugu is most influenced by Sanskrit.52 He maintains that the geographical position of the Telugu country which is certainly nearer to Aryavartta, than other portions of the South has exposed Telugu to a greater and longer impact of Aryan influences. No one has yet made a comparative study of Telugu and Malayalam to ascertain the extent of Sanskrit influence in each. But one can assert without fear of contradiction that both the languages evince a very strong influence of Sanskrit and very nearly to the same extent.

Whereas the geographical position of the Telugu country justifies the predominant influence of Sanskrit on Telugu,

^{49.} Bloomfield, Language, p. 20.

^{50.} Comp. Gr. pp. 23, 24.

^{51.} Ibid., p. 49.

^{52.} Studies in Dravidian Philology, p. 18.

[&]quot;Of the languages which belong to the Dravidian group, it is Teluguand to some extent Canarese that appear to be much allied to Sanskrit or the Aryan languages of the North."

Malayalam country cannot make such a claim, lying as it does, on the south-western extremity of the continent. One of the reasons probably was the high receptivity of Malayalam. It was comparatively much less developed than other cultivated Dravidian languages and so it was happy to get the help of a rich language like Sanskrit. Tamil had developed considerably by the beginning of the Christian Era and it did not care much for Sanskrit.

Sanskrit influence on the Dravidian languages is seen mainly after the 5th century A.D. If Malayalam had separated from Tamil after the latter had developed as a rich language, the daughter also would have inherited the wealth to a large extent. In that case she would have rejected the help of Sanskrit very much like her mother. But Malayalam was not highly developed as a literary language when it gained contact with Sanskrit. The reason is that Malayalam separated from the family at a very early stage when it was not properly developed. It remained without much contact and hence without proper growth for some centuries. The fact that she was willing even to accept Sanskrit words declined and conjugated according to Sanskrit rules for Manipravalam, shows her undeveloped state.

III. SYSTEM OF INHERITANCE, CUSTOMS, ETC.

Cultural traditions, systems of inheritance, customs and manners of a people extend their influence on their language to a remarkable degree. Comparing the Malayālīs with Tamils, Telugus and Kannadigas with reference to traditions and customs, we find that the Malayālīs have a peculiar position.

'Marumakkattāyam' which is the Malayalam name for matrilineal system of inheritance, is followed by the Nāyars the Īlavas and a section of Nampūtiris and Māppilas (Muslims) of Kerala. It gives importance to the female members of the family. This system has been in existence for several centuries now. It had its roots so strongly in the social structure that even in the 20th century it is only just beginning to lose its hold.

A peculiar custom among the Hindus of Malabar is the tuft of hair in the front part of the head.⁵³ Among the Tamils we notice the tuft at the back of the head. Then the way in which the Malayāļi wears his dhōti (loin cloth) is quite different from the style of others. Apart from this, there are so many customs and manners which are peculiar to the people of Kerala. Their festivals and observances are also different and deserve the attention of sociologists.⁵⁴

No one can consider that the differences in customs and systems of inheritance are just accidental. To quote Dr. C. A. Menon, "It may look strange that people who were separated only by a range of mountains differed so widely between themselves in general culture and social usages." Dr. Menon suggests two alternative conclusions: "Either the Malayāļīs and Tamilians remained without contacts for centuries developing their respective institutions, or they belonged to two distinct racial stocks that came in contact with each other in one stage of their evolution and retained some common features as a result thereof." The first alternative, i.e., that Malayāļīs and Tamils remained without contact for some centuries, appears to be more probable and that fits in with the general picture given here.

IV. PHONOLOGICAL CONSIDERATION

(A) The use of 'a' in Malayalam which corresponds to 'ai' in Tamil.

For 'ai' in the initial, medial and final positions in Tamil, we find 'a' in Malayalam. The following examples will give the sound changes in the important Dravidian languages.

53. K.P., p. 17.
"Marumakkattāyam, munkuţuma, munţuţuppu mutalāyatellām malayālattilē vilakṣanācārannalākunnu."

54. M. Raghava Aiyangar-Some aspects of Kerala and Tamil

literature, pp. 1-21.

"The Ōṇam, Tiruvātirai, Mīnabharani and Ārāṭ are the more important among them."

55. Dr. C. A. Menon, Eluttaccan and his age, p. 9.

56. Ibid., p. 10.

Tamil	Malayalam	Kannada	Telugu	English
aindu	añcu	aydu	ayidu	Five
talai	tala	tale	tala	Head
malai	mala	male	mala	Hill
mańai	mańa	mańe	mańiki	House
malai	mala	maļe	mada	Rain
valai	vala	bale	vala	Net
iŕai	iŕa	ere	era	Food
idaiyań	itayań	kuruba	gollavādu	Shepherd

Such examples could be multiplied without number. The general principle is, that where 'ai' is found in Tamil, 'a' is found in Telugu and Malayalam and 'e' in Kannada. Now the question is which of these was the original sound. A. R. R'ājaraja Varma thinks that Malayalam has contracted the Tamil 'ai' into 'a'. The author of Līlātilakam mentions the difference; but he is silent about the comparative antiquity of the sounds.

The following arguments will show that 'a' must have been the original sound. Even if it is not strictly 'a'; it may be a sound between 'a' and 'e'; but in any case the 'ai' in Tamil is a later modification.

- (i) In the Tamil Grammar, Nannūl, it is said that the sound 'ai' changes into 'a' and 'a' into 'ai' in certain contexts. 58 This shows that 'a' had necessarily to be recognised in place of 'ai'. Telugu language which had left the original home of the Dravidian family early, also has the same sound 'a'.
- (ii) Even when Sanskrit words are borrowed as 'tatsamās,' the tendency of changing 'a' into 'ai' is clearly seen in Tamil.⁵⁹ This shows that it is a result of the 'tiricol' tendency in Tamil.

57. K. P. p. 22.

58. Nannul Sutra 318: "Ayyankulcceyyulkkavvumakum". This means that the three case endings ai, an and ku turn into 'a' especially in poetry. What is relevant here is the first one only.

Also vide sutra 136 "Adi akaram ai ātal" which signifies that initial

'a' in words referring to qualities will change into "ai".

59. This is mentioned in the Tamil Grammar, Nannul: "āyīru ayyum."

Sanskrit	Tamil	Malayalam	Telugu	Kannada.
Sītā	Sītai	Sīta	Sīta	Sīte
kathā	katai	katha	katha	kathe
jațā	jațai	jaţa	jața	jate

(iii) In the colloquial Tamil 'ai' gives place to 'a'.

Mala peydu, Valappalam etc. are very common in colloquial Tamil. 'ai' is mainly meant for the eye and not for the ear, i.e., when it is written 'ai' should be used, which means that the sound 'ai' is meant only for the literary language. But it must be remembered that the literary forms influence the colloquial also.

(iv) While we notice traces of 'a' in Tamil inscriptions and old books, we do not find traces of 'ai' in Malayalam, except in books written in the Tamil school. Moreover in combinations we find that 'ai' loses significance in Tamil.

Pańai + kāy = Pańamkāy
Pańai + palam= Pańampalam
Valutuńai + kāy = Valutańamkāy

These combinations are exactly as in Malayalam.

A. K. Piṣāroṭi in his "Bhāṣāsāhityacaritam", gives some arguments to prove that 'a' must have been the original sound. I have incorporated some of his arguments in the foregoing paragraphs. In his book 'Kērāļabhāṣāvijnānīyam' (p. 129), Dr. K. Goda Varma refutes the arguments of A. K. Piṣaroṭi. He is of opinion that these words originally had the consonant 'y' as the ending (Vāļay, panay etc.) and hence 'ai' in Tamil is nearer to that than 'a' in Malayalam and Telugu or 'e' in Kannada. He thinks that the combinations Vāļayku, panayku etc. are so because of this reason. This cannot be justified for the following reasons:

- (1) Vāļa + Kula becomes Vāļakkula and not Vāļaykula in M. Tala + Kuttu becomes Talakkuttu and not Talay
 - kuttu.
- (2) Sīta + ku becomes Sītayku. The sound 'y' comes in here even though the first word ends in 'a' and not in 'y' or 'ai' (sītay or sītai).

The genitive case suffix may not simply be 'ku' but 'ikku'. If it be the latter the consonant 'y' has to come in as medial between the two vowels 'a' and 'i'. This is a possible explanation.

The conclusion, therefore, is that the original must have been 'a' or a sound very much akin to it and literary Tamil changed it into 'ai'. The change in Tamil probably is due to the artificial tiricol process in the centamil formation.

(B) Nameless Vowel.

By nameless vowel we refer to the contracted 'u' vowel, which Kēraļapāṇińīyam calls 'samvrtōkāram'. The old grammarians in Malayalam had named it 'ara ukāram' (half of u sound) comparing it with the 'Kuftiyal ukaram' and the 'Kuftiyal ikaram'. A. K. Piṣaroti has demonstrated that we come across sounds which are the contracted forms of the six vowels a, i, ī, u, e, ē. Be considers the so-called 'samvrtōkāram' as a contraction of the vowel 'a' and not 'u'. This was a point of discussion among Malayalam grammarians, a quarter of a century ago.

This contracted vowel is a special and important sound in Malayalam. When a speaker fails to get the next word, for a few moments he produces a sound, with his lips open but mouth nearly closed, which is something like a glide sound. The contracted special vowel in Malayalam is very nearly this sound. Though this sound is produced by people of other languages also, only in Malayalam it has great grammatical significance.

The third person neuter singular in Malayalam ends with this sound (atú).63

M. T. K. TEL.

^{61.} Kuffiyal means, of a short or contracted nature. karam = sound.

^{62.} A. K. Pisaroti, Bhāṣāsāhityacaritam, pp. 60-66.

^{63.} We shall denote this sound thus 'u'. For the Tamil contracted 'u' we shall give 'ü'.

Here we see that Kannada uses the full vowel 'u' whereas Tamil contracts 'u' to some extent. But in Malayalam it is further changed and it is neither contracted 'u' nor contracted 'a'. It nears contracted 'e'; but it is more correct to call it a new contracted vowel. This is the sound used for continuity participles in Malayalam (ex. Vannu kaliññu;—Ceytu tīrnnu) and it is thus distinguished from the finite verb which has the full 'u' (ex. vannu).

This nameless vowel is the most easy and the most natural sound which can be produced by the vocal organs.⁶⁴ It is really the starting point resembling the zero in arithmetic and K. V. Subbayya is probably referring to this sound when he points to the vowel between 'ā' and 'ē' which he writes 'æ' His theory is examined by T. Burrow.⁶⁵ The fact that the Malayalam language has frequent and significant use for this sound is suggestive.

It is quite probable that it points to an early stage in the evolution of the primitive Dravidian language. It may be that other languages of the family introduced gradual changes with the idea of improving the language by making the sounds more profound and clear-cut and that Malayalam lagged behind. Therefore the idea that Malayalam changed the 'ü' of Tamil to 'u' has to be questioned. The tendency must have been to produce full sounds from contracted sounds and hence Kannada 'u' must have come later still.

(C) Other Phonological Evidences.

From the old Grammar and literature of Tamil, it is found that some of the forms and expressions which were in use centuries ago, have gone out of use in Tamil. But some of

^{64.} Tamil grammarians are of the opinion that the vowel 'a' requires the minimum effort; but when compared with 'u' it is not correct. But then, 'u' is only a contracted vowel.

^{65.} B. S. O. S., Vol. XI.

T. Burrow, 'Dravidian Studies" V.

such forms are in use in Malayalam even today. A few important examples are given below:

(1) In old Tamil literature 'untu' was used as a particle to show present tense.

śeyyuntu — Doing (referring any person) pōkuntu — Going -do-

Similarly 'uttu' is found in old Kannada and 'utu' in old Telugu. Malayalam even now uses 'unnu.'66

(2) The suffix 'ān' signifying, 'for the purpose of', which is used very rarely in literary Tamil (and never in col. T.) is commonly used in colloquial Malayalam.

varuvāń — for the purpose of coming. pōkuvāń — for the purpose of going.

'kuļikka vantēń' in Tamil, becomes 'kuļikkāń vannu' in Malayalam.

For 'uń' (your) in modern Tamil, old Tamil had 'niń, but 'niń' only is found in Malayalam.⁶⁷

(3) The suffix 'in' is added for the second person plural in Malayalam in certain areas.

vařiń or vařuviń — You (pl.) come kaniń or kanmiń — You (pl.) see.

In such cases Tamil generally uses the suffix 'um' (vārum) and very rarely 'in' and that only in old poetry. In Nannūl, the suffix is given as 'min' (Ex. kānmin') the other cases like vin, yin, pin etc., are being discarded.

(4) Both in colloquial and literary Malayalam the long alveolar plosive 'tt' has the pure value, whereas modern Tamil evaluates it as 'tr'. The original sound is preserved in tact in Malayalam.⁶⁸

'entte' (mine) in M. becomes entre in T. in actual pronunciation though not in writing.

^{66.} Ullur, Kēraļasāhityacaritram, Vol. I, p. 24.

^{67.} Ibid., p. 25.

^{68.} A. K. Pişaroti, Bhaşasahityacaritam, p. 60.

(5) The euphonic increment 'attu' which is recognised in Tolkāppiam⁶⁹ is found surviving only in Malayalam.

Ex. malayattu põkarutu — Don't go in the rain.

Veyilattu, kālattu, nilāvattu etc., are very common in Malayalam, ancient and modern.⁷⁰

The archaic forms must have been used by the primitive Dravidian tongue and Tamil must have lost them during its rapid growth. The fact that they are retained in Malayalam shows that it reflects the archaic character better than Tamil and that it is not a later offshoot of Tamil.

(D) When the author of Kēralapāṇinīyam was referring to the excessive nasalisation and palatal hiatus exhibited by the Malayalam language as compared with Tamil, he was mainly thinking of literary Tamil. But when two forms of a word are compared in the literary and colloquial Tamil, it would be very difficult to ascertain which form is more ancient. We have to admit that in many cases the colloquial form is the more ancient, because we know that literary Tamil is full of artificiality and is a creation of the upper classes.

While discussing the differences between the vulgar and standard pronunciations of Tamil, Gordon Mathews comments thus: "Though deliberate adoption of the vulgar manner of speech may be unnecessary and inadvisable, some modifications of standard pronunciation in approximation to dialect forms seem to develop naturally and unconsciously in the environment of the dialect." He is indirectly suggesting the advisability of eliminating the artificial tendencies of the upper class dialect. This tendency is due to the influence of the Sentamil forms in the upper class dialect. The Sentamil standard was evolved by the scholars in the Tamil Academy. The Sentamil Standard was evolved by the scholars in the Tamil Academy.

Tolkāppiam, Eluttatikāram, Sūtrās, 241, 242, 288 & 378.

71. B.S.O.S., Vol. X, p. 992.

^{69.} M. Raghava Aiyangar, Some Aspects of Kerala and Tamil literature. Part II, p. 60. Uļļūr, Kēraļasāhityacaritram, Vol. I, p. 25.

^{70.} M. Rāghava Aiyangār, Some Aspects of Kerala and Tamil literature, Part II, pp. 60, 61.

^{72.} R. P. Sethu Pillai, Annals of Oriental Research of the Madras University, Vol. II, pp. 1, 2.

R. P. Sēthu Piḷḷai admits the artificial process of the purification of the language, when he says, "In fact the loan words were so thoroughly Tamilised that they were not infrequently mistaken for indigenous words. The insistence on a strict adherence to the laws relating to the literary usage naturally widened the gulf between literary Tamil and colloquial Tamil."73

Sethu Pillai gives a long list of Tamil words in the two forms, colloquial and literary. Leaving alone the question of the purer form and the corrupted form, there is no justification for thinking that the literary form is the more ancient and the colloquial form a later corruption in every case. For, in many cases the opposite is bound to be true and the colloquial form is nearer to the older form. Literary forms in general were obtained by an artificial purification process, the change being effected sometimes on grounds of clarity, emphasis and expressiveness and not infrequently change for its own sake. A comparison of such a list with the Malayalam forms shows that in most cases Malayalam is nearer to colloquial Tamil than to literary Tamil. The colloquial Tamil and Malayalam forms are more ancient in the majority of cases.

Lit. T.	Col. T.	M. (lit. & col.)	English
nir or num	nīṅkaļ	nińńal	You
tińrāń	tinnāń	tinnu	He ate
kańru	kannu	kannu	Calf
ońru -	oṇṇu	onnu	One
vaittu	vacce	vaccu	Placed
aintu	añcu	añcu t	Five
yāń or nāń	năń	ñāń	I
kayiru	kayaru kavaru	{ kayaru kayaru	Rope
tavidu	tavuḍu	tavuţu	Bran

V. THE GLOSSIC APPROACH

It is true that a comparative vocabulary is of much less philological value than a comparative grammar; nevertheless,

^{73.} Ibid., p. 4.

^{74.} Ibid., p. 4.

if words are carefully selected, the comparison is bound to be of some use. Keeping this in view, a list of two hundred basic words is prepared in the four languages, Tamil, Malayalam, Kannada and Telugu. The words comprise mainly the parts of the body, personal pronouns, numerals, relationships, domestic animals, articles in the home and in the field and important actions. There is a vocabulary for the common needs of life which is practically everywhere the same so far as the number of words it contains goes. An illiterate peasant, it is said, requires three hundred words as his life equipment, as a says Vendryes. The two hundred words compared here, it is expected, will include most of such important basic words.

Comparative Study

During the examination, the usual phonological changes were disregarded and common roots compared.

(A)				
	Total ni	umber o	of words	200
	Words e	ommon	to Tamil and Malayalam	159
	,,	,,	Tamil and Kannada	139
		,,	Malayalam and Kannada	136
		*	Kannada and Telugu	122
	"	31	Tamil and Telugu	118
	"	,,	Malayalam and Telugu	112
	Words o	common	to all the four languages	89

From the above study, it is seen that though Tamil and Malayalam are more intimately connected with each other than other languages, the difference is not sufficient to warrant the suggestion that the one is a dialect of the other. Tamil is only a little nearer to Malayalam than Kannada. Among the four, Telugu is farthest away from Malayalam linguistically. This justifies, in general, the geographical position of the languages also.

Apart from the above, the number of words specially common to selected languages was also found out.

^{75.} Appendix IV.

^{76.} Vendryes, Language, p. 190.

Words	common	to	Т.,	K.,	and	Tel.	only,	10
	,		T.,	M.,	and	Tel.	only,	12
5.			T.,	M.,	and	K.	only,	39
,,			K.,	M.,	and	Tel.	only,	4
			W	9.1	1 7/1			

From the above, we see that there are 4 words common to K., M. and Tel., which are not found in T. Similarly there are 3 words common to K. and M. and these are not found in either T. or Tel. This shows that M. possesses basic words common to K. and Tel., which are not found in Tamil, which in turn indicates that M. is not an offshoot of T.

Tamil	Kannada	Telugu	Malayalam	English
kaikuļi	kankul	kankula	kakṣam (s)	Arm-pit
ugir	uguru	gōru	Nakham (s)	Nail
irappe	ŕeppe	ŕeppa	(kan) pili (s)	Eye-lid
pura	pire	pirundu	puram	Hind part
ven	ben	vennu	puram	Back

The parts of the body referred to above are not so basic as the leg, the hand, etc., and naturally the words used to refer to such portions of the body must have gained currency comparatively later. Tamil, Telugu and Kannada use the same for all the five words given above, whereas Malayalam uses a different word in every case except for the 'hind part'. Malayalam has only one word for both 'hind part' and 'back'; it is more commonly used for 'back.' In the other cases Malayalam has borrowed from Sanskrit. It is possible to argue that Malayalam had its own words for these, which fell into disuse by the influence of Sanskrit, but there is no evidence. Since these words are comparatively less important, the more likely argument is that Malayalam left the parent before such words got currency there.

'Paṇṇu' is another significant word. It means 'to do' in Tamil, Telugu and Kannada; but in Malayalam it gets a very limited meaning. There, it means 'to co-habit'. This is just an ordinary word. The Tamilians use it several times a day in their conversation and Malayālīs blush when they hear it.

The change of meaning in such a fundamental word is definitely suggestive. If Malayalam was an offshoot of Tamil, the Malayāļīs could not avoid the use of a word of such import and frequent use. This again points to the very early separation of Tamil and Malayalam.

(C) Words in ancient Tamil literature which have gone into disuse in Tamil.

Acquaintance with the customs, manners and language of Kerala is necessary for understanding the full significance of several passages in ancient Tamil literature. A large number of literary usages and individual words in Tamil can be properly understood, when looked at in a Kerala context.77 Ullur S. Paramēśwara Iyer refers to this aspect in his Kēralasāhitya caritram (vol. I, p. 26). He must have drawn largely from the list given by M. Raghava Aiyangar. 78 A selected list of such words is appended.79 The list is not complete, but it shows very clearly that Malayalam was a developed language in those early days and a good percentage of the words in the list must have been loans from Malayalam. It may be argued that some of those words were current in both Tamil and Malayalam then, but later they went into disuse. Even then it cannot disprove that Malayalam reflects better the ancient tongue in this respect.

Basing on the above arguments and lines of investigation, we can conclude that Malayalam separated from the parent language very early and that the language is nearly as old as the migration of the early Dravidians to the West Coast. It is quite possible that both Tamil and Malayalam better reflect the primitive Dravidian tongue than other sisters. This, together with the geographical nearness and political contacts, may explain the considerable similarity which exists between Tamil and Malayalam.

^{77.} M. Rāghava Aiyangār, Some Aspects of Kerala and Tamil literature, Part II, p. 60.

 ^{78.} Ibid., pp. 62-66.
 79. Appendix VI

CHAPTER VIII

THE PATTU SCHOOL

While discussing the proper setting for R'āmacaritam in Ch. IV, it was pointed out that R'āmacaritam was in three ways connected with Tamil.¹ The first was the influence of Tamil school of literature, the second, the influence of the Southern dialect which possessed a Tamil bias, and the third, the relationship of the two languages, Tamil and Malayalam. The last of these has been examined in Chapters VI & VII. Now our attention should be focussed on the other two aspects, though a brief survey has aready been made.² The more important of the two is the Tamil school, which we shall take up in this chapter.

The Sanskrit school is often termed as the Manipravāļa school and this is more or less justified because it indicates the most important aspect of the Sanskrit influence. In the same way the Tamil school is practically the Pāṭṭu school.³ Līlātilakam devotes most of its space to discuss Manipravāļa bhāṣa; but a small section is devoted to the Pāṭṭu school.⁴ At the time of Līlātilakam, Manipravāļam was definitely much more popular than Pāṭṭu.

Sūtra 11 of Silpam 1 gives the following definition of Pāttu⁵:—

"Dramidasamghātākṣara nibaddham Etukāmōna vrttavisēṣayuktam Pāṭṭu" 23484

- 1. Vide, p. 39.
- 2. See Ch. II, p. 17 and Ch. IV, p. 35.
- 3. The word 'Pāṭṭu' means only song. But here it is used to signify a school of poetry with certain definite rules. This is different from songs and folk-lore in M. which are also called Pāṭṭu sometimes. Ex. Vaṭakkań Pāṭṭukal, Kṛṣṇa paṭṭu etc.
 - 4. Vide, pp. 26, 27.
 - 5. Lil. Sec. II, p. 27.



In the commentary of the above a typical example of the Pāṭṭu school of poetry is also given.⁶

- (1) "Taratalam tānaļanta piļanta ponnańtanakacentār varumtāmal vāṇan tanne
- (2) Kāramarintā poruntānavanmārute karaļarintā purānē murārī kiņā
- (3) Oruvarantā parantāmamē nī kańinturakacāyi piņippavvam nīntāvaņņam
- (4) Cirataramtāļ paņintēńayyō tānkeńńettiruvańantāpuram tankumāńantańē."

This is a stanza written in praise of Viṣṇu, the context of which is unknown. R'āmacaritam resembles this style in every way. The definition of Pāṭṭu contains four important 'lakṣaṇās' or characteristics.

(a) Dramida letters.

Pāṭṭu should be 'dramiḍasamghātākṣara nibaddham', i.e., it should contain only dramiḍa letters (letters which are found in the Tamil alphabet). The letters in borrowed Sanskrit words which do not come under this category, should be made to conform to the Dravidian phonetic system.

Instances of such a change, found in the example quoted above, are given below:

tara for dharā (S) " bānań vānań tāńavań dāńava kińā krsna tāmam dhāma 22 cāyī śāvī āńantań āńanda

This does not indicate that Malayalam did not possess the letters, dh (ω), b (ω), d (α), s (ω), r (α), s (ω), s (ω) etc., when this was composed. The modern Malayalam script, comprising the Sanskrit letters, is used even in Affūr Sāsanam

(1251 A.D.) Moreover in the various examples given in Līlātilakam itself, we find that Malayalam had those letters.

Tamilising of Malayalam words also is seen in the stanza quoted above.

Examples are given below:

aļanta	for	alanna	(M)—Nasalisation
viļanta	for	viļañña	(M)—Palatalisation
kańintu	for	kańiññu	(M)— "
tānku	for	tānnu	(M)—Nasalisation
tāṅkum	for	tāṅṅum	(M)— "

It is clear that this change is not due to paucity of letters in the Tamil alphabet, because such letters do not occur here. Līlātilakam expressly and emphatically contradicts the idea that Malayalam used these Tamil forms in those days. Therefore, this is definitely a Tamilising process, which was recognised as a necessary characteristic of the Pāṭṭu school. In the examples given above 'anti-palatalisation' and 'anti-nasalisation' are at work. This is indicated in the sūtra, "Pāṇḍyabhāṣā sārūpyam bāhulyēna Pāṭṭil."

(b) Etuka.

The rhyme in the second syllable of each foot is called 'etuka' in Tamil. This is very much akin to 'dvitīyākṣafa prāsam'¹⁰ in Malayalam and Sanskrit; the only difference being that the first syllable should have the same 'mātra' in the former.¹¹

In the example cited above, 'r' is in the second syllable in all the four lines.

7. Appendix V

Vide p. 60.
 In Pāṭṭu, the words should generally have the forms of 'Pāṇḍya

bhāṣa' or Tamil. Vide, Lil., Sec. III, p. 10.
10. Sāhityaparisad traimāsikam, Vol. VIII, No. 4 p. 284.

"Irantameluttonriyaivate etukai" ennu yapparunkalam enna granthattil etukayku nirvacanamuntu.

11. Mātra = the measure of time for one short syllable.

(c) Mona.

Each foot of a stanza is divided into two halves. If the first syllable in both the halves is the same, the rhyme is termed mona. For example, in the first line, 'taratalam,' 'tanakacentār' are found, where 'ta' satisfies the rule. But in the third line, 'o' (oruvarantā) and 'u' (urakacāyi) are considered to be equivalents. Similarly in the fourth line, 'ci' and 'ti', sound very much similar. Hence, broadly speaking, the rule is observed.

(d) Vrttaviśēsam.

Regarding the metrical system, the definition says, it should be 'vrttaviśēṣam' or special metre, by which Lil. means metres other than the ones used for Maṇipravāļa poems. Now Maṇipravāļa poems are usually found in Sanskrit metres like 'Vasantatilakam', 'Mālińi' etc. Pāṭṭu is not to be written in Sanskrit metre; but in the Dravidian metre. This will fall in line with 'etuka', 'mōńa' and the dramiḍākṣaram. The typical example given above is in one of the Tamil metres.

Thus we see that the Pāṭṭu school follows the Tamil tradition in prosody, rhyme and phonology. Even in grammar the influence of Tamil is patent; for example note the verb 'paṇintēń' in the fourth foot, which keeps the pronominal termination in tact, unlike the Malayalam form.

On comparison, it is seen that R'amācaritam scrupulously observes all the rules of the Pāṭṭu school. In fact, no other important work has yet been discovered, which so fully adheres to the definition of Pāṭṭu given in Lil. Let us examine the first stanza of the first paṭalam.

"Kāńanamkaļilarań Kaļirumāy kariņiyāy kārneţumkaņņuma tammil viļayāţi naţańrańrāńańam vaţivuļļāńayāyavatarittātiyē! nalla vińāyakańeńmoramalańe!

12. Ibid., p. 284.

"Mutaleluttenru mutivatu mõńai" ennu mõńayute nirvacańavum atiluntu.

ñańitońru tuńiyuńratińeń māńatamennum nāļatār tańńil nirantaramiruntarul telintūńamaffariveńakku vannutikkum vannamēyūliyēlilum nirainta mara ñāńaporulē!"

