

# KANIKKARA DIALECT

S. AGESTHIALINGOM



ANNAMALAI UNIVERSITY  
ANNAMALAINAGAR

# **Kanikkara Dialect**

---

S. AGESTHIALINGOM



# KANIKKARA DIALECT

**S. AGESTHIALINGOM**

**DIRECTOR**

**CENTRE OF ADVANCED STUDY IN LINGUISTICS**

**DEPARTMENT OF LINGUISTICS**

**ANNAMALAI**



**UNIVERSITY**

**ANNAMALAINAGAR**

**Department of Linguistics: Publication No. 45**

**First Edition 1976**

**Printed at**

**Sivakami Printers, Annamalainagar 608 101**

# CONTENTS

	Page
PREFACE	i - ii
INTRODUCTION	iii - xii
1. PHONOLOGY	1 - 28
2. NOUNS	29 - 56
3. VERBS	57 - 105
4. ADJECTIVES	106 - 108
5. ADVERBS	109 - 110
6. PARTICLES	111 - 124
LEXICON	125 - 153
SELECTED BIBLIOGRAPHY	154 - 155

## PREFACE

The present study is based on the Dialect Survey work carried out by me during 1969-'70 as part of the Project 'Dialect Survey of Tamilnadu' undertaken by the Centre of Advanced Study in Linguistics, Annamalai University.

Several dialects of Tamil, Kannada, Telugu and Malayalam have been analysed by the members of the staff and Research Scholars of the Centre. This is the fifth book in the series on Dialect Studies and this is to be followed by several studies such as *Saiya Vellala Tamil Dialect*, *Harijan Dialect of Tamil*, *Udaiyar Dialect of Tamil*, *Kamma Dialect of South Arcot Telugu* etc. The dialect analysed in this study is spoken by the tribe known as Kanikkaras who live in the forest areas of Kanyakumari district of Tamil Nadu. It is worth mentioning here that every language is important for the history of the language family and every dialect is important for the history of the language. I am sure that this study will be very much useful to Tamilologists in general and Dialectologists in particular.

During the course of this dialect survey work and analysis, I was able to get the help of a number of people. I am particularly thankful to Dr. K. Karunakaran, Lecturer in Linguistics and Dr. R. Balakrishnan, Senior Research Fellow in Linguistics, Annamalai University who assisted me during the field work and analysis.

I wish to express my gratitude to Dr. S. Chandrasekhar, the Vice-Chancellor and the Authorities of Annamalai

University for providing me with all the facilities I needed to accomplish this work and also for having permitted me to publish it. I am also grateful to the University Grants Commission for giving me a research grant to undertake the present dialect study. I should also thank Messers Sivakami Printers, Annamalainagar for their neat execution of the printing.

Annamalainagar }  
November, 1977 }

*S. Agesthialingom*  
Director  
CAS in Linguistics  
Annamalai University

## INTRODUCTION

The Kanikkaras who are generally known as ka:nis are primitive tribe inhabiting the southern most part of Tamil Nadu and Kerala State. "Ka:ni" in Tamil denotes a measure of land (*ka:ni nilam ve:ṇṇum* "I need a measure of land" - Bharathi) and *ka:ran* is a common suffix added to all kinds of words, *vaṇṭikka:ran* 'cart man' *ve:ṭṭaikka:ran* 'hunter', *pa:lka:ran* 'milk man' *io:ṭṭokka:ran* 'gardener' etc. and therefore the word *ka:ṇikka:ran* means a hereditary proprietor of lands. They are also known as kaniyans, velanmars, malaiarasans (the kings of forest) and malevedans (hunters of the forest).

They are found mainly in the Kanyakumari district of Tamil Nadu though there are a few settlements not only in Tirunelveli district of the same state but also in (Neyyarrinkarai) Tiruvandrum and Quilon districts of Kerala state. According to 1971 Census of India, the population of the Kanikkaras in Tamil Nadu is 2413 and most of them are found in Kanyakumari district. 1961 Census report gives the following break up,



**Kanyakumari District**

	<i>Name of the settlement</i>	<i>Population</i>
1.	Vilavancode Taluk Aurukani	130
2.	" Tholadi	50
3.	" Pattukani	50
4.	" Kattuway	10
5.	" Vannakay	20
6.	" Kulappalai	60
7.	" Zooloor	20
8.	" Maruthanparai	30
9.	" Thalackumalai	10
10.	" Purathumalai	60
11.	" Vellaraku	60
12.	" Purayidam	70
13.	" Adakadu	50
14.	" Velupalam	80
15.	Kalkulam Taluk Mothiramalai	60
16.	" Mudavanpotta	90
17.	" Thachamalai	120
18.	" Thottamalai	80
19.	" Maramalai	40
20.	" Ponniakulam	50
21.	" Karuvakuzhy	60
22.	" Chelankunnu	20
23.	" Kellakonam	50
24.	" Valiamvilai	90
25.	" Vettamvilai	20
26.	" Kagakarai	60
27.	" Kowackal	50
28.	" Keerapparai	10

		<i>Name of the settlement</i>	<i>Population</i>
29.	"	Veckalimoodu	200
30.	"	Villieri	
31.	"	Pravilai	
32.	"	Therianveedu	
33.	Thovala Taluk	Vellanlei	120

### **Tirunelveli District**

34.	Ambasamudram		
	Taluk	Mayilaru	75
35.	"	Inchikuli	60
36.	"	Agasthiarnagar	80
37.	"	Tharuvattamparai	30
38.	"	Kiltharuvattamparai	45

The language of this jungle tribe is known as Malampašai (the language of the hills). It has been claimed by many that it is a 'dialectic variety of Malayalam' (1961 Census of India, p. 113) with large admixture of Tamil. But it has to be mentioned that the language of kanis in Tirunelveli District has been returned as Tamil and that of a large number of kanis in Kanyakumari District has also returned Tamil as their mother-tongue. It is true that 1961 Census has recorded Malayalam as the mother tongue of the rest of the tribe. We will return to the question of its affiliation later.

The kanis are generally very short and dark skinned as most of the tribes of Tamil Nadu probably with the exception of Todas of Nilgiris. They have round face and stout and flat nose. They used to grow their hair and knot it at the back of the head which was found to be not

uncommon among the rural people of the plains. Their hair looks more curly than that of the people in the plains and it would not be very difficult for the people like the present author to distinguish them even from their hair. To-day their hair style has changed a lot and they crop their hair and even in this respect they follow the people of the plains.

They live in beautiful hilly surroundings, which the nature has generously endowed with vast expansion of ever green trees and bushes. They chose to live near rivers as it is very convenient for them in many ways. It is easy for them to water their plants and also to bring water for domestic purposes. Kanis in Kothaiyar area, it is said, take bath very often though their dresses always look dirty. Now-a-days they wear dhoties though they wear loin cloth when they are at work. They have various types of towels which are used as upper clothes. When they come down to plains they wear shirts with or without baniyans. The kanis women generally wear dhoties and blouses and very often they use saris too.

They lead a very simple and plain life and now-a-days they mostly depend on cultivation. They follow the so called shifting or migrating cultivation shifting from one place to another in the forest. One can see many patches of scorched land where they had once cultivated which they had abandoned latter as they became less fertile and less profitable. They grow tapioca, green chillies, sugar-cane etc. The chillies are of small variety, called *ka:nta:ri molaku* which is hotter than the ordinary varieties that we find in the plains. They use chillies in almost all dishes and it goes with tapioca very well. Green chillies are grinded and it is used as a kind of chutney for both

tapioca and rice. They also raise different kinds of paddy viz. *maṇṇel* (earth paddy), *cennel* (red paddy) etc. which do not need much watering. They grow like wild grass and generally they get good yield also. Around their huts they grow all kinds plantains, jack trees, pepper, and vegetables like *பூசணி*. A variety of egg plant called *kaṭṭai* is grown by them which is found only in the Kanyakumari district. They are generally lazy and they grow all these not in a systematic and scientific way. They do not like to raise much of them and they are satisfied with little more than what they need. Of course they sell vegetables banana etc. to petty traders who make frequent visit to kani settlements. They exploit them making much profit out of the transaction. The kanis get salt, tamarind and other provisions from the traders and in return they give back them hill produce and invariably they are the losers in the transaction. Once in a while the kanis make trips to the markets of the nearby places and buy various household articles, tobacco, beedi etc.

The kanis eat all kinds fish and flesh and store dry fish for a week or two. They also go for hunting, but they do it in a very small way. Flesh of the wild deer called *māḷa* is a favourite dish and when they manage to catch and kill it they share the meat with other kanis.

The kanis generally live in mud but beautifully thatched huts. They are thatched with wild grass of the forest and we can find various kinds of vegetable creepers on the roofs. It is beautiful to look at these roofs with big creepers and unripe and ripe vegetables hanging here and there giving a pleasant and beautiful look. Bamboos are used as pillars and grass screens are used as side walls. They do not keep their huts clean and tidy though

the surroundings are very picturesque and beautiful. The healthy and hilly surroundings are marked by the unhealthy and filthy upkeep of the huts.

The kanis are simple folks and though they live in forest they are not wild and dangerous. They do not harm any and they are always peace loving. This is reflected in every one of the social customs they observe. Though they are very strict about the conduct of their women and are very proud of their chastity and morality the kanis are able to forgive and forget the sins committed by them once in a while. Women folks are treated well though they are generally very shy and non assertive. They do not like to be seen by the guests from the plains and always try to hide themselves. Even when we try to drag them into conversation they do not show any inclination to talk to us and always try to avoid us. In this respect they are not very different from many of the women in the country side and villages.

But the kani men are very daring and adventurous though they also feel shy and diffident before men in the plains. They live in the forest areas and they are fearless of wild animals and other dangers of the forest. They capture all kinds of wild animals and they are considered as experts in capturing wild elephants, tigers, wild deers (*m!a:*) etc. They collect honey from all parts of the forest and they are ready to walk any amount of distance to collect honey and even to risk their lives. From wild tall and big trees and steep rock slopes which are considered to be very dangerous to climb they gather honey. They feel proud of such daring feats and become emotional when we speak to them about their undaunted activities. When they visit plains they bring honey to the villagers

and present it to VIPs of the villages and in return they get sometimes dothies and saris and other articles from them. This practice is slowly disappearing as very often they are exploited by the village vendors, headmen and other people.

The kanis lead a very simple life and their requirement is also very little. They use only a very limited number of household articles as other tribes do and the most important among them are *ural* (MORTAR), *ulakkai* (PESTLE), sickle, hoe, and various types of knives. They never use plough share to plough the lands though it is well known to them. They use sturdy and pointed sticks for loosening the soil and as the soil is always virgin and fertile they get good crops.

Most of the kanis are Hindus and they worship all kinds of deities as we find among the people in the plains. They worship Siva, Vishnu, Subramania, Isakki, Mutharamman etc. The worship of Ayyappa has become recently very popular among them and a few of the kanis visit Sabarimalai every year with the people of the plains. They offer tender coconuts, all varieties of bananas, cooked rice, etc. as offering and the present author does not find much difference between the kanis and the people of the plains in this respect except in the case of the former it looks crude and unsystematic. Otherwise there is not much difference between the two. The same kind of articles are made use of by both kanis and the people in the plains and probably in the case of the later it may look more sophisticated and polished in their movements when the offerings are made. The women also take part in it and they are treated with respect and veneration and they take



leading part in cleaning, cooking, and their participation is highly valued and solicited.

Marriages take place in early ages, at the age of 12 or above in the case of girls and above 16 in the case of boys. Arranged marriage is the order of the day though there are a few cases of love marriage. The kanis give much importance to morality and chastity and the cases of adultery is dealt with severely. Marriages are generally celebrated in the bride's house and in this also they follow the customs found in the plains. In Kanyakumari District marriages are generally celebrated in the house of the brides atleast among certain castes like Vellala etc. In the marriage the parents of the bride and bride-groom play prominent part and it is they who settle the marriage after consulting close relatives. On the marriage day they gather in the place of the bride and the *mu:ɸukka:ni* (head ka:ni) perform the rituals and the bride-groom ties the *ta:li* round the neck of the bride. The sisters of the bride-groom play the role of the bride maid and they always accompany the bride helping her in various ways. Feast is given to all those assembled and various gifts are presented to the newly married couple. Betel and arecanuts are served profusely to the people and they are used in almost all ceremonies of the kanis.

As has already been mentioned the language of the kanis is known as *Malampa:šai* 'the language of the hills'. Though it has been claimed by many (Census of India, 1961, p. 113) that this is a dialect of Malayalam, the present author hesitates to accept it on various grounds. The language of the kanis in Tirunelveli District is reported to be Tamil and the large number of kanis in Kanyakumari District has also turned Tamil as their mother tongue. The legend we

find among them clearly states that they have come from the District of Tirunelveli and have settled down in the Kodayar area lends support their tongue must be Tamil at least at the time of migration.

It is true that we find a large admixture of Malayalam features in the dialect and that too does not lend any support the claim that it is a dialect of Malayalam. It is true that in the dialect under analysis *ɳ* and *ɳ̃* are found to be phonemic, but mention has to be made here that there are only a very few vocabulary items with them and they are due to aeriell features. It is found only in one or two proper names and a few common names. This is also the case with *ɳ̃*. They cannot be considered as common as in Malayalam. A peculiar feature of Malayalam namely the nasalization is not found in the dialect words like

<i>iruṅku</i>	a grain
<i>i:ra:ṅkam</i>	onion
<i>eṇṇaṅku</i>	agree
<i>aḷaṅku</i>	become controlled
<i>amuṅku</i>	be pressed
<i>aḷuntu</i>	pressed
<i>ayntu</i>	five
<i>otuṅku</i>	move away
<i>uḷuntu</i>	black gram
<i>uruṅju</i>	suck

etc. are very common and no nasalization is found in large number of words like the above and in this respect it can be considered as a dialect of Tamil and not a dialect of Malayalam.

*ɻ* which is found in Malayalam is not identified as a phoneme in this dialect. It is to be noted that *ɻ* has been lost in many of the Tamil dialects and none of the

Kanyakumari dialects of Tamil possesses this phoneme and in this respect Kanikkara dialect goes with other dialects of Tamil. *ɻ* has been replaced by *ɻ* in many words.

<i>aɻaku</i>	beauty
<i>aɻuttu</i>	press
<i>kaɻuvu</i>	wash

etc. and *y* in many other words

<i>payam</i>	fruit
<i>ayaku</i>	beauty

and this kind of changes are found in many Tamil dialects (Tirunelveli etc.) and in this respect also it falls in line with Tamil and not with Malayalam.

It is true that in this dialect pronominal terminations are not found and this phenomenon is seen only in Malayalam. Though this can be taken as a strong point in favour of its affiliation to Malayalam one can advance the agreement that either the absence or the presence of pronominal terminations alone cannot decide the issue. In many Malayalam dialects like Mappila Malayalam of Malabar area we find pronominal terminations. Because of the close association with Malayalam speaking people this feature might have crept into the dialect and in the core it remains to be a dialect of Tamil.

Pronouns like

<i>na:nu</i>	I
<i>na:nikam</i>	we (excl.)
<i>eɻkaɻe</i>	us (excl.)

resemble Tamil and even in these basic vocabularies we do not find any kind of nasalization which is considered to be an important feature of Malayalam.

# **1. PHONOLOGY**

## **1.1. Phonemic Inventory**

### **1.1.1. Phonemes**

There are twenty five phonemes in the Kanikkara Dialect of which twenty four are segmental and one is suprasegmental.

### **1.1.2. Segmental Phonemes**

#### **1.1.2.1. Vowel Phonemes**

There are five vowel phonemes showing contrast in the vertical axis as high, mid and low, and in the horizontal axis as front, central and back. All the five qualitatively different vowels have quantitative difference namely duration which is in contrast with their short counterparts.

	Front	Central	Back
High	<i>i</i>		<i>u</i>
Mid	<i>e</i>		<i>o</i>
Low		<i>a</i>	

### 1.1.2.2. Consonant Phonemes

There are nineteen consonant phonemes of which seven are stops, five are nasals, two are in each of laterals and semivowels and one in each of fricative, tap and trill.

	Labial	Apical	Retroflex	Palatal	Velar
Stops	<i>p b</i>	<i>t</i>	<i>ʈ</i>	<i>c j</i>	<i>k</i>
Nasals	<i>m</i>	<i>n</i>	<i>ɳ</i>	<i>ɲ</i>	<i>ŋ</i>
Fricative		<i>s</i>			
Laterals		<i>l</i>	<i>ɭ</i>		
Tap		<i>r</i>			
Trill		<i>r</i>			
Semi vowels	<i>y</i>				

## 1.2. Contrasts<sup>1</sup>

### 1.2.1. Vowel contrasts

#### 1.2.1.1. Quantitative contrasts

*i* vs *i:*

*iru* 'be'

*i:ru* 'egg of louse'

---

<sup>1</sup> It is interesting to note that there are five nasal phonemes in this dialect viz. /*m, n, ɳ, ɲ* and *ŋ*/. The

## e VS e :

eri 'burn'

e:ri 'tank'

## a VS a :

aru 'cut'

a:ru 'six/river'

## o VS o :

o:fe 'break'

o:fe 'stream'

## u VS u :

uru 'shape'

u:ru 'village'

1.2.1.2. *Interlocking contrasts*1.2.1.2.1. *Short vowels*

/i e a o u/

i:li 'waist'

e:li 'wake up'

palatal and velar nasals are not phonemic in many dialects of Tamil. [Palatal nasal, however, is found as a distinct phoneme in some of the dialects but velar nasal is seldom found to occur in contrast. As far as the laterals are concerned, there are only two viz. /l/ and /l:/ as in many other dialects but there are two rolled sounds becoming phonemes one being a tap /ɾ/ and the other a trill /ɽ/. The latter is a peculiar phonetic feature found to occur in the Nānjilnadu dialect of Tamil. There is voice distinction only among the labial and palatal stops. There is only one fricative in the phonemic chart. The voice distinction in stops and the occurrence of fricative are due to borrowing.



*aḷi* 'destroy'

*oḷi* 'hide'

*uḷi* 'chisel'

### 1.2.1.2.2. Long vowels

/i: e: a: o: u:/

*i:ru* 'egg of louse'

*e:ru* 'plough'

*a:ru* 'who'

*o:ri* 'side'

*u:ru* 'village'

### 1.2.2. Consonant contrasts

#### 1.2.2.1. Stops

*p* vs *b*

*payam* 'fruit'

*bayam* 'fear'

*c* vs *j*

*co:ru* 'leak'

*jo:ru* 'fineness'

*c* vs *s*

*cunṭu* 'lip'

*sunṭu* 'tip'

*c* vs *j* vs *s*

*co:ru* 'leak'

*jo:ru* 'fineness'

*so:ru* 'cooked rice'

*c vs k*

<i>caŋŋe</i>	'shirt'
<i>kaŋŋe</i>	'log of wood'

*t vs ʈ*

<i>kate</i>	'story'
<i>kaʈe</i>	'shop'

1.2.2.2. *Nasals*

	<i>Initial</i>		<i>Medial</i>	
<i>m</i> vs <i>n</i>				
	<i>ma:ŋu</i>	'cow'	<i>a:ma</i>	'tortoise'
	<i>na:ŋu</i>	'country'	<i>a:na</i>	'elephant'
<i>m</i> vs <i>ɱ</i>			<i>a:ma</i>	'tortoise'
			<i>a:ɱa</i>	'oath'
<i>m̥</i> vs <i>n̥</i>				
	<i>maŋɱu</i>	'soil'		
	<i>naŋɱu</i>	'crab'		
<i>m</i> vs <i>n̥</i>			<i>kammi</i>	'less'
			<i>naŋɱili</i>	'a personal name' (fem.)
<i>n</i> vs <i>ɱ</i>			<i>a:na</i>	'elephant'
			<i>a:ɱa</i>	'oath'
<i>n</i> vs <i>n̥</i>				
	<i>naŋu</i>	'plant'		
	<i>naŋɱu</i>	'crab'		

*n* VS *ɲ**kanni* 'a personal name'  
(fem.)*naɲɲiɲi* 'a personal name'  
(fem.)*ɲ* VS *ɲ̃**kaɲɲi* 'noose'*kaɲɲi* 'gruel'*ɲ̃* VS *ɲ̃̃**kaɲɲi* 'noose'*naɲɲiɲi* 'a personal name'  
(fem.)*ɲ̃̃* VS *ɲ̃̃̃**kaɲɲi* 'gruel'*naɲɲiɲi* 'a personal name'  
(fem.)*m* VS *n* VS *ɲ* VS *ɲ̃* VS *ɲ̃̃**kammɪ* 'less'*kanni* 'a personal name'  
(fem.)*kaɲɲi* 'noose'*kaɲɲi* 'gruel'*naɲɲiɲi* 'a personal name'  
(fem.)

## 1.2 2.3. Liquids

*l* VS *ɭ**eli* 'rat'*eɭi* 'wake up'*l* VS *r**eli* 'rat'*eri* 'burn'

*l* vs *r*

<i>eli</i>	'rat'
<i>eri</i>	'throw'

*ɭ* vs *r*

<i>eli</i>	'wake up'
<i>eri</i>	'burn'

*ɭ* vs *ɽ*

<i>eli</i>	'wake up'
<i>eri</i>	'throw'

*r* vs *ɽ*

<i>eri</i>	'burn'
<i>eri</i>	'throw'

*l* vs *ɭ* vs *r* vs *ɽ*

<i>eli</i>	'rat'
<i>eli</i>	'wake up'
<i>eri</i>	'burn'
<i>eri</i>	'throw'

#### 1.2.2.4. *Semi vowels*

*p* vs *v*

<i>pa:lu</i>	'milk'
<i>va:lu</i>	'tail'

*b* vs *v*

<i>baraṇam</i>	'rule'
<i>varaṇam</i>	'colour'

### 1.3 Suprasegmental Phonemes

As already stated above, the long vowel has been treated as a short vowel plus length,<sup>1</sup> a co-occurring feature marking the durational difference since it forms the nucleus of a single syllable. So length is abstracted and treated here as a separate phoneme. It has no allophone of its own and is marked as /:/ along with the vowel which has to denote length.

- Ex.      *e:ri*      'tank'  
            *a:na*      'elephant'

### 1.4. Phonemic Distribution

#### 1.4.1. Vowel Distribution (with illustrations)

All the vowels are found to occur initially, medially and finally.

<i>Phoneme</i>	<i>Initial</i>	<i>Medial</i>	<i>Final</i>
	<i>iruppa:ti</i> 'residence'	<i>sittu</i> 'handle of the hoe'	<i>velli</i> 'foot of a hill'
	<i>i:nti</i> 'date-palm'	<i>ti:nam</i> 'disease'	<i>ti:</i> 'fire'
	<i>etuppu</i> 'omen'	<i>peruve</i> 'lane'	<i>kaṭṭale</i> 'door-frame'
	<i>e:kkain</i> 'despondency'	<i>ce:ṭṭatti</i> 'elder brother's wife'	<i>na:ne:</i> 'I' (emp.)

<sup>1</sup> other suprasegmental features occurring in this dialect have not been taken for analysis in this study.

<i>Phoneme</i>	<i>Initial</i>	<i>Medial</i>	<i>Final</i>
<i>a</i>	<i>appu</i> 'cave'	<i>karaļu</i> 'liver'	<i>makka:</i> 'children'
	<i>a:ru</i> 'river/six'	<i>ya:taļu</i> 'door-way'	<i>ko:ramba:</i> 'a kind of mat'
<i>o</i>	<i>oppam</i> 'resem- blance'	<i>mokaļu</i> 'mountain- peak'	<i>eppo</i> 'when'
	<i>o:ri</i> 'side'	<i>co:ru</i> 'leak'	<i>po:</i> 'go'
<i>u</i>	<i>ulakke</i> 'pastle'	<i>turusam</i> 'quickness'	<i>cajavu</i> 'weariness'
	<i>u:nu</i> 'gum'	<i>tu:ru</i> 'bottom of the pot'	<i>pu:</i> 'flower'

#### 1.4.2. Consonant Distribution (with illustrations)

All the constants except /p, n, l and r/ occur initially; all the consonants occur medially and only the consonants /m, n, l and y occur finally/.

<i>Phoneme</i>	<i>Initial</i>	<i>Medial</i>	<i>Final</i>
<i>p</i>	<i>pori</i> 'trap'	<i>ka:ppu</i> 'bangle'	—
<i>b</i>	<i>beluyutam</i> 'big hill'	<i>varambu</i> 'bund of the field'	—
<i>t</i>	<i>te:ppu</i> 'backwaters'	<i>toyttu</i> 'cow-shed'	—



<i>Phoneme</i>	<i>Initial</i>	<i>Medial</i>	<i>Final</i>
<i>ɟ</i>	<i>tappi</i> 'a small tin box'	<i>maɟtu</i> 'limit'	—
<i>c</i>	<i>cl:re</i> 'greens'	<i>pu:cce</i> 'cat'	—
<i>j</i>	<i>jo:ru</i> 'fineness'	<i>taŋji</i> 'ba <sub>3</sub> '	—
<i>k</i>	<i>ku:rme</i> 'sharpness'	<i>pakkare</i> 'pocket'	—
<i>m</i>	<i>mone</i> 'end'	<i>timme</i> 'evil'	<i>teppam</i> 'raft'
<i>n</i>	<i>na:yl</i> 'a measure'	<i>u:nu</i> 'gum'	<i>plitta:n</i> 'button'
<i>ŋ</i>	—	<i>paŋi</i> 'work'	—
<i>ɳ</i>	<i>ŋaŋtu</i> 'crab'	<i>puɳiŋŋi</i> 'a kind of ant'	—
<i>ɳ̌</i>	—	<i>naŋŋili</i> 'a personal name' (fem.)	—
<i>s</i>	<i>sakaiyam</i> 'help'	<i>a:se</i> 'desire'	—
<i>l</i>	<i>la:pam</i> 'profit'	<i>pu:la:tti</i> 'a shrub'	—
<i>ɭ</i>	—	<i>oɭuvu</i> 'rest'	<i>appo:ɭ</i> 'then'
<i>r</i>	<i>rembe</i> 'much'	<i>o:rme</i> 'remembrance'	—

<i>Phoneme</i>	<i>Initial</i>	<i>Medial</i>	<i>Final</i>
<i>i</i>	—	<i>kare</i> 'stain'	—
<i>y</i>	<i>virtti</i> 'cleanliness'	<i>tuvālu</i> 'feather of a cock'	—
<i>y</i>	<i>ya:va:ɾɪ</i> 'merchant'	<i>neyyu</i> 'ghee'	<i>na:y</i> 'dog'

## 1.5. Allophonic Distribution

### 1.5.1. Vowel Distribution

#### 1.5.1.1. /i/ has three allophones [i], [ĩ] and [ɪ].

[i] High unrounded front vowel. It occurs with length in all the positions<sup>1</sup>.

[i:ndĩ] /i:nti/ 'date-palm'

[vi:ɾɪ] /vi:ɻu/ 'house'

[ti:] /ti:/ 'fire'

[ĩ] High (slightly lowered) unrounded front vowel. It occurs only finally.

[tʌul̃] /tavl/ 'ladle'

[ɪ] Lower-high unrounded front vowel. It occurs elsewhere.

[ɪrʌɪɾɪ] /iraɻu/ 'mortar'

[tʌɾɪppɪ] /tarippu/ 'pain'

<sup>1</sup> 'All the positions' represents the initial, medial and final occurrences of the allophones.

1.5.1.2. /e/ has three allophones [e], [E] and [ɛ].

[e] Higher-mid unrounded front vowel. It occurs with length in all the positions.

[e: ɛ]	/e: u/	'seven'
[ke: i <sup>~</sup> ]	/ke: t/	'question'
[na:ne:]	/na:ne:/	'I' (emp.)

[ɛ] Lower-mid unrounded front vowel. It occurs only finally.

[kʌ tʌ ɛ]	/ka:tta e/	'door-frame'
-----------	------------	--------------

[E] Mean-mid unrounded front vowel. It occurs elsewhere.

[Eli <sup>~</sup> ]	/eli/	'rat'
[tEnɛ]	/tene/	'a millet'

1.5.1.3 /a/ has two allophones [a] and [ʌ]

[a] Low-central unrounded vowel. It occurs finally with or without length and in all other positions with length only.

[nʌ la]	/nalla/	'good'
[a:na]	/a:na/	'elephant'
[ca:ni <sup>~</sup> ]	/ca:ni-/	'cow-dung'
[pʌ kka:]	/pakka:/	'a measure'

[ʌ] Lower-mid back unrounded vowel. It occurs elsewhere.

[ʌ ni <sup>~</sup> ]	/anni/	'squirrel'
----------------------	--------	------------

[nʌriː]	/nari/	'fox'
[ɛ̃Ωkkʌ̃i]	/cokkayn/	'monkey'

1.5.1.4. /o/ has two allophones [Ω] and [o].

[o] High-mid back rounded vowel. It occurs finally without length and in all the positions with length.

[ʌppo]	/appo/	'then'
[o:ɾɛ]	/o:ɾɛ/	'stream'
[ko:ii]	/ko:yi/	'fowl'
[po:]	/po:/	'go'

[Ω] Mean-mid back rounded vowel. It occurs elsewhere.

[Ωnnɛ]	/onnu/	'one'
[kΩ!liː]	/ko!li/	'glowing charcoal'

1.5.1.5 /u/ has three allophones [U], [u] and [ɛ].

[u] High back rounded vowel. It occurs with length in all the positions.

[u:ttɛ]	/u:ttu/	'a musical pipe'
[pu:miː]	/pu:mi/	'earth'
[pu]	/pu:/	'flower'

[U] Lower-high rounded back vowel. It occurs only in the initial syllable.

[Uɾuu]	/uruvu/	'shape'
[mUɾiː]	/muɾi/	'small room'

[ɛ] High-central unrounded vowel. It occurs elsewhere.

[u:ɖɛ] - /u:tu/ 'blow'

[kʌʃʃɛ] /kaʃʃulu/ 'cot'

## 1.5.2. Consonant Distribution

### 1.5.2.1. Stops

1.5.2.1.1. /p/ has two allophones [p] and [β].

[β] Bilabial voiced slit fricative. It occurs only intervocally.

[ʌʀʃβʃɛ] /aʃʃiʃi/ 'scuffle'

[p] Bilabial voiceless stop. It occurs elsewhere.

[pʌʃɛ] /poʃi/ 'trap'

[ka:ppɛ] /ka:ppu/ 'bangle'

1.5.2.1.2. /b/ has only one allophone [b].

[b] Bilabial voiced stop.

[bɛʃɛɖʌm] /beʃɛɖutam/ 'big hill'

[kʌmbɛ] /kambu/ 'stick'

1.5.2.1.3. /t/ has two allophones [d] and [t].

[t] Dental voiceless stop. It occurs initially and medially when geminated.

[tʌʃʌʃɛ] /toʃaʃu/ 'chain'

[pu:la:tu] /pu:la:tti/ 'a shrub'

[d] Dental voiced stop. It occurs elsewhere.

[kʌʀɪɖɛ] /kuruntu/ 'sprout'

[kUdi~]	/kuti/	'jump'
[^ mɪrd^ m]	/amurtam/	'ambrosia'

1.5.2.1.4. /ɖ/ has three allophones [ɖ], [ɖ̠] and [ɖ̡].

[ɖ̠] Retroflex voiced stop. It occurs initially and after nasal.

[ɖ̠ ^ ppi~]	/ɖ̠appi/	'a small tin box'
[mUɖ̠ɖ̠]	/muɖ̠ɖ̠u/	'dhoti'

[ɖ̡] Retroflex voiced flap. It occurs intervocally, medially when preceded by liquids and followed by /k/.

[o:ɖ̡]	/o:ɖ̡e/	'stream'
[kUrɖ̡^ i]	/kurɖ̡ayn/	'blind man'
[t^ xɖ̡]	/takɖ̡u/	'tin plate'

[ɖ̠] Retroflex voiceless stop. It occurs elsewhere.

[ɕIr^ iɖ̠]	/ciraɖ̠e/	'coconut-shell'
[k^ sɖ̠^ m]	/kasɖ̠am/	'difficulty'

1.5.2.1.5. /c/ has only one allophone [ɕ].

[ɕ] Palatal voiceless affricate.

[ɕe:ɖ̠^ i]	/ce:ɖ̠ayn/	'elder brother'
[^ ɕɕi~]	/acci/	'elder sister'

1.5.2.1.6 /j/ has only one allophone [ɟ].

[ɟ] Palatal voiced affricate.

[jo:ɟ]	/jo:ɟu/	'fineness'
[t^ ɳɟi~]	/taɳɟi/	'bag'

### 1.5.2.1.7 /k/ has three allophones [k], [g] and [x]

[x] velar voiceless slit fricative. It occurs intervocally, after /ɾ/ and /y/ and before /t/.

[mΩxΛtɪ] /mokaʃu/ 'top of the mountain'

[yɪɾxɪ] /vɪrku/ 'a kind of fox'

[cEɪxε] /ceyke/ 'action'

[tΛxɪtɪ] /takpu/ 'tin plate'

[g] Velar voiced stop. It occurs after nasal.

