

DESCRIPTIVE GRAMMAR OF MUDUGA AND KURUMBA LANGUAGES

"Preparation of descriptive Grammar of the Muduga and Kurumba Language spoken at Attappady, Palakkad"

> Dr.P.N. Ravindran C.G. Syama Dr. Syam SK

DEPARTMENT OF KIRTADS
LINGUISTICS CELL
KERALA INSTITUTE FOR RESEARCH TRAINING AND
DEVELOPMENT STUDIES OF SCHEDULED CASTES AND
SCHEDULED TRIBES (KIRTADS)
CALICUT -673017

Phone: 0495 2356805, Email: kirtads@kerala.gov.in Web: www.kirtads.kerala.gov.in

"നമ്മിലെ നൻമകൾ ഒന്നാണെങ്കിൽ ഒരുമകൾ എവിടെപ്പോയി, അന്നവിടെയിവിടെയെല്ലാ കാട്ടാറുകളും ഇന്ന് വറ്റിവര ില്ലേ, പതിച്ചുവച്ചൊരു പച്ചമരങ്ങൾ പറിച്ചു മാറ്റിയില്ലേ, ആയുധമില്ലെന്ന് ഇന്നും ആദിമമെങ്കിൽ അരുവി ചിരിച്ചില്ലേ, പാൽമരമെല്ലാം പിഴുതുമറുത്തും പട്ടണമാക്കരുതേ, മാറിടമെല്ലാം കീറിമുറിച്ചു കോരികുടിക്കുന്നോർ, മാറിടമലകൾ പിഴുത് മറിച്ചു നദി നാദമടയ്ക്കുന്നോർ കുരുതി കരയും കടലും കരഞ്ഞടുക്കാൻ ഒരുക്കുന്നു."

വെള്ളി

പൊട്ടിക്കാല ഊര്, കൽക്ക**ി** അട്ടപ്പാടി, പിൻ 678 582 ഫോൺ നമ്പർ : 8593821731

DESCRIPTIVE GRAMMAR OF MUDUGA LANGUAGES

"Preparation of descriptive Grammar of the Muduga and Kurumba Language spoken at Attappady, Palakkad"

> Dr.P.N. RAVINDRAN C.G. SYAMA Dr. SYAM SK

Preparation of descriptive Grammar of the Muduga and Kurumba Language spoken at Attappady, Palakkad

Prepared by

Dr. Syam S. K.

Research Assistant (Linguistics)

Data Collection

Dr.P.N. Ravindran, Linguist

C.G Syama, Research Assistant (Linguistics)

Dr. Syam SK, Research Assistant (Linguistics)

Supervised by

Mini P.V, Deputy Director(i/c), Development Studies Dr. Pradeep Kumar K.S, Deputy Director (Training)

Rights Researved©

First Published in 2017

ISBN 978-81-936351-8-6

Published by

Dr. Bindu. S, Director

Kerala Institute for Research Training and Development Studies of Scheduled Castes and Scheduled Tribes (KIRTADS)

 $Phone: 0495\ 2356805, Email: kirtads@kerala.gov.in,\ kirtads@gmail.com$

Web: www.kirtads.kerala.gov.in

Printed At:

Cover Design: Bijesh

Copy: 100 Price: 300 Year: 2017

ഡയറക്ടറുടെ സന്ദേശം

കിർടാഡ്സ് വകുപ്പിലെ ഭാഷാശാസ്ത്ര വിഭാഗം 2017 ാം വർഷത്തിൽ പ്രാധാന്യത്തോടെ പൂർത്തിയാക്കിയ പഠന മാണ് പാലക്കാട് ജില്ലയിലെ അട്ടപ്പാടിയിലെ മുഡുഗ, കുറുമ്പ സമുദായങ്ങളുടെ ഭാഷയിലെ വിവരണാത്മക വ്യാകരണം.

വകുപ്പിലെ ഭാഷാശാസ്ത്ര വിഭാഗം ഇക്കഴിഞ്ഞ കുറേ വർഷങ്ങളിലായി നിരവധി പ്രാധാന്യമേറിയ ഗവേ ഷണ പഠനങ്ങൾ പൂർത്തിയാക്കി വരുന്നു. പണിയൻ ഭാഷയ്ക്ക് ലിപി രൂപീകരണം, ബെട്ട(വെട്ടം) പണിയൻ ഭാഷാസഹായി നിർമ്മിക്കൽ, കാണിക്കാർ പട്ടിക ഗോത്ര വർഗ്ഗ സമുദായത്തിന്റെ ഭാഷയായ കാണി ഭാഷയുടെ നിഘ ു നിർമ്മാണവും, ലിപി രൂപീകരിക്കലും, ഗവേഷണ പഠന പ്രസിദ്ധീകരണങ്ങൾ എന്നിവ ഇതിൽ പ്രധാനപ്പെട്ട

ഭാഷയിലെ അവിഭാജ്യ ഘടകമാണ് വ്യാകരണം. പാലക്കാട് ജില്ലയിലെ അട്ടപ്പാടിയിലുള്ള ര ് പ്രമുഖ പട്ടി കഗോത്രവർഗ്ഗ വിഭാഗമാണ് മുഡുഗരും, കുറുമ്പരും. പ്രൈമറി – അപ്പർപ്രൈമർ – ഹൈസ്കൂൾ തലങ്ങളിൽ പഠി ക്കുന്ന ഗോത്രവർഗ്ഗ വിഭാഗങ്ങളിലെ കുട്ടികൾക്കും, അവരെ പഠിപ്പിക്കുന്ന അദ്ധ്യാപകർക്കും ഒരുപോലെ ഭാഷാനൈ പുണ്യം നേടാൻ വലിയൊരളവിൽ ഈ പഠനം സഹായക മാകും.

ഈ വ്യാകരണം തനത് ഭാഷയെ താലോലിക്കുന്ന ഗോത്രവർഗ്ഗ വിഭാഗങ്ങളിലെ എല്ലാ കുട്ടികൾക്കും, ഗവേഷ കർക്കും, പ്രായോഗികമായി മലയാളത്തോടൊപ്പം ഗോത്രവർഗ്ഗ ഭാഷ സ്വായത്തമാക്കാൻ സഹായിക്കുകയും, അതുവഴി ആസന്നമരണാവസ്ഥയിലിരിക്കുന്ന ഗോത്രവർഗ്ഗ ഭാഷകളെ സംരക്ഷിക്കുവാനും ഒരു പരിധി വരെയെങ്കിലും സ്കൂളുകളിൽ നിന്നുമുള്ള കൊഴിഞ്ഞു പോക്കിനെ തടയാനും സാധിക്കും.

ഈ ഗവേഷണ പഠനം പൂർത്തിയാക്കിയ വകു പ്പിലെ മുൻ ഉദ്യോഗസ്ഥരായ ഡോ.പി.എൻ.രവീന്ദ്രൻ, ശ്രീമതി.സി.ജി.ശ്യാമ എന്നിവരുടെ അധ്വാനത്തെ സ്മരിക്കു കയും, ചില മാറ്റങ്ങളോടെ ഇത് പ്രസിദ്ധീകരണ യോഗ്യമാ ക്കിയ ഭാഷാശാസ്ത്ര വിഭാഗത്തിലെ എല്ലാ ഉദ്യോഗസ്ഥരേ യും അഭിനന്ദിക്കുന്നതോടൊപ്പം ഈ ഉദ്യമത്തിൽ സഹകരി ച്ചിട്ടുള്ള എല്ലാപേർക്കും നന്ദിയും രേഖപ്പെടുത്തുന്നു.

Descriptive Grammar of Muduga and Kurumba

ബഹുമാനപ്പെട്ട പട്ടികജാതി പട്ടികവർഗ്ഗ പിന്നോക്ക നിയമ സാംസ്കാരിക പാർലമെന്ററി കാര്യവകുപ്പുമന്ത്രി ശ്രീ. എ.കെ.ബാലൻ, ബഹു.പ്രിൻസിപ്പൽ സെക്രട്ടറി ശ്രീ.ഡോ.വേ ണു.വി.ഐ.എ.സ്, പട്ടികഗോത്രവർഗ്ഗ വികസന ഡയറ ക്ടർ ശ്രീ.പി.പുകഴേന്തി.ഐ.എഫ്.എസ് എന്നിവർക്ക് എന്റെ വിനീതമായ നന്ദി ഞാൻ രേഖപ്പെടുത്തുന്നു.

> ഡോ.ബിന്ദു.എസ് ഡയറക്ടർ

ആമുഖം

കേരള സംസ്ഥാനത്തിലെ പാലക്കാട് ജില്ലയിലെ അട്ടപ്പാടിയിലുള്ള പ്രധാന പട്ടികഗോത്രവർഗ്ഗസമൂഹ ങ്ങളാണ് മുഡുഗരും, കുറുമ്പരും. പ്രധാനമായും മുഡുഗർ അധിവസിക്കുന്നത് വീട്ടിയൂർ, ആനക്കൽ, പെട്ടിക്കൽ, താഴെ അബണൂർ, മേലെ അബണൂർ തുടങ്ങിയ ഊരുകളിലാണ്.

മുക്കാലി, തടിക്കു ്, മുതുകള, പാലപ്പട ,ആനവാ യ്, കടുക്മണ്ണ, കിണറ്റുകര, തുടുക്കി, ഗലസി, ഇടവാണി, ബൂതാർ, ചെട്ടിക്കല്ല്, പഴയൂർ, മൂലക്കാമ്പ്, ഗൊട്ടിയാർക ി, കുരുക്കത്തി കല്ല്, ആനക്കട്ടി,തുടങ്ങിയ സ്ഥലങ്ങളിലെ ഊരുകളിലാണ് കുറുമ്പർ അധിവസിക്കുന്നത്.

2011 ലെ കേന്ദ്രസർക്കാറിന്റെ സെൻസസ്സ് അനു സരിച്ച് കേരള സംസ്ഥാനത്തിലെ മൊത്തം മുഡുഗരുടെ എണ്ണം 23746 ആണ്. കുറുമ്പരുടേതാകട്ടെ 2586 ഉം ആണ്. മുഡുഗരുടെ ആകെ എണ്ണത്തിൽ 11815 സ്ത്രീക ളും, 11931 പുരുഷന്മാരുമാണ്.

കുറുമ്പരുടെ ആകെ ജനസംഖ്യയിൽ 1284 സ്ത്രീക ളും, 1302 പുരുഷന്മാരുമാണ്. 1987 ൽ മുഡുഗരുടെ വിവര ണാത്മക വ്യാകരണം, 1989 ൽ കുറുമ്പ ഗോത്ര സമുദായ ത്തിന്റെ വിവരണാത്മക വ്യാകരണം എന്നീ പഠനങ്ങൾ

വകുപ്പിലെ അന്നത്തെ ഭാഷാശാസ്ത്രജ്ഞനുമായ (ലിംഗ്വി സ്റ്റ്) ഡോ.പി.എൻ.രവീന്ദ്രനും, റിസർച്ച് അസിസ്റ്റന്റായ ശ്രീമ തി.സി.ജി.ശ്യാമയും കൂടിയാണ് തുടക്കമിട്ടത്. എന്നാൽ അത് പ്രസിദ്ധീകരിക്കുവാൻ നാളിതുവരെ സാധിച്ചിട്ടില്ല. അതിന് പരിഹാരമായാണ് വകുപ്പ് പ്രസ്തുത പഠനം ചില മാറ്റങ്ങളോടെ പ്രസിദ്ധീകരിക്കുവാനുള്ള തീരുമാനത്തിലെ ത്തുകയും, ഭാഷാശാസ്ത്ര വിഭാഗം വഴി ആയത് പുസ്തകരൂപത്തിൽ പൂർത്തീകരിക്കുകയും ചെയ്തിരിക്കുന്നത്.

ഭാഷാശാസ്ത്ര വിഭാഗത്തിൽ വളരെ വർഷങ്ങളായി പതിമൂന്നോളം പട്ടികഗോത്രവർഗ്ഗ വിഭാഗങ്ങളുടെ ഭാഷയിൽ പഠനം നടത്തുകയും, ആ പഠനങ്ങളെല്ലാം വകുപ്പിൽ പുറം ലോകം കാണാതെ കെട്ടിക്കിടക്കുന്ന പഠനം പ്രസിദ്ധീകരി ക്കുവാൻ വകുപ്പ് തീരുമാനമെടുത്തത്, യഥാർത്ഥത്തിൽ ഡോ.പി.എൻ.രവീന്ദ്രൻ, ശ്രീമതി.സി.ജി.ശ്യാമ തുടങ്ങിയ ഗവേഷകരുടെ നിസ്വാർത്ഥ സേവനങ്ങൾക്കുള്ള ബഹുമതി യായി കാണുന്നു.

1987,1989 വർഷങ്ങളിൽ മുൻഗവേഷകർ ചെയ്ത ഗവേഷണ പഠനത്തിന്റെ സത്ത ചോർന്നു പോകാതെ ഇന്നത്തെ കാലഘട്ടത്തിൽ പ്രധാനമായും അനിവാര്യമായി തോന്നിയ മാറ്റങ്ങളോടെയാണ് പ്രസ്തുത ഗവേഷണ പഠ നം പൂർത്തിയാക്കിയിട്ടുള്ളത്. മുഡുഗർ, കുറുമ്പർ തുട ങ്ങിയ പട്ടികഗോത്രവർഗ്ഗ വിഭാഗങ്ങളുടെ തനത് ഭാഷയും, സംസ്കാരവും വളരെ സമ്പന്നമാണ്. അവർ ഊരുകളിലും, കുടുംബങ്ങളിലും അവരുടെ തനത് ഭാഷ തന്നെ ഉപയോഗി ക്കുന്നു ്. അതിനാൽ തന്നെ മുഡുഗഭാഷയുടേയും, കുറു മ്പ ഭാഷയുടേയും വിനിയോഗങ്ങളിൽ ഭാഷാപ്രാധാന്യം എത്ര തന്നെയു ുവെന്നത് ഗോത്രവിഭാഗക്കാർ മനസ്സിലാ കുകയും, അത് അടുത്ത തലമുറയിലേക്ക് പകർന്നുകൊടുക്കുകയും ചെയ്യുന്നു ്.

ഊരിലെ കുട്ടികളോട് ഭാഷയെക്കുറിച്ച് ചോദിച്ച പ്പോഴും അവർ ഗൃഹഭാഷയിൽ തന്നെയാണ് മറുപടി പറ ഞ്ഞത്. ആയതിനാൽ ഗൃഹഭാഷ കുട്ടിക്കാലത്തു തന്നെ അവർ സ്വായത്തമാക്കുന്നു. ദൂരെയുള്ള സ്ഥലങ്ങളിൽ വിദ്യാ ഭ്യാസം ചെയ്യുന്ന പട്ടികഗോത്രവർഗ്ഗ വിഭാഗങ്ങളിലെ കുട്ടി കൾ പുറമെ മലയാളഭാഷ ഉപയോഗിക്കുന്നുെ ങ്കിലും തങ്ങളുടെ ഊരുകളിൽ അവർ ഗോത്രഭാഷ തന്നെ ഉപയോ ഗിക്കുന്നു. മുതിർന്നവർ മുതൽ ചെറിയ കുട്ടികൾ വരെ തങ്ങളുടെ ഗോത്രഭാഷയെ സംരക്ഷിക്കണമെന്നും, പരിര ക്ഷിക്കണമെന്നും അഭിപ്രായപ്പെടുന്നു. ആയതിനാൽ ഈ വ്യാകരണം ഭാഷാസമ്പത്ത് വർദ്ധിപ്പിക്കുന്നതിനും, ഭാഷ യുടെ ഉപയോഗത്തിനും വളരെ അത്യന്താപേക്ഷിതമാണ്.

ഭാഷാസമ്പത്ത് സൂക്ഷിക്കുന്നതിൽ വ്യാകര ണത്തിന്റെ പങ്ക് സാർവത്രികമായും പ്രാധാന്യമർഹിക്കുന്ന താണ്. ഈ ഗവേഷണ പഠനം പ്രസിദ്ധീകരിക്കുന്നത് കൊ ് പ്രസ്തുത ഗോത്രവർഗ്ഗ വിഭാഗങ്ങളിലെ കുട്ടി കൾക്കും, അവരെ പഠിപ്പിക്കുന്ന അദ്ധ്യാപകർക്കും, ഭാവിത ലമുറയിലെ അക്ഷരം പഠിച്ചു വളരുന്ന കുട്ടികൾക്കും, മറ്റ് ഗവേഷകർക്കും ഇത് വളരെയധികം പ്രയോജനപ്പെ ടുന്ന താണ്.

ഈ സംരംഭം വിജയകരമായി പൂർത്തീയാക്കുന്നതി ൽ മുഖ്യപങ്ക് വഹിച്ചവരിൽ ഒരാൾ ബഹുമാനപ്പെട്ട കിർടാഡ്സ് ഡയറക്ടർ ഡോ.ബിന്ദുവാണ്. ബഹുമാനപ്പെട്ട ഡയറക്ടർക്കും, പരിശീലന വിഭാഗം ഡെപ്യൂട്ടി ഡയറക്ടർ ഡോ. .കെ.എസ്. .പ്രദീപ് കുമാർ, വികസന പഠനം ഡെപ്യൂട്ടി ഡയറക്ടർ (ഐ/സി) മിനി.പി.വി, വിജിലൻസ് ഡെപ്യൂട്ടി ഡയറക്ടർ (ഐ/സി)ശ്രീ.സജിത്ത് കുമാർ , ബഹുമാനപ്പെട്ട സീനിയർ അഡ്മിനിസ്ട്രേറ്റീവ് ഓഫീസർ ശ്രീ.ശശി.ടി, ഫിനാൻസ് ഓഫീസർ ശ്രീ.മനോജൻ മറ്റ് സഹ പ്രവർത്തകർ, ഗോത്രവർഗ്ഗ സമുദായത്തിന്റെ പ്രിയ സുഹൃ ത്തുക്കൾ എന്നിവർക്കും എന്റെ നിസ്സീമമായ നന്ദി രേഖപ്പെടുത്തുന്നു.

ബഹുമാനപ്പെട്ട പട്ടികജാതി പട്ടികവർഗ്ഗ പിന്നോക്ക നിയമ സാംസ്കാരിക കേരള സ്റ്റേറ്റ് ഫിലിം ഡെവലൊപ്മെന്റ് കോർപറേഷൻ കേരള സ്റ്റേറ്റ് ചലച്ചിത്ര അക്കാദമി കൾച്ചറൽ കേരള സ്റ്റേറ്റ് ആക്റ്റിവിസ്റ് വെൽഫയർ ഫണ്ട് ബോർഡ് പാർലമെന്ററി കാര്യവകുപ്പുമന്ത്രി ശ്രീ.എ.കെ.ബാലൻ, ബഹു.പ്രിൻസിപ്പൽ സെക്രട്ടറി ശ്രീ.ഡോ.വേണു.വി.ഐ.എ.എസ്, പട്ടികഗോത്ര വികസന ഡയറക്ടർ ശ്രീ.പി.പുകഴേന്തി.ഐ.എഫ്. എസ് സി.എസ്.എസ്.സിലെ ഉദ്യോഗസ്ഥർ എന്നിവർക്ക് എന്റെ വിനീതമായ നന്ദി ഞാൻ രേഖപ്പെടുത്തുന്നു.

> ഡോ.ശ്യാം.എസ്.കെ റിസർച്ച് അസിസ്റ്റന്റ് ഭാഷാശാസ്ത്രവിഭാഗം

CONTENTS

PART I

Descriptive Grammar of Muduga Tribal

Language

8 8	
Pictures	15
Tables	16
Abreviations	17 18
Symbols Phonology chart	20
Chapter I Introduction on Muduga Commu	nity 25
Chapter II Phoneme Identification	39
Chapter III Nouns and its Classifications	53
Chapter IV Verbs and Tenses	67
Chapter V Adjectives and its Classification	77
Data collected in 2017	96
PART II	

Descriptive Grammar of Kurumba Tribal

Language

on on Kurumba	
ity	107
Identification	126
phology and their	
ions	152
n on Pronouns	163
tem	169
n on Tenses	173
n on Verbal Nouns	189
and its Classification	195
and its Classification	199
	204
rms of Muduga Languag rrms of	e215
	224
y of Mudugas Languag	e238
in Muduga Langauage	285
y of Kurumba of	
7	288
n Kurumba Langauage	302
e	308
	Identification phology and their ions n on Pronouns tem n on Tenses n on Verbal Nouns and its Classification and its Classification ms of Muduga Languag rms of ry of Mudugas Languag in Muduga Language of Kurumba of

PICTURES

Muguga Tribes

Fig. 1. Muduga people at attappady

- Fig. 2. On the way to Attappady
- Fig.3. Bhavani River
- Fig.4. Researcher with Muduga Tribes

Kurumba Tribes

- Fig. 1. Beautiful seanaries at attappadi.
- Fig. 2. EMS memorial Tribal Library at Paloor
- Fig.3. On the way to Attappadi
- Fig. 4. Beautiful seanaries at attappadi
- Fig.5. Kurumba women at attappady
- Fig.6.Researcher and Marivydyan at Gottiyarkandi
- Fig.7. Hills at Attappadi
- Fig.8. A Kurumba woman at Attappadi.
- Fig.9. Kurumba children at Attappadi
- Fig.10. A school at Attappadi
- Fig.11. Researcher, Marivdyan of Kurumba Community and Rangan of Muduga Community giving information during data collection
- Fig.12.Tribal promoter Sahadevan of Kurumba Community at Gottiyarkandi.
- Fig.13. Gottiyarkandi Tribal Colony, Attappadi
- Fig.14. Informants of Kurumba Community at Gottiyarkandi Tribal Colony, Attappadi.

TABLES

Table.1 Vowels

Table.2. Consonants

Table.3 Phoneme list Vowels

Table.4 Phoneme list, Consonants

Table.5 Vowel Sounds Muduga

Table.6 Vowel Sounds Muduga

Table.7. Derived Nouns

Table.8. masculine, feminine

Table.9. Numbers

Table.10. Pronouns

Table.11. Tense forms

Table.12Vowels Kurumba

Table.13 . Verb forms and Tenses

Table.1 4 Tense Forms

Table.15 Tense Forms

Table.16 Tense Forms

Table.17 Tense Forms

Table.18 Tense Forms

Table.19kinship terms muduga

Table.20verb forms

Table.21 Tense Forms

Table.22 kinship terms kurumba

ABREVIATIONS

Acc Accussative Adv. Adverb C Consonant Dat. Dative Excl. Exclusive Feminine Fem. F.T. **Future Tense** Imp. Imperative

Imp.Sg. Imperative Singular

Instr. Instrumental Loc. Locative Mas. Masculine Neg. Negative N Noun Neu. Neuter PI. Plural

P.T. Past Tense

R.P. Relative Pariciple

Sg. Singualar Sociative Soc. T Tense V Verb Vd. Voiced VI. Voiceless V.N. Verbal Noun V.P. Verbal Participle

V.S. Verses

SYMBOLS

[]	Encloses a phonetic transcription
/ /	Encloses a phonemic transcription
>	Becomes
()	Encloses that part which is
upplied for cla	arity.
#	Phonologically conditioned
	Free variation
	Morphologically conditioned.
0	Zero
_	Open juncture
+	With, Close juncture, Addition.
+_	With or without
/	Or
67	Encloses glosses
#	Word juncture

International Phonetic Association Alphabet (IPA)

a	ā	i	ī	u	ū
r	e	ē	ai	0	
	ō				

au am

ഉപയോഗിച്ചിരിക്കുന്ന ചിഹ്ന ഭേദങ്ങൾ

ഉദാ: അ a

[Grammar]

മലയ	ാള ലിപ	J					
ക	ഖ	ഗ	ഘ		ങ		
ച	ഛ	ജ	ത്സ		ഞ		
S	0	ഡ	ഢ		ണ		
ത	ம	ദ	ω		ന		
പ	ഫ	ബ	ഭ		മ		
യ	0	ല	വ		ശ		
ഷ	സ	ഹ	ള		g		
0	5	ർ ത്	ർ ൺ	ൻ			
ഇന്റർ	നാഷഒ	നൽ	ഫൊ	നറ്റിക് «	അസോന	ഗിയേ ഷ	ഷൻ
ആൽ	ഫാമെ	ျဂ္ဂိ		v			
Inter	nation	al I	Phone	tic As	sociatio	n Al	phabet
(IPA))						
ka	kha		ga		gha		'nа
c	cha		ja		jha		ňa
ţa	tha		фа		dha		ņa
•	pha		ba		bha		ma
ya	ra		la		va		śa
Şa	sa		ha		Įa.		<u>l</u> a
Ŗa Ra	54	•	114		ţu		144
Na	ങൾ	Э					
	ാം വളം ലി	പിക	ൾ അ	ആ	ഇ	ഈ	ව
	- Z		ള ഉ	എ	<u>~</u> ഏ	ഐ	ഒ ഓ
				ഔ	അം		25 25 6
Roma	an Scr	int	ล ลิ	i ī	u	ū	e
		-	aio		am	a ə (-

വൃഞ്ജനങ്ങൾ മലയാളം ലിപികൾ

ക	வ	ഗ	ഘ	ങ	
ka	kha	ga	gha	na	
ച	ഛ	ജ	ഝ	ഞ	
ca	cha	j a	jha	ña	
s	o	ഡ	ഢ	ണ	
ta	ţha	ġa	dha	na	
o	ഥ	в	ω	m	
ta	tha	da	dha	na	
പ	ഫ	ബ	®	o	
pa	pha	ba	bha	ma	
w	o	ല	വ	ശ	
ya	ra	la	va	śa	O
∾⁴	സ	ഹ	g	g	
șa	sa	ha	ره	<u>l</u> a	Ra
od	ൻ	ൺ	اa	ฮ	
I	n	ņ	ļ	r	

PHONOLOGY CHART

Vowels

പട്ടിക 1 Vowels

	Front	Central	Back
High	i, ഇ		u, ഉ
Mid	e, എ		0, ន
Low		a, അ	

Table.1 Vowels

വൃഞ്ജനങ്ങൾ (Consonants)

		Bilabial	Labio dental	Dental	Alveolar	Retro flex	Palatal	Velar	Glottal
	Vl	P		t		ţ	c	k	
stop	Vl asp	ph		Th		ģ		kh	
Plosive/ stop	Vd	b		D			j	g	
Plos	Vd	bh		Dh				gh	
	asp								
Frie	cative				S	Ş	Ś	h	
Tri	11				R				
Fla	p				r				
Nas	sal	m		ū	n	ņ	ň	ń	
Lateral					1	ļ			
App	proximant				1				
Sei	mivowel		v				y		

Table.2. Consonants

Phoneme List

Vowels

	Front	Central	Back
High	i		u
Mid	0		0
Low		a	

Table.3 Phoneme list Vowels

Consonants

					Al	veol	Ret	rofle	Pa	lata			
	Lal	pial	De	ntal	á	ar		X		1		Velar	
	vi	vd	vl	vd	vl	vd	vl	vd	vl	vd	vl	Vd	
Stops	p	b	t	d	r		t	d	c	j	k	g	
Nasals		m		n		n		n					
Latera													
ls						l		l					
Flap					r								
Fricati													
ve					S								
Contin													
uant	v								y				

Table.4. Phoneme list, Consonants

Vocabulary of Muduga of Attappady

Vowels

a	aa	i	ii	u	uu	e	ee	0	0
Cor	nsona	nt							
k	g	c	j	ţ	ģ	t	d	p	b
'n	ñ	ņ	<u>n</u>	n	m	\mathbf{y}	r	l	V
C	1	D							

Vocabulary of Kurumba of Attappady

Vowels

a	aa	i	ii	u uu	e	e e	
0	00						
അ	ആ	ഇ	ഈ	2	ഊ എ	அ	63
	ഓ						

Consonants

K	g	c	j	n	t
d	n	t	d	n	
ക	\mathbf{o}	ച	ജ	ഞ	S
w	ണ ത	З	ന		
P	b	m	\mathbf{y}	r	l
V	S	S	l		
al	ബ	a	(10)	0	

Page 23 [Grammar]

CHAPTER I INTRODUCTION ON MUDUGA COMMUNITY

Muduga Tribal Groups

Muduga is the one of the tribal communities in Attapady. Mudugas are beleived to be the earliest immigrants to this area. other tribal groups of Attapady are Irulas and Kurumbas. Muduga settled around the malleswaran Peak of Attappadi. As Muduga are of Tamil origin, they are believed to be migrated from coimbatore district. They came to Attappady for Agricultural Purposes. This history of immigration dates back to 15th century or prior to that. They describe themselves as 'Mudugara' As per 2011 census with muthuvan their total population is 23476.