Only Tamil letters are found in the stanza. In each of the four lines, the second syllable starts with, n (m); therefore, 'etuka' is correctly observed. Mōńa in the lines are 'k' -'k', 'a'-'a', 'ñ'-'n', 'ū'-'ū'. Only in the third line there is slight difference, 'ñ' and 'n'; but both the letters are nasals with similar sounds. The metre employed also is Dravidian-'nirayasai āsiriyappa'—and therefore it can be said that it strictly follows the rules of Pattu. This is generally observed in the poems of R'amacaritam. Exceptions are really very few. True to the Tamil traditions, the author of R'amacaritam is very strict about 'etuka'; but not so strict about 'mona' Apart from this, what is known as 'antādiprāsam'13 in Tamil. is also regularly employed in R'āmacaritam, 'Antādi' is the method of starting a new stanza with a word which is found in the last line of the previous stanza. This was used as an aid to memory in olden days, when the art of writing was unknown. Thus the second stanza of the first patalam starts with 'ñāńam' which is found in the last line of the first stanza.

Inasmuch as Lil. recognises the Pāṭṭu school of poetry, it can be assumed that there must have existed some works belonging to the school at least by the 14th century A.D. It must have started as an experiment in fusing together the elements of Tamil and Malayalam, in a recognised Tamil pattern. And by the time of R'āmacaritam, the school must have developed considerably and gained recognition. That is why such a great work was attempted in the tradition of that technique. This means that other works belonging to the Pāṭṭu school have been lost, and hence we have to depend on R'āmacaritam alone, for an appreciation of the linguistic aspect of the school.

13. anta: end; âdi: beginning.

The word at the end of one stanza is repeated at the beginning of the next. It need not be the last word in the fourth line; but any suitable word in the fourth line may be repeated.

CHAPTER IX

THE STUDY OF R'AMACAR'ITAM SO FAR

It has been pointed out already that the first person to draw the attention of scholars to the importance of R'amacaritam was Dr. Gundert. The scholars in Malayalam gave serious consideration to the collection of the manuscripts and the study of R'āmacaritam only after 1910 A.D. Ullūr S. Paramēśwaŕa Iyer was the first person to publish a portion of R'āmacaritam in book form.1 His 'Prācīna Malayāļa mātrkakal' which contains the first thirty chapters of R'amacaritam, was published in 1917. In 1925, the Madras University published eighty-two chapters of R'āmacaritam, which formed Vol. I Part I of 'Selections in Malayalam Poetry'. Then the Travancore Government published in 1932, the whole of R'āmacaritam, as Śrīcitrodayamañjari Bhāṣā series' No. IV.2 Two manuscripts were used to prepare that edition; one of them belonged to Veńńimala Piṣārattu Karuṇākara Piṣāroti, while the ownership of the other is unknown. Further, an appendix added at the end contains emendations with reference to the cadjan manuscripts owned by Cennittala Kunñańujań Tirumulpād (0) and the paper manuscripts owned by Kōṭṭayam Tiruvāffa Elēṭattu Nīlakaṇṭań Nampūtiri (🌝).3

The source for the Madras University publication is not known; but there is general agreement between that and the one edited by Ullūr S. Paramēśwara Iyer. L. Garthwaite who possessed a copy of R'āmacaritam, made a present of the same to the Queen Mary's College, Madras. This is kept in the Sanskrit section of the Queen Mary's College Library. The Oriental Manuscripts Library, Madras, has got two manuscripts, the first is in Vaṭṭeluttu characters on cadjan leaves and the second a copy transcribed in 1921-'22, from a manuscript of

2. R'āmacaritam ed. by K. Sāmbasiva Sāstri, 'Śrīcitrodaya mañjari Bhāṣā series' No. IV (1932).

3. 'co' and 'an' show the marks for each text in the edition.

^{1.} A small portion of R. was included in the 'Pāṭhamāla', printed at Kottayam. This appears to be the earliest publication.

'Ambaramoute R'āmuṇṇi Vaidyań' (Quilandy, North Malabar). Enquiry at the palace library of Cirakkal Valia R'āja has revealed that there was an incomplete copy of R'āmacaritam, which was given to Uḷḷūr S. Paramēśwara Iyer. Thus we see that the manuscript copies of R'āmacaritam are found throughout the length and breadth of Kerala.

Now, as regards the study of R'āmacaritam, only a few scholars have worked in the field and the main outcome is a controversy about the linguistic aspects, the nature of which has been pointed out in chapter III.4 It is useful to review the controversy in some detail here, giving the main arguments advanced by them.

Dr. Gundert maintained that R'amacaritam was the oldest Malayalam poem in existence and that it exhibited the earliest phase of Malayalam. Ullūr S. Paramēśwara Iyer, though agreeing in general with the views expressed by Dr. Gundert, has gone a step further. He says that R'amacaritam represents the stage of transition when Malayalam separated from Tamil. This is his explanation for the mixed grammar and vocabulary in R'āmacaritam. A. K. Piṣāroti argues that the peculiar characteristic of the language of R'amacaritam does not reflect the antiquity of the work, but only the place of origin. He thinks that the author belonged to South Travancore which was a bilingual area and the mixed character reflects the dialect of that region.5 R. N. Panikkar also is of the same view. He argues that even after the 18th century, the Malayalam of South Travancore was mixed with Tamil. Therefore, he is of opinion that R'amacaritam does not represent the Malayalam of that period, but only a mixed language of southern region.6 He also says that the author

A. K. Piṣāroti, Bhāṣāsāhityacaritam, p. 119.

^{4.} Vide pp. 30-32.

[&]quot;Atināl R'āmacaritattilē bhāṣābhēdattinu dēṣabhēdam tanneyānu kāranam ennu anēkam samgatikalāl spaṣṭamākunnatu konṭu, atu ādyattē malayālagranthamānennu samkalpiccu purappeṭuvicciṭṭulla vādavum oru vidhattilum nilkkattakkatalla."

^{6.} K.B.S.C., Vol. I, p. 168.
R'āmacaritattilē bhāṣa akkālattē malayālatte udāharikkunnillennum, atu colabhāṣayum malayālabhāṣayum kalarnna oru "miśrabhāṣa" (mixed

has deliberately Tamilised Malayalam words and he quotes 'mańru' as an example of a mistake committed in the course of such a process. Generally speaking, 'ńńa' in Malayalam becomes 'ńra' in Tamil; but 'mańńu' is the same in Malayalam and Tamil. Not realising this, the author of R'āmacaritam has used the form 'mańru'. Thus we see that R. N. Paṇikkar, on the one hand says that the language represents the mixed dialect of South Travancore, and on the other, that artificial Tamilising has been the cause for the mixture. It is not safe to base an argument on the form of a few words. But unfortunately, the study of R'āmacaritam so far, has been almost entirely on those lines.

Replying to the argument based on 'mańru', Uḷḷūr S. Paŕa-mēśwaŕa Iyer says that both 'mańnu' and 'mańru', meaning earth are, found in old Malayalam. His authority is 'Uṇṇu-nīlīsandēśam'. The two words 'mańnu' and 'mańru' occur in Tamil also; but neither means earth. His contention, therefore, is that the form in Malayalam, which suits the context better, has been selected by the poet. But Uḷḷūr is not able to explain satisfactorily other words like 'vańru' and no one has yet made a thorough analytical study of the phonology of R'āmacaŕitam. The conclusions based on a few peculiar words and word-forms found here and there, cannot, in the nature of the case, be depended upon.

AUTHORSHIP AND DATE

Conclusive evidences regarding the authorship and date of R'āmacaritam are yet to be discovered. The popular belief that the author was a ruler of Travancore was first

language) āņennum khaņņiccu parayāvunnatānu. Pattām satakattinippuram tekkan tiruvitāmkūril uņṭayiṭṭuḷḷa kṛtikaḷil pōlum tamilinfe kalarppu dhārāḷam kāṇunnuṇṭu."

7. K.B.S.C., Vol. I, p. 168.

Bhāṣārupannaļē pariṣkariccu tamilākkiyirikkayāņu granthakāran ceytittulļatu.

8. Sāhityapariṣat traimāsikam, Vol. VIII, No. 4, p. 297.

"Mańril kīrtim matumatavitaccītumāticca varma." "Mańńil peyyum jaladapaṭalam kolumāṭīniśāsu" ennum uṇṇunīlīsandēśattil kāṇunnuṇṭallo.

popularised by Kövuṇṇi Neṭunnaṭi, the author of Keralakau-mudi. After that, it was supposed by scholars that king Ādityavarma, a reputed scholar, was the author of R'āma-caritam. But Ullūr S. Paramēśwara Iyer has demonstrated from internal evidence that 'Cīrāman' was the name of the poet.⁹ In R. CLXIV, 11, i.e., the last stanza of the book, the following line gives the name of the poet:

"ātitēvańilamilnta mańakkampuţaya Cīrāmańampińoţiyampińa tamilkavi velvōr"

The next effort was to identify the name Cīramań among the ancient kings of Travancore. Uḷḷūr is of opinion that Cīrāmań is the king Śrī Vīra R'āma Varma who reigned Vēṇāḍ in M.E. 371 as revealed by stone inscriptions. 10

He suggests that Cīrāmań is the tadbhava of Śrīrāmań. In the last stanza, Śrī Padmańābha, the deity of the famous temple in Trivandrum, is worshipped. A similar reference is seen at the commencement of the poem also. This, Uļļūr contends, is quite appropriate for any ruler of Travancore.

R. N. Paṇikkar questions these opinions in the following manner. (1) There is no certainty that Cirāma is derived only from Śrīrāma. It is quite possible to derive it from Śivarāma, where 'v' is elided and 'i' is lengthened. Such changes are observed in the colloquial language of the lower class even to this day. For sake of argument he points to the poet Śivarāman, the author of 'Tapatīsamvaranam'. (2) Just because Śrī Padmanābha is worshipped, it does not mean that the author is a ruler of Travancore. Any poet would end the R'āmāyana story thus. (3) The popular legend suggests the name of Ādityavarma and when that is ruled

- 9. Prācīńamalayāļamātrkakaļ, Introduction-pp. 3-5.
- 10. Ibid., p. 5.
- 11. R. CLXIV, 11.

"Pōtil mātińiṭamāvaruṭal vīlvatinu pin Pōkipōkacayanan caranatāranavarē."

Pôkipôkacayańań = One who sleeps on the body of the big serpent Ańantań, i.e., Śrī Padmańābha.

- 12. R. I., 3.
- 13. K.B.S.C., Vol. I, p. 165.

out of consideration, why should another 'king' be put in that place? Why not R'āmavarma Mūtta Tiruvați of Ciravāy (15th century) be considered as the author? Then, of course, the work becomes much more modern.

It is quite clear from the above that R. N. Panikkar is merely trying to contradict the opinion of Ullūr; for he has no conclusive proof at all. The name of the author is Cirāman; but whether he was a king of Travancore or not is still doubtful. He was a scholar in Tamil, Malayalam and Sanskrit, and the outstanding sentiment in the poem is the heroic (vīra). The traditional belief that the poem was written to inspire the soldiers of the land with the heroic deeds of R'āma is also to be considered. Probably that is why Cīrāma chose only the 'Yuddhakānda' for his theme. A close scrutiny of the poem may be said to give some weight to the suggestion that it was written by a Kṣatriya, i.e., a member of the ruling caste. Such is the treatment of vīrarasa.

Ullur affirms again, in his essay on R'amacaritam published in 1940, that the author is Śrī Vīra R'āma Varma, who ruled Travancore between 1195 and 1208 A.D.15 Hence the date of R'amacaritam according to him is either the end of the 12th cent. or the beginning of the 13th cent. To push the date to the 15th cent., as has been done by R. N. Panikkar, is not reasonable. He himself does not appear to be serious about it, because his aim is apparently to suggest another possibility and weaken the argument of Ullur. The earlier works of the Niranam poets are ascribed to the 14th cent.16 To say that the date of R'amacaritam is later than that of Kannassan Pattukal will contradict the accepted evolution of the Pāṭṭu language. Sucindram stone inscription, dated 1251 A.D., is written in the modern Malayalam script. Similarly Tiruvitakkot stone inscription, dated 1373 A.D., also is written in the modern Malayalam script.17 When such an easy and more perfect script is

^{14.} Ibid., p. 166.

^{15.} Sāhityaparisat Traimāsikam, Vol. VIII, No. 4, p. 289.

^{16.} Vide p. 18 on Kannassan Pattukal.

^{17.} T. A. S. Vol. V, p. 142,

available, it is not likely that a book of the size of R'amacaritam will be written in the 'Vatteluttu' script. But as has been pointed out, the Oriental Mss. Library, Madras, possesses a Cadjan mss, of R'amacaritam in the Vatteluttu script. Among other things, this also points to the conclusion that R'āmacaritam must have been written not later than the 14th century.

In short, our knowledge of the authorship and date of R'amacaritam is not considerable at present. What is definite is only this: it was written by one Cīrāmań, and the date must have been roundabout the 12th or the 13th century A.D. There is certainly scope for research here: but in the present thesis, the study has to be restricted to an examination of the linguistic aspects of the book.

CHAPTER X

PHONOLOGY

Introductory Note

R'āmacaritam contains 164 chapters, which are termed as paṭalams or vrttams.¹ Normally each paṭalam consists of 11 stanzas; but there are 14 paṭalams with 12 stanzas each and 4 with 10 stanzas. Thus the work consists of 1,814 stanzas on he whole.

Three printed editions and two manuscript copies are scrutinised for the following study. It is found that the edition by Ullūr and the one by the Madras University are so similar that it leads to the assumption of a common source.² Therefore four different texts are compared and the following abbreviations indicate the same.

- R1 The complete edition of R'āmacaritam published in 1932 by the Travancore Government. When there is no special indication, it means this edition only.
- R2 Prācīńamalayāļamātrkakaļ, Ed. by Uļļūr S. Paramēśwara Iyer (1917).
- R3 The mss. copy owned by L. Garthwaite and now kept in the Queen Mary's College, Madras.
- R4 The mss. in the Oriental Mss. Library, Madras which is a copy of the mss. owned by Ambaramoute R'āmuṇṇi Vaidyań, Quilandy.

On a comparison of the various texts it was found that the earlier patalams were much more correctly recorded than the later. Therefore examples from earlier patalams

^{1.} Ullur S. Paramēśwara Iyer uses the term patalam in his 'Pracīnamalayāla mātrkakal' (R2); but in the publication by the Travancore Government. (R1) the term vrttam is used. 'Patalam' appears to be more suitable.

^{2.} Vide, p. 106.

were always preferred. And when it was felt that a proportionate idea of a particular feature, would be more useful, such lists were made exhaustive within the first 10 patalams.

The Roman figures indicate the No. of the patalam and the Arabic figures indicate the No. of the stanza.

The chapter on phonology is divided into three sections:

(A) With reference to three of the distinctive features of Malayalam separating it from Tamil,³ i.e., contraction of vowels, palatal hiatus and nasalisation. (B) The sandhi changes in R'āmacaritam. (C) Other phonological changes.

SECTION - A

(1) Nasalisation

Note:—If R2 etc. are marked against a word, it means that in that particular text, the opposite tendency is seen. Thus if R3 is marked against 'akańru', it means that the form with nasalisation (akannu) appears in the text R3, but in other texts just as in R1.

Without Nasalisation (T)

With Nasalisation (M)

To the second second second			THE RESERVE THE PARTY OF THE PA
ațanni	IV, 1	akańru	IV, 1 R3
anananna!	1.7	iyanra	IV, 11 R2 R3
innu	III, 5	iruntu ,	І, 1; П, 1; П, 11;
innu	I, 6		V, 10
ennum	I, 3; VIII, 2	ińru	III, 8 R2 R3
eńńāl	VI, 9 R4	ulanra	II, 10 R3
kaţannār	IX, 10	enkal	I, 6
carannal	IX, 6	elunta	I, 5 R2
cirannal	I, 6	eńrāl	II, 3 R3; II, 8;
			П, 9
culannal	III, 5	eńrāń	П, 4
cekańnal	I, 6 R3	enriva	II, 5 R3
ñāń	I, 1; I, 8	enru	П, 1 R3; П, 10
tārannal	VIII, 9 R4	enrekkum	VIII, 8
tiříňňu	IV, 1	enrelläm	II, 4
tuţannu	III, 5; IV, 9	· onru	I, 1 R2 R3; II, 9 R3; IV, 4 R3
națannańru	I, 10 R4, R3, R2	Kafankal	П, 2; Х, 6

nińńaļ nukarnnu piņańńuvōr	III, 6; III, 11; IV, 9 IV, 1 I, 8	konru culanru culntu	V, 2 R2 R3 II, 11 I, 11
vannu	I, 1; IX, 6	cenru	VI, 1 R2 R3
vannāl	V, 6 R4	telintu	I, 1
		tönrum	I, 2 R3; X, 5
	THE RESERVE THE RESERVE TO SERVE THE RESERVE THE RESER	tõffina	I, 5
		națanta	I, 1 R2, IV, 5; V, 5
		nańru	II, 1 R3; VIII, 3 R2 R3
		nińru	I, 5; I, 6; IV, 2 R2
	多性多类系统的	patankal	I, 2 R2 R3 R4
		pilantu	III, 3
		pirantu	IV, 9 R2
		ponta	IV, 1 R2; V, 9
		vaņankinēn	IV, 2 R2
	等上生生工。	vantu	I, 2 R2 R3; II, 10; III, 2; VII, 9
		valarntu	IV, 6
		vańrońriteńru	IV, 2 R2
		vilayinra	I, 5 R3 R4
		veńri	IV, 5

Mixed forms

行为"各种","是"的"是"。		M.	The state of the s
eluńru	V, 11	elunnu	eluntu
kollińra	I, 5	koḷḷunna	kollukińra or kolhińra
vaṇańkińra (R2. vaṇaṅṅṅra) (R3. vaṇaṅṅunna) (R4. vaṇaṅṅiṅiṅra)	1, 5	vaṇaṅṅunna	vaņankukinra
vańritum (R2. vantatum) (R3. vannatum)	III, 5	vannatum	vantatum
vanra	IV, 4	vanna	vanta
vańravaŕāy (R2. vannavaŕāy) (R.3do-)	V, 4	vannavaŕāy	vantavaŕāy
tuńiyinratińu (R2. tuńiyinnatińu) (R3 tuńiyunnatińu)	1, 1	tuńiyunnatińu	tuńikińratińu

^{4.} This mixing is most probably due to the antinasalisation at work.

(2) Palatal Hiatus.

With	r palatal (M)	Wit	rout palatal (T)
аџаййи	III, 2 R3	anintu	П, 11
	III, 6 R4	aņaintu	IV, 2; IV, 5
ariññu	I, 8	arintu	I, 11; IV, 2 R2
ariyiccu	VIII, 10	araintu	IV, 9
kaļaññu	III, 6 R3	uraitta	X, 3
teļiññu	I, 8	kalittu	I, 9 R2
tikañña	V, 11	kutittu	III, 2 R2
tiŕiññu	IV, 1	tarittu	IV, 2
tuńiññāl ⁵	VI, 3	tiŕittu	III, 11
niraññitu	IX, 11 R3	tiŕintu	IV, 2 R4
piţiccu	IV, 10; IX, 7	tutittu	III, 2 R2
poliññańa	IX, 7 R3	telintu	I, 1
moliññańar	IX, 3 R3	nirainta	III, 5; VI, 3
vaccu	I, 2	nińantu	П, 1
viticeu	V, 4	nińaintu	IV, 2
	作为有限 医全体管	paṇintu	I, 11
		pāyntu	IV, 6
		piţittu	II, 2; VIII, 2 R4
		Marantēń	III, 2 R2, R4
		Maraintāń	III, 4
		viŕaintu	IV, 9

Mixed forms

vetintu IV, 1

veţiyuka (reject) is a pure Malayalam word; but the Tamil ending is given instead of the usual form veţiññu,

ariyittu IV, 1; IV, 11; V, 7; R2 ariyiccu (IV, 1); R4 ariyiccu (V, 7)

The tamil form is 'arivittu' and Malayalam form is 'ariyiccu'. In some of the above cases the Tamil ending is given to the M. stem.

erañnu IV, 1

This is very peculiar. M. erannu (begged); T. erantu (begged). Here unnecessary palatalisation is made, reflecting artificiality.

5. R2-Mutirnnāl R4-Munintāl

Contraction of Vowels (3)

		OF MANAGES
-		
th/ath	contracted account	B/I \
WY LLIL	contracted vowel (EVE -

ațiyina	I, 2; VI, 2
aņentu	II, 1
aṇaññu	I, 11; III, 4
anavatińnu	VI, 11
ava	I, 10; II, 6
iţaññu	I, 7 R3
itanila	IV, 3
itayita	I, 8
ilanka -	II, 4; II, 5; IV, 1;
	V, 2; VIII, 5; X, 1

uṭayōr	I, 8
urappatu	I, 10
eńriva	II, 5
Kaṭavā	V, 7
kaṇṇiṇa	I, 5
kulaññu	III, 2
kotuma	1, 8
caticcama	V, 1
cira -	IX, 10
cīta	VI, 10
taţayum	I, 3
talatta	I, 5 R4
tiŕakal	I, 2
tiŕayāļi	I, 10
nața	III, 4; V, 11
niŕa	II, 10
nańaccu	V, 7 R3
niranta	I, 6
nińantu	П, 1 R3
nińavu	1∀, 9
paţa	IX, 11
parava	IX, 11

peruma	III, 9
pila	1, 8
maranta	I, 10; II, 2 R3
munputaya	I, 9
māmala	I, 3
vaccu -	I, 2 R4
väńita	X, 5
vilayiccu	I, 2
vilaviccu	1, 4
virantu	V, 5

veńrama

I, 4

Without	contracted vowel (T)
aņaintāń	III, 3 R2; VI, 2
aņaiyińra	IV, 1
aṇaivu	V, 4 R2, R4
amaippatu	III, 2
alaikaṭal	IV, 6; IV, 7 R2 R
ańńanataiya	l III, 3 R2
ițai	II, 10 R4 III, 2 R2
AND THE	R3 R4
ilānkai	VII, 3 R2 R4
uraippatinu	I, 8 R2
uraittu	II, 1; II, 8 R2
Ulaikkām	II, 6
kațaintu	II, 5 R2
kuṭai	III, 1 R2, R3
kulaiññu	IV, 7 R2
camaitta	II, 8
tațaintu	II, 10
talaikkulal	I, 3
tanavarai	17

III, 8 I, 1 R2 R3; III, 5 nirainta R2 VI, 3 I, 4 R3; II, 6 R2 nińaintu nińńai III, 5 R2 R3 pataitta 1, 9 patai III, 1 R2; VII, 9 R2 pilai IX, 6 R2 R3 R4

nilaikkum

maniyai H. 11 R3 X, 4 R2 malai maraintu III, 1; III, 4 R2 maraittu V, 4 R2 R3 mulai I, 3 R3 R4 vilaiyāṭṭam IV, 1 R2 R3 R4

Peculiar forms

kotuma I, 8

This is not a M. word; the T. form is kotumai and the contraction has taken place even here.

caticcama V, 1

The word 'cati' appears in M; but the corresponding form is 'caticcatu' and not caticcama. But in this case the T. form is used with contraction in the final vowel.

arantavań I, 4; R2 araññavań; R3 arayintavań; R4 arentavań This is lit. T. only and it is malayalmised with the vowel contracted as seen in R1. (lit. T. araintavań).

Note:—R4 has 'e' in place of 'a' or 'ai' in most cases.

In R3, 'ai' is found with the consonant 'y'. Ex.

lankai → lankayi. These minor changes are not marked in the above list.

SECTION -B

Sandhi Changes. (1) 'Lopam' or elision (T: Tokai)
The following examples are common to T. and M.

atinu + en	: atińeń	(I, 1)	ù	elided
atińu + ena	: atińena	(I, 2)	ů	
affu + elum	: attelum	(I, 2)	ù	
teliyiccu + ińiya	: teliyiccińiya	(I, 2)	ù	,,,
vańpù + ilakum	: vańpilakum	(I, 7)	ù	,,,
kaliññatů + ellăm	: kaliññatellām	(III, 7)	u	,,
avataritta + ātiyē	: avatarittātiyē	(I, 1)	a	. ,,
uļļa + ānavativu	: ullāńavaţivu	(I, 1)	a	
ariyum + mār	: ariyumār	(I, 2)	m	

(2) 'Agamam' (introduction of a new sound), (T: utampatumai): Examples common to T. and M.

parava + in	: paŕavayiń	(I, 2)	'y'	āgamam
cēta + ul	: cētayul	(I, 2)	У	"
atipati + ē	: atipatiyê	(I, 3)	У	
kavi + eńakku	: kaviyenakku	(I, 3)	y	h
pāti + uruvāya	: pātiyuruvāya	(I, 4)	У	
piravi + ām	: piraviyām	(I, 4)	У	in T
muna + āl	: muńayāl	(I, 6)	y	
tuna + āka	: tunayāka	(I, 7)	У	n .
ōta + il	: õtayil	(1, 9)	У	, 11

kōla + attu	: kōlayaffu	II, 6) y	āgamam
vali + itu	: valiyitu	(II, 10) y	
tiru + ați	: tiruvați	(IX, 3) v	,
a + alavu	: avvalavu	(I, 5) vv	, ,
tiru + uṭampu	: tiruvuṭampu	(I, 4) v	,,
vāyu + aļakēcań	: vāyuvaļakēcań	(I, 7) v	6

Peculiar forms

illa + ennum: illayennum (I, 8) 'y' āgamam.

But in T. and M. the current form is 'illenrum' and 'illennum' respectively ('a' elided).

cey + ińra: ceyyińra (IV, 5) 'y' āgamam.

T. form is 'ceykińra'; M. form is 'ceyyunna'. The above is a mixture of M. and T.

alavilla + āte: alavillayāte (IV, 5) 'y' āgamam.

Both in T. and M. the form is 'alavillāte' ('a' elided).

arivilla + āññu: arivillayāññu (IV, 11) 'y' āgamam is peculiar; 'arivillāññu is the M. form.

The ending is not T.

(3) 'Dvitvam' (duplication), (T: ifattippu)

Examples common to T. and M.

tām + il	: tammil	(I, 1) 'm' duplicated
aka + kuruntu	: akakkuruntu	(I, 4) k "
mańa + kuruntil	: mańakkuruntil	(I, 5) k "
puli + toli	: pulittoli	(I, 5) t "
kaṭa + kaṇ	: katakkan	(I, 6) k "
ēra + curunkinor	: ēraccufunkinor	(I, 8) c "
kai + kollum	: kaikkollum	(I, 11) k "
i + kanta	: ikkanta	(II, 3) k "
itai + pōy	: iṭaippōy	(III, 2) p "
kuruti + punal	: kurutippunal	(III, 11) p
kūru + iń	: kūftiń	(IV, 7) 'r' dup.
企业工作业的 新年		becomes ff
vānara + pata	: vānarappaṭa	(V, 2) p "

Peculiar Forms

illā + ata: illāta (II, 1).

This is the T. form, but M. has 'illatta' where 't' is duplicated.

ul + tutarnnu: ulttutarnnu (I, 2).

This is the M. form. The lit. T. form is 'uttutarntu' though in col. T. the M. form is seen.

vil + tați: vilttați (I, 4).

This is the M. form. The correct T. form is 'vitfati' though in col. T., M. form is seen.

(4) 'Adēśam (assimilation), (T: vikāram)

Examples common to T. and M.

 mēl + mēl
 : mēńmēl
 (II, 2) 'l' becomes 'ń'

 maṇam + takum
 : maṇantakum
 (III, 4) m " n

 nīļ + nāļ
 : nīṇāļ
 (III, 6) 'n' becomes 'ṇ'

 & 'ļ' elided.
 (VIII, 5) 'n' becomes 'ṇ' & 'l' elided.

(The last two cases are not very current in T. (modern)

'Adesam' as per T. rule.

itu + iń + ku : itirkku (I, 8) 'ń' becomes 'r' (lit. T. 'itarkku' M. 'itińńu')

pūkum + atalla : pūkumatalla (II, 2)

(M. 'pūkuvatalla' where 'm' becomes 'v')

piṇaṅkum + atolla : piṇaṅkumatolla (VI, 2) (M. 'piṇaṅnuvatolla' where 'm' becomes 'v')

mēl + nāļ : mēnnāļ (VII, 2) 'l' ,, 'n' muń + col : murccol V, 1 'n ,, r (M. and col, T. have the form 'muńcol')

 cempol + talir
 : cempoffalir
 1 " f & t " f

 eńpu + ōń
 : eńmōń (X, 6; X, 7) p " m & t "

(Note:—The ādēšam which allows the changes 'I' → 't' and 't' → 't' is recognised as correct by Lil.).

'u' is elided.

'Adēśam' as per M. rule.

kańal + kannil ; kańalkkannil (I, 7)

(Here only 'k' is duplicated. T: form is, 'kańarkkannil' where 'l' becomes 'r' and 'k' is duplicated).

ul + kanam : ulkkanam (I, 8)
(T: 'utkanam' where 'l' becomes 't')

kittum + oru

: kittuvõru

(V, 1) 'm' becomes 'v'
T: 'kittumoru'

ańkuliyam + um

: ankuliyayum

(I, 11)

('v' āgamam is the M. form; but T: has 'ankulīyamum', usually 'ankulīyum')

niṇam + um

: niṇavum

(III, 3) same as above.

camayam + um : camayavum (II, 4)

(II, 4) " "

SECTION - C

Other Phonological Changes.