[vɫa:ŋgi] /vɫa:ŋki/ 'a kind of fish'

[k] Velar voiceless stop. It occurs elsewhere.

[kUii] /kuyi/ 'tank/pit'

[mliΛkkΛm] /miyakkam/ 'thunder'

[i:klɪ] /i:klu/ 'rib of a palm leaf'

### 1.5.2.2. Nasals

#### 1.5.2.2.1 /m/ has only one allophone [m].

[m] Bilabial voiced nasal. It occurs in all the positions.

[mo:iΛpΛm] /mo:yam/ 'theft'

[yΛrΛmbɪ] /varambu/ 'bund of the field'

[cΛndΛrkkΛm] /cantarkkam/ 'opportunity'

#### 1.5.2.2.2 /n/ has three allophones [~], [ɳ] and [n].

[~] Nasalization. It occurs as a co-occurring feature of the preceding  $V_p$  (vowel-semivowel) sequence and the vowels /e/ and /a:/.

[vE!|a:|<sup>~</sup>Λ<sup>~</sup>]      /ve!|a:|ayn/ 'man of vellala  
caste'

[ku:ʈʈaxa:rɛ]      /ku:ʈʈuka:ren/ 'friend'

[o:ndā:]      /o:nta:n/ 'a lizard'

[ɳ] Dental voiced nasal. It occurs before dental stop ʈ/.

[čΛndΛm]      /cantam/ 'beauty'

[ɳ] Alveolar voiced nasal. It occurs elsewhere.

[na:li<sup>~</sup>]      /na:yi/ 'a measure'

[kΛnΛm]      /kanam/ 'heaviness'

[čEnna:li<sup>~</sup>]      /cenna:yi/ 'wolf'

1.5.2.2.3. /ɳ/ has only one allophone [ɳ].

[ɳ] Retroflex voiced nasal. It occurs only medially.

[ko:ɳΛm]      /ko:ɳam/ 'curve'

[Eɳɳɛ]      /eɳɳu/ 'count'

[kUɳɳi<sup>~</sup>]      /kuɳɳi/ 'buttocks'

1.5.2.2.4. /ɳ̌/ has only one allophone [ɳ̌].

[ɳ̌] Palatal voiced nasal. It occurs initially and medially only.

[ɳ̌Λɳɳɛ]      /ɳ̌aɳɳu/ 'crab'

[pUɳ̌iɳ̌ɳ̌i<sup>~</sup>]      /puɳ̌iɳ̌ɳ̌i/ 'a kind of ant'

[pΛɳ̌ji<sup>~</sup>]      /paɳ̌ji/ 'cotton'



### 1.5.2.2.5. / $\tilde{n}$ /<sup>1</sup> has only one allophone [ $\tilde{n}$ ].

[ $\tilde{n}$ ] Velar voiced nasal. It occurs only medially.

[ $tE\tilde{n}\tilde{n}t$ ]	/ $te\tilde{n}\tilde{n}u$ /	'coconut'
[ $n\wedge\tilde{n}\tilde{n}I\tilde{n}i^{\sim}$ ]	/ $nan\tilde{n}i\tilde{n}i$ /	'a personal name' (fem.)
[ $vla:\tilde{n}gi^{\sim}$ ]	/ $vla:\tilde{n}ki$ /	'a kind of fish'

### 1.5.2.3. Fricative

/ $s$ / has two allophones [ $\mathfrak{s}$ ] and [ $s$ ].

[ $\mathfrak{s}$ ] Retroflex voiceless groove fricative. It occurs only before / $t$ /.

[ $k\wedge\mathfrak{s}t\wedge m$ ]	/ $ka\mathfrak{s}tam$ /	'difficulty'
------------------------------------	-------------------------	--------------

[ $s$ ] Alveolar voiceless groove fricative. It occurs elsewhere.

[ $s\wedge xa:i\wedge\tilde{m}$ ]	/ $saka:yam$ /	'help'
[ $a:s\mathfrak{s}$ ]	/ $a:s\mathfrak{s}$ /	'desire'
[ $\wedge rsi^{\sim}$ ]	/ $ars\mathfrak{i}$ /	'rice'

### 1.5.2.4. Liquids

#### 1.5.2.4.1. / $l$ / has only one allophone [ $l$ ].

[ $l$ ] Alveolar voiced lateral continuant. It occurs initially and medially only.

---

1 It is peculiar that / $\tilde{n}$ / is found as a separate phoneme in this dialect. Many Tamil dialects do not have this phoneme and this may be due to the influence of Malayalam which can be considered as an areal feature.

[la:β ∧ m]	/la:pam/	'profit'
[o:le]	/o:le/	'palm leaf'
[sΩllɪ]	/solɪu/	'word'
[kΩlsiː]	/kolɪ/	'chain'

1.5.2.4.2. /l/ has only one allophone [l].

[l] Retroflex voiced lateral continuant. It occurs medially and finally only.

[ta:liː]	/ta:li/	'pot'
[tUliː]	/tu:li/	'drop'

1.5.2.4.3. /r/ has only one allophone [r].

[r] Alveolar voiced single tap trill. It occurs in the non-initial positions.

[rEmbe]	/rembe/	'much'
[lrɪɪɪɪ]	/iruɪɪu/	'darkness'
[t ∧ i r li ∧ m]	/tayriyam/	'boldness'
[ ∧ mɪrd ∧ m]	/amurtam/	'ambrosia'

1.5.2.4.4. /ɾ/ has only one allophone [ɾ].

[ɾ] Alveolar voiced trill with more tapping. It occurs only medially.

[k ∧ ɾiː]	/kari/	'curry'
[se:ɾɪ]	/se:ɾu/	'mud'
[a:ɾd ∧ li]	/a:rtalu/	'consolation'

1.5.2.5. *Semi vowels*

1.5.2.5.1 /v/ has two allophones [u] and [v].

[v] Labio-dental semi vowel. It occurs initially, and medially when geminated.

[vIrtti<sup>~</sup>] /virtti/ 'cleanliness'

[čE<sup>~</sup>va:ččɛ] /ce<sup>~</sup>va:cce/ 'Tuesday'

[u] High back rounded non-syllabic vocoid. It occurs elsewhere.

[ti:u<sup>~</sup> ∧ n ∧ m] /ti:va<sup>~</sup>am/ 'fodder'

[t ∧ u<sup>~</sup> | ɛ] /ta<sup>~</sup>v!e/ 'frog'

1.5.2.5.2 /y/ has only one allophone [i].

[i] High front unrounded non-syllabic vocoid. It occurs in all the positions.

[ia:ua:ri<sup>~</sup>] /ya:va:ri/ 'merchant'

[na:ii<sup>~</sup>] /na:yi/ 'a measure'

[vE!|a:|<sup>~</sup>ī] /ve!|a:|ayn/ 'man of vellala  
caste'

[p ∧ r ∧ t ∧ i] /pa<sup>~</sup>rayay/ 'man of parāya  
caste'

## 1.6. Clusters

1.6.0. No vowel cluster is found to occur in this dialect. But many consonant clusters are attested. Consonant clusters are found to occur in all the positions and are classified into 1. initial clusters, 2. medial clusters and 3. final clusters. Initial and final clusters are of C<sub>1</sub> C<sub>2</sub> type whereas the medial clusters are of the types C<sub>1</sub> C<sub>1</sub>, C<sub>1</sub> C<sub>2</sub>, C<sub>1</sub> C<sub>2</sub> C<sub>2</sub>, C<sub>1</sub> C<sub>2</sub> C<sub>3</sub> and C<sub>1</sub> C<sub>2</sub> C<sub>1</sub>.

### 1.6.1. Initial clusters: ( $C_1 C_2 -$ )

S.No.	Cluster	Illustration
1.	<i>pl-</i>	<i>pli</i> 'tiger'
2.	<i>pl-</i>	<i>pl̥a:cci</i> 'bamboo stick'
3.	<i>pr-</i>	<i>pre:itam</i> 'dead body'
4.	<i>pr-</i>	<i>pravartti</i> 'action'
5.	<i>tr-</i>	<i>tro:kam</i> 'injustice'
6.	<i>kl-</i>	<i>kl̥a:vu</i> 'he-buffalo'
7.	<i>kn-</i>	<i>kna:vu</i> 'dream'
8.	<i>kl-</i>	<i>kl̥a:su</i> 'glass tumbler'
9.	<i>kr-</i>	<i>kra:mbu</i> 'cloves'
10.	<i>m̥p-</i>	<i>m̥piyen</i> 'a personal name' (mas.)
11.	<i>ml-</i>	<i>ml̥a:vu</i> 'a kind of deer'
12.	<i>m̥r-</i>	<i>m̥ruvam</i> 'animal'
13.	<i>sl-</i>	<i>slo:ppiya:</i> 'a kind of fish'
14.	<i>vl-</i>	<i>vl̥a:ñki</i> „
15.	<i>vl-</i>	<i>vl̥a:maie</i> „
16.	<i>vr-</i>	<i>vrintamka</i> 'a kind of frog'
17.	<i>vy-</i>	<i>vya:l̥a:cce</i> 'Thursday'

### 1.6.2. Medial clusters

#### 1.6.2.1. Identical clusters: ( $-C_1 C_1-$ )

S.No.	Cluster	Illustration
1.	<i>-pp-</i>	<i>aṭuppu</i> 'oven'
2.	<i>-tt-</i>	<i>mittam</i> 'front part of the house'

S.No.	Cluster		Illustration
3.	-ɽɽ-	<i>taɽɽu</i>	'upstairs'
4.	-cc-	<i>me:cci</i>	'thatching'
5.	-kk-	<i>mukkam</i>	'corner'
6.	-mm-	<i>mamma:ɽɽi</i>	'hoe'
7.	-nn-	<i>kunnu</i>	'rocky mountain'
8.	-ɽɽ-	<i>tiɽɽe</i>	'verandah'
9.	-ññ-	<i>puɽiññi</i>	'a kind of ant'
10.	-ññ-	<i>naññiɽi</i>	'a personal name' (fem.)
11.	-ll-	<i>velli</i>	'foot of a hill'
12.	-ɽɽ-	<i>kaɽɽi</i>	'thief' (fem.)
13.	-vv-	<i>ceɽva:cce</i>	'Tuesday'
14.	-yy-	<i>kayyu</i>	'handle (of something)'

### 1.6.2.2. Non-Identical Clusters

#### 1.6.2.2.1. -C<sub>1</sub>C<sub>2</sub>- type

S.No.	Cluster		Illustration
1.	-pɽ-	<i>epɽi</i>	'how'
2.	-pl-	<i>ce:platto:ɽu</i>	'a place name'
3.	-pɽ-	<i>ma:pɽe</i>	'husband'
4.	-pɽ-	<i>apɽam</i>	'afterwards'
5.	-tn-	<i>eɽutni</i>	'write'
6.	-tr-	<i>cu:trayn</i>	'man of sudra sect'
7.	-ty-	<i>satyam</i>	'oath'
8.	-kɽ-	<i>takɽu</i>	'tin plate'

S.No.	Cluster	Illustration	
9.	-kn-	<i>puḷukni</i>	'lie'
10.	-kl-	<i>i:klu</i>	'rib of a palm leaf'
11.	-kr-	<i>akramam</i>	'injustice'
12.	-mb-	<i>varambu</i>	'bund of the field'
13.	-mṇ-	<i>simṇi</i>	'a lamp'
14.	-mḷ-	<i>kumḷi</i>	'water bubble'
15.	-nt-	<i>sante</i>	'market'
16.	-nr-	<i>onrum</i>	'not even one'
17.	-ṇṭ-	<i>saṇṭe</i>	'quarrel'
18.	-ñj-	<i>añji</i>	'five'
19.	-ñk-	<i>pāñku</i>	'division'
20.	-st-	<i>pustakam</i>	'book'
21.	-sṭ-	<i>kasṭam</i>	'difficulty'
22.	-sn-	<i>pu:snl</i>	'smear'
23.	-ln-	<i>kolni</i>	'kill'
24.	-ls-	<i>kolst</i>	'chain'
25.	-lr-	<i>silre</i>	'coins'
26.	-ly-	<i>kalya:ṇam</i>	'marriage'
27.	-rt-	<i>amurtam</i>	'ambrosia'
28.	-rṭ-	<i>kurṭayn</i>	'blind man'
29.	-rk-	<i>virku</i>	'a kind of fox'
30.	-rm-	<i>ti:rma:nam</i>	'decision'
31.	-rn-	<i>tarni</i>	'give'
32.	-rṇ-	<i>ka:rṇam</i>	'reason'
33.	-rs-	<i>arsi</i>	'rice'
34.	-rl-	<i>verlu</i>	'finger'

S.No.	Cluster	Illustration	
35.	-r!-	<i>ur!e</i>	'pulley'
36.	-rv-	<i>po: rve</i>	'blanket'
37.	-rj~	<i>ka: ryam</i>	'affair'
38.	-rt-	<i>a: rtaku</i>	'consolation'
39.	-rk-	<i>ki rku</i>	'crack'
40.	-rn-	<i>ota rni</i>	'shake'
41.	-rv-	<i>pa: rva ti</i>	'a personal name' (fem.)
42.	-vn-	<i>ra: vni</i>	'saw'
43.	-vs-	<i>attiya: vsiyam</i>	'urgency'
44.	-v!-	<i>ka: va v!u</i>	'God'
45.	-vr-	<i>si vru</i>	'wall'
46.	-yt-	<i>a: ytam</i>	'weapon'
47.	-yk-	<i>ce yke</i>	'action'
48.	-ym-	<i>pa yme</i>	'green'
49.	-yn-	<i>ce yni</i>	'do'
50.	-yl-	<i>ko: ylu</i>	'temple'
51.	-yr-	<i>ta yriyam</i>	'boldness'
52.	-yI-	<i>ka yru</i>	'rope'
53.	-yv-	<i>ay vu</i>	'destruction'

#### 1.6.2.2.2 - C<sub>1</sub>C<sub>2</sub>C<sub>2</sub> - type

S.No.	Cluster	Illustration	
1.	-stt-	<i>ka sttu: ri</i>	'musk'
2.	-lpp-	<i>so lppan am</i>	'dream'
3.	-lcc-	<i>ka: lcc e</i>	'sight'

S.No.	Cluster	Illustration	
4.	-rpp-	<i>kerppam</i>	'pregnancy'
5.	-rtt-	<i>kurttu</i>	'sprout'
6.	-rtt-	<i>pa:rtti</i>	'party'
7.	-rcc-	<i>kuḷircci</i>	'chill'
8.	-rkk-	<i>soḷkkam</i>	'heaven'
9.	-vtt-	<i>kaytti</i>	'rope'
10.	-ytl-	<i>toyttu</i>	'cow-shed'
11.	-ytt-	<i>kaṣṭama:yttu</i>	'as difficult'
12.	-ycc-	<i>niṣṣayccatu</i>	'that which was decided'
13.	-ykk-	<i>na:ykku</i>	'for dog'

#### 1.6.2.2.3 - C<sub>1</sub>C<sub>2</sub>C<sub>3</sub> - type

S.No.	Cluster	Illustration	
1.	-mbt-	<i>kumbṭa</i>	'to pray'
2.	-mbn-	<i>alambni</i>	'wash'
3.	-mbl-	<i>kumblaṇke</i>	'white gourd'
4.	-mbḷ-	<i>a:mḷe</i>	'male'
5.	-mbr-	<i>cambra:ta:yam</i>	'cleverness'
6.	-ntr-	<i>cantrayn</i>	'moon'
7.	-ṇkn-	<i>puṇṇikni</i>	'pluck'
8.	-rnt-	<i>virntu</i>	'feast'
9.	-rty-	<i>ca:martyam</i>	'skill'
10.	-ynt-	<i>ayntu</i>	'five'



1.6.2.2.4  $-C_1C_2C_1$  - type

S.No.	Cluster	Illustration
1.	$-rtr-$	<i>sar·am</i> 'poverty'

## 1.6.3. Final Cluster

There is only one final cluster of the type  $-C_fC_g$  found in this dialect.

1.	$-yn$	<i>appayn</i>	'father'
----	-------	---------------	----------

## 1.7. Syllabic patterns

1.7.0 A short or long vowel ( $\bar{V}$ ) forms the peak of each syllable. A vowel peak may have an onset as a consonant (C) or consonant cluster (CC) and a coda in the same way as that of the onset.

Syllables are classified into three viz. 1. Initial syllable 2. Medial syllable and 3. Final syllable. Each of these three classes are further classified into 1. open syllable and 2. close syllable.

## 1.7.1. Initial Syllable

Of the initial syllables there are fourteen types viz  $V-$ ,  $\bar{V}-$ ,  $CV-$ ,  $C\bar{V}-$ ,  $CCV-$ ,  $CC\bar{V}-$ ,  $CVC-$ ,  $C\bar{V}C-$ ,  $CCVC-$ ,  $VCC-$ ,  $CVCC-$  and  $C\bar{V}CC-$ .

## 1.7.1.1. Open types

$V-$	:	<i>a-fu</i>
$\bar{V}-$	:	<i>a:-ru</i>

CV-	:	<i>mu-ŋi</i>
CV̄-	:	<i>to:-tu</i>
CCV-	:	<i>pɾa-vart-ī</i>
CCV̄-	:	<i>kja:-yu</i>

### 1.7.1.2. Close types

VC-	:	<i>ĩn-ke</i>
V̄C-	:	<i>a:ɸ-tu</i>
VCC-	:	<i>ayn-tu</i>
CVC-	:	<i>cuɸ-tu</i>
CV̄C-	:	<i>ku:m-bu</i>
CVCC-	:	<i>sork-kam</i>
CV̄CC-	:	<i>pa:rɸ-ti</i>
CCV̄C-	:	<i>p!a:c-ci</i>

## 1.7.2 Medial Syllable

Of the medial syllables there are eight types viz. -CV-, -CV̄-, -CCV-, -CCV̄-, -CVC-, -C̄VC-, -CVCC- and -C̄VCC-.

### 1.7.2.1. Open types

-CV-	:	<i>nic-ci-yam</i>
-CV̄-	:	<i>cap- pa: -ŋi</i>
-CCV-	:	<i>cam - bra - ta: -yam</i>
-CCV̄-	:	<i>ca:m - bra: - ŋi</i>

### 1.7.2.2. Close types

-CVC-	:	<i>pɪ - lac - ci</i>
-C̄VC-	:	<i>ca: - na:ɸ - ɸi</i>

$\text{CVCC-}$	:	<i>can - tark - kam</i>
$\text{-CVC}$	:	<i>kas - ta - ma:y - tu</i>

### 1.7.3. Final Syllable

Of the final syllables there are seven types viz.  $\text{-CV}$ ,  $\text{-CVC}$ ,  $\text{-CCV}$ ,  $\text{-CVC}$ ,  $\text{-CVCC}$  and  $\text{-CCVCC}$ .

#### 1.7.3.1. Open types

$\text{-CV}$	:	<i>ca - ti</i>
$\text{-CVC}$	:	<i>pa - ti - ka:</i>
$\text{-CCV}$	:	<i>a:m - bje</i>

#### 1.7.3.2. Close types

$\text{-CVC}$	:	<i>pa - tam</i>
$\text{-CVC}$	:	<i>van - na:n</i>
$\text{-CVCC}$	:	<i>ap - payn</i>
$\text{-CCVCC}$	:	<i>can - trayn</i>

## **2. NOUNS**

**2.0.** Nouns are those which can take case markers.

### **2.1. Nouns : classification**

All the nouns of this dialect are broadly classified into 1. substantives and 2. Pronouns. All substantive nouns are classified into 1. Simple nouns and 2. Derived nouns. All those nouns which are inherent and monomorphemic are called 'Simple nouns'. Those nouns in which gender-number is marked explicitly are called 'Derived nouns'. Simple nouns are sub-classified into human and non-human nouns:

#### **2.1.1. Simple Nouns**

##### **2.1.1.1. *Human Nouns***

## 2.1.1.1.1. Proper Nouns

<i>ayyappen</i>	'a personal name' (mas.)
<i>peruma:n</i>	"
<i>mallen</i>	"
<i>ma:ten</i>	"
<i>arvi</i>	'a personal name' (fem.)
<i>pa:rvati</i>	"
<i>ci:ta:</i>	"
<i>kanni</i>	" etc.

## 2.1.1.1.2. Other Nouns

<i>a:lu</i>	'person'
<i>peppa</i>	'woman'
<i>mantiri</i>	'minister'
<i>ya:va:ri</i>	'merchant' etc.

## 2.1.1.2. Non Human Nouns

## 2.1.1.2.1 Place Nouns

<i>eṭṭa:nikunnu</i>	'a place name'
<i>porattumale</i>	"
<i>va:ra:male</i>	" etc.

## 2.1.1.2.2. Other Nouns

<i>u:ru</i>	'village'
<i>ka:ṭu</i>	'forest'
<i>maram</i>	'tree'
<i>ma:ṭu</i>	'cow'
<i>vi:ṭu</i>	'house' etc.

## 1.2.1. Derived Nouns

### 2.1.2.1. Nouns derived by the addition of masculine singular suffix *-ayn* (2.2.1.1.).

<i>aṇṇ - ayn</i>	'elder brother'
<i>caṇṇ - ayn</i>	'man of the sanar caste'
<i>kaṇṇikaṇṇaṇṇ - ayn</i>	'man of the kaṇṇikara tribe'
<i>koṇṇav - ayn</i>	'man of the korava caste'
<i>keṇṇav - ayn</i>	'old man'
<i>maṇṇ - ayn</i>	'son'
<i>veṇṇaṇṇ - ayn</i>	'man of the vellala caste'

### 2.1.2.2. Nouns derived by the addition of masculine singular suffix *-aṇ* (2.2.1.2.).

<i>caṇṇ - aṇ</i>	'man of the sanar caste'
<i>vaṇṇ - aṇ</i>	'washerman'

### 2.1.2.3 Nouns derived by the addition of masculine singular suffix *-ay* (2.2.1.4).

<i>ambaṇṇ - ay</i>	'man of the barber caste'
<i>pilaṇṇ - ay</i>	'man of the pulaya caste'
<i>paraṇṇ - ay</i>	'man of the paraya caste'

### 2.1.2.4 Nouns derived by the addition of masculine singular suffix *-van* (2.2.1.3).

<i>a - van</i>	'that - he'
<i>i - van</i>	'this - he'
<i>e - van</i>	'who' (mas.)

2.1.2.5 Nouns derived by the addition of masculine singular suffix  $-\phi$  (2.2.1.5).

<i>aiya:ri</i> - $\phi$	'man of the goldsmith caste'
<i>ceṭṭi</i> - $\phi$	'man of the chettiar caste'
<i>cakkili</i> - $\phi$	'man of the cakkiliyar caste'

### 2.1.3. Pronouns

Pronouns are classified into 1. personal pronouns and 2. other pronouns.

#### 2.1.3.1. *Personal Pronouns*

Personal pronouns are classified into 1. First person, 2. Second person and 3. Third person pronouns. As in many other languages third person is denoted by the demonstrative pronouns.

##### 2.1.3.1.1. First Person

###### 2.1.3.1.1.1. Singular

First person singular is denoted by the forms *na:nu*, *en-* and *e-* and the last two are oblique forms.

1.1. *e-* occurs before dative case suffix *-kku* (2.4.4.1).

*e - kku* 'to me'

1.2. *en-* occurs before other case suffixes.

*en - e > enne* 'me'

- 1.3. *na:nu* occurs elsewhere.

*na:nu* 'I'

## 2.1.3.1.1.2. Plural

### 1. Exclusive Plural

*na:ñkam*, *eñka:-* and *eñka!-* are the forms which represent exclusive plural.

- 1.1. *na:ñkam* occurs as the nominative base.

*na:ñkam* 'we' (excl.)

- 1.2. *eñka:-* occurs before dative case suffix *-kku* (2.4.4.1)

*eñka:-kku* 'to us' (excl.)

- 1.3. *eñka!-* occurs before other case markers.

*eñka!-e* 'us' (excl.)

### 2. Inclusive Plural

*nammam*, *namma:-* and *namma!-* are the forms which denote the inclusive plural.

- 2.1. *nammam* occurs as the nominative base.

*nammam* 'we' (incl.)

- 2.2. *namma:-* occurs before the dative case suffix *-kku* (2.4.4.1.).

*namma:-kku* 'to us' (incl.)



2.3. *namma!*- occurs before other case suffixes.

*namma!* - *a:le* 'by us' (incl.)

### 2.1.3.1.2. Second person

#### 2.1.3.1.2.1 Singular

*niyyu*, *ni-* and *nin-* are the forms which represent second person singular pronoun.

1. *niyyu* occurs as the nominative base.

*niyyu* 'you' (sg.)

2. *ni-* occurs only before the dative case suffix *-kku* (2.4.4.1)

*ni-kku* 'to you' (sg.)

3. *nin-* occurs before all other case suffixes.

*nin* - *a:le* > *ninna:le* 'by you' (sg.)

#### 2.1.3.1.2.2. Plural

*niñka!* and *niñka:-* are the two forms which represent second person plural pronoun.

1. *niñka:-* occurs before the dative case suffix *-kku* (2.4.4.1).

*niñka:- kku* 'to you' (pl.)

2. *niñka!* occurs elsewhere.

*niñka!* 'you' (pl.)

*niñka!* - *je* > *niñka:je* 'your' (pl.)

## 2.1.3.1.3. Third Person

## 2.1.3.1.3.1. Distant Demonstrative

*a-* and *ay-* are the two bases which denote distant demonstrative.

1. *ay-* occurs before the honorific singular suffix *-ttiñkaŋu* (2.2.4.2.)

*ay - ttiñkaŋu* 'that - he/she' (hon.)

2. *a-* occurs elsewhere.

*a - van* 'that - he'

*a - vaŋ(u)* 'that - she'

*a - tu* 'that - it'

*a - vru* 'that - he' (hon.)

## 2.1.3.1.3.2. Proximate Demonstrative

*i-* is the only base form that represents proximate demonstrative.

1. *i-*

*i - van* 'this - he'

*i - vaŋ(u)* 'this-she'

*i - tu* 'this - it'

*i - vru* 'this - he' (hon.)

## 2.1.3.2. Other Pronouns

## 2.1.3.2.1. Interrogative

Interrogative bases are represented by *e-* and *a:-*.

1. *a:-* occurs before non-neuter suffix *-ru* (2.2.7.1).

*a:-ru* 'who'

2. *e* - occurs elsewhere.

<i>e - van</i>	'who - (he)'
<i>e - va! (u)</i>	'who - (she)'
<i>e - tu</i>	'which'

## 2.1.3.2.2. Reflexive Pronoun

## 2.1.3.2.2.1. Singular

*ta:nu* and *tan-* are the two forms which denote reflexive singular pronoun.

1. *tan* occurs before case markers.

*tan - e > tanne* 'oneself'

2. *ta:nu* occurs elsewhere.

*ta:nu* 'oneself'

## 2.1.3.2.2.2. Plural

*ta:nkam* and *ta:nka!* are the forms which denote reflexive plural pronoun.

1. *ta:nkam* occurs as the nominative base.

*ta:nkam* 'themselves'

2. *ta:nka!* occurs before case suffixes.

*ta:nka! -ukku* 'to themselves'

## 2.2. Gender-number

## 2.2.1. Masculine Singular

There are five suffixes which represent masculine singular in this dialect. They are *-ayn*, *-a:n*, *-av*, *-van* and *-φ*.

## 2.2.1.1. -ayn

<i>aṇṇ - ayn</i>	'elder brother'
<i>maṇ - ayn</i>	'son'

## 2.2.1.2 -a:n

<i>vaṇṇ - a:n</i>	'washerman'
<i>ca:n - a:n</i>	'man of the sanar caste'

## 2.2.1.3. -van

<i>a - van</i>	'that - he'
<i>i - van</i>	'this - he'

## 2.2.1.4. -ay

<i>paṛay - ay</i>	'man of the paṛaya caste'
<i>pilay - ay</i>	'man of the pulaya caste'

## 2.2.1.5. -ϕ

<i>a:ya:ri - ϕ</i>	'man of the goldsmith' caste'
<i>ceṭṭi - ϕ</i>	'man of the chettiar caste'

## 2.2.2. Feminine Singular

Feminine singular is denoted by nine suffixes viz. -aḷ(u), -i, -tti (~-cci), -a:tti, -a:ṭṭi, -atti, -accl and -vaḷ(u).

## 2.2.2.1. -aḷ(u)

<i>maṇ - aḷ(u)</i>	'daughter'
--------------------	------------

## 2.2.2.2. -i

<i>paray - i</i>	'woman of the paraya caste'
<i>keḷav - i</i>	'old woman'

## 2.2.2.3. -tti (~-cci)

<i>pilay - cci &gt; pilacci</i>	'woman of the pulaya caste'
<i>cakkili - cci</i>	'woman of the cakkiliyar caste'
<i>koḷa - tti</i>	'woman of the korava community'

## 2.2.2.4. -a:tti

<i>vann - a:tti</i>	'woman of the vannar caste'
---------------------	-----------------------------

## 2.2.2.5. -a:ṭṭi

<i>caṇ - a:ṭṭi</i>	'woman of the sanar caste'
~ <i>caṇ - a:tti</i>	

## 2.2.2.6. -atti

<i>ampatt - atti</i>	'woman of the barber caste'
<i>vellāḷ - atti</i>	'woman of the vellala caste'

## 2.2.2.7. -acci

<i>koṇikkāṛ - acci</i>	'woman of the kanikkara tribe'
------------------------	--------------------------------

## 2.2.2.8. -vaḷ(u)

<i>a - vaḷ(u)</i>	'that - she'
<i>i - vaḷ(u)</i>	'this - she'
<i>e - vaḷ(u)</i>	'who - she'

### 2.2.3. Neuter Singular

There is only one marker viz. *-tu* which represents neuter singular. This marker occurs after the demonstrative bases *a-*, *i-* and the interrogative base *e-*.

#### 2.2.3.1. *-tu*

<i>a - tu</i>	'that - it'
<i>i - tu</i>	'this - it'
<i>e - tu</i>	'which'

### 2.2.4. Honorific Singular

Honorific singular is denoted by two markers viz. *-viya!(u)* and *-ttiñka!(u)*.

2.2.4.1. *-viya!(u)* occurs after the demonstrative bases *a-*, *i-*, and the interrogative base *e-*.

<i>a-viya!(u)</i>	'that - he/she' (hon.)
<i>i-viya!(u)</i>	'this - he/she' (hon.)
<i>e-viya!(u)</i>	'who'

2.2.4.2. *-ttiñka!(u)* occurs only after the distant demonstrative base *ay-*

<i>ay- ttiñka!(u)</i>	'that - he/she' (hon.)
-----------------------	------------------------

### 2.2.5. Masculine Honorific Singular

*-vru* is the only marker that represents masculine honorific singular which occurs after the demonstrative bases *a-*, *i-* and the interrogative base *e-*.

<i>a - vru</i>	'that - he' (hon.)
----------------	--------------------

*i - vru*

'this - he' (hon.)

*e - vru*

'who'

### 2.2.6. Epicene Plural

Epicene plural is denoted by seven markers viz. *-aru*, *-a:ru*, *-r*, *-ma:ru*, *-ñka!*, *-ka!* and *-va!(u)*. Some of these suffixes occur after G.N. suffixes also.

#### 2.2.6.1. *-aru*

*paray-aru*

'people of the paraya caste'

*piley - aru*

'people of the pulaya caste'

#### 2.2.6.2. *-ma:ru*

*mantiri - ma:ru*

'ministers'

*ca:n - a:n - ma:ru*

'people of the sanar caste'

#### 2.2.6.3. *-a:ru*

*ca:n - a:ru*

'people of the sanar caste'

#### 2.2.6.4. *-ñka!*

*peppa - ñka(!)*

'women'

#### 2.2.6.5. *-ka!(u)*

*mak - ka!(u)*

'children'

*yā:va:ri - ka!(u)*

'merchants'

#### 2.2.6.6. *-va!(u)*

*a:lu - va!(u)*

'persons'

#### 2.2.6.7. *-r*

*ella: -r- um*

'all persons'

*pala-r*

'many persons'

## 2.2.7. Neuter Plural

*-ka!* and *-ñka!* are the markers that represent neuter plural.

### 2.2.7.1. *-ka!*

*maram-ka!* > *marañka(!)* 'trees'

### 2.2.7.2. *-ñka!*

*ma:ɬu-ñka!* > *ma:ɬuñka* 'cows'

*vi:ɬu - ñka!* > *vi:ɬuñka* 'houses'

## 2.2.7. Non-neuter

*-ru* is the non - neuter marker which occurs only after the interrogative base *a:-* (2.1.3.2.1)

### 2.2.7.1. *-ru*

*a:-ru* 'who'

## 2.3. Inflectional Increments

2.3.0 Inflectional increments occur only before case markers. There are three such markers viz. *-t-*, *-n-* and *-in-*. Of these *-t-* occurs (1) after stems ending in *-m* which is not preceded by # (C)V - (2) after those stems which end in *-ɬu* when it is preceded by # C $\bar{V}$ - and (3) after stems ending in  $\bar{r}$  (other than the numeral *a:ɬu*) when followed by case markers.