A descriptive study of Muduga Language of Attappady in Palghat District was undertaken as a part of

the analysis of Tribal Languages from a pragmatic point of view to introduce tribal education programmes in a scientific and most befitting manner through their mother tongue media. These Mudugas have their brothern in Nilgiri District of Tamilnadu. Mdugas themselves consider as a superior to the other tribal communities like Irulas and Kurumbas of Attappady.



Fig. 1. Muduga people at attappady



Fig. 2. On the way to Attappady

Mudugas are interested in agriculture along with their traditional occupation such as hunting and fishing. They used to rear domestic animals such as cows, goats, buffaloes and birds like fowls etc. they do not like to mis up their traditional cultural heritage with other sections of the tribal communities in the area. The Muduga hamlets are called "Uuru" and their huts are known as "Kuure". They follow Hinduism and worship Lord Siva. Each hamlet has a headman called "muuppe" and he is assisted by three men called "Kurutale" "Vandaari" and

"mannukkaare" in discharging his duties and responsibilities as headman of the hamlet. The head man is expected to be made aware of all happenings in the hamlet. He will be attending to all ceremonies such as birth, marriage and death that may occur in th hamlet.



Fig.3. Bhavani River

Although other tribal groups are live in Atttapady, mduga don't like to mix up their culture with those triabl groups. they consider Kurumbas as equal to them and irulas, as inferior. They wer first mentioned as "Mudukkan' by Madras government in Novemebr of 1941

recorded that there were 1,193 mudugars in Malabar.



Fig.4. Researcher with Muduga Tribes

Mudugars of Malabar are a district tribe, of medium height, curly hair, thick lips, and have most of the external features of primitive tirbes. Their name is said to have originated from the primitive custom of carrying children on their muthukas(backs) which is not the practice with the other tirbes of the same valley. Their colour varies from light to dark shades of brown. Mudugars has very poor

types of Chalas (huts situated on hills.

The floor on the hut was practically level with the ground the roof is covered with straw, if available or with long grass, and the hut consists of just one encloes room which is used for colling, sitting and sleeping. They had practically no furnitures, and their cooking utensils consist exclusively of earthen pots. Now their habitat has been changed compteley now the are has been converted into a seires of homesteds, with a residential building, cattle shed, poultry, and cropslikecoffee, pepper, etc.

The hamlet where mudugars live is know as Uru. Uru is compriese of ten or more families and it has one Muppan, to assist him there is one bhandari and one 'Kuruthale' to take issues related to agriculture, there is 'mannakkaran' also there. These 4 people have the controls over the Uru matters.

At present their authority over the community is very limited. There were 18 muduga Urus in Attapadi The office of the headman is hereditary their life style is

determined by the river hbavani when mudguars settlements located. They call for their houses as 'Koore' traditionally were built in rows, they wish their close family to be adjacent to each other.

Strictly their koore may consist of tworooms the fornt room is called 'Vettara' and ullana is inner one. They use front room for the keep thins of agriculture and Pooja. The inner room has a raised platform for sleeping and keeptin household things besided this there is a narrow veranda called as 'Dinne'

Dreess and Ornaments:

The male mudagars ususally wear dhoti round their waist to cover the lower part of their body and wear in additiona banian or shirt to cover the forso. the males who workes in the field only wear 'Konagam' in the dress mudugars and irulas are similar or less. They use turban too as protection or as mark of respect fro an official visitor. The females usethe 'chela' to cover the body from breasts to up to kee the younger ones have stared wearing

blouses underneath. Both females and males have their earlobes pierced, but onlywomen wear rings and steds. Rings are worn by bothmen and women. Mudagarwoemen wear bangles and necklaces, and they liked to tattoo their faces and arms with geometric designs, but now- a days this is going out of fashion.

Marriage

Marriage among the Mudugars are usually negotiated by common friends and later pursued by the parents of the boy. Parents of the bride groom approach brides home for the consent for marriage. The decision taken by them will be the final. Girls can marry after their puberty. Marriages are usually conducted at the bridegroom's home. Tying of the Tali is the most improtant part of the marriage ceremony. Some rupees has to be paid to the parents of the bride before the marriage. Marriage usually done with the leadership or muppan and his assistants. Couples can stay in a room only after the four days of the marriage. Polygamy is common among the mudugars, but polyandry

is forbidden. In the Mudugar divorce is allowed from both sides. if the wife initiates, she or her parents have to reimburse the pariyapanama. The children live with their fathers. Widow and widower can remarry.

The family system of mudugars is nuclear. The average numebr of children in a family is two or three they follow patriarchy system aged parents can staty with one of htier sons permanently or by rotation with more of thier offspring. Inheritancie is patrilineal and by male equigeniture. The stus of women among mudugar is low that men. There is no restriction to women to participate in activieis. Cross cousin marriage is preferred among mudugars. Karuttiga, veleega, kappaniga, and aaroora are four patrilinial exogamous groups in muduga. Marriage between karutiga and veleega is only possible and between kuppaniga and aaroora groups can be also done.

Belief systems

Malayar worship natural geographical features and masterial objects. their most improtant deity is

malleeswaran and they profess Hinduism. The rituals and relgious rites of mudugars are not signinificantly different from those of Hindus. They say that at the to of the malleswara peak there is an idol of lord siva. They condut poojas and sometimes they give animals for sacrifice, economical and culturala aspects have affected little change in mdugar religous practices and beliefs too.

Mudugars another important deity is Maariyamma has been not frequent worshiped by them. They worship her only in a special occasions. Mduguar annually make pilgrimage to the peak on shivarrathri. Thei religious event is most important fro them. They wroship karadaiva' too the spirits of dead ancestors.

Language

Though the speech of this tribe is a mixture of Tamil, Kannada and Malayalam, they understand tamil better than Malayalam. But the recent assoication with the no-tribal malayalees here has helped to brind about a welcome change in thier knowledge of malayalam. now they can

uderstand and speak malayalam, althoug with some accents and pecularities of their own language. For N. Rajendran the first researche mudaga language, muduga is not a dialect of Tamil, malayala, or kannada to substantate his claim, Rajendra has found some special features of Muduga language. The a ending word of malayalam will have e ending in most of the corresponding Muduga words. This feature shows Muduga's close connection iwth Kannada

Consonant phonemes are less in number when compared to malayalam and the vowel system is very much similar in both languates. Music Mudugar possess a traditional interest fro music and dacing. They make thier own musical instruments. They develop a particular sytle of songs and dancing, and perform it in a group.

As part of the annual festival of the temple they conduct some programmes as a competitions and they give sweets for winners of the songs, dancers and son on. Mudugar sing songs related to agriculture at the time of

sowing and harvesting. 'Gambepaatt' and oottattupatt' are the two types of folksongs of Mudugar. The songs they sing are compose fo fine musical notes and all are lyrical narration of the incidents of the past. Their songs and group dances are popularyl appreciated even by the non-tribal population. The more we encourage themore tradiitonal sings of tibes.

Pubetry

The occurence of menacrhy is should be reported to the headman by girls father. it is the headman who announce it of the family and entails restriction on the girl for foruteen days. males are not allowed to see her till her ceremonial bath and return, after which there is a small function. The first seven days of puberty the girl should stay at special made hut called 'Ayithapura' in the varandaha during this period, firiends of her own age will keep her company. Singing songs and joikig away. Before the feast, the girl is led to the river by elderly women for

taking bath. The menses women should stayseperately for six days.

A11 ofthe members hamlet have to attend thedeathceremoines. Thebody is laid in state for three days and nights through wihe there will be dancing and mourning. TIn the house of death, there wilbe no cooking, the beeaved being fed by the rest of the hamlet. The body is washed, dressed with new clothes and placed on a cappara made of bamboo. Conis are placed on the mouth and forehead. The widow mourns out loud, the body cannot be removed until the balacne f any of the bride price is padi. when all accounts are settled, the body is taken to the burial ground where a rectangular fit is dug. They believe that the soul of the deceased is accepted in heaven. As the present study is mainly confined to the linguistic aspect of Mudugas no further enquiry on their ethnographic details are attempted here. Though the language analysed have shown some distinct features to be considered as more than a dialect of another language

further supporting data and a more detailed analysis would be required to classify it as an independent language.

And about language of Kurumbas data for this study has been collected from informans from Gottiyarkandi, Aanavay uuru etc. The main purpose of this analysis is to evolve a comprehensive picture of the Kurumba languages and to assess how far it is related and can be grouped with other tribal languages hither to analyse for formulating a detailed scheme to promote the tribal education programmed through their mother toungue media.

CHAPTER II PHONEME IDENTIFICATION

A phoneme is what your language, or dialect treats as an individual sound that conveys a difference in meaning. Languages may have one phoneme for multiple phones. Or one phone for multiple phonemes. Phonetics is the production and perception of speech in and deals with sounds any language it "phone". Phonology on the other hand is the interpretation of speech sounds in a particular language and it deals with phoneme: the smallest unit of sound.

A phoneme is one of the units of sound or gesture in the case of sign languages that distinguish one word from another in a particular language. Two words like this that differ in meaning through a contrast of a single phoneme form what is called a minimal pair. A sound that is possible in human language is called a phone. In linguistics, phonemes within linguistics there are

differing views as to exactly what phonemes are and how a given language should be analyzed in phonemic terms. However, a phoneme is generally regarded as an abstraction of a set of speech sounds, which are perceived as equivalent to each other in a given language. Identification of Phoneme is deals with the branch Phonology, and it is the branch of Linguistics, which deals with the study of speech sounds. There are five vowel sounds and twenty one consonants are identifiesd in this language

Phonemes identified in this Language

Vowel Sounds

There are five short vowels identified and are shown bellow.

	Front	Central	Back
High	i		u
Mid	0		0
Low		a	

Table.5 Vowel Sounds Muduga

Consonants

They are eleven stops, four nasals, two laterals, one flap, one fricative and two continuants are separated and segmented in this study. Thus a total number of twenty one consonant phonemes are discovered in this language. They are given bellow.

	BiLa	bial		bio ntal	Alv	eolar	Retr	oflex	Pa	latal	١	Velar
	vi	vd	vl	vd	vl	vd	vl	vd	vl	vd	vl	Vd
Stops	p	b	t	d	r		t	d	c	j	k	g
Nasals		m		n		n		n				
Latera ls						1		1				
Flap					r							
Fricati ve					S							
Contin uant	v								y			

Table.6 Vowel Sounds Muduga

CLUSTERS

Consonant Clusters

Two consonant clusters and three consonant clusters are available in this language. All consonants except /r/ can geminate. Examples are given below:

Two Consonant Clusters

/ry/	/paryapaṇa/	'bride price'
/Rs/	/magekeRi/	'rainy season'
/ly/	/kalyaaṇa/	'marriage'
/ky/	/kaanikya/	'offerings'
/mp/	/thumpekayi/	'upper arm of an
elephant'		
/nt/	/dontibeeRu/	'pot belly'
/nc/	/mancu/	'cloud'
/ṇḍ/	/toṇḍa/	'throat'
/nr/	/panRu/	'wart'
/nk/	/neenku/	'earthworm"
/vy/	/vyenakaala/	'summer season'

Three Consonant Clusters

/ntr/	/neentraphag	ge/'banana'
/nky/	/wenkaya/	'onion'
/Rtt/	/tooRtta/	'toRathu'
/rkk/	/goRkku/	'snort'

GEMINATION

Geminated Consonants

Eg:-

/ḍḍ/	/aḍḍe/	'necklace'
/mm/	/bimma/	'idol'
/nn/	/cennaayi/	'wolf'
/nn/	/ponnu/	'gold'
/ị ị/	/aḷḷu/	'gills of fish'
/RR/	/kaaRRu/	'wind'
/pp/	/kuppaakka/	'arrowroot'
/jj/	/bajji/	'wooden digging rod'
/kk/	/pokku/	'naval'
/gg/	/guggga/	'ear wax'
/bb/	/obbe/	'eyebrow'
/tt/	/mattu/	'lip'

/dd/	/gadda/	'paddy field'
/cc/	/ucce/	'urine'
/ ţţ /	/iṭṭe/	'leaf plate'
/VV/	/avve/	'mother'
/yy/	/eyyanu/	'porqupine'
/ss/	/kuppassa/	'shirt'

DISTRIBUTION OF VOWEL PHONEMES

Variations of vowels.

Initial /a a:/ /allu/ 'gills of fish' 'man' /aalu/ Medial /a a:/ /kallu/ 'stone' /kaalu/ 'leg' Final /a a:/ 'hood of snake' /paḍa/ /koḍa/ 'umbrella'

Initial /o o:/

```
/ode/
                          'to break'
             /mu:nka/
                          'bamboo'
Medial /o
           0:/
             /phokke/
                          'naval'
             /pookke/
                          'jackal'
Initial /u
           u:/
                          'mortar'
             /uraalu/
                          'hamlet'
             /uuru/
Medial /u
            u:/
                          'jasmine'
             /mulla/
             /mule/
                          'corner'
Initial /i
           i: /
             /iRaalu/
                          'honey comb'
            /iiravenkaya/ 'Onion'
Medial /i
            i: /
                          'to stand'
             /nillu/
             /niila/
                          'blue'
Final/i i: /
             /pooti/
                          'cheek'
```

[Grammar]

	/tii/	'fire'		
Initial /e	e:/			
	/ele/	'leaf'		
	/eela/	'cardamom	'Medial /e	e:/
	/neRe/	'colour'	/pennu/	'pen'
	/neera/	'sun'	/peenu/	'louse'
Final/e	e:/			
	/appe/	'father'		
	/appee/	'oh: father'		
Short Vov	wels			
Initial				
Eg	s:/eḍu/	'to take'	/ele/	'leaf'
	/aḍi/	'to beat'	/ale/	'cave'
	/uḍu/	'to wear'	/uḷi/	'chisel'
	/oḍe/	'to break'	/oļe/	'river'
	/iḍi/	'thounder'	/iḷa/	'tender'
Medial				
[Gramma	r]			Page 45

```
nalla/
                           'good'
             /mulla/
                           'jasmine'
             /nillu/
                          'to stand'
                           'paddy'
             /nellu/
Final
             /paḍa/
                           'hood of snake'
                           'should give'
             /kodoo/
             /kodi/
                           'creeper'
                           'umbrella'
             /koda/
             /kodu/
                           'to give'
Long vowels
             / i: e:
                        a: o:
                                u: /
Initial
             /eeru/
                           'ox'
                           'who'
             /aaru/
                           'hamlet'
             /uuru/
             /iiru/
                           'Louse'
                           'RIvulets'
             /oori/
```

[Grammar]

Medial

/appee/ 'father'
/baa/ 'come'
/poo/ 'go'
/pili/ 'extrement'
/puu/ 'flower'

DISTRIBUTION OF CONSONANT PHONEMES

Variations Of Consonants

```
/t tt/
                'cheek'
    /pooti/
                'chameleon'
    /ootti/
/d dd/
    /gada/
                'vayal'
    /gadda/
                'paddy field'
/R RR/
                'car'
    /kaaRu/
    /kaarru/
                'wind'
/t tt/
                'hole'
    /mate/
                'hemp'
    /matta/
    /cedi/
/d dd/
    /ade/
                'to close'
```

```
'necklace'
    /adde/
/c cc/
                'roof of building'
    /macu/
                      'urine'
    /ucce/
/j jj/
    /mujiRu/
                'red ant'
                'wooden stick for digging'
    /baajji/
/k kk/
    /maka/
                'son'
    Makkalu/
               'children'/ phullereka
/p pp/
    /saapa/
                'curse'
                'shop'
    /saappu/
/b bb/
    /gubiru/
                'bubble'
                'eyebrow'
    Obbe/
/g gg/
    /mage/
                'rain'
    /gugge/
                'ear wax'
/m mm/
                'owl'
    /gumme/
                'idol'
    /saami/
/n n n/
                'knee'
    /santu/
```

```
/cennaayi/ 'wolf'
/n nn/
    /aane/
                 'elephant'
                 'insect'
    /kunni/
/n nn/
    /aanu/
                 'male'
    /valitaann/ 'elder brother'
/1 11/
    /eli/
                 'rat'
    /ellu/
                 'bone'
/1 11/
                 'cave'
    /ale/
    /allu/
                 'gills of fish'
/s ss/
                 'month'
    /maasa/
                 'bus'
    /baasu/
/v vv/
                 'she'
    /ava/
    /avve/
                 'mother'
/y yy/
    /iiya/
                 'lead'
                 'porquipine'
    /eyya/
[p]
      Initial
    /pokku/
                 'naval'
```

```
Medial
                         'salt'
            /uppu/
       [11]
                         'skin'
       Eg: /toolu/
                         'shoulder'
            /toolu/
       [r]
       Eg:
                         'nail'
            /oyiru/
                                'flood'
            /oyilu/
       [s]
            /sookki/
                         'skin'
            /maasa/
                         'month'
       [vy]
            /avva/
                                'mother'
            /eyya/
                                'perqupine'
       /t, d/
       Initial
            /tanni/
                         'Water'
            /donne/
                         'fat'
        Medial
                         'make to get up'
            /eettu/
       [R]
       Eg: /raani/
                         'queen'
                         'car'
            /kaaRu/
```

[t̪d]

/iţţa/

/adda/

[Grammar] Page 50

'leaf plate'
'worm'

```
[cj]
       Initial
           /satti/
                        'a vessel'
                        'trousers' / '/kovana/
           /jaddi/
(They use but don't use the term)
       Medial
                        'urine'
           /ucce/
                        'wooden stick for digging'
            Bajji/
       [kg]
       Initial
           /koode/
                        'snow'
                        'wall'
            Goode/
       Medial
            /maka/
                        'son'
                        'rain'
           /mage/
        [mnnn]
       Eg: Initially
           /maa/
                        'deer'
           /naalu/
                        'four'
                        'snake'
           /naaga/
       Medial
                        'tortoise'
            /eeme/
                        'elephant'
            /aane/
            /aanu/
                        'male'
                        'today'
            /intu/
```

CHAPTER III NOUNS AND ITS CLASSIFICATIONS

A noun is a word that identifies a person, animal, place, thing, or idea. Of all the parts of speech, nouns are perhaps the most important. A noun is a part of speech that denotes a person, animal, place, thing, or idea. The English word noun has its roots in the Latin word nomen, which means "name." Every language has words that are nouns. Lexical categories (parts of speech) are defined in terms of the ways in which their members combine with other kinds of expressions. The term noun in Latin is called as 'nōmen', literally meaning "name.

It is a word that functions as the name of some specific thing or set of things, such as living creatures, objects, places, actions, qualities, states of existence, or ideas. Linguistically, a noun is a member of a

large, open part of speech whose members can occur as the main word in the subject of a clause, the object of a verb, or the object of a preposition. Nouns in general can be structurally grouped into two categories such as simple nouns and derived nouns. They can be further grouped into three major classes such as masculine feminine and neuter on the basis of their syntactic behaviour.

Derived nouns

The following nouns are formed by suffixing gender markers to their nominal bases.

Feminine

The feminine markers in this language are identified as /i/, /tti/, and /ssi/.

/tti/ occurs with the following stems

kolatti 'blacksmith woman'

thattaatti 'goldsmith woman'

Naasuvatti 'barber woman'

Seeppaatti 'ezava woman'

ii. /i/ occurs with the following stem:-

acci 'grand mother' soomperika 'lazy woman'

iii /ssi/ occurs with the following stems

donnekkaarassi 'fatty woman'

Masculine

Masculine is denoted by /e/, /aa:/, /en/ and /an/ $\,$

/e /occurs with the following stems acc-,

naasuv-

Eg:- acce 'grand father'

naasuve 'barber (he)'

/a/ occurs with the stems like mag-macc-, tatt-, kollakkar-, veelakkaar-

Eg:- magã 'son'

maccã 'brother-in-law'

taṭṭā 'goldsmith' (he)

kallakkaarā 'lazyman'

veelakkaarā 'labouror'

Inherent Nouns

According to syntactic behaviour, inherent nouns can be classified into three. They are masculine, feminine and neuter. In sentence level they will show gender or numer concord.

Masculine

Names of human beings denoting males and names of male deities come under this class.

Eg:-	rangan	'Rangan'
	cuṇḍan	'chundan'
	ponnan	'ponnan'
	berman	'Burman'
	malliswaran	'Lord Siva'

Feminine

Names of human beings denoting female and names of goddesses come under this class.

Eg:-	peņţe	'woman'
	rami	'Rami'
	ranki	'Rangi'
	ponni	'ponni'

Neuter

Neuter includes all the other nouns denoting inanimates and animates excluding human beings.

	Eg:-	mara	'tree'
`		puu	'flower'
		paalu	'milk'
		maaţu	'cow'

Number

There are two numbers viz. singular and plural in Muduga language. Examples are given below.

Singular

	mannu	'I'
	ava	'she'
	ave	'he'
	nii	'you (ag)'
	atu	'that'
	iti	'this'
Plural		
	omma	'we'
	nimma	'you (pl)"
	avaRu	'they'

Pronouns

Pronouns are classified into personal pronouns and interrogative pronouns.

Personal Pronouns

Personal pronouns are divided into three as first person, second person and third person.

First Person Singular

First person singular is denoted by naanu and its oblique form is enna which occurs with case markers.

Eg:-	naanu	'I'
	enna	'me'
	ennaale	'by me
	enaakku	'to me'
	enna	'my'

First Person Plural

As in most other Dravidian Languages Muduga language has both inclusive and exclusive plural forms for first person.

Second Person Singular

Second person singular is denoted by nii. The oblique form nin- occurs before case markers.

ninaKKu 'to you'

Second Person Plural

Second person plural is denoted by nimma and its oblique form nim- occurs before the case suffixes.

Third Person Singular

Third person pronouns distinguish both gender and number unlike the first and second person pronounce. Third person pronouns are derived from demonstrative bases. There are three genders in the singular viz. Masculine singular, Feminine Singular and neuter.

i) Masculine singular

Masculine is denoted by the suffix /e/ which occurs after the demonstrative bases av- and iv-

ii) Feminine

the feminine singular is /a/ with the demonstrative bases /av/ and /iv/

iii) Neuter

Neuter is denoted by the suffix -tu which occurs after the demonstrative stems a- and i-

Third Person Plural

Third person plural is formed by adding the suffix aaRu

The first one is remote and the second one is proximant. There is no neuter in this language.

Interrogative Pronoun

Two kinds of interrogative pronouns are identified in this language

Case System

Case system is an integral part of each language is concern. Eight cases are identified in Muduga Language besides vocative. The normal bases can function as nominative case without taking any suffix. All cases are described below.

Accusative Case

The accusative case suffixes are / a/, /ana/, and /e/.

Eg:- /a/	
avarn-a	'they (acc)'
maaṭn-a	'cow (acc)'

```
mudugan-a 'Muduga (acc)'
/aṇa/
Ena-aṇa 'I (accu)'
nin-aṇa'you (acc)'
/e/
avan-e 'he (acc)'
```

Now a days avale can be changed as avala

Dative Case

avale

Dative case is denoted by three suffixes viz-/aakku/, /ukku/ and /ku/

'she (acc)'

/aakku/

enaakku 'to me' ninaakku 'to you'

/ukku/

maadukku 'to the cow' avalukku 'to her'

/kku/

kate-kku 'to the shop' naayi-kku 'to the dog

Instrumental Case

/kke/ and /aale/ are identified as the instrumental case marker

Eg:-/kke/

katti-kke 'with the knife" baalu-kke 'with the tail'

/aale/

avan-aale 'by him' aval-aale 'by her'

now a days /aale/ is not using in their dialect.

Sociative Case

/oote/ is identified as the sociative case marker

Eg:- avan-oote 'with him' enn-oote 'with me'

Genitive Case

/tu/ are the genitive case markers.