(1) SUBSTITUTION.

Some of the changes which may be considered here are already dealt with in section (A) owing to their special importance. Other cases are given below:

i. Vowel changes.

arumukań	(VII, 5)	
teyamukań	(III, 9)	
Kuñcifamuka	ń (VII, 5)	
māńiţań	(V, 5)	
amut	(VII, 7)	
akuti	(I, 8)	
niřuti	(I, 7)	
	(X777 0)	

'ā'→'a' Both forms are found in T.

a..e daśamukha (S) a.. i This is peculiar.

T. 'kuñcaramukan'

27

u.. i mānusah r.. u amṛt

a .. u agati r .. u nirrti

a., i ayōdhyā

ii. Consonants.

n. Conson	anes.
akila	(I, 5)
intumuki	(VI, 6)
kaŕań	(VII, 4)
kuńcifamukań	(VII, 5)
cāka	(IV, 2)
nikila	(VI, 4)
kakańam	(X, 4)
kecań	(X, 10)
kevayań	(X, 10)
kuṇam	(III, 4)
köpuram	(II, 6)
kevākkań	(X, 10)
nařacińkam	(VII, 6)
varākam	(VII, 6)
ceńakań	(I, 6)

(IV, 9)

(VIII, 1)

cāti

'kh'→'k' akhila "
" . . " indumukhi "
" . . " Kharah "
" . . " kuñjaramukhah "
" . . " śākha "

" ... " sakila "
" ... " nikhila "
" ... " gaganam "
" ... " gajah "
" ... " gavaya "
" ... " gunam "

"... gopuram 's'... 'k' gavākṣa 'h'... narasimham

".. " vaŕāham 'j'.. 'c' jańakaḥ "... " jāti

```
'j' .. 'c' jāńaki
cāńaki
                 (IV, 9)
                                                                   (S)
                 (VI, 6)
tiriceta
                 (IV, 1)
                                                 trijatā
                                        ,, 1, ,,
puncikattala
                 (VII, 1)
                                                 puñjikasthalā
                                        27 . . 17
manucan
                 (I, 8; IV, 5)
                                                 manujah
                                        2 .. 11
                                                 vojana
vocana
                 (IX, 8)
                                                                    *
                 (IX, 8)
                                                 śatam
catam
                                            'e'
                 (X, 2)
                                                 śāntar
cāntar
                                                 śāpam
cāpam
                 (VII, 1)
                                        22 . . 22
                                                                    22
cāla
                 (II, 8)
                                                 śāla
                                         33
                                                 śirah
ciram
                 (VI, 10)
                                        23 2 7 23
                                                 's' in certain cases).
       (Note:-In T. 'c' is pronounced as
                                       's' . . 'c'
acurar
                                                 asura
                 (VII, 6)
                                                 sārana
cāranań
                 (X, 1)
                                                 sugrīva
cukkiŕīvań
                 (II, 4)
                                                  narasimham
naracinkam
                (VII, 6)
                                                                    25
                                                  madhusüdańa
matucūtańań
                 (I, 4)
                                          .. 't'
                                                  istam
ittam
                 (VII, 2)
                                        d' .. 't'
                                                  panditah
pantitań
                 (V, 11)
                 (V, 4)
                                                  mānusan
                                        's' . . 't'
māńitań
(Note:-In T. 't' in medial positions is pronounced as 'd'. This applies
                           to the last two cases.)
                                       'th'→'t'
                                                 näthah
                                                                   (S)
                 (VIII, 10)
nătań
                                                 maithili
maitili
                 (I, 10)
                                                                    33
                                                 aravinda
                                        'd' ... 't'
aravinta
                 (1, 3)
                                                 ādaram
                 (VII, 10)
ātaram
                                         12 * * 55
                                                 ādikālam
ātikālam
                 (I, 9)
                                        21 . . 22
                                                                    13
                                                 indumukhi
intumuki
                 (VI, 6)
                                         22 * * 22
                                                                    35
                                                 udayam
utayam
                 (IX, 5)
                                        99 . . 99
                                                 gandhamādań
                                        dh' . . 't'
                 (X, 10)
kentamātań
                                                 adhikam
atikam
                                        ,, -> ,,
                 (I, 9)
                                                                    11
                                                 adhipati
atipati
                 (I, 7)
                                        23 * * 23
                                                 ayodhya
ayötti
                 (VII, 9)
                                                                    22
                                        12 * * 23
                                                 dhar
taŕi
                 (IV, 2)
                                        99 ** 99
                                                                    22
                                                 dhafitri
taŕittiri
                 (V, 3)
                                        55 . . . 35
                                                                    32
                                                 mēdha
mēta
                 (I, 8)
                                        23 -- 21
                                                 kěsaři
                                        's' →'t'
këtari
                 (X, 10)
                                            (This is unusual in; T. kēcari.)
                                                 pulastya
pulattiyań
                 (III, 9)
                                        22 - - 25
                                                                    33
                                                 māsa
                                                                    22
mātankal
                 (I, 10)
                                                vyāsa
                                        's'→'t'
                                                                    22
vivātan
                 (I, 9)
                                                abhayam
                                        bh→p
apayam
                 (IX, 1)
                                                kumbhah
                 (VIII, 4)
kumpan
                                                nikumbhah
nikumpań
                 (V, 6)
                                                bhayam
                 (IV, 10)
payam
```

R. 16

pākam	(X, 5)	bh → p	bhāgam	(S)
puvańam	(VIII, 10)), v.))	bhuvanam	,,
ayań	(I, 7; VII, 1)	$j \rightarrow y$	ajań	"
teyamukań	(II, 8; X, 2)	śy	daśamukhah	,,
tayaratan	(I, 9; VII, 11)	,, ., ,,	daśarathah	27
pirayattan .	(V, 1)	hy	prahasthah	"
mayitan	(I, 7)	《中华》中华的大学的一个诗歌	mahisah	,,
kavantań	(VII, 4)	Market Committee of the	kabandhah	"
kutumavānań	(I, 7)	, .,,	kusumabānah	"
kuvēran	(II, 8)	, , , , ,	kubēŕah	
catavali	(X, 10)	,,,	śatabali	,,
vālań	(VII, 4)	,,	Bālah	,
apilēkam	(IX, 2)		abhisēkam	
vipīlanań	(V, 11)	, ,	vibhīsanah	"
			西京工工学会员	

Substitution-Tamil words.

atiyēń	(VI, 8)	a → ē lit. T. and M. 'aṭiyań'
eńakku	(I, 1; II, 10)	i a M. 'eńikku'
cirutu	(VI, 6)	'e'→'i' M. 'cerutu'; T. 'Ciritu' also.
piŕāń	(IV, 5)	u i M. 'puŕāń'
perippam	(X, 4)	"" T. & M. 'peruppam' (X, 3)
āńāń	(VII, 6)	ń → y M. "āyān'
kuŕakku	(VI, 8)	ń., k T. & M. kurańku
tammōṭu	(VIII, 1)	'n' t T. & M. nammōṭu
pēci	(V, 3)	śc M. pēśi
mical	(IX, 4)	tc M. mīte; T. mītu, also.
veńri	(III, 6)	ńr M. vetti or veńni
		T. veffi also.

Malayalam forms.

mili (I, 10) v m T. vili viņta (I, 9) m v T. mīņta	peruppam (X, 3)	a	→ e	T.	paruppam
vīņta (I, 9) m., v T. mīņta	mili (I, 10)	v	m	T.	vili
	vīṇṭa (I, 9)	m	v	T.	mīṇṭa

Peculiar forms.

ifil	(III, 1)	u → 'i' T. & M. iful
pōmatiń	(VIII, 7)	vm T. pôvatań
		col. T. & M. povatiń
ennenum	(IV, 3)	a e T. enkanum M. ennanum
ñānnaļ	(IV, 1)	a a M. ñannal, T. nankal
perippam	(II, 9)	u i T. & M. peruppam
veli	(VII, 3)	b v bali (S): T. pali.
tavam	(III, 10)	p. v tapah (S). Instead of re-
		taining 'tapam' as tat-
		sama, T. uses 'tavam'.

kavi	(1, 9)	This is taken from 'kapi'
		in Sanskrit, meaning
	distribution of the same	monkey. By changing 'p'
	在17年至17日本工作	to 'v', it leads to mis-
民工程等的		understanding, for 'kavi'
国总统	《在学行》,但是《学 学》	(S) means poet.
cannala	(VIII, 2)	This is derived from 'srm-
		khala' in S. T. cankili;
		M. cannala.
		M. cannala.

(2) APHESIS.

		sound dropped	original word
anuman	(II, 4)	h	hanumāń
añuman	(V, 2)	h	,
aran	(I, 1; I, 5; I, 7)	h	haŕań
aŕi	(I, 10; I, 11;	h	haŕi
	IV, 3; IV, 10)		
itam	(III, 1; IV, 1)	h	hitam
tuti	(III, 1; III, 2)	S	stuti
	The same of the sa		

All the above words are Sanskrit derivatives and M. follows the S. form in every case.

(3) PROTHESIS.

		sound added initially.	original	word
arakkar	(I, 8; III, 5)	a	ŕākṣasaḥ	(S)
aracan	(I, 3; I, 4; I, 6)	a	ŕājań	n
iyantifa	(II, 6)	i	yantra	***
iŕākavań	(III, 8)	武功。 40%	ŕāghavaḥ	,,
ifantu	(II, 3)	i	ranțu	Drav.
iravi	(IV, 8)	1	ravi	(S)
iŕavil	(IV, 9)	i	ŕāvil	Drav.
iravu	(III, 5)	r	ŕāmaḥ	(S)
irāman	(III, 8)	1	ŕāvaņaḥ	,
irāvaņan	(II, 8) (I, 2)	i	ŕāmacaŕitaḥ	
		1	laksmanah	•
ilakkanań	(IV, 5)	1	lanka	
ilanka ulakam	(II, 2; II, 4) (II, 3; VIII, 2)	u	lökam	,
Prothesis	avoided.			
lökar	(I, 5)	'u'	is usually added initial- ly as seen above.	
lõkannal	(I, 6)			
lõkam	(VI, 4)		ALL STATES	

(4) ANAPTYXIS.

		New sound.	original word.
akattiyań	(I, 9)	1	agastyah
intiran	(I, 7)	i	indrah
intiracittu	(IV, 10; VII, 11)		indrajit
iyantira	(II, 6)	i	yantra
kavīntirar	(I, 9)	i	kavindrah
cukkiŕīvań	(II, 4)	1	Sugŕīvah
tarittiri	(V, 3)	1.3	dhaŕitri
tiriceța	(IV, 1)	1 1	trijața
piramāti	(X, 9)	i	pramādhi
pirayattań	(V, 1)	i	prahastah
piratāpam	(V, 3)	i	pratāpam
karumam	(VI, 3; VIII, 11)	u	karmah
kāriyam	(VI, 5)	1	kāŕyam
kiŕotanań	(X, 8)	i	krodhańah
kumpakarunan	(VI, 4)	u	kumbhakarnah

(5) HAPLOLOGY.

		Omitted sound.		
vannań	(I, 8)	•	varnnań	(S)
aŕakkar	(III, 5)	'sa'	räksasah	,
ilakkaṇań	(IV, 5)	m	laksmanah	,,
māńakar	(IV, 8)	h	mahāńagar	
kākuttań	(X, 3)	1	kākulstaḥ	"

In all these cases, Malayalam strictly follows the Sanskrit phonology since there is no dearth of letters. Therefore the above are peculiar to Tamil.

Forms common to T. and M.

		omitted sound	
pōm	(V, 1)	ku	pōkum → pōm
utayon	(V, 7)	va	utayavań → utayoń
vāńōr	(VIII, 1)	v	vāńavar
ām	(VIII, 1)	ku	ākum

Forms peculiar to M.

ippōl (II, 2; II, 3; V, 1; V, 2; VIII, 7)

ippolutu is the T. form. 'utu' omitted in M.

appol

(VII, 10)

appolutu is the T. form. 'utu' omitted in M.

T. forms

	To the second	omitted sound.		
uļa	(I, 9; II, 6)	1	ulla .	M.
nilpar	(II, 6)	va	nilpavar	M.
	"多多"的"是"。 第二章		T. also has th	The second second second
cēr	(II, 8)	um	cērum	M.
The second	2000年1月1日			col. T.)
pilantu	(III, 3; III, 10)	r	pilarnnu	M.
ippōtu	(III, 3)	<u>l</u> u	ippōl	M.
都特色基本			T. also ippolut	u.
pôtu	(IV, 1)	<u>ļu</u>	T. polutu also.	
W. 13.14			(I, 8; IX, 3)	
pala	(IV, 6)	ya	palaya	M.
			T. palai also.	
ilayań	(IV, 5)	va	iļayavań	M.
eppolutu	(V, 4)	utu	ēppöļ	M.
			T. eppötu also.	
pēr	(V, 7; X, 8)	ya	pēr	M.
为一个工作			T. peyar also.	
appolutum	(V, 9)	no omissio	n; appōļ	M.
ceyyalām	(IX, 1)	no omissio	n; ceyyām	M.
vilntu	(I, 11; IV, 2; IV, 7)	no omissio	n; vīņu	М.

(Note:—In the last three cases we find that 'haplology' has not been observed).

(6) BLENDING. (Some examples after the 10th patalam are also included here).

Form in R. Vaļarinratu mulanninra	(III, 8) (VI, 4)	Form in T. valařukińratu mulaňňukińra	Form in M. valafunnatu mulannuna
ilakińra	(VI, 7)	iļakukińra	ilakunna
ñāṅṅaļ	(IV, 1; VIII, 10 X, 2)	nāṅkaļ	ñanhal
têńa or têńai	(XIV, 6; XIV, 7)	tāńai	sēna (S)
keta	(XIV, 6)	katai	gada (S)
avilēkam	(XVI, 4)	apiţēkam	abhisēkam (S)
tulaintu	(XXXVIII, 8)	tolaintu	tulaññu
kalarntu	(IV, 8)	kalantu	kalarnnu
tännu	(IV, 2)	tāļntu	tāņu

ennenum	(IV, 3)	enkanum	ennanum
uļētum	(II, 7)	ulatu (lit.) ullatu (col.)	ullatu
vīņņu	(IV, 7)	vilntu (R3)	viņu
tāṇṇu	(IV, 7)	tälntu	tāņu
koţāyvatu	(IV, 9)	koṭātatu (lit.) koṭukkāttatu (col.)	koţukkāttatu
tolunritallo	(IV, 11)	tolukińratallo	tolunnallo
koţāykil	(VIII, 5)	koṭāyākil	koţukkāykil

CHAPTER XI

GRAMMAR

The Grammar of R'āmacafitam is considered under the following headings:

(A) Number, (B) Gender, (C) Case, (D) Verbs, (E) Other terminations.

When examples are numerous, only about a dozen are given.

SECTION (A)—NUMBER

Singular Number

The following typical examples are common to T. and M.

oru (I, 1)	(Common gender)
puńaintavań (I, 11)	(Masculine gender)
tolań (IV, 5)	,, ,,
ofuvar (II, 3)	(Honorific plural)

Dual number is absent in the Dravidian languages.

PLURAL NUMBER.

'kal' ending.

yōkikal		(Masculi	ne gender	
The second secon	(I, 3)	(maseum		'aracar' is enough
aracarkal	(II, 2)	•	•	in T. and M.1
mantifikal	(IV, 9)			
vaiříkal	(VIII, 2)		,,,	
kāńańańkal	(I, 1)	(Neut.	gender)	新 <i>中国</i> 。有34年
tiŕakaļ	(I, 2)			
patankal	(I, 2)		"	
āraņankaļ	(I, 3)	Tarket in a s	,	
akila lõkankaļ	(I, 6)		,,	
kapikal	(I, 11)		,	《图》这个图形的
karankal	(II, 2)	n	,,	
ticakal	(II, 8)		an .	
cūlannaļ	(III, 5)		<u>n</u> —	
arikal	(IV, 4)		**	
puvańankal	(VIII, 10)	14 F . 19 4 5		
pakalikal	(IX, 6)	n	n	

^{1.} The more common form in M. is 'aracanmar'.

noyyavarkal (I, 8) (Common gender)
ninnal (III, 6) "
avarkal (V, 1) "
tōlikal (I, 9) (Feminine gender)

(Feminine gender). The form 'tôlimār' is more common in T.; but in M. both are common.

'ar' or 'or' ending.

ceriyavar (I, 2)
kaļavor (I, 4)
ulļavar (II, 4)
virar (II, 6; II, 10)
matantayar (III, 4)

(Common gender)

(Masculine gender). (Feminine gender). This form is not

found in M.

32

'mār' ending.

nicācaravaranmar (III, 7) munimār (IV, 6)

(Masculine gender)

" " Unusual in T. 'munivar' is the common form.

mantifimār (IV, 8)

(masc.) 'mantiříka!' is found in IV, 9. T. uses both forms; whereas M. favours 'mār' for this word.

nicācaŕimār (IV, 1) vāńaŕańmār (VIII, 10)

(fem.)
(neut.) Unusual in T.; but common in M.
'vāńaŕańkal' (col. T.)
'vāńaŕam' (lit T.)

Special Category

ellām (I, 8). This form is common to masc., fem., and neut. in T; whereas M. uses it only for neut. pl.

(Note: in ancient T. poetry, neut. pl. has the form of neut. sing. only).

SECTION (B)—GENDER

There is general agreement in T. and M. as far as the terminations for gender are concerned.

MASC. GENDER (SING.) 'an' or 'ôn' ending.

vińāyakań (I, 1) ullavań (I, 7)

vaiyyōń (I, 7)This is not found in M. It occurs rarely in lit. T.; but never in col. T. eliyōń (III, 6) lit. T. and M. col. T. elivavan MASC, GENDER (PL.) 'ar' or 'or' ending. mukkannar (I, 7)utayor (I. 8)ullör (II, 3)FEM. (SING.) 'āl' ending (sing.) milival (I, 11) purikulalāl (II, 2)(II, 1; VIII, 5) tēnmolvāl moliyal (II, 10)ańńanataiyāl (III, 3) mińńeremellita- (V, 11) iyāl kulalāl (VII, 9) vanrol (VII, 1) Lit. T. vantol col. T. vantaval M. vannaval or vannol. 'i' or 'i' ending. kulalī (I, 5)nutali (I, 5)kalali (I, 5)In T. this can be masc, also, nācińi (I, 7)(S) nicācaŕi (II, 11) **(S)** FEM. (PLURAL) 'ar' or 'mar' ending. nicācaŕimār (II, 11) mankayar M. 'mankamār' only. (VII, 2) SECTION (C)—CASE

The term 'vētfumai' is used in Tamil Grammar to refer to 'case'. In Malayalam the term 'vibhakti' is employed as in Sanskrit.

The nominative case has no ending either in M. or T.

THE SECOND CASE (THE ACCUSATIVE)

The case ending in M. is 'e' or 'e' or 'otu'.

" " T, is 'ai'.

'e' or 'e' ending.

iravanane (I, 4)enne (I, 6)ivane (I, 8)ařakkaře (I, 8)ālimāńińiye (I, 9)(I, 10)ālimātińe (II, 2; IV, 4) ventane (II, 6)uliye

mālanīļmiliye (I. 10) R4 maitiliye (I. 10) R4

aracane (II, 1) R4
tēnmoliyāle (II, 1) R4

(Note: R4 has 'a' place of 'e' in the last four cases. Apart from this exception, all the four texts agree here).

'ai' ending.

nińńai (III, 5) R2, R3 nilāmukilai (VI, 4) R2, R3, R4 avańai (VIII, 10) R2, R4

THE THIRD CASE (THE INSTRUMENTAL)

The endings 'āl' and 'oṭu' or 'ōṭu' are common to both T. and M.

'āl' ending.

vilttatiyinal (I, 4) The medial 'in' does not usually come in M.

munayal (I, 6)

enkaļāl (I, 10)

moliyāl (I, 11; II, 10; VI, 4)

(IX, 6)

collāl (III, 3)
karattāl (IV, 2)
nāvāl (V, 7)
collināl (VII, 9)

pakalikalal

ollinal (VII, 9) The medial 'in' is sometimes omitted.

'otu' or 'ōtu' ending.

(I, 2)iccayotu ennotu (1, 8)(I, 10)mativotu (I, 11)tannotu kannunīrotu (II, 1)kõpattõtu (II, 3)minnotu (II, 4; II, 9) tannotu (II, 4)

patińāyirattōţu (II, 7) muranoţu (II, 7), itattoţu (III, 1) uyirotu (III, 6)

THE FOURTH CASE (THE DATIVE)

'ku' is the only ending in T; whereas in M. 'ku' and 'hu' ('ihhu' or 'u') are common. 'ku' becomes 'kku' in construction sometimes.

'ku' ending.

ceriyavarkku (I, 2) (I, 3; I, 4; I, 7; M. 'eńikku' eńakku II, 10) kolvavarkku (I, 4)ilamatikku (I, 5)eńikku (1, 8)M. 'itinnu' R3 itirkku (I, 8)miliyalkku (I, 11)nicācaŕimārkku(II, 11) M. 'atinnu' T. 'atarkku' atukku (III, 3) (IV, 3) namukku M. 'pôrinnu' only. porkku (V, 2) M. 'viŕātannu' only. virātanukku (VII, 4)

'hu' or 'hhu' ending (Peculiar to M.)

utakkińatińu (I, 2) itinu (I, 8)(I, 8; I, 10) uraippatinu kūruvatinu (I, 9)tikkińu (II, 3) (III, 2) amaippatinu atinu (III, 6) (III, 9) pulattiyanu nantańańu (III, 9) ivannu (III, 9) anavatinnu (VI, 11) věntannu (VII, 9)

(Note: There is complete agreement in all the texts except for the single example 'itirkku' against which 'R3' is marked).

THE FIFTH CASE (THE ABLATIVE)

No examples are found in the first 10 patalams,

Ref: - Comp. Gr. p. 180.

"A natural system of classification would determine that the Dravidian languages have no ablative, properly so-called, but only a variety of locative and instrumental suffixes, which are capable of being ablatives by the addition of appropriate verbs".

THE SIXTH CASE (THE GENITIVE)

Most probably 'utaya' or 'utai' must have become 'ute' and further shortened to 'nte' or 'te'.

'ute' ending.

maitiliyute (I, 11) nicācarimārute (IV, 3) nicācafavafanu (I, 6)

makarakētananute (I, 6)

tannute (II, 1; VI, 10)

avanute (X, 6)

M. has 'nfe' ending also.

This form is usually found in poetry. The col, form in M, is 'tante'.

col, form is 'avante'

Examples of T. ending 'utaya' etc. are not found in the first 10 patalams of R.

'u' ending.

atinu

(II, 8) This is alternative to 'atinfe' in M.

(All the texts agree in the above examples).

THE SEVENTH CASE (THE LOCATIVE)

Ending in T. "il' or 'kan' " in M. 'il' or 'kal'

'il' ending.

kāńańańkaļil (I, 1) tannil (I, 1; II, 9)

cafitattil	(I, 2)	'attu' medial.
üliyil	(I, 2)	
nāvil	(I, 2)	
tāvaļattil	(I, 3)	'attu' medial.
āraņamkaļil	(I, 3)	
pōril	(I, 3)	
mańakuruntil	(I, 5)	
mārvil	(I, 6)	
kaṇṇil	(I, 7)	
kavīntiraril	(I, 9)	
ōtayil	(I, 9)	电影的复数形式 医多种性皮肤 医多种性皮肤
kuļattil	(III, 9)	'attu' medial.
ikalil	(V, 6)	
nakaŕil	(11, 4)	This form is unusual in both T. and M. The form 'nakafattil' is found in both because 'nakafam', ends in 'm' and the medial 'attu' is to be used.

'kal' ending.

enkal

(I, 2)

In T. it should be 'enkan'.

THE EIGHTH CASE (THE VOCATIVE)

There is no case suffix as such either in M. or T. It is usually indicated by the emphasis on the closing sound.

'ā' ending.

nayańā (I, 3)
pōkipōka- (I, 3)
cayańā
vīrā (II, 9)
mallārtōļā (V, 9)
mańńā (V, 9; VI, 2)

'ē' ending.

âtiyê (I, 1)
porulê (I, 1; I, 3)
nāyikē (I, 2)
ēṇanayañē (I, 2)
parañē (I, 4)

(Such examples are numerous)

EXCEPTIONS

Sometimes the case ending is omitted; but in some such cases, the medial particle will stand alone and do the job of the case-ending.

The sixth case.

		Medial	Endir	g omitted.
paŕavayiń	(I, 2)	'in'	'ute'	or 'nte'
eń (nāvil)	(I, 2)			
arantavańń	(I, 4)			,
(apimatar	m)			产 医克里
eń (māńatam)	(I, 1)			,,
tań (kannina)	(I, 5)			
verppiń (makale)	(I, 5)	'iń'		
kotumatań (vali)	(I, 8)	'tań'		
eń (mēta)	(I, 8)			
kilakkiń	(II, 6)	'iń'	'ku'	
vīrartan (maṇi)	(II, 10)	'tan'	'uțe'	'ńfe'
atiń (kilu)	(II, 11)	'iń'		
niń (utal)	(III, 3)	'iń'	,	
maitilitań (meyyil) (VI, 9)	'tan'		n
The Seventh Cas	ie.			
valiye	(II, 11)		'il'	(valiyile)
něŕrattu	(IV, 5)	'attu'		(nerattil)

This euphonic medial is termed 'cāriye' in T. The omission of case endings is common to both T. and M.

SECTION (D)—VERBS

The verbs in R'āmacaritam are arranged under four headings. (1) The Malayalam forms i.e. forms which are not found in Tamil. (2) Forms which are common to Tamil and Malayalam. (3) The Tamil forms i.e. forms which are not found in Malayalam. (4) Peculiar forms.

It is to be noted that categories (2) and (3) form the major portion of verbs in R'āmacaritam.

(1) THE MALAYALAM FORMS.

(a) Without personal termination.

tutannii (III, 5)
perutakinru (V, 3)
peftu (VIII, 3)
vannu (XII, 5)
tulaintu (XXXVIII, 5)
pukku (L, 10)

(XXXVIII, 5) Madras Univ. Text. 'tulaittaner'

The texts show agreement except in the single case noted above

(b) 'ām' ending.

kiṭaikkām	(X, 6)	fut.	tense
kantukollam	(VIII, 2)	30	
vellām	(V, 9)	,,,	
pükām	(IV, 3)	,,	,,,
kulakkām	(II, 7)	,,	b
ulaikkām	(II, 6)		

(Note: T. has 'alām' in place of 'ām' in M. Ex. kiţaikkalām (T) kiţayk-kām (M).

In the above examples all the texts agree.

(c) Negative form—'a' or 'ā'.

```
varollā (III, 9)
vannillā (IV, 2) R4—vanrila
untākā (V, 5)
alla (VII, 5)
```

(Note: In lit. T., personal endings are added to the negative forms. Ex. avan allan.)

All the texts agree in the above examples.

(d) 'in' ending-2nd person pl. imp. mood.

ceyviń (IX, 3)	T. 'ceymiń'
uraippin (X, 1)	lit T. 'uraimin'
	col. T. 'uraiyum'
uņarttuviń (VIII, 10)	lit T. 'uṇarttumin'.

All the texts agree in the above examples.

(2) FORMS COMMON TO TAMIL AND MALAYALAM.

(a) The Optative mood which is known as 'viyamkol' in T. takes no termination for person, gender or number. Therefore it agrees with the M. form.

```
aka
               (I, 7)
nalkuka
               (I, 9)
karutuka
               (II, 2)
kalaka
               (II, 2)
kaikolka
               (II, 2; II, 3)
āvūtāka
               (II, 3)
colluka
               (VI, 9)
nilka
                                   T. 'nirka'
               (VIII, 7)
arika
               (X, 11)
```

(b) The Imperative mood deals with the second person sing, and pl. It is termed 'eval' in T. and because it has no special personal terminations attached to it, it agrees with the form in M. Distinction of number is made in both T. and

M. thus: 'cey' (sing. T. and M.), 'ceyviń' (pl. M.), 'ceymiń' (pl. T.). But in M. sometimes the sing. form is used for the pl. also.

(I, 1; V, 9; IX, 1; arul X, 5) (I, 2)itu (I, 3)cey (I, 4; I, 8; V, 10; VI, 2; kotu VIII, 6) 'arul is added like this to other (I, 4)tannarul verbs also. (V, 11) nalkītu kotuttītu (VII, 9) (VIII, 6) vitu (X, 5; X, 7)kān

(c) According to the Tamil Grammar 'Nannūl',2 the three verbs 'vēru', 'illai' and 'undu' have no personal terminations and hence the same form is used whatever the person, the number or the gender may be. This agrees with M.