The marker *-n-* occurs between the demonstrative and interrogative bases *a-*, *i-* and *e-* and the accusative, instrumental case suffixes.



### 2.3.1. Inflectional Increment<sub>1</sub>

This is represented by the suffix *-t-*.

<i>maram - t - le</i>	<i>&gt; marattle</i>	'on the tree'
<i>a:ɾ - t - le</i>	<i>&gt; a:ɾɾle</i>	'in the river'
<i>vi:ɟ - t - ukku</i>	<i>&gt; vi:ɟɟukku</i>	'to the house'

### 2.3.2. Inflectional Increment<sub>2</sub>

*-n-* is the inflectional increment<sub>2</sub> that occurs after the gender - number suffix *-tu* (2.2.3.1.).

<i>a-t-n-a:le</i>	'by that -it'
<i>i-t-n-a:le</i>	'by this -it'
<i>e-t-n-a:le</i>	'by which'
<i>a-t-n-e</i>	'that - it' (acc.)
<i>i-t-n-e</i>	'this - it' (acc.)

### 2.3.3. Inflectional Increment<sub>3</sub>

*-in* is the marker that represents inflectional increment<sub>3</sub> which is found to occur after *-t-* (2.3.1).

<i>payam -t-in-a</i>	'fruit' (acc.)
----------------------	----------------

## 2.4. Case System

There are eight cases in the Kanikkara dialect other than the nominative and vocative cases.

### 2.4.1. Accusative

Accusative case is represented by two markers viz *-ɜ* and *-a*.

## 2.4.1.1. -e

<i>en - e</i> > <i>enne</i>	'me'
<i>niñka/-e</i>	'you' (pl.) (acc.)
<i>maram-t-e</i> > <i>maratte</i> >	'tree' (acc.)
<i>i-t-n-e</i>	'this-it' (acc.)

## 2.4.1.2. -a

In certain cases like *paṭattina* 'fruit' (acc.) -a is found to occur. However this suffix is not common.

## 2.4.2. Instrumental

-a:le and -koṇṭu are the two markers which denote instrumental case in this dialect.

2.4.2.1. -koṇṭu occurs after stems denoting non-human nouns.

<i>maram-koṇṭu</i> > <i>marakoṇṭu</i>	'by wood'
<i>katti-koṇṭu</i>	'by kinfe'

2.4.2.2. -a:le occurs elsewhere.

<i>nin-a:le</i> > <i>niṇna:le</i>	'by you' (sg.)
<i>a-t-n-a:le</i> > <i>aiṇa:le</i>	'by that - it'

## 2.4.3. Sociative

The sociative case markers found in this dialect are -o:ṇu and -ṭe ku:ṭe. Both these markers are in free variation when they occur after stems denoting human nouns, -ṭe ku:ṭe occurs only after human noun stems.

2.4.3.1. -ṭe ku:ṭe (~-o:ṇu)

<i>nin - ṭe ku:ṭe</i>	'with you' (sg.)
-----------------------	------------------

<i>nin - o:ɸu</i> > <i>ninno:ɸu</i>	'with you' (sg.)
<i>eñka! - ɸe ku:ɸe</i>	
> <i>eñkaɸe ku:ɸe</i>	'with us' (excl.)
<i>eñka! - o:ɸu</i>	'with us' (excl.)

2.4.3.2. *-o:ɸu* occurs elsewhere.

<i>a - t - o:ɸu</i>	'with it'
<i>maram - t - o:ɸu</i> > <i>maratto:ɸu</i>	'with tree'

#### 2.4.4. Dative

*-kku* and *-ukku* are the markers which denote dative case.

2.4.4.1 *-kku* occurs after pronoun stems *e-* (2.1.3.2), *eñka:-*, *ni-* (3.6.1.2.1), *namma:-* and *niñka:-*.

<i>e-kku</i> > <i>ekku</i>	'to me'
<i>ni-kku</i> > <i>nikku</i>	'to you' (sg.)
<i>eñka: -kku</i>	'to us' (excl.)
<i>namma: -kku</i>	'to us' (incl.)
<i>niñka: -kku</i>	'to you' (pl.)

2.4.4.2. *-ukku* occurs elsewhere.

<i>ayan-ukku</i>	'to him'
<i>maram-t-ukku</i> > <i>marattukku</i>	'for the tree'
<i>vi:ɸ-t-ukku</i> > <i>vi:ɸukku</i>	'to the house'

#### 2.4.5. Ablative

There are Three markers viz. *-ɸe aɸuttu*, *-ɸe aɸutti:ntu* and *-le:nnu* which represent ablative case. Of these markers *-le:nnu* occurs only after stems denoting non-human nouns.

The other two suffixes are in free variation and occur after stems denoting human nouns.

#### 2.4.5.1. -le:nnu

*maram-t-le:nnu* > *marattle:nnu* 'from the tree'  
*vi:t-t-le:nnu* > *vi:ttle:nnu* 'from the house'

#### 2.4.5.2. -je aputtu ( ~ - je aputtirntu)

*nin-je aputtu* 'from you' (sg.)  
*nin-je aputtirntu* „  
*avan-je aputtu* 'from him'  
*avan-je aputtirntu* „

### 2.4.6. Genitive

-je and -ije are the two suffixes that represent genitive case.

#### 2.4.6.1. -ije occurs after stems denoting non-human nouns.

*maram-t-ije* > *marattiije* 'of trees'  
*a:r-t ije* > *a:riije* 'of river'

#### 2.4.6.2. -je occurs elsewhere.

*eñka!-je* > *enkaje* 'our' (excl.)  
*nin-je* 'your' (sg.)  
*avan-je* 'his'

### 2.4.7. Locative

-le, -i and -je ku:ʒi are the suffixes which denote locative case. Of these three markers -je ku:ʒi occurs only after stems denoting human nouns. The other two markers viz. -le, and -i occur after non-human noun stems and they are in free variation.

2.4.7.1. -*je* *ku:ji*

*nin-je ku:ji* 'with you' (sg.)

2.4.7.2 -*le* (~ -*i*)

*maram -t- le* > *maratile* 'on the tree'

*a-t-le* 'in that-it'

*a:ɾ-t-le* > *a:ɾrule* 'in the river'

*a:ɾ-t-i* > *a:ɾri* 'in the river'

## 2.4.8. Comparative

Comparative case is denoted by three markers viz. -*o:je*, -*ilirntu* and -*lirntu* in this dialect.

2.4.8.1. -*ilirntu* (~ -*o:je*) occurs after stems denoting human nouns only.

*en-lirntu* > *ennilirntu* 'than me'

*en-o:je* > *enno:je* „

*avan-ilirntu* 'than him'

*avan-o:je*

2.4.8.2. -*lirntu* (~ -*o:je*)

*maram -t- lirntu* > *maratlirntu* 'than tree'

*a:ɾ -t- lirntu* > *a:ɾilirntu* 'than river'

*maram -t- o:je* > *maratto:je* 'than tree'

## 2.5. Derivative Suffixes\*

Adjectival and Adverbial forms are derived from noun bases by adding certain derivative suffixes to them.

\* See also sec. 4.2.1.

## 2.5.1. Adjectival Suffix

*-a:ne* is the adjectival suffix which occurs after certain abstract noun stems *ayaku*, *ne:r*, *kaṣṭam* etc.

### 2.5.1.1. *-a:ne*

<i>ayak - a:ne</i>	'beautiful'
<i>ne:r - a:ne</i>	'straight'
<i>kaṣṭam - a:ne</i>	'difficult'

## 2.5.2. Adverbial Suffix<sup>+</sup>

*-a:* and *-a:yiṭṭu* are the only two adverbial suffixes that occur after certain noun stems such as *ayaku*, *ne:r* etc.

<i>ayak -a:</i>	'beautifully'
<i>ne:r -a:</i>	'straight'
<i>ayak - a:yiṭṭu</i>	'beautifully'
<i>ne:r - a:yiṭṭu</i>	'straight'

## 2.6. Numerals

Numerals are classified here into 1. cardinals and 2. ordinals. Ordinal numbers are formed by adding a suffix to the cardinal base forms. Ordinals are the adjective forms.

### 2.6.1. Cardinals

#### 2.6.1.1. One

There are three base forms to represent the numeral 'one'. They are 1. *or-*, 2. *oru* and 3. *ommu*. *or-* and *oru* are used as numeral adjectives.

---

<sup>+</sup> See also sec. 5.2.1.

2.6.1.1.1. *or-* occurs before close juncture /+/ and words beginning with vowels.

*or* + *a:ɸu* 'one person'

*or* + *a:ɸram* 'one thousand'

2.6.1.1.2. *oru* occurs before open juncture.

*oru vi:ɸu* 'one house'

*oru ma:ɸu* 'one cow'

2.6.1.1.3. *onnu* occurs elsewhere.

*onnu* # 'one'

*patin-onnu* 'eleven'

## 2.6.1.2. Two

*iru-* and *reɸɸu* denote the numeral 'two'.

2.6.1.2.1. *iru-* occurs before numeral stems *patu* (3.8.1;10.4) and *nu:ɸu* (2.6.1.11.1).

*iru - patu* > *iruyatu* 'twenty'

*iru - nu:ɸu* 'two hundred'

2.6.1.2.2. *reɸɸu* occurs elsewhere.

*reɸɸu* # 'two'

*pan - reɸɸu* > *panneɸɸu* 'twelve'

*reɸɸu vi:ɸu* 'two houses'

## 2.6.1.3. Three

There are four stems to denote the numeral 'three'. They are 1. *nu-*, 2. *mu-*, 3. *mu:-* and 4. *mu:ɸu*.

2.6.1.3.1. *nu-* occurs before the numeral stem *patu* (2.6.1.10.4).

*nu - patu > nuppatu* 'thirty'

2.6.1.3.2. *mu-* occurs before the numeral stem *nu:ɽu* (2.6.1.11.1).

*mu - nu:ɽu > munnu:ɽu* 'three hundred'

2.6.1.3.3. *mu:-* occurs before the numeral stem *a:yram* (2.6.1.12.1).

*mu:-a:yram > mu:va:yram* 'three thousand'

2.6.1.3.4. *mu:pu* occurs elsewhere.

*mu:pu #* 'three'

*patin - mu:pu > patimu:pu* 'thirteen'

*mu:pu vi:tu* 'three houses'

#### 2.6.1.4. Four

*na:-* and *na:lu* are the two stems which represent the numeral 'four'.

2.6.1.4.1. *na:-* occurs before the numeral stem *nu:ɽu* (2.6.1.11.1).

*na:-nu:ɽu* 'four hundred'

2.6.1.4.2. *na:lu* occurs elsewhere.

*na:lu #* 'four'

*patin - na:lu > patina:lu* 'fourteen'

*na:lu maram* 'four tree'



2.6.1.5. *Five*

There are four stems viz. *ay-*, *am-*, *añji* and *ayntu* to denote the numeral 'five'.

2.6.1.5.1. *ay-* occurs before the numeral stem *a:yram* (2.6.1.12.1.).

*ay - a:yram* > *ayya:yram* 'five thousand'

2.6.1.5.2. *am-* occurs before the numeral stem *patu* (2.6.1.10.4.).

*am - patu* > *ambatu* 'fifty'

2.6.1.5.3. *añji* occurs elsewhere and it is in free variation with *ayntu* (2.6.1.5.4).

<i>añji</i> #	'five'
<i>ayntu</i> #	'five'
<i>patin - añji</i>	'fifteen'
<i>patin - ayntu</i>	'fifteen'
<i>añji vi:tu</i>	'five houses'

2.6.1.6. *Six*

*aru-* and *a:ru* are the two stems which denote the numeral 'six'.

2.6.1.6.1. *aru-* occurs before the numeral stems *patu* (2.6.1.10.4.) and *nu:ru* (2.6.1.11.1.).

<i>aru - patu</i> > <i>aruvatu</i>	'sixty'
<i>aru - nu:ru</i>	'six hundred'

2.6.1.6.2. *a:ru* occurs elsewhere.

<i>a:ru</i> #	'six'
---------------	-------

*patin - a:ru*

'sixteen'

*a:ru vi:ru*

'six houses'

### 2.6.1.7. Seven

Numeral 'seven' is denoted by two stems viz. *eļu-* and *e:ļu*.

2.6.1.7.1. *eļu-* occurs before the numeral stems *patu* (2.6.1.10.4) and *nu:ru* (2.6.1.11.1.).

*eļu - patu > eļuvatu*

'seventy'

*eļu - nu:ru*

'seven hundred'

2.6.1.7.2. *e:ļu* occurs elsewhere.

*e:ļu #*

'seven'

*patin - e:ļu*

'seventeen'

*e:ļu vi:ru*

'seven houses'

### 2.6.1.8. Eight

Stems *eņ-* and *eļļu* represent the numeral 'eight'.

2.6.1.8.1. *eņ-* occurs before the numeral stems *patu* (2.6.1.10.4), *nu:ru* (2.6.1.11.1) and *a:yram* (2.6.1.12.1).

*eņ - patu > embatu*

'eighty'

*eņ - nu:ru > eņnu:ru*

'eight hundred'

*eņ - a:yram > eņna:yram*

'eight thousand'

2.6.1.8.2. *eļļu* occurs elsewhere.

*eļļu #*

'eight'

*patin - eļļu*

'eighteen'

*eļļu maram*

'eight trees'

2.6.1.9. *Nine*

Two stems viz. *tol-* and *ombatu* denote the numeral 'nine'.

2.6.1.9.1. *tol-* occurs before the numeral stems *nu:ru* (2.6.1.11.1) and *a:yram* (2.6.1.12.1).

<i>tol - nu:ru</i>	>	<i>tonpu:ru</i>	'ninety'
<i>tol - a:yram</i>	>	<i>tol!a:yram</i>	'nine hundred'

2.6.1.9.2. *ompatu* occurs elsewhere.

<i>ombatu</i> #	'nine'
<i>patt - ombatu</i>	'nineteen'

2.6.1.10. *Ten*

There are five stems viz. *pant-*, *pan-*, *patin-*, *-patu*, and *pattu* to denote the numeral 'ten' in this dialect.

2.6.1.10.1. *pant-* occurs before the numeral stem *ren:ru* and it is in free variation with *pan-* (2.6.1.10.2).

<i>pant - ren:ru</i>	'twelve'
<i>pan - ren:ru</i>	> <i>pannen:ru</i> 'twelve'

2.6.1.10.3. *patin-* occurs before the numeral stems denoting *one*, and *three* to *eight*.

<i>patin - onnu</i>	'eleven'
<i>patin - mu:ru</i>	> <i>patimu:ru</i> 'thirteen'
<i>patin - na:lu</i>	> <i>patina:lu</i> 'fourteen'
<i>patin - a:ji</i>	'fifteen'
<i>patin - a:ru</i>	'sixteen'

<i>patin - e:lu</i>		'seventeen'
<i>patin - e:ɸu</i>		'eighteen'

2.6.1.10.4. *-patu* occurs after the numeral bases denoting *two to eight*.

<i>iru - patu</i>	>	<i>iruvatu</i>	'twenty'
<i>nu - patu</i>	>	<i>nuppatu</i>	'thirty'
<i>na:l - patu</i>	>	<i>na:ppatu</i>	'forty'
<i>am - patu</i>	>	<i>ambatu</i>	'fifty'
<i>aru - patu</i>	>	<i>aruvatu</i>	'sixty'
<i>eɸu - patu</i>	>	<i>eɸuvatu</i>	'seventy'
<i>eɸ - patu</i>	>	<i>embatu</i>	'eighty'

2.6.1.10.5. *pattu* occurs elsewhere.

<i>pattu#</i>		'ten'	
<i>iru-pattu -e:lu</i>	>	<i>iruvatte:lu</i>	'twenty seven'
<i>pattu-ombatu</i>	>	<i>pattombatu</i>	'nineteen'

## 2.6.1.11. *Hundred*

Two stems viz *nu:ru* and *nu:rri-* represent the numeral 'hundred'.

2.6.1.11.1. *nu:ru* occurs before #.

<i>nu:ru</i> #		'hundred'
<i>iru-nu:ru</i> #		'two hundred'
<i>mu-nu:ru</i>	>	<i>munnu:ru</i> 'three hundred'

2.6.1.11.2. *nu:rri-* occurs elsewhere.

<i>nu:rri - aɳji</i>	>	<i>nu:rriyaɳji</i>	'hundred and five'
<i>nu:rri - onnu</i>	>	<i>nu:rriyonnu</i>	'hundred and one'

### 2.6.1.12. *Thousand*

*a:yram* and *a:yratiti-* are the stems which represent the numeral 'thousand' in this dialect.

2.6.1.12.1. *a:yram* occurs before #.

<i>a:yram</i> #	'thousand'
<i>ay-a:yram</i> # > <i>ayya:yram</i>	'five thousand'

2.6.1.12.2. *a:yratiti-* occurs elsewhere.

*a:yratiti - onnu* > *a:yratthyonnu* 'thousand and one'

### 2.6.2. *Ordinals*

Ordinal numbers are formed by adding the suffix *-a:matte* to the cardinal bases.

<i>na:l - a:matte</i>	'fourth'
<i>reṇṭ - a:matte</i>	'second' etc.

## 2.7. *Stem Alternants*

A list of stems which have more than one variant is given below.

### 2.7.1. *Green*

*pacce* and *paym-* are the two stems which denote 'green'.

2.7.1.1. *pacce* occurs before #.

<i>pacce</i> #	'green'
----------------	---------

2.7.1.2. *paym-* occurs elsewhere.

*paym - pon* > *paymbannu* 'gold'

*paym - me* > *payme* 'greenish colour'

2.7.2. **Palmyra**

There are two stem alternants viz. *pane* and *pana-* to denote 'palmyra'.

2.7.2.1. *pane* occurs before #.

*pane* # 'palmyra'

2.7.2.2. *pana-* occurs elsewhere

*pana - m - ka:y* > *panaṅka:* 'palmyra unripened fruit'

*pana-m-keyaṅku* > *panaṅkeyaṅku* 'palmyra root'

2.7.3. **Coconut**

*te:n-* and *teṅk(u)* are the two stems which represent the noun 'coconut'.

2.7.3.1. *teṅk(u)* occurs before #, and before the adjective clitic *-am-* (6.2.3.12.2.).

*teṅku* # 'coconut'

*teṅk- am-piḷḷe* > *teṅkambiḷḷe* 'coconut seedling'

2.7.3.2. *te:n-* occurs elsewhere

*te:n -ka:y* > *te:ṅka:* 'coconut'

2.7.4. **Red**

There are two stem alternants viz. *cem-* and *co:ppu* which denote the noun 'red'.

2.7.4.1. *co:ppu* occurs before #.

*co:ppu* # 'red'

2.7.4.2. *cem-* occurs elsewhere

*cem - maṇ* > *cemmaṇṇu* 'red soil'

*cem - kal* > *ceṇṇakallu* 'brick'

*cem - ta:mare* > *centa:mare* 'red lotus'

## 2.7.5. Black

*karuppu* and *karum-* are the two stem alternants which represent the noun 'black'.

2.7.5.1. *karuppu* occurs before #.

*karuppu* # 'black'

2.7.5.2. *karum-* occurs elsewhere.

*karum - pa:mbu* > *karumba:mbu* 'black cobra'

## 2.7.6. White

The noun 'white' is represented by two stems viz. *veluppu* and *veḷḷe*. Both these stems occur before #.

*veluppu* # 'white'

*veḷḷe* # 'white'

## 3. VERBS

3.0. Verbs are those forms which can take tense markers.

### 3.1. Transitive

Transitivity is denoted in Tamil in three ways. There are many verbs which are inherently transitives (like *aṭ* 'beat') and they can be called 'inherent transitives'. There are many 'inherent intransitive' verbs which can be converted into transitives either (1) by adding certain transitive markers viz. *-tt-*, *-t-* and *-x-* or (2) by changing *-mb-* > *-pp-*, *-nt-* > *-tt-*, *-ñk-* > *-kk-*, *-t-* > *-tt-*, *-k-* > *-kk-* and *-r-* > *-rr-*.

#### 3.1.1. Transitive markers

3.1.1.1 *tt-* occurs after verb stems which end in consonants *l*, *ḷ*, *r* and *y*.

*akal-tt* > *akarru* 'broaden'



<i>uruḷ-tt</i>	>	<i>uruṭṭu</i>	'roll'
<i>uyar-tt</i>	>	<i>uyattu</i>	'raise'
<i>onar-tt</i>	>	<i>onattu</i>	'dry'
<i>oṇar-tt</i>	>	<i>oṇattu</i>	'understand'
<i>pa:y-tt</i>	>	<i>pa:ccu</i>	'irrigate'
<i>poraḷ-tt</i>	>	<i>poraṭṭu</i>	'roll'
<i>teraḷ-tt</i>	>	<i>teraṭṭu</i>	'collect'
<i>coḷal-tt</i>	>	<i>coḷattu</i>	'revolve'
<i>curuḷ-tt</i>	>	<i>curuṭṭu</i>	'roll'
<i>kaḷal-tt</i>	>	<i>kaḷattu</i>	'unscrew'
<i>ka:y-tt</i>	>	<i>ka:ccu</i>	'boil'
<i>navr-tt</i>	>	<i>navttu</i>	'move'
<i>ni:ḷ-tt</i>	>	<i>ni:ṭṭu</i>	'lengthen'
<i>varaḷ-tt</i>	>	<i>varaṭṭu</i>	'frighten'

3.1.1.2. *-t-* occurs after stems which end in *x*.

<i>kaṭax-t</i>	>	<i>kaṭattu</i>	'remove'
<i>keṭax-t</i>	>	<i>keṭattu</i>	'place'
<i>naṭax-t</i>	>	<i>naṭattu</i>	'conduct'

3.1.1.3. *-x-* occurs elsewhere.

<i>aṭe-x</i>	'close'
<i>aṇe-x</i>	'put off'
<i>aḷi-x</i>	'destroy'
<i>aṭu-x</i>	'cut'
<i>are-x</i>	'grind'
<i>avi-x</i>	'boil'
<i>avr-x</i>	'untie'

<i>iŋi-x</i>	'break'
<i>ipe-x</i>	'join'
<i>uŋe-x</i>	'break'
<i>uri-x</i>	'peal'
<i>eri-x</i>	'burn'
<i>oŋi-x</i>	'break'
<i>ore-x</i>	'rub'
<i>pai-x</i>	'fix'
<i>piri-x</i>	'separate'
<i>piy-x</i>	'tear'
<i>pute-x</i>	'bury'
<i>poŋi-x</i>	'pulverize'
<i>poŋe-x</i>	'join'
<i>pori-x</i>	'fry'
<i>ti:r-x</i>	'finish/solve'
<i>tule-x</i>	'miss'
<i>teŋi-x</i>	'sprinkle'
<i>te:y-x</i>	'rub'
<i>ca:y-x</i>	'incline'
<i>ce:r-x</i>	'join/reach'
<i>kili-x</i>	'tear'
<i>kumi-x</i>	'heap up/pile up'
<i>kuvi-x</i>	„
<i>keŋu-x</i>	'spoil'
<i>koŋe-x</i>	'lessen'
<i>maŋi-x</i>	'fold'
<i>maŋe-x</i>	'hide'
<i>muŋi-x</i>	'finish/complete'

<i>muḷi-x</i>	'break'
<i>meiy-x</i>	'graze'
<i>nane-x</i>	'make wet'
<i>noḷe-x</i>	'enter'
<i>vaḷi-x</i>	'filter'
<i>vaḷe-x</i>	'bend'
<i>viri-x</i>	'spread'

### 3.1.2. Changes in stems

#### 3.1.2.1. -mb- > -pp-

<i>eḷumbu</i>	>	<i>eḷuppu</i>	'wake up'
<i>tirumbu</i>	>	<i>tiruppu</i>	'turn'
<i>keḷambu</i>	>	<i>keḷappu</i>	'start'
<i>koḷambu</i>	>	<i>koḷappu</i>	'confuse'

#### 3.1.2.2 -nt- > -tt-

<i>aḷuntu</i>	>	<i>aḷuttu</i>	'press'
<i>poruntu</i>	>	<i>poruttu</i>	'fix'
<i>tiruntu</i>	>	<i>tiruttu</i>	'correct'

#### 3.1.2.3 -ṅk- > -kk-

<i>aṅaṅku</i>	>	<i>aṅakku</i>	'control'
<i>otaṅku</i>	>	<i>otukku</i>	'move away'
<i>oṅuṅku</i>	>	<i>oṅukku</i>	'crush'
<i>teṅku</i>	>	<i>teṅkku</i>	'store'
<i>poṣuṅku</i>	>	<i>poṣukku</i>	'fry'
<i>kaṣaṅku</i>	>	<i>kaṣakku</i>	'squeeze'
<i>kulaṅku</i>	>	<i>kulukku</i>	'shake'

<i>maṭaṅku</i>	>	<i>maṭakku</i>	'fold'
<i>naṣuṅku</i>	>	<i>naṣukku</i>	'squeeze'
<i>neruṅku</i>	>	<i>nerukku</i>	'press'
<i>vaṣaṅku</i>	>	<i>vaṣakku</i>	'crush'
<i>veḷaṅku</i>	>	<i>veḷakku</i>	'explain'
3.1.2.4. -ṭ-			
<i>a:ṭu</i>	>	<i>a:ṭṭu</i>	'shake'
<i>o:ṭu</i>	>	<i>o:ṭṭu</i>	'drive'
3.1.2.5. -k-			
<i>a:ku</i>	>	<i>a:kku</i>	'make'
<i>iṭuku</i>	>	<i>iṭukku</i>	'tighten'
<i>eḷaku</i>	>	<i>eḷakku</i>	'make (something) flexible'
<i>paḷaku</i>	>	<i>paḷakku</i>	'train'
<i>velaku</i>	>	<i>velukku</i>	'separate'
3.1.2.6. -ṛ-			
<i>a:ṛu</i>	>	<i>a:ṛṛu</i>	'cool'
<i>e:ma:ṛu</i>	>	<i>e:m:ṛṛu</i>	'cheat'
<i>e:ṛu</i>	>	<i>e:ṛṛu</i>	'lift'
<i>ma:ṛu</i>	>	<i>ma:ṛṛu</i>	'change'

## 3.2 Tense

There are three tenses viz past, present and future in this dialect as in other dialects. Each of them is expressed by distinct markers.

### 3.2.1. Past tense

Past tense is denoted by three main suffixes *-t-*, *-i-* and *-nt-*. The other surface markers like *-t-*, *-r-*, *-nt-*, *-ñj-* can be derived by suitable sandhi rules.

#### 3.2.1.1. *-t-* occurs

##### 1. after the stems ending in *-x*.

<i>aḥix-t</i>	>	<i>aḥicce</i>	'beat'
<i>cerex-t</i>	>	<i>cerēcce</i>	'shaved'
<i>vaḥx-t</i>	>	<i>vacee</i>	'placed'
<i>pa:rx-t</i>	>	<i>pa:tte</i>	'saw'
<i>avi-x-t</i>	>	<i>avicce</i>	'boiled'
<i>are-x-t</i>	>	<i>arecce</i>	'ground'
<i>te:y-x-t</i>	>	<i>te:cce</i>	'rubbed'
<i>aḥu-x-t</i>	>	<i>aḥutte</i>	'cut'

##### 2. after the stems of the type #CV<sub>j</sub>-.

<i>ceḥ t</i>	>	<i>ceyte</i>	'did'
<i>koy-t</i>	>	<i>koyte</i>	'plucker'

3. after the stems of the type #CV<sub>j</sub>, and a few other verbs like *po:t-*, *a:p-* (< *ak'oppa-*), *ca:p-* (< *ca:pp-*), *poḥap-* (< *puḥappa-*) and *ka:h-*.

<i>vi:t-t</i>	>	<i>viḥte</i>	'abandoned'
<i>po:t-t</i>	>	<i>po:ḥte</i>	'worn'
<i>a:p t</i>	>	<i>a pḥte</i>	'got available'
<i>ca:p-t</i>	>	<i>ca:pḥte</i>	'ate'
<i>poḥap-t</i>	>	<i>poḥapḥte</i>	'started'
<i>ka:h-t</i>	>	<i>kaḥte</i>	'saw'

4. after the stems of the type #CV<sub>I</sub>-

<i>per-t</i>	>	<i>perre</i>	'gave birth to'
--------------	---	--------------	-----------------

## 3.2.1.2. -nt-

3.2.1.2.1. -n- occurs after certain verbs like *tin-*, *cel-*, *kol-* and *nil-*.

<i>tin-n</i>	>	<i>tinne</i>	'ate'
<i>cel-n</i>	>	<i>cenne</i>	'went'
<i>kol-n</i>	>	<i>konne</i>	'killed'
<i>nil-n</i>	>	<i>ninne</i>	'stood'

Mention has to be made here that the verbs *tin-*, *cel-*, *kol-* and *nil-* are to be assigned to the suffix *-nt-* and thereby we will get *tin<sub>I</sub>a:n*, *ce<sub>n</sub>ra:n*, *ko<sub>n</sub>ra:n* and *ni<sub>n</sub>ra:n*. *-n<sub>I</sub>-* cluster in due course has been changed into *-nn-*. However, for the sake of convenience we have taken *-n-* as the past tense marker without going into the historicity of the above verbs.

## 3.2.1.2.2. -nt- occurs

1. after stems which end in vowels *i*, *e*, *ax* (other than those stems mentioned in 3.2.1.1.1) and *u*.

<i>veri-nt</i>	>	<i>veriñje</i>	'thatched'
<i>moje-nt</i>	>	<i>mojeñje</i>	'braided'
<i>naṭa-nt</i>	>	<i>naṭante</i>	'walked'
<i>aṛu-nt</i>	>	<i>aṛunte</i>	'cut'
<i>iru-nt</i>	>	<i>irate</i>	'was'

2. after stems which end in consonants *l*, *l*, *r* and *y* and after the verb *e:ma:l-*.

<i>akal-nt</i>	>	<i>akanje</i>	'moved'
<i>poral-nt</i>	>	<i>poranje</i>	'rolled'
<i>onar-nt</i>	>	<i>onante</i>	'understood'
<i>ca:y-nt</i>	>	<i>ca:aje</i>	'inclined'
<i>e:ma:l-nt</i>	>	<i>e:ma:nte</i>	'was deceived'

Mention has to be made here that the verb *e:ma:l-* has to be assigned to the suffix *-i-*. But in this dialect it is found to take the past tense marker *-nt-* like those verbs which end in *-l-*. This may be due to the merger of *r* and *l* in this particular case. However in all other cases the distinction between *l* and *r* is maintained.

### 3.2.1.3. *-i-* occurs

1. after stems which end in consonant clusters -CC or -CCC.

<i>tirumb-i</i>	>	<i>tirumbiye</i>	'turned'
<i>opp-i</i>	>	<i>oppiye</i>	'accepted'
<i>utukk-i</i>	>	<i>utukkiye</i>	'shakened'
<i>enn-i</i>	>	<i>enniye</i>	'counted'
<i>irukk-i</i>	>	<i>irukkiye</i>	'tightened'
<i>navtt-i</i>	>	<i>navttiye</i>	'moved'
<i>kamtt-i</i>	>	<i>kamttiye</i>	'turned over'

2. after those stems which end in consonants *t*, *ʃ* (other than those stems mentioned in 3.2.1.1.3), *k*, *m*, *s*, *ɾ* and *v*, and after the stem *va:r-*.

<i>mo:t-i</i>	>	<i>mo:tiye</i>	'dashed'
<i>te:ʃ-i</i>	>	<i>te:ʃiye</i>	'searched'

<i>pa:lak-i</i>	>	<i>pa:lakiye</i>	'moved'
<i>a:k-i</i>	>	<i>a:kiye</i>	'became'
<i>irum-i</i>	>	<i>irumiye</i>	'coughed'
<i>pu:s-i</i>	>	<i>pu:siye</i>	'smeared'
<i>ke:laŋ-i</i>	>	<i>ke:laŋiye</i>	'stirred'
<i>mo:ɭuv-i</i>	>	<i>mo:ɭuviye</i>	'smeared'
<i>ci:v-i</i>	>	<i>ci:viye</i>	'combed'

### 3.2.1. Present Tense

*-in-* and *-inatu* are the two suffixes which denote present tense in this dialect. In approximately ninety percent of the cases both these suffixes are found to occur in free variation. *-kk-* and *-cc-* which occur after the *-x* ending stems can be explained by two morphophonemic rules  $x \rightarrow kk/-V$  and  $kk \rightarrow cc/ i, e, y-$

<i>ke:ɭx-in</i>	>	<i>ke:kkini</i>	'asks'
<i>ke:ɭx-inatu</i>	>	<i>ke:kknatu</i>	'asks'
<i>ca:t-in</i>	>	<i>ca:ɕini</i>	'jumps'
<i>ca:t-inatu</i>	>	<i>ca:ɕnatu</i>	'jumps'
<i>ka:y-inatu</i>	>	<i>ka:ynatu</i>	'boils'
<i>aɕix-in</i>	>	<i>aɕicini</i>	'beats'
<i>aɕix-inatu</i>	>	<i>aɕiccnatu</i>	'beats'
<i>aɕu-x-in</i>	>	<i>aɕukk(i)ni</i>	'cuts'
<i>aɕu-x-inatu</i>	>	<i>aɕukkcnatu</i>	'cuts'
<i>narex-inatu</i>	>	<i>narecc(i)natu</i>	'becomes gray'
<i>vayx-in</i>	>	<i>vaccini</i>	'places'



### 3.2.8. Future Tense

-um is the only suffix that denotes future tense. It occurs after all stems.