Eg:- /a/

/tu/

avan-tu 'his' aval-tu 'her'

Locative Case

/illu/ and /lu/ are identified as case markers in

Muduga Language

/ilu/

keṇaR-ilu 'in the well'

kaat-ilu 'in the ear'

/ilu/

kuuree-lu 'in the house'

Ablative Case

The ablative case marker is identified as /i liru /

Eg:- maratt-iliru-ntu 'from the tree'

kuureeliruntu 'from the house'

kaattiliruntu 'from the forest'

Vocative Case

As in other Dravidian languages vocative case is formed by lengthening the vowels of the noun bases

Eg:- akkoo/ valiya 'oh! elder sister'
Bijuvee oh! Biju
kuḷḷee óh! child'
reecii 'oh! rechi

Numbers

Cardinals

Cardinals are numerals which are not derived but occur as nouns and syntactically as attributes.

Eg:- onntu 'one'

Raṇṭu	'two'
muune	'three'
naale	'four'
añje	'five'
aaRe	'six'
eeļe	'seven'
eţţe	'eight'
ompathe	'nine'
patte	'ten'
iruvate	'twenty'
muppate	'thirty'
naappate	'forty'
ampate	'fifty'
aRuvate	'sixty'
eļevate	'seventy'
embate	'eithty'
toṇṇuuRe	'ninety'
nuuRe	'hundred'
aayira	'thousand'
lecca	ʻlakh'
kooţi	'crore'

Ordinals

Ordinals occur as adjectives and are derived from cardinals by adding the suffix – etta.

_	Eg:-	/ontrtte/	'first'
/Randtte/	'second'		
/mūnrtte/	'third'		
/nālette/	'fourth'		
/añcatte/	'fifth'		
/āRatte/	'sixth'		
/eelutte/	'seventh'		
/et̞t̞rtte/	'eighth'		
/ompatrtte/	'nineth'		
/pattrtte/	'tenth'		
/orattæ/	'one person'		
/Ranḍāļu/	'two person'		
/mūnāļu/	three person'		
/nālāļu/	'four person'		
/añcāļu/	five person'		

Numerals especially integralls take person marker

Eg:-	oruttavara	'one person'
	raṇḍaalu	'two person'
	muunnaaļu	'three person'
	naalaaļu	'four person'
	ancaaļu	'five person'

CHAPTER IV VERBS AND TENSES

A verb is one of the main parts of a sentence or question in English. The verb signals an action, an occurrence, or a state of being. Whether mental, physical, or mechanical, verbs always express activity. Physical verbs are action verbs. They describe specific physical actions. If you can create a motion with your body or use a tool to complete an action, the word you use to describe it is most likely a physical verb. Mental verbs have meanings that are related to concepts such as discovering, understanding, thinking, or planning. In general, a mental verb refers to a cognitive state. A verb describes what a person or thing does or what happens. The basic form of a verb is known as the infinitive.

In many languages, verbs are inflected (modified in form) to encode tense, aspect, mood, and voice. A verb may also agree with the person, gender or number of some of its arguments, such as its subject, or object. Verbs have

tenses: present, to indicate that an action is being carried out; past, to indicate that an action has been done; future, to indicate that an action will be done. Verbs are those forms which take or capable of taking tense markers but not case markers. In this language, it distinguishes tense, person, number and mood in the inflexion of verbs. It also makes a distinction between positive and negative categories.

Causative

Causative marker is identified as /is/, / in/ this language

Eg:- uRakkuisin 'cause to sleep'
kuṭippisin 'cause to bite'
paat is in 'cause to sing'
kaṭṭippisin 'cause to tie'
vaañkisin 'cause to buy'

occurrence of double causative constructions are also noted in this language beside the usual causative construction.

Eg:- vettisine 'cause to make cut' vettippisine 'cause to make cut'

Tenses

There are three tenses viz. present, future and past in this language

Present Tense

The present tense suffix is denoted by the suffixes /R/&/uR/

/R/occurs after vowel ending verb stems

Eg:- pooRe 'he goes'

vaRa 'she comes'

/-uR-/occurs else where

Eg:- solluRe 'says' nooduRe 'looks' sattikkuRe 'cheats'

melluRe 'chew'

Future Tense

/v/ and /uv/ are identified as future tense

markers.

/v/

Eg:- poova '(she) will go'

Ceyve '(he) will go'

/uv/

Eg:- vaañkuve 'will buy'

Kudikkuve 'will drink' Kuuttuve 'will add'

Past Tense

Nine past tense markers are identified in this language and they are /t/, /d/, /tt/, /d/, /RR/, /n/, /nd/ & /in/

/t/ occurs with the verbs like

Cut, but, aat etc

Eg:- butta 'sent'

Cuṭṭa 'baked'

Aattine 'bathed'

/d/ occurs after kan-

Eg:- kaṇḍe e ru 'saw'

/t/ occurs after the verb stems cey-, agu- etc.

Eg:- ceyta 'did'

Agitu 'cried'

/-tt-/ occurs after verb stems like

ati-, kuti-, kodi-, ole etc.

Eg:- ați-tt-a 'beated'

kuṭi-tt-a 'drank'

ole-tt-a 'called'

```
d/
       occurs after the verb stem tin-
       Eg:-
              tinda
/RR/ occurs with the verb tool 'to fail'
       Eg:- tool + RR > tooRRa 'failed'
              occurs after the verbs poo 'togo' and
       /n/
              aag- 'to become'
                             'want'
       Eg:-
              poona
                             'said'
              Aana
       /nd/
              occurs with the verb stems
              /irak//tuRaak//kukkaak/ etc.
                             'begged'
       Eg:-
              iraanda
                             'opened'
              tuRaanda
                             'sat'
              kukkaanda
              occurs after the consonant ending verb
       /in/
stems
                             'climbed'
       Eg:-
              eeR in a
              Uut in –a
                             'blew'
Sample Paradigms
       Future Tense
                                     'you (sg) will go'
              nii
                        poovaa
                                     'you will (pl) go'
              nimma
                        poova
```

[Grammar] Page 70

poove

ave

'he will go'

poo		'to go'
naanu	poove	'I will go'
namma	poovaaku	'we will go'
ava	poova	'she will go'
avaRu	poovaaru	'they will go'
atu	poove	'it will go'

Present Tense

ave	elutiRe	'he writes'
avc	•	
ava	eļutiRa	'she writes'
naanu	eļutiRe	'I write'
emma	eļutiRaaru	'we write'
namma	eļutiRaaru	'we (ind) write'
nii	eļutiRe	'you (sg) write'
nimma	eļutiRaaru	ýou (Pl) write'
avaru	eļutiRaaru	'they write'

Past Tense

namma taṇṇi kuṭittaaru	'we (ind) drank water
nii taṇṇi kuṭitta	you (sg) drank water"
nimma taṇṇi kuṭittaaru	'you (Pl) drank water'
naanu tanni kutitte	'I drank water'
emma taṇṇi kuṭittaaru	'we drank water'
ave tanni kuțitte	'he drank water'
atu taṇṇi kuṭittaatu	'it drank water'
avaRu tanni kutittaRu	'they drank water'

Progressive Tense

Egs: ave taṇṇi kuṭittukontirikke 'he is drinking water'

naanu uRaankirunteega

'I was

sleeping'

Imperative

Egs:- nii poonoo 'you must go'

Nii pooyi vaame ýou go (and come)'

nii taṇṇi aadu 'you take bath' nii varanoo 'you must come'

Address suffixes

Ponni, nii tinne 'Ponni, you eat'

akkaa, nii aanke poodo 'elder sister, you go there' akkaa, nii inke varodoo 'elder sister, you come here'

Ayya,nii tinnu 'boy, you eat' ayya, niipaṭime 'boy you study' ayya nii añku poo 'boy you go there'

Infinitive

Infinitive is formed by adding the forms /a /and /ga/ after the verb stems.

Eg:-

naanu cinema noodiga pooRe 'I went to see the

naanu tanni aadiya pooRe 'I went to take bath'

Negatives

The negative markers are /ale/, /maatt/, /a/, /aat/ , /aatt/, /ale / is identified as the past negative marker. /a/ is the prohibitive marker.

Past negatives

/ale/ is the past negative marker.

Eg:- varale 'did not come'

Pookale 'did not go'

Nadakkale 'did not walk'

Non-past negative

/maatt / is used to denote the non-past negative.

Eg:- nadakka maatte 'will not walk'

pooka matte 'will not go' tinka matte 'will not eat'

Negative marker

/a/ occurs after veed –

Eg:- kudikka veeda 'don't drink'

pooka veeda 'don't go'

/aatt / occurs before the relative participle marker a/

Eg:- nillaatta 'who will not stand'

Kurekkaatta 'which will not bark'

/aat/ occurs before the V.P.marker /e/

Eg:- poovaatte 'without going'

Kooraate 'without combing'

Conditional

Conditional marker is denoted as /a/

Eg:- vanta 'if one comes' ceyata 'if does'

Negative conditional

Eg:- ave vaiaate poonaal 'if he is not coming' ava aadaante poonaa 'if she is not dancing'

Obligative

Eg:- nii poodoo 'you should go' 'you should drink' nii vaankodoo 'you should buy'

Verbal participle

u & I are the verbal participle markers.

Eg:- tuuRRi 'having winnowed'

solli 'having told' attu 'having cooked'

Relative participle

Relative participle is formed by adding the suffix /a /after the tense markers and after the negative marker /a /, /att/

Eg:- kaditta 'which bite'
Uuutina 'who blows
kodikkuva 'which will boil'
eeRaatta 'who will not climb'

Participial noun

Eg:- connava 'she who says'

eiRRinatave 'he who made to eat'

CHAPTER V ADJECTIVES AND ITS CLASSIFICATION

An adjective is a word that describes a noun, giving extra information about it. Adjectives are words that describe or modify other words, making writing and speaking much more specific, and a whole lot more interesting. Words like small, blue, and sharp are descriptive, and they are all examples of adjectives. Because adjectives are used to identify or quantify individual people and unique things, they are usually positioned before the noun or pronoun that they modify.

In linguistics, an adjective is a describing word, the main syntactic role of which is to qualify a noun or noun phrase, giving more information about the object signified. Adjectives are one of the English parts of speech, although

historically they were classed together with the nouns. Certain words that were traditionally considered to be adjectives, including the, this, my, etc, are today usually classed separately, as determiners.

Simple Adjectives

paliya 'old' palanka saari 'old sáari' Eg:-'new saari' putiya 'new' putiya saari nalla 'good' nallavatte 'good person' cinna 'small' cinnakuusu 'small child' 'all people' ella ʻall' ellaa jana bemme 'hot' ilaniiru 'tender coconut' niitta 'long' suddu tanni 'hot water 'blue colour' niila 'blue' niile neRa

Derivative suffix

Eg:- tekkan/tekkattavan 'southern'
Kilakkan/kilakkattavan 'eastern'
vaṭakkan/vaṭakkattavan 'northern'
meekkattavan 'western'

Numeral adjectives

Eg:- Kaṭasi 'last'
naṭukke 'middle'
oru maaḍu 'one cow'
patta aaḍu 'ten goats'

nigaattu 'second day' naatan nigaat 'fourth day'

Derrived adectives

Nallamaayi 'beautiful' Viittittu 'broad' kanatta 'thick' moosa 'bad'

DATA COLLECTED IN 2017

IDENTIFICATION OF NOUNS (In 2017 DATA COLLECTION)

Derived Nouns

The following are the gender markers added to their nominal bases

Feminine

The markers that have been identified in the language are: -i, -kaari, -ssi and -tti.

-i

acci 'grand mother' sekidi 'deaf woman

-kaari

phattukaari 'woman singer'

-tti

kollatti 'blacksmith woman'

taṭṭatti 'goldsmith woman'

-ssi

donnekkassi 'fatty woman'

Masculine

Markers identified in the language are:

-е

/acce/ 'grandfather' /naasuve/ 'barbar' /sekiḍe/ 'deafman'

-a

/maga/ 'son'

/macca/ 'brother-in-law'
/taṭṭa/ 'goldsmith'
/tiruda/ 'thief'

Inherent Nouns

Masculine

/rangan/ 'Rangan'
/bIju/ 'Biju'
/maRutā/ 'Marutan'
/rāju/ 'Raju'
/maṇii/ 'Mani'

Feminine

/soba/ 'Sobha' 'Sunitha' 'Sunitha' 'Leela'

/bāgyaleksmi/ 'Bhagyalekshmi' /sellamma/ 'Chellamma'

Neuter

/mara/ 'tree /phālu/ 'milk /pū/ 'flower'

IDENTIFICATION OF NUMBERS (In 2017 DATA COLLECTION)

Numbers

1. Singular

/nanu/ 'I'
/ava/ 'she'
/ave/ 'he'

/nii/ 'you' (sing)

/atu/ 'it'

2. Plural

/emma/ 'we'

/nimma/ 'you' (plural)

/avaRu/ 'they'

Cases

1. Accusative Case

Following are the cases found in language

1. -aṇa

/en-aṇa/ 'I' /ninana/ 'you'

2. -a

[Grammar]

/avarna/ 'they' /maāṭna/ 'cow'

/mudugana/ 'Muduga'

3. -е

/avane/ 'he' /avele/ 'she'

2. Dative case

1. -akku

/enākku/ 'to me' /ninākku/ 'to you'

2. -ukku

/māṭukku/ 'to cow' /avaukku/ 'to her'

3. -kku

/katekku/ 'to the shop' /nayikku/ 'to the dog'

3. Instrumental case

1. -kke

/kattikke/ 'with the knife' 'with the bottle' 'tatikke/ 'with the stick'

2. -te

/nānte/ 'by me' I bukke nante eiutinate.

4. Sociative case

1. -oote

/avanoote/ 'with him'

/enoote/ 'with me'

5. Genitive Case

1. -tu

/ennatu/ 'my' /avanətu/ 'his' /avalətu/ 'her'

6. Locative case

1. -kke

/kolakke/ 'in the well' /kātakke/ 'in the ear'

7. Vacative case

1. -ee

/valliyee/ 'oh! valli' /kuñcee/ 'oh! child'

2. -00

/marudoo/ 'oh! Maruthan'

8. Ablative case

1. -iiruntu

/marattiiruntu/ 'from the tree' /sōleiliruntu/ 'from the forest'

IDENTIFICATION OF NUMERALS (In 2017 DATA COLLECTION)

Numerals

Cardinals

/ontu/ 'one' /Ranṭu/ 'two' /mūne/ 'three'

'four' /nāle/ /añce/ 'five' 'six' /āRe/ /eelu/ 'seven' /ettu/ 'eight' /ompatu/ 'nine' /pattu/ 'ten' /patImūnnu/ 'thirteen' 'twenty' /iruvatu/ 'thirty' /muppatu/ /napptu/ 'forty' 'fifty' /ampatu/ 'sixty' /aRuvatu/ 'seventy' /eluvatu/ /empatu/ 'eighty' /toṇṇūRu/ 'ninety' 'hundred' /nūRu/ 'hundred one' /nūRRIontu/ /nūttieţţu/ 'hundred eight' /kālu/ 'quarter' **'3/4'** /mukālu/ 'half' /are/ 'lakh' /lacca/ /koti/ 'crore' 'thousand' /āyira/

/āyirattiontu/

[Grammar] Page 82

'thousand and one'

IDENTIFICATION OF ORDINALS (In 2017 DATA COLLECTION) Ordinals

0 - 0	
/ontrtte/	'first'
/Randtte/	'second'
/mūnrtte/	'third'
/nālette/	'fourth'
/añcatte/	'fifth'
/āRatte/	'sixth'
/eelutte/	'seventh'
/ettrtte/	'eighth'
/ompatrtte/	'nineth'
/pattrtte/	'tenth'
/orattæ/	'one person'
/Ranḍāļu/	'two person'
/mūnāļu/	three person'
/nālāļu/	'four person'
/añcāļu/	five person'
Adjectives	
/phaliyatu/	'old'
/phutusr/	'new'
/nalla/	'good'
/āka/	'bad'
/sinnatu/	'small'
/ottuke/	'all'
/udda/	'long'

/balyatu/ 'big'

Colours

/karuppu/ 'black'
/manca/ 'yellow'
/soore/ 'red'
/pacce/ 'green'
/velle/ 'white'

Directions

/tekke/ 'southern'
/meeka/ 'western'
/vadakka/ 'northern'
/kilakka/ 'eastern'

Numeral Adjectives

/munnukke/ 'first'
/phinnekke/ 'last'
/natukke/ 'middle'
/ontu Rūḷi/ 'one percil'
/pattr āṭu/ 'ten goats'

IDENTIFICATION OF PHONEMES (In 2017 DATA COLLECTION)

Phonology

thunder- /ItI/ ഇടി to take- /edu/ എടു to beat- /ati/ അടി

to break-/muRi/	മുറി
to wear- /ketterate/	ധരിക്ക്
to stand- /nillu/	നിൽ
paddy-/nettlu/	നെല്ല്
good- /nallate/	നല്ലത്
jasmine- /mulla/	മുല്ല
creeper- /kotI/	കൊടി
umbrella- /kude/	കുട
hood of snake- /Pata/	-
should give-/kodoontr/	തരൂ
to give- /kodu/	കൊട്
ox-/erutu/ or/muuri/	മൂരി
who-/aarantu/	ആര്
hamiet- /uurr/	
blue- /niila/	നീല
up-/meele/	മേലെ
four- /naalu/	നാല്
skin-/toolu/	തോല്
thread-/nuulu/	നൂല്
oh! father- /appee/	അപ്പാ
come-/baa/	വാ
go-/poo/	പോ
flower- /puu/	പൂ
excretion-/pii/	·
honey comp-/teen Ratta/	

onion-/venkya/	
cheek-/PootI/	പൂതി
fire- /tii/	തീ
lead- /Ile/	ഇലെ
cardomon- /eelak	kai/ ഏലയ്ക്ക
colour- /neRa/	നിറ
pen-/pheena/	പേന
sun-/Suurya/	സൂര്യ
gills of fish-/allu	or /kadalI/
man- /aalu/	ആളു
stone- /kallu/	കല്ലു
house-/pheenu/	പീനു
leg- /kaalu/	കാലു
grandfather-/acc	c/ അച്ഛാ
calling grandfath	er- /accaa/അച്ചാ
bamboo-/muunk	മ/ മുങ്ക
jackal	
mortar- /utalu/	ഉരാലു
corner-/muule/	മൂലെ
fox-/kullanari/	കുള്ളനാരി
kidney-/sutu/	സൂട്
salt- /uppu/	ഉപ്പു
eyelids-/kannime	c/ കണ്ണിമെ
to close eyes- /ka	nnumuccaRaaku/കണ്ണുമുച്ചന്റാക്കൂ
eye	- /kannupolal/കണ്ണുപോലെ

forest -/Sole/๔๛วอย stream -/nalI/กวยใ river -/brenI

water - /tannI/mmil fat body - /donne/man

fat - /koluppu/കൊളുപ്പു

make to get up - /eettuRaatu/ഏട്ടുന്റാതു which - /entaa/എന്താ

queen - /RanI/റാണി vehicle - /VandI/വ 1 eyebrows - /kannime/കണ്ണിമെ

leaf plate -/Itte/
flour -/adle/
vessel -/satti/msj

trousers - /kovana/കൊവുണ

urine - /ucce/ഉച്ചെ wooden stick for digging - /bajji/ബജ്ജി

cannot find - /kanentu/കാണന്തു

lorry - /lari/ലാറി
plate - /kInna/കിണ്ണ
frost - /koode/കൂടെ
wall - /goode/ഗോടെ
son - /maka/മക്ക
deer - /maa/മാ
rain - /mage/മജെ

ear ring (male) - /kadakka/കട്ക്ക ear ring (female) - /kammal/കമ്മൽ ring - /motira/മോതിര jackfruit - /sakke/സക്കെ

anklet (male) - /kaaltande/കാൽത

anklet (female) - /kalsaIma/കാൽസൈന

snake - /phambu/പാമ്പു

girl - /pombulepille/പൊമ്പുലെ

പിള്ളെ

line - /vereI/വേരെ treetrunk - /maratoli/ or /maraphatte/ മരത്തോലി/മരപ്പട്ടെ shop - /kadaI/കടൈ foam - /nure/നൂരെ

I - /nanu/നാനു
tortoise - /eeme/ഏമെ
elephant - /aane/ആനെ
male - /aanu/ആണു
today - /intu/ഇന്തു
shoulder - /toolu/തോളു

document - /reega/രേഖ landslide - /oyilu/ഓയിലു scale of fish - /sokkI/സോക്കി moth - /masa/മാസ

mother - /avve/അച്ച

porcupine - /eyya/ഈയ്യ roof - /mIkale/മികാളെ home - /kure/കൂരെ

ant - /IRimbe/ഇരിമ്പെ housefly - /manive/മണിവെ mosquito - /arime/അരിമെ

current in water - /oli/ธย์ใ

curse - /sapa/സാപാ bar - /sappu/സാപ്പു bubble - /gubiru/ഗുബീറു

chameleon - /ottI/ഓട്ടി field - /gadde/ഗദ്ദെ wind - /kattu/കാറ്റ് hole - /mate/, /matte/,

/mada/ass, ass

to close - /ade/അടെ red ant - /mijiRu/മിജിറു

children - /phulleka/പുള്ളെക്ക

earwax -/gugge/ທູລລ owl -/gume/ທູລລ idol -/samI/സാລ knee -/santu/സາຫາ

wolf - /sennayi/സെന്നായി elder brother - /valIyaanna/വലിയണ്ണ

rat - /elI/എലി

bone - /ellumbu/എല്ലുമ്പു

cave - /ale/അളെ
bus - /bassu/ബസ്റ്റു
she - /ava/അവ
lead - /iiya/ഈയ
cough - /keRma/കെർമ
gold - /swaRnaa/സർണാ

black worm - /eelankurI/ഏലൻകുറി

fruits - /phaga/പക

tubers - /kigank/കിഗാങ് insects - /kunni/കുന്നി

arrowroot - /kuvukaya/കൂപ്പാക്ക

lip - /mattu/മത്ത് paddyfield - /gadde/ stroring bins (large) - /valla/വല്ല

shirt - /kuppassa/കുപ്പസ്സ offerings - / kanikya/കാണിക്യ earthworm - /nenke/നെൺകെ

elephant trunk - /tumpIkayi/തുമ്പുക്കൈ

- /varambuവരമ്പു

channel - /kavayI/കവായി

ant hill - /kuttuvayi/കുത്ത് വായി

pot belly - /dontIbeRu/
cloud - /mancu/
throat - /tonde/ගොග

snake hole - /kuttuvayi/കുത്തുവായി

bride price - /paryaphana/

rainy season - /magekeRi/മജെകെന്റി marriage - /kalyana/കല്യാണ summer season - /vyenakala/വെനകാല arecanut - /vakkmatte/വാക്ക്മാടെ

towel - /toRtta/തോർത്ത
snort - /goRkku/ഗോർക്ക്
book - /bukka/ബുക്ക്
saree - /siile/സീലെ
sister (elder) - /akke/അക്കെ
sister (younger) - /tankee/തങ്കീ
brother (younger) - /tampi/തമ്മി

monday - /tinkakilame/തിങ്കകിളമെ tuesday - /sovvakilame/സൊവ

- /anne/അണ്ണ - /Ruli/റൂളി

കിളമെ

pencil

brother (elder)

wednesday - /budakilame/ thursday - /vyalakilame friday - /vellikilame/ saturday - /sanikilame/ sunday - /nettikilame/ yesterday - /nigattu/ day after yesterday - /nalenintu/ day before yesterday - /muntiyattu/

thick - /kana/ beautiful - /phakya/ - /soolephy/ leech forehead - /nettI/ - /katu/ ear - /mukku/ nose - /vayI/ mouth - /nakku/ tongu - /kodunkai/ hand elbow upper arm - /tumbe/ - /phidanI/

sneeze - /tummale/ shivering - /nadankRatu/ boulder - /phaRekallu/ bat - /naResse/നര്ണ

- /mulaRe/മുളറെ (അരകല്ല്)

bird - /phakki/

butterfly - /ottaRevandRe/ moth - /siingephijatu/ kuppili - /tanni iraketu/

cockroach - /phatte/ spider - /cilantI/ cobra - /naga/

grinder - /viisakallu/ mucus - /siimukku/

rivulet - /oori/

small house - /nattu/
ploughing - /eeru/
എരുമ - /erume/
കാള - /eratu/

IDENTIFICATION OF NOUNS (In 2017 DATA COLLECTION)

Nouns

Derived nouns

Feminine	Masculine
-i- acci 'grandmother	-e- acce 'grandfather'
sekidi 'deaf woman'	sekide 'deaf man'
-tti- Kollatti 'blacksmith	-a- maga 'son'macca
woman' tattatti 'goldsmith	'brother-in-law'tatta
woman'	'goldsmith'tiruda 'thief'
-ssi- donnekassi 'fat woman	
-aari- pattukari 'singer'	
(female)	

Table.7. Derived Nouns

Lazy (bothe feminine and masculine) /somperIka/

Masculine	Feminine	Neuter	
Rangan	sobha/soba/	tree /mara/	
/rangan/	sunitha /sunIta/	milk /phalu/	
Biju /biju/	leela /liila/	flower /puu/	
maruthan	Bhagyalekshmi		
/maruta/	/bagyalekshmi/		
raju /raju/	Chellamma		
Mani	/sellamma/		

/manii/	

Table.8. masculine, feminine

Numbers

Singular	Plural
/nanu/ 'I'	/emma/ 'We'
/ava/ 'she'	/nimma/ 'you' (Pl)
/ave/ 'he'	/avaRu/ 'they'
/nii/ 'you'	
(sig)	
/atu/ 'it'	

Table.9. Numbers

IDENTIFICATION OF CASES (In 2017 DATA COLLECTION)

Cases

Accusative Case

/enana/ 'I' (acc)
/ninana/ 'you' (acc)
/avarna/ 'they' (acc)
/mudugana/ 'Muduga' (acc)
/avana/ 'he' (acc)

/avele/ 'she' (acc)

Dative Case

/enakku/ 'to me'
/ninakku/ 'to you'
/avakku/ 'to her
/madukku/ 'to cow'

Instumental Case

/Kattikke/ 'with knife' 'tatikke/ 'with stick'

Sociative Case

/avanoote/ 'with him' /ennoote/ 'with me'

Genitive Case

/ennatu/ 'my' /avanrtu/ 'his' /avaietu/ 'her'