'illa' ending-(T. 'illai')

kontilla (II, 5)
nilaikkayilla (III, 9)
pirannilla (VI, 6)
kūrukayilla (VII, 10)
āvatilla (VIII, 4)
illa (IV, 3; VII, 1

illa (IV, 3; VII, 10; VIII, 7; X, 6)

'undu' ending (M. 'untu)
untu (II, 7)

unto (II, 1)

'untu + ō: untō
'ō' is an interrogative particle.

(d) Other forms.

nilaikkum (III, 8)
mutiyum (VI, 8)
ām (VIII, 5)
varum (VIII, 7)

for any person, gender, number.

short form of 'ākum' for any person, gender, number.

mainly lit. T.

 [&]quot;vēru illai undu aimpāl mūviţattana". Also 'vēndum', 'takum', etc., may be included in this category.

varuttum	(VI, 5)	in M. and col. T. this form is used for all persons, genders, numbers; but lit. T. as 2nd person pl. only.
arutu	(IV, 3; IX, 1)	Always neut. sing, in T. but in M. it is used for sing, and pl.
ariyā	(VIII, 2)	lit. T. is 'ariyāy' and usually 2nd person sing. negative.
vāťā	(VIII, 2)	col. T. and M. have the form 'vafā'. In lit. T. it is sometimes used as positive also. (neut. pl.).
uņţākā	(V, 5; V, 6)	T. takes personal terminations like 'untăkāń'. This is neut, pl. nega- tive.
peřutākińru	(V, 3)	T. 'perutākinratu' M. 'perutākunnu'.

(3) THE TAMIL FORMS.

(a) First person.

pökinŕeń	(VIII, 8)	sing	Pres.	Tense.	
kanțēń	(II, 11)	,,	Past	,,	学师设计
marantêń	(III, 2)	,,	,,,	99	
tuțarnteń	(III, 11)		,,	29	
vaņankinēń	(IV, 2)		, ,,		
aņaintēń	(IV, 2)	"		"	
uņartińēń	(IV, 3)	,,		"	
pūņtēń	(VII, 1)			2)	
ariññēń 💮	(VIII, 8)	, ,	Mark State		T. 'arintēń'.
alleń	(X, 9)			.,	
ketuppań ·	(III, 3)		,	"	Fut. tense
ōtuval	(V, 6)	* ************************************	,,	,,	col. T.
					'colluvēń'
kalavēń	(VI, 10)		, ,	33	T. 'kalaivēń
ufaippań	(II, 9)			" col.	T. uraippēń.
collinrom	(III, 7)	pl.	pres.	tense	
pařikińrom	(III, 10)			TO THE RESIDENCE OF THE PARTY.	afukukińróm
iyattuvõm	(IV, 9)	医医阴阴炎炎病	fut.	tense	
otukkuvom	(IV, 9)	99		,,	The second second
kittuvõm	(IV, 9)			,,	
ariyittukolvom	(IV, 11)		,,		col. T.

(b) Second person.

kēļāy	(VII, 2)	sing.	pres. tense.	positive or
			(11. 2.	negative).
kotuttitāy .	(VII, 8) (VII, 4)	(国际)	past. tense pres. tense.	
R. 18				经验证

(c) Third person.

molintańań	(I, 11)	masc.	sing	
connāń	(II, 1; III, 2; VII	, 3; "	,	
	VII, 11; VIII, 6)			
enrāń	(II, 4; V, 3)	"	"	的。由于日本共产生经历
arulicceytān	(II, 10; VII, 2)	"	, ,,	第二个人的基础的工作。
vantāń	(III, 1)		,	建筑的意义,这种企业
aņaintāń	(III, 3)	,,	, ,,	
maraintāń	(III, 4)	"	,,,	SCALLE TRANSPORT
marantanan	(III, 5)	,,	"	主体是的现在 几个是是
põnnāń	(III, 6)		21	lit. T.
arulceytān	(IV, 4)		,,,	
muțittańāń	(IV, 7)	,,,	"	
ēkińāń	(IV, 9)		,,,	A THE REST OF THE PARTY OF THE
cērntāń	(IV, 8)	,		
pukkańań	(IV, 8)	,	,,,	lit. T.
piticcukontāń	(IV, 10)	,	,	col. T.
	(Example	s are num	erous)	
uraceytal	(III, 3)	Fem.	sing.	
piţipaţţāl	(III, 4)			"我们是是一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一
arulceytāl	(III, 11)		n	
mintitu	(IV, 2)	Neut.	sing	T. mintatu
uraipputu	(V, 3)			T. uraippatu
nilapputu	(V, 4)	*	"	T. nilaippatu
iřipputu	(V, 9)	,,	. "	T. irippatu
avatarittutu	(VII, 7)		M	T. avatarittatu
etirpputu	(VIII, 1)	,	,	T. etirppatu
nińratu	(X, 10)	D .	72	
muțintantu	(X, 4)	*	,,,	can be pl. also accord-
muțintantu	\^ , =/		- 33	ing to context.
maraintanar	(III, 5)	Plural.		
uranninar	(IV, 1; IV, 2)			T. urankinar
ular	(IV, 4; IX, 7)			
polintanar	(IV, 5)			
muttinar	(IV, 6)			
urattanar	(IV, 10)			
niraintār	(VI, 3)			
vetintār	(VII, 3)			
uraippar	(VII, 10)			for all tenses.
vanankinar	(VIII, 10)			
kūrińār	(VIII, 11)			
ilankinar	(IX, 2)		10,417	
moliññanar .	(IX, 3)	,,		T. molintanar
katannār	(IX,10)	,		T. kaţantār
connăr	(X, 2; X, 3)			THE TANK THE WARRY
kulaññańa	(IX, 6)	,,		T. kulaintańa

A special future form

There is a special future form in T. common to all persons etc. just like the forms 'vēru', 'illai' etc. as given on p. 136. This suggests 'possibility' as well as 'permission'.

ufaikkalām (II, 9; VII, 1)
ariyalām (III, 7) R3—different reading.
ceyyalām (IX, 1)

(4) PECULIAR FORMS.

(a) 'ālum' ending.

kaikkontālum (VIII, 3) connālum (VIII, 1) R4 kaikolleń

This is not a conditional expression, connal um; but 'alum' is an honorific suffix in M.

(for ex: connālum: Please say).

(b) Change in form.

collinrom (X, 4)

col. T. colkińróm or colkiróm.

lit. T. colkińrām,

(Note: In this example, 'k' is left out)
R3 gives the reading 'collunnom')

(c) 'tu' ending.

tiruvutu (VII, 9)

old T. tirumu mod. T. tirumpu

kotupputu (VII, 10) niraññitu (IX, 11) T. kotuppatu T. niraintatu

R3. niraintitu

elunnitu

(IX, 8; IX, 9)

T. eluntatu

(Note: This kind of 'tu' ending is not found in col. M; but is frequently found in old poetry like Kṛṣṇagātha etc. The variation of the texts in the above examples is minor).

SECTION (E)-OTHER TERMINATIONS

(1) 'iya' — 'iha'.

'ina' is mostly used in col. T. and very rarely in lit. T., whereas 'iya' is mostly used in lit. T. and rarely in col. T. In Malayalam, only the form 'iya' is found,

itilkińa (I, 9)
unarttińa (II, 4)
vińavińa (IX, 3)
tutannińa (IX, 9)
ilakińa (IX, 10)

(2) 'ańa', 'āńa'.

perutāna (V, 2) In M. and lit. T. the form is perutāya.

polinnana (IX, 7) M. polinnatāya

poliññana (IX, 7) IV ittana (VII, 2) T

This is peculiar. T. form is 'itta' M. itta or ittatāya

(3) 'aśai' (T.) or 'pādapūraņa' (S).

Certain sounds are made use of to fill up the gaps in poetic compositions.

sound added.

appolutile	(I, 11)	ě
caritamē	(I, 11)	e e
uranninare	(IV, 1)	a la
konțē	(IV, 5)	ě
kalarntē	(IV, 8)	ě
ēkińańē	(IV, 9)	ė
avańē	(V, 5)	ē

'annu' and 'innu' used without significance.

annu (I, 11). innu (III, 8)

valarinatinniravanan

(4) 'attu'.

This is a euphonic particle generally used in M.

kõpattõte (II, 3) T. kõpamõte
nalattil (III, 9) T. also
nērattu (IV, 5; IV, 10;
VII, 2)
teruvattu (VII, 3) T. teruvil.

Note: This is different from the euphonic increment "ttu' coming after 'm', as in ex.

maram+e: maratte

(5) Conditional increments 'il', 'āl'.

Common to T. and M.

okkil (II, 3) iṇaṇṇāykil (III, 10) ākil (IV, 3)

vaŕikil	(IV, 9; IX, 1)	T. varil; varin,
arulicceyyin-	(V, 1)	行。在一个人员工
ratākil		
kolkil	(V, 5)	T. kollil; kolliń
ulaikkil	(VI, 10)	位据运动的发展 对
ulanrāl	(I, 3)	
nińaintāl	(II, 6)	
ānāl	(III, 8)	M. ennāl
akańral	(IV, 1)	
vannäl	(V, 6)	

(6) 'āń' particle, indicating purpose.

In T. 'vāń', 'pāń' and 'pākku' are considered to be the particles; but M. considers 'āń' to be the particle. Probably, 'v', 'p', etc. are just elided.

arivāń veţivāń koļvāń mīļvāń pukaļvāń kāṇmāń	(I, 3) (III, 7) (IV, 10) (VII, 11) (I, 3; I, 4) (II, 10; X, 2)	
katappān	(II, 6)	M. has the forms 'kaţakkuvāń' and and 'kaţakkāń' also.
aţuppāń	(IV, 11)	Similar forms are acceptable for all these examples.
kāppāń	(II, 6; II, 7)	电影发现的复数形式 医牙髓 管
tatuppāń	(II, 3; X, 11)	
ariyippāń	(V, 1)	
cintippāń	(VIII, 11)	為12年,但其實際的
aruppāń	(VII, 6)	ACS 产生企业和中国的 1992年中
muțippăń	(VII, 6)	

(7) 'um' - conjunctive particle.

Common to T. and M.

Examples are numerous. Vide

R. I, 1; I, 3; I, 5; I, 6; I, 7; I, 9; II, 9; IV, 2; VII, 9 etc.

(8) 'āy' for 'āki'.

'āy' which is probably a corruption of 'āki' is found only in M., where 'āki' is not found.

kalirumāy	(I,	1)
kaŕiniyāy	(I,	1)
vaţivāy	(I,	1)

mutalāy (I, 2)
aracanāy (I, 3; 1, 6)
makanāy (I, 6)
manucanāy (I, 8)
kūruvatināy (I, 9)
atikamāy (I, 9)

(9) 'āru', 'vannam' — showing 'way' or 'method'.

'āru' is found in old M. and 'vaṇṇam' in mod. M. In T. both are found.

naţakkumāru (II, 3) vāru (II, 11) tuḷḷumāru (V, 9)

vannam (I, 1; III, 1; IX, 9)

(10) Pēreccam.

'a' ending.

vativulla (I, 1)nalla (I, 1)peruppamulla (I, 5) väkkutaya (I, 6)arutta (I, 6)poruta (I, 8)porunta (I, 11) peytana (II, 1) ulanra (II, 10) cevta (II, 11) ariyicca (VI, 11) vanta (X, 1)

T. arivitta.

'um' ending.

pukalum (I, 6)nalkum (X, 8) mutikkum (I, 7)porutum (I, 11) pěppatum $(\Pi, 1)$ amilum (III, 4) ceyyum (V, 3)akalum (IV, 1)

for 'pukalunna' short form 'pukalum' is used at times.

'ām' ending.

piraviyām (I, 4)

(11) Vińayeccam.

'u' ending: For this M. uses the sound 'ù' whereas T. uses 'ü' (kuttiyal ukaram). The full 'u' gives the finite verb. (Such marks are not given below).

viļaiyiccu (I, 2)
teļiyiccu (I, 2)
koņţu (I, 5)
kaṇţu (II, 9)
vantu (II, 10)
pukku (II, 11)
vīnnu (III, 2)

Examples are numerous.

'i' ending.

nôkki (I, 6) naṇṇi (III, 9) pōyi (II, 11)

Sometimes 'i' will be elided.

(12) Forms unusual in M.

věřara (I, 7)
ceyya (III, 1)
vanańka (III, 4)
unařaceolla (VIII, 11)
(kkēttu)
natakka (X, 1)
(kkantu)

(Note: M. uses the other forms in the above cases)
Ex. collakkēţţu (T.) → collikkēţţu (M.).

'ma' ending verbal nouns.

These verbal nouns are termed as 'tolirpper' in T.

muțittama (I, 3) M. muțiccatu ceytama (I, 9) M. ceytatu caticcama (V, 1) M. caticcatu

'ma' or 'mai' is a typical T. ending which is not found in M. for verbal nouns.

calippu (III, 9) M. uses the S. form 'calanam' uraippu (X, 7) This ending is not common in M

CHAPTER XII

VOCABULARY

All the words which appear in the first ten patalams of R'āmacaritam, except proper nouns, have been classified under the following headings:—(A) Words of Sanskrit origin, (B) Words peculiar to Malayalam, in the sense that they are not found in Tamil, (C) Words peculiar to Tamil, in the sense that they are not found in Malayalam, (D) Words common to Tamil and Malayalam, (E) Miscellaneous group.

This, it is hoped, would give an idea of the relative place of each of the languages in R'āmacaritam. The relative frequency of use also can be estimated to some extent, though accuracy in recording repetitions is not very strictly observed.

In grouping the words, especially those belonging to categories (B) and (C), emphasis was given to the aspect of popular usage. Dictionaries, though very helpful, are not the final authorities. For example, almost all the words contained in R'āmacaritam are given in the Malayalam-English Dictionary by Dr. Gundert. But this will not help our investigation.

(A) -Words of Sanskrit Origin

Word found in R.	Meaning.	Original in S.	Ref.
akila	all	akhila	I, 5; I, 6
akuti	helpless person	agati	I, 8
ańki	fire	agni	1, 7
ankulīyam	ring	anguliyam	1, 11
acalam	hill		IV. 6; IX, 7
acufa .	a demon	asurah	I, 4
acōkam	Asoka tree	aśōkah	11, 11
atankatam	inappropriate	asangatam	VIII, 8
atikam	excess	adhikam	I, 9; IX, 10
atipati	lord	adhipati	I, 7
apayam	security	abhayam	IX, 1
apimatam	desire	abhimatam	I, 4
apilēkam	anointing	abhiṣēkam	IX, 2
amtaram	inside; internal		п, з; п, 4
amala	pure -		I, 1; I, 6

Word found in R.	Meaning.	Original in S.	Ref.
amarar	deathless	amarah	IV, 5
	beings		
amarecan	king of devas	amaŕēśah	IV, 10
amut	nectar; ambrosia	amrt	VII, 7
ayań	Brahma	ajaḥ	I, 7; VII, 1
ayya	sir	āŕya	VII, 7; VIII,6
aŕakkar		ŕākṣasās	I, 8
aracan	king	ŕājaḥ	1, 3
aran	Śiya	harah	1, 1
aravintam	lotus	aravindam	I, 3
ari	monkey	harih	1, 10
avataritta	incarnated	avatāram	I, 1; I, 9
avańi	earth .		I, 7; IV, 10
aļakēcań	Kubera, the lord of wealth.	aļakēšab	I, 7; IV, 10
ańal	fire	analah	VII, 5
ańańkań	the bodiless	ańamgah	I, 5
ańupama	unequalled		IV, 5
āti	the beginning; God.	ādi	I, 1; I, 9
ātaŕikkuka	respect	ādafam	VII, 10
āŕaṇam	the vedas; depth		I, 3
āńańam	face		I, 1; I, 7
icca	desire; will.	icchā	I, 2; VI, 11
ittam	liking	istm	VII, 2
itam	desire	hitam	III, 1; IV, 1
intumuki	moon-faced lady	indumukhi	VI, 6
ifavi	the Sun	favi	IV, 8
utayam	rising	udayah	1, 1; IX, 5
upalam	stone	LT-12等点	IX, 8
urakam	snake -	uragah	1,7
uram	breast	urah.	VII, 1
uratalam	breast		IX, 4
uruvu	shape	rupam	X, 1
ulaku	world	lökah	II, 3; VIII, 2
unnata	high	A second to the	VI, 3
ēņa	deer		I, 2

In the case of 'tatsamās', the original in S. is not different and hence such cases are left blank. Slight variation in the endings which is quite usual is not specially pointed out. For ex: Paran → Paran,

Word in R	Meaning	Original in S.	Ref.
kakańam	sky	gagańam	X, 4
kantakam	thorn;		IV, 3
WALLEY STATES	horripilation.		
kapi	monkey ,		I, 10; I, 11
kamala	lotus		I, 2; IX, 4
kafań	one who does	(1) 中国主义	I, 4
kafam	hand		II, 2; IV, 2
			IX, 4
kaři	elephant		X, 11
kaŕiņi	female elephant		I, 1
kavi	poet		I, 3; I, 9
kāraņam	reason		V, 9
kālam	time		I, 9; III, 7
	生活。其实正		VII, 9
kānti	brightness		IV, 6
kāńańam	forest		I, 1
kukkuṭam	cock		VI, 11
kucal	ability	kuśalah	II, 8
kuṇam	goodness; quality	guņam	III, 4
kutumavāņań	Cupid who uses flowers for arrows	kusumabāņah	I, 7
kutila	crooked		A PROPERTY
kuyil	the Indian cuckoo	kākila	I, 7
karumam	benefit	karmam	VII, 10; VII, 11 VI, 3
kulam	race; family		II, 1; III, 9
keta	big club	gada	IX, 11
kēvalam	ordinary		П, 6
kaitavam	falsehood		п, 1
kõpam	anger		II, 2; II, 3
köpuram	tower	göpuram	II, 6
kōmaļa	lovely		I, 6
cannala	chain	srmkhala	VIII, 2
catam	hundred	śatam	IX, 8
cati	deceit	chad	V, 1
capalań	wavering person		VI, 5
cayanam	bed	śayańam	I, 3
carana	foot		1, 4
caran	one who wander		IX, 1
caritam	story		I, 11
caratam	honour; certain		III, 7; VII, 11
cavari	tail of Bos Grun- niens used as a fan,		ш, 1

Word in R.	Meaning.	Original in S.	Ref.
cākā	branch	säkhäh	IV, 2
cāti	race	jāti	IV, 9
cāntar	quiet	sāntaḥ	X, 2
cāpam	curse	śāpam	VII, 1
cāŕu	beautiful		X, 8
cāla	hall	śālā	II, 8; IV, 8
cińkam	lion	simhaḥ	X, 11
cinta	thought		IV, 5
ciŕam	head	śiŕaḥ	I, 6; VI, 10
cūŕań	hero	śūŕaḥ	VIII, 1
cūlam	lance	śūlam	II, 5; III, 5
cekam	world	jagat	I, 6
ceńakań	father	Jańakaḥ	I, 6
cēta	mind	cētaḥ	1, 2
cokam	sorrow	śōkaḥ	II, 2
fiāńam	knowledge	jñāńam	I, 1; I, 2 I, 3
tantatam	always	santatam	I, 4
tarittiri	world	dhafitri	V, 3
tafikkuka	wear	dhāraņam	IV, 2; VI, 8
taruni	woman		VII, 1
taru	tree		II, 10
tavam	penance	tapaḥ	III, 10
tańam	wealth	dhańam	VIII, 9
tanayan	son	tanayah	I, 9; I, 10; IX, 11
tańaya	daughter	tańayā	I, 6
tāńavar	asuras	dāńavāḥ	I, 7; IV, 8
tārannaļ	wife (pl.)	dāŕāḥ	VIII, 9
tikku	direction	dik	II, 3
ticakal	directions or places		I, 10; II, 8
tifu	honourable	śrī	I, 4; III, 4; VII, 9
tiŕam	bank		I, 11
tekku	south	dakşinā	II, 3; II, 7
teyamukań	the ten-faced, i.e., Ravana	daśamukhaḥ	п, 8
tëvan	God	dēvaḥ	II, 10
tuti	praise	stuti	III, 1; III, 2; IX, 4.
nantańań	son	nandańah	III, 9
natam	dance; walk		I, 2
namań	Lord of death	yamah	1,7
nayańam	eye		I, 2; I, 3; III, 7
nafapati	king		IX, 7
näkam	heaven *	nākaḥ	IV, 11

Word found in R.	Meaning	Original in S.	Ref,
nāca	destruction	nāśaḥ	I, 4; VIII, 8
nātań	master	nàthah	VIII, 10; X, 7
nāyakań	hero; leader	nāyakah	IV, 5; VIII, 10
nāyika	heroine	nāyikā	I, 2
nāla	stalk		I, 1
nikila	all	nikhila	VI, 4
nica	night	niśa	I, 6; I, 10; II, 9
nicācaŕań	one who travels		I, 6; I, 10; II, 9
	in the night.		
nicicarań	,	niśicaŕah	I, 3
niyatam	certain		I, 2; V, 11
niyamam	law		IV, 7
niŕamtaram	always		I, 1; IV, 8
nīla	blue		III, 7
paccima	west	paścimah	П, 7
pantitań	scholar	paṇḍitaḥ	V, 11
patam	foot	padam	I, 2; III, 2
patankań	Sun	patangah	IV, 7
pati	lord		1, 7
payam	fear	bhayam	IV, 10
payöti	ocean	payödhi	I, 6
parama	supreme; extreme		1, 3
paŕan	God		1, 4
pavańań	wind		V, 1
palam	fruit	phalam	IV, 4
pākam	side	bhāgaḥ	X, 5
pāṭavam	skill		VIII, 1
pitāvu	father	pitā	IV, 1
piratāpam	fame	pratāpam	V, 3 VIII, 10
purāņa	old earth	bhū	IV, 6
puvi põka	sensuality	bhōgaḥ	I, 3
pairavi pairavi	a form of Kāļi	bhairavi	î, 7
makarakētanan	Kāmah		1, 6
macakar	dark soldiers		II, 8
matam	intoxication	madaḥ	III, 4; X, 11
mantiři	minister	mantriń	IV, 8
mantiram	discussion	mantram	II, 8; IV, 8
maņi	jewel or		I, 6; I, 8;
	precious stone		I, 11; II, 10;
manam	mind	mańah	II, 11 1, 5, IV, 6
manant		The state of the s	******

Word in R.	Meaning	Original in S.	Ref.
mańucań	man	mańujah	I, 8; IV, 5
mańitań	man	mańusah	V, 4
mātu	mother	mātr	1, 7
mātam	month	māsam	I, 10
māńatam	mind	māṅasaḥ	1,1
māńińi	woman	民族的人员工	I, 9
n āruta	wind	mārutaḥ	II, 10
māyań	black one; cunning		I, 3; I, 6; IV, 2
māla	flower; garland		I, 11
mülam	reason		III, 6; VIII, 6
mēta	wisdom	mēdhā	I, 8; I, 9
mētil	earth	mědińi	1, 11
		4万万千十分至	
yōki	saint	yōgi	1, 3
yōcańa	reflection	yōjańā	IX, 8
			1, 5
lõkam	world		
vantańa	salutation	vandańam	IV, 5
vannam	colour	varnnam	I, 8
vaŕam	good		I, 4; VII, 1
vańam	forest		II, 3; IX, 1
vańika			П, 11
vákku	word	vāk	I, 6
vāńaŕań	monkey	产作 于50年10年	II, 1; IV, 2;
	计图 图 数		VIII, 10
văyu	wind		I, 7; I, 10;
			IV, 4
vāći	water		1, 7
välań	boy	bālaḥ	VII, 4
vicittiram	peculiar	vicitram	IV, 11
viti	order; decree	vidhih	V, 4
vimāńam *	aeroplane		IV, 10
vivēkam	knowledge		VI, 7
viran	hero		I, 11; II, 1;
VII au	在一个人的		II, 6
	strength	balam	IV, 11; X, 11
velam	sacrifice	bali	VII, 3
veli		věgam	X, 9
vēkam	speed	vēdah	I, 9
vētam	scripture		VIII, 2
vaiři	enemy		V, 9
yairam	hatred	6. 写《中国》中国	

(B) - Words Peculiar to Malayalam

	40000000000000000000000000000000000000	
Word in R.	Meaning	Ref.
attal	sorrow	V, 1. R2 atta
ərappů	diffidence	I, 8
itaññù	having competed.	1, 6; 1, 7
ila	rest.	I, 3; I, 5; I, 6
utakkuka	attempt	I, 2. Only in old M. poetry.
uravù	fountain	I, 10. R4 ure. In T. uravu means
		a relation.
ularuka	to hurry up	VI, 11
entů	what	III, 6; VIII, 1. This word is found in old T. poem 'Tiruvacaka' as a rare specimen. R2 enru
okke	together	VII, 2
oţţů	a little; to some extent.	VI, 7; VII, 3. For VI, 7 R4, kontu.
kaŕuttů	strength; boldness.	VI. 5. T. has a different meaning.
Lar		III 10 m L-11
kaļi	play	III, 10. T. kalippu
kalivu	possibility; ability.	IX, 2. T. 'Kalivu' means 'refuse'.
kātal	core; heart of a tree; essence	VII, 7. T. kādal: love
kōla	doubt; grief	II, 6. R3 kola.
cakalittu	defeated	III, 10. Probably S. origin.
camayam	ornaments	II, 4; II, 8; IX, 9. T. amai.
eilli	eyebrows	I, 5. R2, R3, R4; villi.
cuvatu	root	X, 6. In T. this is used in a dif-
		ferent sense.
cennuka	redden	VI, 7. Mainly old M.
cēl	fine;	I, 11. R3, R4: vēl.
	attractive	
takkam	opportunity	VIII, 3
tāvalam	a resting place.	I, 3.
tikañña	complete;	V, 11. Sometimes in lit. T.
tinni	pressed together.	I, 2
tellù	a little	1,2
toli	skin; peel	I, 5. In south T, this form is seen
naņņuka	think; remember	II, 2; III, 9; IV, 7. This may be connected with ennuka (count.).
ninam	blood	III, 3. It means 'fat' in T.
pantu	in olden days;	VII, 5. Found in lit. T.
	formerly	
palutu	opening	V, 5. In T. it means 'repair'.
pāţu	way; situation	П, 8

Word in R.	Meaning	Ref.
pilaiyāļi	guilty person	VIII, 11. The word 'pila' occurs in in T. also; but the combination is M.
paimpāl	cow's milk	I, 11. 'pai' for cow is found in col. M. the T. form is either 'āvinpāl' or 'paśuvinpāl'(s).
pottuka	break; burst	VII, 2
mantuka	run	V, 6
mukal	top	IX, 11
vallāyma	distress; awkward feeling	TV, 9
vāļvū	reign; rule	III, 6. In T. it means only 'life' or 'existence'.
THE RESERVE OF THE PARTY OF THE		The state of the s

(Note: A few of the above words are found in the Tamil Dictionaries; but they are included here either because there is a definite change in the meaning or because the word is not usually used by the Tamil people.)

(C)-Words Peculiar to Tamil

Word in R.	Meaning	Ref.
ataintu	reached	III, 11
annal	a great person; a god	I, 9. R3, R4: annel
amiyum	sufficient	IV, 11. lit. T. amaiyum R2, R3:
amilum	sinking	III, 4. a.M. also
arippam	difficult	I, 10; II, 3. a.M. also
ařiyavan	dear one	1,4
arum	heroic; rare; good	I, 9; II, 2; V, 1, VI, 1; VI, 9.
aruvai	beautiful lady	1, 4; II, 11; IX, 11. a.M. also. T. arival
alattu	brought	V, 8. T. alaittu; R2 alaittu; R4 alaiccu
ara	completely	III, 8.
aranta	struck	I, 4. R3, R4: arainta
araiccu	made an end	VII, 11
āṭuvatù	playing	IV, 1. M. has the meaning 'to swing'
ikal	fight	IV, 9; IV, 11; V, 6. lit. and S.T.2
ippaţi	in this manner.	VII, 2
iyampińāń	he said	V, 5
iyal	nature .	VII, 11. lit. T.; S.T.
ilakum	shining	I, 7. lit. T.
ilivu	disgrace	I, 6
ińiya	sweet	I, 2; I, 11; V. 10; VI, 9; a.M. seen rarely

^{2.} S. T.: Peculiar to southern districts of the Tamil country.