#### 3.2.3.1. -um

<i>kuṭix-um</i>	>	<i>kuṭiccum</i>	'will drink'
<i>var-um</i>			'will come'
<i>cey-um</i>	>	<i>ceyyum</i>	'will do'
<i>ke:ḷx-um</i>	>	<i>ke:kkum</i>	'will ask/hear'
<i>o:t-um</i>			'will run'
<i>naṭax-um</i>	>	<i>naṭakkum</i>	'will walk'
<i>cirix-um</i>	>	<i>ciriccum</i>	'will laugh'
<i>aṛu-x-um</i>	>	<i>aṛukkum</i>	'will cut'
<i>ca:t-um</i>			'will jump'
<i>kaiy-x-um</i>	>	<i>ka:ccum</i>	'will boil'
<i>maṭi-x-um</i>	>	<i>maṭiccum</i>	'will fold'
<i>aṭe-x-um</i>	>	<i>aṭeccum</i>	'will close'

## 3.3. List of Verb Conjugation

Verb Stem	Gloss	Past	Present	Future
<i>atari</i>	frighten	<i>atarriye</i>	<i>atarri</i>	<i>atarrum</i>
<i>atak</i>	control (tr.)	<i>atakkiye</i>	<i>atakkini</i>	<i>atakkum</i>
<i>atank</i>	obey	<i>atankiye</i>	<i>atankni</i>	<i>atankum</i>
<i>atix</i>	beat	<i>atice</i>	<i>atice</i>	<i>aticecum</i>
<i>atukk</i>	pile up	<i>atukkiye</i>	<i>atukkni</i>	<i>atukkum</i>
<i>ate</i>	close	<i>ateñje</i>	<i>ateñni</i>	<i>ateyrum</i>
<i>atex</i>	close (tr.)	<i>atece</i>	<i>ateccini</i>	<i>ateccum</i>
<i>akal</i>	broaden	<i>akanje</i>	<i>akalnatu</i>	<i>akalum</i>
<i>akar</i>	remove (tr.)	<i>akariye</i>	<i>akarri</i>	<i>akarum</i>
<i>anupatix</i>	enjoy	<i>anupaticce</i>	<i>anupaticcni</i>	<i>anupaticcum</i>
<i>anupp</i>	send	<i>anuppiye</i>	<i>anuppi</i>	<i>anuppum</i>
<i>ane</i>	put off	<i>aneñje</i>	<i>aneñni</i>	<i>aneyum</i>
<i>anex</i>	put off (tr.)	<i>anece</i>	<i>aneccini</i>	<i>aneccum</i>
<i>anex</i>	embrace	<i>anece</i>	<i>aneccni</i>	<i>aneccum</i>
<i>alamb</i>	wash	<i>alambiye</i>	<i>alambini</i>	<i>alambum</i>
<i>alas</i>	rinse	<i>alasiye</i>	<i>alasi</i>	<i>alasum</i>
<i>alanakarix</i>	decorate	<i>alanakarice</i>	<i>alanakariccni</i>	<i>alanakariccum</i>

Verb Stem	Gloss	Past	Present	Future
<i>ale</i>	roam	<i>aleñje</i>	<i>aleyni</i>	<i>aleyum</i>
<i>ałax</i>	measure	<i>ałante</i>	<i>ałakkni</i>	<i>ałakkum</i>
<i>ałi</i>	become ruined	<i>ałiñje</i>	<i>ałyni</i>	<i>ałiyum</i>
<i>ałix</i>	ruin (tr.)	<i>ałicce</i>	<i>ałiccini</i>	<i>ałiccum</i>
<i>ałunt</i>	press	<i>ałuntıye</i>	<i>ałuntini</i>	<i>ałuntum</i>
<i>ałutı</i>	press (tr.)	<i>ałutıye</i>	<i>ałutini</i>	<i>ałutum</i>
<i>ałı</i>	take a handful	<i>ałıye</i>	<i>ałıni</i>	<i>ałıum</i>
<i>arix</i>	strain	<i>aricce</i>	<i>ariccini</i>	<i>ariccum</i>
<i>are</i>	grind	<i>areñje</i>	<i>areyni</i>	<i>areyum</i>
<i>arex</i>	grind (tr.)	<i>arecce</i>	<i>areccini</i>	<i>areccum</i>
<i>aru</i>	cut	<i>arunte</i>	<i>arını</i>	<i>arum</i>
<i>arux</i>	cut (tr.)	<i>arutte</i>	<i>arukkini</i>	<i>arukkum</i>
<i>avı</i>	untie	<i>avıte</i>	<i>avınatu</i>	<i>avıum</i>
<i>avıx</i>	untie (tr.)	<i>avıte</i>	<i>avıkkini</i>	<i>avıkkum</i>
<i>avı</i>	boil	<i>avıñje</i>	<i>avıynatu</i>	<i>avıynum</i>
<i>avıx</i>	boil (tr.)	<i>avıcce</i>	<i>avıccini</i>	<i>avıccum</i>
<i>aye</i>	shake	<i>ayeñje</i>	<i>ayeynatu</i>	<i>ayeayum</i>

Verb Stem	Gloss	Past	Present	Future
<i>ayex</i>	shake (tr.)	<i>ayecce</i>	<i>ayeccini</i>	<i>ayeccum</i>
<i>a:pi</i>	available	<i>a:piie</i>	<i>a:piini</i>	<i>a:pium</i>
<i>a:tarix</i>	support	<i>a:taricce</i>	<i>a:tariecini</i>	<i>a:tariccum</i>
<i>a:i</i>	play	<i>a:iye</i>	<i>a:iini</i>	<i>a:iun</i>
<i>a:if</i>	shake (tr.)	<i>a:ifiye</i>	<i>a:ifiini</i>	<i>a:ifum</i>
<i>a:k</i>	become	<i>a:kiye</i>	<i>a:kini</i>	<i>a:kum</i>
<i>a:kk</i>	make (tr.)	<i>a:kkiye</i>	<i>a:kkini</i>	<i>a:kkum</i>
<i>a:l</i>	rule	<i>a:lie</i>	<i>a:lini</i>	<i>a:lum</i>
<i>a:rambix</i>	start	<i>a:rambicce</i>	<i>a:rambiecini</i>	<i>a:rambiccum</i>
<i>a:I</i>	become cool (tr.)	<i>a:rini</i>	<i>a:rini</i>	<i>a:Ium</i>
<i>a:II</i>	make cool	<i>a:riiye</i>	<i>a:riini</i>	<i>a:rium</i>
<i>i:ti</i>	break	<i>i:tiŋje</i>	<i>i:tiynatu</i>	<i>i:tiyum</i>
<i>i:tiŋ</i>	break (tr.)	<i>i:tiece</i>	<i>i:tiecini</i>	<i>i:tiecum</i>
<i>inix</i>	sweet	<i>inice</i>	<i>iniceini</i>	<i>iniccum</i>
<i>ine</i>	join	<i>ineŋje</i>	<i>ineynatu</i>	<i>ineyum</i>
<i>inex</i>	join (tr.)	<i>inecce</i>	<i>ineccnatu</i>	<i>ineccum</i>
<i>i:lux</i>	pull	<i>i:lute</i>	<i>i:lukkini</i>	<i>i:lukkum</i>

Verb Stem	Gloss	Past	Present	Future
<i>irux</i>	be	<i>irñie</i>	<i>irkkni</i>	<i>irkkum</i>
<i>irum</i>	cough	<i>irumiye</i>	<i>irumini</i>	<i>irumum</i>
<i>fuk</i>	become tight	<i>fukiye</i>	<i>fuknatu</i>	<i>fukum</i>
<i>fukk</i>	make tight (tr.)	<i>fukkiye</i>	<i>fukkñatu</i>	<i>fukkum</i>
<i>utix</i>	rise	<i>utice</i>	<i>uticcini</i>	<i>uticcum</i>
<i>utukk</i>	shake	<i>utukkiye</i>	<i>utukkini</i>	<i>utukkum</i>
<i>uie</i>	break	<i>uieñje</i>	<i>uieynatu</i>	<i>uieyum</i>
<i>ufex</i>	break (tr.)	<i>ufecce</i>	<i>ufeccini</i>	<i>ufeccum</i>
<i>uri</i>	peal	<i>uriñje</i>	<i>uriynatu</i>	<i>uriyum</i>
<i>urix</i>	peal	<i>urice</i>	<i>uriccinatu</i>	<i>uriccum</i>
<i>uruñi</i>	roll (tr.)	<i>uruñiye</i>	<i>uruñini</i>	<i>uruñum</i>
<i>uruj</i>	roll	<i>urujje</i>	<i>urujñatu</i>	<i>urujum</i>
<i>uruy</i>	unsheath	<i>uruyiye</i>	<i>uruvñi</i>	<i>uruvum</i>
<i>uri</i>	sip	<i>uriñje</i>	<i>uriynatu</i>	<i>uriyum</i>
<i>urijñj</i>	suck	<i>urijñiye</i>	<i>urijñini</i>	<i>urijñum</i>
<i>uyar</i>	hoist/rise	<i>uyarnie</i>	<i>uyarnatu</i>	<i>uyarum</i>

Verb Stem	Gloss	Past	Present	Future
<i>uyatt</i>	raise (tr.)	<i>uyattiye</i>	<i>uyattnatu</i>	<i>uyattum</i>
<i>u:t</i>	blow	<i>u:tiye</i>	<i>u:tiñi</i>	<i>u:tum</i>
<i>u:mb</i>	suck	<i>u:mbiye</i>	<i>u:mbini</i>	<i>u:mbum</i>
<i>u:n</i>	plant	<i>u:niye</i>	<i>u:nini</i>	<i>u:nun</i>
<i>u:r</i>	crawl	<i>u:rie</i>	<i>u:riñi</i>	<i>u:rum</i>
<i>u:I</i>	spring	<i>u:Iye</i>	<i>u:Iñi</i>	<i>u:Irum</i>
<i>eturx</i>	oppose	<i>etute</i>	<i>etukkini</i>	<i>etukkum</i>
<i>eturpa:rx</i>	expect	<i>eturpa:tte</i>	<i>eturpa:kkinì</i>	<i>eturpa:kkum</i>
<i>ett</i>	stretch	<i>ettiye</i>	<i>ettini</i>	<i>ettum</i>
<i>enn</i>	count	<i>enniye</i>	<i>ennini</i>	<i>ennum</i>
<i>elak</i>	become flexible	<i>elakiye</i>	<i>elakini</i>	<i>elakum</i>
<i>elakk</i>	make flexible (tr.)	<i>elakkiye</i>	<i>elakkini</i>	<i>elakkum</i>
<i>elix</i>	wake up	<i>eliice</i>	<i>eliccini</i>	<i>eliccum</i>
<i>elut</i>	write	<i>elutiye</i>	<i>elutini</i>	<i>elutum</i>
<i>elumb</i>	rise	<i>elumbiye</i>	<i>elumbini</i>	<i>elumbum</i>
<i>eri</i>	burn	<i>eritje</i>	<i>eriyatu</i>	<i>eriyum</i>

Verb Stem	Gloss	Past	Present	Future
<i>erix</i>	burn (tr.)	<i>erice</i>	<i>ericcínatu</i>	<i>ericcum</i>
<i>erix</i>	throw	<i>erice</i>	<i>ericcínatu</i>	<i>ericcum</i>
<i>e:ma:rx</i>	deceive	<i>e:ma:nle</i>	<i>e:ma:rini</i>	<i>e:ma:rūm</i>
<i>e:ma:ri</i>	cheat	<i>e:ma:riye</i>	<i>e:ma:riini</i>	<i>e:ma:riūm</i>
<i>e:ri</i>	climb	<i>e:riye</i>	<i>e:riini</i>	<i>e:riūm</i>
<i>e:rii</i>	lift up (tr.)	<i>e:riiye</i>	<i>e:riiini</i>	<i>e:riiūm</i>
<i>otuñk</i>	move away	<i>otuñkiye</i>	<i>otuñkini</i>	<i>otuñkum</i>
<i>otukk</i>	move away (tr.)	<i>otukkkiye</i>	<i>otukkini</i>	<i>otukkum</i>
<i>otex</i>	kick	<i>otecce</i>	<i>oteccini</i>	<i>oteccum</i>
<i>oti</i>	dash against	<i>otiye</i>	<i>otini</i>	<i>otum</i>
<i>opp</i>	accept	<i>oppiye</i>	<i>oppini</i>	<i>oppum</i>
<i>otar</i>	shake	<i>otarēye</i>	<i>otarini</i>	<i>otarum</i>
<i>oti</i>	break	<i>otiñje</i>	<i>otiñnatu</i>	<i>otiñyum</i>
<i>oñix</i>	break (tr.)	<i>oñicce</i>	<i>oñiccini</i>	<i>oñiccum</i>
<i>otuñk</i>	shrink	<i>otuñkiye</i>	<i>otuñknatu</i>	<i>otuñkum</i>
<i>otukk</i>	shrink (tr.)	<i>otukkkiye</i>	<i>otukkknatu</i>	<i>otukkum</i>

Verb Stem	Gloss	Past	Present	Future
<i>onatt</i>	make dry (tr.)	<i>onattipe</i>	<i>onattini</i>	<i>onatum</i>
<i>onar</i>	dry	<i>onante</i>	<i>onarin</i>	<i>onarum</i>
<i>onnuse:r</i>	gather	<i>onnuse:rnte</i>	<i>onnuse:rini</i>	<i>onnuse:rurum</i>
<i>onatt</i>	make (one)	<i>onattipe</i>	<i>onattini</i>	<i>onatum</i>
	understand (tr.)			
<i>onar</i>	understand	<i>onante</i>	<i>onarin</i>	<i>onarum</i>
<i>ore</i>	rub	<i>oreñje</i>	<i>oreynatu</i>	<i>oreyum</i>
<i>orex</i>	rub (tr.)	<i>orecce</i>	<i>oreccini</i>	<i>oreccum</i>
<i>oir</i>	touch, gentify.	<i>oiripe</i>	<i>oirini</i>	<i>oirum</i>
<i>olavattix</i>	plough	<i>olavatticce</i>	<i>olavatticini</i>	<i>olavatticcum</i>
<i>o:i</i>	run	<i>o:iipe</i>	<i>o:iini</i>	<i>o:iurum</i>
<i>o:i</i>	drive (tr.)	<i>o:i:iipe</i>	<i>o:i:iini</i>	<i>o:i:iurum</i>
<i>pata</i>	tremble	<i>pataziipe</i>	<i>pataini</i>	<i>patarum</i>
<i>patt</i>	plant/press	<i>pattiñje</i>	<i>pattinatu</i>	<i>pattiyum</i>
<i>patix</i>	plant/press (tr.)	<i>paticce</i>	<i>paticcini</i>	<i>paticcum</i>
<i>paiapatax</i>	hurry	<i>paiapataite</i>	<i>paiapataikknatu</i>	<i>paiapataikkum</i>



Verb Stem	Gloss	Past	Present	Future
<i>paiar</i>	spread	<i>paiariye</i>	<i>paiarini</i>	<i>paiarum</i>
<i>paiɬ</i>	read	<i>paiice</i>	<i>paiiccini</i>	<i>paiiccum</i>
<i>paiux</i>	lie down	<i>paiutte</i>	<i>paiukkni</i>	<i>paiukkum</i>
<i>paiex</i>	offer	<i>paiicece</i>	<i>paieccini</i>	<i>paieccum</i>
<i>paiɪ</i>	humble	<i>paiɪɲje</i>	<i>paiɪɲni</i>	<i>paiɪɲum</i>
<i>paiɪɪ</i>	do	<i>paiɪɲye</i>	<i>paiɪɲini</i>	<i>paiɪɲum</i>
<i>paiapaiɬax</i>	glitter	<i>paiapaiɬate</i>	<i>paiapaiɬakknatu</i>	<i>paiapaiɬakkum</i>
<i>paiak</i>	move closely	<i>paiakiye</i>	<i>paiakini</i>	<i>paiakum</i>
<i>paiakk</i>	train (tr.)	<i>paiakkiye</i>	<i>paiakkini</i>	<i>paiakkum</i>
<i>paiɬ</i>	blame	<i>paiice</i>	<i>paiiccini</i>	<i>paiiccum</i>
<i>paiɬ</i>	pluck	<i>paiice</i>	<i>paiiccini</i>	<i>paiiccum</i>
<i>paiɬ</i>	say	<i>paiɬje</i>	<i>paiɬeni</i>	<i>paiɬum</i>
<i>paiɬ</i>	fly	<i>paiɬate</i>	<i>paiɬakknatu</i>	<i>paiɬakkum</i>
<i>paiɬ</i>	share	<i>paiɬte</i>	<i>paiɬni</i>	<i>paiɬum</i>
<i>paiɬ</i>	share (tr.)	<i>paiɬte</i>	<i>paiɬkkin</i>	<i>paiɬkkum</i>
<i>paiɬ</i>	ripen	<i>paiɬte</i>	<i>paiɬkkin</i>	<i>paiɬkkum</i>

Verb Stem	Gloss	Past	Present	Future
<i>payx<sub>2</sub></i>	become hungry	<i>payce</i>	<i>paykkini</i>	<i>payccum</i>
<i>pa:cc</i>	water (tr.)	<i>pa:cciyē</i>	<i>pa:ccinatu</i>	<i>pa:ccum</i>
<i>pa:i</i>	sing	<i>pa:tiye</i>	<i>pa:ṭini</i>	<i>pa:ṭum</i>
<i>pa:rx</i>	see	<i>pa:ite</i>	<i>pa:kkni</i>	<i>pa:kkum</i>
<i>pa:ruwalix</i>	snore	<i>pa:ruwalicce</i>	<i>pa:ruwaliccni</i>	<i>pa:ruwaliccum</i>
<i>pa:y</i>	flow like water	<i>pa:ṭje</i>	<i>pa:ṭnatu</i>	<i>pa:yum</i>
<i>piy</i>	tear	<i>piṇje</i>	<i>piṇnatu</i>	<i>piyyum</i>
<i>piyx</i>	tear (tr.)	<i>picce</i>	<i>piccni</i>	<i>piccum</i>
<i>pijix</i>	catch	<i>piṭicce</i>	<i>piṭiccni</i>	<i>piṭiccum</i>
<i>picceṭux<sub>1</sub></i>	beg	<i>picceṭutte</i>	<i>picceṭukkni</i>	<i>picceṭukkum</i>
<i>picceṭux<sub>2</sub></i>	drag	<i>picceṭutte</i>	<i>picceṭukkni</i>	<i>picceṭukkum</i>
<i>pinn</i>	braid	<i>pinniye</i>	<i>pinnini</i>	<i>pinnum</i>
<i>piri</i>	separate	<i>piriṇje</i>	<i>piriṇnatu</i>	<i>piriyum</i>
<i>pirix</i>	separate	<i>piricce</i>	<i>piriccni</i>	<i>piriccum</i>
<i>pi:cc</i>	excrete	<i>pi:cciyē</i>	<i>pi:ccni</i>	<i>pi:ccum</i>
<i>pute</i>	bury	<i>puteṇje</i>	<i>puteṇnatu</i>	<i>puteyum</i>

Verb Stem	Gloss	Past	Present	Future
<i>putex</i>	bury (tr.)	<i>putece</i>	<i>puteccini</i>	<i>puteccum</i>
<i>puñuk</i>	pluck	<i>puñukkiye</i>	<i>puñukni</i>	<i>puñukum</i>
<i>putuk</i>	lie	<i>putukkiye</i>	<i>putukni</i>	<i>putukum</i>
<i>putix</i>	sour in taste	<i>puticce</i>	<i>puticcinatu</i>	<i>puticcum</i>
<i>puti</i>	squeeze	<i>putiñje</i>	<i>putiñni</i>	<i>putiñum</i>
<i>pu:x</i>	blossom	<i>putte</i>	<i>puttknatu</i>	<i>puttkum</i>
<i>pu:ti</i>	lock	<i>pu:tiñye</i>	<i>pu:tiñni</i>	<i>pu:tiñum</i>
<i>pu:s</i>	smear	<i>pu:siye</i>	<i>pu:sini</i>	<i>pu:sum</i>
<i>pelex</i>	survive	<i>pelece</i>	<i>peleccini</i>	<i>peleccum</i>
<i>perux</i>	become bulk	<i>perutte</i>	<i>perukkini</i>	<i>perukkum</i>
<i>perukk</i>	run away	<i>perukkiye</i>	<i>perukkini</i>	<i>perukkum</i>
<i>per</i>	give birth. to	<i>perfe</i>	<i>perni</i>	<i>perum</i>
<i>pe:s</i>	talk	<i>pe:siye</i>	<i>pe:sini</i>	<i>pe:sum</i>
<i>poñi</i>	pulverize	<i>poññje</i>	<i>poññnatu</i>	<i>poññum</i>
<i>poñix</i>	pulverize (tr.)	<i>poñicce</i>	<i>poñicini</i>	<i>poñiccum</i>
<i>poñe</i>	join	<i>poñeñje</i>	<i>poñeñnatu</i>	<i>poñeñum</i>

Verb Stem	Gloss	Past	Present	Future
<i>poie</i>	join	<i>poŋeŋje</i>	<i>poŋeyni</i>	<i>poŋeyum</i>
<i>poŋex</i>	join (tr.)	<i>poŋecce</i>	<i>poŋeccini</i>	<i>poŋeccum</i>
<i>posuŋk</i>	scorch	<i>posuŋkiye</i>	<i>posuŋknatu</i>	<i>posuŋkum</i>
<i>posukk</i>	scorch (tr.)	<i>pasukkiye</i>	<i>posukknatu</i>	<i>posukkum</i>
<i>poŋamb</i>	weep	<i>poŋambiya</i>	<i>poŋambni</i>	<i>poŋambum</i>
<i>poŋax</i>	split	<i>poŋmie</i>	<i>poŋakkini</i>	<i>poŋakkum</i>
<i>poŋaŋ</i>	turn over	<i>poŋante</i>	<i>poŋaŋni</i>	<i>poŋaŋum</i>
<i>poŋaŋi</i>	turn over (tr.)	<i>poŋaŋiye</i>	<i>poŋaŋini</i>	<i>poŋaŋum</i>
<i>poŋaŋt</i>	pick	<i>poŋakkiye</i>	<i>poŋakkini</i>	<i>poŋakkum</i>
<i>porutt</i>	fix	<i>porutiye</i>	<i>poruttini</i>	<i>porutum</i>
<i>porunt</i>	fit (tr.)	<i>porutiye</i>	<i>poruttini</i>	<i>porutum</i>
<i>porunt</i>	fit	<i>porutiye</i>	<i>poruntini</i>	<i>poruntum</i>
<i>paŋax</i>	born	<i>poŋante</i>	<i>poŋakknatu</i>	<i>poŋakkum</i>
<i>poŋaŋi</i>	start	<i>poŋaŋiye</i>	<i>poŋaŋini</i>	<i>poŋaŋum</i>
<i>po:</i>	go	<i>peyye</i>	<i>po:kini</i>	<i>po:kum</i>
<i>po:i</i>	place/put	<i>po:iye</i>	<i>po:iini</i>	<i>po:iŋum</i>
<i>po:y</i>	smoke	<i>po:ŋje</i>	<i>po:yŋi</i>	<i>po:yum</i>
<i>tapp</i>	escape	<i>tappicce</i>	<i>tappiccini</i>	<i>tappiccum</i>

Verb Stem	Gloss	Past	Present	Future
<i>tatt</i>	leap	<i>tattiye</i>	<i>tattini</i>	<i>tattum</i>
<i>tav</i>	smear	<i>taviye</i>	<i>tavini</i>	<i>tavum</i>
<i>taf</i>	become fat	<i>tafice</i>	<i>taficini</i>	<i>taficum</i>
<i>taf</i>	obstruct	<i>tafutte</i>	<i>tafukkni</i>	<i>tafukkum</i>
<i>tafukk</i>	stumble	<i>tafukkiye</i>	<i>tafukkini</i>	<i>tafukkum</i>
<i>taf</i>	knock at	<i>tafiye</i>	<i>tafini</i>	<i>tafum</i>
<i>tafk</i>	stay	<i>tafkkiye</i>	<i>tafkini</i>	<i>tafkum</i>
<i>tafi</i>	become cool	<i>tafiñje</i>	<i>tafiynatu</i>	<i>tafiyum</i>
<i>talumb</i>	shake as water	<i>talumbiye</i>	<i>talumbini</i>	<i>talumbum</i>
<i>tafi</i>	push	<i>tafiye</i>	<i>tafini</i>	<i>tafum</i>
<i>tavar</i>	slip and fall	<i>taviye</i>	<i>tavari</i>	<i>tavum</i>
<i>taf</i>	suffer	<i>tafice</i>	<i>taficini</i>	<i>taficum</i>
<i>tayanf</i>	hesitate	<i>tayankiye</i>	<i>tayanikini</i>	<i>tayanikum</i>
<i>ta:kk</i>	attack	<i>ta:kkkiye</i>	<i>ta:kkini</i>	<i>ta:kkum</i>
<i>ta:nk</i>	carry	<i>ta:nkiye</i>	<i>ta:nkini</i>	<i>ta:nkum</i>
<i>ta:ñi</i>	jump	<i>ta:ñiye</i>	<i>ta:ñini</i>	<i>ta:ñum</i>

Verb Stem	Gloss	Past	Present	Future
<i>tə:lix</i>	season and flavour	<i>ta:licce</i>	<i>ta:liccini</i>	<i>ta:liccum</i>
<i>ti:ti</i>	scold	<i>ti:tiye</i>	<i>ti:tiini</i>	<i>ti:tiun</i>
<i>tika:ti</i>	be excessively sweet	<i>tika:tiye</i>	<i>tika:tiini</i>	<i>tika:tiun</i>
<i>tikk</i>	smutter	<i>tikkaye</i>	<i>tikkini</i>	<i>tikkum</i>
<i>tin</i>	eat	<i>tinne</i>	<i>tinmini</i>	<i>tinnum</i>
<i>ti:ux</i>	sprout	<i>ti:utte</i>	<i>ti:ukkknatu</i>	<i>ti:ukkum</i>
<i>tiva:li</i>	wither	<i>tiva:liye</i>	<i>tiva:liatu</i>	<i>tiva:liun</i>
<i>tirix</i>	twist	<i>tiricce</i>	<i>tiriccini</i>	<i>tiriccum</i>
<i>tirupp</i>	turn (tr.)	<i>tiruppiye</i>	<i>tiruppini</i>	<i>tiruppum</i>
<i>tirut</i>	correct (tr.)	<i>tiruttiye</i>	<i>tiruttini</i>	<i>tiruttum</i>
<i>tiru:ti</i>	steal	<i>tiru:tiye</i>	<i>tiru:tiini</i>	<i>tiru:tiun</i>
<i>tirukk</i>	twist	<i>tirukkaye</i>	<i>tirukkini</i>	<i>tirukkum</i>
<i>tirumb</i>	turn	<i>tirumbiye</i>	<i>tirumbini</i>	<i>tirumbum</i>
<i>tirunt</i>	become correct	<i>tiruntiye</i>	<i>tiruntini</i>	<i>tiruntum</i>
<i>ti:r</i>	finish	<i>ti:rnte</i>	<i>ti:rnatu</i>	<i>ti:rurum</i>
<i>ti:rx</i>	finish (tr.)	<i>ti:riye</i>	<i>ti:riini</i>	<i>ti:riun</i>
<i>ti:ti</i>	sharpen	<i>ti:tiye</i>	<i>ti:tiini</i>	<i>ti:tiun</i>

Verb Stem	Gloss	Past	Present	Future
<i>ti:ŋi</i>	touch	<i>ti:ŋiye</i>	<i>ti:ŋini</i>	<i>ti:ŋum</i>
<i>ti:rx</i>	end	<i>ti:tte</i>	<i>ti:kkini</i>	<i>ti:kkum</i>
<i>ti:ma:nix</i>	decide	<i>ti:ma:nicce</i>	<i>ti:ma:niccini</i>	<i>ti:ma:niccum</i>
<i>tupp</i>	spit	<i>tuppiye</i>	<i>tuppini</i>	<i>tuppum</i>
<i>tufix</i>	quiver	<i>tuficce</i>	<i>tuficcini</i>	<i>tuficcum</i>
<i>tumm</i>	sneeze	<i>tummiye</i>	<i>tummin</i>	<i>tumnum</i>
<i>tupi</i>	date	<i>tupiŋje</i>	<i>tupiŋni</i>	<i>tupiŋum</i>
<i>tule</i>	miss	<i>tuleŋje</i>	<i>tuleŋnatui</i>	<i>tuleŋum</i>
<i>tule</i>	lost (tr.)	<i>tuleccs</i>	<i>tuleccini</i>	<i>tuleccum</i>
<i>tufi</i>	jump	<i>tufiŋye</i>	<i>tufiŋini</i>	<i>tufiŋum</i>
<i>turutt</i>	chase	<i>turuttiye</i>	<i>turuttini</i>	<i>turuttum</i>
<i>tuwaiŋ</i>	wipe (with towel)	<i>tuwaiŋye</i>	<i>tuwaiŋini</i>	<i>tuwaiŋum</i>
<i>turutt</i>	insert	<i>turuttiye</i>	<i>turuttini</i>	<i>turuttum</i>
<i>tu:kk</i>	lift	<i>tu:kkkiye</i>	<i>tu:kkkini</i>	<i>tu:kkum</i>
<i>tu:ŋk</i>	sleep	<i>tu:ŋkiye</i>	<i>tu:ŋkini</i>	<i>tu:ŋkum</i>
<i>tu:r</i>	level	<i>tu:nte</i>	<i>tu:rnatu</i>	<i>tu:rum</i>

Verb Stem	Gloss	Past	Present	Future
<i>tu:r</i>	winnow grains to remove chaff	<i>tu:r riye</i>	<i>tu:r iini</i>	<i>tu:r um</i>
<i>tu:v</i>	sprinkle	<i>tu:viye</i>	<i>tu:viini</i>	<i>tu:vum</i>
<i>teke</i>	surprise	<i>tekece</i>	<i>tekeccini</i>	<i>tekeccum</i>
<i>tenix</i>	punish	<i>tenixce</i>	<i>tenixcini</i>	<i>tenixcum</i>
<i>tefi</i>	become clean and pure	<i>tefiñje</i>	<i>tefiñnatu</i>	<i>tefiñum</i>
<i>tefix</i>	sprinkle	<i>tefixce</i>	<i>tefixcini</i>	<i>tefixcum</i>
<i>telex</i>	boil	<i>telexce</i>	<i>telexcinatu</i>	<i>telexcum</i>
<i>terai</i>	collect (tr.)	<i>teraiñje</i>	<i>teraiñini</i>	<i>teraiñum</i>
<i>tera</i>	collect in large numbers	<i>terañje</i>	<i>terañnatu</i>	<i>terañum</i>
<i>teri</i>	show	<i>teriñje</i>	<i>teriñnatu</i>	<i>teriñum</i>
<i>terix</i>	spring up	<i>terixce</i>	<i>terixcini</i>	<i>terixcum</i>
<i>teyx</i>	stitch	<i>teyce</i>	<i>teccini</i>	<i>teccum</i>
<i>te:i</i>	search	<i>te:iñje</i>	<i>te:i iini</i>	<i>te:i um</i>
<i>te:mb</i>	sob	<i>te:mbiñje</i>	<i>te:mbini</i>	<i>te:mbum</i>



Verb Stem	Gloss	Past	Present	Future
te:ñik	become full	te:ñikiye	te:ñknatu	te:ñkum
te:y	decrease	te:ñje	te:ynatu	te:yum
te:yx	rub (tr.)	te:cce	te:cini	te:cum
to:ñak	start	to:ñakiye	to:ñakini	to:ñakum
to:ar	follow	to:ante	to:arni	to:arum
to:ɪ	touch	to:te	to:ɪni	to:ɪum
to:ɪx	string	to:ɪtte	to:ɪukkini	to:ɪukkum
to:ñk	hang	to:ñkiye	to:ñkini	to:ñkum
to:lex	make hole	to:lece	to:leccini	to:leccum
to:ratt	chase	to:rattiye	to:rattini	to:rattum
to:ax	open	to:ante	to:raakini	to:raakum
to:veɣ	wash	to:vece	to:veccini	to:veccum
to:ɪx	fail	to:ɪre	to:kkinɪ	to:k:kum
to:ñɪ	dig	to:ñtiye	to:ñɪni	to:ñɪum
to:r	curdle	to:nte	to:rnatu	to:r:um
capp	suck	cappiye	cappini	cappum