Locative Case

/kolakke/ 'in the well' /katrkke/ 'in the ear'

Vocative Case

/valliyee/ 'oh, valli'
/kuncee/ 'oh, child'
/Bijuvee/ 'oh, Biju'
/marundoo/ 'oh, marudan'

Ablative Case

/marattiiruntu/ 'from the tree'

/sooleiliruntu/ 'from the forest'

Numerals

Cordinals

/ontu/ one /rantu/ two /mune/ three /nale/ four five /ance/ /aRe/ six /eelu/ seven /ettu/ eight /ompatu/ nine /pattu/ ten /iruvatu/ twenty /muppatu/ thirty /nappatu/ forty /ampatu/ fifty /aRuvatu/ sixty /eluvatu/ seventy /empatu/ eighty /tonnuRu/ ninety /nuRu/ hundred /nuRRiontu/ hundred one /nuttiettu/ hundred eight /kalu/ quarter /mukalu/ three fourth

/are/ half /lacca/ lakh /koti/ crore /ayira/ thousand

/ayirattiontu/ thousand and one

/patimunnu/ thirteen
One person /oratte/
two person /randalu/
three person /munalu/
four person /nalalu/
five person /ancalu/

Ordinals

First /ontrtte/ /Randtte/ second third /munette/ fourth /nalette/ fifth /ancette/ sixth /aRatte/ seventh /eelutte/ eighth /ettette/ nineth /ompatrette/ tenth /pattrtte/

IDENTIFICATION OF ADJECTIVES (In 2017 DATA COLLECTION) Adjectives

Simple adjectives

old /phaliyatu/ /phaliya siile/ old saree /phutuse/ new /phutusiile/ new saree good /nalla/ good person /nallave/ bad /aka/ bad person /akatave/ small /sinntu/ small child /sinnaphille/ a11 /ottuke/ hot rice /vemme ari/ hot water /sudr tanni/ /karikke tanni/ tender coconut /udda/ long big /balyatu/ black /karuppu/ yellow /manca/ red /soore/

red /soore/
green /pacce/
white /velle/
/tekke/ southern
/meekke/ western
/vadakke/ northern
/kilakke/ eastern

Numeral adjectives

first /munnukke/
last /phinnukke/
middle /natukke/
one pencil /ontu Ruli/
ten goats /patte atu/
slim /vanna kammI/

/entophe/ only female to femail [to get

up]

/entame/ only male to male

IDENTIFICATION OF PRONOUNS (In 2017 DATA COLLECTION)

I ഞാൻ	നാന്	തിന്തേ	തിന്ന്റേ	തിന്നുവേ
1 610)3(10	/naan/	/tintee/	/tinnRee/	/tinnuvee/
We m	നമ്മ	തിന്താമ്	തിങ്കാമ്	തിന്നകായി
മ്മൾ	/nemma/	/tintaam/	/tingaam/	/tinnakaayi/
We ഞ	എമ്മ	തിന്തേര്	തിങ്കേര്	തിന്ന് വേര്
ങ്ങൾ	/emma/	/tinteer/	/tingeer/	/tinnveer/
You m	നീ	തിന്തേ	തിന്ന്റേ	തിന്നുവേ
ങ്ങൾ/നീ (s)	/nii/	/tintee/	/tinnkee/	/tinnuvee/
You ml	നിമ്മ	തിന്തേര്	തിന്ന്റേര്	തിന്ന് വേര്
ങ്ങൾ/നീ (p)	/nimma/	/tineer/	/tinReer/	/tinnveer/
He അ	അവ	തിന്തേ	തിന്ന്റേ	തിന്ന് വേ
വൻ	/ave/	/tintee/	/tinRee/	/tinnvee/

She അ	അവ	തിന്ത	തിന്ന്റ	തിന്ന് വ
വൾ	/ava/	/tinta/	/tinnRa/	/tinnva/
It ഇത്/അ	ഇത്	തിന്ത്ത്	തിന്ന്ത്	തിന്നു
ത് _	/itu/	tintat/	/tinnt/	/tinnu/
They അ	അവറ്	തിന്താര്	തിന്ന്ത്	തിന്നുവാര്
വർ	/aveR/	/tintaar/	/tinntu/	/tinnuvaar/

Table.10. Pronouns IDENTIFICATION OF VERBS (In 2017 DATA COLLECTION)

Word	Past	Present	Future
	ഉറാങ്കിനെ	ഉറാങ്ക്റേ	ഉറാങ്കുവേ
ഉറങ്ങുക	/uRangine	/uRangiRe/	/uRanguve/
	നടന്തേ	നടക്കെ	നടക്കുവേ
നടക്കുക	/nadante/	/nadakke/	/nadakkuve/
തിത്സ ര	തിന്തെ	തിന്ന്റെ	തിന്നുവേ
തിന്നുക	/tinte/	/tinnRe/	/tinnuve/
വരിക	വന്തെ	വരെ	വരുവെ
(ZiOlas	/vante/	/vare/	/varuve/
കിടക്കു	കിടത്ത	കിടക്കെ	കിടക്കുവേ
ക	/kidante/	/kidakke/	/kidakkuve/
എടുക്കു	എടുത്തെ	എടുക്കെ	എടുക്കുവേ
ക	/edutte/	/edukke/	/edukkuve/
വിത	വിദത്തെ	വിദക്കെ	വിദാക്കുവേ
യ്ക്കുക	/vidatte/	vidatte/	vidakkuve/
മാന്തുക	തേട്നെ	തേട്റെ	തേടുവേ
(കുഴി)	/teedne/	teedRe/	/teeduve/

Table.11. Tense forms

IDENTIFICATION OF TENSES (In 2017 DATA COLLECTION)

To Pin (കുത്തുക)

Past -/kuttine/
Present -/kuttiRe/
Future -/kuttuve/

To give (കൊടുക്കുക)

Past - /kotte/
Present - /kotukke/
Future - /kotukkuve/

To built (ഉ ാക്കുക)

Past -/phannine/
Present -/phannrRe/
Future -/phannuve/

To tie (കെട്ടുക)

Past - /kettIne/
Present - /kettIke/
Future - /kettuve/

To leave (വിടുക)

Past -/vItte/
Present -/vIttRe/
Future -/vItuve/

To speak (പറയുക)

Past - /phesine/
Present - /pheseRe/
Future - /phesuve/

To flame (കത്തുക)

Past - /kattisene/
Present - /kattisuRe/

[Grammar]

Future - /kattisuve/

To cut (മുറിക്കുക/

Past - /vettine/
Present - /vettaRe/
Future - /vettuve/

To kiss

Past - /nuccIne/
Present - /nuccIRe/
Future - /nuccuve/

To come (വരുക)

Past -/vante/
Present -/vare/
Future -/varyve/

To stay (താമസിക്കുക)

Past - /tankine/
Present - /tankIRe/
Future - /tankuve/

To look (നോക്കുക)

Past - /phatte/
Present - /phakke/
Future - /phakkuve/

To buy (വാങ്ങുക)

Past - /vankine/
Present - /vankiRe/
Future - /vankuve/

To wish (നമസ്കാരം)

Past -/kummIttIne/
Present -/kummIttiRe/
Future -/kumIttuve/

To drink (കുടിക്കുക)

Past - /kutitte/
Present - /kurikke/
Future - /kurikkuve/

DESCRIPTIVE GRAMMAR OF KURUMBA LANGUAGES

"Preparation of descriptive Grammar of the Muduga and Kurumba Language spoken at Attappady, Palakkad"

Dr.P.N. RAVINDRAN C.G. SYAMA Dr. SYAM SK

CHAPTER I INTRODUCTION ON KURUMBA COMMUNITY

Kurumba Tribal Groups

Kurumbas of Attapady regions of palakkad district is considered as one of the particularly vulnerable triabal group(PVTG) As per the latest census there 723 households with a population of 2586 and they constitute 0.553% of the scheduled tribe population.

Kurumbas distribute in the puthur Gramapanchayath of Agali block which comes under Mannarkad Taluk of Palakkad. They have been founded in the 17th Settlement reserve forest area of Attapadi. Among the Kurumbas of Malabar, there are three sub divisions, first Mulla Kurumban 2) Jenu Kurumban and 3) Urali Kurumban. This tribal group considered as the one of the most primitive tribal communities in Kerala.

Kurumbas inhabit 14 hamlet out of which Nine are in the reserve forest and the rest in the vested forests. The nine Kurumbas hamlets situated in the reserve forest. The name s of hamlets were shown bellow.

1. Melai Tudukkil. 2. Thazhe Thudukki. 3. Murukala. 4. Anavayi. 5. Kadukanannu. 6. Galazi 7. Kurukkati Kallu. 8. Gotisar Kandi and 9. Tadikundu.



Fig. 1. Beautiful seanaries at attappadi.

The five hamlets located in the vested forests were 1() Boothayar(2) Yadavani 3) Pazhayur 4) soothara and (5) moola Komb



Fig. 2. EMS memorial Tribal Library at Paloor

The infrastructure facility of the settlement are very minimal, which usually comprise houses and cattle shed Kurumba is an important tribal community in South India. They are found in Andhra Pradesh, Karnataka, Tamilnadu and Kerala. According to Dr. A. Ayyappan (1948) 'Kurumba is the name of a large shepherd community on the Karnataka plateau.' In Karnataka, which is their home land, Kurumbas are divided into two different clasees viz. Uurukurumbaru and Kaadukurumbaru which means village Kurumbas and forest Kurumbas respectively

The Kurumbas were shifting cultivators and food gathers. During the occasion of the shifting cultivation in their words punchakadu or Kothakadu, they used to build a temporary huts in the field and live there up to the end of harvest. The Kadukurumbaru are divided into two classes' viz. the 'betta' and 'jenu' Kurumbas.

But in Wayanad three classes of Kurumbas are found. They are Mullu Kurumbaru, Bettakurumbaru and Jenu (tenu) Kurumbaru. Mullukurumbaru are a set of agricultural agriculturists settled and labourers. Comparatively they are little bit advanced than the other two classes. The Betta kurumaru are the most primitive They the Kurumbas. are known among Unraalikurumbaru in Wayanadu.



Fig.3. On the way to Attappadi

The Mullukurumbas are socially economically and educationally advanced among the kurumbas in general. The language of Mullukurumba is related to Kannada but due to acculturation the younger generation the younger generation is more accustomed with the regional language viz. Malayalam through their external contact and education. But the languages of the other two classes are more or less similar crude form of Kannada with peculiarities of their professional Variations. The language

of Kattunaickans has a very close resemblance to that of Cholanaickans of Nilambur forest.



Fig. 4. Beautiful seanaries at attappadi

These tribes might have migrated centuries back from Karnataka to Wayanadu and Nilambur through the forest belt of Western Ghats. The Kurumbas of Attappady might have separated from rest of their brothers at an early stage and migrated to Nilgiris first and then to Attappady. It may be the reason that their original Speech forms. The

Kurumba of Attappady is shifting cultivators and food gatherers.

They sow all seeds, inculding paddy, Red green, ragi etc. Harvest is done as and when each crop ripens. Kurumbas were totally illiterate, now a small number people are literate.



Fig.5. Kurumba women at attappady

Kurumbas have their own language, which belongs to dravidian language family. The influence of Tamil, Kannada, and malayalam also seen in their language. Now

they speak more than one languages when they go out they need to talk in Tamil or Malayalam. Apart from these occasions, they always speak their own language.



Fig.6. Researcher and Marivydyan at Gottiyarkandi

Kurumba is a large heterogeneous tribe inhabiting mainly the Nilgiri area, but spread over adjacent areas in Tamilnadu, Kerala and Karnataka. It is said that Kurumbas are descendents of ancient pallavas who were scattered

over Nilgiris, wayanad and Mysore after a chola onslaught in about 7th or 8th Century A.D.



Fig.7. Hills at Attappadi

Dress

Kurumbas dress code is very simple, their men in ancient time wear a long cloth round their waist to cover the lower part of their body. The Kurumba women, generally wear a long piece of cloth called chela, round their waist, allowing a portion of it to drape their torso upto the armpit covering their breasts completely. Educated people now a day wear shirts and pants. Also

they wear shirt, Mundu and Kyli. They know languages like Malayalam and English. In my field Study at Gottiyarkandi Tribal area, A number of students were engaged to spoke with me in Kurumba, Malayalam and English language.



Fig.8. A Kurumba woman at Attappadi.

Ornaments

Young Kurumba women wear rings, chains, ear ornaments and bangles. these ornaments are generally made of brass beads, tin, aluminium, plastic and glass . A

chain of beads with chequered colours is the most popular among the kurumba markets.

The chain made of coins is the special one with old eight anna and four anna coins. This chains is very valuable ornament. Some elderly women play their ears with rolls of palm leaf coloured red. Young women also wear Necklaces made of glass beads.



Fig.9. Kurumba children at Attappadi

The old Kurumba men also wear rings and ear ornaments and we can see them with long hair which oiled and combed along with Kurumba girls elderly men also have a few tattoo on their body. as compare to the old day

tatoo using became less now. The settlement of Kurumba is known as 'uuru'.

There are fifteen such 'uuru' in Attappady. They are anavay, melethudukki, Thazhethudukki, kadukumanna, Galasi, Murugala, Kurukkathikkallu, Thadikkundu, Pahayuuru, Bhuthayuuru, Edabaani, Muulekombu, Chuttara, pettikkallu Some and Abbanuuru. containsfive to ten houses. Each uuru has a headman known as Uurumooppan and he has three assitants viz. Kuruthale, Bandari. and Mannukkaaran. A11 the ceremonies are presided over by the uurumooppan.



Fig.10. A school at Attappadi

Household things

For their shifting cultivation they use trite spade axe and sickle. For cooling purposes Kurumbas use earthern pots made by the Kurumbaras. brass, copper and aluminum utensils also used by a few families of anavayi and Tadikundu selttlements. A mortar and pestle is the common thing among kurumbas families. They use it daily for husking and palverising the ragi, and chama, paddy and Kirai bell metal Jars are used for stroing and fetching water.

The Kurumbas are very well at making different shapes of baskets using bamboo, and they claim to have more skill in basket making than the Irulas and mudugas. They use this bamboo baskets for storing cereals and household goods. For storing paddy, ragi and chama they make Large bamboo baskets. The Kurumbas who lives so

close to the forest, naturally use the material a hand for all the articles they require for their daily use. They have different names for different type of baskets.

Music

As every human being the kurumba is also fond of music. For that they use a variety of musical instruments. The drums and other musical instruments are used druing marriage and death and funeral ceremonies.

dhavilu, a small drum made of wood and ox skin and porai, a large drum having an earthern frame work, both having top and bottom makde of oxen hide are the musical instruments used by Kurumbas.

Food

The Kurumbas staple food was ragi, now they eat rice as it is available from the ration shops. ragi is their economical food thus, most households keep a reserve of ragi, chama(a minor millet) red gram etc. Rai paste is the

major item of their food. meat of different animals aslo the part of their food. they collect eatable items from the forests in season. They plant papayas and Jack trees and mangoes were consumed in plenty during the season.

The cooking medium is coconut oil. Turmeric and chillies are used as condiments. Husband and wife take food from a single plate. Young girls and the mother eat from thes same plate and boys eat with their fathers.



Fig.11. Researcher, Marivdyan of Kurumba Community and Rangan of Muduga Community giving information during data collection

A good number of Kurumbas particularly their children suffer from manutritions and vitamin deficieny.

Most of the children are suffering from skin diseases.

House types

Anavayi and Gottiyarkandi are their important settlements. The term Anavayi emerged from the word could mean mouth of the elephant or its way. They beleive that the first living things that emerged on earth was primordial elephat which manifested itself at this place, the Kurumbas followed. In olden days the Kurumbas cure their house as Alai or Salai. Their houses are seldom in isolation but in rows. The front veranda of a house is called mettu. The court gard of their huts is called Kalam where threshing is done after harvest. The Veetu is the main sleeping room. A portion of the Veetu is makred off as the Kitichen and hearth. Over the hearth there is a ceiling called Grassi on which ragi and chama are dried. Just over the Grassi there is another ceiling called Attai which is used for storing househod articles and

grains. Their huts generally are next clean and hygienic. They keep their animals closed to their huts. Now a day, the government has given more benefits among them for constructing new houses.

Family

The family system of Kurumbas is nuclear, they are patrilocal and patrilineal. After the marriage couples like to live seperatly but their parents live wih one of their sons and they are taken good care of by their children. The succession and inheritance among the Kurumbas is in the male line. The sons share the property of their father equally.



Fig.12.Tribal promoter Sahadevan of Kurumba Community at Gottiyarkandi.

Marrigae

Marriages are usually arraned by negotiation and done with consent of both sides. No marriage are done before puberty. The male member is the head of the family. Kurumbas marry with mother's brothers daughter and with fathers sister's daughter. They inter- marry with the Mudugas. Divorce is allowed among the Kurumbas and widow marriage also permitted. Children looked after by the fahter. In olden days a widow may marry her later husbands younger or elder brother in the same way a widower can marry his decease wife's younger or elder sister said by velli and Mari of Gottiyarkandi Uru.



Fig.13. Gottiyarkandi Tribal Colony, Attappadi

Religions and belief systems

The Kurumbas of Attapady worship The Hindu gods and observe most of the Hindu festivals like Vishu, Sivarathri, Puthiri and so on. Originally their deities were the natural objects like mountain peaks, prominent trees, rivers etc. They used to worship Malliswara 'Siva' and 'kaliyamma' the mother goddess besides their ancestors.

They believe in ghots and spirit. The spirits of the dead are believed to appear in dreams to the elders and direct from to make offerings. Banjama Tyai is their female deity, Mudda moopan of Anavayi is believed to have brought it from comibatore and she is associate with sorcery and healing said by Mari, one of the informant at Attappadi.

Their another important deity is Kara oaivam and is associated with sowing and harvesting. The birth of a child is general. And that of a baby boy is a special occasion for

them. For seven days mother should live in a separate hut. After the segregation of a girl under puberty, on the 15ht day her uncle presents a men cloth to her and other relatives offer food item for feast said by Mari, one of the informant at Attappadi.

Woman under menses are also avoided for seven days and during that period chohabitation is prohibited. Kurumbas funeral posession is accompanied by dance and beating o drums and women also take part in it.



Fig.14. Informants of Kurumba Community at Gottiyarkandi Tribal Colony, Attappadi.

CHAPTER II PHONEME

IDENTIFICATION

A phoneme is language, what your or dialect treats as an individual sound that conveys a difference in meaning. Languages may have one phoneme for multiple phones. Or one phone for multiple phonemes. Phonetics is the production and perception of speech language and it deals sounds in any "phone". Phonology on the other hand is the interpretation of speech sounds in a particular language and it deals with phoneme: the smallest unit of sound.

A phoneme is one of the units of sound or gesture in the case of sign languages that distinguish one word from another in a particular language. Two words like this that differ in meaning through a contrast of a single phoneme form what is called a minimal pair. A sound that is possible in human language is called a phone. In linguistics, phonemes within linguistics there are differing views as to exactly what phonemes are and how a given language should be analyzed in phonemic terms. However, a phoneme is generally regarded as an abstraction of a set of speech sounds, which are perceived as equivalent to each other in a given language.

Phonemes

There are twenty nine phonemes are identified in the Kurumba language There are twenty-four consonants and five vowel phonemes in this language.

Vowels

There are five short vowels identified in this language. The phonemes are shown below respectively. All the five short vowels contrast with their respective long vowels.

Front	Central	Back
High	i	u
Mid	e	
	0	
Low	a	

Table.12Vowels Kurumba Consonants

There are twenty four consonant phonemes in this language. They are ten stops, six nasals, two laterals, one trill, one flap, two fricatives and two semi vowels are listed below.

Vowels initial position

/i eaou/

```
/a/ longāgu - (ആഗു) - ആകുക – to become (v)
      āḍu - (ആഡു) - ആട്
                             -goat(n)
short ante (അ ) - അകിട് – under of cow (n)
akkānu
             -(അക്കാനു)- അക്ക - elder sister (n)
/e/
      short ele (എലെ) – ഇല – leaf(n)
      eñcu - (എഞ്ചു) – എത്തുക – to reach (v)
long
      ēkkaRa -(двебо) - (двебо) - acre (n)
      ēla - (എല) – (ഏലം) – cardamom
      short inRu - (ഇന്റു) - (ഇന്ന്) - today (adv)
/i/
      ikkitti - (ഇക്കിട്ടി) -(ഇക്കിൾ) - hiccough (n)
      īya - (ഈയ) - (ഈയം) lead (n)
long
      short on Ru - (arg) - (arm) - one (n)
/o/
      onRubeppu - (ഒന്റു ബെപ്പു) - (ഒരിക്കൽ ) once
(adv)
      ōtta - (ธวร) - ธวร๐ - running (v.p.t.)
long
      ōtti - (ഓത്തി) – ഓന്ത് chameleon (n)
      short uddu - (ഉദ്ദു) – ഉഴുന്ന് – blackgram (n)
/11/
      uRāṅku - (ഉറാങ്കു) - ഉറങ്ങുക - to sleep (v)
            ūru - (๑๖๑ๅ) – ๑๖๑ – clan, hamlet (n)
Variations in Vowels
```

In initial position

```
Eg.
                       /udu/'
                                      to wear cloth'
                                       'elder sister'
                       /akke/
                                      'to break'
                         /ode/
                                       'to put'
                       / idu/
                                      'to wear shirt'
                       /ikku/
                       /edu/
                                       'to take'
                       /ekka /
                                       ʻall'
                       / adi/
                                      'to beat'
                                      'to thresh'
                       / okku/
                                       'to unite'
                        /ukku/
```

Vowels in Medial positions

```
/a/shortankati (അങ്കടി)-അങ്ങാടിmarket (n)
long pākku (പാക്കു) – അടയ്ക്ക arecanut (n)
long kujavānu (കുജവാനു) കൊശവൻ– potter (n)
/e/shortkadegārānu (കഡെഗാരാനു) – അങ്ങാടിക്കാരൻ
shopkeeper (n)
Long adēcca (അഡേച്ച) – അടച്ചു closed (v.p.t)
/i/short adikkinṭa (അഡിക്കി ) – അടിക്കുന്നു beats (v.
pr.t)
parākkintāru (പരാക്കി ാരു) – അമ്പേഷിക്കുന്നു searching
(v.pr.t)
long pīluve(പീലുവെ) – ഈയാരപാറ്റ (n)
/o/short poyi (പൊയി) – അതിര് boundary (n)
```

```
long kompōttu(കൊമ്പോത്തു) – ഉപ്പൻcoucal(n)
long sōlepūvu (സോലെ പുവു) – അട്ട– leech (n)
/u/ short Māḍuvāṇu(മാഡുവാനു) – ഉ ാക്കും will
make (v.f.t)long pūśśe(പൂശെ) – ഉത്സവം festival (n)
```

Variation In medial position

```
/pullu/'grass'
 Eg.
                /pallu/
                                 'teeth'
                                 'silver'
                  /bo Iii /
                /billu/
                                 'bow'
 /e a/
                /ari/
                                 'to know'
                                  'to take'
                /edu/
                                  'sugar candy'
                /bella/
                /idi/
                                 'to push'
                                  'bow'
                /billu/
                                 'rock'
                  /are/
/ i a/
                                          'bow'
                  /billu /
                                          'to blow'
                  /adi/
                                          'thunder'
                  /idi /
                                          'wages'
                /balli/
/i o/
                                 'umbrella'
              /kode/
```

```
/ilu/
                                 'to stretch'
                                  'fire'
                / til /
                /oli/
                                 'to hide'
                                 'to lie'
                /kida/
                / poo /
                                 'go'
/i u /
                                  'thunder'
                /idi/
                                 'to unite'
                /ukku/
                                  'to wear'
                /ikku/
                                  'bow'
                /billu/
                                 'grass'
                /pullu/
                                 'to put'
                /idu/
/e/ a/
                                  'to count'
                /ennu/
                                  'hamelt'
                /uuru/
                                 'to take'
                /edu/
                                 'stubble'
                /beeli/
                / puunne/
                                 'cat'
                /enne/
                                 'oil'
/e o /
        /ole/
                         'oven'
        / kede/
                         'to lie'
        no contrast in the medial position
                         'leaf'
        /ele/
```

/kode/	ʻumbrella' "	,
/a o /		
/baa/	'come(imp.)	
/ode/	' to break'	
/ade/	'to close'	
/batta/	'a vessel'	
/sotte/	'baldness'	
/ poo /	'to go'	
/a u/		
/eda/	'left'	
/u le/	'inside'	
/ale/	'cave'	
/ pallu	'teeth'	
/pullu/	'grass'	
/edu/	'to take'	
/ o u /		
/ poo/	'to go'	
/uuru/	'hamelt'	
/kuutta	'crowd'	
/oori /	'ox'	
/koott	a / 'palace'	
/ puu/	' flower'	

```
/ i i: /
                / atti / 'fig tree'
                /irru/ 'to comb'
                / iraalu / ' honey comb'
                /bira/ 'fire wood'
                /biirru/ 'to supply'
                /tii/ 'fire'
/ e e: /
                /pacce/
                                'personal name'
                /eela/
                                 'caradamom
                                'name'
                /peeru /
                /ele /
                                'leaf'
                / peru/
                                 'big'
                                 'calling pacca'
                / paccee/
/a a:/
                                 ' to put'
                / adu/
                                'shop'
                /kade/
                                 'ear wax'
                / kanna/
                                 'to dance'
                / aadu /
                /kaade/
                                 'personal name'
                                 'I'
                / naa/
/o o:/
                                'then'
                /appo/
                /oole/
                                'coconut leaf'
```

```
/ ole /
                                'oven'
               /kode/
                               'umbrella'
                               'rainy season'
               / koode /
                                'to go'
               / poo/
/u u:/
                               'blackgram'
               \uddu/
                                'corner'
               /mukku/
                                'salt'
               /uppu/
               /uttua/
                                'a disease'
                                'nose'
               /muukku/
                                'flower'
               /puu/
Variations in consonants
/p b / initial
                                'milk'
               /paalu /
                               'tali'
               /baalu/
                               'town'
               /peette/
                               'hunting'
               / beette/
medial
                                'salt'
               / uppu/
               /ubbe/
                               'eyebrow'
/ t d/ initial
                                'skin'
               /toolu/
                                'phelm'
               /doole/
medial
```

/4 4 / ::::::1	/kuttu/ /uddu/	'to prick' 'blackgram'
/td/initial	/taaru/ /daaraayu/	'tar'
11. 1	/gudusulu/	'tent'
medial	/tode/	'thigh'
	/koti/	'creeper'
/ c j/ initial		•
	/came /	'a seed chure'
	/jaama/	'night/
medial		
	/ micci/	'night'
	/ majji/	'ink'
	/bajju/	'bus'
	/accu/	'nail'
/ k g / initial	/ kaali/	' name of a plantain'
medial	/gaali/	ʻ goddess Kali'
	/makka/ /maga/	'child' 'son'

```
/mnnñ/initial
                               'dog'
               /naaya/
                               'language'
               /naaya/
                              'soil'
               /mannu/
                               'rain'
               / mage/
               /nage/
                               'laugh
                               'uncle'
               /maama/
                               'snake'
               /naaga/
                               ' I'
               /naanu/
               /maanka/ ' mango'
medial
               /inku/
                               'here'
                              'name of amonth'
               /aani/
                               'nail'
               /aani/
                              'to grow'
               /ponku/
                              'pappay'
               /oome /
                               'onam'
               /oona/
                               'wolf'
               /sennaayi/
               /sannaanu/
                              'squirrel'
/ I I/ initial
               /puli/ 'leopard'
               /puli/ 'tamarind'
medial
               /kallu/ 'stone'
```

```
/ kallu/ 'toddy'
/ r r initial
                / are / 'rock'
        / are / 'half'
medial
        aaru/ 'who'
        / aa ru/ 'six'
/ s s/ intial
        / saappu/ 'shop'
        / saapa / 'curse'
medial
        / maasa / 'month'
        / maasi / 'name of a month'
/ v y/initial
        /veeti / 'dhotti'
        / yeetti/ 'shore'
medial
        /kavu/ ' to wash'
        / kayi / 'hand'
/s ss/
                                        / maassu / ' womb'
        / manassu/ 'mind'
        /v vv /
        /avaalu/ 'she'
                                        /avve/ 'mother'
        / y yy/
        / meeyu/ 'to graze'
                                        /neyyu/ 'ghee'
```

```
/ p pp /
/ saapa / 'curse'
                               / saappu / 'shop'
/ b bb /
/ gubi / ' buttock'
                               /ubbe/ 'eyebrow'
/ t tt /
/ eetu/ 'which'
                               /eete/ 'what'
/d dd /
/kade / 'story'
                               /gadde/ 'f ie 1 d'
/t tt/
                               kutta/ 'crowd'
/guutu/ 'cage'
/ d dd /
/ jeede / ' washer man'
                               / jedde / 'laddle'
/m mm/
/guume/ 'owl'
                               /kummu/ ' to wash'
/n nn/
/peenu/ 'louse'
                               / pennu/ 'pen'
/nnn/
/ kannu/ 'to see'
                               / kannu / 'eye'
/n nn /
indu/ 'hindu'
                               /innaalu/ 'on that day'
/111/
/ puli / leopard'
                               / pullu/ 'grass'
/1 11 /
/ale / 'cave
                               / alle / 'an internal organ'
```

[Grammar]

Page 137

```
/ r rr /
/kaaru / 'car'
                                / kaa rru /
                                                 'wind'
/ c cc/
/ cuuci/ 'needle'
                                /ucci / 'crown of head'
/i ii
/ujja u / 'length'
                                / ujjavare / 'beans'
/k kk /
/ akaa ru / 'to kiss'
                                / akkaanu / 'elder sister'
/ g gg/
/maga/ 'son'
                                / raggu/ 'bed sheet'
```

Gemination

Geminated consonants and consonant clusters. Germination of consants is normal feature in this language. All consonants except n, n and r can geminate. Examples are given below.