Word in R.	Meaning.	Ref.
īţi	increased	III, 3; III, 4
ura	praise; esteem	V, 2; VI, 9; IX, 5; X, 6. T. urai
uvaŕi	sea	IX, 4; IX, 8. lit. T., S.T.
ula	inside	II, 6
ular	exist	V, 5; V, 8. lit. T. R4: uller
ulari	babbled quickly	II, 9
uravu	friendship; kinship	IX, 2. lit. T., S.T.
uruti	energy; strength	II, 9; IX, 10. lit. T; S.T.
urum	will happen	II, 6; IX, 2. lit. T.
ūttu	pour	IV, 7.
eytutal	arriving; getting	1, 11
elil	strength; beauty	IX, 9. usually lit. T.
en	to say	11,4
ottalar	enemies	V, 8
où	beautiful; enlightene	dI, 11; VII, 9. lit. T.
onnär	enemies	VIII, 1. lit. T.
ōta	sea	I, 9. T. ōtam
karuttu	got angry	VIII, 6. lit. T.
kalir	male elephant	I, 1. lit. T.
kuṭuma	cruelty	IV, 3. 'kotumai' is the correct form. R2, R3, R4: kotuma cf. 'kotumai'
kumarutal	vibrate	IX, 2. S.T.
kuŕakku	monkey	VI, 8. lit. T., M. and col. T. 'kuranku'
kural	shortman	VII, 6. lit. T. and S.T.
kūruka	to say; answer	I, 9; IV, 7; V, 6; VII, 10. a.M.
küffań	lord of death	rarely seen X, 8. lit. T.
kotuma(i)	cruelty	I, 8; VIII, 4. The form 'kotuppam'
		also found. (VII, 4; VII, 10)
cila	bow	III, 11. lit. T. cilai R2: cilai
cińam	nursed anger	III, 3; V, 2; VI, 7; IX, 5. a.M. also
cīrma	good	X, 6
cîttam	fury	VII, 8
cuttam	relationship	IV, 11
celu	fine; fertile	IV, 2. a.M. also
tamme	us or them	VI, 5; VIII, 1. lit. T. 'tammai'
tamayań	elder brother	VI, 4. a.M. also. lit. T., S.T.
tinma	strength	II, 8. a.M. also. lit. T. S.T.
tuyar	sorrow	I, 4; I, 5; VIII, 7. 'tuyaram' also VI, 2; VIII, 2.
tuyil	sleep	I, 9. lit. T.
tūra 💮	fill up; to pour	III, 1
nalam	well	IX, 11
natuka	enquire	1, 10
nimmil	amongst you	III, 10. lit. T., R3; nammil T. num-
		mil also.

Word in R.	Meaning	Ref,
nīr	you	X, 5
nutal	forehead	I, 5 lit. T.
neri	wavy appearance	I, 5 lit. T.
neri	intelligence	IV, 10; IV, 11
noyyavar	small beings	I, 8
pakali	arrow	IX,6 lit. T.
patum	will die	V, 7
parava	sea	I, 2; II, 7; IV, 6. lit. T.
parukutal	drink	III, 3; III, 10 lit. T.
palaku	wrong or mistake	IV, 8 not very common
puṇari	sea •	IX, 7. lit T.
puŕi	wavy	II, 2. lit. T.
puńal	water	I, 5; III, 11; IV, 7. lit. T.
puńaintu	having suffered;	I, 10. lit. T.
中产量分裂。由	adorned	IV 10
peru	to obtain	IX, 10
pē	fear	II, 1. lit T.
poruntum	possessing; united	I, 11; VI, 10; VIII, 9; IX, I VIII, 6. a.M. also
pollā	evil; wicked	VII, 2. a.M. also
mankayar	women	III, 4. lit. T.
matanta	woman -	IV, 7
mali	plenty	IX, 7
marivu maruki	bending frightened	IX, 5. lit T.
māla	cool	I, 10. R3; māļal, lit. T.
māttam	reply	IV, 7. lit. T. M. has a different
	Teps	meaning.
mițar	neck	IV, 11. lit. T. and S.T., R3 different
		reading. II, 9; VII, 11
mīļ	to save	II, 7. lit. T.
muran mulcollu	power or strength good words	V, 1. T. muccollu (R3)
muńivu		IX, 7. lit. T.
meń	anger soft; sweet	II. 10. from 'menmai'
maintań	son; male person	III, 9; VII, 11. lit. T.
vińa	ask; enquire	I, 10; III, 3; VIII, 6; IX, 3
verppu	hill	I, 5. lit. T.
vaiyyōń	Sun	I, 7. lit. T.
	进入证明的	

(Note: Most of these words are found in the Malayalam-English Dictionary by Dr. Gundert. If that is taken as an argument to classify them as Malayalam words, the study of the glossic structure of R'āma-caritam could not be attempted. Words found in this list are neither found in colloquial Malayalam nor in its literary records other than R'āmacaritam and the other works considered to be in the Tamil school.)

(D)-Words Common to Tamil and Malayalam

Word in R.	Meaning	Ref.
akam	mind	V, 4
akakuruntu	tender mind	I, 4
akattu	inside	IV, 3
akalave	at a distance	II, 11
akańra	gone apart	IV, 1
annane	thus	IV, 1
atakkam	completely	IV, 8
atanki	was controlled	VI, 1
atanni	quietened	IV, 1
atal	fight; strength	1, 7
atarttu	separated	IX, 8
ati	foot	I, 11
atittu	beat	X, 2
ațimalar	flower-like foot	III, 11
ațiyań	humble servant	VI, 2 'atiyên' (IV, 2)
atuttu	neared	VII, 10
atuppāń	to approach	IV, 11.
aņaññu	having approached	I, 11
ani	adorning	VII, 7
aņimula	breast	IV, 7
aņaintāń	he approached	III, 3
atil	in that	п, 7
atō	is that?	111, 7
ampu "	arrow	II, 3
ařike	near	V, 4
ariya	extra-ordinary;	I, 3
	superior; difficult.	1. 1997年 1998年 199
aruļ	give (honorific)	IX, 1
arul	speak "	I, 6
arutu	not possible	I, 8
alar /	opening flower	IV, 7
alarum	making a loud noise	VI, 8
alai	wave	IV, 6
allal	sorrow	VII, 6
ava	those	I, 6
avań	he	II, 5
avitam	that place	II, 9
alaku	beauty	IV, 6; IV, 5
alintu	destroyed	IV, 8; IV, 5
aliññu	became loose	IX, 1
aliyuka	ruin	V, 5; I, 5
ara ariyā	entirely	I. 8:
ariya arivu	will not know	VIII, 2
	knowledge	I, 3, III, 7; IV, 1; IX, 1

THE RESIDENCE OF THE PARTY OF T		
Word in R.	Meaning	Ref.
aruppāń	to cut	VII, 6
aru	six	IX, 10
arum	without	VII, 5
aļavu	occasion	V, 11
alavu	measure	IX, 1
ańńam	swan	III, 3
ańru	that day	1, 1
ańpu	love	III, 8
attu	without	II, 6; I, 2
ākkam	prosperity; strength	IV, 11
āţi	a rainy month	I, 10
āţţi	drove	V, 2
āṇṭu	possessing	П, 5
āyar	cowherds	I, 6
āru	who?	II, 3; II, 8; II, 10
ārum	no one	VII, 10
āvatu	possibility	I, 8; VIII, 4
āļi	sea	I, 9; I, 10; IV, 2
āru	six	I, 7
āru	river	VII, 3
ārntu	with an uproar	VII, 7 M. ārttu
āńa	elephant	I, 1 T. yānai
innu	here	III, 5; IV, 3 T. inke
ițanila	support	IV, 3
itam	place	II, 5
ita	middle; interval	I, 8; II, 5; III, 5
itar	sorrow	III, 3; III, 8; VI, 10
ițai	waist	V, 11 M. ita
ina	pair	I, 2; VI, 2; IX, 1
inannuka	join	I, 3; III, 6; III, 10
itu	this	I, 1; I, 7
ippōtu	now	III, 3
imai	winking of the	111, 2
iyaffuka	to cause	IV, 9
iyalum	having	V, 1
ifa	some eatable to attract fish or bird.	IX,1
irannu	begged	IX, 4. ifantu (V, 11)
iranțu	two	П, 3
iŕavu	night	VI, 1. iŕa (I, 10)
iŕaţţi	double	11, 8
ifil	darkness; night	III, 1; VII, 9
ifi	remain	I, 1; II, 1; VI, 9

Word in R.	Meaning	Ref.
irupatu	twenty	II, 2; IX, 9
ifu	twice	II, 7
illa	no; without	I, 10; II, 1; III, 5
ivań	this man; he	I, 8; III, 9
ival	this woman; she	VI, 11
ivite	here	III, 10; IV, 9
ila	young; crescent	I, 5; III, 2. ('Ilam' also)
ilayań	younger brother	IV, 5. ilayavan (IV, 8)
ilaku	shake	VI, 7
ińi	after this	III, 3; III, 8
ińru	now; today	III, 8
uṭampu	body	I, 4
uţań	immediately	I, 2; IV, 2
uṭal	body	II, 11
uṭayuka	break	1, 4
uṭayōr	owner	I, 8; X, 5
uṇarttu	wake	II, 4; IV, 3
uņţu	exist	III, 9
utakum	be of use	II, 10
umil	spit	IX, 6. M. uminīr
uyar	high	VI, 9; VII, 11
uyir	life	III, 6; IV, 3
uŕakka	say	I, 10; II, 9; III, 3; IV, 10
uram	strength	П, 4
ulayka	shake	I, 6; II, 6
ulāvińa	smeared with	I, 2
urukuka	melt	IV, 1
uruvāka	to take shape or birth	1, 4
uļa	possessing	IV, 1; VIII, 4. M. ulla (I, 7)
ullam	mind	II, 3; II, 11
ulanru	grieved	I, 3; II, 10. Ular (IV, 4)
urannuka	sleep	IV, 1
uraññu	solidified	IV, 1
uttavar	relatives	V, 10; VIII, 7
uttu	completely	I, 5; IV, 2
ükku üli	might	VII, 1
un unam	earth	I, 1; 1, 2; I, 10; II, 6
ekir	deficiency teeth	I, 1; I, 2
ennene	how	V, 3. not common in M.
enneme	anywhere	IV, 3; IV, 9. ennañe also.
eńkil	if	I, 3
etu	take	III, 9
etir	opposite;	I, 3; IV, 2; IX, 5
	against 4	V, 6; V, 10

Word in R.	Meaning.	Ref.
entu	what	III, 8
ennum	always	ı,i
enrāl	but	II, 3; III, 9
efi	burn	IX, 6
ellām	all	I, 8; II, 6 ellävum (V, 4)
eļutu	possible	IV, 3; VIII, 4
eļiyōń	humble person	III, 6; V 8
e <u>l</u> avu	what is risen up in the air	IX, 5
elum	rising	I, 5; I, 7; I, 11; III, 1; V, 11
eraññu	begged	IV, 1 see 'irantu'
ēttam	utmost	VIII, 4
ēkuka	say	IV, 9. M. meaning is 'give'
ētu	which	II, 8; III, 9
ētum	whatever	II, 1; II, 5
éntuka	carry	VII, 6
ēļu	seven	І, 1; П, 3
ēra	much	IV, 7
ēri	entered	VI, 1
okka	all	IV, 1
okkuka	to be possible	II, 3
ollā	not possible	V, 9
ōţu .	run	I, 10; IV, 6
ottu	together	V, 5; X, 5
oppam	equal	I, 8; II, 4; VIII, 7; X, 6
ořikkál	once	II, 2; M. orikkal
oŕu	one	I, 1; II; 3; II, 6; II, 7; V, 8
orō	each	I, 9; II, 9. M. ōrō
oli	light	V, 10; IX, 4
oļivu	secret	IV, 1
oliyuka	reject	V, 2; V, 3
ońru	one;	I, 1; III, 2; III, 8
	once	
kata	sea	I, 6. M. katal
kata	to cross	I, 10; II, 6
kaţavā	lips	V, 7
kan	eye	I, 1; I, 5; I, 7
katir	ray	II, 3
kayaru	rope	VIII, 2; IX, 7
karantu	wept;	Ш, 1
	hidden	** O TO 11
kara	side	V, 8; IX, 11
karum	dark	VI, 10
karutuka	consider	II, 2; IV, 2
kalarntu	mixed	Н, 5; П, 9
kavarnnu	captured	I, 10

Word in R.	Meaning	Ref.
kala	reject; lose	I, 4; II, 2; III, 5; III, 6; VI, 10
kaliññu	finished	III, 7
kalal	feet	1, 5
kara	poison; blemish	IV, 11; IX, 2
kańam	weight	I, 8; V, 7; VI, 10; VIII, 6
kańal	fire	1,7
kańāvu	dream	IV, 1
kańivu	pity	III, 1; IV, 2
kāţu	forest	IV, 1
kāņ	see	II, 6; V, 9
kākkuka	keep	11, 6
kār	cloud	1,1
kiṭakkuka	lie	IV, 2
kiṭṭuka	get	IV, 11
kiṭaṅku	trench	II, 5
kiļar	abounding; increasing	III, 4. lit. T. and M.
kilannu	eatable root	IV, 4
kilakku	east	II, 6
kilu	below	I, 10; II, 6; II, 11; III, 11; kīļu' also
kuṭai	umbrella	III, 1
kuţaintu	having shaken	III, 11
kuţikkuka	drink	III, 11. T. restricts the meaning to 'taking alcoholic drinks.'
kutikkuka	jump	III, 2
kuntam	spear	II, 5
kumpiţuka	kneel and bow	П, 11
kulai	kill	П, 7
kurannu	monkey	V, 3
kuruti	blood	III, 10
kulayuka	shake; destroy	III, 2; IV, 7
kulir	cool	I, 7; III, 2; IV, 6
kulal	hair	I, 3; I, 11; III, 4; VII, 9
kurayuka	become less	IV, 11; VI, 9; IV, 3
kūţe	along with	II, 1; V, 2
kūṭṭam	collection	X, 11
küppuka	to bow	IV, 3
kuntal	hair	IV, 2
ketukkuka	to end or abolish	III, 3
kettu kettu	tie knot	VIII, 2; X, 2
keläy		X, 3
kēţu	listen mistake	VII, 2
kēttu	heard	I, 10
kai	hand	IV, 8; V, 9. The meaning 'asked' is peculiar to T. (V, 11) I, 11; III, 5

的复数 型生主要等的	心理是是这种是一种的人	
Word in R.	Meaning.	Ref.
kaikkolka	to accept	II, 2; II, 3
kaivituka	to reject	VII, 8
konka	breast	VII, 2
kontu	with	II, 5; IV, 5
kontal	dark cloud	1, 5
konru	killed	V, 2; V, 5. M. konnu
koṭiya	cruel	1, 7
kotu	give	I, 4; IV, 2; V, 10
kolluka	receive; take	I, 4; I, 5; VIII, 7
kōti	ten million	X, 5 (S)
kõluka	to be connected;	I, 8; V, 7
kōń	king	II, 2; II, 4; III, 11
kōyil	temple	II, 8
cāl	furrow	VII, 4
cāreca	relationship	VIII, 3. lit. T. only
cārnnavar	relatives	V, 10 M. carecakkar
căle	well	III, 2
cățu	jump	II, 9; IV, 6
cilar	some persons	III, 5
cilai	a bow	VII, 11
ciruka	get angry	VI, 11. M. cīruka
cirutu	small	VI, 6. cerutu also
cira	dam	IX, 6
cuva	taste; interest	V, 6
cuvanna	red .	III, 10
culanru	encircled	II, 5
culala	all round	1, 5. cule (VII, 9)
curunki	shrunk; reduced	VI, 10. curunnuka (I, 8)
cuttum	all round	II, 6
cŭţuka	wear on the head	VII, 3
cemme	well	II, 7
cey	do	I, 3; I, 5; I, 9
celum	thick	IV, 6 VII, 3; VII, 11
cerukkuka	to oppose	
ceriyavar	small people	1, 2
cēl	T. a fish. M. fine appearance.	I, 6 II, 8; IV, 5; IV, 7; VII, 7
cer	possessing; combining	1, 2; II, 4; III, 2; VII, 6
col	to say; to praise	IV, 1; VIII, 10
ñānnal	we (exclusive)	I, 1; I, 2
ñāń	I	II, 4
takum	proper; combining	II, 2; VII, 2
tankum	having	1, 3; II, 10; VIII, 4; X, 1
taţaya	defend	

Word in R.	Meaning.	Ref.
taṭam	a plain	IX, 5
tați	wood	I, 4
tatukka	defend	П, 3
tā	give	1,4
tamil	native language	<u>, 9</u>
tampi	brother	V, 6; VIII, 3
tammil	between	I, 1
tayyal	young girl	I, 3
taram	equal	IV, 4; VI, 8
tala	fetters	IX, 10
talaruka	weaken	IV, 8
talir	tender leaves	III, 2; X, 8
talatta	full grown	1, 5
talai	twigs; shoot	I, 3; IV, 6
tara	floor	X, 2
tańi	pure	VII, 7
tańiye	alone	VIII, 4
tār	flower; garland	I, 3; VI, 2
tiŕa	wave	I, 2; I, 10
tiŕi	turn	III, 11; IV, 2; VII, 9
tilaittu	bubbling up;	IV, 6 lit. T.
	indulging	
tiram	strength	IV, 1; IX, 3; IX, 9; X, 3
tińma	evil	VII, 8
tukil	dress	I, 5
tuta	thigh	IV, 1; V, 9
tutanki	started	VI, 1 tutanni (III, 5; IV, 9)
tutar	continue; follow	I, 2; III, 10; X, 9
tuna	help	I, 7; I, 8 'tunai' (VIII, 2)
tumpam	sorrow	IV, 2
tulluka	shake	V, 9
tuńiyuka	attempt	I, 1; III, 8 T. tunital
tūya	pure; white	VII, 6
teļi	bright	I, 1; I, 2; I, 4; II, 5; IV, 6; IV, 7; IX, 3
teru	street	VII, 8
terutere	in succession	IX, 9
teffi	slipped	IV, 6
tětuka	search	VII, 7
tēruka	believe	V, 4
těffi	convinced	IV, 2
tēń	honey	I, 2; II, 1
tolil	work	1, 9
tolu	to salute	1, 11
tōl	shoulder	IV, 5
töttam	thought;	I, 5; IV, 3; IV, 9; X, 9; Old. ML
	appearance	

Word in R.	Meaning	Ref.
töttu	failed	IV, 11; X, 9
tōńruka	feel	1, 2
nakkuka	lick .	V. 7
nañeu*	poison	VII, 7
nața	walk	I, 1; I, 10; III, 4
națuvu	middle	П, 8
nam	we (inclusive)	V, 1
nalkuka	give	I, 11; V, 11; X, 8; lit. T.
nalla	good; heroic	I, 9; II, 5; II, 11, VII, 10
narum	good; fragrant	II, 5; VI, 2. lit T.
nańakkuka	make wet	V, 7
nańru	good	п, 1
nāţu	kingdom; country	I, 10; III, 6
nām	we (inclusive)	IV, 9
nāl	four	I, 10; III, 2; VIII, 9
nāļ	day	VI, 6; IX, 9
nāvu	tongue	I, 2; V, 7
nāļika	a measure of time	V, 6
ninnal	you (pl.)	III, 6
· nirai	row; collection	II, 9; II, 10; III, 5; IX, 11 lit. T. only
nila	position	Ш, 7
nilā	moon	L, 7
nilaykuka	stop	ш, 8
nilpar	those who wait	11, 6
niviře	flat on the ground	VI, 4
niram	colour	VI, 4; X, 5
nirayuka	fill up	1, 1; I, 6, IX, 11
nińakku	for you	III, 8, T. unakku
nińavu	thought	I, 4; II, 6; IV, 9
nińru	staying;	
	standing	I, 5; I, 6
nī	you	I, 3; II, 4
nīļ	long	Ш, 6
nīri	burnt	IV, 7 IV, 1. lit. T.
nukaruka nüttikkolli	imbibe; drink	IV, I. III. IV
nuttikkom	the weapon which	п, 5
	kills a hundred	IV, 3; IX, 2
noți nokkuka	a moment	V, 5; VI, 7
nër	see	1,2
nēŕam	equal time	II, 10; IV, 1
paka	hatred	V. 4
pakayar	enemies .	I, 8; II, 6; VIII, 1; IX, 8
pakal	day	IX, 10
pakukkuka	divide	V, 5
pataruka	scatter	I, 5; III, 2
R. 21		A STATE OF THE STA
****		MEDICAL PROPERTY OF THE PROPER

Word in R.	Meaning	Ref.
patińāyiram	ten thousand	II, 6
pata	army	II, 3
patakam	boat	IX, 2
paṭaikka	to create	1, 9
pattu	ten	I, 6
paņi	difficult work	I, 8; VI, 11; IX, 6. T. 'worship'
paniyuka	bow	i, 11
paranta	spread	ш, 1
parava	bird	IX, 1
pala	several	II, 11; III, 11; V, 5
palli	royal	III, 8
pala	old	IV, 6
pali	fault	III, 3; VI, 4
păţu	condition;	V, 6
Paya	difficulty	
pāti	half	I, 4; II, 8
par -	world	I, 11; V, 3; X, 4
piţi	hold	II, 2; III, 4; X, 2
pinankuka	to go against	I, 8; VI, 2; VIII, 11. lit. T. and M.
pirankuka	lord	IV, 5
piřintu	separated	III, 11; VIII, 9
pilar	break	III, 3
pila	mistake; crime	I, 5; I, 8; III, 8
pirakkuka	be born	I, 4; III, 9; IV, 9; VII, 6
piń	after	III, 5
pińńayum	again	II, 9; VIII, 8. T. pińńum (VIII, 6)
puli	tiger	1.5
pukal	praise	I, 3; I, 4; I, 6; VII, 11
pukku	entered	П, 11; IV, 1
punar	embrace; rub	II, 10; VII, 2; VII, 7
Press.	against	
puŕāń	lord	IX, 4. see piran also.
pufi	town	IX, 9
pullu	grass	IX, 4
purame	excluding	V, 5
pūttu	flowered	IV, 6
pûnpu	adornment	VII, 7
pūvu	flower	IV, 5
petta	undergoing	1,5
pen	female	IV, 11
peyyuka	to rain	п, 1
perum	big	I, 5; III, 9; V, 2; V, 3; VII, 5; VIII, 8
pettu	having got	V, 2
pēcuka	speak	V, 3
për	name	V, 7
pērttu	again	V, 3; VIII, 9

Word in R. Meaning Ref. ponnuka rise I, 5; VI, 7 dust poti II, 11; VII, 2; IX, 4 potikka smash to pieces IV, 3; IX, 5 mistake; lie VII, 8 poy M. poli porutuka fight I, 6; I, 8; I, 11; IX, 1 porul truth I, 1; I, 3 polintanar rained; dropped IV, 5 polutu opportunity; time IV, 5; V, 5 potu time V, 7 ponta passed II, 10 päynta also pōy gone I, 11 pōŕil in the battle I. 3 similar Ш, 1 pol fight П. 7 por potti saviour IV, 3 põttuka VIII, 1 lit. T. support; save I, 5; IV, 9 makal daughter I, 6; V, 1 makań son makkal children V, 10 Π , 1 old M. and lit. T. matavar woman IV, 7 mattu honey II, 10; III, 4 smell manam II, 11; IX, 7 maram tree V, 10 nephews marumakkal I, 3; I, 5 malar flower good for battle V. 9 mallär mallartolan V, 9 one who has shoulders fit for battle VII, 6 lit. T. malu axe I. 10 T. form hidden maranta III, 1; III, 2; V, 4 T. form I hid marantēń [Reading: marannen I, 1; VII, 7 Veda mara rolling sea IX, 3 lit. T marikatal IV, 5; VII, 5; IX, 5 blemish; maru blackmark IV, 8; IX, 10 marukaŕe opposite shore V, 8; VIII, 8 maruttu against I, 10, 11; IV, 5; V, 3; Vill, 5 mannavar kings VIII, 7 mannu world IV, 7 T. Reading 'Mannu' manru ground Ш, 1 mattum also other things. V, 10 mātar women I, 3 big mountain māmala

I, 3

māfi

rain

	支持性性企业性 。	
Word in R.	Meaning	Ref.
māl	sorrow	I, 11; IV, 7
mālki	tired	IV, 7 Reading mālki (M)
mār	breast	I, 6
mikavu	abundance	V, 3
mikuti		X, 1 mikavu (M)
mikum	abounding; increasing	
mikkavar	most people;	1. 8
	great people.	数是持个人的主要。 全有
micai	above	IX, 4
mili	eye	I, 10; I, 11
minnal	lightning	V, 11 also mińńu (X, 5)
mītu	over	I, 10; V, 2
mukil	cloud	III, 1
mukkannar	the three-eyed god.	
muți	head	IX, 4
mutikkum	ending; destroying	I, 3; I, 7; IV, 2; V, 2; IX, 8
muttuka	collide	IV, 6
mutal	beginning; from	I, 2; III, 8
muppatińāyi-	thirty thousand	П, 7
ŕam		
mumpāl	before	IV, 6
muń	before	III, 4; V, 1
mulai	breast	I, 3; VII, 7
mulanninra	reverberating	VI, 4
mulukkuka	increase; grow	VI, 2; I, 8
muramure	continuous	IV, 2
muńa	point	L, 6
muńi	saint	I, 9; IV, 6; VII, 6; VII, 7
munpu	first place	I, 9
muńńam	before	I, 3; I, 8; I; 10; III, 7
muńńal	before; in front	V, 11
munru	three	IX, 5
mennāļ	hereafter	VII, 2
mey	body	III, 11
mel (melle)		IV, 2; V, 11
	slowly	
mël mëttaram	above	I, 10; II, 2; IV, 4
mottu	high class bud	VIII, 4
moli		IV, 7
moliññāń	word he said	I, 11; II, 1; II, 10; VI, 4
yāń	ne said	IX, 6. (M) IV, 2
vaka	kind	I, 9; IV, 7; VIII, 7
vaccu	placed	I, 2
vatakku	north	II, 7; IV, 8
vativu	form	I, 1; I, 5; I, 7; V, 4; IX, 4
"是是老年的 是是		77 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -

Word in R.	Meaning	Ref.
vațțani	circular	VII, 2
vananku	bow	I, 5; III, 4
vannam	this manner	I, 2; I, 5; II, 2; IV, 3
vantatu	came	I, 2; I, 3; I, 10; III, 1; III, 2
vannilla	did not come	IV, 2 (M)
vaŕa	straight	IV, 5
vaŕum	coming; will come	I, 10, IX, 7
varuttum	will bring about	VI, 5
val	strong	V, 3
valattu	right	X, 5
valla	strong; big	III, 11; IV, 3; IX, 5, 7
vallavannam	somehow	V, 5
vaļarntu	grown	IV, 6; III, 8; III, 5; VI, 8; IX, 8
valakku	quarrel	V, 11; VIII, 8
vali	way	I, 4; V, 8
vań	big	11,7
vańpań	great one	VIII, 3
vańpu	might; greatness	I, 7; V, 6, 10
vāṭṭa	faded	IV, 7
väräte	without coming	V, 10, 6
vāļ	sword	II, 5; III, 5
vāļu	existence	III, 6
vār	long; beautiful	I, 11
vāń	sky	IV, 6
vitumpi	cried (old M)	IV, 2
14年15日本	yearning (lit. T)	数型型 医阿尔斯特 网络斯里斯斯
vita	permission	<u>Lu</u>
vițu	reject	VIII, 6
vinnavar	heavenly beings	I, 7; VII, 7
viņņuļar	those who are in the heavens	1,9
viŕavil	quickly	VIII, 3; VIII, 8
virunnu	welcome as a guest	IV, 1
vil	bow	I, 4; II, 3
vilannuka	get across	V, 9; IX, 7
viļakku	lamp	H, 10
vilankum	shining	VIII, 5. T.
vilayiccu	made rich	1, 2; 1, 4
vilayinra	become fruitful	I, 5; VI, 9
vilaiyāṭṭam	play	I, 1; IV, 1
viliceu	called	IV, 4. lit. T. I, 11; IV, 2
vilntu	having fallen	VIII, 9
vīţu	house	I, 9. Reading: mints
viņţa	saved	III, 2. M. vinu; T. viluntu
vīṇṇu	having fallen	IV. 6
viru	speed	

Word in R.	Meaning	Ref.
vetintu	rejected	IV, 1. See III, 7 also
vetti	cut	IV, 1
ven	white	III, 1
velluka	win	V, 9
verutē	without any good	III, 6
veńrama	way of winning	I, 4
vēņţum	that which is	IV, 7
věntarkôń	necessary. king of kings	VII, 7
vēntań	king	П, 2; П, 4; Х, 1
vēŕu	root	I, 7; I, 9
vēl	a weapon	I, 6; I, 11
vēr	separate	IV, 5; V, 3
veńri	victory	III, 6; IV, 5; VIII, 5. M. veńni
vaikkuka	to place	VIII, 2

(E)—Miscellaneous Group

In this group, words are taken from patalams other than the first ten as well.