Verb Stem	Gloss	Past	Present	Future
<i>cama:lix</i>	manage	<i>cama:licce</i>	<i>cama:liccini</i>	<i>cama:liccum</i>
<i>camba:lix</i>	earn	<i>camba:licce</i>	<i>camba:liccini</i>	<i>camba:liccum</i>
<i>camma:lix</i>	agree	<i>camma:licce</i>	<i>camma:liccini</i>	<i>camma:liccum</i>
<i>canti</i>	meet	<i>canticce</i>	<i>canticcini</i>	<i>canticcum</i>
<i>canto:six</i>	be happy	<i>canto:sicce</i>	<i>canto:siccini</i>	<i>canto:siccum</i>
<i>calacala</i>	rustle	<i>calacalate</i>	<i>calacalakknatu</i>	<i>calacalakcum</i>
<i>ca:pi</i>	eat	<i>ca:picce</i>	<i>ca:piccini</i>	<i>ca:piccum</i>
<i>ca:tix</i>	achieve	<i>ca:tlicce</i>	<i>ca:tliccini</i>	<i>ca:tliccum</i>
<i>ca:ti</i>	close	<i>ca:tiye</i>	<i>ca:tinini</i>	<i>ca:titum</i>
<i>ca:ti</i>	jump	<i>ca:tiye</i>	<i>ca:tinini</i>	<i>ca:titum</i>
<i>ca:vi</i>	die	<i>cette</i>	<i>ca:vinini</i>	<i>ca:vitum</i>
<i>ca:vi</i>	lean	<i>ca:viye</i>	<i>ca:vinini</i>	<i>ca:vitum</i>
<i>cita</i>	scatter	<i>cita:riye</i>	<i>cita:rinini</i>	<i>cita:ritum</i>
<i>cima</i>	carry	<i>cimante</i>	<i>cimakknini</i>	<i>cimakcum</i>
<i>cim:ti</i>	winkle	<i>cim:tiye</i>	<i>cim:tinini</i>	<i>cim:titum</i>
<i>cintix</i>	think	<i>cinticce</i>	<i>cinticcinini</i>	<i>cinticcum</i>

Verb Stem	Gloss	Past	Present	Future
<i>cint</i>	spil	<i>cintɪye</i>	<i>cintini</i>	<i>cintum</i>
<i>cirix</i>	laugh	<i>cirice</i>	<i>ciriccini</i>	<i>ciriccum</i>
<i>cirex</i>	shave	<i>cirece</i>	<i>cireccini</i>	<i>cireccum</i>
<i>ciɪ</i>	wander about	<i>ciɪɪye</i>	<i>ciɪɪni</i>	<i>ciɪɪum</i>
<i>ci:nt</i>	remove	<i>ci:ntɪye</i>	<i>ci:ntini</i>	<i>ci:ntum</i>
<i>ci:ɪ</i>	hiss	<i>ci:ɪɪye</i>	<i>ci:ɪni</i>	<i>ci:ɪum</i>
<i>ci:x</i>	comb	<i>ci:viye</i>	<i>ci:vinɪ</i>	<i>ci:ɪum</i>
<i>cup</i>	heat	<i>cupɪye</i>	<i>cupɪni</i>	<i>cupum</i>
<i>cuiɪx</i>	curl	<i>cuiɪce</i>	<i>cuiɪccini</i>	<i>cuiɪccum</i>
<i>curuɪɪ</i>	roll (tr.)	<i>curuɪɪye</i>	<i>curuɪɪni</i>	<i>curuɪɪum</i>
<i>curuɪ</i>	roll	<i>curuɪɛ</i>	<i>curuɪnatu</i>	<i>curuɪum</i>
<i>curuɪk</i>	shrink	<i>curuɪkiye</i>	<i>curuɪknatu</i>	<i>curuɪkum</i>
<i>cu:ni</i>	tap with finger	<i>cu:niɪye</i>	<i>cu:niɪni</i>	<i>cu:niɪum</i>
<i>cu:pp</i>	suck	<i>cu:ppiɛ</i>	<i>cu:ppiɪni</i>	<i>cu:ppum</i>
<i>cetɪ<sub>1</sub></i>	whittle	<i>cettiye</i>	<i>cetɪni</i>	<i>cettum</i>
<i>cetɪ<sub>2</sub></i>	cut	<i>cettiɛ</i>	<i>cetɪni</i>	<i>cettum</i>

Verb Stem	Gloss	Past	Present	Future
<i>cemix</i>	digest	<i>cemicce</i>	<i>cemiccinātu</i>	<i>cemiccum</i>
<i>cell</i>	tell	<i>cellye</i>	<i>cellini</i>	<i>cellum</i>
<i>ceruv</i>	insert	<i>ceruviye</i>	<i>ceruvini</i>	<i>ceruvum</i>
<i>cey</i>	do	<i>ceyte</i>	<i>ceyni</i>	<i>ceyyum</i>
<i>ce:r</i>	reach	<i>ce:nte</i>	<i>ce:rni</i>	<i>ce:rum</i>
<i>ce:rx</i>	join (tr.)	<i>ce:rtiye</i>	<i>ce:k:kini</i>	<i>ce:k:kum</i>
<i>coraŋ</i>	gnaw	<i>coraŋiye</i>	<i>coraŋini</i>	<i>coraŋum</i>
<i>coɭatt</i>	revolve (tr.)	<i>coɭattiye</i>	<i>coɭattini</i>	<i>coɭattum</i>
<i>coɭal</i>	revolve	<i>coɭaŋje</i>	<i>coɭalnatu</i>	<i>coɭalum</i>
<i>coracorax</i>	rough	<i>coracoratte</i>	<i>coracorakknatu</i>	<i>coracorakkum</i>
<i>coruv</i>	pierce	<i>coruviye</i>	<i>coruvni</i>	<i>coruvum</i>
<i>cori</i>	itch	<i>coriŋje</i>	<i>coriyni</i>	<i>coriyyum</i>
<i>co:tiɣ</i>	test	<i>co:ticce</i>	<i>co:ticcini</i>	<i>co:tiɣcum</i>
<i>co:r</i>	leak	<i>co:nte</i>	<i>co:rnatu</i>	<i>co:rum</i>
<i>katt</i>	shout	<i>kattiye</i>	<i>kattini</i>	<i>kattum</i>
<i>kajax</i>	cross	<i>kaŋante</i>	<i>kaɭakkni</i>	<i>kaɭakkum</i>
<i>kaɭatt</i>	smuggle	<i>kaɭattiye</i>	<i>kaɭattini</i>	<i>kaɭattum</i>

Verb Stem	Gloss	Past	Present	Future
<i>kak</i>	vomit	<i>kakkiye</i>	<i>kakini</i>	<i>kakkum</i>
<i>kañix</i>	warn	<i>kañicce</i>	<i>kañiccini</i>	<i>kañiccum</i>
<i>kasakk</i>	squeeze	<i>kasakkiye</i>	<i>kasakkini</i>	<i>kasakkum</i>
<i>kalakk</i>	mix (tr.)	<i>kalakkiye</i>	<i>kalakkini</i>	<i>kalakkum</i>
<i>kalañk</i>	become mixed	<i>kalañkiye</i>	<i>kalañknatu</i>	<i>kalañkum</i>
<i>kañatt</i>	remove (tr.)	<i>kañattiyē</i>	<i>kañattini</i>	<i>kañattum</i>
<i>kañal</i>	remove	<i>kañalnatu</i>	<i>kañalnatu</i>	<i>kañalum</i>
<i>kañuv</i>	wash	<i>kañuviye</i>	<i>kañuvini</i>	<i>kañuvum</i>
<i>karix</i>	burn	<i>karicce</i>	<i>kariccini</i>	<i>kariccum</i>
<i>karex</i>	weep	<i>karañje</i>	<i>kareynatu</i>	<i>kareyum</i>
<i>kañax</i>	milk	<i>kañante</i>	<i>kañakkni</i>	<i>kañakkum</i>
<i>kañux</i>	become black	<i>kañutte</i>	<i>kañukkni</i>	<i>kañukkum</i>
<i>kavñix</i>	listen	<i>kavnicce</i>	<i>kavniccini</i>	<i>kavniccum</i>
<i>kayax</i>	bitter	<i>kayante</i>	<i>kayakknatu</i>	<i>kayakkum</i>
<i>kaytañi</i>	clap	<i>kaytañiyē</i>	<i>kaytañini</i>	<i>kaytañum</i>
<i>ka:ñi</i>	show	<i>ka:ñiyē</i>	<i>ka:ñini</i>	<i>ka:ñum</i>

Verb Stem	Gloss	Past	Present	Future
<i>ka:n</i>	see	<i>ka:nte</i>	<i>ka:nini</i>	<i>ka:nəm</i>
<i>ka:yx</i>	yield	<i>ka:ce</i>	<i>ka:ccinatu</i>	<i>ka:ccum</i>
<i>ki:n</i>	stir	<i>ki:n̄iye</i>	<i>ki:n̄ini</i>	<i>ki:n̄um</i>
<i>ki:li</i>	tear	<i>ki:liñje</i>	<i>ki:liyni</i>	<i>ki:liŋum</i>
<i>kə:ləx</i>	tear (tr.)	<i>ki:l̄ce</i>	<i>ki:l̄ccini</i>	<i>ki:l̄ccum</i>
<i>ki:rək</i>	scribble	<i>ki:rək̄iye</i>	<i>ki:rək̄k̄ini</i>	<i>ki:rək̄kum</i>
<i>ki:r</i>	scratch	<i>ki:r̄iye</i>	<i>ki:r̄ni</i>	<i>ki:r̄um</i>
<i>kup̄lix</i>	gargle	<i>kup̄licce</i>	<i>kup̄liccini</i>	<i>kup̄liccum</i>
<i>kutix</i>	jump	<i>kut̄ce</i>	<i>kut̄ccini</i>	<i>kut̄ccum</i>
<i>kut</i>	pound	<i>kuttiye</i>	<i>kuttini</i>	<i>kuttum</i>
<i>ku:ix</i>	drink	<i>ku:icce</i>	<i>ku:iccini</i>	<i>ku:iccum</i>
<i>ku:iyirux</i>	live	<i>ku:iyir̄nte</i>	<i>ku:iyir̄k̄k̄ni</i>	<i>ku:iyir̄k̄kum</i>
<i>kuma:ʃ</i>	vomit	<i>kuma:ʃiye</i>	<i>kuma:ʃini</i>	<i>kuma:ʃum</i>
<i>kumi</i>	pile-up	<i>kumiñje</i>	<i>kumiñnatu</i>	<i>kumiŋum</i>
<i>kuni</i>	bend	<i>kuniñje</i>	<i>kuniñni</i>	<i>kuniŋum</i>
<i>kuluk</i>	shake	<i>kuluk̄k̄iye</i>	<i>kuluk̄k̄ni</i>	<i>kuluk̄kum</i>

Verb Stem	Gloss	Past	Present	Future
<i>kuṭix</i>	bathe	<i>kuṭice</i>	<i>kuṭiccini</i>	<i>kuṭiccum</i>
<i>kuṛix</i>	mark	<i>kuṛice</i>	<i>kuṛiccini</i>	<i>kuṛiccum</i>
<i>kuṛuk</i>	become short	<i>kuṛukṭye</i>	<i>kuṛuknatu</i>	<i>kuṛukum</i>
<i>kuṛukk</i>	make short (tr.)	<i>kuṛukkiye</i>	<i>kuṛukkini</i>	<i>kuṛukkum</i>
<i>kuwix</i>	pile-up	<i>kuwicce</i>	<i>kuwiccini</i>	<i>kuwiccum</i>
<i>kuṭi</i>	join	<i>kuṭiye</i>	<i>kuṭini</i>	<i>kuṭum</i>
<i>keṭi</i>	spoil	<i>keṭiye</i>	<i>keṭini</i>	<i>keṭum</i>
<i>keṭax</i>	lie down	<i>keṭanta</i>	<i>keṭakkini</i>	<i>keṭakkum</i>
<i>keṭatt</i>	place (tr.)	<i>keṭattiye</i>	<i>keṭattini</i>	<i>keṭattum</i>
<i>keṭux</i>	spoil (tr.)	<i>keṭute</i>	<i>keṭukkini</i>	<i>keṭukkum</i>
<i>keṭi</i>	tie	<i>keṭiye</i>	<i>keṭini</i>	<i>keṭum</i>
<i>keṇj</i>	beg humbly	<i>keṇjiye</i>	<i>keṇjini</i>	<i>keṇjum</i>
<i>keṭar</i>	stir	<i>keṭariye</i>	<i>keṭarini</i>	<i>keṭarum</i>
<i>keṭix</i>	hear/ask	<i>keṭiye</i>	<i>keṭikkini</i>	<i>keṭikkum</i>
<i>koṭix</i>	boil	<i>koṭicce</i>	<i>koṭiccini</i>	<i>koṭiccum</i>
<i>koṭi</i>	give	<i>koṭutta</i>	<i>koṭukkini</i>	<i>koṭukkum</i>

Verb Stem	Gloss	Past	Present	Future
<i>kote</i>	make hole	<i>kojenje</i>	<i>kojeynatu</i>	<i>kojeyum</i>
<i>koŋj</i>	strike by knuckles	<i>koŋiye</i>	<i>koŋini</i>	<i>koŋum</i>
<i>kokkarix</i>	cluck	<i>kokkarice</i>	<i>kokkariccini</i>	<i>kokkariccum</i>
<i>koŋj</i>	talk sweetly	<i>koŋiye</i>	<i>koŋini</i>	<i>koŋum</i>
<i>koŋopp</i>	confuse (tr.)	<i>koŋappiye</i>	<i>koŋappni</i>	<i>koŋappum</i>
<i>koŋamb</i>	become confused	<i>koŋambiye</i>	<i>koŋambini</i>	<i>koŋambum</i>
<i>koŋutt</i>	set fire	<i>koŋuttiye</i>	<i>koŋuttini</i>	<i>koŋuttum</i>
<i>koŋex</i>	reduce	<i>koŋexce</i>	<i>koŋeynatu</i>	<i>koŋeyum</i>
<i>koy</i>	luck	<i>koyte</i>	<i>koyni</i>	<i>koyyum</i>
<i>ko:pix</i>	be angry	<i>ko:picce</i>	<i>ko:piccini</i>	<i>ko:piccum</i>
<i>maŋ</i>	fold	<i>maŋnje</i>	<i>maŋini</i>	<i>maŋiyum</i>
<i>maŋix</i>	fold (tr.)	<i>maŋice</i>	<i>maŋiccini</i>	<i>maŋiccum</i>
<i>mannix</i>	forgive	<i>mannice</i>	<i>manniccini</i>	<i>manniccum</i>
<i>maŋax</i>	smell	<i>maŋante</i>	<i>maŋakkni</i>	<i>maŋakkum</i>
<i>maŋax</i>	forget	<i>maŋante</i>	<i>maŋakkni</i>	<i>maŋakkum</i>
<i>mayakk</i>	puzzle (tr.)	<i>mayakkiye</i>	<i>mayakkni</i>	<i>mayakkum</i>



Verb Stem	Gloss	Past	Present	Future
<i>mayan̄k</i>	become faint	<i>mayan̄kiye</i>	<i>mayan̄kni</i>	<i>mayan̄kum</i>
<i>ma:ɬ</i>	fasten	<i>ma:ɬiye</i>	<i>ma:ɬini</i>	<i>ma:ɬum</i>
<i>mint</i>	go fast and pass beyond	<i>miniye</i>	<i>mintini</i>	<i>mintum</i>
<i>minn</i>	glitter	<i>miniye</i>	<i>minninatu</i>	<i>minnum</i>
<i>min̄j</i>	transgress	<i>miñiye</i>	<i>miñjini</i>	<i>miñjum</i>
<i>mi:r</i>	go beyond limit	<i>mi:riye</i>	<i>mi:rni</i>	<i>mi:rurum</i>
<i>muɬx</i>	complete	<i>muɬce</i>	<i>muɬceni</i>	<i>muɬceum</i>
<i>muɬuk̄k</i>	drive/operate	<i>muɬuk̄kiye</i>	<i>muɬuk̄kni</i>	<i>muɬuk̄kum</i>
<i>mu:ɬ</i>	join	<i>mu:ɬiye</i>	<i>mu:ɬini</i>	<i>mu:ɬum</i>
<i>mecc</i>	appreciate	<i>mecciyē</i>	<i>meccini</i>	<i>meccum</i>
<i>meli</i>	become lean	<i>meliñje</i>	<i>melinyi</i>	<i>meliyurum</i>
<i>me:y</i>	graze	<i>me:ñje</i>	<i>me:yñatu</i>	<i>me:yurum</i>
<i>me:yx</i>	graze (tr.)	<i>me:ce</i>	<i>me:ccini</i>	<i>me:ccum</i>
<i>mojan̄k</i>	stagnate	<i>mojan̄kiye</i>	<i>mojan̄kni</i>	<i>mojan̄kum</i>
<i>moje</i>	braid	<i>mojeñje</i>	<i>mojeñni</i>	<i>mojeyurum</i>

Verb Stem	Gloss	Past	Present	Future
<i>mo:ɬw</i>	coat with cow dung	<i>mo:ɬwiye</i>	<i>mo:ɬwini</i>	<i>mo:ɬwum</i>
<i>mo:t</i>	strike against	<i>mo:tiye</i>	<i>mo:tni</i>	<i>mo:tiɬum</i>
<i>mo:ɬi</i>	urinate	<i>mo:ɬte</i>	<i>mo:ɬini</i>	<i>mo:ɬum</i>
<i>nakk</i>	lick	<i>nakkiye</i>	<i>nakkini</i>	<i>nakkum</i>
<i>naɪ</i>	plant	<i>naɪte</i>	<i>naɪini</i>	<i>naɪum</i>
<i>naɪɬ</i>	act	<i>naɪɬce</i>	<i>naɪɬcini</i>	<i>naɪɬcum</i>
<i>namb</i>	believe	<i>nambiye</i>	<i>nambni</i>	<i>nambum</i>
<i>nane</i>	become wet	<i>naneɲte</i>	<i>naneɲni</i>	<i>naneɲum</i>
<i>nanex</i>	make wet (tr.)	<i>nanece</i>	<i>naneccini</i>	<i>naneccum</i>
<i>nasuɲk</i>	become squeezed	<i>nasuɲkiye</i>	<i>nasuɲkni</i>	<i>nasuɲkum</i>
<i>naɾuk</i>	cut off	<i>naɾukkiye</i>	<i>naɾukɲni</i>	<i>naɾukɲcum</i>
<i>narex</i>	become grey	<i>narece</i>	<i>nareccinatu</i>	<i>nareccum</i>
<i>navit</i>	move (tr.)	<i>n.vitiye</i>	<i>navitini</i>	<i>navitum</i>
<i>navr</i>	move	<i>navte</i>	<i>navrni</i>	<i>navrum</i>
<i>na:ɬɬ</i>	plant	<i>na:ɬtiye</i>	<i>na:ɬɬini</i>	<i>na:ɬɬum</i>
<i>nɪɬx</i>	stand	<i>nɪnne</i>	<i>nɪkkni</i>	<i>nɪkkum</i>

Verb Stem	Gloss	Past	Present	Future
<i>nī:nk</i>	leave	<i>nī:nkkiye</i>	<i>nī:nkni</i>	<i>nī:nkum</i>
<i>nī:i</i>	become lengthened	<i>nī:nje</i>	<i>nī:ini</i>	<i>nī:iun</i>
<i>nī:if</i>	lengthen (tr.)	<i>nī:ifiye</i>	<i>nī:ifni</i>	<i>nī:ifum</i>
<i>nui</i>	pinch	<i>nuikiye</i>	<i>nuiini</i>	<i>nuium</i>
<i>nenex</i>	think	<i>nenece</i>	<i>neneccini</i>	<i>neneccum</i>
<i>nei</i>	wriggle	<i>neiñje</i>	<i>neiñnatu</i>	<i>neiñum</i>
<i>nerix</i>	crush	<i>nericce</i>	<i>nericcini</i>	<i>nericcum</i>
<i>noñi</i>	limp	<i>noñiye</i>	<i>noñini</i>	<i>noñum</i>
<i>noje</i>	enter	<i>nojeñje</i>	<i>nojeñs</i>	<i>nojeum</i>
<i>nojex</i>	enter (tr.)	<i>nojece</i>	<i>nojeccini</i>	<i>nojeccum</i>
<i>vaiix</i>	filter	<i>vaiicce</i>	<i>vaiiccini</i>	<i>vaiiccum</i>
<i>vasañk</i>	crush	<i>vasañkiye</i>	<i>vasañkni</i>	<i>vasañkum</i>
<i>vaiarx</i>	grow	<i>vaiatiye</i>	<i>vaiattini</i>	<i>vaiattum</i>
<i>vaiix</i>	wipe	<i>vaiicce</i>	<i>vaiiccini</i>	<i>vaiiccum</i>
<i>vaiukkk</i>	slip	<i>vaiukkiye</i>	<i>vaiukkni</i>	<i>vaiukikum</i>
<i>vaje</i>	bend	<i>vajeñje</i>	<i>vajeñni</i>	<i>vajeum</i>
<i>vajex</i>	bend (tr.)	<i>vajece</i>	<i>vajeccini</i>	<i>vajeum</i>

Verb Stem	Gloss	Past	Present	Future
vare	draw	vareŋje	varepni	vareyum
vaɹux	fry	vaɹutte	vaɹukni	vaɹukkum
vayx	place	vacce	vaccini	vaccum
va:f	fade	va:fiye	va:ɸnatu	va:ɸum
va:ŋk	buy	va:ŋkiye	va:ŋkni	va:ŋkum
vilx	sell	vitte	vikni	vikcum
viŋ	leave	viŋte	viŋni	viŋum
viŋt	become uawn	viŋŋje	viŋŋnatu	viŋŋum
vir	spread	virŋje	virŋni	virŋum
virix	spread (tr.)	viricce	viriccni	viriccum
vikk	hiccup	vikkiye	vikknatu	vikkum
vimm	sob	vimmiye	vimmni	vimmum
vilix	call	vilicce	viliccni	viliccum
viɹuŋk	swallow	viɹuŋkiye	viɹuŋkni	viɹuŋkum
vi:ŋk	swell	vi:ŋkiye	vi:ŋkni	vi:ŋkum
vi:ɹ	throw	vi:siye	vi:sn	vi:sum
vetex	seed	vetecce	veteccni	veteccum

Verb Stem	Gloss	Past	Present	Future
<i>ve:ix</i>	crack	<i>ve:icce</i>	<i>ve:iccinatu</i>	<i>ve:iccum</i>
<i>ve:i</i>	cut	<i>ve:i:ye</i>	<i>ve:i:natu</i>	<i>ve:i:um</i>
<i>velak</i>	step aside	<i>velak:ye</i>	<i>velak:natu</i>	<i>velakum</i>
<i>velakk</i>	move (tr.)	<i>velakk:ye</i>	<i>velakk:ni</i>	<i>velakkum</i>
<i>vela:nk</i>	know	<i>vela:nk:ye</i>	<i>vela:nk:ni</i>	<i>vela:nkum</i>
<i>velakkai</i>	explain	<i>velakk:ye</i>	<i>velakk:ni</i>	<i>velakkum</i>
<i>ve:leya:i</i>	play	<i>ve:leya:i:ye</i>	<i>ve:leya:i:ni</i>	<i>ve:leya:i:um</i>
<i>ve:ux</i>	hate	<i>ve:utte</i>	<i>ve:ruk:ni</i>	<i>ve:ruk:kum</i>
<i>ve:ex</i>	shiver	<i>ve:ecce</i>	<i>ve:eccinatu</i>	<i>ve:eccum</i>
<i>ve:yx</i>	place	<i>ve:ce</i>	<i>ve:cini</i>	<i>ve:ccum</i>
<i>ve:y</i>	boil	<i>ve:nte</i>	<i>ve:y:natu</i>	<i>ve:y:um</i>
<i>vyarx</i>	become sweat	<i>vyar:te</i>	<i>vyar:kkinatu</i>	<i>vyar:k:kum</i>
<i>vyar:ix</i>	enquire	<i>vyar:icce</i>	<i>vyar:ic:ni</i>	<i>vyar:ic:um</i>
<i>yu:kix</i>	guess	<i>yu:kicce</i>	<i>yu:kic:ni</i>	<i>yu:kic:um</i>
<i>yo:six</i>	think	<i>yo:sicce</i>	<i>yo:sic:ni</i>	<i>yo:sic:um</i>

### 3.4. Infinitive

-a is the marker that denotes infinitive. This suffix occurs after all the stems.

#### 3.4.1. -a

o:t-a	>	o:te	'to run'
e:tux-a	>	e:tukke	'to take'
pa:lix-a	>	pa:licce	'to study'
ke:lx-a	>	ke:kke	'to hear/ask'
ma:li-x-a	>	ma:licce	'to fold'
ka:t-t-a	>	ka:t-te	'to show'

### 3.5. Imperative

No number distinction (as singular, plural) is made in the imperative forms. Imperative is denoted by two markers -e and - $\phi$ .

#### 3.5.1. -e occurs after negative<sub>1</sub> suffixes (3.8.1).

var-a:t-e	'don't come-you' I
ka:t-t-a:t-e	'don't show-you' I

#### 3.5.2. - $\phi$ occurs elsewhere.

po:t- $\phi$	>	po:tu	'keep/place' I
va:- $\phi$	>	va:	'come' I
po:- $\phi$	>	po:	'go' I

### 3.6. Permissive

-a:m and -ala:m are the two suffixes which represent permissive. -ala:m is found to occur only in Tamil; -a:m

is found to occur in Malayalam only. But both these suffixes are found to occur in free variation in this dialect.

### 3.6.1. *-a:m* ( ~ *-ala:m*)

<i>a:ɽ-a:m</i>		'(one) may play'
<i>a:ɽ-ala:m</i>		'(one) may play'
<i>ka:ɽ-a:m</i>		'(one) may see'
<i>ka:ɽ-ala:m</i>		'(one) may see'
<i>naɽax-a:m</i>	> <i>naɽakka:m</i>	'(one) may walk'
<i>naɽax-ala:m</i>	> <i>naɽakkala:m</i>	'(one) may walk'
<i>ce:ɽ-a:m</i>		'(one) may reach'
<i>ce:ɽ-ala:m</i>		'(one) may reach'

## 3.7. Hortative

*-aɽɽu* and *-aɽɽum* are the two suffixes which denote hortative. *-aɽɽum* is found to occur in Tamil and *-aɽɽu* in Malayalam. But in this dialect both these forms are found to occur in free variation.

### 3.7.1. *-aɽɽu* ( ~ *-aɽɽum*)

<i>paɽe-aɽɽu</i>	> <i>paɽeyaɽɽu</i>	'let (one) say'
<i>paɽe-aɽɽum</i>	> <i>paɽeyaɽɽum</i>	„
<i>ceɽ-aɽɽu</i>	> <i>ceɽyaɽɽu</i>	'let (one) do'
<i>ceɽ-aɽɽum</i>	> <i>ceɽyaɽɽum</i>	„
<i>vaɽ-aɽɽum</i>		'let (one) come'
<i>vaɽ-aɽɽu</i>		„
<i>paɽix-aɽɽu</i>	> <i>paɽikkaɽɽu</i>	'let (one) read'
<i>paɽix-aɽɽum</i>	> <i>paɽikkaɽɽum</i>	„

### 3.8. Negative

There are three types of negatives viz. Negative<sub>1</sub>, Negative<sub>2</sub> and Negative<sub>3</sub>. This classification becomes necessary because each of these categories are formed differently, ie, each of these categories has different morphological structures.

#### 3.8.1. Negative<sub>1</sub>

Negative<sub>1</sub> is formed by adding certain suffixes directly to the verb stems.

*-a:tt-*, *-a:t-* and *-a:-* are the suffixes which denote negative<sub>1</sub>. *-a:tt-* is found to occur in Malayalam whereas the other two occur only in Tamil. But all the three suffixes occur in this dialect.

3.8.1.1. *-a:-* occurs before verbal participle marker *-mal* (3.10.2).

*cey-a:- mal* > *ceyya:me* 'without doing'

3.8.1.2. *-a:t-* occurs elsewhere and it is in free variation with *-a:tt-* (3.8.1.3).

*aṭaṅk-a:tt-ava!* (u) 'she who did not obey'

*ka:cc-a:tt-e* 'did not boil' (adj.)

*var-a:te* 'do not come-you'

*var-a:tt-e* 'do not come-you'

*cey-a:te* > *ceyya:te* 'without doing'

#### 3.8.2. Negative<sub>2</sub>

Negative<sub>2</sub> is formed by adding certain suffixes to the infinitive forms of the verbs.



*-ma:ʔʔ-* (3.8.3.1) and *-ile* (3.8.3.2) are the suffixes added to the infinitive forms and these markers are in free variation. It conveys the meaning *won't*.

<i>peleykke ma:ʔʔe</i>	'won't live'
<i>veʔaŋkeyile</i>	'won't live'
<i>vere ma:ʔʔe</i>	'won't come'
<i>vereyile</i>	'won't come'

### 3.8.3. Negative<sub>3</sub>

This type of negative is formed by adding the suffix *-ile* (3.8.4.1) after the past tense markers. This negative gives the meaning *didn't*.

<i>vant-ile</i>	'didn't come'
<i>muʔiŋj-ile</i>	'didn't finish'

## 3.9. Relative Participle

*-e* is the relative participle marker which occurs after the past, present and negative<sub>1</sub> suffixes (3.8.1).

### 3.9.1. *-e*

<i>cey-t-e (ve'le)</i>	'(the work) that (some one) did'
<i>ka'cc-a:tt-e (maram)</i>	(the tree) that is not yielding
<i>irux-in-e</i> > <i>irukkne</i>	'(that) which is' (adj.)

## 3.10. Verbal Participle

Verbal participle is marked by the suffixes *-u*, *-φ*, *-e* and *-mal* which occur after the past tense and (3.2.1) negative<sub>1</sub> markers (3.8.1).

3.10.1  $-u$  ( $\sim -\phi$ ) occur after past tense markers (3.2.1).

<i>uṭeñj-u</i>	>	<i>uṭeñji</i>	'having broken'
<i>vant-u</i>			'having come'
<i>kaṇṭ-u</i>			'having seen'
<i>aṭakki-φ</i>	>	<i>aṭakki</i>	'having controlled'

3.10.2.  $-mal$  occurs after negative<sub>1</sub> marker  $-a:-$  (3.8.1.1.).

<i>naṭakk-a:-mal</i>	>	<i>naṭakka:me</i>	'without walking'
----------------------	---	-------------------	-------------------

3.10.3.  $-e$  occurs elsewhere

<i>var-a:tt-e</i>			'without coming'
<i>cey-a:t-e</i>	>	<i>cey:a:te</i>	'without doing'

### 3.11. Participial Noun

Participial noun is formed by adding third person pronouns to the relative participle forms of the verbs.

R. P. F. +	{	<i>avan</i>	}
		<i>ava!(u)</i>	
		<i>av(a)ru</i>	
		<i>atu</i>	
		—	

<i>ke:kknavan</i>	'he who asks'
<i>naṭakknatu</i>	'that which happens'
<i>pareñjatu</i>	'that which (someone) said'
<i>aṭaṅka:ttava!(u)</i>	'she who doesn't obey'
<i>o:ṭnavru</i>	'he (hon.) who ran'

### 3.12. Verbal Noun

There are two markers to denote verbal noun. These two markers are *-alu* and *-atu*,

3.12.1. *-atu* occurs only after the tense and negative<sub>1</sub> markers (3.2.1, 3.2.2 and 3.8.1).

*vant-atu* 'the act of coming'

*vara:tt-atu* 'the act of not coming'

3.12.2. *-alu* occurs elsewhere.

*va:ñk-alu* 'the act of buying'

*koṭukk-alu* 'the act of giving'

### 3.13. Conditional

There are two suffixes, namely, *-a:(l)* (2.13.1) and *-enki* (2.13.2) to denote conditional. Both these markers occur after past tense suffixes and are in free variation with one another.

3.13.1. *-a:(l)* (~ *-enki*)

*naṭant-a:-* 'if (one) walks'

*kaṇṭ-a:-* 'if (one) sees'

*ceyt-a:lum* 'even if (one) does'

*vecc-enki* 'if (one) keeps'

*colliy-a:l* 'if (one) says'

*oṭecc-a:-* 'if (one) breaks'

*pa:tt-enki* 'if (one) sees'

### 3.14. Temporal

Temporal is expressed by two suffixes namely, *-po:* and *-appo*.

3.14.1. *-po:* occurs after future tense marker *-um-* (3.2.3.1.).

*verum-po:* 'while coming'

*ka:num-po:* 'while seeing'

*terum-po:* 'while giving'

3.14.2. *-appo* occurs after past and present tense markers, and after negative suffix *-a:tt-* (3.8.1.3.).