Geminated consonants

```
/kk/ / blaakku / 'brass'
/pp/ / saappu / 'shop'
/bb/ ubbe 'eyebrow'
/tt/ mattu 'lip'
/dd/ /gadde/ 'f ie l d'
```

/tt/	tottu	'coconut
shell'		
/dd/	moddu	'bud'
/cc/	accu	'snail'
/jj/	majji	'ink'
/gg/	raggu	'blanket'
/SS/	maassu	'womb'
/SS/	puusse	'worship'
/mm/	kummu	'to wash'
/nn/	bannu	'bread'
/nn/	sennaayi	'wolf'
/nn/	konne	'bush'
/ii/	ballii	'wages'
/II/	kollu	'horsegram'
/rr/	torri	'break of
birds'		
/vv/	avve	'mother'
/yy/	ayya	'brother'

Distribution of Phonemes

Vowels

Short vowels

All the short vowels occur in all the three positions viz.initial, medical and final. Examples are given below.

Vowels initial position

Vowels in Medial positions

```
/a/ short aṅkaṭi (അങ്കടി)– അങ്ങാടി market (n)
```

```
pākku (പാക്കു) – അടയ്ക്ക arecanut (n)
      kujavānu (കുജവാനു) കൊശവൻ– potter (n)
long
/e/
      short kadegārānu (കഡെഗാരാനു) - അങ്ങാടിക്കാ
രൻ shopkeeper (n)
            aḍēcca (അഡേച്ച) – അടച്ചു closed (v.p.t)
      long
/i/
      short adikkinta (അഡിക്കി ) – അടിക്കുന്നു beats
(v. pr.t)
parākkintāru (പരാക്കി ാരു) – അനേവഷിക്കുന്നു searching
(v.pr.t)
      pīluve(പീലുവെ) – ഈയാംപാറ്റ (n)
long
/o/
      short poyi (പൊയി) – അതിര് boundary (n)
             kompōttu(കൊമ്പോത്തു) – ഉപ്പൻ
      long
      coucal(n)
      sōlepūvu (സോലെ പുവു) – അട്ട–
long
                                    leech (n)
      short Māḍuvānu(മാഡുവാനു) – ഉ ാക്കും will
/u/
                   pūśśe(പുശെ) – ഉത്സവം festival (n)
make (v.f.t)long
```

Vowels in Final Position

```
/a/ āṇa (ആന)-ആയി became (v.p.t)
eRiñca (എറിഞ്ച) – എറിഞ്ഞു threw - (v.p.t.)
/e/ yāṇe (യാനെ) ആന elephant (n)
ule (ഉളെ) അകത്ത് inside (adv)
/i/ kaRi - (കറി) – ഇറച്ചി – flesh meat(n)
ankayi - (അങ്കയി) ഉള്ളംകൈ– palm (n)
/u/ sōlepūvu (സോലെപൂവു) – അട്ട – leech (n)
```

ampu (അമ്പു)– അമ്പ് –arrow(n)

Phoneme Initial Medial Final

/a//ale/ 'cave' /patta/ 'coconut fround'/paga /paga/ 'fruit' /o/ /oyiru/ 'nail'/sotti/ 'bladness' /poo/ 'to go' / I / /itte / 'leaf coat /nidi/ 'back' / ucci / 'forehead' /e/ /itte/ 'what'/ pennu/ 'female' / ale / 'cave' /u/ uddu/ 'blackgram'/puli / 'tamarind'/pullu/ 'grass'

Long vowels

All the long vowels occur in all the three positions. Examples are given below

Phoneme Initial Medial Final /aa/ /aanku/ 'there' /jaama / 'night' /naa/ 'I' /oo/o /ootti/ 'chameleon' /doole/ 'phelgm'/poo/ 'to go' /ii/ /iippi/ 'a small insect' /piiluva/ 'house fly' /tii/ 'fire' /ee/ /eelu/ 'seven' /teekku/ 'wave'/paccee / 'oh !pache' /uu/ /uutta/ 'a disease' /suulu/ 'heart' /puu/ 'flower'

Consonants

All the consonants expect / n /, /n/ and/ I/ can occur word initially. In the medial position all the consonants can occur, while these have no occurrence

word finally. The general feature in this language is that most of the words end in vowel phonemes.

Consonants initial Position

```
(പനിബമ്പു)
/p/
      Panibambu
                                 പനി fever (n)
             (പഗ) – പഴം – Fruit (n)
      paga
                          -ഉള്ളി - onion(n)
/b/
      benkya (ഞെങ്ക്യ)
      bariśalukku (ബരിശളുക്കു) - ആസ്തമ-
      asthma
/k/
      kakkēji (കക്കേജി) - കക്കൂസ് -
                                      latrine(n)
      kēvinta (കേയിന്താ) – കരഞ്ഞു – cried (v.p.t)
                       കപ്പ് – glass(n)
      gļāccu (ഗ്ലാച്ചു) -
/g/
      gumba (ഗുമ്പ) – കുടo– pot(n)
/t/
      tottu (തൊട്ടു) - ചിരട്ട - coconut shell (n)
      teriñca (തെരിഞ്ച) – അറിഞ്ഞു – knew (v.p.t)
                          കഫo - phlegm(n)
/d/
      dōle (ദോലെ) -
      dontibēRu (ദൊന്തി ബേറൂ)
                                - potbelly(n)
/d/
      dāRāvu (ഡാറാവു)
                                കൂടാരം- tent(n)
                                ഡ്രൈവർ -Driver (n)
      dayivaRu (ഡയിവറു) –
      cinna (ചിന്ന) -
                                       Small(adj)
/c/
                          ചെറിയ –
      civāre (ചിവാരെ)
                                 തുവര –
      Pea,dhal (n)
      KaRuma (കറുമ)-പാപം-sin(n)Kummudu (കുമ്മു
/k/
      ഡു) – ബഹുമാനിക്കുക –
                                to show respect (v)
/g/
      gilasa (ഗിലസ)–പണി–work(n)
```

```
gadde (ഗദെ) – വയൽ –field(n)
       Magānu (മഗാനു)
/m/
                                  മകൻ - son(n)
      Maidunu (മൈദുനി)
                           –മച്ചമ്പി
                                               cousin
      brother, brother -in-law(n)
      neRēvu(നെറേവു) – വയസസറിയൽ – Puberty(n)
/n/
             (നാലി) – അരുവി –
       nāli
                                  stream (n)
      nidimutte (നിഡിമൂത്തെ) – മുതുകെല്ല് – back bone
/n/
(n)
             (നാഗ) - മൂർഖൻ - cobra (n)
       nāga
      lōgyagāra (ലോഗ്യഗാര) – സ്നേഹിതൻ – friend(n)
/1/
      rāve (രാവെ) – രാവിലെ –
                                 morning (n)
/r/
      sarigala (സരിഗല) - ശരീരം - body (n)
/s/
      soje (സൊജെ) – മരുമകൾ – daughter-in-law(n)
      sāvu (സാവു) – മരണം – death(n)
/ś/
      śōre (თაიი) – იകതം – blood(n)
      śakkemara (ശക്കെമര) - പ്ലാവ് - jacktree(n)
/v/
      varsa (വർസ) – വർഷം –
                                 year(n)
      vaRādi (വറാഡി) – മച്ചി – a barren women (n)
      vāne (യാനെ) – ആന – elephant (n)
/y/
```

Consonants in Medial

/p/ appāṇu (അപ്പാനു) -അച്ഛൻ – father(n) sōlepūvu (സോലെപൂവു) – അട്ട – leech(n) /b/ dabbāri (ദബ്ബാരി) – അനാഥൻ – orphan(n) kālubambu (കാലുബമ്പു)–കാലുവേദന legpain(n)

```
/k/
       olekkallu (ഒലക്കല്ലു) – അടുപ്പ് – oven(n)
       parākinṭāru (പരാക്കി ാരു – അന്വേഷിക്കുന്നു –
       searching (v.f.t)
       ayalbīdugārānu (അയൽബീഡുഗാരാനു) -
/g/
       അയൽവാസി -neighbour (n)
       āgu (ആഗു) – ആകുക – to become(n)
       edutta (എഡുത്ത) – എടുത്തു – took (v.p.t.)
/t/
       ompattu (ഒമ്പത്തു) – ഒനപത് – nine(n)
       maddēna (മദ്ദേന) - ഉച്ച - noon (n)
d/
       kade (കദെ) – കഥ – story(n)
/t/
       ențu (എൺടു) – എട്ട് – eight(n)
       śoţţi (ഗൊട്ടി) – കഷ ി – baldness (n)
       āḍu (ആഡു) - ആട് - goat(n)
d
       gandumage(ഗ ുമഗെ) – ആൺകുട്ടി – boy(n)
/c/
              (എഞ്ചു) – എത്തുക – to reach (v)
       eñcu
              (അച്ചു) - ഒച്ച് - snail(n)
       accu
       elākkuvu ((എലാക്കുവു) - എഴുന്നേൽക്കും - will
/k/
       get up (v.f.t)
       kakkēji (കക്കേജി) – കക്കൂസ് – latrine(n)
                     (എണ്ണെ ഗാരാനു) - എണ്ണക്കാരൻ -
/g/
       ennegārānu
       oilman (n) nogi
                            (നൊഗി) – കടക്കുക – to
       enter (v)
       ēme - (ഏമെ) - ആമ - tortoise (n)
/m/
       elumpu - (എലുമ്പു) – എല്ല് – bone(n)
       nine - (നിന്നെ) - ഇന്നലെ - yesterday (adv)
/n/
```

```
ennu - (എന്നു) - എത്ര - Howmany (adv.)
      āna - (ആന) - ആയി - became (v.p.t.)
/<u>n</u>/
      encina -(എഞ്ചിന) - എത്തി - reached (v.p.t.)
      manive -(മണിവെ) - ഈച്ച - housefly (n)
/n/
      enne -(എണ്ണ) - എണ്ണ - oil (n)
      ālu -(ആലു) - അല് - baniyan tree (n)
/1/
billiri - (ബില്ലിരി) - എട്ടിവീരൻ - a kind of snake (n)
(1)
      pūlemara- (പുളെമര) – എലവുമരം – cotton tree (n)
      eļuvādu - (എളുവാദു) – എഴുപത് – seventy n
/r/
      āru -(ആരു) - ആര് - who (pron.)
/ś/
      pūśe (പൂശെ) – ഉത്സവം – festival
      aRuvādu (അറുവാദു) -അറുപത് - sixty (n)
/v/
      āvāni - (ആവാണി) - ആവണി മാസം -month of
Leo (n)
      edakayyālu - (എഡകയ്യാളു) – ഇടതുകയ്യൻ – left
/y/
hander
```

Consonants in Final

/s/ āppīs -(ആപ്പീസ്) - ആഫീസ് - office (n)

Phone	me Initial	Medial	Final
/k/	kappe 'frog'	muukku 'nose'	nil
/g/	gomme 'bud'	baage 'plantain'	nil
/m/	mage 'raiin'	eeme 'tortoise'	nil

/n/	naayi 'dog'	munduku 'before'	nil
/n/	nil	tuunkile 'owl'	nil
/s/	soje 'daughter	-in-law'maassu 'womb'	nil
/s/	sotti 'bladness	s'puus se 'worship'	nil
/P/	Pallu 'teeth'	uppu 'salt	nil
/b/	baaraagu 'bar	ly'ubbe 'eyebrow'	nil
/t/	tonnu 'gums'	ootti 'chameleon'	nil
/d/	dennu ' veran	dha'uddu ' blackgram'	nil
/t/	TaaRu 'tar'	sotti 'bladness'	nil
/d/	daaRaavu 'ten	ıt'moddu 'bad'	nil
/c/	coole 'forest'	micci 'nosering'	nil
/ j /	jaari 'anklet'	paji 'hunger'	nil
/n/	nil	kannu 'eye'	nil
/i/	leeri 'lorry'	Peele 'exrement'	nil
/1/	nil	kollu 'horsegram'	nil
/r/	roottu 'road'	taaru 'tar'	nil
/v/vara	adi 'women	having no issues avva	'mother'
	nil		
/y/	yeetti 'bank o	f river' baayi 'mouth'	

Consonant Clusters

Clusters are combination of consonants. In this language to consonants clusters of three types are available . Two

consonant clusters alone are found word initially. Examples are given below.

initial clusters

Word initially /bl /and /kr/ can be found out.

Medial clusters

```
/ṇd/- aṇde -(അെ ) - അകിട് - udder of cow (n)
/ṅk/- aṅkaḍi -(അങ്കടി) - അങ്ങാടി - market (n)
/ñc/ -añcu - (അഞ്ചു) - അഞ്ച് - five (n)
ṇḍ/- aḍēkkiṇḍāru - ( അഡേക്കി ാരു) - അടയ്ക്കുന്നു -
closing (v.pr.t)
/ṅk/- taṅke - (തെങ്ക) - അനിയത്തി - younger sister (n)
/mp/- ampādu - (അമ്പാദു) - അൻപത് - fifty (n)
/mp/- tampi - (തമ്പി) - അനുജൻ - younger brother (n)
/nt/- parānta - ( പരാന്ത) - അമ്പേഷിച്ചു - searched (v.p.t.)
/mp/- ampu - (അമ്പു) - അമ്പ് - arrow (n)
/nt/- aḷānta - ( അളാന്ത) - അളന്നു - measured (v.p.t.)
/ñc/- teriñca -( തെരിഞ്ച) - അറിഞ്ഞു - knew (v.p.t.)
/ty/- āḍumātyāṇu - (ആഡുമാത്യാനു) - ആട്ടിടയൻ
-shepherd (n)
/ṇḍ/- gaṇḍumage - (ഗ്രൂമെഗ) - ആൺകുട്ടി - boy (n)
```

```
/ṣt/- māṣtāRu - (മാഷ്ടാറു) - ആശാൻ - Master (n)
/mp/- kompōttu - (കൊമ്പോത്തു - ഉപ്പൻ - coucal(n)
/mp/- iRumpu - (ഇറുമ്പു) - ഉറുമ്പ് - ant(n)
/nṭ/- eṇṭu - (എൺടു) - എട്ട് - eight
/np/- enpādu - (എമ്പാദു) - എൺപത് - eighty(n)
/ñc/- eñcinRāṇu - (എഞ്ചിന്റാനു) - എത്തുന്നു - reaching
(v.pr.t)
/mp/- elumpu - (എലുമ്പു) - എല്ല് - bone(n)
/ṅk/- tēṅkēppu - (തേങ്കേപ്പു) - എമ്പക്കം - belching (n)
/nR/- onRu - (ഒന്റു) - ഒന്ന് - one (n)
/mp/- ompattu - (ഒമ്പത്തു) - ഒൻപത് - nine (n)
/nR/- onRubeppu - (ഒന്റുബെപ്പു) - ഒരിക്കൽ -once (n)
/ñc/- kañcaga - (കഞ്ചഗ) - കഞ്ചാവ് - cheroot (n)
```

C1C2 non-identical cluster type Examples

/pl/	/maple/'muslim man'
/ty/	/satya/ ' truth'
/d/	/madyeena 'forenoon'
/tr/	/beetru/ 'truth'
/tl/	/itli/ 'a rice cake'
/dr/	/adraju/ 'address'
/jy/	/raajya/ 'country'

```
/gy/
                      /loogya/ 'friendship'
                      /kamsu/ 'shirt'
/ms/
                      /empattibirelu/ 'thumb'
/mp/
                      /boonti/ 'pot belly'
/nt/
                      /maanke/ 'mango'
/nk/
                       /tonte/ 'throat'
/nt/
                       /manju/ 'cloud'
/nj/
/nr/
                      /inRu/ 'today'
                       /parapaNa/ 'bridegroom money
/ry/
                      /beerakadi/ 'dysentry'
/rk/
                       maaragali/'nameof a
/rg//
                                                 month
                       /mardu/ 'name of a tree' -/rm/
/rd/
                      /kerma/ 'cough'
/r1 /
                      /berlulu/ 'flying squirrel'
/rs/
                       /pagegaarsi/ 'enemy woman
                       /gumatsta/ 'clerk'
/st/
                       /maastaaru/ 'master'
/st/
                      /keeyci/ 'cry'
/yc/
                       /sayna/ 'wood pccker'
/yn/
/yd
                       /aydu/ 'five'
```

Three consonant clusters

C1 C1 C2

```
/ntr/ /nantraanu/ 'a type of plantain'
/nky/ /venkya/ 'oninon'
```

[Grammar]

/rnd/	/bernada/	'feared'
/ttr /	/tottru/	'parrot'
/rtt/	/toortta/	'towel'
/rkk /	/barkki/	'bread'
/nkl/	/venkla/	'big'

CHAPTER III NOUN MORPHOLOGY AND THEIR CLASSIFICATION

In linguistics, morphology is the study of words, how they are formed, and their relationship to other words in the same language. It analyzes the structure of words and parts of words, such as stems, root words, prefixes,

and suffixes. Morphology also looks at parts of speech, intonation and stress, and the ways context can change a word's pronunciation and meaning.

Morphology differs from morphological typology, which is the classification of languages based on their use of words, and lexicology, which is the study of words and how they make up a language's vocabulary. While words, along with clitics, are generally accepted as being the smallest units of syntax, in most languages, if not all, many words can be related to other words by rules that collectively describe the grammar for that language.

A noun is a word that identifies a person, animal, place, thing, or idea. Of all the parts of speech, nouns are perhaps the most important. A noun is a part of speech that denotes a person, animal, place, thing, or idea. The English word noun has its roots in the Latin word nomen, which means "name." Every language has words that are nouns.

Lexical categories (parts of speech) are defined in terms of the ways in which their members combine with other kinds of expressions. The term noun in Latin is called as 'nomen', literally meaning "name. It is a word that functions as the name of some specific thing or set of things, such as living creatures, objects, places, qualities, states of existence, actions, or Linguistically, a noun is a member of a large, open part of speech whose members can occur as the main word in the subject of a clause, the object of a verb, or the object of a preposition. Nouns in general can be structurally grouped into two categories such as simple nouns and derived They can be further grouped into three major classes such as masculine feminine and neuter on the basis of their syntactic behaviour. Nouns are the grammatical units that take case makers. Taking into consideration of the structure they fall into two groups, namely simple nouns and derived nouns.

Derived nouns

The following nouns are formed out of nominal bases by suffixing gender makers.

Feminine

```
Feminine is denoted by six forms in this language.
They are /i/, /icci/, /aalu/, /aatti/, /tti/, and /ssi/
/i /occurs with the following stems.
e.g.
       akkānu - (അക്കാനു) -അക്ക elder sister (n)
       ante- (അ ) – അകിട് – udder (n)
       tanke - (തങ്കെ) - അനിയത്തി - younger sister (n)
       avve- (അവ്വെ) – അമ്മ – mother(n)
       acci- (അച്ചി) - അമ്മുമ്മ - mother (n)
       Avālu - (അവാളു) - അവൾ - she (pron.)
erume- (എരുമെ) – എരുമ – she buffalo (n)
balligāratti - (ബല്ലിഗാരത്തി) - ജോലിക്കാരത്തി - servant
maid (n)
nādini - (നാദിനി) – നാത്തൂൻ –sister in law (n)
pettekōyi- (പെട്രെയി) - പെടകോഴി -her (n)
pennupulle- (പെണ്ണുപുള്ള) – പെൺകുഞ്ഞ് –female
child(n)
pēratti- (പേരത്തി) – പേരമകൾ –granddaughter(n)
pentu- (പെ )) – ഭാര്യ –wife (n)
pirānti - (പിരാന്തി) - ഭ്രാന്തി - mad woman(n)
soje- (സൊജെ) – മരുമകൾ – sister-in-law (n)
```

```
māmi -(മാമി) – മാമി – aunt (n)
mūppātti - (മൂപ്പാത്തി) – മൂപ്പത്തി – headman (n)
rajakumāratti - (രാജകുമാരത്തി) - രാജകുമാരി - princes(n)
accitte - (അച്ചിത്തെ) - വയസ്സി - old woman (n)
doddavve - (ദൊഡഡവ്വെ) – വലിയമ്മ – mother's elder
sister (n)
muntēśi - (മു
                ശി) – വിധവ –widow (n)
                      'deaf woman'
segidi
                      acci 'old woman'
maam i
                     piraanti ' mad woman'
piraanti
                     orutti 'one lady'
orutti
                     kurudi 'blind woman'
kurudi
icci occurs with some cast names
e.g.
                     mudugicci ' muduga woman'
mudug – icci
ir1 – icci
                     irlicci 'Irula woman'
                     kurumpicci 'kurumpa woman'
ku rump- icci
                     paniyicci 'Paniya woman'
paniy- icci
/aa l u /occurs with /av/, /iv/, /eev/, /mag/-etc.
                             ivaalu 'she(this)'
Eg
       iv-aalu
                             eevaalu 'which woman'
       eev-aalu
       av-aalu
                             avaa lu 'she (that)
       mag-aalu
                             magaalu 'daughter'
/tti/ occurs after peer- and - tampr-
       Peer-aatti
                     Peeraatti
                                    'old woman'
eg.
[Grammar]
                                                Page 155
```

tampr-aatti tampraatti 'highcaste woman' /tti /occurs with the following stems.

Eg. Jeeda atti jeedatti 'tailor woman'
peeratti peeratti 'grand daughter'
Tiyyaatti tiiyatti 'Thiya Woman'
Adiyaatti adiyaatti 'Adiya woman'

/ssi/ occurs with the derivative which denotes doer or possessor of an object or quality.

Eg. Aasaar –ssi aasaar- ssi 'carpenter women'

Nattugaar-ssi nattugaar-ssi 'guest woman' mondikaalssi mondikaal-ssi 'lame women' Darmagaa r ssi da rmaagaa r-ssi 'beggar

woman'

Nooyigaar-ssi nooyigaar-ssi 'diseased

women'

A lanngaar-ssi a laagaar-ssi 'good woman'

Masculine

Masculine is denoted by /aanu/. Examples are given below.

 $Eg.app\bar{a}\underline{n}u$ - (അപ്പാനു) - അച്ഛൻ - father(n)

aṇṇāṇu - (അണ്ണാനു) – അണ്ണൻ –elder brother(n)

tampi -(തമ്പി) - അനുജൻ - younger brother (n)

accānu - (അച്ചാനു) - അപ്പൂപ്പൻ - grandfather (n)

avānu - (അവാനു) - അവൻ - He (Pron.)