Peculiar Words and Expressions.

Word in R.	Ref.	Remarks
uvațțum	IV, 7	Probably from 'uvakka' in M. which means to exult or to love. (not a common word).
ey (to know)	x, 11	This occurs only in a sutram in Tolkāppiyam. The ordinary meaning of this word (to send the arrow) does not quite fit in in the context.
öviyar	IV, 6	This means 'painter' in T.; but this meaning does not suit the context. The reading 'ōtiyar' can be explained to mean 'those who recite the vedas.'
pēraccań (grand fath	VIII, 3 er)	This combination is found neither in T. nor in M. 'Pērappan' is the form in T. and M. though 'accan' exists independently in M.
pōrum (enough)	IV, 1	This is a corruption of T. 'pōtum' which occurs in M. poetry only.
pirattińār	XXI, 7	The meaning is 'created'. This usage is found neither in T. not in M.

Hybrid Compounds.

Sanskrit and Tamil (or Malayalam) are combined in an unusual manner in the following cases.

Word in R.	Meaning	Ref.		
aŕakkanam	half a second	VI, 3	ara+kṣaṇam (S)	
ālimātu	Lakşmi	I, 10	āli+mātu(S)	
iyantirappālam	bridge	II, 6	yantra(S)+pālam	
kannunīr	tears	II, 1	kaṇṇu+nīr (S) quite	
	生活在在打开。		common	1
karavāl	sword	III, 4	kara(S)+val	
kömäń	king	IV, 8	kō+māń(S)	
nankulam	our race	VII, 6	nam+kulam(S)	
nīlamukil	blue cloud	VI, 4	nīla(S)+mukil	
matiketa	foolish	IX, 11	mati(S)+keţa	
vānorpuram	the heavens	VII, 1	vāńōr+puram(S) com-	
			mor	1
villumati	knowledge of archery	IX, 11	villu+mati(S)	

Tamilising Influence.

Tamilising is necessary in the case of Sanskrit words to bring them under the Tamil alphabets (vide Section—A). Even when no change is warranted for the above reason, changes are made in certain cases.

tavam (T	') tapaḥ	(S&M);	easier fo	orm 'tapam'
) sabha		S&M);	.,	" 'capai'

A few genuine Malayalam words also have come under the Tamilising influence.

kataintu (exceeding or passing) II, 5.

'katannu' is a M. word. But here anti-nasalisation ('t' for 'n') and anti-contraction of vowels ('ai' for 'a') are evinced.

paraintu (said) III, 5; IV, 7.

Tamil has no such word. The M. word 'paraññu' (said) only suits the context. Here anti-palatalisation (t for ñ) and anti-contraction of vowels ('ai' for 'a') are exhibited.

R3 gives a different text for IV, 7 which is 'ninaintu'.

But the other texts agree.

mańru III, 6; IV, 7; XVI, 7; XXII, 7.

R1 and R4 give 'manru' in each case.

R2 gives 'mannu' for IV, 7 and 'manru' in the other cases.

R3 gives 'mańńu' for III, 6 and IV, 7. The form 'mańru' satisfies 'etuka' also and so that is to be considered as the original. In all the four cases cited above, the meaning is 'earth' and the correct T. word is 'maṇṇu'. 'Mańru' in T. means 'a hall' or 'assembly'. There is no word 'mańru' in M.; but both 'mańnu' and 'maṇṇu' mean 'earth'. This is a case of false analogy as per anti-nasalisation. (T. 'eńru' \leftarrow M. 'ennu').

vańra IV, 4; XXII, 7.

All the texts agree except R3 which gives 'vanna'. This must have been an 'improvement' by the scribe. The form in M. is 'vanna' and in T. 'vanta'. This is also a result of anti-nasalisation and false analogy at work.

mantinar XXI, 1.

Meaning in T: fought closely.

Meaning in M: ran away.

Only the M. meaning suits the context. Still personal termination is used.

căttińāń XXVI, 7.

'cāṭṭuka' in M. means 'to throw'. There is no such word in T.; but the personal termination is used.

Malayalamising influence

Just like the Tamilising influence on Malayalam words, Malayalamising influence on Tamil words is also seen occasionally. This should have been the normal procedure for loan words.

kotuppam II, 5.

'kotumai' is the correct T. form. But this form and 'kotuppam' are seen in R. (vide lists given above).

'am' ending for making nouns is common only in M. (valippam, ceruppam etc.)

vennār XV, 3.

'veńrār' is the correct T. form. Nasalisation is here effected; but the pronominal termination according to the T. pattern still remains.

pinanta XXXVII, 10.

This word meaning 'adorned' is found only in lit. T. and the correct form is 'piṇainta'. In this case contraction of vowels is effected, according to the M. phonetic system.

CHAPTER XIII

RESULTS COMPARED

In the previous chapters, the language of R'āmacaritam has been analysed under the main headings, Phonology, Grammar, and Vocabulary. Sections under each heading have been arranged according to certain peculiarities and characteristics which throw light on the nature of the language. The results thus obtained may be re-grouped as follows for the sake of comparison.

Category - A. Characteristics common to T. and M.

"—B. " peculiar to T. (in the sense that they are not found in M.).

"—C. " peculiar to M. (in the sense that they are not found in T.).

If category 'B' is insignificant, the language of R'āma-caritam is Malayalam. On the 'other hand, if category 'C' is insignificant, the language is Tamil. But both 'B' and 'C' are quite significant and hence the language exhibits a mixed nature. To strengthen this deduction, there is also a fourth category (i.e. 'D') showing mixed characteristics.

The important results of the previous chapters are compiled under the four categories mentioned above.

CATEGORY -A

Words and features common to Tamil and Malayalam.

This category helps us mainly to assess the comparative importance or otherwise of the other categories.

PHONOLOGY

- 'Lōpam' or elision of the type given below—cf. p. 117 atinu + en: atinen ('u' elided).
- 'Agamam' of the type given below—cf. p. 117.
 parava + in: paravayin ('y' new sound).

- 3. 'Dvitvam' of the type given below—cf. p. 118.
 aka + kuruntu: akakkuruntu ('k' duplicated).
- 'Adēśam' of the type given below—cf. p. 119. mēl + nāļ: mēnnāļ ('l' → 'n').

GRAMMAR

- Number: 'kal' and 'mār' are the plural suffixes in both T. and M. and the peculiar cases are few—cf. pp. 127, 128.
- 2. Gender. There is general agreement-cf. p. 129.
- 3. Case.

Nominative case is the stem in T. and M. The instrumental—cf. p. 130.

The locative case. 'il' ending forms of the type 'nāvil'—cf. pp. 132, 133.

The vocative case. Emphasis on the closing sound—cf. p. 133.

4. Verb. The 'viyamkōl' or optative mood of the type given below—cf. p. 135 'āka'.

The 'ēval' or imperative mood of the type 'aful'—cf. p. 136.

Verbs 'vēru', 'illai', 'uṇḍu'—cf. p. 136.

Other forms as per examples on pp. 136, 137.

Other terminations.
 Conditional increments 'il', 'āl'—cf. p. 140.
 Pēreccam as per examples on p. 142.

VOCABULARY

- 1. Words common to T. and M. in the first ten patalams: 526.
- 2. Words of Sanskrit origin: 202.

Out of this about 40 per cent of the words are tatsamas and because they do not experience any phonological changes, they are found in the same form in both T. and M. The remaining words are accepted as tadbhavas in T. But in M. nearly 90 per cent of such tadbhavas do not undergo any change. Therefore, it may be vaguely said that half of the Sanskrit words also may be grouped under category 'A'.

CATEGORY -B

This section contains references about words and features peculiar to Tamil in the sense that they are not found in M.

PHONOLOGY

- Forms without nasalisation of the type 'akanru' as opposed to 'akannu' (M)—cf. pp. 113, 114.
 Number of such forms in patalams 1 to 10: 35.
- Forms without palatal hiatus, of the type 'anintu' as opposed to 'aniñnu' (M)—cf. p. 115.
 Number of such forms in paṭalams 1-10: 21.
- Forms without vowel contraction, of the type 'anaintān' as opposed to 'anaññu' (M)—cf. p. 116. Number of such forms in paţalams 1 to 10: 31.
- 4. Examples of 'adesam' peculiar to T.-cf. p. 119.
- Substitution of vowels, consonants etc., especially when words are borrowed from Sanskrit.—cf. pp. 120-122.
- 6. Aphesis of the type 'anuman' ('h' dropped)—cf. p. 123.
- 7. Prothesis of the type 'aracan' (for 'fājan' 'a' added initially)—cf. p. 123.
- Anaptyxis of the type 'akattiyań' (new sound 'i') cf. p. 124.
- 9. Haplology of the type 'vannań' ('r' omitted)—cf. pp. 124, 125.

GRAMMAR

- 1. The accusative case ending 'ai'—cf. p. 130. Ex. 'ninnai'.
- 2. A few examples of 'ku' ending in the dative case-cf. p. 131. Ex. 'itirkku' (ittińńu—M).
- 3. Verbs. With personal terminations:—
 First person—cf. p. 137.
 Second "—cf. p. 137.
 Third "—cf. p. 138.

4. Other terminations

'ińa' ending forms—cf. p. 139. 'ańa' ... —cf. p. 140.

Continuity participles of the type 'colla' (kēṭṭu) — cf.—p. 143.

'ma' ending verbal nouns—cf. p. 143. Ex. 'mutittama'.

Vocabulary

The number of words in patalams 1 to 10 (excluding proper nouns) peculiar to Tamil is reckoned to be 96, cf. p. 151.

CATEGORY - C

This section contains references about words and features peculiar to Malayalam in the sense that they are not found in T.

Phonology

1. Forms with nasalisation of the type 'atanni' as opposed to 'atanki' (T)—cf. p. 113.

The number of such forms in patalams 1 to 10: 21.

2. Forms with palatal hiatus, of the type 'aṇañnu' as opposed to 'aṇaintu' (T)—cf. p. 115.

The number of such forms in patalams 1 to 10: 14.

3. Forms with vowel contraction, of the type 'atiyina' as opposed to 'atiyinai' (T)—cf. p. 116.

The number of such forms in patalams 1 to 10: 42.

- 4. Examples of 'ādēśam' peculiar to Malayalam—cf. pp. 119, 120.
- 5. A few Malayalam forms of the type 'peruppam' and 'ippol'—cf. pp. 122, 123.

Grammar

- 1. The accusative case ending 'e' or 'e' as opposed to 'ai' in T.—cf. p. 130.
- 2. The dative case: 'nu' ending forms of the type 'itinu' as opposed to 'itirkku' (T)—cf. p. 131.

- 3. The genitive case: 'ute' ending forms—cf. p. 132.
- 4. The locative case: 'kal' ending forms—cf. pp. 132, 133.

5. Verbs:

- (a) A few cases without personal termination—cf.
 p. 134. Also negative forms of the type 'varollā'
 p. 135.
- (b) 'ām' ending future forms of the type 'pūkām' as opposed to 'pūkalām' (T)—cf. p. 135.
- (c) 'in' ending forms: second person pl. imp. mood of the type 'ceyvin' as opposed to 'ceymin' (T)—cf. p. 135.

6. Other terminations:

The use of the euphonic particle 'attu'—cf. p. 140. Ex. 'kōpattōṭe' (T. kōpamōṭe).

Vocabulary

The number of words in patalams 1 to 10 (excluding proper nouns) peculiar to Malayalam in the sense that they are not normally found in Tamil is reckoned to be 39—cf. p. 150.

CATEGORY - D

This category contains words and features showing mixed characteristics. Though these are classified with reference to certain peculiar features in the earlier chapters, it should be admitted that the mixed nature warrants the inclusion of many of them under more than one section,

- Mixing up of nasalisation of the type 'eluńru'—cf. p. 114.
- Mixing up of palatalisation of the type 'vetintu'—cf. p. 115.
- 3. Contraction of vowels effected for pure T. words: Ex. 'kotuma'—cf. p. 117.
- 4. Unusual sandhi forms given on pp. 118, 119.
- 5. Peculiar phonological changes as found on p. 122.

- 6. Blending of the type 'ilakińra'-cf. pp. 125, 126.
- 7. Peculiar verbs, showing a mixed character—cf. p. 139.
- 8. Peculiar words and expressions-cf. p. 166.
- 9. Tamilising influence-cf. pp. 167, 168.
- 10. Malayalamising influence-cf. pp. 168, 169.

*

From the above classification, it is quite clear that the four categories A, B, C and D are significant and important. The variation in the readings with reference to the four texts is not much and it does not appreciably affect the strength and significance of any item in the categories, much less the categories themselves. Therefore, one is led to the conclusion that the language of R'āmacaritam is a mixed one.

But then the next question is, what sort of a mixture is it? The two possibilities are:

- 1. A natural mixture.
- 2. An artificial mixture.

Now, what is a natural mixture in a language and how does it occur? The proximity of two languages implies that words and idioms will often be exchanged. Again, owing to political reasons, the language of a foreign ruling class will influence the native language of a country which would result in some sort of a mixture. This mixed nature is part of the evolution of the language and hence it is termed a natural mixture. But such a mixing will not appreciably affect the grammatical structure of the language concerned but only the vocabulary. Regarding this, A. H. Sayce observes, "One of the primary articles of faith held by the scientific student of language at the present time is, that if grammatical inflection be borrowed at all, it must be borrowed throughout-we cannot have a mixed grammar."1 While admitting that idioms may be imitated or exchanged, A. H. Sayce emphatically denies the possibility of mixing up inflections. "No amount of intercourse and familiarity seems able

^{1.} Sayce, A. H., The Principles of Comparative Philology-p. 184

to transmute the inflections of a dialect into the inflections of a foreign one any more than the alchemist was able to change iron or lead into gold. He could gild them over, but they remained iron and lead still".2 On the same topic Whitney says, "Such a thing as a language with a mixed grammatical aspect has never come under the cognizance of linguistic students; it would be to them a monstrosity; it seems an impossibility."3 Though, Otto Jespersen considers the above view as an exaggeration, he also admits that there is some truth in it. He says, "When a word is borrowed it is not as a rule taken over with all the elaborate flexion which may belong to it in its original home: as a rule one form only is adopted, it may be the nominative or some other case of a noun, the infinitive or the present or the naked stem of the verb. This form is then either used unchanged or with the endings of the adopting language, generally those of the most 'regular' declension or conjugation. It is an exceptional case, when more than one flexional form is taken over, and this case does not occur in really popular loans."4 This position is now accepted by most of the linguists.5

That being so, what is foreign in a natural mixed language will be mainly the vocabulary. The grammatical tendencies, if at all borrowed, will be very insignificant. Intimately connected with grammar is the phonology of a language.

With this in mind, if the categories B, C and D given above are scrutinized, it will be seen that the language of R'āmacaritam is not only mixed in its vocabulary, but also in its phonology and grammar to a very remarkable degree. This leads to the inevitable conclusion that though the language of R'āmacaritam is mixed, it cannot in the main be an evolved language, but only a created or artificial language Natural languages are evolutions and not creations.⁶

^{2.} Ibid., p. 188.

^{3.} Whitney, Language, p. 199.

^{4.} Jespersen, Otto, Language, p. 213.

Vendryes, Language, pp. 281, 285, 293.
 Gray, L. H., Foundations of Language, p. 36.

Let us review the three possibilities suggested by scholars regarding the nature of the language of R'āma-cařitam.

- 1. The view that the language of R'āmacaritam is Tamil, can be dismissed without much difficulty. If it is to be Tamil, the features in categories 'C' and 'D' should be either absent or at least insignificant. But this is not the case. To make the position doubly sure, the language of R'āmacaritam was compared with a selected portion of "Kambarāmāyaṇam", which belongs to the same period. It did not yield any results which could be classified under categories 'C' or 'D'. So there is no ground for considering that the language of R'āmacaritam is Tamil.
- 2. The view which has gained much recognition suggests that the language of R'āmacaritam represents the earliest phase of Malayalam. The mixed nature is supposed to indicate the stage of transition, when Malayalam was evolving out of a dialect of Tamil.¹⁰
- (a) If the native language of the people of Kerala was Tamil, what has happened by the period of R'āmacaritam (about the 12th cent.) to effect a far-reaching transformation of the language? Even granting that it was a period of quicl transition, could there be mixed features of such large proportions at any stage in the evolution of a language? Even for the same words there are forms which would take them to categories 'B' and 'C' and sometimes even to 'D'.

kulaññu	III, 2	kulaiññu	IV. 7
paţa	IX, 11	patai	III, 1; VII, 9
ilanka	II, 4; II, 5	ilankai	VII, 3
ลทุลกีกีน	III, 2; III, 6	anaintu	IV, 2
ariññu	1, 8	arintu	I, 11
piţiccu	IV, 10 .	piţittu	II, 2
vannu	I, 1; IV, 6	vantu	I, 2; II, 10
innu	I, 6	ińru	III, 8

(More examples are found on pp. 113, 114, 115, 116, 125, etc.)

^{7.} Vide pp. 28-31.

^{8. &#}x27;Kambaramayanam' (1932)—Yuttakandam—Ravanan Vataipatalam, Ed. by V. M. Gopalakrishnamachariar.

^{9.} Vide, appendix VII.

^{10.} Vide, pp. 28, 29.

This reveals a kind of indefiniteness, which can never be exhibited to such a degree by an evolved language at any stage of its evolution.

- (b) From the evidences and arguments discussed in Chapters VI and VII, it is clearly seen that Malayalam had an independent existence several centuries prior to the period of R'āmacaritam. Hence it is meaningless to say that R'āmacaritam reflects the stage of transition.
- (c) Taking into consideration the aspect of vocabulary alone, it is seen that in the first ten patalams there are about 100 words which are found only in Tamil. This is out of a total of nearly 900 words, of which only about 700 are Dravidian. It may be argued that Malayalam then had these words, but later they got into disuse. But is it possible to conceive of a change by which one-seventh of a vocabulary could fall into disuse within a period of two or three centuries? For, we do not find any of those words in Kṛṣṇa Pāṭṭu or the works of Eluttaccan. The same question may be asked about the Grammatical and phonological features shown in category 'B'. Neither these features nor these words could fade out so easily if they had their roots in the Malayalam language. The natural inference, therefore, is that R'āmacaritam was not written in the Malayalam language of the day.
- (d) Again, the language of R'āmacaritam could be compared to the language of the works belonging to the Pacca Malayalam school. Works written during the same or even an earlier period are available for comparison. Some of the songs belonging to the Ballads of Malabar are dated about the period of R'āmacaritam.¹¹ 'Dārukavadham' which comes under Tōttam Pāṭṭu is considered by scholars to have been composed earlier than the 10th century.¹² These works do not contain the words and features given under categories 'B'

^{11.} Vide, pp. 13, 14.

The earlier songs are particularly ancient among them.

^{12.} Vide, pp. 12, 13.
Also 'Pradakṣiṇam' by Dr. C. A. Menon, Chapter 1.

or 'D'. They represent the early Malayalam much better than works of any other type. 150 lines of Dārukavadham were analysed for comparison and the results are given in Appendix VIII.¹³

3. The next view, which is advanced by Panikkar and Piṣāroṭi, suggests that R'āmacaritam represents the mixed dialect of the bilinguial area in Southern Travancore. Panikkar clearly says that the language is a mixture of Colabhāṣa (Tamil) and Malayalam. This is acceptable. But when he suggests that that was the kind of language spoken by the people of the bilingual area, difficulty arises. Here, the distinction between the artificial mixture and the natural mixture has to be taken into account.

It is true that the Malayalam of the bilingual area is affected to some extent by Tamil, just as the Tamil of the place is affected by Malayalam. Still Malayalam remains Malayalam and Tamil remains Tamil. There is no question of meeting half-way and evolving a mixed language of about the same proportion. That is why the language of R'āmacaritam is as difficult to the people of the bilingual area as it is to anyone else. This again indicates that the language of R'āmacaritam is substantially an artificial mixture.

This, however, does not mean that the Southern dialect had absolutely no influence on the language of R'āmacaritam. We can only say that it is not a very significant influence. Among the 96 Tamil words which are not found in Malayalam, there are only 9 which are particularly used by the Tamilians of the South. But all these words are current in Tamil literature and, therefore, this factor is not strong enough to suggest a marked influence of the Southern dialect.

The artificial style in R'āmacaritam is mainly a curious mixture. However, it is not without parallels in other parts

^{13.} Vide, Appendix VIII.

^{14.} Vide, pp. 30, 31.

^{15.} K.B.S.C., Vol. I, p. 168.

^{16.} Vide, pp. 151-53. The mark 'S.T.' against a word shows that it is more current in the Southern districts of the Tamil country.

of the world. The Sassanian Pehelvi inscriptions are in a heterogeneous mixture which dominates the Grammar also.17 On this subject A. H. Sayce observes, "On the whole, then, we must consider this anomalous Sassanian as an artificial court language invented for literary purposes from reasons now unknown to us, but which never did and never could make its way into conversation."18 The macaronic style is another example which could be compared to the language of R'amacaritam. While comparing the language of Manipravāļam with that of the macaronic style, John Brough says, "An exact parallel is therefore to be seen in the European macaronic style, which mixed, for example, Latin and Italian, Latin and English and so forth. But whereas in Europe such a mixture has been used chiefly for comic effect or burlesque, the Manipravāļa was a serious art form employed for high poetic expressions."19

By far the best parallel is Manipravālam itself, because both Pāṭṭu and Maṇipravāļam are used for serious literature and both are found in Malayalam literature. Līlātilakam contains the lakṣaṇas of both Maṇipravālam and Pāṭṭu.20 In Chapter VIII, it was already demonstrated that R'amacaritam belongs to the Pāṭṭu school. Just as the language of Maṇipravāļam can be called Maņipravāļabhāṣa, the language of Pāṭṭu can be called Pāṭṭubhāṣa. Both Maṇipravāļaand Pāṭṭubhāṣa are artificial mixtures. In the correct Manipravāļabhāṣa, according to Līlātilakam, the two languages for the most part obey their own rules of accidence and syntax. In Pāṭṭubhāṣa, both the Tamil grammar and Malayalam grammar are made use of. But one cannot say that Tamil words always conform to the rules of Tamil grammar or that Malayalam words always follow the rules of Malayalam grammar. There is definitely some mixing up, which is probably due to the difficulty of distinguishing Malayalam and Tamil. There was not

Prince of

^{17.} A. H. Sayce, Principles of Comparative Philology-p. 190. 18. Ibid., p. 192.

^{19.} B.S.O.S., Vol. XII, p. 148. "Essay on Līlātilakam." 20. Lil. Sec. III, pp. 1, 9. Vide also Chapter VIII, pp. 101-105.

so much difficulty in the case of Sanskrit which belongs to a different family. But even in Manipravalabhasa there is some amount of mixing up, for we find some Malayalam words following the rules of Sanskrit grammar, which is approved as per sūtra "Sandarbhē samskrtī krtā ca".²¹ The parallel tendency in Pāṭṭubhāṣa is indicated as Tamilising.²²

The fact that Pāttubhāṣa is recognised by Līlātilakam along with Manipravāļabhāṣa is really very significant. These two dialects or rather styles have not struck deep roots in the colloquial language. They were mainly artificial languages intended for literary purposes only and show the influence of Tamil and Sanskrit. Being artificial, they were short-lived. In course of time the Manipravalabhasa lost its rigidity and later poets thought it more proper to borrow Sanskrit words without the grammar. That is why 'Campus' do not come under the strict rule of Manipravalam. In the same way, the Pāṭṭubhāṣa also could not hold on to the artificial rigidity for a long time and it is thus that we find the works of Niranam poets less artificial and nearer to the language of the masses. Just as 'Campūs' do not come under Manipravāļam, Niraņam works also do not come under Pāttu. This is clearly set forth by Dr. K. Gödavarma in 'Mangalödayam'.23

R'āmacaritam is the only important work of the Pāṭṭu school that we have now got. But this does not mean that it is the first experiment in this mixed style. It is quite likely that some other works belonging to the school have been lost. The fact that Līlātilakam recognises the school and that such an important and long work like R'āmacaritam is written in the special style shows that it had a definite place in the early period of Malayalam literature.

^{21.} Lil. Sec., III, p. 12. This sūtra means, 'In literary compositions sanskritising Malayalam words may also be allowed'. Vide also, Dr. P. K. Nārāyaṇa Piḷḷai, Prācīnamaṇipravāḷam, p. 13.

^{22.} Vide, pp. 167, 168.

^{23.} Dr. K. Godavarma, Mangalodayam Monthly, Vol. XXI, No. 8, pp. 336, 337.

CHAPTER XIV

CONCLUSION

The place of the three literary schools which existed in the early period of Malayalam literature has been surveyed in Chapters I and II. The three schools were named the Pacca Malayalam school, the Tamil school and the Sanskrit school. The following were the general defects in the study of early Malayalam:

- (1) The Pacca Malayalam school was almost completely ignored.
- (2) The Tamil school and the Sanskrit school were supposed to represent two definite periods in literature, Tamil being the early and Sanskrit the middle period.
- (3) R'āmacaritam, being the most important work of the Tamil school, was supposed to represent the early period. Thus it came to be regarded as the 'earliest work' extant in Malayalam and its peculiar language as representing the earliest phase of Malayalam.

The close kinship of Tamil and Malayalam and the comparative richness of Tamil paved the way for the idea that Malayalam was an offshoot of Tamil. The language of R'āmacaritam, which exhibits to a marked degree the influence of Tamil vocabulary and grammar, considerably strengthened this idea. The Tamil inscriptions of Kerala also seemed to point in the same direction.

If we examine carefully the statements of scholars of the past, we, however, find tacit admissions of difficulties and uncertainties. As has been pointed out already on p. 42, Dr. Gundert was unwilling to consider Malayalam as an offshoot of Tamil. Dr. Caldwell, who was responsible for the expression 'offshoot of Tamil', takes care to add the qualifications very ancient and much altered,' and while discussing

^{1.} Comp. Gr. Introduction, pp. 23, 24.

to what extent the Dravidian languages may be regarded as representing their primitive condition, he says, "Old Malayalam seems to have a better title than old Canarese to be called 'old' inasmuch as it contains a considerable number of obsolete forms".2 In another instance he observes that the primitive laws of gender are faithfully retained by Malavalam.3 He also maintains that the separation of Malayalam from Tamil took place at a very early period before Tamil was cultivated and refined.4 Dr. Caldwell must have had all these and more in his mind when he used the two expressions 'very ancient' and 'much altered' to describe the Malayalam dialect.

M. S. Ayyangar says in one place, "One could hardly help concluding that Malayalam is nothing more than old Tamil with a good admixture of Sanskrit words".5 Here he admits that Malayalam resembles 'old Tamil' rather than middle or modern Tamil. Again, C. A. Innes, the author of the 'Gazetteer of Malabar and Anjengo Districts', states, "The early poets (in Kerala) were no doubt much affected by the influence of the early Tamil poets, who formed a literary school and developed a court language. It is not impossible that colloquial Malayalam had already developed on different lines".6 Thus we see that even the scholars who more or less accepted the theory of Caldwell do point to the high antiquity of Malayalam as a spoken language. Ullur S. Paramēśwara Iyer, who was a strong supporter of the 'daughter theory', later revised his views and was of opinion that if the analogy of family relationship is to be used, Malayalam should rather be considered as the mother or an elder sister of modern Tamil.7

The crux of the problem which was responsible for the apparent contradiction is set forth in the Linguistic Survey

^{2.} Ibid, Introduction, p. 82.

^{3.} Ibid., Part. III, pp. 117, 118.

^{4.} Vide, pp. 53, 54.

^{5.} Tamil Studies, p. 376.

^{6.} Gazetteer of the Malabar and Anjengo Districts, Vol. I, p. 92.

^{7.} Vide footnote on p. 43.

of India. While discussing the four languages, Tamil, Malayalam, Kannada and Telugu, the author of the Linguistic Survey of India says, "The relationship between the literary and colloquial forms of the languages in question has not, however, been fully explained".8 Later, with reference to Tamil and Malayalam, he says old Malayalam literature has been much influenced by Tamil; but the modern language nevertheless preserves traces of a more ancient stage of development than is the case with Tamil.9 He reiterates the same view in another context, "The literary dialect of Malayalam is still more closely connected with Tamil than the colloquial language".10 The present book strengthens the idea that modern Malayalam preserves traces of a more ancient stage of development than is the case with Tamil. It also brings to light some aspects of the relationship between the literary and colloquial forms of Malayalam.

The study made so far of early Malayalam and the linguistic aspects of R'āmacaritam, (which are inseparably connected) helps us to arrive at the following main conclusions.