*vant-appo* 'when (one) came'

*ka:n-a:tt-appo* 'when (one) didn't see'

### 3.15. Verbal Derivatives

There are as many as twenty five (25) derivative suffixes that are added to various verb stems in order to form derivative nouns. This category is not productive in this dialect. So it is very difficult to condition the occurrence of verbal derivative suffixes.

3.15.1. *-vu* (*-ti*, *-ikke*, *-antam*, *-am*, *-ppu*, *-ke*, *-vi*, *-tte*, *-ane*, *-kku*, *-ape*, *-alu*, *-ttalu*, *-Tam*, *-ttl*, *-ve*, *-avu*, *-i*, *-cci*, *-mainam*, *-Tu*, *-kke*, *-ppe*, *-φ*, *-vu*).

*aḷavu* 'measurement'

*nampikke* 'belief'

*oppantam* 'agreement'

*tt:рма:nam* 'decision'

*kasappu* 'bitterness'

*peṭavi* 'birth'

*ke:ḷi* 'question'

*ceyke* 'action'

*naḷatte* 'character'

<i>co:tane</i>	'test'
<i>po:kku</i>	'tendency'
<i>visa:raṇe</i>	'enquiry'
<i>ericcaḷu</i>	'burning'
<i>tuniccaḷu</i>	'boldness'
<i>a:ṭṭam</i>	'play'
<i>koḷappam</i>	'confusion'
<i>muṭicci</i>	'knot'
<i>karave</i>	'milk cow'
<i>a:taravu</i>	'support'
<i>mu:ṭi</i>	'lid/cover'
<i>paṭukke</i>	'bed'
<i>veruma:nām</i>	'earning'
<i>potappe</i>	'covering'
<i>pa:ṭṭu</i>	'song'
<i>ciri</i>	'laugh' (N)
<i>veḷacci</i>	'produce' (N)

### 3.16. Complex Verbs

Complex verb stem consists of a main verb (MV) and or more Auxiliary verbs (Aux.). The Auxiliary verbs are added either to the verbal participle or to the infinitive forms of the main verb. Complex verb forms with infinitive are called *Modals* and those forms with verbal participles are called *Aspects*.

#### 3.16.1. Aspects

There are four sub-types, viz. perfective, completive, definitive and trial.

### 3.16.1.1. *Perfective*

3.16.1.1.1 *-iru-* is the auxiliary verb added to the verbal participle form of the main verb as shown in the following examples.

<i>vantu-irunte</i>	>	<i>vantirnte</i>	'had come'
<i>ceytu-irukkni</i>	>	<i>ceytirukkni</i>	'has done'
<i>kaṇṭu-irukkum</i>	>	<i>kaṇṭirukkum</i>	'would have seen'

### 3.16.1.2. *Completive*

3.16.1.2.1 *-a:ku-* is the auxiliary verb added to the VP of the MV to form the completive.

<i>ceytu-a:ccu</i>	>	<i>ceyta:ccu</i>	'done' (comp.)
--------------------	---	------------------	----------------

### 3.16.1.3. *Definitive*

Definitive is formed by adding the suffix *-viṭu-* to the VP of the MV. However, there is another suffix which occurs only in one case. The suffixes are *-viṭu-* and *-u:ṭ-*.

3.16.1.3.1 *-u:ṭ-* occurs only after the verb stem *pey-*.

<i>pey- u:ṭte</i>	>	<i>peyyu:ṭte</i>	'gone' (def.)
-------------------	---	------------------	---------------

3.16.1 3.2. *-viṭu-* occurs elsewhere.

<i>piṭiccu-viṭte</i>	>	<i>piṭiccinṭte</i>	'caught' (def.)
----------------------	---	--------------------	-----------------

### 3.16.1.4. *Trial*

*-pa:ru-* is the auxiliary verb added after VP form of the main verb to form the complex verb, *Trial*.

3.16.1.4.1 *-pa:ru-*

*ka:ʔʔ pa:ru* 'try to show'

*selli pa:tte* 'tried to tell'

## 3.16.2. Modals

There are three modal formations, namely, potential, negative potential and prohibitive that are attested in this dialect.

3.16.2.1 *Potential*

Potential is formed by adding the auxiliary-*muʔiyum* to the infinitive form of the MV.

3.16.2.1.1 *-muʔiyum*

*ceyye mutiyum* 'can do'

*vere muʔiyum* 'can come'

3.16.2.2. *Negative Potential*

Negative potential is formed by adding the auxiliary *-muʔiya:tu* to the infinitive form of the MV.

3.16.2.2.1 *-muʔiya:tu*

*ceyye muʔiya:tu* 'can't do'

*naʔe muʔiya:tu* 'can't plant'

3.16.2.3 *Prohibitive*

Prohibitive is formed by adding the suffixes *-pa:ʔle* and *-artu* to the infinitive form of the MV. Both these suffixes are in free variation.

3.16.2.3.1. *-pa:ʔle* (~ - *artu*)

<i>piricce-pa:ʔle</i>	'should not separate'
<i>pa:kke-artu</i>	'should not see'
<i>pa:ʔeye-artu</i>	'should not say'

3.16.2.4. *Obligatory*

This is expressed by adding the marker *-num* to the infinitive forms of the main Verb.

<i>vara-num</i>		'have to come'
<i>po:ka-num</i>	> <i>po:num</i>	'have to go'
<i>ceyya-num</i>		'have to do'

Negative is formed by adding *-a:ʔʔa:* and *-a:ʔʔa:m* to the infinitive forms of the main verb.

<i>vara-a:ʔʔa:</i>	> <i>vara:ʔʔa:</i>	'should not come'
<i>vara-a:ʔʔa:m</i>	> <i>varaʔʔa:m</i>	..



## 4. ADJECTIVES

**4.0.** Adjectives are those forms which can qualify the following noun. Adjectives are broadly classified as follows:

1. Simple Adjectives
2. Derived Adjectives
- and 3. Numeral Adjectives

### 4.1. Simple Adjectives

Simple Adjectives are the inherent forms.

<i>nalle</i>	'good'	
<i>beliye</i>	'big'	
<i>periye</i>	'big'	
<i>eleye</i>	'young'	etc.

## 4.2. Derived Adjectives

Derived Adjectives are those forms which are derived by adding certain derivative suffixes either to the noun stems or to the demonstrative and interrogative bases.

### 4.2.1. Derivative Suffix<sub>1</sub>\*

-a:ne is the derivative suffix added to certain noun stems to derive adjective forms.

<i>ayak-a:ne</i>	'beautiful'
<i>ne:r-a:ne</i>	'straight'

### 4.2.2. Derivative Suffix<sub>2</sub>

-nte is the derivative suffix added to the demonstrative and interrogative bases to derive adjective forms.

<i>a-nte</i>	'that' (adj.)
<i>i-nte</i>	'this' (adj.)
<i>e-nte</i>	'which' (adj.)

## 4.3. Numeral Adjectives

4.3.1. Certain stems of the cardinal numbers function as adjective forms and occur before nouns.

<i>oru kuṭṭe</i>	'one basket'
<i>añji rupe</i>	'five rupees'

---

\* See also sec. 2.5.1.1.

+ See also sec. 6.2.2.5.

4.3.2. Ordinal forms also function as numeral adjectives\*.

*na:l-a:matte*

'fourth'

*reŋ!-a:matte*

'second'

This suffix is found to occur in Malayalam and also in the Nanjilnadu Tamil dialect only.

---

\* For details see section 2.6.2.

## 5. ADVERBS

**5.0.** Adverbs are those forms which can modify the following verb. Adverbs are classified into two types viz.

1. Simple Adverbs
- and 2. Derived Adverbs

### 5.1. Simple Adverbs

Simple Adverbs are the inherent forms\*

<i>payye</i>	'slowly'	
<i>cenam</i>	'suddenly'	
<i>caṭṭunnu</i>	'at once'	etc.

---

\* See also sec. 6.1.

## 5.2. Derived Adverbs

Derived Adverbs are those forms which are derived by adding certain suffixes either to certain noun stems or to the demonstrative and interrogative bases.+

### 5.2.1. Derivative Suffix<sub>1</sub>

-a: and -a:yijju are the derivative markers added to certain noun stems to derive adverbial forms.

ayak-a:	'beautifully'
ayak-a:yijju	„
ne:r-a:	'straight'
ne:r-a:yijju	„

-a:yijju is found only in Malayalam; and -a: is found only in Tamil. But in this dialect both the suffixes are found to occur.

### 5.2.2. Derivative suffixes<sub>2</sub>

-pji, -ñke, -nnu, -ppo, -ppam, -vje etc. are the derivative suffixes added to the demonstrative and interrogative bases to form adverbs such as *time adverb*, *place adverb*, *manner adverb* etc.

a-pji	'in that manner'	
i-vje	'here'	
e-ppo	'when'	
a-ppam	'then'	
e-ñke	'where'	
e-nnu	'which day'	etc.

---

+ See also sec. 2.5.2. and 6.2.

## 6. PARTICLES

- 6.0.** Particles are those forms which cannot take either case suffixes or tense suffixes. But these forms can take or are capable of taking clitics. Particles can occur freely or with noun or verb in a sentence.

Particles are classified into two types namely, 1. *Free particles* (those which can occur freely in a sentence) and 2. *Clitics*. Clitics are divided into three main types, namely, 1. *Pro-clitics*, 2. *Post-clitics* and 3. *En-clitics*. Pro-clitics occur before post-clitics; post-clitics occur after pro-clitics and en-clitics occur either with noun or verb, or with both.

### 6.1. Free Particles

#### 6.1.1. Hereafter

*inni* (~*innime:lu*, *innime:*)

All are in free variation.

*inni entru ve:le*      '(is) there any work hereafter'  
*innime: entru ce:ya:m*      'what shall (one) do  
                                          hereafter'

### 6.1.2. Still/Yet

*inniyum (~ innum)*

Both occur in free variation.

*vanṭi inniyum vantile*      'the cart has not yet come'

### 6.1.3. Opposite

*etre (~ etutta:le, etuppu)*

All are in free variation.

*etre po:*      'go in the opposite direction'

*etutta:le po:*      'go in the opposite direction'

*etuppu po:*      'go in the opposite direction'

### 6.1.4. Why

*entukku*

*itu entukku ceytatu*      'why it was done'

### 6.1.5. What

*entru*

*inni entru ve:le*      'what is the work hereafter'

### 6.1.6. Under/Below

There are two forms to represent *under/below*.

*aṭi* occurs as an adjective base.

*aṭi maram*      'the lower part of a tree'

*aṭiyle* occurs elsewhere.

*aṭiyle po:tu* 'place it under something'

#### 6.1.7. Immediately

*oṭane*

*oṭane po:* 'go! immediately'

#### 6.1.8. Much/Many

*orva:tu*

*orva:tu* 'much/many'

#### 6.1.9. Inside

*ulle* (~ *uḷḷukku*)

Both occur in free variation.

*ulle po:* 'go inside'

*uḷḷukku po:* 'go inside'

#### 6.1.10. Afterwards/Behind

*pinne* (~ *pinna:le*)

Both occur in free variation.

*taṭṭiye pinne* 'after knocking'

*taṭṭiye pinna:le* 'after knocking'

#### 6.1.11. Afterwards

*pirpa:tu* (~ *poravu*).

Both occur in free variation.

#### 6.1.12. Slowly

*payye*

*payye payye po:* 'go slowly'



## 6.1.13. Away

*tu:re**tu:re po:*

'go away!'

## 6.1.14. Without any purpose

*cumma:*

'without any purpose'

*cumma: vante*

'(someone) came without any purpose'

## 6.1.15. Near

*ki:te**ki:te va:*

'come near!'

## 6.1.16. Below/Under

This has two forms *ki:le* and *ki:-*.*ki:-* occurs as an adjective base.*ki:-male*

'down of the hill'

*ki:le* occurs elsewhere.*ki:le po:*

'go below!'

## 6.1.17. Little bit

*koñjambo:le**koñjambo:le ku:tu*

'give a little bit!'

## 6.1.18. Alright/Correct

*seri**añjum seri:ville*

'all the five are not correct'

## 6.1.19. Before

*minne* (~ *minna:le*)

Both occur in free variation.

*minna:le po:* 'go before !'

## 6.1.20. Again

*mi:ṇṭum*

*mi:ṇṭum mi:ṇṭum ke:kkni* '(One) asks again and again'

## 6.1.21. Above/Up

This is represented by two forms *me:le* and *me:-*.

*me:-* occurs as an adjective base.

*me: rāle* 'top of the hill'

*me:le* occurs elsewhere.

*me:le po:* 'go up!'

## 6.1.22. Further

*me:lum*

*me:lum evlavu paṇam ve:ṇṭum* 'how much money  
(one) needs further'

## 6.1.23. Like/Similar

*ma:tiri*

*atu ma:tiri* 'similar to that/like that'

## 6.1.24 Through

*mu:lam*

*aven mu:lam* 'through him'

## 6.1.25. Middle/Centre

*naṭukke* (~*naṭumatti*)

Both occur in free variation.

*atu naṭukke irukkni* 'that is at the middle'

*atu naṭumatti irukkni*

## 6.1.26. Much/Very

*nalle* (~*rempe*)

Both occur in free variation.

*nalle su:tu* 'much/very hot'

*nalle cantama:yirukkni* 'very beautiful (one is)'

*rempe* 'much/very'

## 6.1.27. Easy

*le:su*

*rempe le:su* 'very easy'

## 6.1.28. Outside

*veḷiye*

*veḷiye po:* 'go out!'

## 6.1.29. Other

*ve:re*

*ve:re teraṭṭa* 'shall (one) give another'

*ve:re pa:ne* 'another pot'

## 6.1.30. Direction

*va:kklu*

*ante va:kklu* 'in that direction'

## 6.1.31. Suddenly

*ceṇam**atu ceṇam naṭante* 'it happened suddenly'

## 6.1.32. At once

*caṭṭunnu**caṭṭunnu vaḥ* 'come at once!'

## 6.1.33. Limit

*vereykkum**atu vereykkum* 'till that'

## 6.1.34. Time

*taṭeylu**inte taṭeylu* 'this time'

## 6.2. Clitics

## 6.2.1. Pro-clitics

## 6.2.1.1. Demonstrative clitics

## 6.2.1.1.1. Distant Demonstrative

*a-* occurs before post-clitics.*a-ppam* 'then'*a-ttare* 'that many'*a-yṭe* 'there'

## 6.2.1.1.2. Proximate Demonstrative

*i-* occurs before post-clitics.*i-nte* 'this'

*i-ttri* 'this much'

*i-vɿe* 'here'

## 6.2.1.2. Interrogative clitic

This has three base forms viz., *e-*, *a:-* and *e:-*

6.2.1.2.1. *a:-* occurs before non-neuter marker *-ru* (3.2.8.1.).

*a:-ru* 'who'

6.2.1.2.2. *e:-* occurs before neuter singular suffix *-tu* (3.2.3.1.).

*e:-tu* 'which'

6.2.1.2.3. *e-* occurs elsewhere.

*e-nke* 'where'

*e-ttare* 'how many'

*e-pɿi* 'how'

## 6.2.2. Post-clitics

### 6.2.2.1. Place clitic

Place clitic is represented by three markers viz., *-nke*, *-pɿam*, *-nku* and *-vɿe*. All the three are in free variation and occur after pro-clitics.

*-nke* (~ *-pɿam*, *-vɿe*)

*a-nke* 'there'

*a-pɿam* 'that side'

*i-vɿe* 'here'

*a-vɿe* 'there'

*i-nke* 'here'

*a-* 'there'

### 6.2.2.2. *Time clitic*

Markers *-nnu*, *-nnu*, *-ppo(!)* and *-ppam* denote time clitic. These three markers are in free variation and occur after pro-clitics.

<i>a-nnu</i>	'that day'
<i>i-ppo(!)</i>	'now'
<i>e-ppam</i>	'when'
<i>a-ppo(!)</i>	'then'
<i>i-nnu</i>	'to-day'
<i>i-nnu</i>	„

### 6.2.2.3. *Manner clitic*

*-pɿ* is the only marker which represents manner clitic in this dialect.

*-pɿ* occurs after pro-clitics.

<i>a-pɿ</i>	'in that manner'
<i>i pɿ</i>	'in this manner'
<i>e-pɿ</i>	'how'

### 6.2.2.4. *Quantity clitic*

*-ttare*, *-ttri* and *-vɿayv* are the three markers which denote quantity clitic when they occur after pro-clitics *a-*, *i-* and *e-*. These three markers occur in free variation.

<i>a-ttare</i>	'that many'
<i>i-ttri</i>	'this much'
<i>a-vɿayv</i>	'that much'
<i>e-vɿayv</i>	'how much'
<i>e-ttare</i>	

### 6.2.2.5. *Adjective clitic*<sub>1</sub>

*-nte* is the only marker that denotes adjective clitic<sub>1</sub>. This marker occurs only after pro-clitics *a-*, *i-* and *e-*.

<i>a-nte</i>	'that' (adj.)
<i>i-nte</i>	'this' (adj.)
<i>e-nte</i>	'which' (adj.)

### 6.2.3. *En-clitics*

#### 6.2.3.1. *Conjunctive clitic*<sub>1</sub>

*-um.....-um* is the discontinuous morpheme which denotes conjunctive clitic<sub>1</sub>. This morpheme occurs with nouns and verbs.

<i>na:n-um avan-um</i>	'I and he'
<i>naṭantum o:ṭiyum</i>	'by walking and running'

#### 6.2.3.2 *Inclusive clitic*

The marker *-um* denotes the inclusive clitic. This marker occurs after nouns.

<i>avaḷ-um</i>	'she also'
<i>na:n-um</i>	'I also'

#### 6.2.3 3. *All*

*-um* represents the meaning 'all' when it occurs after numeral stems.

<i>aṇṇj-um</i>	'all the five'
<i>paṭṭi-um</i>	'all the ten'

### 6.2.3.4. *Conjunctive clitic<sub>2</sub>*

-e:- is the marker that denotes conjunctive clitic<sub>2</sub> and this conjoins numerical stems denoting 'cardinal numbers' and 'fractions'.

onnu-e:-ka:lu > onne:ka:lu 'one and quarter'  
 reŋtu-e:-mukka:lu > reŋte:mukka:lu 'two and three  
 fourths'

### 6.2.3.5. *Emphatic clitic*

-ta:n and -e: are the two markers that represent emphasis. These markers are in free variation and they occur after nouns.

na:n-e: 'I' (emp.)  
 na:n-ta:n „  
 avan-ta:n 'he' (emp.)  
 avan-e: „

### 6.2.3.6. *About*

-parri is the marker that denotes the meaning 'about'. This marker always occurs after the accusative case forms of the nouns.

avale-parri 'about her'  
 enne-parri 'about me'

### 6.2.3.7. *Comparative clitic*

There are two markers to represent the comparative clitic viz. -irntu and -viŋa. Both these markers are in free variation, but the marker -viŋa occurs only after the accusative case suffix -e.



*-irntu (~ -viṭa)*

*ennirntu* 'than me'

*enneviṭa* „

*ayaḷirntu* 'than her'

*ayaḷeviṭa* „

### 6 2.3.8. *Even if*

*-ku:ṭe* denotes the meaning 'even if' and it occurs after verbs.

*kaṇṭa: ku:ṭe* 'even if (someone) saw'

*vanta: ku:ṭe* 'even if (someone) came'

### 6.2.3.9. *Clitic of Restriction*

*-maṭṭum* and *-ma:ttram* are the two markers which represent the clitic of restriction. Both these markers occur in free variation.

*-maṭṭum (~ ma:ttram)*

*avan ma:ttram* 'he alone'

*aya!(u) maṭṭum* 'she alone'

*avan maṭṭum* 'he alone'

### 6 2.3.10. *Even though*

*-um* is the marker denoting the meaning 'even though' and it occurs after verbs.

*ceyt-um* 'even though (someone) did'

*vant-um* 'even though (someone) came'

6.2.3.11. *Universal clitic*

This is represented by the marker *-um* and it occurs only after post-clitics.

*-um*

*e-ñke-um* > *eñkeyum* 'everywhere'

*e-pñi-um* > *epñiyum* 'anyhow'

6.2.3.12. *Adjective clitic<sub>2</sub>*

There are two markers viz. *-am-* and *-m-* to denote adjective clitic<sub>2</sub>.

6.2.3.12.1. *-m-* occurs after the noun stem *pana-*.

*pana-m- payam* > *panambayam* 'palmyra fruit'

6.2.3.12.2. *-am-* occurs elsewhere.

*teñk-am-puñle* > *teñkambuñle* 'coconut seedling'

*kamm-am-puñle* > *kammambuñle* 'tender arecanut tree'

6.2.3.13 *Interrogative clitic<sub>2</sub>*

The markers *-a:* and *-a* represent interrogative clitic<sub>2</sub>. These two markers occur both after noun and verb.

6.2.3.13.1. *-a* occurs only after the hortative suffix *-aññu-*.

*ter-aññu-a* > *turañña* 'shall (I) give?'

*var-aññu-a* > *varañña* 'shall (someone) come?'

6.2.3.13.2. *-a:* occurs elsewhere.

*muñiyum-a:* 'is (it) possible?'

*avan-a:* 'is (it) he?'

*nañakka:m-a:* 'shall (one) walk?'

#### 6.2.3.14. *Dubidative clitic*

-o: ..... -o: is the discontinuous morpheme that represents the dubidative clitic in this dialect. This morpheme occurs both after noun and verb.

*ivano: avano:* 'that man or this man' (dub.)

#### 6.2.3.15. *Clitic of similarity*

-po:le is the only marker that denotes the clitic of similarity.

*pacce paylu po:le* 'like tender crops'

# LEXICON

Lexical items are presented here following the phonemic order /i e a o u p b t t̃ c j k m n ñ s l r v and y/. Each item in the list is followed by its lexical meaning and grammatical description.

/i/

*ippam* now (P)  
*ippo(l)* now (P)  
*ipram* this-side (P)  
*ip̃ri* in this way (P)  
*itu* this-it (PN)  
*ittare* this many (P)  
*it̃ri* this much (P)  
*t̃ti* waist(N)/pound (V.tr.)  
*it̃ikallu* stone used to pound  
 betel leaf, nut etc. (N)  
*it̃am* place (N)

*itu* place (V.tr.)  
*ini* be sweet (V int.)  
*inippu* sweet eatable (N)  
*inte* this (P)  
*iñke* here (P)  
*iñku* here (P)  
*inni* hereafter (P)  
*innime* hereafter (P)  
*innime:lu* hereafter (P)  
*inniyum* still/yet (P)  
*innela* yesterday (P)  
*innu* to-day (P)  
*innum* still/yet (P)

<i>iṇe</i> join (V.int. & V.tr.)	/e/
<i>iṇṇu</i> to-day (P)	
<i>ili</i> waist (N)	<i>eppam</i> when (P)
<i>ile</i> leaf (N)	<i>eppo(!)</i> when (P)
<i>ille</i> no (P)	<i>eppoḷum</i> always (P)
<i>iṭu</i> pull (V.tr.)	<i>epram</i> which side (P)
<i>ire:men</i> a personal name- (mas.) (N)	<i>epṭi</i> how (P)
<i>iraḷu</i> mortar (N)	<i>etaḷu</i> petal (N)
<i>iru</i> be (V.int.)	<i>etu</i> which (PN)
<i>iruppa:ṭi</i> residence (N)	<i>etuppu</i> opposite (P, /omen (N)
<i>iruṭṭu</i> darkness (N)	<i>etutta:le</i> opposite side (P)
<i>iruku</i> become tightened (V. int.)	<i>eturu</i> oppose (V. tr.)
<i>irukku</i> tighten (V.tr.)	<i>eturpa:ru</i> expect (V. tr.)
<i>irukkam</i> tightness (N)	<i>ettare</i> how many (P)
<i>irumu</i> cough (V. int.)	<i>ettu</i> stretch (V. int.)
<i>irumbu</i> iron (N)	<i>ettri</i> how much (P)
<i>iruvatu</i> twenty (Num.)	<i>etre</i> opposite (P)
<i>irmalu</i> cough (N)	<i>eṭe</i> weight (N), between (P)
<i>iṭuṅku</i> a grain (N)	<i>eṭam</i> place (N)
<i>ivan</i> this-he (PN)	<i>eṭu</i> take (V. tr.)
<i>ivaḷavu</i> this much (P)	<i>eṭuppu</i> arrogance (N)
<i>ivaḷu</i> this-she (PN)	<i>eṭṭa:ṅkunnu</i> a place name (N)
<i>iṭe</i> here (P)	<i>eṭṭu</i> eight (Num.)
<i>iṭṭavu</i> this much (P)	<i>ecci</i> saliva (N)
<i>iṭru</i> this-he (hon.) (PN)	<i>embatu</i> eighty (Num.)
<i>i:ṭṭi</i> a kind of tree (N)	<i>ente</i> which (P)
<i>i:kklu/i:kkli</i> rib of a palm leaf (N)	<i>eṅke</i> where (P)
<i>i:nti</i> date palm (N)	<i>eṅku</i> where (P)
<i>i:ravalli</i> onion (N)	<i>entukku</i> why (P)
<i>i:ra:ṅkam</i> onion (N)	<i>entru</i> what (P)
<i>i:ru</i> egg of louse (N)	<i>enne</i> what (P)
	<i>ennu</i> which day (P)
	<i>eṇaṅku</i> agree (V. int.)
	<i>eṇakkam</i> agreement (N)

- eṇṇikke* count (N)  
*eṇṇe* oil (N)  
*eṇṇam* thought (N), count (N)  
*eṇṇu* count (V.tr.)  
*eṇṇu:ru*  
     eight hundred (Num.)  
*eṇṇi* green ginger (N)  
*eli* rat (N)  
*elumbu* bone (N)  
*ella:m/ellairum* all (N)  
*elle* limit (N)  
*eḷi* wake up (V. int.)  
*eḷime* simplicity (N)  
*eḷappu* spasm (N)  
*eḷaku*  
     become flexible (V.int.)  
*eḷakku*  
     make it flexible (V.tr.)  
*eḷayayn* gourd (N)  
*eḷaye* young (Adj.)  
*eḷutu* write (V.tr.)  
*eḷuttu* letter (N)  
*eḷumbu* rise (V.int.)  
*eḷuppu* wake up (V.tr.)  
*eḷuvatu* seventy (Num.)  
*eḷnu:ru*  
     seven hundred (Num.)  
*eḷḷu* sesame (N)  
*eri* burn (V.tr. & V.int.)  
*ericcalu* burning (N)  
*erakkam* mercy (N)  
*eruvu* manure (N)  
*erme* buffalo (N)  
*eri* throw (V.tr.)
- eracci* meat (N)  
*erumbu* ant (N)  
*evan* who (mas.) (PN)  
*evaḷavu* how much (P)  
*evaḷu* who (fem.) (PN)  
*evṭe* where (P)  
*evḷavu* how much (P)  
*e:tu* which (P)  
*e:kkam* despondency (N)  
*e:ma:ru* be deceived (V.int.)  
*e:ma:ru* deceive (V.tr.)  
*e:ṇku* long (V.int.)  
*e:ḷanam* mockery (N)  
*e:ḷu* seven (Num.)  
*e:ḷa:yaram* seven thousand  
     (Num.)  
*e:ri* tank (N)  
*e:ru* plough (N)  
*e:ru* climb (V.int.)  
*e:rru* lift up (something)  
     (V.tr.)
- /a/
- apima:nam* affection (N)  
*apattam* danger (N)  
*appam* then (P)  
*appayn* father (N)  
*appo* then (P)  
*appo!* then (P)  
*appu* cave (N)  
*apram* afterwards (P)  
*apṭi* in that way (P)  
*atarru* frighten (V. tr.)

<i>atoyriyām</i> timidity (N)	<i>ambatu</i> fifty (Num.)
<i>ato:kati</i> ruined state (N)	<i>ambaḥḥatti</i> female of barber- caste (N)
<i>atu</i> that-it (PN)	<i>ambaḥḥay</i> male of barber caste (N)
<i>attam</i> end (N)	<i>ambu</i> arrow (N)
<i>attare</i> that many (P)	<i>amma:</i> mother (N)
<i>attri</i> that much (P)	<i>aniḥatti</i> younger sister-in -law (N)
<i>attyavasiyam</i> urgency (N)	<i>aniyan</i> younger brother (N)
<i>aṣi</i> blow (V.tr.)	<i>anali</i> a snake (N)
<i>atipīṭi</i> scuffle (N)	<i>anupavi</i> enjoy (V.tr.)
<i>aṣiyle</i> below (P)	<i>anupavam</i> experience (N)
<i>aṣe</i> a thin rice cake (N), shut (V.tr.)	<i>anuppu</i> send (V.tr.)
<i>aṣakkam</i> calmness (N)	<i>anukrākam</i> mercy (N)
<i>aṣaṅku</i> become controlled (V.int.)	<i>anucarane</i> support (N)
<i>aṣakka:ṭu</i> a place name (N)	<i>ante</i> that (P)
<i>aṣakku</i> control (V.tr.)	<i>aṅke</i> there (P)
<i>aṣaṇḍalu</i> thickness (N)	<i>aṅku</i> there (P)
<i>aṣuppu</i> oven (N)	<i>annu</i> that day (P)
<i>aṣukku</i> pile (V. tr.) and (N)	<i>aṇṇu</i> that day (P)
<i>aṣṭi</i> pile (N)	<i>aṇḍi</i> five (Num.)
<i>aṣṭiyalu</i> necklace (N)	<i>aṇe</i> dam (N)
<i>acci</i> elder sister (N)	<i>aṇṇi</i> squirrel (N)
<i>accan</i> father (N)	<i>aṇṇayn</i> elder brother (N)
<i>accaram</i> death (N)	<i>asuvāsike</i> obstinacy (N)
<i>akalu</i> a lamp (N), become broadened (V.int.)	<i>ale</i> wander (V.int.), wave (N)
<i>akarṇu</i> broaden (V.tr.)	<i>alappu</i> acute desire (N)
<i>akkare</i> concern (N)	<i>alambu</i> clean (as in hands) (V.tr.)
<i>akṣamam</i> injustice (N)	<i>alama:ru</i> almirah (N)
<i>amayti</i> silence (N)	<i>alaṅkari</i> beautify (V.tr.)
<i>amukku</i> press (V.tr.)	<i>alasu</i> rinse (V.tr.)
<i>amuṅku</i> be pressed (V.int.)	
<i>amurtam</i> ambrosia (N)	

<i>aḷi</i> destroy (V.tr.)	<i>avaḷavu</i> that much (P)
<i>aḷivu</i> loss/destruction (N)	<i>avru</i> untie (V.int. & tr.)
<i>aḷa</i> measure (V.tr.)	<i>aḷe</i> invite (V.tr.)
<i>aḷaku</i> beauty (N)	<i>ayaku</i> beauty (N)
<i>aḷavu</i> measurement (N)	<i>ayuttam</i> hardness (N)
<i>aḷuttu</i> press (V.tr.)	<i>ayntu</i> five (Num.)
<i>aḷuntu</i> be pressed (V.int.)	<i>ayvu</i> loss/destruction (N)
<i>aḷḷu</i> take a handful (V.tr.)	<i>ayyappen</i> a personal name
<i>ari</i> rice (N)	mas. (N)
<i>are</i> half (Num.), beat (V.tr.)	<i>a:pāttu</i> danger (N)
<i>arakku</i> wax (N)	<i>a:ppe</i> ladle (N)
<i>aravalu</i> stone mortar (N)	<i>a:ppam</i> an eatable (N)
<i>arume</i> rareness (N)	<i>a:ppu</i> a peg (N)
<i>aruvi</i> waterfalls (N)	<i>a:pḷu</i> be available (V.int.)
<i>arsi</i> rice (N)	<i>a:tari</i> support (V.tr.)
<i>arvi</i> a personal name	<i>a:taravu</i> support (N)
(fem.) (N)	<i>a:ta:yam</i> gain (N)
<i>ariya:m</i> don't know (P)	<i>a:ttram</i> impatience (N)
<i>aru</i> cut (V.tr. & V.int.)	<i>a:ḷambaram</i> pomp and
<i>aruppu</i> harvest (N)	show (N)
<i>aruvatu</i> sixty (Num.)	<i>a:ḷu</i> play (V.int.)
<i>artali</i> widow (N)	<i>a:ḷḷam</i> play (N)
<i>arunu:ru</i> six hundred (Num.)	<i>a:ḷḷu</i> shake (V.tr.)
<i>avi</i> boil (V.tr. & V.int.)	<i>a:cce</i> day (N)
<i>aviyalu</i> a curry (N)	<i>a:kū</i> become (V.int.)
<i>avata:ram</i> birth of a great	<i>a:kkatti</i> a kind of
person (N)	sickle (N)
<i>avan</i> that-he (PN)	<i>a:kku</i> make (V.tr.)
<i>avama:nam</i> disgrace (N)	<i>a:ma</i> tortoise (N)
<i>avaleccapam</i> ugliness (N)	<i>a:mbiḷḷe</i> male child (N)
<i>avalu</i> beaten rice (N)	<i>a:mbalu</i> a flower (N)
<i>avaḷu</i> that-she (PN)	<i>a:na</i> elephant (N)
<i>av(a)ru</i> that he hon (PN)	<i>a:nantam</i> happiness (N)
<i>avte</i> there (P)	<i>a:ni</i> nail (N)



*a:pa* oath (N)  
*a:paṅka* men (N)  
*a:pu* male person (N)  
*a:pṭu* year (N)  
*a:se* desire (N)  
*a:ṭu* person (N)  
*a:ṛe* a kind of fish (N)  
*a:rambi* start (V.tr.)  
*a:raya:ram* shouting (N.)  
*a:ra:ṅku* a millet (N)  
*a:ru* who (PN)  
*a:ru* river (N), six (Num.),  
     become cool (V.int.)  
*a:ṛṭalu* consolation (N)  
*a:ṛru* make cool (V.tr.)  
*a:vi* steam (N)  
*a:ve:sam* fury (N)  
*a:yaṁ* depth (N)  
*a:yaṁ* weapon (N)  
*a:y(a)ram* thousand (Num.)