[Grammar]

```
sinnamaga -(ശിന്നമഗ) – അവിവാഹിതൻ – bachelor (n)
āḍumātyāṇu - (ആഡുമാത്യാനു) - ആട്ടിടയൻ -shepherd (n)
gantumage - (ഗ ുമഗെ) – ആൺകുട്ടി – boy (n)
kadavōri - (കഡവോരി) – ആൺമാൻ –male deer (n)
gaṇṭupūṇe - (ഗ ുപൂനെ ) – ആൺ പൂച്ച – male cat (n)
ūrumūppānu - ( ഊരുമൂപ്പനു) - ഊരുമൂപ്പൻ - head man (n)
eṇṇegārānu - ( എണ്ണെഗാരാനു) - എണ്ണക്കാരൻ Oilman (n)
\bar{a}lanu - ( ആളാനു) – കല്പ്യാണചെറുക്കൻ – bride groom (n)
tiruṭṭānu - ( തിരുട്ടാനു) - കള്ളൻ - thief (n)
mādōri - (മാഡോരി) - കാള -ox (n)
kuḍiyānu - ( കുഡിയാനു) - കുടിയൻ - drunkard
kuRavānu -(കുറവാനു) – കുറവൻ – basket maker
cinnappānu -( ചിന്നപ്പാനു) - കൊച്ചച്ചൻ- father's younger
brother.
Tulukk - aanu
                    tulukkaanu
                                  'Musilim man'
                                  'Mad man'
Piraant – aanu
                    piraantaanu
                                  'Thiya man'
Tiiy – aanu
                    tiiyaanu
Mondikaal- aanu
                    mondikaalaanu
                                     'lame man'
Segid- aanu
                    segidaanu
                                  'deaf man'
Kurud – aanu
                                  'blind man'
                    kurudannu
                                  'Muduga man'
                    mudugaanu
Mudug- aanu
                    irlaanu 'Irula man'
Irl- aanu
```

Inherent Nouns

Inherent nouns are classified into masculine, feminine and neuter.

Masculine

Names of human beings denoting males come under this category.

Names of male deities also come under this class.

Eg. Annaanu 'elder brother'

Appaanu 'father' Maammaanu 'uncle' Aanu 'boy'

Bermaanu 'Berman (a personal name)

Malliisvara 'God maaleswara'

Koonttanu 'husband's elder brother'

Feminine

Name of female and goddess names come under this category.

Eg.

maami

avve 'mother'
soje 'daughter'
gaaliyamma 'goddess Kali'
akke 'elder sister'
pendu 'wife'

banjiyamme 'name of a goddess'

'aunt'

Neuter

nouns denoting inanimate and animates excluding human beings.

Eg.	Pookkaanu	'fox'
	Kadave	'deer'
	gadde	'paddyfield'
	Maadu	'cow'
	Baasa	'door'

Number

singular and plural are two numbers in the Kurumba language.

```
Some examples
```

```
añcu -(അഞ്ചു) - അഞ്ച് - five(n)
aRuvādu -(അറുവാദു) – അറുപത് – sixty(n)
talekōḍi - (തലെകോഡി) - ആദ്യത്തെ - first (adj.)
āRu -(ആറു) - ആറ് - six (n)
iruvādu -(ഇരുവാദു) – ഇരുപത് – twenty(n)
entu- (എൺടു) - എട്ട് - eight(n)
empādu- (എമ്പാദു) - എൺപത് - eighty(n)
eluvādu- (എളുവാദു) – എഴുപത് – seventy(n)
onRu-( ഒന്റു) - ഒന്ന് - one (n)
ompattu -(ഒമ്പത്തു) – ഒൻപത് – nine(n)
toṇṇūRu -(തൊണ്ണുറു) - തൊണ്ണൂറ് - ninety (n)
nākku - ( നാക്കു) – നാല് – four (n)
nāppādu - (നാപ്പാദു) – നാൽപത് – fourty (n)
n\bar{u}Ru - (กาง) - กาง - hundred (n)
muppādu -(മുപ്പാദു) – മുപ്പത് – thirty (n)
m\bar{u}Ru - (a)(a) - a)m\ddot{o} - three (n)
mūRubeppu - (മൂറു ബെപ്പു) – മൂന്ന് പ്രാവശ്യം – thrice(n)
```

```
r\bar{a}du- (രാഡു) – ര – two (n)
rāḍubeppu- (രാഡു ബെപ്പു) – ര ്പ്രാവശ്യം – twice (n)
kollānu -(കൊല്ലാനു) – കൊല്പൻ – blacksmith(n)
kujavānu - (കുജവാനു) – കൊശവൻ – potter(n)
balligāra -(ബല്ലിഗാര) – ജോലിക്കാരൻ – servant(n)
pālugārānu - (പാലുഗാരാനു) – പാൽക്കാരൻ –milkman(n)
cāvakkōyi -(ചാവക്കോയി) – പുവൻകോഴി– cock(n)
pērānu - (പേരാനു) – പേരമകൻ – grandson (n)
pōttu - (പോത്തു) – പോത്ത് –he buffalo (n)
ambattānu - (അമ്പട്ടാനു) – ബാർബർ – barber (n)
āḷān̪u -(ആളാനു) – ഭർത്താവ് – husband (n)
kōntānu - (കോന്താനു) – ഭർത്താവിന്റെ ജ്യേഷ്ഠൻ –
husband's elder brother
bēdigārānu (ബേഡിഗാരാനു) – ഭിക്ഷക്കാരൻ – begger(n)
pirānte -(പിരാന്തെ) – ഭ്രാന്തൻ – madman (n)
aliyānu - (അളിയാനു) - മരുമകൻ -son - in-law(n)
pāṭṭanāru - (പാട്ടനാരു) - മുതുമുത്തച്ഛൻ - grandfather (n)
mūppānu - (മൂപ്പാനു) - മൂപ്പൻ - headman (n)
rājakumāra- (രാജകുമാര) – രാജകുമാരൻ – prince(n)
rāja -(റാജ) - രാജാവ് - king (n)
pērāļu - (പേരാളു) – വയസ്സൻ – an old man (n)
doḍḍappānu -(ദൊഡ്ഡപ്പാനു) – വലിയച്ചൻ – father's elder
brother (n)
vaRaḍānu - (വറഡാനു) – ഷണ്ഢൻ – impotent man (n)
Plural
```

Plural is denoted by four forms such asma,-aaru,-gaaiu and /aamu./

/ma /occurs with first and second person pronouns.

Eg. namma 'we'Nimma 'you(pl)

/aaru /occurs with third person stem and with some other stems.

Eg.

Biidugaar-aaru biidugaaraaru 'head persons'

Nattugaar-aaru nattugaaraaru 'thieves' av-aaru avaaru 'thev'

Segid-aaru segidaaru 'deaf persons' Peeraal-aaru peeraalaaru 'old persons'

/gaalu/ occurs with in animate nouns

Eg. biidugaalu biidugaalu 'houses'

Maraagaalu maraagaalu 'trees' Maadugaalu maadugaalu 'cows'

/aamu/ occurs with human nouns

Eg.

maaman-aamu maamanaamu 'uncles' Maami-aamu maamiaamu 'aunts' Aalaan-aamu 'husbands'

CHAPTER IV DESCRIPTION ON PRONOUNS

In grammar, a pronoun is defined as a word or phrase that may be substituted for a noun or noun phrase. A pronoun can act as a subject, direct object, indirect object, object of the preposition, and more. Pronouns are usually used to replace nouns; however they can also stand in for certain adverbs, adjectives, and other pronouns. Anytime you want to talk about a person, animal, place or thing. n linguistics and grammar, a pronoun is a word that substitutes for a noun or noun phrase. It is a particular case of a pro-form

. Pronouns have traditionally been regarded as one of the parts of speech, but some modern theorists would not consider them to form a single class, in view of the variety of functions they perform. The use of pronouns often involves anaphora, where the meaning of the pronoun is dependent on an antecedent. This applies especially to third-person personal pronouns and relative pronouns. Pronouns are classified into three such as [Grammar]

Page 162

personal pronouns, interrogative pronouns and reflexive pronouns. Personal pronouns Personal pronouns come under three categories namely first person, second person and third person

First person

1. First person singular

First person singular is denoted by /naa/ and /enn/ of which naa- occurs as a free form and takes the plural marker /ma/ and singular marker /nu/./enn/ occurs as the oblique form before case suffixes.

Eg.	enaaku	'to me'
	enna	'my'
	naanu	'I'
	namma	'we'
	ennoda	'with me'
	ennana	'me'

2. First person plural

In this language the first person plural form is / namma/ and emma/ which is followed by the case suffiffxes.

Emmana 'us'

emmoDa 'with us'

emmaakku 'to us'

Second person

Second person singular

Second person singular is denoted by the forms nii

– and – ninn – where ninn-occurs as oblique stem which
can takes case suffixexs.

Second person plural

This form is denoted by the form nimm-

Eg. nimma 'you(pl)'

nimmoda 'with you (pl)'

nimmana 'you(pl)(acc)

nimmaaku to you (pl)

Third Person

Third person prononus are derived from demonstrative bases.

Third persond singular

There are threegenders in the singular namely masculine, feminied and neuter.

Masculine

It is denoted by the suffixial morpheme –aanu which occurs after the demonstrative stems av- and iv-

Eg. avaanooda 'to him'

avaana 'his'

ivaanu 'he (proximate)' Avaanu 'he(distant)'

avaana 'he (acc)'

ivaana 'his'

[Grammar]

Feminine

Feminine is denoted by the form -aalu in the enominative case and -aal- occurs before other other case endings.

Eg. ivaa lu 'she (proximate)'

avaa lu 'she (distant)'

avaa 1 'her' avaa loodu to her'

(i) Neuter

Neuter is denoted by the suffix /du/ which occurs after the demonstrative stems /aa/

and /ii/

Eg. aadu 'that'

iidu 'it'

Third person plural

Third person plural are of two kinds. Human plural and neuter plural of which Neuter has no plural suffix. The human plural suffix is /aaru./

Eg. avaaru 'they (remote)' Ivaaru 'they(proximate)'

Interrogative Pronouns Specific

Eg. eev 'who(they)'

eevaal pulle Whose (She) child evaan pulle 'Whose (he) child' eevaar pulle 'whose (they) child' eevaalu 'who-she (noun)' 'who-he (noun)'

Non-Specific

Entu 'what'

Eedu 'which'

Reflexive Pronoun

Oruttaanu 'One male person'

Orutti 'One lady'

avaan oruuttanu 'he himself'

avaa l orutti 'she herself'

Indefinte pronoun

Aaraaru 'anybody'

Entaarru 'anything'

Universal pronoun

Ellaaa 'all'

CHAPTER V CASE SYSTEM

There are eight cases in this language. Nominal bases can function as nominative forms without taking any suffix.

Accusative case

This case is denoted by the suffix/na/

Eg. ennana 'I(acc)

Mukkuna 'nose(acc)' Pagana` fruit (acc)' Avaa l na 'she (acc)'

Instrumental case

Instrumental case is denoted by the suffix /lu/

Eg. baa lilu 'by the sowrd'
Koodaalilu 'by the axe'

Koodaalilu 'by the axe' Avaanu koodaalilu mara mu ritta ' he cut

the tree with the axe'

Dative case

Dative case is denoted by the suffix /ku./

Eg. enaaku 'to me'
Ninaaku 'to you'
Orriku 'to the ox'

Maraku 'to the tree'

Avaanu enaaku gilaassa tanta ' he gave me the work'

Sociative case

This case is denoted by the suffix / ooda/

Eg. ennooda 'with me'

belliyooDa 'with Belli'

naa belliyooda beeleudukkinde ' I am working with Belli' naa leekkuennu gilaasamu tiiru 'My work will be over by tomorrow'

Genitave case

This case is denoted by the suffixes /u/, /a/,

/o/ and /na/

./u / occurs with singular prononus

Eg. ennu tale 'my head' Ninnu kaalu 'your leg'

/a/ occurs with persona prononus other than singular

Eg. emma 'our' nimma 'your'

avaara 'their'

/o/ occurs with neuter nouns

Eg. poga tottu 'rind of fruit'

Pakki biidu 'house of pakki'

/ na /occurs elsewhere

Eg. Mudugaana gadda 'muduga's field'

Avaanu paampubaayi adettidu 'he closed the burrow of snake'

Raamaana pendu satta 'Rama's wife died'

Ki lisorris' avve 'the break of bird is good'

Locative case

This case is denoted by the suffix /ilu/
Eg. biiDilu 'in the house'
Pettilu 'in the box'
Beerilu 'in the stomach'

Ablative case

Ablative case consists of locative case marker and an additional suffix /into/

Eg. ki neerilintu 'from the well' kaaTilintu 'from the land'

avaanu biidilintu banta 'he is coming from the

house'

nanjaanu peetteelintu baruvaanu 'Nanchan is coming from the town'

Vocative case

Vocative case is also identified in this language. This case is formed by lenhtening the final vowels of the respective nouns.

Eg. be rmaa 'oh! Berma'
Bellii 'oh! Belli'
Avvee 'oh mother'

Tampii 'oh!younger brother'

Pu l lee 'oh Child' Appoo 'oh! Father'

Numerals

In kurumba language the numerals are of three types namely cardinals, ordinals and stems which take persond markers.

Cardinals

Cardinals are numerals which are not derived but occurs as nouns.

	Integrals		
On ru	'one'	Raa du	'two'
Ottikkaane	'one elephant'	muuru	'three'
naakku	'four'	aidu	'five'
aaru	'six'	eelu	'seven'
ettu	'eight'	ompaadu	'nine'
pattu	'ten'	nuuru	'hundred'
aayira	'thousand'		
Ordinals			
Munnukku	'at first'	Onraavatu	'first'
Raadaavatu	'second'	Muuraavatu	'third'
are	'half'	kaalu	'quarter'
mukkaalu	'three quarter'	onrubeppu	'once'
raadubeppu	'twice'		

Numerals with person indicators

Numerals especially the integrals take person markers.

Eg.	oruttaanu	'one man'
	Orutti	'one woman'

Raadaalu 'two person' Muuraalu 'three persons' Onru gandu maga 'one boy'

CHAPTER VI DESCRIPTION ON TENSES

Verbs come in three tenses such as past, present, and future. The past is used to describe things that have already happened (e.g., earlier in the day, yesterday, last week, three years ago). The present tense is used to describe things that are happening right now, or things that are continuous.

The future tense describes things that have yet to happen (e.g., later, tomorrow, next week, next year, three years from now). Thus there are three tenses available in this language. They are past, present and future. The progressive aspect of these tenses are formed in this

language by adding the verb/iru/ 'to be' with the respective main verbs.

Present tense

Some examples are given in the First form of verb.

Verb Form (First form)

```
- (അഡ) - അടയ്ക്കുക- to close
adi - (അഡി) - അടി- to beat
parākku - (പരാക്കു) - അനേഷിക്കുക - to search
budu - (ബുഡു) - അയക്കുക - to send
kummu- (കുമ്മു) – അലക്കുക –
                                to wash
kaḍākku-( കഡാക്കു) – അസ്തമിക്കുക –
                                       to set
alakku -(അളാക്കു) - അളക്കുക -
                                to measure
ukku -(ഉക്കു) – അഴിക്കുക – to untie
teri - (തെരി) - അറിയുക -
                                to know
     -(അറു) – അറുക്കുക – to cut
aRu
     -(ആഗു) – ആകുക– to became
āgu
      -(ഇഡി) – ഇടിക്കുക – to hit
idi
kukku -(കുക്കു) – ഇതിക്കുക –
                                to sit
piriyapadu -(പിരിയപഡു) - ഇഷ്ടപ്പെടുക - to like
      -(ഒഡേ) – ഉടയ്ക്കുക – to break
odē
```

```
uRāṅku- (ഉറാങ്കു) – ഉറങ്ങുക – to sleep
eḍu -(എഡു) – എടുക്കുക – to take
eñcu -(എഞ്ചു) – എത്തുക – to reach
eḷāku -(എളാകു) – എഴുന്നേൽക്കുക – to get up
oḷi -(ഒളി) – ഒളിക്കുക – to hide
nogi - (നൊഗി) – കടക്കുക – to enter
eeRu -(ഏറു) – കയറുക – to climb
kaccu -(കച്ചു) – കഴുകുക – to wash
ulukku - (ഉലുക്കു) – കുലുക്കുക – to shake
gudu -(ഗുദു) – ചാടുക – to jump
```

In this language present tense is denoted by suffixes –nR- and –I nd- /nr/ occurs after vowel ending verb stems which cannot take the link morph-kk- and after the verb stem bar - , soll, nill-etc.

Eg. eri-nr-eenu	oilnraayi	'you.sg.hide'
ba-nreemu	banreemu	'we come'
ta-nr-iru	tanriru	'you.pl.give'
so-nr-aanu	soraanu	'he tells'
poo-nr-aalu	poonraalu	'she goes'
ni-nr-aalu	ninraaru	'they stand'
,, ,,		

/ind/ occurs elsewhere

Eg. ann-ind-aayi annindaayi'you.sg.touch' nagukk - ind- aalu nagukkindaalu 'she laughs'

bilikk-ind-aaru bilikkindaaru 'they calls'

Past tense

```
Some examples are given in the second form of verb.
aḍēcca -(അഡേച്ച) – അടച്ചു – closed
```

```
parānta- (പരാന്ത) – അനോഷിച്ചു –
                                    searched
butta -(ബുട്ട) - അയച്ചു-
kummina- (കുമ്മിന) – അലക്കി – washed
aļānta -(അളാന്ത) - അളന്നു -measured
ukkiṭṭa -(ഉക്കിട്ട) - അഴിച്ചു - untied
teri\tilde{n}a -(തെരിഞ്ച) – അറിഞ്ഞു –
                                    knew
idicca -(ഇഡിച്ച) - ഇടിച്ചു - hit
attināru - (അട്ടിനാരു) - ഇട്ടു - put
kukkāntāru -(കുക്കാന്താരു) - ഇരുന്നു- sit
piriyapaṭṭēnu - (പിരിയപട്ടേനു) - ഇഷ്ടപ്പെട്ടു - liked
odēcca - (ഒഡേച്ച) – ഉടച്ചു–
                             broke
māḍiṇāru - (മാഡിനാരു) – ഉ ാക്കി – made
uRānkinēnu -(ഉറാങ്കിനേനു) - ഉറങ്ങി -
                                            slept
edutta -(എഡുത്ത) - എടുത്തു -
                                    took
encina - (എഞ്ചിന) - എത്തി - reached
eļākina -(എളാക്കിന) – എഴുന്നേറ്റു – got up
```

[Grammar] Page 175

threw

eRiñca- (എറിഞ്ച) - എറിഞ്ഞു -

In this language past tense from is denoted by seven suffixial forms. They are -t-, -tt-, -cc-, -nj-, nt-, and -in-. They are illustrated below with examples. /t/ occurs after the verb stems cey-, tin- sol-iin – and after keel – and kaan – which have stem alternetions before the marker.

Eg. cey – t- aalu ceytaalu 'did(she)
Tin –t-aaLu titaalu 'ate(she)'
Iin-t-itu 'delivered (she)'
Keel –t-aaru keettaaru 'heard (they)
Kaan-t-aaru kandaaru 'saw (they)

/tt/ occurs after 1 B verb stems given below and after ca – 'todie'

Eg.akaaru-tt-itu akaarittitu 'hissed (it)
Edu-tt- edutteenu 'took'
Cat-tt-aanu cattaanu 'died'
kaditt-aanu kadittaanu 'bit(it)

/cc/ occurs after 1C verb stems

Eg. kudi-cc-aalu kudiccaalu 'drank (she) Adi-cc-eemu adicceemu 'beated(we)'

[Grammar]

Pidi-cc-aayi pidiccaayi 'caught (you.Pl.)

Adee-cc-aanu adeeccaanu 'closed (he)'

/n/ occurs after the verb poo-

Poo-n-aanu poonaanu 'went(he)'

/nj/ occurs with intransitive verb stems which have transitive forms also.

Eg. neree-n j –a neereenja 'filled' Eri-nj-a erinja 'threw(it)' Muri-nj-a murinja 'broke' Oli-nj-aalu olinjaalu 'hid(she)'

/nt. occurs after 11C verb stems.

Eg.ba-nt-aalu bantaalu 'came (She)
Buu-nt-aalu buuntaalu 'fell (she)
Balee –nt-itu baleentitu 'bent(it)'

/in/ occurs elsewhere

Eg.ann-in-aanu anninanu 'toucherd(he) Kacc-in- aanu kaccinaanu 'washed(he)'

Kerm -in-aay kerminaay 'you

sneezed(you.sg)'

Future tense

Some examples are given in the future tense form of verb.

[Grammar]

```
adikkuvu- (അഡിക്കുവു) – അടിക്കു – will beat
parākkuvu- (പരാക്കുവു) – അനേഷിക്കും – will search
buduvu - (ബുഡുവ) – അയക്കും – will send
kummuvu - (കുമ്മുവു) – അലക്കും – will wash
kaḍākkuvu - (കഡാക്കുവു) – അസ്തമിക്കും – will set
aļākkuvu -(അളാക്കുവു) – അളക്കും – will measure
ukkuve - (ഉക്കുവെ) - അഴിക്കും - will untie
terivu - (തെരിവു) - അറിയും -will know
idikkuve -(ഇഡിക്കുവെ) – ഇടിക്കും – will hit
attuvanu- (അട്ടുവനു) - ഇടും - will put
kukkākkuve- ( കുക്കാക്കുവെ) – ഇരിക്കും –will sit
piriyapaduve - (പിരിയപഡുവെ) - ഇഷ്ടപ്പെടും - will like
odēkkuve - (ഒഡേക്കുവെ) – ഉടയ്ക്കും – will break
māduvānu - (മാഡുവാനു) - ഉ ാക്കും - will make
uRāṅkuveṇu -(ഉറാങ്കുവെനു) - ഉറങ്ങും - will sleep
edukkuvu - (എഡുക്കുവു) - എടുക്കും - will take
encuvu - (എഞ്ചുവു) - എത്തും - will reach
eļākkuvu -(എളാക്കുവു) – എഴുന്നേൽക്കും – will get up
eRivu - (എറിവു) - എറിയും - will throw
olivu - (ഒളിവു) - ഒളിക്കും - will hide
```

Future tense markers identified in this language are /v/ and /uv/, /v/ occurs after vowel ending verb stems which cannot take the link morph -kk- in the present tense'

Eg.Poo-v-aaru	poovaru	'they will go'
nail-v-aalu	nailvaalu	'she will play'
penee-v-aalu	peneevaaru	'they will weave'

/uv/ occurs elsewhere

Eg.ann-uv-eenu	annuveenu	'I will touch'
paad-v-aalu	paaduvaalu	'she will sing'
gudikku-uv-aanu	gudikkuvaanu	'he will jump'
tinn-uv-aayi	tinnuvaayi	'you.sg.will eat'

Sample paradigm

Present tense

Avaanu baas'aana a n ni ndaanu	'he touch the door'
Avaalu baas sana an ni ndaalu	'she touch the door'
Avaaru baas saan annindaaru	'they touch the door'
Naanu/naa baas saana annindeenu	'I touched the door'
Namma baas saana annindeemu'we	touch the door'
Adu baas saana annindadu	'that touch the door'

Past tense

Nimma puuneena anninuru 'you(pl) touched the cat' Aaanu puuneena anninaanu 'he touched the cat' Avaalu puuneena anninaalu 'she touched the cat' Avaalu puuneena anninaalu ' she touched the cat' Niinu puuneena anninaayi You(sg) touched the cat' Avaaru puuneena anninaaru 'they touched the cat' Adu puuneena anninadu 'that touched the cat' **Future tense** 'she will come tomorrow' Avaalu naale baruvaalu 'They will come tomorrow' Avaaru naale baruvaaru 'I will come tomorrow' naanu/na naale baruveemu 'you(pl) will come tomorrow Nimma naale baruvuru he will come tomorrow'

'that will come tomorrow'

Progressive tenses Present progressive tense

Avaanu naale baruv Adu naale bauvadu

uraankirikki nd-uru	'you (pl) are sleeping
uraankirikki nd-aanu	'he is sleeping'
urraankirikki nd –aalu	'she is sleeping
uraankirikki nd-aaru	'they are sleeping

uraankirikki nd –adu 'that is sleeping'

Past progressive tense

b ntinturu 'you (pl) wer coming'
bntintaalu 'he was coming'
bntintaalu 'she was coming'
bntinteenu 'I was coming'
Bntinteemu 'we are coming'

bntintaayi 'you (sg) were coming' bntintaaru 'they were coming' bntintadu 'that was coming

Future progressive tense

olinjirikkuv- uru 'you (pl) will be hiding'
olinjirikkuv-aanu he will be hiding'
olinjirikkuv-aalu 'she will be hiding'
olinjirikkuv-aaru 'they will be hiding
Olinjirikkuv – eenu 'I will be hiding'
olinjirikkuv-adu 'that will be hiding'

Pronominal terminations

Pronominal termination is a feauture noticed in this language

First Person Singular

First person singular is denoted by the form /eenu/ which occurs with the verb in all the tree tenses.

Eg. baruveenu 'I will come

Ka n deenu 'I saw' Na daakki ndeenu 'I walk'

First person plural

First person plural is denoted by /eemu/ which occurs along with the tense markers.

Eg. pooveemu 'we will walk'
Podikkindeemu 'we grind'
Kudicceemu 'we drank'

Second person singular

Second person singular is denoted by the suffix /aayi/ which occurs will all the three tenses.

Eg. neginataayi 'you(sg) entered' Buuvaayi 'you(sg) will fall' tanraayi 'you(sg.) eat'

Second person plural

Second person plural is denoted by the suffix /iru/ which is in free variation with iuru.

Eg. bantiru 'you (pl) come' Baruviru 'you (pl) will come'

uraankinduru

'you (pl) sleep'

Third person

This language distinguishes masculine singular, feminine singular and neuter singular.

Masculine singular

Masculine singular is denoted by the suffix /aanu/. It occurs after all the tense markers.

Eg. cattaanu

'died(he)'
'closes(he)'

adeekkinraanu niiraaduvaanu

'willbath (he)'

Femine singular

Feminen singular is denoted by the suffix /aalu/. It occurs after all the tense markers.

Eg. naguttalu

'laughed(she)'

arukkuvaalu

'will cut(She)'

e dukkin nadaalu

'take (she)'

Neuter

Neuter is denoted by the suffix /itu/ /atu/ which occurs after the tense markers. Neuter never distinguishes number in this language.