Though it may be admitted that Malayalam and 1 Tamil are more closely related to each other than other languages of the family, the view that Malayalam is an offshoot of Tamil cannot be sustained. The wealth and antiquity of literary works in a language do not necessarily indicate the antiquity of its colloquial form. The Malayalam language must have had its early beginnings after the influx of the early Dravidians to the West Coast and it is perhaps the earliest important dialect which evolved from the parent tongue. In any case, Malayalam has an independent status as a sister of the other developed languages of the Dravidian family. In spite of the close relationship of Tamil and Malayalam, it is possible to imagine that the two communities failed to maintain contact, for sometime at least, in the early stages.

^{8.} Linguistic Survey of India, Vol. IV, p. 282.

^{9.} Ibid., p. 284. 10. Ibid., p. 348.

- 2. The cleavage between the literary dialect and the colloquial dialect has to be clearly borne in mind, when the origin and early development of Malayalam is investigated. Though the colloquial dialect of Malayalam has a very long history behind it, the literary dialect is comparatively recent. The statement contained in the Linguistic Survey of India that the literary dialect of Malayalam is more connected with Tamil than the colloquial language can be accepted only with certain qualifications. As regards the modern literary dialect of Malayalam, the influence of Tamil is not great. The Linguistic Survey of India in another place says, "Old Malayalam literature has been much influenced by Tamil". This is true mainly with reference to the Tamil school of poetry and does not apply to the other two schools.
- 3. The early period in Malayalam literature is prior to the age of Eluttaccan and Kṛṣṇa Gādha (15th century A.D.). It is really the formative period consisting of the three main literary schools already mentioned. These schools were coexistent and it is wrong to consider that the Sanskrit school succeeded the Tamil school, as has been done by the historians of Malayalam literature. Therefore, it is not justifiable to assign a middle period to Malayalam literature to represent the influence of Sanskrit.
- 4. R'āmacaritam was responsible for much misunderstanding and controversy in the study of early Malayalam. The curious language of the book was mainly responsible for its being called the earliest work in Malayalam. R'āmacaritam cannot claim to be the earliest work in Malayalam, for we have works belonging to the Pacca Malayalam school, like Dārukavadham, to which an earlier date can be assigned. Without conclusively proving the date of R'āmacaritam such an assertion cannot be made.
- 5. R'āmacaritam does not reflect the early phase of Malayalam, by which we mean the colloquial Malayalam. The Malayalam of the bilingual area in South Travancore, which we have termed the southern dialect, exhibits some influence of Tamil. The language of R'āmacaritam is, to a very limited extent, influenced by the southern dialect, but that cannot provide a complete explanation of its peculiar nature.

- 6. R'āmacaritam is written in a language which is mainly an artificial mixture. Though the influence of Sanskrit is evident, it is in the vocabulary only. But as regards Tamil and Malayalam, not only are words mixed but phonology and grammar as well, and that to a remarkable degree. Tamilising of Malayalam words is also not infrequent. Generally speaking, the Tamil bias appears to be a little stronger than that of Malayalam. Such a mixture cannot be expected in an evolved language, under any circumstances.
- 7. This does not mean that the language of R'āma-cafitam is the result of a peculiar fancy of its author. This artificial mixture was a recognised medium in those days when literary dialects were highly artificial in all the Dravidian languages. This medium or pattern is recognised as 'Pāṭṭu' by Līlātilakam, as shown in Ch. VIII. The language of R'āmacafitam may be termed 'Pāṭṭu bhāṣa'. Just as 'Maṇipravāļa bhāṣa' is the literary dialect showing the Sanskrit influence, 'Pāṭṭu bhāṣa' is the literary dialect showing the Tamil influence, and both are highly artificial. Pāṭṭu is the most important branch of the Tamil school which had a definite place in the formative period of Malayalam literature, and R'āmacafitam the most outstanding work in that special literary dialect.

APPENDIX II

Monograph in Malayalam on 'Nammute Palamcollukal (old sayings in M.) published in the Diamond Jubilee Souvenir of the Malayāļa Mańōrama, Kōṭṭayam (1950). This is separately published in book-form (vide author's Vicarakautukam).

APPENDIX III

THE TERMS TAMIL AND DRAVIDA A STUDY OF THEIR CHANGES IN FORM AND MEANING

1

There has been much controversy on the origin and meaning of the word 'Tamil' and its relation to the word 'Dravida'. Are these two words synonymous? If so, which was the earlier, and how was it derived from the other? Scholars are divided in their opinions on these problems.

The term 'Dravidian' is now used generically for the South Indian People and their languages, and 'Tamil' for a member of the Dravidian family. But what did these words signify originally? Dr. Caldwell thinks that they are identical and that Tamil is derived from Dravida. Other scholars maintain that Tamil is the older form and that Dravida was derived from it. Some of them say that Tamil means sweetness and beauty, and hence it shows that the Tamil language is sweet; others that the word was derived from tenmoli meaning 'Language of the South.' Even among the Sanskrit pandits, some say that Tamil is a corrupt form of Dravida, others that Dravida is a Sanskritised form of Tamil, M. Srinivasa Ayyangar, the author of the much-discussed 'Tamil Studies', says that 'Dravida' is purely of Sanskrit origin and may be a compound of two words dra (to run) and vid (a piece of land), meaning 'a place to which one runs as a place of retreat.' But finally he says that the derivation of the word is doubtful. Still he maintains that the two words have originated differently. He breaks the word Tamil into tam + izh; where tam is a reflexive pronoun and izh means sweetness. So much is enough to show how conflicting and confusing the views of scholars are.

Let us start with the question of derivation again. 'I have come to the conclusion that the words Tamil and Dravida, though they seem to differ a good deal, are identical in origin', says Bishop Caldwell. Consider the following forms of the same, which appear in several records—Damila (old pali of Mahāvamso), davila, davida (literature of the Jains), dramida (Varāhamihira's Brihatsamhita). These forms could not have occurred merely by chance; they definitely show different stages in one process. So, I think, we can safely accept Caldwell's opinion. But then, which is the original form? Caldwell continues, 'Supposing them to be one and the same, it will be found much easier to derive Tamil from Dravida than Dravida from Tamil.' His arguments can be condensed like this

(a) Dravida → Dramida.

Both forms are found in Brihatsamhita. The change of 'v' to 'm' or of 'm' to 'v' is seen even in Sanskrit. Consider the Malayalam word ammāman and its later form 'ammāvan'. Similar changes show that it is no more common to change 'v' to 'm' than 'm' to 'v'.

(b) Dramida → Dramila.

The form dramila occurs in Taranatha's 'Tibetan History of the Propagation of Buddhism in India' (1573); also in the old Malayalam versions of the puranas. Nadi in Sanskrit has become Nali in Malayalam.

(c) Dramila → Damilo.

Damila is the form used in the pali of Mahāvamso. Caldwell says that the compound 'dr' is quite un-Dravidian and hence it is left out. But the usual tendency in the Dravidian languages is to introduce a vowel between 'd' and ' \dot{r} ' as in Tamil diraviyam (Sanskrit 'dravyam').

(d) Damilo → Tamil.

In Tamil the initial 'd' becomes 't' as a rule. Dr. Caldwell is rather doubtful about the change of 'd' in Dravida to l in Tamil; but he concludes that each of the changes that have taken place is in accordance with a recognized Dravidian Law of Sound Change.

Dr. Grierson, the author of the Linguistic Survey of India, differs from Dr. Caldwell. 'The name Dravidian is a conventional one. It is derived from the Sanskrit Dravida, a word which is again probably derived from Dramila, Damila and is identical with the name of Tamil.' He does not go into the details of the transformation. His main argument is that Damila is the form the word assumes in the oldest Aryan literature and other forms like Dravida, Dramila, Dramida, etc., appear only later. Therefore the likely transformation would have been Tamil, Tamila, Damila, Damida, Dramida, Dravida.

Let us see if these changes could be explained satisfactorily. First of all 1 is not found in the Aryan languages and therefore the change to Tamil is justified. Côla in Dravidian languages becomes Côla in Sanskrit. Even among the Dravidian languages, we find the interchange of the letters 1, 1 and d. Thus êlu in Tamil and Malayalam becomes êlu in Kanada and êdu in Telugu. The original form might have been êlu. But the change of 1 to 1 is not complete in itself, for in the Aryan tongue a noun which ends in 1 is not to be seen and so it would have taken the form Tamila (ending in a vowel). Now how could Tamila become Damila? In Sanskrit 'mahat', 'jagat', etc., become 'mahad', 'jagad', etc., but such a change at the beginning of a word is not usual.

In Telugu we often get instances of sonants being used for surds. Similar influences might have been in existence in Sanskrit also; anyhow this change is not explained easily.

In Sanskrit 1 often becomes d (e.g., jala→jada), and damila would have taken the form damida. The next change of damida to dramida is really the most difficult to explain. This is supposed, by some scholars, to be a Sanskritising tendency. How could this new sound r come in? 'd' and 'm' are both sonants and for euphonic reasons 'r' might have come in between. Consider the different forms of the following words:—Inci (Mal) has become Sringivēram¹ (Skt.). Vārānnidhi has become Vārārnidhi.² Tāmbapanni has become Tāmraparni. Similar tendencies are seen in anglicising certain words also.

The explanation for this change is not very satisfactory, but is not altogether impossible.

Thus we see that it is possible to explain the transformation of Dravida from Tamil. Another point is that for a tolerably civilised race, with some literature, there cannot be but a native name for the mother-tongue. They would not have waited until one was supplied by the Aryans, nor would they have accepted it. Bishop Caldwell also is quite conscious of this, though he prefers the former derivation.

II

I have already pointed out that the word Tamil is used at present in a restricted sense. There is another word 'Tiraviḍa' current in the Tamil language to convey the sense of 'Dravida', which is used in a wider sense. 'Tiraviḍa' is only a tadbhava of Dravida and the fact that there was need to adopt a tadbhava of Draviḍa indicates the change in meaning that the word has undergone. A living language always changes, and because it is the property of a society, no single individual could stop the process of sound-change. Professor Whitney remarks that the materials of language may either change in form or change in meaning. The word 'Dravida' has changed in meaning as well, as in form.

Firstly, the name denoted a people or race, and secondly, the country which the people occupied. The assumption that Tamil or Dravida was primarily the name of a language is wrong. Words like Danish, Irish, Mahratta, Portuguese, signified the race and country, and later the language used by the people. In the Sangam works no poet uses "Tamil' as the name of the language, which is really significant. Take for instance the following stanza from Cilappadhikaram.

1. Bishop Caldwell.

^{2.} Though the usage is wrong, it throws light on the law of change suggested here.

Nețiyon Kunfamun toțiyon pelavamun Tamilvaram parutta tanpunnățu.3

(The cool country of the Tamils bounded by Vishnu's Hill and the bangled lady's sea-Kumari.)

There are several passages in other books also (Tolhāppiyam, etc.) to say that Tamilakam or the land of the Tamils has extended east and west from sea to sea and north and south from the Tirupati Hills to Cape Comorin. The word here indicates the people and the country, but the area of the country is restricted from Tirupati to the Cape. Prof. Wilson and Sir Monier Williams gave three senses in which the Tamil language is spoken. (1) The country in which the Tamil language is spoken. (2) an inhabitant of the country, and (3) a class of Brahminical tribe called the 'five Dravidas'. We have already given the first and the second, and there is some measure of agreement among scholars regarding those. But the third is subject to severe criticism. The 'pancha dravidas' are Andhras, Kannadas, Mahratis, Gujaratis and Tamils. Here we find that the word 'Tamils' is used in a restricted sense and 'Dravida' in a very wide sense, to include even the Mahratis and Gujaratis. I am inclined to think that a foreigner is likely to use the term in a more general sense than the local people. For example, the Tamil language was spoken of as the language of Malabar. Fabricius (18th century), describing his Tamil-English Dictionary, says, 'Dictionary of Malabar and English wherein the words and phrases of the Tamulian language, commonly called by Europeans the Malabar language, are explained in English.'

The famous quotation 'Andhradravida bhasa' from Kumarilabhatata is alleged to be erroneous by P. T. Srinivasa Iyengar. He says the the correct reading is 'Drāvidādi bhāṣa.' If so, the term neither indicates two languages nor two races, but just the language of the Dravidas, etc. This can be the primitive Dravidian language, which Caldwell denotes as the parent stalk. Here we see the tendency to name the language also, with the same term. Dravidi or the language of the Dravidas was also considered by Sanskrit philologists as one of the minor prakrit dialects (cf. Caldwell's 'Comparative Grammar of Dravidian Languages', p. 5). They held this language in contempt and even ventured to call it the language of the demons (paisāci). In Sanskrit lexicons, Dravida is described as a man of an outcaste tribe descended from a degraded Ksatriya. Manu gives a list of twelve tribes who have gradually sunk into the state of Vrishalas or outcastes, and the Dravidas are one among them. In modern times one would only laugh at this kind of abuse of the freedom of speech. We can agree with Caldwell when he says that they meant by Dravidi not Tamil alone, but Dravidian languages generally. But one cannot forget that Caldwell is responsible for fixing the name 'Dravidian' for the South Indian family of languages.

^{3.} Tamil Studies, p. 9.

Changes in meaning did not stop there, for these words are used in a muuch more restricted sense, in the writings in Tamil and Malayalam between the tenth century and the fourteenth century. Dr. Grierson has divided the Dravidian family into four groups, one of them the 'Dravida'. It includes Tamil, Malayalam, Tulu and Kannada. Whatever may be the reason that led him to a division into four groups, we can safely agree that the languages of the Dravida group have distinctive features of their own. There is reason to believe that this group was called 'Tamil' in general.

Take, for instance, the quotation from an old Tamil work, 'Tamil-nāṭṭumaivēntarum vantār', referring to the five Kings of Pandyam, Cholam, Keralam, Karnatakam and Telunku. Here all the important linguistic provinces are represented. But Telugu seems to be left out after some time. Kannada, Tulu and Malayalam were spoken of as Kārināṭṭutamil, Tulunāṭṭutamil and Malanāṭṭutamil respectively, but there is no reference like Telunkunāṭṭutamil. A similar qualification for modern Tamil was Sentamil. The separation of Telugu from this group makes us doubt how far P. T. Srinivasa Iyengar is right in his allegation that 'Andhradrāvida Bhāsa' is erroneous.

Affür Kṛṣṇa Piṣārōṭi, a revered scholar in Malayalam, argues from the above that Tamil might have just meant language (Bhāṣa). Of course it suits the references given by him; but we cannot agree with his view, since the word Tamil is not found in any of the Dravidian languages conveying that sense, and it could not have lost that significance everywhere.

The term 'Tamil' is largely used in old Malayalam works to signify the Malayalam language. This is taken by some Tamil scholars to prove that Malayalam is an undeveloped dialect of Tamil, which only shows ignorance of Malayalam Grammar. Consider, for example, the use of the term in the following:

- (1) Amaŕamtamilkuttu.
- (2) Nampiyanmāruţe tamil.
- (3) Nāgānandam tamiļ.
- (4) Cîrâmananpinoțiyampina tamilkavivallor (Ramacaritam).

This only shows that during those times 'Tamil' meant all the languages of at least the Dravida group. Nifanam poet Ramapanikkar, while introducing his work 'Brahmānandapurāṇa', says "Tamilāyikkontariyikkunnēń,' which means 'I am saying in Tamil.' This does not mean that he is writing the book in Sentamil. His venture is to translate Vyasa's Brahmanandapurana, which appears in Sanskrit, into the Dravidian tongue and therefore by Tamil he means only the Dravidian language as opposed to Sanskrit. Another striking example is in Līlātilakam, the oldest grammar of Malayalam, written in Sanskrit style. While deafing with the Manipravāļa type of poems (a mixture

of Malayalam and Sanskrit) the author says 'tamilmani Samskrta pavilam' (Tamil gem and Sanskrit coral—both having the same colour). The author definitely does not mean by the word 'Tamil' any other language than Malayalam. So now we see how the term Tamil has been used in a restricted sense.

The present connotation of Tamil is for Sentamil only, which is definitely a very restricted meaning. During several centuries of evolution the word Tamil had various forms and various shades of meaning. We have seen the word 'Tamil' or one of its several forms including 'Dravida' being used to represent the whole of the Dravidian family, the languages of the Dravida group and the modern Sentamil. At any time it was used in more than one sense, though the extent of its application has decreased due to various factors.

(Reprinted from the 'Madras Christian College Magazine', Vol. XVI, No. 1, November 1946)

APPENDIX IV

TWO HUNDRED BASIC DRAVIDIAN COGNATES.

PARTS OF THE BODY

English	Tamil	Malayalam	Kannada	Telugu
Head	talai	tala	tale	tala
forehead	neffi	netti	netti	netti
face	mūnji	muññi	musudi muti	mūţi
mouth	vāy	vāy	bāy	vāyi
neck	kaluttu	kaluttu	kuttige	kuttu
(国际)。				kuttika
eye	kan	kan	kan	kanu
eye-lid	irappe	kaṇpīli	reppe	feppa
nose	mūkku	mūkku	mūgu	· mukku
tongue	näkku	nākku	nālage	nāluka•
ear	cevi	cevi	kivi	cevi
tooth	pal	pallu	pallu	pallu
			hallu	
hair	kural curul	curuļ	kufuļ	kufulu
hand	kai	kai	kai kei	kai
finger	viŕal	viŕal	befal	vrēlu
nail	ugir	nakham(S)	uguru	gôru
skin	tõl	tõl	togal	tõlu
		toli	tõl	
naval	põkiļ	pokkil	porkul	pokkili
body	udal	utal	odal	odalu
palm	ankai	ullankai	ankai	ankai
back	veń	puram	beń	veńńu
thigh	toţai	tuta	tode	tude
leg	kāl	kāl	kāl	kālu
foot	adi	ați	adi	adugu
knee	mulankal	mulankāl	molakālu	mökälu
cheek	kańńa	kańńam	kenne	cenka
bone	elumbu	ellu	elu	emmu
tail life	togai	vål	tõke	tõka
blood	uyir	uyir	usir	asuru
horn	neyttör	niṇam	nattar	netturu
nerve	kombu	kompu	kombu	kommu
flesh	naŕambu	ñaŕampu	naravu	naramu
waist	iraicel	iracci	adagu	eracci
	uđai	ara	ude	odi

English	Tamil	Malayalam	Kannada	Telugu
, mind	ullam	ullam	ul	ullamu
dead body	piņa	piṇam	peņa	pīniga
	PE	RSONAL PRO	NOUNS	
1	nāń	ñāń	āń '	nēńu
	yāń		nāńu	
we	nām (incl)	nām	nām	mańmu
	yām (excl)	ñannal	ām	mēmu
you	nī	ni	nīnu	nīvu
	nīr .	tankal		
you (pl.)	nīṅkaļ tāṅkal	ninnal	nīvu	mīru
he	avań	avań	avańu	vādu vāru
she	aval	aval	avalu	adī
				ame
it	adu	atu	adu	adī
they (masc. or fem.)	avarkaļ	avar	avaru	vāru
they (neut)	avai	ava	ava	vāru
	avaikal			《 注:"
		NUMERALS	5	
one	oṇṇu oṅru	onnu	ondu	okați
two	iranțu	ŕantu	eradu	ŕentu
three	mūnnu	mūnnu	mūru	mūḍu
	mūńru nāṅku	nālu	nälku	nälugu
four	nanku nālu			
five		ancu	aytu	ayidu
пуе	ancu aintu			
six	âru	āru	āru	āru
seven	ēlu	ēlu	ělu	ēţu
eight	ettu	ettu .	ențu	eńimidi
nine	ońpatu	ońpatu	ońpattu	tommidi
ten	pattu	pattu	pattu	padi
hundred	nūru	nūru	nūru	nüru
		RELATIONSE	IIP	
father	appań	appań	appa	nāyana
	tantai	accań	tanta	tandri
mother	ammai	amma	tayi	amma
	tāyi	taḷḷa	amma	talli
uncle	mămă	ammāvań	māva	māma
(maternal)	ammāń			

		The Table 1		
English	Tamil	Malayalam	Kannada	Telugu
uncle	periyappa	valliappa	doḍḍappā	peddamāma
(paternal)	(elder)			
	cittappa	cittappa	cikkappā	cińńamāma
	(younger)	其法的证券的证		
brother	aṇṇań	aṇṇań	aṇṇā	aṇṇā -
(elder)			在一个人	
brother	tampi	ańiyań(S)	tamma	tammudu
(younger)				
sister	akkāļ	koccamma	akkā	akkā
(elder)		pennal		AND STREET
sister	tankai .	pennal	tańki	cellalu
(younger)				
aunt	periyamma	vallyamma	atte	peddamma
(maternal)	cińńamma	kochamma		cińńamma
aunt	atte	māvi	cikkamma	mēńatta
(paternal)		ammāvi	atte	
son	magań	makań	magań	kotuku
daughter	magal	makal	magal	kuturu
son-in-law	marumagan	marumakan	aliya	alladu
daughter-in- law	marumagal	marumakal	sõse (S)	kõdalu
brother-in-la	wattāń	alian	bhāva	bava
sister-in-law	matani	nāttūń	attige	vadińa
husband	kaṇavań	kaṇavań	gaṇḍa	penimitti
wife	kilatti	acci	peṇḍati	ālu
	mańaiyi	peņpiļļa		
	D	OMESTIC AND	MALS	
bull	kālai	kāla	ettu	eddu
cow	paśu (S)	paśu (S)	āvu	āvu
	āvu	payyu		
cowshed	tolu	toluttu	paţţi	kottamu
cat	pūńai	pūcca	bekku	pilli
Van Series	pűśai			
calf	kanru	kannu	karu	dūḍa
dog	nāy	näy	nāy	kukka
duck	tārā	tārāvu	bāttu	bāttu
	vättu	pätta		
chicken	köli	köli	kōļi	kōţi
cattle	māţu	māţu	jāńuvāń	alamanda
buffalo	erumai	eruma	emai	erima
	ARTICLES IN	THE HOME	AND IN THE	FIELD
plough	ēr	ēr	nēgil	dondu
医医疗动物		kalappa		
spade	maņveţţi	tümpa	pāre	para
		manvețți ,		
CONTRACTOR OF THE PARTY OF THE				

English	Tamil	Malayalam	Kannada	Telugu
sickle	arivāļ	arivāl	kutugõl	kodavali
knife	katti	katti	katti	katti
dagger	ītţi	kathāri (S)	īţţi	bākku
		īţţi		
pestle	ulakkai	ulakka	onake	rōkali
mortar	ural	uŕal	voŕalu	rõlu
grinding	ammikkal	aŕakal	arakkal	tifugali
stone				
pot	kuṭam	kutam	kota	kuṇḍa
broomstick	totappam	cūl	kasabarige	cīpuru
a low stool	maṇai	kuranți	maņe	pīţa(S)
a brass plate	kiṇṇm	kiṇṇam	giṇṇālu	ginne
a scraper	tiŕuvi	ciŕava	keremane	kobbaffi
				tirugudu
chillie	miļahāy	mulaku	meņasu	miŕapakāyalu
salt •	uppu	uppu	uppu	uppu
onion .	venkāyam	uļļi	ulli	ulli
tamarind	puli	puli	puli	cintapanțu
garlic	pūņţu	veļļuļļi	bellulli	vellulli
boiled rice	śōru	cōru	cōru	ańńam (S)
porridge	kanci	kaññi	ganci	ampali
honey	tēń	tēń	jēńu	těně
house	il)	vīţu)	mańe	illu
	vitu }	mane }		产品的性能。
	mańe)	illam)	ufi	kāŕamu
hot	kārppu	eŕi	kaippe	cēddu
bitter	kaippu	kaippu	nātta	kampu (bad)
smell	maṇam nātram (bad)	maṇam nāttam (bad)	Hatta	
		utuppu	utuppu	dustulu
dress	uțai katțil	kattil	mance	mansamu
cot	, Katin	mañcam		
mat -	pāy	pāy	pase	tsāpa
pillow	talaiyanai	talayana	talegombu	diņdu
quilt		metta	hasige	parupu
loin cloth	vēṣṭi(S)	muntu	vēṣṭi(S)	pance .
TOM CIOUS		vēsti		
undercloth	kovanam (S)	kōṇakam	kôvaṇam	gōci
bedspread	viŕi	viŕi		duppați(S)
style	eluttāņi	eluttāņi	kanta	gaṇḍamu
		GENERAL		
			bāńa	mińńu
sky	vāńam	vāńam kāttu	gāļi	gāli
air	kāttu	kāffu	gāļi	gāli
wind	kāttu	vellam	nīŕu	nīfu
water	nifu	Action		

R. 26

English.	Tamil.	Malalyalam.	Kannada	Telugu
fire .	tiy nefuppu	tī	kiccu	nippu
earth	nilam mannu	nilam mannu	nelam	nēla
smoke	pukai	puka	poge	puka
hill	kuńru malai	kunnu mala	guḍḍa	koṇḍa
forest	kāţu	kāţu	kāḍu	aṭavi(S)
tank	kulam	kuļam	koļa kera	ceruvu
river	āru	āru puļa	pole	ēru
well	kiņaru	kiņaru	bāvi(S)	bāvi(S)
bank	kaŕai	kaŕa	kare	oḍḍu
hedge	vēli	vēli	bēli	kara
path	pātai	pāta	pāti	bāţa
marsh ,	śatuppu	catuppu	kesaru	taḍinēla
boat	paţaku	odam patavu	ōḍa	padaya
island	lanka	turuttu	kuduŕu	lanka (S)
sea	katal	kaṭal	katal	kadali
dive	mülgu	munnu mulkuka	mulugu	muńugu
deep	ālam	āļam	āļa	lõtu
famine	kuruppu	paññam	bara	karavu
beginning	mutal	mutal	matal	motal
middle	națu	națu	națu	națuma
a swing	ūñcal	นิกิกิลิโ	tūgu -	ūyala
name	peyar	pēr	pesar	pēŕu
word	col moli	col	sõllu .	māţa
dream	kańavu	kińāvu	kanasu	kala
day	pakal	pakal	pagalu	pagalu
night	iŕavu	ŕāvu	irulu	ŕēyi
today	ińru .	innu	indu	nēḍu
yesterday	nēttu	innale	nińńe	ninna
tomorrow	nāļe vēttai	nāļe	nāļe	ŕēpu
hunting	vețțai	vēţţa kali	bēţţe	vēţa
play	äţţam	āttam	āţţa	- āţţa
anger	kõpam	kõpam	muńisu	kopam(S)
here	inge	ivite	illi	ikkada
there	ange	avite	alli	akkada
front	muńńe muńpu	mumpe	munde	mundu

English	Tamil	Malayalam	Kannada	Telugu
back	pińńe }	pimpe	pinde	veńuka
below	kile	tāļe	kiļagu	kunde
	mële	mēle	mēle	paina
east	kiļakku	kilakku	mūḍa	türppu
west	merkku	paţiññāru	padu	padamara
south north	tekku	tekku	tenku	dakṣiṇa (S)
	vaţakku	vaţakku	badagu	uttara (S)

IMPORTANT ACTIONS

	TO ALL THE E			
sleep	urankal tünkal	urannu	urakka	kunuku
bathe	kulittal	kuli	mī	snāńam (S)
eat	tiń	tińńu	tińńu	tińu
drink	paŕuku kuți	kuţi	kuţi	trāgu
run	öţu	õţu	ōţu	pāru)
				parugattu]
crawl	nakuŕu	ilayu	paridādu	prāku
walk	nața	nața	națe	națacu
swim	nīnt	nīntuka	ijū .	īdū
sow	vitai	veta	bittu	vittu
reap	aruttal	koyttu	koy	köyu
cut	vettu }	veţţu }	tuņģmāḍu	naŕaku
bite	kati	kati	kàti	karacu
gnaw	karum	kaŕal	kattaraśu	koŕuku
plough	ulavu	ulu	ulu	dunnu
burn	eri	eŕi	sudu	kāleu
boil	kāccu	kāceu	kudisu	vandu
throw	eri	eri	edde	trōyu
catch	piti	piţi	pidi	pattukonu
wear	utu }	uţu	uḍu	kattu
adorn	ani	ani	aņi	todugu
scratch	cori	cori	turidu	gīru
see	kān	kān	kāņu	kanu
hear	kēl	kēļ	kēļu	vińu
look	nök	nôkku	nōdu	cūţumu
ask	vińavu }	côdikka (S)	kēļu	adugu
touch	todu	totu	muţţu	tāku
say	col	para	hēļu	ceppu
talk	pēc	samsārikka	mātāḍu	māḍāsu
lie	padu	kiţa	malagu	paṇḍukońu

204 R'AMACAR'ITAM AND EARLY MALAYALAM

English .	Tamil	Malayalam	Kannada	Telugu
sweep	peŕukku	tūkku	guḍisu	üţeu
write	vaŕai	elutu	bare	vrāyu
read	paţi(S) vāci	vāyikka (S)	ōdu	tsaduvu
cohabit	ottal	paņņu	kē	kaliyu }
marry	tālikaţţu	keţţu	maduve ***	penlādu
count.	en	eņ .	enisu	eńcu
shoot	eyyuka	eyyuka	eccu	eguccu
think	mańa	nińa	eņisu	talatsu