/o/

*oppam* resemblance (N)  
*oppantam* agreement (N)  
*oppa:ri* lamentation (N)  
*oppu* accept (V.tr.)  
*ote* kick (N) & (V.tr.)  
*otaṛu* shake (V.tr.)  
*otavi* help (N)  
*otavu* help (V.int.)  
*otukkam* privacy (N)  
*otukku* move aside (V.tr.)  
*otuṅku* move away (V.int.)

*ottu* dash against (V.tr.)  
*ottume* unity (N)  
*oṭi* break (V.int. & tr.)  
*oṭe* break (V.int. & tr.)  
*oṭane* immediately (P)  
*oṭahu* bady (N)  
*oṭukkam* narrowness (N)  
*oṭuṅku* shrink (V.int.)  
*oṭṭakam* camel (N)  
*oṭṭu* paste (V.tr.)  
*ombatu* nine (Num.)  
*onattu* dry (V.tr.)  
*onaru* become dry (V.int.)  
*onnu* one (Num.)  
*onnuse:r* gather (V.tr.)  
*opattu* make (someone)  
     understand (V.tr.)  
*oṇaru* understand (V.int.)  
*oṭi* destroy (V.tr.), hide (V.tr.)  
*oṭavaṭi* plough (V.int.)  
*oṭuṅku* regularity (N)  
*oṭuvu* rest (N)  
*ore* rub (V.tr.)  
*oram* manure (N)  
*oruva:ṭu* much (P)  
*oṛru* touch gently (V.tr.)  
*o:ṭe* stream (N)  
*o:ṭu* run (V.int.), tile (N)  
*o:ṭṭe* hole (N)  
*o:ṭṭam* run (N)  
*o:ṭṭu* vote (N)/drive (V.tr.)  
*o:mappoṭi* an edible (N)  
*o:mam* bishop's weed (N)  
*o:nta:n* land lizard (N)

o:ri side (N)  
 o:ro:ru each (P)  
 o:rne remembrance (N)  
 o:le palm-leaf (N)

/u/

upaka:ram help (N)  
 uppu salt (N)  
 uti rise (V.int.)  
 ulukku shake (V.tr.)  
 u:te break (V.int. & tr.)  
 u:tu leave (V.tr.)  
 u:fukku a small musical  
 drum (N)

u:fambu body (N)  
 uccam height (N)  
 ucci top of head (N)  
 ume eye-lid (N)  
 ulakke pestle (N)  
 ulusavam festival (N)  
 u:li chissel (N)  
 u:funtu black gram (N)  
 u:lle inside (P)  
 u:fukku inside (P)  
 uri peel off (V.tr.)  
 uru:f:tu roll (V.tr.)  
 uruku become melted

(V.int.)

urukku melt (V.tr.)  
 uru:f:te ball shaped thing (N)  
 uru:fu be rolled (V.int.)  
 uruvu shape (N)  
 ur:le pulley (N)  
 uruvu unsheath (V.tr.)

u:ri:ju suck (V.tr.)  
 u:ri sip  
 u:vari side (N)  
 u:yattu hoist (V.tr.)  
 u:yaru rise up (V.int.)  
 u:tu blow (V.tr.)  
 u:ttu a-musical pipe (N),  
 spring (N)

u:tu house (N)  
 u:mbu suck (V.tr.)  
 u:nu gum (N)  
 u:si needle (N)  
 u:ru crawl (V.int.)  
 u:ru spring up (V.int.)

/p/

pitta:n button (N)  
 pi:pi catch (V.tr.)  
 pi:fam button (N)  
 picci jasmine (N)  
 picce:tu beg (V.int.)  
 pi:nju unripened tender fruit (N)  
 pinne behind/afterwards (P)  
 pinna:le behind/afterwards (P)  
 pinnu braid (V.tr.)  
 pilayi/pilacci woman of pulaya  
 caste (N)

pilayan man of pulaya  
 caste (N)

pi:lla child (N)  
 piri become separated (V.int.  
 & tr.)

piriyam eye-brow (N)  
 pirpa:tu afterwards (P)

- piy* tear (V.int. & tr.)  
*pi:ṭi* beedi (N)  
*pi:ceu* excrete (V.tr.)  
*pi:li* peacock's feather (N)  
*petṭacci* female (N)  
*pembilla* female child (N)  
*peṇṭa:ṭṭi* wife (N)  
*peṇṇaṅka* females (N)  
*peṇṇu* female/woman/wife (N)  
*periyappayn* father's elder brother (N)  
*periyamma:* mother's elder sister (N)  
*perakaṭam* a place name (N)  
*peruma:ttam* behaviour/ conduct (N)  
*peruma:n* a personal name (mas.) (N)  
*perumba:mbu* a kind of snake (N)  
*perumbna:li mi:nu* a kind of fish (N)  
*peruṅkurvi* a place name (N)  
*peruya* lane/alley (N)  
*percca:ṭi* big black rat (N)  
*peravi* birth (N)  
*pe:cci* speech (N)  
*pe:na:kkatti* small knife (N)  
*pe:ru* name (N)  
*patṭyam* prescribed diet for a patient (N)  
*patta* small rocky hill (N)  
*pattam* palm stem which is used as sluice without kernal (N)  
*pattalu* sluice in the fence (N)  
*patta:yiram* ten thousand (Num.)  
*pattombatu* nineteen (Num.)  
*pattu* ten (Num.)  
*patuleccam* ten lakhs (Num.)  
*pattram* deed/bond (N)  
*patimu:ṇu* thirteen (Num.)  
*patineṭṭu* eighteen (Num.)  
*pātine:lu* seventeen (Num.)  
*patara* chaff (N)  
*patayalu* funeral (N)  
*patinaṅji* fifteen (Num.)  
*patina:ṭu* sixteen (Num.)  
*patinonnu* eleven (Num.)  
*paṭi* read (V.tr.)  
*paṭe* offer (V.tr.)  
*pāṭu* lie down (V.int.)  
*paṭukke* bed (N)  
*paṭṭi* dog (N)  
*paṭṭini* starvation (N)  
*paṭṭa* bark of a tree/bucket made of palmyra leaves (N)  
*paṭṭam* kite (N)  
*paṭṭu* silk (N)  
*paṭika:* lesson (N)  
*paṭakko:yi* hen (N)  
*paccilakkotten* green snake (N)  
*paccila* green fresh leaf (N)  
*pacca* green colour (N)  
*paccaṭi* a kind of curry (N)  
*paccana:kam* a kind of snake (N)  
*pasi* hunger (N)

- pasa* glue (N)  
*paka* enmity (N)  
*pakanu* sovereign (N)  
*pakava:n* God (N)  
*pakkam* page/side (N)  
*pakkara* pocket (N)  
*pakka:* a measure (N)  
*pakkuvam* maturity (N)  
*pambu* pipe (N)  
*pani* dew (N)  
*panambayam* palmyra fruit (N)  
*panti<sub>1</sub>* ball (N)  
*panti<sub>2</sub>* row (N)  
*pantalu* pandar (N)  
*pantayam* competition (N)  
*pantraṇṭu* twelve (Num.)  
*panni* pig (N)  
*panni:ru* rose water (N)  
*paṇi<sub>1</sub>* work (N)  
*paṇi<sub>2</sub>* obey (V.int.)  
*paṇiya:ram* an edible (N)  
*paṇam* money (N)  
*paṇṭam* edible (N)  
*paṇṇu* do (V.int.)  
*paṇjile* a kind of fish (N)  
*paṇju* cotton (N)  
*paṇku* division (N)  
*pali* offering given to God (N)  
*palika:ram* remedy (N)  
*pala:ram* edible (N)  
*palli* house lizard (N)  
*paḷi* blame (N)  
*paḷapaḷappu* glittering (N)  
*paḷaku* move (V.int.)  
*paḷakkam* habit (N)  
*paḷakku* train (V.tr.)  
*paḷam* fruit (N)  
*paḷḷakkallu* mat (N)  
*paḷḷam* low-level area (N)  
*paṛisayam* familiarity (N)  
*paṛappi* a personal name (fem.) (N)  
*paṛappu* spread (V)  
*paṛappen* a personal name (mas.) (N)  
*paṛaṇṭapḷam* a place name (N)  
*paṛu* pimple/boil (N)  
*paṛuppu* grain (N)  
*paṛutti* cotton (N)  
*paṛuvam* stage (N)  
*paṛayi* paraya caste woman (N)  
*paṛayay* paraya caste man (N)  
*pavanu* sovereign (N)  
*pavu* share (V.tr.)  
*pavḷam* red coral (N)  
*payam* fruit (N)  
*payme* fertility (N)  
*paylu* crop (N)  
*payye* slowly (P)  
*pa:pam* sin (N)  
*pa:ti* half/share (N)  
*pa:ta:ḷam* nether world (N)  
*pa:tta:vo:nti*ameleon (N)  
*pa:ttram* vessel (N)

- paituka:ppu* protection (N)  
*pa:lam* lesson (N)  
*pa:pu<sub>1</sub>* dead body caused by disease (N)  
*pa:pu<sub>2</sub>* sing (V.tr.)  
*pa:ttam* contract or lease of lands (N)  
*pa:ttu* song (N)  
*pa:ccalu* irrigation (N)  
*pa:kam<sub>1</sub>* ripeness (N)  
*pa:kam<sub>2</sub>* share (N)  
*pa:kki* balance (N)  
*pa:kkeittu* pocket (N)  
*pa:kku* arecanut (N)  
*pa:mbu* snake (N)  
*pa:na* pot (N)  
*pa:lam* bridge (N)  
*pa:la* spathe of palms (N)  
*pa:lam* bar metal (N)  
*pa:r* see (V.tr.)  
*pa:ram* load (N)  
*pa:ritti* party (N)  
*pa:rva* sight (N)  
*pa:ra:vu* a kind of animal (N)  
*pa:iyati* a personal name (fem.) (N)  
*pa:va:ta* petticoat (N)  
*pa:y* flow (V.int.)  
*pa:yi* mat (N)  
*poti* flour of grain (N)  
*potappe* covering (N)  
*potappu* carpet (N)  
*potta* a kind of fish (N)  
*potana:cca* Wednesday (N)  
*poittu* round mark in the forehead worn by women (N)  
*poti<sub>1</sub>* knuckles (N)  
*poti<sub>2</sub>* palmyra fibre edge (N)  
*pone* unite (V.tr. & int.)  
*poliyu* brightness (N)  
*poraittu* roll (V.tr.)  
*pora!* turn over (V.int.)  
*poruttu* fix (V.tr.)  
*poruntu* become fit (V.int.)  
*pori* trap (N)  
*porappu* start (V.int.)  
*porattumale* a place name (N)  
*poruma* patience (N)  
*poravu* afterwards (P)  
*pora:ma* jealousy (N)  
*po:kkeittiya:ren* patient (N)  
*po:kku* tendency (N)  
*pule* bury (V.tr.)  
*putti* cleverness (N)  
*puññu* wound (N)  
*pustakam* book (N)  
*pulaykuñi* bath taken after attending a death ceremony (N)  
*puñi* squeeze (V.tr. & int.)  
*pulippu* sourness (N)  
*puñinta:lu* a kind of scorpion (N)  
*puñiñni* a kind of ant (N)  
*puñiya muttu* tamarind seed (N)

- puḷuku* lie (V.int.)  
*puḷḷi* mark (N)  
*pu:ḷḷu<sub>1</sub>* lock (N)  
*pu:ḷḷu<sub>2</sub>* lock (V.tr.)  
*pu:cca* cat (N)  
*pu:ccakkuḷḷi* calf of cat (N)  
*pu:saṇikka:* pumpkin (N)  
*pu:mi* earth (N)  
*pu:ma:la* a personal name  
 (fem.) (N)  
*pu:pu* ring (N)  
*pu:la:tti* a shrub (N)  
*pu:yu* flower (N)  
*pu:koṭuti* a festival (N)  
*pu:yeli* a kind of rat (N)  
*pli* tiger (N)  
*pla:tti* magician (N)  
*pla:cci* bamboo stick (N)  
*pre:tam* dead body (N)  
*pravaratti* deed/action (N)  
 /b/  
*beliye* big (Adj.)  
*belum* strength (N)  
*beluyutam* big hill (N)  
*baraṇam* rule (N)  
*bayam* fear (N)  
*bayāṅkara* too much (P)  
*tippilli* big pepper (N)  
*tiṭṭavattam* accuracy (N)
- tikaṭṭu* be excessively  
 sweet (V.int.)  
*timbam* distress (N)  
*timma* evil (N)  
*tina* a millet (N)  
*tinusu* kind (N)  
*tinmu* eat (V.tr.)  
*tiṇṇa* verandah (N)  
*tiṅkaḷa:cca* Monday (N)  
*tiri* turn (V)  
*tiruppam* an ornament  
 worn by women (N)  
*tiruppu* turn (V.tr.)  
*tiruma:la* a personal name  
 (fem.) (N)  
*tirumbu* palmyra fibre edge (N)  
*tiruttu* correct (V.tr.) &  
 turn (V.tr.)  
*tiruntu* become correct (V.int.)  
*ti:* fire (N)  
*ti:kkucci* match stick (N)  
*ti:mu:ṭṭi koḷalu* pipe used to  
 set fire (N)  
*ti:nam* disease (N)  
*ti:ru* finish (V.tr. & int.)  
*ti:rma:nam* decision (N)  
*ti:rya* tax (N)  
*ti:ṭṭiram* intensity (N)  
*ti:vaṭṭi* torch (N)  
*ti:vanam* fodder (N)  
*teppam* raft (N)  
*tettu* mistake (N)  
*tettu* difficult (N)  
*tecca:ma:le* a place name (N)

- tesa* direction (N)  
*teke* surprise (V.int.)  
*tekku* south (N)  
*tena* a millet (N)  
*tenhambuḷḷe* coconut seedling (N)  
*tenkambille* coconut seedling (N)  
*tenku/tenṇu* coconut tree (N)  
*teṇṇi* punish (V.tr.)  
*teliccalu* cleanliness of water (N)  
*telivu* clarity (N)  
*teraṇṇu* collect (V.tr.)  
*teyvam* God (N)  
*tey* stitch (V.tr.)  
*teṇṇu* backwaters (N)  
*te:ṇu* search (V.tr.)  
*te:kam* body (N)  
*te:kku* teak (N)  
*te:mbu* sob (V.int.)  
*te:nu* honey (N)  
*te:ṇika:* coconut (N)  
*te:li* a kind of fish (N)  
*te:ru* chariot (N)  
*te:varu* thevar caste (N)  
*te:y* decrease (V.int.)  
*te:yḷe* tea (N)  
*tappittam* mistake (N)  
*tappu* escape (V.int.)  
*tattu* leap (V.int.)  
*taṇṇam* plate (N)  
*taṇṇi* log (N)  
*taṇṇippu* thickness (N)  
*taṇṇippu* swelling (N)  
*taṇṇam* path (N)  
*taṇṇavu* smear (V.tr.)  
*taṇṇaylu* time (P)  
*taṇṇukku* stumble (V.tr.)  
*takaram* tin (N)  
*takṇu* a small tin plate (N)  
*takka:ṇi* tomato (N)  
*tama:su* joke/fun (N)  
*tambiṇṇi* small coin (N)  
*tamka:* toad (N)  
*tantram* trick (N)  
*taṇṇu* stay (V.int.)  
*tani* become cool (V.int.)  
*taṇṇivu* depth (N)  
*taṇṇu* stalk (N)  
*taṇṇi* bag (N)  
*ṭala* head (N)  
*ṭalam* place (N)  
*ṭalaveṇṇi* pillow (N)  
*ṭaṇṇam* floor (N)  
*ṭaṇṇumbu* scar (N)  
*ṭaṇṇarcci* weakness (N)  
*ṭaṇṇu* push (V.tr.)  
*ṭarippu* pain (N)  
*ṭara* floor (N)  
*ṭaram* match (N)  
*ṭaṇṇakkapa* handle of ladle (N)  
*ṭavam* penance (N)  
*ṭavaṇṇa* due time (N)  
*ṭavṇu* bran (N)  
*ṭavḷu* frog (N)  
*ṭayaṇṇu* hesitate (V.int.)  
*ṭayay* grace (N)

<i>təytteññu</i> coconut	<i>toñku</i> hang (V.int.)
seedling (N)	<i>toli</i> skin (N)
<i>tayriyam</i> courage (N)	<i>tola</i> distance (N)
<i>tayru</i> curd (N)	<i>toji</i> mud (N)
<i>ta:ji</i> beard (N)	<i>tołasi</i> sacred basil (N)
<i>ta:kko:lu</i> key (N)	<i>toł!a:yiram</i> nine hundred
<i>ta:kku</i> attack (V.tr.)	(Num.)
<i>ta:matam</i> delay (N)	<i>toyttu</i> cow-shed (N)
<i>ta:mara</i> lotus (N)	<i>to:kku</i> gun (N)
<i>ta:mba:lam</i> metal plate (N)	<i>to:ł!a:małe</i> a place name (N)
<i>ta:ñku</i> carry (V.tr.)	<i>to:ju</i> skin of a fruit (N)
<i>ta:li</i> pot (N)	<i>to:ju</i> canal (N)
<i>ta:lippu</i> seasoning (N)	<i>to:ñju</i> dig (V.tr.)
<i>ta:lu</i> scorpion (N)	<i>to:sa</i> a kind of rice cake (N)
<i>ta:lu</i> paper (N)	<i>to:lu</i> skin (N)
<i>ta:ra:lam</i> abundance (N)	<i>to:lu</i> shoulder (N)
<i>ta:ruma:ru</i> confusion (N)	<i>tuppału</i> clue (N)
<i>ta:vu</i> jump (N) & (V.int.)	<i>tuppu</i> clue (V)
<i>toppf</i> cap (N)	<i>tuji</i> belly (N)
<i>totti</i> lameness (N)	<i>tuja</i> thigh (N)
<i>tołañku</i> start (V.tr.)	<i>tułji</i> death (N)
<i>tołalikka:ju</i> a place name (N)	<i>tuccam</i> meanness (N)
<i>tołakkam</i> beginning (N)	<i>tumbikka(y)</i> trunk of an
<i>tołalu</i> chain (N)	elephant (N)
<i>tołaru</i> continue (V)	<i>tumbam</i> distress (N)
<i>tołarcci</i> continuation (N)	<i>tumbu</i> fibre of a palm
<i>tołavu</i> little bell chain worn	leaf (N)
by children (N)	<i>tummału</i> sneezing (N)
<i>toka</i> amount (N)	<i>tummu</i> sneeze (V.int.)
<i>tontaravu</i> trouble (N)	<i>tuni</i> cloth (N) be bold (V.int.)
<i>tonpu:ru</i> ninety (Num.)	<i>tupiccalu</i> boldness (N)
<i>tonja</i> throat (N)	<i>tunivu</i> boldness (N)
<i>tonja:ma:kki</i> load (N)	<i>tupju</i> piece (N)
<i>toñkałam</i> an ornament (N)	<i>tułli</i> drop (N)



<i>tu!lalu</i> jumping (N)	<i>ciṇṭalu</i> boiled spiced pulse (N)
<i>tuṛatt</i> chase (V.tr.)	
<i>turalu</i> feather of cock (N)	<i>ciṇṇa:mbu</i> lime (N)
<i>turusam</i> quickness (N)	<i>ciṇkam</i> lion (N)
<i>tuvaṭṭu</i> wipe (V.tr.)	<i>ciri</i> laugh (V) & (N)
<i>tuvalu</i> feather (N)	<i>cire</i> shave (V.tr.)
<i>tuvayalu</i> chutney (N)	<i>cilṛe</i> change of coins (N)
<i>tu:kkaṁ</i> sleep (N)	<i>ciṛaṭṭa</i> coconut shell (N)
<i>tu:ṇka</i> cheek (N)	<i>ciṛutta</i> curling (N)
<i>tu:ṇku</i> sleep (V.int.)	<i>ciṭukkam</i> brevity (N)
<i>tu:lippla:m</i> a place name (N)	<i>ci:taṅkam</i> a personal name (mas.) (N)
<i>tu:ru</i> bottom of the pot (N)	<i>ci:tu:</i> a personal name (fem.) (N)
<i>tu:yu</i> spil (V.tr.)	
<i>tra:ṇi</i> strength (N)	
<i>tro:kam</i> treachery/harm (N)	<i>ci:ni</i> sugar (N)

/t/

<i>tikkeṭṭu</i> ticket (N)
<i>ṭappi</i> a small metal box (N)

/c/

<i>ciṭaṛu</i> scatter (V.tr.)	<i>cembu</i> small copper vessel (N)
<i>cettiyaḷu</i> small hammer (N)	<i>cemba:mbu</i> small copper vessel (N)
<i>cittappa</i> father's younger brother (N)	<i>centa:mara</i> red lotus (N)
<i>cittam</i> cleanliness (N)	<i>ceṇkallu</i> brick (N)
<i>ciṭṭam</i> reply (N)	<i>cenna:yi</i> wolf (N)
<i>cikku</i> entangle (V.int.)	<i>ceṇam</i> suddenly (P)
<i>cimiṭṭu</i> wingle (V.tr.)	<i>ceṇṭa</i> a kind of drum (N)
<i>cinti</i> think (V.tr.)	<i>celippu</i> fertility (N)
<i>cinu</i> spil (V.tr.)	<i>cevi</i> ear (N)
	<i>ceva:cra</i> Tuesday (N)
	<i>cey</i> do (V.tr.)

<i>ceyke</i> action (N)	<i>cantren</i> moon (N)
<i>ce:ɸplatto:ɸu</i> a place name (N)	<i>cantam</i> beauty (N)
<i>ce:ɸɸatti</i> elder sister-in-law (N)	<i>canɸarkkam</i> chance/opportunity (N)
<i>ce:ɸɸan</i> elder brother (N)	<i>canto:sam</i> happiness (N)
<i>ce:nattanɸen</i> a kind of snake (N)	<i>cari</i> rightness (N)
<i>ce:r</i> reach (V.int.)	<i>carkkara</i> sugar (N)
<i>cappa</i> flatness (N)	<i>cavari</i> husk of coconut (N)
<i>cappa:ni</i> cripple (N)	<i>cavukkiyam</i> health (N)
<i>cappu</i> suck (V.tr.)	<i>ca:ppu</i> side house (N)
<i>cali</i> conspiracy (N)	<i>ca:ɸɸu</i> eat (V.tr.)
<i>catte</i> death (N)	<i>ca:tane</i> accomplishment (N)
<i>cattavi:ɸu</i> death house* (N)	<i>ca:ti</i> kind (N)
<i>cattu</i> energy/strength (N)	<i>ca:tu</i> harmlessness (N)
<i>catam</i> square (N)	<i>ca:ttu</i> close (V.tr.)
<i>catram</i> square (N)	<i>ca:ɸu</i> jump (V)
<i>caɸɸe</i> shirt (N)	<i>ca:ma</i> a kind of millet (N)
<i>caɸɸunnu</i> at once (P)	<i>ca:mbalu</i> ashes (N)
<i>caɸa</i> plait-tuft of hair (N)	<i>ca:marɸɸyam</i> skill (N)
<i>caɸavu</i> weariness (N)	<i>ca:ma:niyam</i> commonness (N)
<i>cakkappayam</i> jack fruit (N)	<i>ca:mbe</i> chamber caste man (N)
<i>cama:ɸi</i> manage (V.tr.)	<i>ca:mba:tti</i> chamber caste woman (N)
<i>camba:ti</i> earn (V.tr.)	<i>ca:mbra:ni</i> fragrant benzoin gum (N)
<i>cammati</i> agree (V.int.)	<i>ca:nan</i> canar caste man (N)
<i>cama:ta:na</i> peace (N)	<i>ca:na:tti</i> canar caste woman (N)
<i>cambrata:yam</i> cleverness (N)	<i>ca:ntam</i> quietness (N)
<i>cammatam</i> consent (N)	<i>ca:ntu</i> paste like sandal etc. (N)
<i>camam</i> equality (N)	<i>ca:ni</i> cow-dung (N)
<i>cant</i> crucial (adj.)	<i>ca:ɸu</i> span (N)
<i>caniya:cca</i> Saturday (N)	
<i>cante</i> market (N)	
<i>cante:kam</i> doubt (N)	
<i>cante:si</i> receive (V)	

<i>ca:lam</i> pretence (N)	<i>cu:niyam</i> sorcery (N)
<i>ca:la</i> a kind of fish (N)	<i>cu:ṇṇa</i> bait (N)
<i>ca:ra</i> a kind of snake (N)	<i>cu:la</i> rheumatism (N)
<i>ca:ram</i> importance (N)	<i>cu:lam</i> trident (N)
<i>ca:ra:yam</i> alcohol (N)	<i>cu:riyen</i> sun (N)
<i>ca:ra:kko:yi</i> fowl (N)	
<i>ca:rupa:ṇṇu</i> a song (N)	/j/
<i>ca:vu</i> die (V.int.)	
<i>ca:y</i> incline (V.int. & tr.)	<i>jo:ṇi</i> pair (N)
<i>ca:yam</i> colour (N)	<i>jo:ru</i> fineness (N)
<i>cokkayn</i> monkey (N)	
<i>coriyentamkka</i> toad (N)	/k/
<i>co:ṭṭ</i> test (V.tr.)	
<i>co:ṭane</i> test (N)	<i>kiṇṇu</i> stir (V.tr.)
<i>co:ṭṭuppa:na</i> pot used to	<i>kiṇṇi</i> small cup (N)
prepare rice (N)	<i>kiṇṇam</i> small cup made of
<i>co:ṭen</i> maize (N)	brass (N)
<i>co:ru</i> leak (V.tr.)	<i>kiṇṇa:ram</i> bamboo (N)
<i>cukku</i> dry ginger (N)	<i>kiṭṭe</i> near (P)
<i>cumma</i> without any purpose	<i>kiṭṭuvu</i> braided coconut
(P)	leaves (N)
<i>cuṇṇu</i> lip/bird's beak (N)	<i>kilukkla:mpeṇṇi</i> rattle (N)
<i>cuḷi</i> whirling (N)	<i>kiṭṭi</i> tear (V.tr.)
<i>cuḷḷi</i> dry twigs (N)	<i>kiḷakku</i> east (N)
<i>curuṇṇu</i> cigar (N), roll (V.tr.)	<i>kirkku</i> crack/lunacy (N)
<i>curuḷ</i> become rolled (V.int.)	<i>kiṭṭukku</i> scribble (V.tr.)
<i>cu:ṭṭa</i> rotten (Adj.)	<i>ki:maḷe</i> down of the hill
<i>cu:ṭṭraṭṭi</i> non-brahmin	(N)
woman (N)	<i>ki:lu</i> tar (N)
<i>cu:ṭṭrayn</i> non-brahmin man	<i>ki:ḷe</i> under (P)
(N)	<i>ki:ri</i> mongoose (N)
<i>cu:ṭṭray</i> non-brahmin man	<i>ki:ṭu</i> tear (V.tr.)
(N)	<i>keṭe</i> available (V.tr.)
<i>cu:ṭṭu</i> heat (N)	<i>keṭa</i> lie down (V.tr.)
<i>cu:ṭam</i> camphor (N)	<i>keṭu</i> spoil (V.tr.)