Eg. olintitu

'it hid'

[Grammar]

Page 183

adeeyuvitu it will close' annindatu 'that touched'

Imperatives

Imperative singular

Imperative singular is denoted by –and –u /o/ occurs after vowel ending stems.

Eg. nii ciri 'you (sg) laugh'

nii poo 'you (sg) go

/u/ occurs after consonant ending verb stems.

Eg. nii elutu 'you (sg) write'

Nii uraanku 'you(sg) sleep'

Imperative plural

Imperative plural is denoted by-nu and –inu., /nu/ occurafter vowel ending verb stems.

Eg. nimma paDinu 'you(pl) study'

Nimma paDinu 'you(pl) catch'

Nimma barinu 'you(pl) come'

/Inu/ occurs after consonant ending verb stems.

Eg. nimma tinninu 'you(pl) eat

Nimma uRaankinu 'you(pl) sleep'

Addressee suffixes

addressing the kinship term follows the imperative verb. The vowels may under go some morphemic changes when the verbal stem takes the kin term as addressee suffix

Eg.

Baa avvee 'come mother'
Baapoo 'come father'
baammaa 'come girl'
Baara peedu 'come wife'
Baa enarravanee 'come husband'
Baa pul lee 'come child'

Infinitive

Infinitive is formed by addeing the suffixial form – ya with the respective verb stem.

Eg. mudikya 'todrive away'

Padikya 'to study / studying'
Kaanya 'to see / seein g'
Kadikya 'to bite / biting'
Tinnya 'to eat / eating'

Negative

There are two types of negatives namely past negative and non-past negative available in this language. Past negative is denoted by the suffixial form /aale/ which is added to all the verb stems. There is no sparate marker to indicate the tense.

Eg. poogaale 'did not go' baraale 'did not come' todaale did not touch'

Non-past negative

Non-past negative is denoted by the suffixial form /maatta /which occurs with all the verbal stems.

Eg.	bara maatta	'will not come'
	Pooga maatta	'will not go'
	uraanka maatta	'will not sleep'
	kudiya maatta	'will not drink'

Conditional

Conditinal is fromed by the suffixes –aana and –aalu/a.

– aana

eg. muttut –aana 'if saw'
meeccinat-aana 'if grazed'

–aalu/ -a
Eg. sonnaalu /sona 'if say'

sonnaalu /sona 'if say' adiccaalu/ adica 'if beats' niranta 'if filled'

[Grammar]

kalinta

'if finished'

Obligative

Obligative is marked by the suffix -doo in this language.

Eg. mulugudoo

'should sink'

biirrudoo murikkudoo 'should pour'
'should cut'

Verbal participle

Verbal participle is denoted by the suffixes /i/ and /u/.

/i/ occurs after consonant ending stems which take /in/ and / n/ as past tense markers.

Eg.

Solli 'having said' Noodi 'having seen'

Eeri

'having climbed'

/u/ occurs else where

Eg.

nintu 'having stood'

kudittu 'having durnken'

erinju 'having thrown' kandu 'having seen'

Relative participle

[Grammar]

Page 187

Relative participle is formed by adding the suffix /a/ after the tense markers.

Eg. Poona maga 'son who went'

Kotikkuva bella 'water which bis boiling' Poogaattaa pulle 'chiled who does'nt go'

Participal noun

Eg. pulleduttavaa lu 'she who delivered'

Bandavaanu 'he who came' Kadittadu 'that which bite' Sinnadu 'that which is small

CHAPTER VII DESCRIPTION ON VERBAL NOUN

A verbal noun is a noun derived from a verb. It exhibits all of the properties of ordinary nouns and none of

the properties of verbs. A verbal noun can have plural forms just like a noun. It can also occur with determiners and adjectives. In English, verbal nouns are formed with a variety of suffixes.

A verbal noun is a noun formed from or otherwise corresponding to a verb. Different languages have different types of verbal nouns and different ways of forming and using them. Verbal nouns may be non-finite verb forms such as infinitives or gerunds in English usage. They may also be "pure" verbal nouns, formed from verbs, but behaving grammatically entirely like nouns rather than verbs (not taking direct objects, for example).

Verbal nouns identified in this language are given b **Verbal Nouns**

```
adēkkiņtāru
             - (അഡേക്കി ാരു) – അടയ്ക്കുന്നു –
closing
parākkintāru
             -(പരാക്കി ാരു) – അന്വേഷിക്കുന്നു
-searching
buduntāru
                        ാരു) – അയക്കുന്നു –sending
              - (ബുഡു
                                          washing
kumminta
              -(കുമ്മി
                       ) – അലക്കുന്നു –
kukkākkintu
             -(കൂക്കാക്കി
                           ും) – ഇരിക്കുന്നു –
                                                 sitting
```

```
ploughing
              ) – ഉഴുകുന്നു –
ūnta
      - (ഊ
uRānkinta
             -(ഉറാങ്കി ) – ഉറങ്ങുന്നു – sleeping
             -(എഞ്ചിന്റാനു) – എത്തുന്നു – reaching
eñcinRānu
             -(കത്തി ദു) - കത്തുന്നു - burning
kattintadu
kēyinRa
             -(കേയിന്റ) – കരയുന്നു – crying
kidakkinta
             -(കിഡാക്കി ) – കിടക്കുന്നു – lying
kodukkinta
             -(കൊടുക്കി ) – കൊടുക്കുന്നു– giving
             -(അകാറി ) – ചിലക്കുന്നു – chattering
akāRinta
kēļukkiņtānu -(കേളുക്കി ാനു) - ചോദിക്കുന്നു - asking
beykkinta
             - (ബെയ്ക്കി ) – തയ്യാറാക്കുന്നു– preparing
nakkinta
             -(നക്കി ) – നക്കുന്നു – licking
neRēkkinta
             -(നെറേക്കി ) – നിറക്കുന്നു – filling
             - (പറാക്കി ) – പറക്കുന്നു – flying
paRākkinta
             -(പു ി ാരു) – പിഴിയുന്നു – aqueezing
puntintāru
pōnRāru
             -(പോന്റാരു) – പോകുന്നു – going
Another terms are given bellow
Kee nssi
             'crying'
                           Tiini 'eating'
Pookku
             ';going'
                           Uraakku
                                         'sleeping'
             'running'
                                         'jumping'
Ootta
                           Negeevu
             'coming'
                                         'sitting'
Baaraavu
                           Iruppu
             'slipping'
                           Kokke
                                         'turning'
Jaara
             'death'
Saavu
```

Verbs are those forms which take or capable of taking tense and negative marksers. Those which do not take tense markers are known as defective verbs.

Causative form

Causative form of verb is denoted by the suffix /is 's' u. /

Uraanki –is s –in-aaru 'they cased someone to sleep' Surunk –is's' –uv-illu 'will cause to shrink' Aar – is 's' in –aaru he caused to cool'

Classification of verb stems

Verb stems are classified on the basis of past tense markers. There are two major classes as Class 1 and Class 11 listed below. Class 1 verbs take the past tense markers namely /t/ ,/ tt/, and /cc/, Class II verbs take the past tense markers namely /in/ , /n /,/ nt/, and /nj/ , examples are given below.

verbs which had past tense marker /t-/

Ceyta 'did' Tinta 'ate' Sonta 'said'

Iinta 'delivered'

Tovta 'folded hand to show respect' verb stems s which had past tense marker / -tt-/

Catta 'dead Edutta 'took' Arutta 'cut'

Kadittatu 'bite(that)' Cootta 'failed' Koduttaatu 'gave'

Naugutta 'laughed' Taneetta 'wiped' Aditta 'beated' Biretta spread'

verb stems which had past tense marker / -cc-/

Odeecca 'made to break' Muricca 'made to cut'

Kudicca 'drank'
Pidicca 'caught'
Becca 'kept'
Adicca 'beated'

Mudicca 'drove away' Podicca 'made to grind'

verb stems which had past tense markers-in, -n-, nt- and - nj-

verb stems which had past tense marker / -in-/.

Annina 'touched' Biirrina; 'supplied' U raankina 'slept' E laakina 'got up' Niiraadina 'bathed' Kaccine 'washed'

Kummina 'waashed (clothes)' Po diyaagina 'became powder'

Podiyakkina 'powered Ke rmina 'sneezed' Noodina 'looked' Odukkina 'wiped'

Biissina 'grinded' Suruttina 'rolled' Ulukkina 'shook' Enjina 'reached' Pareessina 'prayed'

Kummudina 'bent to show respect'

Pu ndina 'squeezed' Oodina 'ran'

Kuudina 'increased'
Nattina 'planted'
Nukina 'swallowed'
Paattina 'burried'
Marina 'sold'
Nakkina 'licked'
Kakkina 'vomited'

verb stems which had past tense marker /-n-/

Poona 'went' Sattupoona 'dead' Sarintu poona 'crossed'

verb stems which had past tense marker /-nt-/

uunta 'ploughed' banta 'came' tanta 'gave' kukkaanta 'sat'

keeyinta	'cried'
buunta	'fell'
iiRnta	'combed'
noginta	'entered'
tuRaanta	'opened'

Defective verbs

Defective verbs are those units which take no past tense markers but can take negative markers. Some examples of defective verbs are given below.

beeda	'don't want
melle	'slowly'
arige	'near'
anja	'fear'
pinne	'again'
tontare	'nuicence'
bampu	'more'
maadiri	' just like'
udaane	'suddenly'

CHAPTER VIII ADJECTIVES AND ITS CLASSIFICATIONS

An adjective is a word that describes a noun, giving extra information about it. Adjectives are words that describe or modify other words, making writing and speaking much more specific, and a whole lot more interesting. Words like small, blue, and sharp are descriptive, and they are all examples of adjectives. Because adjectives are used to identify or quantify individual people and unique things, they are usually positioned before the noun or pronoun that they modify.

In linguistics, an adjective is a describing word, the main syntactic role of which is to qualify a noun or noun phrase, giving more information about the object signified. Adjectives are one of the English parts of speech, although historically they were classed together with the nouns. Certain words that were traditionally considered to be adjectives, including the, this, my, etc, are today usually classed separately, as determiners. Adjectives are those

forms which can qualify the following noun. Adjectives are brodly classified as follows

Simple adjectives Drived adjectives Numeral adjectives

Some examples of Adjectives are goven bellow

```
talekōḍi -(തലെകോഡി) - ആദ്യത്തെ - first
eḍa -(എഡ) - ഇടത്ത് - left
śuruṇṭa - (ശുരു ) - ചുരു - curly
cinna -(ചിന്ന) ചെറിയ small
geḷinta - ( ഗെളിന്ത) - തണുത്ത cold
narette - ( നരെത്തെ ) - നരച്ച - gray
bala -(ബല) - വലത്ത് - right side
```

Simple Adjectives

Some examples of simple adjectives available in this language are given below.

Periya	'big/famous'	periyaalu	'famous man'
Sali	'cold'	Sali niiru	'cold water'
Belle	'white'	belunkeessi kallu	'white stone'
Kari	'black'	karutumpi	'black insect'

Senka 'red'	sentumpi	'red ant'	
Manja 'yellow'	manja tumpi	'yellow	
insect'			
Ka rtta 'black'	karttaadu	black goat'	
Nilla 'blue'	pacce	'green'	
Ila 'tender'	ilaniiru tende	er coconut'	
Mottana'many'	mottana pennu	'many pen'	
Vekka 'hot'	vekke niiru 'hot	water'	
Udda 'long'	udda koolu	'long stick'	
Kulle 'short'	kulle pennu	'short lady'	
Embatti biraalu	'fist finger of hand'		
Sinkutti biraalu	'small finger'		
Nadu biraalu	'middle finger'peru biraalu 'toe'		

Derived Adjectives

Derived adjectives are those forms which are derived by adding certain derivative suffixes either to the noun stems or to the dermonstrative base.

/u/ la is a demonstrative suffix added to certain noun stems to derive adjective form in this language.

Eg. bud	duyu la	'intelligent'
Dappau la	'heavy'	
Uruku la	'sharp'	

Numeral Adjectives

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

Onru maadu 'one cow'
Raadu dina 'two days'
Aadi 'first'
Kardeenji 'last'
Naduvatta 'middle'

Ottikkaanu aane 'one elephant' Nattekkaanu aane 'two elephant'

Ordinal forms also function as numeral adjectives.

onraavatu dina 'first day' Muuraavatu dina 'second day' Naakkaavatu 'fourth'

Aaru makkalu 'six children'

Onrubeppu 'once' Raadubeppu 'twice' Muurubeppu 'thrice'

CHAPTER 1X

ADVERBS AND ITS CLASSIFICATIONS

An adverb is a word that is used to change or qualify the meaning of an adjective, a verb, a clause, another adverb, or any other type of word or phrase with the exception of determiners and adjectives that directly modify nouns.

An adverb is a word that modifies a verb, adjective, another adverb, determiner, noun phrase, clause, or sentence. Adverbs typically express manner, place, time, frequency, degree, level of certainty, etc., answering questions such as how? in what way?, when?, where?, and to what extent? This function is called the adverbial function, and may be realized by single words (adverbs) or by multi-word expressions (adverbial phrases and adverbial clauses). Adverbs are traditionally

regarded as one of the parts of speech. However, modern linguists note that the term "adverb" has come to be used as a kind of "catch-all" category, used to classify words with various different types of syntactic behavior, not necessarily having much in common except that they do not fit into any of the other available categories such as noun, adjective, preposition, etc. So Adverbs are those forms which can modify the following verb. Two types of adverbs are identified in this language. They are simple adverbs and derived adverbs.

Simple Adverbs Dreived Adverbs

Simple Adverbs

Simple adverbs are the inherent forms

Eg.	Ottukku	'completely'
	Melle	'slowly'
	Innaa lu	'now'
	Purra	'much'

Pottana 'speedly'

Dreived Adverbs

Eg. Mayattaane 'a little' Avasarappattu 'speedly'

Adverb of place

Adverb of time

```
Eg.ninne - (നിന്നെ) - ഇന്നലെ - Yesterday inRu - (ഇനറു) - ഇന്ന് - today onRubeppu - (ഒന്റുബെപ്പു) - ഒരിക്കൽ - once nāļe - (നാളെ) - നാളെ - tomorrow ninne -(നിന്നെ) - ഇന്നലെ - yesterday (time) inRu -(ഇന്റു) - ഇന്ന്- today(time) onRubeppu - (ഒന്റുബെപ്പു) - ഒരിക്കൽ - once (time)
```

nāļe - (നാളെ) - നാളെ - tomorrow - (time)

Va rsssaa r ru 'yearly' Eedunaa lu 'which day' Annaa lu that day'

Adverb of quality

Nalamaayi 'beautifully' Bampaayi 'thickly' Ujaara 'deeply'

Adverb of quality

```
ennu -(എന്നു) - എത്ര - Howmany
mūRubeppu - (മൂറുബെപ്പു) - മൂന്ന് പ്രാവശ്യം - thrice
rāḍubeppu -(രാഡുബെപ്പു) - ര ്പ്രാവശ്യം - twice
ennu -(എന്നു ) - എത്ര - Howmany
mūRubeppu - (മൂറുബെപ്പു) - മൂന്ന് പ്രാവശ്യം - thrice
rāḍubeppu - (രാഡുബെപ്പു) - ര ൂപ്രാവശ്യം - twice
```

Appellatives

Those units which do not take either tense or negative or case markers, but can take some of the verb or noun affixes are appellatives.

Adjectival participles

Doddakaarru 'storm'

Raajpaampu 'big snake' Nalle good'

Cinna 'small' Kulle 'short'

Periyamodallali 'big person'

Appellative nouns

Eg. peruma 'grearness'

Buddi 'intelligence' Ujaa ra 'largeness'

Ketta 'bad'

Ilama 'tenderness'

Pudussu 'new'

Clitics

Clities are classified into two types viz free clitics and bound clitics.

Free clitics

Eg. ii 'this'

Aa 'that'

Bound clitics

Clitics of place is denoted by b/nku /and suffix which occurs after/ aa/-,/ ii/- and /ee/- come under bound clitics.

Eg. Iinku 'here'

Eenku 'there'

Clitics of quality is expressed by /nji./

Eg. enji 'how'

Ette 'what'

Demonstrative and interrogative bases are aa-, ii-and ee-.

Eg. aa that (Remote)

Ii this (proximate)

Ee what (interrogative)

DATA COLLECTED IN 2017

IDENTIFICATION OF CASES (In 2017 DATACOLLECTION)

Accusative Case

Accusative marker is /-na/

Instumental Case

Instrumental marker is /-Ilu/

'by the sword' (വാളാൽ) - /bāḷIlu/
'by the hand' (കയ്യാൽ) - /kaIyIlu/
'by the axe' (കോടാലിയാൽ) - /kōṭālIlu/

Dative Case

Dative marker is /-kku/

'to me' (എനിക്ക്) - /enākku/
'to you' (നിനക്ക്) - /nInākku/
'to the tree' (മരത്തിന്) - /marākku/
'to him' (അവന്) - /avānukku/
'to her' (അവൾക്ക്) - /avāļukku/

Sociative Case

Sociative marker is /oote/

'with me' (എന്നോട്) - /eṇṇōṭe/
'with her' (അവളോട്) - /avālōṭe/
'with him' (അവനോട്) - /avānōṭe/

Genetive Case

There are two genetive markers

Genetive markers are /-nu/ and /-ttu/

'My head' (എന്റെ തല) - /ennu talaI/

/enāttu talaI/

'Your leg' (നിന്റെ കാല്) - /nূInnu kālu/

/ninattu kālu/

- /attākku/

'her leg' (അവളുടെ കാല്) - /avārttu kālu/

Locative

Locative marker is /-kku/

'in the box (പെട്ടീൽ)

'in the house' (വീട്ടിൽ) - /biiṭṭukku/

'in the stomach (വയറിൽ) -

Ablative Case

Ablative marker is /-Intə/

'from the pond' (കുളത്തിൽ നിന്ന്) - /paṇṇIniirIlIṇtə/

'from the soil' (മണ്ണിൽനിന്ന്) - /maṇṇIIIntə/

'from the tree' (മരത്തിൽനിന്ന്) - /marattilIntə/

IDENTIFICATION OF NUMERALS (In 2017 DATACOLLECTION)

Kurumba Numerals

Cardinals

ഒന്ന്	(one)	- /onRə/
0	(two)	- /Raaḍu/
മൂന്ന്	(three)	- /MuuRu/
നാല്	(four)	- /naakku/

അഞ്ച്	(five)	- /aIdu/
ആറ്	(six)	- /aaRu/
ഏഴ്	(seven)	- /eelu/
എട്ട്	(eight)	- /eṭṭu/
ഒൻപത്	(nine)	- /ompatu/
പത്ത്	(ten)	- /pattu/
പതിനൊന്ന്	(eleven)	- /patInonRu̯/
പന്ത്ര	(twelve)	- /PannanRu̞/
അൻപത്	(fifty)	- /ampatu̞/
നൂറ്	(hundred)	- /nuuRu/
അഞ്ഞൂറ്	(five hundred)	- /AidunuuRul/,
/aInuuRu/		
ആയിരം	(thousand)	- /aayira/

Odinals

At firts (ആദ്യം)	- /munnukku/	
First (ഒന്നാമത്തെ)	- /muysslu/	
Second (o casom)	-	
Third (മൂന്നാമത്തെ)	-	
Half (പകുതി)	- /arekka/, /onRa	
poiI/		
quarter (കാൽഭാഗം)	- /kaalu/	
Three quarters (മാക്കാൽ)	- /paguti	

[Grammar]

mukkālu/

Once (ශබ්ෂාත්) - /onRə campə/,

/onRə naalu/

Twice (a longim) - /Raaduvattee/

Numerals with person indicators

Once man (ഒരുത്തൻ) - /onRa aalu/,

/oruvaanu/

One woman (ഒരുത്തി) - /orutti/

Two person (ര ുപേർ) - /Raaḍu aaḷu/ Three person (മൂന്നുപേർ) - /muuRa aaḷu/

One boy (ഒരു ആൺകുട്ടി) - /onRu ganṭu/,

/onRu maga/

IDENTIFICATION OF PHONEMES (In 2017 DATACOLLECTION)

Phonology

all /ellāttu/
to bow /bagga/
vessel /baṭṭa/
big /doṭṭa/

ear wax /kanna/, /uule/, /guge/

desease /noI/ na... /oIru/

tent /guṭusulu/

papaya	/boppuli/
to grow	/vaḷaru/
toddy	/sāriya/
to wash	/kacci/
what	/eñjātu/
to see	/nōdu/
mind	/manesu/
Termite	/piiluva/
eyebrow	/obbe/
plant	/kaļe/
village	/uuru/
throat	/kauttu/

IDENTIFICATION OF PRONOUNS (In 2017 DATACOLLECTION)

Pronouns

```
I (ഞാൻ) /nāna/
You (の1) /niiyya/
```

You (നിങ്ങൾ) /nimmakala/, /nimma/

We inc (നമ്മൾ) /namma/ We exc (ഞങ്ങൾ) /emmakkal/

 He (അവൻ)
 /avāna/

 She (അവൾ)
 /avāļə/

 They (അവർ)
 /avārkaļ/

If (කත්) /ātte/

IDENTIFICATION OF VERBS AND TENSES (In 2017 DATACOLLECTION)

Verb

Word - /nootu/

Pronoun	Past	Present	Future
I	niţţubRee	nooṭuveenu/no	
(naan)noțțin	nu	oṭuvee	
eenu/ noține			
We incl	nooținee	nooṭinReema	nooṭuvee
(ema)	ma		ma
We excl	nooṭiyaa	nooṭinRaama	nooṭuvee
(namma	ma		ma
You Sig.	nooṭinaay	nooṭinRaayi	nooṭuvaay
(nii)	i		i
you pl.	nooṭinaru	nooținRaru	nooṭuvur
(nimmakkal			
)			
she (aval)	nooṭinaal	nooținRaalu	nooṭuvaal
	u		u/
			nooṭuvallu
			ma
he (avaanu)	nooṭinaan	nooținRaana	nooṭuvaan
	a		u

It (aate)	nooṭiRu	nooṭinRu	nooṭuma
They	nooṭinaar	nooṭinRaaru	nooṭuvaru
(avarka)	u		mu

Table.13. Verb forms and Tenses

Word - /vaa/

Pronoun	Past	Present	Future
I (naan)	banteenu	banReenu	baruve
We incl.	bateemu	banReemu	baruvemu
(ema)			
We excl.	bantaamu	banRaamu	baruvaamu
(namma)			
You sig.	bantaay	banRaay	baruvaay
(nii)			
You pl.	bantuRu	banRaRau	baruRu
(nimmakkal)			
She (avaal)	bantaalu	banRaalu	baruvaalu
He (avaanu)	bantaanu	banRaanu	baruvaanu
It (aatte)	bantu	banRu	baruma
They	bantaaRu	banRaaRu	baruvaaruma
(avaaraka!)			

Table.1 4 Tense Forms

	Wor	Past	Present	Futur
lGr.	ammar			Page 211

d			
	, , , ,	/ 5 /	e
/ooţu	/ooṭinee/	/ootinRe/	/ooṭuv
/			ee/
/kali/	/nalinte/	/nalinRe/	/naliv
			ee/
/tinn	/tinte/	/tinRe/	/tinuv
u/			ee/
/viḷi/	/vilittee/	/vilikinRe/	/vilikkuv
			e/
/cirri	/nakitte/	/nakinRe/	/nakkuveemu/
/			
/oṭi/	/muRitte/	/muRikkinRe/	/muRikkuvee
			/
/paṭi/	/paṭitte/	/paṭikkinRe/	/paṭikkuvee/
/kara	/keeyinte/	/keeyinRe/	/keeyuvee/
/			
/nata	/narantaanu/	/narakkinRaanu/	/natakkuva/
/			
/piţi/	/piṭittaanu/	/piṭikkinRaanu/	/piṭikkuvaanu/
/eļutt	/eļutinee/	/elutinRee/	/eļutuvee/
u/			
/vayi	/bayitta/	/bayikkinRa/	/bayikkuvee/
kk/	-		-

Table.15 Tense Forms

Verb forms of Kurumba

<u>Word</u>	<u>Past</u>
1. /koṭuttu/	/koṭutteenu/
	/avankoṭutteenu/ /avaḷ koṭutal/
2. kettu	/avar keetrintru/
3. kottuka	/ata kotttu/
4. elattu	/ettirintaRu/
5. cattu	/sattee/ /satteRu/
6. katiccu	/katittatu/
7. katiccu	/aval katittaa/
8. ñannal aticcu	/emkaļu atiteemu/
9. ninna piticcu	/nimakkal piţittaRu/
10. avan poyi	/avan poonaanu/
11. niRaññu	/tumpiṭṭu/
12. eRiññu	/eRinraa/
13. oțicca	/murittaa/
14. oliccu	/oḷintaal/, /avaḷ oḷiṇtaaḷ/
15. vannu	/aval bantaa/
16. viinu	/aval buntaa/

17. vaļanu	/valeenttu/
18. toţţu	/avan tottan/
19. kaļuki	/kai kaccintanu/
20. tummi	/tummnu/

Table.16 Tense Forms Present Tense Forms

1. criyinnu	erinRanu
2. ni olkkunnu	ni oḷiṇRaayi
3. varunnu	benRemu
4. niñña torunna	/niimakalu tanRu
5. paraYunnu	avan sonRaanu
6. avaļ pakunnu	aval ponRaa
7. avaR nikkunnu	/avar ninRrintaara

Table.17 Tense Forms

Future tense

1. avar Pookum	poovaru
2. avaļ kaļikkum	avaļ
<u>n</u> \alivaaļ	
3. naan toṭum	naan
aṇṇuvee	
4. avaļ paaţum	avaļ

paatuvaalu	
5. avan caalu	jaatuveem
6. ni kaḷkkam	
a	tinnuvaav

Table.18 Tense Forms

[Grammar]

Kinship Terms of Muduga Language

akka	Elder sister
acca	Grand father, (mother's father/father's father)
acci	Grand mother (Mother's mother/father's mother)
attiya	Sister-in-law (brother's wife/husband's sister/ Father's sister's daughter/ mother's brother's daughter
appe	Father
aṇṇe	Elder Brother
avve	Mother
aaņu	Man

Page 215

aaṇumakka Boy

aalan Huband

koonta Husband's elder brother

koonti Younger brother's wife/wife's

younger sister (Ego is male)

cinnappe Stepfather (Mother's younger sister's

husband/Father's younger brother)

cinnavve Stepmother

(Mother's younger sister/Father's

younger brother's wife)

cinnamage Youngest son

cinnamaga youngest daughter

cinnamaame Mother's younger brother/Father's

younger sister's husband.