APPENDIX V

INSCRIPTIONS IN MALAYALAM

(i) The Trivandrum Museum Plate T. A. S. Vol. V, Part I, No. 23

First Side:

- 1. ഉണ്(ச)ധ. മാണ്ടുമീന ഞായവം ധവ ചെന്ന പുതനാഴ്ചെയും മ കയിരവും പഞ്ചമിയും ഇന്നാളാൽ തിരുവെളുന്നെന്നൂർ മുക്കാൽ വട്ടത്തു വാതിൽ മാടത്തിൽം കൽതിരുവേളം
- 2. (വളം) ന്നന്ത്രർ എങ്ങലെയപ്പൻ തിരമുമ്പാകെ കല്പിച്ച എഴുതിയ തൊരുണക്ക വിലയൊലക്കരണമാവിഇ (1*) പടിഞ്ഞായിറവഞ്ചിറ വൂർക്കെലിൽ വെളുന്നെന്ത്രർ തെചത്തിന്നു തി
- 3. അ വെളുന്നെന്നൂർ എണ്ടിലെയപ്പെന്നുതൊരണം വച്ചുകൊള്ള മാവ കൽപ്പിച്ച തൊരണത്തരകം എഴുതിക്കൊടുത്താൻ ചിറവൂർക്കെലിൽ ക ണ്ടെൻകണ്ടനും മണിയെ-
- 4. ൻ കണ്ടെനം കൂട തിരുവെളുന്നെന്നൂർ എണ്ടിലെയപ്പെന്നു ഇമ്മാ ക്മമേ പടിഞ്ഞായിറവുള്ളെലിൽ വെളുന്നെന്നൂർ ഒദശത്തിന്നു തി അവേളുന്നെന്നൂർ എണ്ടി –
- 5. ലെയപ്പെന്നു തൊരണം വച്ച കൊള്ളമാരം തൊരകം എഴുതിച്ച കൊണ്ടിതു തിരുവെളുന്നെന്നൂർ എണ്ടിലെയപ്പെൻ കണ്ടേനാ ടം മണിയെൻ കണ്ടെനോ
- 6. ടും കൂ (ട*) ഇമ്മാർക്കമെ (1*) ഇത്തൊരണത്തിനു എളുക കിഴക്കു ആറെയിൽ വെള്ളെകറെക്കു പടാതത തെക്കു വാലുവച്ചകവലെക്കു പെടാതതു പടിഞ്ഞായെറു കണ്ടായിക്കൊ
- 7. ട്ട തൊട്ടിന്നു പെടാതത വടക്കു പൊരയ്ക്കൊട്ടിന്നു പെടാത<u>ത ഇന്നാ</u> ലൂ എളകക്കകത്തു അകപ്പെട്ട തൊരണത്തിന്നകത്തു ഒള്ള എഴ കൊഴയും ചുരങ്കവും തരകം കടിപതി ഒരു പുര
- 8. വച്ചിരിക്കുന്നതിന്നു ആണ്ടുവരവും തിരുടെ കൂണെന്നൂർ എണ്ടിലെയ പ്പെന്നു കൊടുത്തിരിക്കുമാവ കൽപ്പിച്ചു അമിചങ്ങഠം കുടിപതിയൊടു ആ ണൂ വരവും വാങ്ങിക്കൊള്ളുമാവ കൽപ്പിച്ച ക

206 R'AMACAR'ITAM AND EARLY MALAYALAM

9. ടിയരിനും നെ ഇരട്ടിയാൽ നെല്ല് ൧റ്റെ റ്റ് മെ മുക്കാൽ വട്ടത്തു ആവണി സംക്രാന്തി വിളക്കിന്നും വിഷുവു വിളക്കിന്നും കൂടെ നാഴി നൈയ്യംവന്ത്രധ വിളക്കതിരിയു

Second Side:

- 10. കൂട ആണുവരവും മെൽപ്പടിതെചത്തുകടിയിരിക്കുന്ന കടിപ തിയൊടു പററിക്കൊള്ളമാരം കൽപ്പിച്ചമേക്ക
- 11. ഇതിന്നു അറിവും താക്ഷിമഞ്ഞിപ്പെഴെ ഇന്നാരിന്നാരും ചെറെ യിൽ കൊവിന്നൻ വിക്കിരമെനും ഇവർകഠം അറിയ ഇത്തൊരണ യൊല കൈ എഴ
- 12. തിയ കണക്കു കുററിക്കാട്ടു രാമെൻ അയ്യെപ്പൻ കൈ എഴുത്തു (1*) ഇമ്മുഞ്ചൊല്ലപ്പെട്ട തൊരണയൊല എഴുതിവച്ചു കൊടുത്ത കണ്ടെൻ കണ്ടനം മണിയെൻ കണ്ടനം കൂട ഒപ്പ് (11*)

(ii) The Affür Plate

T. A. S. Vol. IV, Part I, No. 15

- 1. അതുളിച്ചെയ്ത ശകാബ്ദം ആയിരത്തിഒരുന്തുറെറുപ്പത്തമുന്നിൽ മേൽ ചെല്ലാനിൻറ കൊല്ലം നാന്തററിരുപത്താറാമത് മെടഞായര പ ത്തൊൻപത ചെന്ന വൃാഴാഴ്ചയം മൂലവും അപര
- 2. പക്ഷത്ത പഞ്ചമിയും ശിവാനിതുയൊഗവം വരാഹകരണവും പെററയിന്നാരം വെണാടുവാണ്ണരുളുന്ന കിഴച്ചെത്രർ ശ്രീവീരളുരവി ഉദയ മാത്താണ്ഡവമ്മ ശിറവാ മുത്തവരായനാം മലമ
- 3. **ബലത്തുകണ്ണന്നൂർ ദേശത്തു പുവംകവിളാകത്തുകൊവിക്കൽയിരിക്കും** കാണിയാളർ കലത്തിൽ ശൈയ്വാശാരമായ കായ്യത്തുറൈ തമ്പി ഇറവി
- 4. കൊള വിക്രമ ഉടന്താക്ക് നയിനാർ മുത്തുളക്കുറിച്ചിയാന ശ്രീവീര കൊളപുരത്തു മഹാദേവർ കൊവിലിൽ മെൽകൊയിമ്മ ഊരാണ്മ സ്ഥാനം
- ഉപ്പെടുക്കയിൽ യി.നാരം മുതൽക്കു മെല്പടി മഹാദേവർ കൊവിലിൽ ത്രീകാര്യഞ്ചെയ്യാർ പിള്ളമാതരംപ്പട്ട പെർകളെ കൊണ്ടു ത്രീപണ്ടാര.
- 6. വക എപ്പെട്ട മുതലാക്കിച്ച തന്നകത്തു നിത്തുനിതാനം മാസ വിശേഷം ആട്ടവിശേഷം ആണ്ടതോരം കുടത്തായര അശ്വതി ആട ത്തിയ

- 7. നാഠം മററ എപ്പെർപ്പെട്ട ചിലവുകെളംയിട്ടവിച്ച വച്ചിരിക്കുന്ന പടിത്തരത്തിൻമ്പടി കുറവും നേരനീക്കവും വരാതെ അടിയന്തരങ്കളു
- 8. ത്തിച്ചു ആണ്ടു തോരം മുതലുചിലവു തിട്ടംകണ്ടുമിക്കൊള്ള മുതൽ ഒടം വൈയ്പിച്ചു അയമാം പട്ടുപരിവട്ടം തിരുവാമുണോ പാത്രപണ്ടം മറര
- 9. എപ്പെർപ്പെട്ട വകകളം സൂക്ഷിപ്പിച്ച അശ്വതി ആട്ടത്തിരുനാറം കൊടിയെററും നാറം ശ്രീകാര്യംഞ്ചെയ്വാർകളോടും കൂടി വൃഷഭമണ്ഡ പത്തിൽ വച്ചുതന്ത്രികത്വക
- 10. തുനമ്പിക്കുമച്ചാന്തി നമ്പിയെക്കൊണ്ടുകംപ സുതവം കോടു പ്രിച്ച ഒമ്പതാന്തിരുന്നാരം ചള്ളിവേട്ടയും ശ്രീകാര്യം ചെയ്യാകളൊ
- 11. ട്ടം ശ്രീപണ്ഡാരവും പെൺപിള്ളയും കരൊടുക്കം തീച്ച്കഴിച്ച എഴുന്നള്ളിപ്പിച്ച വെടുക്കമ്പും ചാത്തിതിരിയെ ഏറാപ്പിച്ച ആറാട്ടിനു മെല്പടിയാരോടും ശ്രീ പ–
- 12. ണ്ഡാരവും പെണ്ണം പിള്ളയും കൈയ്യെററ എഴുന്നുളിപ്പിച്ച ശ്രീ പണ്ടാരവും പെണ്ണപിള്ളയും തിരിയെ

Reverse to 1st Side:

- 13. ശ്രീപണ്ഡാരം ചെയ്താകളെ കൈ ഏറാപ്പിച്ച കൊടിയുംയിറക്കി ച്ച അടിയും തിരിയും നൊക്കി മാസം ഒന്നിന അരിയും ജിവ്യത്തിന ഇ രുകലതെല്ലും ആണ്ടൊന്നിനു വരിക്കൻ പരുമുറികച്ചവകയ്യും
- 14. പണം പതിനെടും തിരുനാളിൽ അകമ്പടികൂടി വരുന്ന ആരം പ രിചകകാറർക്കു അരിശിപ്പടി പണം പതിനെട്ടും മെപ്പടിതിരുനാളിൽ നാ ളൊന്നിനു നാലു മട ചൊരു (ശ്ചാന്ദ്ര)യങ്ങളുംപ്പററി ആ
- 15. ചന്ദ്രഭാരമെ സന്തതി പ്രദേശമെ നയിനാർ മുത്തളക്കുറിച്ചിയാന ശ്രീവീരകേരളപുരത്തു മകദേവർ കോവിലി**ൽ മെൽ**കൊയിന്മയും ഊരാ ബായും സ്ഥാനം എവ്വെരും ആയുധക്കായ്യ
- 16. തതിന്നു നടന്നുകൊള്ളമാരം ചെയ്തയിതു മെപ്പടി ആണ്ടമെപ്പടി മാ സം മെപ്പടി നാളിൽ മെപ്പടികെരളപുരം ദേശത്തു പതിയടത്തു കൊവി ക്കൽയി (വീ)ടാക നാമിരിക്കയിവർ താവകവും
- 17. യിവൈ കണക്കാരംശ്വരൻ കൊത എഴുത്ത

(iii) Cāttańńūr Inscription

The Kerala Society Papers, Vol. II, S. No. 10

1. സചസ്തി ശ്രീ ഗണപതയേ നമ കൊല്ല ർന്റർധന്ന മാണ്ടെ വിരിചി വിയാ 2. ഴത്തിൽ മെട ഞായറര പണിതുടങ്ങി വ്വ മാണ്ടു മകരവ്വിയാഴ ത്തിൽ മെട 3. ഞായറര പണി മുടിഞ്ഞു കലചമാടിതു ഇച്ചിരി കൊ വിൽ ച്ചിപീട തിരുക 4. ടാപും ഒഴിച്ച എപ്പെരപ്പെട്ടതും. ഉടാപുപണി മുടിപ്പാൻ ചെൻറ അച്ചന്താര 5. അൻതു കലചമാട്ടിന ചെൻറ അ ച്ച (10 inches left blank) ഇപ്പണിമുടിപ്പിച്ചുക 6. ലചമാടിച്ച ചാത്ത രാര് വാരിയൻ തെവന്ധുത്തിനെ മനിച്ചമായിപ്പണി ചെയിച്ച കൊ 7. യില്ലള്ളിച്ചുകാൻ ചാത്തൻ പണിമുടിച്ചിത്ര ഇ ശ്രീ കൊവിൽ.

(iv) The Sabarimala Grant The Kēraļa Bhūṣaṇam, Kōṭṭayam, dated 1-12-1950

98

അടിയറ തീട്ടരം 893 മതു

APPENDIX VI

Words in ancient Tamil literature which survive only in Malayalam: -

CILAPPATIKĀR'AM

Word	Meaning	Word	Meaning
ańkāţi	market	pańi	fever
atayka	arecanut	paţiñāyiru	west
aliyań	brother-in-law	pinakkam	quarrel
ācāń	teacher	pīţikai	shop
ekkal	mud	tuńńakkarań	tailor
ītu	weight	vālāmai	pollution.
māņi	bachelor		

NALAYIR'APRABANDHAM

attāņì	porter's rest	niccalum	daily
cirukkań cikkańe	boy quickly	palli paraidal	to speak
kuravai	shouting esp.	pāva	doll
mați	laziness	pulaři	day-break.

	PURAPPOR	UL VEŅPĀMAL	A
kalafi kūru	school love	kaņi tāļam	astrologer beating time.
.13	OTHER SA	NGAM WORKS	
cōfai kaṭavu	blood wharf	miţukku pāyal	cleverness green stuff on stagnant pools
kā (kāvu)	forest set apart	poti	bundle .
kuppāyam	for worship. robe, gown	putaittal	to cover

TIRUVACAKAM

	THE RESERVE OF THE PARTY OF THE					
						what
		to speak		enduv	ve .	Atres
paraidal		to speak	· 大學 · · · · · · · · · · · · · · · · · ·			
of Asian Driving to Make						
accan		father		M. Tarabin Co. Harrison		
20000111		Ter sugar				

near at hand

kurukkum

TIR'UVAYMOLI

				1	ord; king.
orupādu	plenty;	tı	ŕuvadi		
	numerous				DESTRUCTION OF

APPENDIX VII

ANALYSIS OF KAMBAR'AMAYANAM

A study from stanzas 24 to 100 of 'Iravanan vataipaṭalam', from Yuttakāṇḍam of Kambafāmāyaṇam (1932) edited by V. M. Gopalakrishnamachariyar (pp. 585-613).

The numbers refer to the stanzas.

1 10		
I. Forms	Without	nasalisation
· 有面积 100 000000000000000000000000000000000	TO THE RESIDENCE OF THE PARTY O	SERVICE PROPERTY.

1. Forms v	without nasalisati	on			
cenru		24	kuńri		33
veńri		25	tińru		33
ońru		25	ańru		40
ańri		25	ińru		40
mūńru		27	muyańru		49
eńru		29	tanta		58
	(No example	with	nasalisation is found)		
2. Forms w	vithout palatal his	atus.			
olintatu		59	murintańa		
kalintatu	中小时间并长 有	59	arinta		62
arinta		61	cāynta		67
nefintaña		62	pāynta		75
tirintana		62	kāynta		75 75
3 Forms w	vithout vowel con				.,
katai	24	32	aśai		
arumai		24	alai		31,
perumai	24	25	malai		81
yāńai		26	kutifai		31
avai		30	urai urai		33
tannai		30	paŕavai		34
	THE RESERVE OF THE PARTY OF THE	00	paraval	-1000	24

(No example with vowel contraction is found)

4.	The	second	case	ending	(ni)
			Stational wife		44.4

anumanai	36	ilankayai	72
mattinai	47	ramanai	78
mēruvai	47	arakkanai	83
antattai	48	ulakinai	88
tērai	60	ofuvańai	89
kattrińai	61	parutiyai	91

(No example with 'e' or 'e' ending is found)

5. The fourth case end	ing 'ku'		
maraivāņańukku	52	půcuŕarkku	97
(No exar	nple with	ńu' ending is found)	
6. The sixth case.			
cankinatu	29	mukilatu	87
tukilatu	87	oŕuvańatu	94
(The Malayala	m endings '	te', 'nfe' are not found)	
Examples of case er	ndings omitte	ed which are common to T. an	d M.
vimalań mēńi	32	iravanań vil	35
nāṭiyar kaṇ	32	nātań cilai	35
7. Verbs with personal	termination	ıs.	
āyińar	25	tākkińar	24
cińaftańa	33	poruntinar	25
vaittāń	31	āyińār	27
mulankitru	29	vekuntańa	26
ūtińāń	28	itittańa	34
nińrańa	30	viluntańar	36
	ple without	the personal terminations.	

APPENDIX VIII

ANALYSIS OR DĀR'UKAVADHAM

A study from the first 150 lines of 'Dārukavadham', as found in 'Palaya Pāṭṭukaļ' (1918) Ed. by C. P. Gōvinda Piḷḷa (pp. 62-67).

The numbers refer to the lines.

1. Forms with na	salisation.			
enna	1	elunnelli		12
ninna	4	vannu		26
varannal	5	irunna		31
onnu	9	innu		36
ninnu	10	mūnnu	表面共产的	40
ennum	20	piranna		41
(Examples wi	thout nasalisation	n are not found)		
2. Forms with pa	alatal hiatus.			
oticcu	4	vānniccatu		19
vaccu	17	tiricca		21
camayicca	23, 91	ñāń		80
pańiccu	39	eŕiccu		112
vāccu	53, 85			
3. Forms with v	owel contraction.			
vaka	11	alla		85
vaccu	17	āta		66
āna	52, 54, 65			23
(Example	es without contra	ction of vowels are n	ot found).	
4. The second co	ase ending.			
tārikanē	3	dāŕikańe		37
tëvanë	27	mătăvińe		150
Case e	ndings of the Ta	mil type ('ai') are	not seen.	
5. The fourth c	ase ending.			
avańu	9, 78	pôrińu		109
bhūmikku	17	dāŕikańu		123
tārikanu	72	pôringu	132,	134
				STATE OF THE REAL PROPERTY.

eńikku makalkku 95 mātāvinu 102

136

('ku' ending is common to T. and M. and 'nu' ending is peculiar to M. No example which is peculiar to T. is observed).

6. The sixth case ending.

avante	2	5, 127 ac	chańte		67
eńte	59, 101, 10	6, 108 dā	rikante	100,	133, 140, 146

(No example of typical Tamil ending is seen)

7. Verbal forms.

pōyi	13, 14	taruvatontu	103
kollām	37	vaŕika	109
paraññitām	64	pôkẩm	118
tolutu	69	națatti	127
kantilla .	88	arutu	136

(No example with typical Tamil (personal) termination is found).

BIBLIOGRAPHY

MALAYALAM

Ceruśśēŕi Gödavarma, Dr. K.

Gövindapilla, P. Gövindapilla, C. P. Gundert, Dr. H.

Kovunni Nedungadi Menon, Dr. C. A. Nārāyanapilla, Dr. P. K. Panikkar, R. N.

Parameswara Iyer, Ullur, S. Pişāroti, Affür Kṛṣṇa,

R'ājafāja Varma, A.R. R'avi Varma, L. A.

Śankaran Nambiyar, P. Śesagińi Prabhu, M. Thomas, Dr. P. J.

ENGLISH

Achyuta Menon, C. Ayyangar, M. S. Barnett, Dr., L. D. Bloomfield, L.

Bray, Denys De, S. Caldwell, Dr. Robert

Chatterji, S. K.

Dikshitar, V. R. R.

Krsnappāttu (Krsnagātha) Prabandhakaumudi. Kēraļabhāṣā Vijnānīyam. Kairalidarpanam. Vicāravīci.

Malayāļabhāṣācaritram, Vols. I & II (1881). Palaya Pāttukal (1918).

A Grammar of the Malayalam language-(2nd edition-1868).

Malayalam-English Dictionary (1872).

Kéralakaumudi Pradaksinam.

prācīńamanipravālam (1950).

Kēraļabhāṣāsāhityacaritram, Vol. I, (1927), Vol. II, (1929).

Lectures on Mediaeval Period in Malayalam Literature.

Keralasāhityacaritram, Vol. I, (1954).

Bhāṣāsāhityacaritam (1936).

A Critical Survey of Malayalam language and literature (1927).

Kēraļacaritam (1930).

Kēraļapāņinīyam (Revised edition—1917). Aryadŕāvidabhāsakalute Parasparaban-

dham (1932).

Malayāļasāhityacaritrasangraham (1922).

Vyākaranamitram (1904).

Kēralattilē Kristīyasāhityam (1935)

Cochin State Manual

Tamil Studies.

Indian Antiquities.

An Introduction to the Study of Language (1914), abbre, 'Language',

The Brahui Language (1909)

A Comparative Grammar of the Dravidian Languages (1875)

The Origin and Development of the Bengali Language (1926)

Studies in Tamil Literature and History (1936)

George, K. M.

Gray, L. H. Gödavarma, Dr. K.

Hovelacque, Abel Innes, C. A.

Jespersen, Otto

Kanakasabhai, V.
Kuññań Pillai, Śūrańāṭ
Logan
Long, Rev. J.
Lounsbury, T. R.
Max-Muller
Menon, Dr. C. A.
Nagam Aiya, V.
Padmanabha Menon, K. P.

Rāghava Aiyangār, M.

R'āmakrishņaiya, K.

R'āmaswāmi Ayyar, L. V.

Robertson, S.

Sayce, A. H.

Subrahmanya Sastri, P. S.

Varadarājan, M.

Vendryes, J. Wild, H. C.

Whitney, W. D. Wright, E. M.

The Terms Tamil and Dravida (Madras Christian College Magazine, Vol. XVI) The Foundations of Language (1939) Indo-Aryan Loan Words in Malayalam (1946)

The Science of Language (1877)

District Gazetteer of Malabar and Anjengo Districts, Vol. I (1908)

Language, its Nature, Development and Origin (1922) abbre. 'Language'.

Growth and Structure of the English Language (1933)

Tamils Eighteen Hundred Years Ago. Malabar in the Eyes of Travellers

Malabar Manual, Vol. I

Eastern Proverbs and Emblems

History of the English Language (1906)

Science of Language, 2 vols. (1882) Eluttaccań and His Age (1940)

Travancore State Manual, 3 vols. (1905)

History of Kerala, Vol. I. (1924) Vol. II (1929)

Some Aspects of Kerala and the Tamil Literature, Part I (1948); Part II (1950) Dravidian Cognates (1944)

Studies in Dravidian Philology (1935)

Grammar in Līlātilakam (1944) Malayalam Morphology (1936)

The Development of Modern English (1934)

Principles of Comparative Philology (1892)

Comparative Grammar of the Tamil Lan-

The Origin and Development of Verbs in Tamil (1944)

Language (1925)

History of Modern Colloquial English Edn. (1936)

Language and Study of Language (1884) Rustic Speech and Folklore (1913)

MISCELLANEOUS

Annals of Oriental Research of the Madras University, Vols. II & III A Sanskrit-English Dictionary by Apte, V. S. Ballads of North Malabar (1935) Ed. by Dr. C. A. Menon Brahmāṇḍapuranam

216 R'AMACAR'ITAM AND EARLY MALAYALAM

A Kannada-English Dictionary (1894) by F. Kittel

A Telugu-English Dictionary (1904) by C. P. Brown

Bulletin of the School of Oriental Studies, London, Vols. XI and XII

Centamil, Vol. XIII

Cilappatikāram

Concise Cambridge History of English Literature

Indian Antiquary, Vol. VII (1878)

Journal of Mythic Society, Vol. XXI

Kambaramayanam, Yutta Kandam (1932) Ed. by V. M. Gopalakrishnamachariar

Kannassan Pattukal (Works of Niranam Poets)

Kerala Society Papers, Vol. II

Krishnaswami Ayyangar Commemoration Volume

Līlātilakam, Ed. by Śūŕańāt Kuññań Pilla (1946)

Ed. by A. K. Pişāroţi (1929)

Ed. by Elamkulam Kuññań Pilla (1955)

Linguistic Survey of India, Vol. IV, Ed. by G. A. Grierson

Malayalam-English Palamcollukal

Malayāļa Mańōrama Diamond Jubilee Souvenir (1950)

Mangalodayam, Vol. XXI, No. 8

Māthrubhūmi Weekly, Vol. XXV, Nos. W. 10, 11

Nannul

Palamcolmāla -

Prabudhakarņāṭaka, Vol. XXIV

Pracińamalayalamatrkakal, Ed. by Ullur S. Parameśwara Iyer.

Proverbs, Ed. by Pilo Paul

Pre-Aryan and Pre-Dravidian in India (Jules Bloch, Sylvian Levi etc.)
(Trans. by P. C. Bagchi, 1929)

Raja Sir Annāmalai Chettiyār Commemoration Volume (1941)

R'āmacaritam, Ed. by K. Sāmbasiva Sāstri in Śrī Citrodaya Mañjari Bhāsā Series (R1)

Included in 'Prācīńamalayālamātrkakaļ' (R2)

The manuscript copy of L. Garthwaite (R3)

"The manuscript copy in the Oriental Manuscripts
Library, Madras (R4)

Included in 'The Selections in Malayalam Poetry' published by the University of Madras. (Same as R2)

Sāhityaparisat Traimāsikam, Vol. VIII, No. 4

Tamil Lexicon-University of Madras.

Tolkāppiyam

Travancore Archaeological Series, Vols. IV and V

Twelve Hundred Malayalam Proverbs—Basel Mission Book Depot, Mangalore

Unnunīlīsandēśam, Ed. by A. K. Piṣāroṭi

Winslow, M. A Comprehensive Tamil and English Dictionary

GENERAL INDEX

Anaptyxis, 124. Antādiprāsam, 105. Abhesis, 123.

Ballads of South Travancore, 19, 20. Ballads of North Travancore, 16. Blending, 125, 126.

Campūs, 23, 181.
Centamil, 10, 46, 93.
Classical Malayalam, 10, 11, 26.
Colloquial dialect, 3, 4, 8, 9, 10, 33, 50, 75, 185.
Colloquial Malayalam, 85, 86, 185, 186.
Colloquial Tamil, 96, 97.
Contraction of vowels, 116, 117.
Customs and manners, 50, 51, 89, 90.

Dārukavadham, 13, 178, 185, 208. Dialects of Tamil, 86, 87. Dravidian cognates, 98-100, 188-204.

Early Malayalam, 7, 71-73, 75, 107, 177, 184, 185. Etuka, 103. Evolution of language, 70, 72, 73.

Glossic comparison, 97-100.

Haplology, 124.

Inscriptions, 52, 65-67, 110, 111, Appendix V.

Kambarāmāyaṇam, 177, 206, 207. Kannada—Old, 10, 48, 183. Kannaśśań Pāṭṭukal, 18, 19, 26, 52, 181. Kilakku and Mērkku, 47, 48. Kodumtamil, 46. Kṛṣṇa Pāṭṭu, 25, 26, 53, 178.

Līlātilakam, 20, 25-27, 50, 55-60, 67, 68, 84, 101, 180, 181, 186

Literary dialect, 3, 4, 9, 10, 75, 185.
Literary periods, 6, 7.
Literary schools—interaction of, 25, 26.
Malayalamising tendency, 168, 169.
Manipravāļam, 20, 21, 25, 59, 60, 106, 179-181, 186.
Marco Polo, 64, 65.
Marumakkattāyam, 51, 89.
Mixed language, 170, 174-177, 179-181, 186.
Mōńa, 104.

Nameless vowel, 93, 94. Nasalisation, 113, 114.

Origin of Malayalam, 2, 3, 40-43, 69-76.

Pacca Malayalam school, 8, 12, 13, 26, 27, 182.

n, important works, 13-16.

Palatal hiatus, 115.

Parasurama legend, 71.

Pattu, 60, 101-105, 180, 181, 186.

Personal terminations in the Dravidian languages, 76-88.

Personal terminations—comparison with English, 85, 86.

Phonology of Malayalam, 90-97.

Place names in T. and M., 46, 47.

Primitive Dravidian language, 55.

Prothesis, 123.

Proverbs, maxims, etc., 12, 62-64, 84, 85, 191.

R'āmacaritam—antiquity, 29, 32, 107.

authorship, 108-110.

a bilingual product, 30,
31, 185.

case endings, 129-134.

date, 108-110.

gender, 128, 129.

grammar, 127-143.

number, 127, 128.

R'āmacaritam—phonology, 108, 112-

sandhi changes, 117-120.

werbs, 134-137.
Regional dialects in M., 34-37.
Relationship between T. and M., 3, 40-

'daughter theory', 42, 43, 54, 55. 'sister theory', 75, 98-100, 183

Relationship—the differences between T. and M., 56, 57, 68.

Sandēśa Kāvyās, 22. Sanskrit influence, 88, 89. Sanskrit School, 8, 20-22, 88, 89, 101, 182. Substitution, 120-123. Tamilakam, 44, 45.
Tamil—Old, 183.
Tamilising tendency, 102, 108, 167, 168.
181, 186.
Tamil school, 8, 101, 182.

Telugu—classical, 10.

Unnunīlīsandēšam, 22, 26, 108.

Vocabulary—Malayalam, 150-151.

" —Sanskrit, 144-149.

" —Tamil, 151-153.

, common to T. & M., 154. 166. peculiar, 166,

Vrttaviśēsam, 104.

P32