- keṭṭu* bundle (N & V.tr.)  
*kentam* ivory (N)  
*keṇaru* well (N)  
*keṇṭa* a kind of fish (N)  
*keṇju* beg humbly (V.int.)  
*keḷaru* a kind of fish (N)  
*kerppam* pregnancy (N)  
*keṭṭi* question (N)  
*keṭṭalam* meanness (N)  
*kappam* tribute (N)  
*kapaṭam* fraud (N)  
*kapaṭu* fraud (N)  
*kapparrī* a kind of snail (N)  
*kata* story (N)  
*kalamba* coconut husk (N)  
*katavu* door (N)  
*katuru* ear of grain (N)  
*kattī* knife (N)  
*kattu* shout (V.tr.)  
*kaṭi* bite (V.tr.)  
*kaṭa* shop (N)  
*kaṭan* debt (N)  
*kaṭamaṇa* handle of the sickle (N)  
*kaṭama:n* a kind of deer (N)  
*kaṭamuri* plunder (N)  
*kaṭala* bengal gram (N)  
*kaṭalu* sea (N)  
*kaṭavu* bathing ghat (N)  
*kaṭavḷu* God (N)  
*kaṭuppu* anger/pungency (N)  
*kaṭuttava* a kind of ant (N)  
*kaṭukkam* ear ring used by men (N)  
*kaṭuma* severity (N)  
*kaṭuva:* big tiger (N)  
*kaṭuvu* mustard seed (N)  
*kaṭuram* severity (N)  
*kaṭṭippa:ṭu* discipline (N)  
*kaṭṭacci* short woman (N)  
*kaṭṭala* frame of door (N)  
*kaṭṭayan* a short man (N)  
*kaṭṭa:la* a kind of fish (N)  
*kaṭṭa:yam* certainty (N)  
*kaṭṭḷu* cot (N)  
*kacce:ri* taluk office (N)  
*kasappu* bitterness (N)  
*kaṣa:yam* decoction (N)  
*kaṣṭtu:ri* musk (N)  
*kaṣṭam* difficulty (N)  
*kaṭṭkam* sediment in oil (N)  
*kakṭalu* vomiting (N)  
*kakku/kamu* vomit (V.tr.)  
*kamu* areca palm  
*kaṇuku* „  
*kambi* wire (N)  
*kambu* stick  
*kammi* deficiency (N)  
*kammambuḷḷe* areca seedling (N)  
*kammambuḷḷa* tender areca palm (N)  
*kammalu* ear ring (N)  
*kammaḷu* mushroom (N)  
*kaṇam* heaviness (N)  
*kanalu* glowing coal (N)  
*kanni* a personal name (fem.) (N)  
*kannam* cheek (N)  
*kaṇukkupṭi* cow calf (N)  
*kaṇṭsam* dignity (N)

<i>kaṇayam</i> a kind of fish (N)	<i>kariyela</i> dried leaf (N)
<i>kaṇṇaṇjeraṭṭa</i> upper portion of coconut shell (N)	<i>karaṭi</i> bear (N)
<i>kaṇṇaṭṭi</i> mirror (N)	<i>karakarappu</i> hoarse of voice (N)
<i>kaṇṇu</i> eye (N)	<i>karaṇam</i> somersault (N)
<i>kaṇja</i> Indian helmp (N)	<i>karaḷu</i> liver (N)
<i>kaṇṇi</i> gruel (N)	<i>karuppaṭṭi</i> jaggery made from palmyra juice (N)
<i>kala</i> mix (V.int. & tr.)	<i>karuttu</i> opinion (N)
<i>kalakam</i> quarrel (N)	<i>karukaṭa</i> a kind of fish (N)
<i>kalakalappu</i> joyfulness (N)	<i>karukku</i> tender coconut (N)
<i>kalakku</i> mix (V.tr.)	<i>karumaṇṭi</i> black and big monkey (N)
<i>kalaṅku</i> mix (V.int.)	<i>karumbu</i> sugar-cane (N)
<i>kalayam</i> small mud pot (N)	<i>karunteḷu</i> black scorpion (N)
<i>kallaṅka:ri</i> a kind of fish (N)	<i>karuṇa</i> kindness (N)
<i>kallu</i> stone (N)	<i>karuṇja:ṭti</i> black cobra (N)
<i>kalyaṇam</i> marriage (N)	<i>karuṇja:ra</i> a kind of snake (N)
<i>kaḷi</i> a kind of play (N)	<i>karuṅka:ḷi</i> a kind of tree (N)
<i>kaḷimaṇṇu</i> clay (N)	<i>karṭṭerumbu</i> large black ant (N)
<i>kaḷiyu</i> wastage (N)	<i>kaṇi</i> curry (N)
<i>kaḷa</i> weed (N)	<i>kara</i> stain (N)
<i>kaḷam</i> thrashing floor (N)	<i>karaḷu moraḷu</i> roughness (N)
<i>kaḷattu</i> remove (V.tr.)	<i>karaye</i> milk cow (N)
<i>kaḷal</i> unscrew (V.int.)	<i>karuppu</i> black (N)
<i>kaḷayu</i> theft (N)	<i>kavaru</i> branch of a tree (N)
<i>kaḷuta</i> donkey (N)	<i>kavṭti</i> rope (N)
<i>kaḷuttu</i> neck (N)	<i>kay</i> hand (N)
<i>kaḷuyu</i> wash (V.tr.)	<i>kaya</i> bitter (V.int.)
<i>kaḷḷi</i> thief (fem.) (N)	<i>kayaṟu/kayṟu</i> rope (N)
<i>kaḷḷam</i> lie (N)	<i>kayṭaṭṭu</i> clap (V.int.)
<i>kaḷḷay</i> thief (mas.) (N)	
<i>kaḷḷu</i> toddy (N)	
<i>kari</i> charcoal (N)	
<i>kari</i> burn (V.int.)	
<i>karisanam</i> care (N)	

- kayli* a kind of fish (N)  
*kayyu* handle of the hoe  
 (N)  
*ka:ppu* bangle (gold or  
 silver) (N)  
*ka:ttu* wind (N)  
*ka:talū* love (N)  
*ka:ṭu* ear (N)  
*ka:ṭi* vinegar (N)  
*ka:ṭu* forest (N)  
*ka:ṭambilla* name of a  
 forest God (N)  
*ka:ṭṭam* vehemence (N)  
*ka:ṭṭu* show (V.tr.)  
*ka:ccalu* fever (N)  
*ka:mi* show (V.tr.)  
*ka:mam* lust (N)  
*ka:n* see (V.tr.)  
*ka:nipparru* residence of  
 kanikkaras (N)  
*ka:nikke* offering (N)  
*ka:nikka:racci* kanikkara  
 caste woman (N)  
*ka:nikka:ran* kanikkara caste  
 man (N)  
*ka:nikkūṭi* place where  
 kanikkaras live (N)  
*ka:nippattu* place where  
 kanikkaras live (N)  
*ka:ṇam* horse gram (N)  
*ka:li* empty (N)  
*ka:lām* period (N)  
*ka:lu* leg (N)  
*ka:ḷa* bull (N)  
*ka:ḷce* sight (N)  
*ka:ri* cloud (N)  
*ka:ryam* matter/affair (N)  
*ka:ram* pungency (N)  
*ka:rṇam* reason (N)  
*ka:yi* red ochre (N)  
*ka:vaḷu<sub>1</sub>* protection (N)  
*ka:vaḷu<sub>2</sub>* arm of the sea (N)  
*ka:vu* yard (N)  
*ka:ṭi/ka:y* unripe fruit (N)  
*ka:y* yield (V.tr.)  
*ka:ya* a kind of animal (N)  
*korī* boil (V.tr.)  
*kottu* bunch/cluster (N)  
*koṭi* greed/desire (N)  
*koṭu* give (V.tr.)  
*koṭukkalu* giving (N)  
*koṭe* make hole (V.tr.)  
*koṭṭa* nut (N)  
*koṭṭam* piece of bamboo (N)  
*koṭṭa:yi* yawn (N)  
*koṭṭakoṭṭu* yawn (V.int.)  
*koṭṭu<sub>1</sub>* a kind of drum (N)  
*koṭṭu<sub>2</sub>* cast out the contents  
 (V.tr.)  
*koṭṭuppi* wooden hammer  
 used to beat drum (N)  
*koṭṭukallu* a mat (N)  
*koṭakkūṭi* basket made of  
 palm leaf or shell (N)  
*koṭam* pot used to carry  
 water (N)  
*koṭuma* cruelty (N)  
*koṭu:ram* cruelty (N)

<i>koccappi</i> a personal name	<i>koḷuntu</i> tender leaf (N)
(fem.) (N)	<i>koḷli</i> glowing charcoal (N)
<i>koccen</i> a personal name	<i>koḷli</i> fire (N)
(mas.) (N)	<i>kori</i> chirp (V.int.)
<i>koccamma:</i> mother's younger	<i>kore</i> reduce (V.tr.)
sister (N)	<i>koṛaccalu</i> less quantity (N)
<i>koccaṅka:</i> tender coconut (N)	<i>koṛavu</i> less quantity (N)
<i>koccaṅkayaḷu</i> small rope (N)	<i>koy</i> pluck (N)
<i>kokkari</i> cluck (V.int.)	<i>ko:pi</i> feel angry (V.int.)
<i>kokkare</i> a musical	<i>ko:ṭu</i> court (N)
instrument (N)	<i>ko:ccaṭa</i> cotton of coconut
<i>kombu</i> branch of a	tree (N)
tree/horn (N)	<i>ko:ṇam</i> curve (N)
<i>koṇṭa<sub>1</sub></i> end (N)	<i>ko:ṇalu</i> curve (N)
<i>koṇṭa<sub>2</sub></i> tuft of hair (N)	<i>ko:ṇu</i> corner (N)
<i>koṇṭappa:</i> an ornament (N)	<i>ko:ramba:</i> a kind of mat (N)
<i>koṇṭa:</i> bring (V.tr.)	<i>ko:ravakkuyi</i> a place name (N)
<i>koṇṭa:ṭam</i> joy/festivity (N)	<i>ko:vam</i> anger (N)
<i>koṇjambo:le</i> little bit (P)	<i>ko:yi</i> fowl (N)
<i>koṇju</i> coax (V.int.)	<i>ko:ylu</i> temple (N)
<i>kol</i> kill (V.tr.)	<i>kuppi</i> bottle (N)
<i>kolusu</i> anklet (N)	<i>kuppa</i> pile of refuse (N)
<i>koḷappam</i> disorder (N)	<i>kuttam</i> fault (N)
<i>koḷappam</i> confusion (N)	<i>kuti</i> jump (V.int.)
<i>koḷam</i> tank (N)	<i>kutippu</i> jumping (N)
<i>koḷambu</i> soup (N)	<i>kutira</i> horse (N)
<i>koḷambu</i> become confused	<i>kutra</i> horse (N)
(V.int.)	<i>kuṭiveṇi</i> drunkenness (N)
<i>koḷappu</i> confuse (V.tr.)	<i>kuṭa</i> umbrella (N)
<i>koḷu</i> become fat (V.int.)	<i>kuṭukke</i> hard shell like
<i>koḷuppu</i> fat (N)	pumpkin (N)
<i>koḷuttu</i> set fire (V.tr.)	<i>kuṭukka</i> basket made of
<i>koḷuntiya:ru</i> younger sister-	palm leaf or shell (N)
in-law (N)	<i>kuṭumbi</i> tuft of hair (N)

<i>kuṭumbam</i> family (N)	<i>ku:ṭam</i> hammer (N)
<i>kuṭṭe</i> basket (N)	<i>ku:ṭu</i> nest (N)
<i>kuc̣ci</i> small stick (N)	<i>ku:ṭutalu</i> excess (N)
<i>kumbam</i> pitcher (N)	<i>ku:ṭṭam</i> crowd (N)
<i>kumbḷaṅka:</i> white gourd (N)	<i>ku:ṭṭu<sub>1</sub></i> a relish for food (N)
<i>kumḷi</i> water bubble (N)	<i>ku:ṭṭu<sub>2</sub></i> companionship (N)
<i>kunnu</i> rocky mountain (N)	<i>ku:ṭṭuka:ran</i> friend (N)
<i>kuṇṭi</i> buttocks (N)	<i>ku:ccam</i> shyness (N)
<i>kuṇṭu</i> pit (N)	<i>ku:mbu</i> flower of coconut (before blooming) (N)
<i>kuṇkumam</i> saffron powder (N)	<i>ku:ni<sub>1</sub></i> hump back woman (N)
<i>kuruttu</i> sprout in the coconut (N)	<i>ku:ni<sub>2</sub></i> a kind of ant (N)
<i>kuruntu</i> sprout (N)	<i>ku:nam</i> hump back man (N)
<i>kuritto:la</i> tender leaf of palm tree (N)	<i>ku:su</i> become glare (V.int.)
<i>kurṭi</i> blind woman (N)	<i>ku:ḷakkay</i> defect in the hand (N)
<i>kurṭan</i> blind man (N)	<i>ku:ḷam</i> chaff (N)
<i>kuṛukku</i> back of the body (N)	<i>ku:ren</i> a kind of animal (N)
<i>kula</i> cluster of plantain fruits (N)	<i>ku:ra</i> roof (N)
<i>kulukṭu</i> shake (V.tr.)	<i>ku:ramma:kkan</i> frog (N)
<i>kuḷuṅku</i> be shaken (V.int.)	<i>ku:rma</i> sharpness (N)
<i>kuḷircci</i> chill (N)	<i>ku:rarāvu</i> a kind of millet (N)
<i>kuḷalu</i> pipe (N)	<i>kṭa:li</i> female calf (N)
<i>kuḷuru</i> coldness (N)	<i>kṭa:vu</i> he-buffalo (N)
<i>kuyi<sub>1</sub></i> pond (N)	<i>kṇa:vu</i> dream (N)
<i>kuyi<sub>2</sub></i> pit (N)	<i>kla:su</i> glass tumbler (N)
<i>kuyavi</i> roller stone (N)	<i>kra:mbu</i> cloves (N)
<i>ku:ppa:ṭu</i> great noise (N)	/m/
<i>ku:ttu</i> strange event (N)	<i>mittam</i> front portion of a house (N)
<i>ku:ṭa</i> basket (N)	



<i>miccam</i> balance (N)	<i>maṭakku</i> fold (V.tr.)
<i>miniṭa:nu</i> day before yesterday (N)	<i>maṭaṅku</i> become folded (V.int.)
<i>minuṅku</i> glitter (V.int.)	<i>maṭṭam</i> level (N)
<i>mintu</i> go fast and pass beyond (V.tr.)	<i>maṭṭu</i> limit (N)
<i>minne</i> before (P)	<i>maṭa</i> sluice (N)
<i>minṇalu</i> lightning (N)	<i>maṭappḷa:cci</i> bamboo stick (N)
<i>minna:le</i> before (P)	<i>maṭalu</i> leaf of coconut tree (N)
<i>minnu</i> glitter (V.int.)	<i>maṭṭambi</i> younger brother- in-law (N)
<i>miṇṇu</i> transgress (V.tr.)	<i>makan</i> son (N)
<i>miyakkam</i> thunder (N)	<i>makaḷu</i> daughter (N)
<i>mi:nu</i> fish (N)	<i>makka</i> children (N)
<i>mi:ṇṇum</i> again (P)	<i>mamma:ṭṭi</i> hoe (N)
<i>mi:ṇṇaṭi</i> fish curry (N)	<i>manti</i> big monkey (N)
<i>mi:ṇṇu:ṭṭu</i> bucket used to catch fish (N)	<i>mantram</i> magic (N)
<i>mi:ru</i> a kind of ant (N)	<i>mannaca:ra</i> a kind of snake (N)
<i>meccu</i> appreciate (V.tr.)	<i>maṇa</i> smell (V.tr.)
<i>meccu:ṭṭu</i> puberty (N)	<i>maṇum</i> good smell (N)
<i>meli</i> become lean (V.int.)	<i>maṇṇuṇṇi</i> big crocodile (N)
<i>meraṭṭu</i> frighten (V.tr.)	<i>mali</i> become cheap (V.int.)
<i>meraḷ</i> bewilder (V.int.)	<i>mallyu</i> cheapness (N)
<i>me:ṭṭi</i> meder caste woman (N)	<i>mala</i> mountain (N)
<i>me:ṭṭay</i> meder caste man (N)	<i>malakkazi</i> curry (vegetable)- (N)
<i>me:cci</i> thatching (N)	<i>malayanni</i> big squirrel (N)
<i>me:kku</i> west (N)	<i>maluppu</i> slur over (V.tr.)
<i>me:male</i> top of the hill (N)	<i>malla muttankure</i> a place name (N)
<i>me:le</i> up/above (P)	<i>mallu</i> joint in the roof ridge (N)
<i>me:lum</i> further (P)	
<i>me:y</i> graze (V.tr.)	
<i>mati</i> respect (V.int.)	

<i>mariya:ta</i> courtesy/civility (N)	<i>motala</i> crocodile (N)
<i>maracci:ni</i> tapioca (N)	<i>moṭuyembotte</i> a place name (N)
<i>maramu:kkan</i> a kind of snake (N)	<i>moṭṭa</i> cultivated mountain (N)
<i>maṭe</i> hide (V.tr.)	<i>moṭṭacci</i> bald headed woman (N)
<i>maṭa</i> forget (V.tr.)	<i>moṭṭayan</i> bald headed man (N)
<i>maṭati</i> forgetfulness (N)	<i>moṭa</i> braid (V.tr.)
<i>maṭṭane</i> day after tomorrow (N)	<i>moṭaṅku</i> failed to be remitted (N)
<i>mavaḷu</i> daughter (N)	<i>mona</i> end (N)
<i>maya/maye</i> rain (N)	<i>moṇṇi</i> lame person (N)
<i>mayakkam</i> faintness (N)	<i>moḷe</i> blink (V.tr.)
<i>ma:pḷa</i> husband (N)	<i>moḷuvu</i> clean the floor using cow dung (V.tr.)
<i>mā:ten</i> a personal name (mas.) (N)	<i>moṭaṭṭa</i> snoring (N)
<i>ma:ta:</i> a personal name (fem.) (N)	<i>moṭam</i> a kind of winnow (N)
<i>ma:tten</i> a personal name (mas.) (N)	<i>mo:tu</i> strike against (V.tr.)
<i>ma:ṭamma:</i> a personal name (fem.) (N)	<i>mo:ṭu</i> ridge of the roof (N)
<i>ma:ṭu</i> cattle (N)	<i>mo:sam</i> badness (N)
<i>ma:ṭṭu</i> fasten (V.tr.)	<i>mo:ḷu</i> urinate (V.int.)
<i>ma:kkan</i> toad (N)	<i>mo:yapam</i> theft (N)
<i>ma:nam<sub>1</sub></i> dignity/prestige (N)	<i>mutti</i> old woman (N)
<i>ma:nam<sub>2</sub></i> grace (N)	<i>muttikoṭutti</i> a festival (N)
<i>ma:nu</i> deer (N)	<i>muttan</i> old man (N)
<i>ma:ṅga: male</i> a place name (N)	<i>muṭṭicci</i> knot (N)
<i>ma:la</i> necklace (N)	<i>mukku</i> corner (N)
<i>ma:ṭu</i> change (V.int.)	<i>munnu:ṭu</i> three hundred (Num.)
<i>ma:ṭṭu</i> change (V.tr.)	<i>muṇṇiyen</i> a personal name (mas.) (N)
<i>motremale</i> a place name (N)	<i>muṇṇen</i> a personal name (mas.) (N)



<i>nela</i> condition/door-way (N)	<i>nasuñku</i> become squeezed (V.int.)
<i>neli</i> an Indian tree (N)	
<i>nellu</i> paddy (N)	<i>nalle</i> good/much (Adj.)
<i>neliccalu</i> bending (N)	<i>nare</i> become grey (N)
<i>neri</i> crush (V.tr.)	<i>nara</i> fox (N)
<i>nerappu</i> level (V.tr.)	<i>narakam</i> hell (N)
<i>neram</i> colour (N)	<i>narambu</i> nerve (N)
<i>neruñku</i> go close (V.tr.)	<i>nañkku</i> cut (V.tr.)
<i>neravu</i> build fence (V.tr.)	<i>navam</i> nail (N)
<i>nerukkam</i> denseness (N)	<i>navttu</i> move (V.tr.)
<i>neyyē rumbu</i> a small ant (N)	<i>navru</i> move (V.int.)
<i>neyyū</i> ghee (N)	<i>nayam</i> cheapness (N)
<i>ne:riyatu</i> a pipe of cloth worn by girls (N)	<i>na:ppatu</i> forty (Num.)
<i>ne:ru</i> straight (N)	<i>na:pi</i> a kind of dog (N)
<i>ne:rma</i> uprightness (N)	<i>na:ttam</i> bad smell (N)
<i>natta</i> snail (N)	<i>na:ttam</i> desire (N)
<i>naṭa</i> walk (V.int.), door way (N)	<i>na:ṭi</i> chin (N)
<i>naṭatte</i> character (N)	<i>na:ṭavam</i> drama (N)
<i>naṭattu</i> conduct (V.tr.)	<i>na:kappa:mbu</i> cobra (N)
<i>naṭatta</i> behavior (N)	<i>na:kku</i> tongue (N)
<i>naṭavu</i> seedling of crops (N)	<i>na:n(u)</i> I (PN)
<i>naṭukke</i> at the centre (P)	<i>na:nu:ṭu</i> four hundred (Num.)
<i>naṭumatti</i> centre (P)	<i>na:ṇam</i> shyness (N)
<i>naṭu</i> plant (V.tr.)	<i>na:ṇayam</i> honesty (N)
<i>nakku</i> lick (V.tr.)	<i>na:ñkam</i> we (excl.) (PN)
<i>nambikke</i> belief (N)	<i>na:sam</i> destruction (N)
<i>nambu</i> believe (V.tr.)	<i>na:lu</i> four (Num.)
<i>naññili</i> a personal name (fem.) (N)	<i>na:le</i> to-morrow (N)
<i>nañju</i> poison (N)	<i>na:ru</i> fibre of a palm leaf (N)
<i>nasukku</i> squeeze (V.tr.)	<i>na:y(i)</i> dog (N)
	<i>na:yi/na:ṭi</i> a measure (N)

<i>noṇṭu</i> scribble (V.int.)	<i>simni</i> glass cover used in a
<i>noṇku</i> pulpy kernal of	small lamp (N)
tender palmyra (N)	<i>simniveḷakku</i> a small lamp
<i>noḷe</i> enter (V.int. & tr.)	(N)
<i>no:ṭṭam</i> glance with the	<i>sina</i> mountain pond (N)
purpose of scrutinising	<i>siṇukkam</i> whine (N)
(N)	<i>silavu</i> expense (N)
<i>no:kkam</i> aim (N)	<i>sillara</i> change (N)
<i>no:yi</i> disease (N)	<i>siraṇku</i> itching (N)
<i>nuppatu</i> thirty (Num.)	<i>siṇappu</i> red colour (N)
<i>nuni</i> end (N)	<i>siyam</i> life (N)
<i>nuḷḷu</i> pinch (N)	<i>siyaru</i> wall (N)
<i>nu:lu</i> thread (N)	<i>si:ppu</i> comb (N)
<i>nu:ru</i> hundred (Num.)	<i>si:ṭṭu</i> playing cards (N)
<i>nu:rriyonnu</i> hundred and one	<i>si:ma</i> impertinancy (N)
(Num.)	<i>si:ni</i> sugar (N)
	<i>si:nikka:ram</i> alum (N)
/ṇ/	<i>si:la</i> cloth (N)
<i>ṇaṇṭu</i> crab (N)	<i>si:rakam</i> cumin seed (N)
<i>ṇa:pakam</i> remembrance (N)	<i>si:yam</i> life (N)
<i>ṇa:ra:cca</i> Sunday (N)	<i>seṭṭ</i> plant/herb (N)
<i>ṇa:ru</i> seedling (N)	<i>sekku</i> oil press (N)
<i>ṇa:yam</i> justice (N)	<i>sellu</i> tell (V.tr.)
	<i>seḷḷu</i> fish scale (N)
/s/	<i>seri</i> alright/yes (P)
<i>sippi</i> shell (N)	<i>seriyan</i> a kind of cat (N)
<i>sittam</i> mind (N)	<i>seruppu</i> leather sandals (N)
<i>sittu</i> handle of the hoe (N)	<i>seṭṭavu</i> wing (N)
<i>sikappu<sub>1</sub></i> redness (N)	<i>se:mam</i> welfare (N)
<i>sikappu<sub>2</sub></i> pocket (N)	<i>se:ru</i> mud (N)
<i>sikku</i> tangle (N)	<i>sattyam</i> truth (N)
<i>sima</i> weight (N), carry (V.tr.)	<i>sata</i> flesh (N)
	<i>saffi</i> small mud pot (N)
	<i>sakayam</i> help (N)

*sakka* jack fruit or

/l/

tree (N)

*samayalu* cooking (N)

*leccam* lakh (Num.)

*samba:* a kind of paddy (N)

*leccumi* a personal name

*sammanti* chutney (N)

(fem.) (N)

*santa* market (N)

*le:su* easy (P)

*santanam* sandal paste (N)

*la:pam* gain (N)

*sanni* cold (N)

*lo:kam* world (N)

*sannalu* window (N)

*lo:sane* thought (N)

*sapalu* jute (N)

*sap̄ta* quarrel (N)

/r/

*sap̄tu* chaff (N)

*sanki:atm* music (N)

*remba* much (P)

*salam* pus (N)

*reṇṇu* two (Num.)

*saritam* body (N)

*ra:maṅka:ṇi* a personal

*sarakku* goods (N)

name (mas.) (N)

*sartram* poverty (N)

*ro:sa:* rose flower (N)

*sa:ma:nam* things (N)

*ru:pe* rupee (N)

*sattu* property (N)

*soṭṭu* drop (N)

/v/

*soṇa* consciousness (N)

*solppanam* dream (N)

*ṣṭa* sow (N)

*sollu* word (N)

*viṅku* hiccough (V.int.)

*sorkkam* heaven (N)

*vikkren* a personal name

*soṛi* itching (N)

(mas.) (N)

*so:mbalu* drowsiness (N)

*viṭi* dawn (V.int.)

*so:lam* maize (N)

*viṭu* leave (V.tr.)

*so:ru* rice (cooked) (N)

*vine* deed (N)

*suṇṇu* tip (V.tr.)

*viṣarppu* perspiration (N)

*su:ṭu* heat (N)

*viṣa:raṇe* enquiry (N)

*su:ryan* sun (N)

*vil* sell (V.tr.)

*slo:p̄piya:* a kind of

*villu* bow (N)

fish (N)

*vilī* call (V.tr.)

- viḷimbu* edge (N)  
*viḷeya:ṭu* play (V.nit.)  
*viri* spread (V.tr.)  
*virtti* cleanliness (N)  
*virku* a kind of fox (N)  
*virntu* feast (N)  
*vi:ttu* pour (V.tr.)  
*vi:ṭu* house (N)  
*vi:nku* swell (V.int.)  
*vi:sa* moustache (N)  
*vi:su* throw (V.tr.)  
*veḷi* crack (V.tr.)  
*veḷṭa:tti* a kind of sickle (N)  
*veṭṭu* cut (N)  
*veṭṭuppori* trap (N)  
*vesa* speed (N)  
*vesa:ppu* perspiration (N)  
*veli* offering given to God (N)  
*velaku* step aside (V.int.)  
*velakku* remove (V.tr.)  
*veḷicappa:ṭu* a song (N)  
*veḷiye* outside (P)  
*veḷecci* produce (N)  
*veḷeccalu* produce (N)  
*veḷa* grow (V.tr.)  
*veḷaṅku* understand (V.int.)  
*veḷakku* explain (V.tr.)  
*veḷḷi* star (N)  
*veḷḷiya:cca* Friday (N)  
*veḷḷekayḷi* a kind of fish (N)  
*veḷḷeli* mouse (N)  
*veḷḷa ca:ra* a kind of snake (N)  
*veḷḷam* water (N)  
*veḷḷari* a kind of gourd (N)  
*veḷḷarakku* a kind of wax (N)  
*veḷḷa:ḷatti* vellala caste woman (N)  
*veḷḷa:ḷan* vellala caste man (N)  
*verlu* finger (N)  
*vere* shiver (V.int.)  
*veylu* sunshine (N)  
*ve:ṭṭe* hunting (N)  
*ve:kam* speed (N)  
*ve:ḷipla:m* a place name (N)  
*ve:ḷatti* velayar caste woman (N)  
*ve:ḷayn* velayar caste man (N)  
*ve:ru* root (N)  
*ve:re* another (P)  
*ve:vi* boil (tr.)  
*ve:vu* boil (V.int.)  
*vaṭakku* north (N)  
*vasam* convenience (N)  
*vasaṅku* crush (V.int.)  
*vali* pain (N)  
*vaḷi* wipe (V.tr.)  
*vaḷe* bend (V.tr.)  
*vaḷa* bangle (N)  
*vaḷattu* grow (V.tr.)  
*vaḷar* grow (V.int.)  
*vaḷavu* turning (N)  
*vaḷukku* slip (V.int.)  
*vare* draw (V.tr.)  
*vareya:ṭu* goat (N)  
*vara nḅu* bund of the field (N)  
*varavu* a kind of millet (N)

<i>vay</i> place (V.tr.)	<i>va:ya</i> plantain (N)
<i>vajlu</i> field/wet land (N)	<i>va:ya:pa:am</i> banana fruit (N)
<i>vayru</i> stomach (N)	<i>vla:ngi</i> a kind of fish (N)
<i>valluvam</i> basket made of coconut leaf (N)	<i>vla:male</i> a place name (N)
<i>vayy a</i> not possible (P)	<i>vriyentamka</i> frog (N)
<i>va:talū</i> door-way (N)	<i>vyar</i> become sweat (V.int.)
<i>va:jjam</i> tiredness (N)	<i>vyo:la:cca</i> Thursday (N)
<i>va:ka</i> a kind of fish (N)	<i>vja:ri</i> enquire (V.tr.)
<i>va:kkuvacci</i> betrothal (N)	/y/
<i>va:nam</i> sky (N)	
<i>va:nkalu</i> getting (N)	<i>ya:va:ri</i> merchant (N)
<i>va:nku</i> buy-(V.tr.)	<i>ya:va:ram</i> business (N)
<i>va:la</i> a kind of fish (N)	<i>yo:si</i> think (V.tr.)
<i>va:lan</i> velayar caste man (N)	<i>yo:sane</i> thought (N)
<i>va:ra: male</i> a place name (N)	<i>yu:ki</i> guess (V.tr.)
	<i>yu:kam</i> guess (N)

---



## SELECTED BIBLIOGRAPHY

- 1 Balakrishnan, R. "Kāṇikkaran"  
In *Tamilakap Patāṅkuṭi Makkaḷ*  
(Ed.) S. Agesthialingom,  
101-26, Annamalaiṇagar, 1972
- 2 *Census of India, 1901*
- 3 *Census of India, 1911*
- 4 Chandrasekhar, A. "The dialect of Kanikkar, A Hill  
Tribe in South Kerala",  
*Annals of Oriental Centenary*  
Number, XIII, 1-7, 1957
- 5 Hutton, J.H. (Ed.) *Census of India, 1931, 1,*  
Part III
- 6 Luiz, A.A.D. "Kāṇikkar"  
In *Tribes of India, 72-77,*  
New Delhi, 1962.
- 7 Sreekumari "Life and Language of  
Kāṇikkar", *Proc. Second All India  
Conference of Dravidian Linguists,*  
*Tirupati*

- 8 Sundersingh, D. "Kanis or Kanikkars",  
In *Census of India*, 1961 Vol. IX,  
Part V-B (i) (Ed.) P.K. Nambiar,  
87-105, 1964
- 9 Thurston, E. and  
Rangachari, K. "Kanikar",  
In *Castes and Tribes of Southern  
India*, Vol. III, 162-77, Madras,  
1909
-

**ANNAMALAI UNIVERSITY**  
**DEPARTMENT OF LINGUISTICS**

**PUBLICATIONS**



# DEPARTMENT OF LINGUISTICS

## PUBLICATIONS

	1961	Rs.
1. Prof. T. P. Meenakshisundaran Sixty-first Birthday Commemoration Volume-Collected papers of — Prof. T. P. Meenakshisundaran		3—75
2. Kolami - A Dravidian Language — M. B. Emeneau		11—50
1965		
3. History of Tamil Literature — T. P. Meenakshisundaran		10—00
4. Spoken Tamil.I — M. Shanmugam Pillai		6—66
5. India and Historical Grammar — M. B. Emeneau		4—00
6. Lexicography — S. M. Katre		4—00
7. Dravidian — S. K. Chatterji		4—00
1966		
8. Conversational Tamil — N. Kumaraswami Raja and K. Doraswamy		7—00

9. Dravidian Linguistics, Ethnology and Folk Tales. Collected Papers  
— M. B. Emeneau 25—00
10. Naccinarkkiniyar's Conception of Phonology  
— S. V. Shanmugam 5—00
11. A Generative Grammar of Tamil  
(A fragment of Tamil syntax)  
— S. Agesthalingom 7—00

## 1968

12. Spoken Tamil-II  
— M. Shanmugam Pillai 6—66
13. Collected Papers on Dravidian Linguistics  
— T. Burrow 8—00
14. A Modern Evaluation of Nannūl  
— G. Vijayavenugopal 8—00
15. Two Lectures on the Historicity of Language Families  
— M. Andronov 1—50
16. A Descriptive Grammar of Gondi  
— P. S. Subrahmanyam 5—00

## 1969

17. Dravidian Linguistics (Seminar Papers)  
— (Eds.) S. Agesthalingom and  
N. Kumaraswami Raja 7—00
18. Post-nasal Voiceless Plosives in Dravidian  
— N. Kumaraswami Raja 3—00
19. The Tirunelveli Tamil Dialect  
— A. Kamatchinathan 5—00

1970

20. Gowda Kannada  
— K. Kushalappa Gowda 3—60
21. Vaagri Boli - An Indo-Aryan Language  
— G. Srinivasa Varma 5—00
22. Dravidian Comparative Phonology: A Sketch  
— M. B. Emeneau 6—00
23. The Language of Tamil Inscriptions  
1250-1350 A. D.  
— S. Agesthialingom and  
S. V. Shanmugam 5—00

1971

24. Dravidian Verb Morphology (A comparative study)  
— P. S. Subrahmanyam 10—00
25. Dravidians Nouns (A comparative Study)  
— S. V. Shanmugam 8—00
26. The Kollimalai Tamil Dialect  
— K. Karunakaran 6—00

1972

27. Third Seminar on Dravidian Linguistics  
— (Eds.) S. Agesthialingom and  
S. V. Shanmugam 10—00
28. A Grammar of Kannada (based) on the  
inscriptions of coorg, South Kanara and  
North Kanara Dts. 1000 to 1400 A.D.)  
— K. Kushalappa Gowda 10—00

29. Tolka:ppiya Moliiyial (collection of papers  
presented at the Seminar on Tolka:ppiam)  
— (Eds.) S. Agesthialingom and  
K. Murugaiyan 10—00

## 1973

30. A Bibliography of Dravidian Linguistics  
— S. Agesthialingom and  
S. Sakthivel
31. A Bibliography for the study of Nilagiri  
Hill Tribes  
— S. Agesthialingom and  
S. Sakthivel 2—00
32. Structure of Malto  
— Sisir Kumar Das 5—00

## 1974

33. Contrastive Linguistics and Language Teaching  
— K. Theivanantham Pillai 10—00
34. An Introduction to Modern Telugu  
— P. S. Subrahmanyam 10—00
35. Ilakkana Ayyukkatturaikal-I  
— (Eds.) S. Agesthialingom and  
K. Balasubramanian 10—00
36. Cuva:mina:tam  
— (Ed.) S. V. Shanmugam 10—00
37. Nominal Composition in Malayalam  
— P. N. Ravindran 5—00
38. Linguistic Diversity  
— M. W. S. De Silva —

1976

39. Dravidian Case System  
— (Eds.) S. Agesthialingom and  
K. Kushalappa Gowda —
  40. Phonology of Kodagu with Vocabulary  
— R. Balakrishnan —
  41. Phonology of Toda with Vocabulary  
— S. Sakthivel —
  42. Cuvamlna:tha Mutlamum Viruthi uraiyum  
— (Ed.) S. V. Shanmugam —
  43. Four Lectures on Pāṇini's Aṣṭadhyāyī  
— H. S. Ananthanarayana —
  44. Phonology of Kasaba with Vocabulary  
— V. Chidambaranatha Pillai —
  45. Kanikkara Dialect  
— S. Agesthialingom —
  46. Saiva Vellala Tamil Dialect  
— K. Karunakaran and  
C. Shanmugam Pillai (in press)
  47. Seminar on Dravidian Linguistics.V  
— (Eds.) S. Agesthialingom and  
P. S. Subrahmanyam (in press)
  48. Harijan Dialect of Tamil (South Arcot)  
— G. Srinivasa Varma and  
N. Ramaswami (in press)
-



**DEPARTMENT  
OF  
LINGUISTICS  
PUBLICATIONS**

**DIALECT SERIES**

- S. Agesthialingom**  
A Generative Grammar of Tamil  
(A Fragment of Tamil Syntax)
- A. Kamatchinathan**  
The Tirunelveli Tamil Dialect
- G. Srinivasa Varma**  
Vaagri Boli—An Indo-Aryan Language
- K. Karunakaran**  
The Kollimalai Tamil Dialect
- S. Agesthialingom**  
Kanikkara Dialect
- K. Karunakaran and C. Shanmugam Pillai**  
Saiva Vellala Tamil Dialect
- G. Srinivasa Varma and N. Ramaswamy**  
Harijan Dialect of Tamil
- T. Edward Williams and V. Y. Jeyapaul**  
Udaiyar Dialect of Tamil

AR.