Cinnamaami Father's younger sister/Mother's

younger brother's wife

naatti Sister in law

mace Wife's brother, Sister's husband

tañke Younger sister tampi Younger brother

pille Child

[Grammar]

Peṇṇu Woman peṇḍu Wife peṇṇukka Girl

peerakutti Grand child (Sons'/Daughter's child)

maRmaga Dauther in law maRmage Son in law

maga Daughter (Brother's /Sister's

daughter)

mage Son (Brother's son, Sister's son)

maami Mother-in-law

(husband's mother (Ego is female)

Wife's mother (Ego is male)

maame Father-in-law (husband's father (ego

is female) Wife's Father (Ego is male)

reṇḍukudi Co-wife

valya cinnanne Elder brother. Mother's sister's son valyappe Father's elder brother/Mother's elder

sister's husband

valyamaame Mother's elder brother/Father's elder

Sister's husband.

valyavve Mother's elder sister/Father's elder

brother's wife.

valyamaami Father's elder sister/Mother's elder

brother's wife

valyamaga Eldest daughter valyamage Eldest Son viina Young man viiņi Young woman

Kinship Terms of Muduga Language collected from Veetiyuru, Mele Abannur and Keezhe Abannuru in 2017

Elder sister	/akke/	അക്ക
Grand father		
(mother's, father's	/acca/	അച്ച
father)		
Grand mother		
(mother's, father's	/acci/	അച്ചി
mother)		
Sister-in-law		
(brother's		
wife/husband's		
sister/ father's	/koonti/	കോന്തി
sister's		
daughter/mother's		
brother's daughter)		
father	/appe/	അപ്പ
elder brother	/bellyanne/	ബല്ല്യണ്ണെ
mother	/avve/	അവ്വ
man	/aanplei/	ആൺ
IIIaii	/ aanpici/	മ്പ്ള്ള
boy	/aanphalle/	ആൺ
003	, adiipiidiio	ഫ്ള്ള

boys	/aanphallega/	ആണ്ഡ ഫ്ള്ളഗ
husband	/aale/	ആളെ
husband's elder brother	/koonte/	കോന്തെ
youger borther's wife/wife's youger sister	/koonti/	കോന്തി
stepfather (mother's younger sister's husband/ father's younger broghter)	/sinnappe/	സിന്നപ്പെ
stepmother (mother's younger brother's wife/ father's younger sister)	/sinnavve/	സിന്നവ്വെ
youngest son	/sinnamage/ /kadeesimage/	സിന്നമഗെ കടേശിമഗെ
yougest daughter	/sinnemaga/ /sinnamaame/	സിന്നമഗ സിന്നമാമെ
mother's youger brother/ father's younder sister's	/sinnamaami/	സിന്നമാമി

youger sister/ mother's youger brother's wife elder brother / mother's sister's son younger sister /sinnattange/ youger brother /kadesittampi/ child /phille/ woman /pemplei/ wife /phendu/ girl /pennphlle/ girl /pennphlle/ grand child (son's / daugher's child) /pheerti/(f) daugher - in - law /barumaga/ son-in-law brother's / sister's daugher brother's / sister's son mother -in-law (husband's/ wife's /bellyamaame/ sanely, anely,	husband / father's		
mother's wife elder brother / mother's sister's son younger sister youger brother child /phille/ ഫ്ളെള woman /pemplei/ ചെന്ന്ളെള grand child (son's / /pheere/ (m) daugher's child) /pheerti/ (f) daugher - in - law /barumage/ brother's / sister's daugher brother's / sister's daugher brother's / sister's daugher brother's / sister's daugher brother's / sister's son mother -in-law /maami/			
brother's wife elder brother / mother's sister's son younger sister /bellyamaame/ /bellyamaame/ pona younger sister /sinnattange/ momosss wife /kadesittampi/ child /phille/ woman /pemplei/ wife /phendu/ girl /pennphlle/ grand child (son's / daugher's child) /pheerti/ (f) daugher - in - law /barumaga/ son-in-law /barumaga/ brother's / sister's daugher /maga/ mother -in-law /maga/ mother -in-law /maga/ mother -in-law /maga/ mother -in-law /maga/ /maga/ /maga/			
elder brother / mother's sister's son younger sister /sinnattange/ നി നത്തെങ്ക youger brother /kadesittampi/ തമ്പി child /phille/ ഫ്ള്ള woman /pemplei/ ഫെന്ളെയ് wife /phendu/ ഫെറ്റ് girl /pennphlle/ ഫ്ള്ള grand child (son's / /pheere/ (m) ഫേരെ ഫേ ർബ്യേക്ക് schild) /pheerti/ (f) ർതി daugher - in - law /barumaga/ ബരുമഗ son-in-law /barumage/ ബരുമഗ brother's / sister's /daugher brother's / sister's /maga/ മഗ mother -in-law /maami/ മാമി			
mother's sister's son younger sister youger brother child /phille/ woman /pemplei/ girl /pennphlle/ grand child (son's / /pheere/ (m) daugher's child) /pheerti/ (f) daugher - in - law /barumaga/ brother's / sister's daugher brother's / sister's youger brother /kadesittampi/ momab ### ### ### ### ### ### ### ### ### #			amicii
mother's sister's son younger sister youger brother /kadesittampi/ child /phille/ woman /pemplei/ wife /phendu/ girl /pennphlle/ grand child (son's / /pheere/ (m) daugher's child) /pheerti/ (f) daugher - in - law /barumaga/ son-in-law brother's / sister's daugher /maga/ mother -in-law /maga/ /magai/ /		/bellyamaame/	•••
younger sister /sinnattange/ ന്നത്തങ്കെ youger brother /kadesittampi/ തന്നി child /phille/ ഫ്ളെള woman /pemplei/ പെസ്ളെയ് wife /phendu/ ഫെ ് girl /pennphlle/ ഫ്ളെള grand child (son's / /pheere/ (m) ഫേരെ ഫേ daugher's child) /pheerti/ (f) ത്തി daugher - in - law /barumaga/ ബരുമഗ son-in-law /barumage/ ബരുമഗ brother's / sister's daugher brother's / sister's yon mother -in-law /maami/ മാമി	mother's sister's son		
youger brother /kadesittampi/ കടേശി തന്നി child /phille/ ഫ്ള്ളെ woman /pemplei/ ചെമ്പ്ളെയ് wife /phendu/ ഫെ ചെണ്ണ് ഫ്ള്ളെ grand child (son's / /pheere/ (m) ഫേരെ ഫേ daugher's child) /pheerti/ (f) ത്തി daugher - in - law /barumaga/ ബരുമഗ son-in-law /barumage/ ബരുമഗ brother's / sister's daugher brother's / sister's yon /maga/ മഗ ത്തി	vonnger sister	/sinnattange/	
youger brother /kadesittampi/ തന്നി child /phille/ ഫ്ള്ള woman /pemplei/ ചെന്വ്ളെയ് wife /phendu/ ഫ്ള്ള grand child (son's / /pheere/ (m) ഫ്ള്ള grand child (son's / /pheerti/ (f) ത്തി daugher's child) /pheerti/ (f) ത്തി daugher - in - law /barumaga/ ബരുമഗ son-in-law /barumage/ ബരുമഗ brother's / sister's daugher brother's / sister's yon mother -in-law /maami/ മാമി	jounger sister	, simultainge,	
child /phille/ ഫ്ള്ളെ woman /pemplei/ ചെന്ന്ളെയ് wife /phendu/ ഫ്ള്ളെ grand child (son's / pheere/ (m) ഫ്ള്ളെ grand child (son's / pheere/ (m) ഫേരെ ഫേ ർമ്യുher's child) /pheerti/ (f) ര്തി daugher - in - law /barumaga/ ബരുമഗ son-in-law /barumage/ ബരുമഗ brother's / sister's daugher brother's / sister's daugher /maga/ മഗ ത്തി മഗ mother -in-law /maga/ മഗ	vouger brother	/kadesittampi/	
woman /pemplei/ പെസ്ളെത് wife /phendu/ ഫെ ് girl /pennphlle/ ഫ്ള്ളെ grand child (son's / /pheere/ (m) ഫേരെ ഫേ daugher's child) /pheerti/ (f) ര്തി daugher - in - law /barumaga/ ബരുമഗ son-in-law /barumage/ ബരുമഗ brother's / sister's daugher brother's/ sister's son /maga/ മഗ mother -in-law /maami/ മാമി		/ Kudosittainpi/	
wife /phendu/ ഫെ ് girl /pennphlle/ ഫ്ള്ളെ grand child (son's / /pheere/ (m) ഫേരെ ഫേ daugher's child) /pheerti/ (f) ര്തി daugher - in - law /barumaga/ ബരുമഗ son-in-law /barumage/ ബരുമഗെ brother's / sister's daugher /tampiitmaga/ തമ്പീത് മഗ brother's/ sister's son /maga/ മഗ	child	/phille/	
girl /pennphlle/ ചെണ്ണ് പ്രള്ള grand child (son's / /pheere/ (m) ഫേരെ ഫേ daugher's child) /pheerti/ (f) ര്തി daugher - in - law /barumaga/ ബരുമഗ son-in-law /barumage/ ബരുമഗ brother's / sister's daugher brother's/ sister's /maga/ മഗ mother -in-law /maami/ മാമി	woman	/pemplei/	പെമ്പ്ളെയ്
grand child (son's / /pheere/ (m) ഫേരെ ഫേ ർയുher's child) /pheerti/ (f) ര്തി daugher - in - law /barumaga/ ബരുമഗ son-in-law /barumage/ ബരുമഗ brother's / sister's daugher brother's/ sister's /maga/ മഗ ത്തി മഗ mother -in-law /maami/ മാമി	wife	/phendu/	
grand child (son's / /pheere/ (m) ഫോര ഫേ daugher's child) /pheerti/ (f) ര്തി daugher - in - law /barumaga/ ബരുമഗ son-in-law /barumage/ ബരുമഗെ brother's / sister's daugher /tampiitmaga/ തമ്പീത് മഗ brother's/ sister's son /maga/ മഗ	airl	/nonnnhllo/	
daugher's child) /pheerti/ (f) ດ້ອງໄ daugher - in - law /barumaga/ ກາເວງລວດ son-in-law /barumage/ ກາເວງລວດ brother's / sister's daugher /tampiitmaga/ ອາດາມໃຫ້ ລວດ brother's/ sister's son /maga/ ລວດໄ	giii	/peimpime/	ഫ്ള്ളെ
daugher - in - law /barumaga/ ກາດງອດ son-in-law /barumage/ ກາດງອດດ brother's / sister's daugher /tampiitmaga/ ຫດາງໄດ້ ອດ brother's/ sister's son /maga/ ອດດ mother -in-law /maami/ ຂວອງ	grand child (son's /	/pheere/ (m)	ഫേരെ ഫേ
son-in-law /barumage/ ബരുമഗെ brother's / sister's daugher brother's/ sister's son /maga/ മഗ mother -in-law /maami/ മാമി	daugher's child)	/pheerti/ (f)	ര്തി
brother's / sister's daugher /tampiitmaga/	daugher - in - law	/barumaga/	ബരുമഗ
daugher /tampitmaga/ തമ്പത മഗ brother's/ sister's son /maga/ ao mother -in-law /maami/ aoal	son-in-law	/barumage/	ബരുമഗെ
daugher brother's/ sister's son mother -in-law /maga/ ao mother -in-law /magai/ ao aoal	brother's / sister's		തമ്പിത് മശ
son /maga/ മഗ mother -in-law /maami/ മാമി	daugher	/tampiitmaga/	(0)(1111(0) 12(0)
son /magai/ ຂວາຊາ	brother's/ sister's	1	0/0
/maami/	son	/maga/	2 10)
	mother -in-law	/	മാരി
	(husband's/wife's	/maami/	MOMI

mother)		
father-in-law		
(husband's/ wife's	/maame/	മാമെ
father)		
co-wife	/iliyave/ /ilyakudi/ /ilyaphendu/	ഇളിയവ ഇളിയകുടി ഇളിയ ഫെ
father's elder		
brogher/ mother's	/bellyappe/	ബെല്ല്യബ്ബെ
elder sister's	/periyappe/	പെരിയപ്പെ
husband		
mother's elder brother/father's elder sister's husband	/ebllyamaame/	ബെല്ല്യ മാമെ
mother's elder sister/ father's elder brother's wife	/bellyamami/	ബെല്ല്യമാമി
father's elder sister/ mother's elder brother's wife	/bellyamaami/	ബെല്ല്യമാമി
eldest son	/sinnamaga/	സിന്നമഗ
yougman	/viine/	വീന്നെ
young woman	/viini/	വീണി

Table.19kinship terms muduga

I ഞാൻ	നാന്	തിന്തേ	തിന്ന്റേ	തിന്നു വേ
	/naan/	/tintee/	/tinnRee/	/tinnuv ee/
We m	നമ്മ	തിന്താമ്	തിങ്കാമ്	തിന്ന കായി
മ്മൾ	/nemma/	/tintaam/	/tingaam/	/tinnak aayi/
We ഞ	എമ്മ	തിന്തേര്	തിങ്കേര്	തിന്ന് വേര്
ങ്ങൾ	/emma/	/tinteer/	/tingeer/	/tinnve er/
You ml	๓ํํ	തിന്തേ	തിന്ന്റേ	തിന്നു വേ
ങ്ങൾ/നീ (s)	/nii/	/tintee/	/tinnkee/	/tinnuv ee/
You ml	നിമ്മ	തിന്തേര്	തിന്ന്റേര്	തിന്ന് വേര്
ങ്ങൾ/നീ (p)	/nimma/	/tineer/	/tinReer/	/tinnve er/
He അ വൻ	അവ	തിന്തേ	തിന്ന്റേ	തിന്ന് വേ
	/ave/	/tintee/	/tinRee/	/tinnve e/
She അ	അവ	തിന്ത	തിന്ന്റ	തിന്ന്

വൾ				വ
	/ava/	/tinta/	/tinnRa/	/tinnva /
It ഇ	ഇത്	തിന്ത്ത്	തിന്ന്ത്	തിന്നു
ത്/അത്	/itu/	tintat/	/tinnt/	/tinnu/
They	അവറ്	തിന്താര്	തിന്ന്ത്	തിന്നു വാര്
അവർ	/aveR/	/tintaar/	/tinntu/	/tinnuv aar/

Table.20 Verb forms

Word	Past	Present	Future
ഉറങ്ങുക	ഉറാങ്കിനെ	ഉറാങ്ക്റേ	ഉറാങ്കുവേ
ഉഗതാൃധ	/uRangine/	/uRangiRe/	/uRanguve/
നടക്കുക	നടന്തേ	നടക്കെ	നടക്കുവേ
(1/500),03	/nadante/	/nadakke/	/nadakkuve/
തിന്നുക	തിന്തെ	തിന്ന്റെ	തിന്നുവേ
(O)((I) ₂ (O)	/tinte/	/tinnRe/	/tinnuve/
വരിക	വന്തെ	വരെ	വരുവെ
(2016)	/vante/	/vare/	/varuve/
കിടക്കു	കിടത്തെ	കിടക്കെ	കിടക്കുവേ
ക	/kidante/	/kidakke/	/kidakkuve/
എടുക്കു	എടുത്തെ	എടുക്കെ	എടുക്കുവേ
ക	/edutte/	/edukke/	/edukkuve/
വിത	വിദത്തെ	വിദക്കെ	വിദാക്കുവേ

യ്ക്കുക	/vidatte/	vidatte/	vidakkuve/
മാന്തുക	തേട്നെ	തേട്റെ	തേടുവേ
(കുഴി)	/teedne/	teedRe/	/teeduve/

Table.21 Tense Forms

Kinship terms of Kurumba Language

Appen Father

Ouwa Mother

Penta wife

Alan Husband

Achan Father's father

Achi Mother's mothe

Maman Mother's Brother

Maithinan Wife's brother

Makan Son

Makal Daughter

Maruamakan Daughter's husband

Marumakal son's wife

Perathi Daughter's daughter

Peran Daughter's Daughter
Sinnouwai Father's younger sister
Doddaouwai n Father's elder sister
Mami Mother's brothers wife
Nadini Mother's brothers daughter

Makan Father's sisters son

Makal Fathers sister's daughter

Maman wife's father

Mami `wife's mother
Nadini- wife's elder sisterNadini- wife's younger sister

Younger brother Thampi Annan elder brother Nadini Brother's wife

Dodappan Father's elder brother Sinnappan Father's younger brother

Mamen Husband's father

Mami Husband's mother

Nadini Husband's sister

Sinnaiouwai Mother's younger sister
Ooddaouwai Mother's elder sister

Akkaanu Elder sister, Husband's/ wife's elder sister

Mother's sister's daughter (elder than ego)

Father's brother's daughter (elder than

ego)

Accaanu Grand father Mother's/Father's father
Acci Grand mother Mother's / father's mother

Accitta Old woman

Annaanu Elder brother, Mother's/Father's brother's

son(elder than ego)

Appaanu Father

A liyaanu Daughter's husband, Brother's /Sister's

daughter's husbandHusband's sister's sond (ego is female)Wife's

brother's son(ego is male)

Avve Mother Aa laanu Husband Aaanu makkaalu Boys

Koontaanu Husband's elder brother.

Gandaalaanu Man

Cinnappaanu Father's younger brother, Mother's

younger sister's husband

Cinnavve Mother's younger sister., Father's

younger brother's wife.

Cinnamaamanu Mother's younger brother, Father's

younger sister's husband

Cinnamami Father's younger sister, Mother's

younger brother's wife.

Tampi Younger brother, Mother's sister's

sonFather's brother's son (younger

than ego)

Tanke Younger sister Mother's sister's

daughter, Father's brother's daughter

(younger than ego)

Doddavve Mother's elder sister, Father's elder

brother's wife Father's brother's

daughter (younger than ego)

Doddappanu Father's elder brother, Mother's

elder sister's husband.

Doddamaama Mother's elder brother, Father's

elder sister's husband.

Doddamaami Father's elder sister, Mother's elder

brother's wife

Naadini Husband's/ wife's sister, Father's

brother's son's wife.

Paattaaru Forefathers Paatti Old woman

Pendu Wife

Pennumakkaalu Female children
Peeraalu Famous person
Peeraanu Grand son
Pee rtti Grand daughter

Pu lle Child

Marmagaanu Bridegroom

Marmagaalu Bride Makkaalu Children

Magaalu Daughter,Brother's/sister's daughter Magaanu Son, Brother's/ sister's daughter.

Maamaanu Mother's sister, Husband's/wife's

mother.

Maidinu Sister's husband, Mother's brother's

son,Father's brother's daughter's husband, Husband's younger brother (ego is female)Wife's

younger brother(ego is male)

Kinship Terms of Kurumba Language collected from Gottiyarkandi and Anavay uru in 2017

Terms	Refering term	Addressin g term
Elder sister (এএনু)	/dottakkee/	/akkee/
Husband's elder sister (ഭർത്താവി ന്റെ ചേച്ചി/അ നുജത്തി)	/koohuntinaadini/ or /koohintinaadini/ /naadini/	/naadini/
Wife's elder sister (ഭാര്യയുടെ ചേച്ചി)	/koohuntinaadini/	/naadini/
Mother's sister's daughter (elder) അമ്മയുടെ സഹോ ദരിയുടെ മകൾ	/doţţaveemakaļa/	/akkee/ elder /tankiyam u/ younger /tankasiya ama/

Grand Father (Mother's father) അപ്പൂപ്പൻ	/accaaanu/ /accaanamu/ (hon)	/accaanu/
Grand father (Father's father) അപ്പൂപ്പൻ	/accaanu/ /accaanamu/ (hon)	
Grand mother (mothers mother) അമമുമ്മ	/acci//acciyaamu/ (hon)	/acci/
Grand mother (father's mother) അമുമ	/acci//acciyaama/ (hon)	/acci/
old woman (വൃദ്ധ)	/acciyaayatalla/	/acci/
Elder brother (ചേട്ടൻ)	/doṭṭannanu/ /aṇṇanaamu/ (hon)	/annanu/
Mother's brother's son (elder than) (അമ്മയുടെ സഹോ ദരന്റെ മകൻ)	/maitinu/ or /maitinee/	/maitinu/
Father's brother's son (elder than) അച്ഛന്റെ സഹോദര ന്റെ മകൻ	/maitinu/ or /maitinee/	/maitinu/
Father അച്ഛൻ	appeenu	/appenu/
Daughter's	/marumaganu/	/makkalu/

husband (ego is	/aḷiyankaaranu/	
female) മകളുടെ	, <u></u>	
ഭർത്താവ്		
Brother's		
daughter's		/maganu/
husband സഹോദര	/marumaganu/	or
ന്റെ മകളുടെ ഭർ		/makkallu/
ത്താവ്		
Husband's sister's		
son ഭർത്താവിന്റെ	/naadinimakanu/	/makaanu/
സഹോദരിയുടെ	/HaadiiiiiiaKanu/	/IIIaKaanu/
മകൻ		
Wife's brother's		
son (ego male) ഭാ		/makanu/
ര്യയുടെ സഹോദര		/ Illakallu/
ന്റെ മകൻ		
Mother maps	/avvee/	/avvee/
WIOTHEL (SIOZZ)	/avveyaamu/ (hon)	/avvee/
	/aalaanu/	
	/bitukkaranu/	/kkari/
Husband ഭർത്താവ്	/kurukkaranu/	,
	/emattalaavaaru/	/eyi/
	(hon)	
Boys ആൺകു	/gantumakkalugalu/	
ട്ടികൾ	or	

	/aanamakkalugala/	
Husband's elder brother ഭർത്താവി ന്റെ ചേട്ടൻ	/maitine/	/maccanu/
Man ആൾ/പു രുഷൻ	/aalu/	
Old man (വുദ്ധൻ)	/accaanu/ vayasaanaalu/	
Father's younger brother അച്ഛന്റെ അ നുജൻ	/sinappanu/	/sinappaan u/
Mather's younger sister's husband അമ്മയുടെ അനുജ ത്തിയുടെ ഭർത്താവ്	/sinppanu/	/sinappaan u/
Mother's younger sister അമ്മയുടെ ഇ ളയ സഹോദരി	/sinaavee/	/sinaavee/
Father's younger brother's wife അച്ഛ ന്റെ അനുജന്റെ	/sinaavee/	/sinaavee/
Mother's younger brother അമ്മയുടെ ഇളയസഹോദരൻ	/maamanu/ /maameenu/	/maamanu / /maameen

		u/
Father's younger sister's husband അച്ഛന്റെ ഇളയസ ഹോദരയിടെ ഭർ ത്താവ്	maameenu	/maamanu / maameenu /
Father's younger sister അച്ഛന്റെ ഇള യ സഹോദരി	/sinamaami/	/maami/
Mother's younger brother's wife അ മ്മയുടെ അനുജന്റെ ഭാര്യ	/maami/	/maami/
Younger Brother അനുജൻ	/tampi/	/accaavu/
Mother's sister's son അമ്മയുടെ സ ഹോദരിയുടെ മകൻ	/tampiyaama/ (hon) /tampi/	/tampi/
Father's brother's son അച്ഛന്റെ സ ഹോദരന്റെ മകൻ	/tampiyaama/ (hon) / tampi/	/tampi/
Great Grand father	/paattaanu/	/paattaanu /
Great Great Grand father	/mupppattaanu/	

Great grand mother	/paatti/	
Great great grand mother	/muppaatti/	
Son (first born)	/aatila gantu/ munnakkulla gantu/	
Daughter (first born)	/aatilu pennu/ /munnakkulla makalu/	
Younger sister അ നുജത്തി	/cInna tanke/	kunje, amme
Mother's sister's daughter / father's brother's daughter (അമ്മയുടെ അനുജ ത്തിയുടെ മ കൾ/അച്ഛന്റെ സ ഹോദരന്റെ മകൾ)	akke	akke
father's elder brother വല്ല്യച്ഛൻ	/dottappe/	/dottappe/
Mother's elder sister's husband വ ല്യമ്മയുടെ ഭർ ത്താവ്	/dottappe/	dottappe/

Mother's elder brother / father's elder sister's husband അമ്മയുടെ ചേട്ടൻ/ അച്ഛന്റെ ചേച്ചിയുടെ ഭർ ത്താവ്	/dottammame/	/dottamma manamu/ /mamana mu/
Father's elder sister / Mother's elder brother's wife അച്ഛന്റെ ചേ ച്ചി / അമ്മയുടെ ചേട്ടന്റെ ഭാര്യ	/dottammami/	/dottamma miyamu/
Husband's/ wife's sister or father's brothers' son's wife (ഭർത്താവി ന്റെ/ഭാര്യയുടെ സ ഹോദരി, അച്ഛന്റെ സഹോദരന്റെ മക ന്റെ ഭാര്യ്യ)	/nadIni/	/nadInI/
forefathers പൂർവി കർ	/pattipattanam/	
old woman (വ്യദ്ധ	/accI/	/accI/

female children (പെൺകുട്ടി)	/makalu/	/amme/
famous person (ആൺകുട്ടി)	/peru suntavar/	
Grandson (ചെറു മകൻ)	/perante/	/ayyo/
grand daugher (ചെ റുമകൾ)	/perattI/	/avvo/
child (കുട്ടി)	/makka/, /pille/	/pille/
bride groom (വരൻ)	/mappIlaI/	
Bride (വധു)	/ponnu/	
children (കുട്ടികൾ)	/mkkalu/	/makkaluk alu/
daugher, brother's/sister's daughter	/makalu/	/amme/
son, brother's/sister's son	/makanu/	/ayyo/
mother's brother, husband's/ wife's father അമ്മയുടെ	/mamane/	/mamana mu/

സഹോദരൻ, ഭർ		
ത്താവിന്റെ/ഭാര്യയു		
ടെ അച്ഛൻ		
Father's sister,		
Husband's / wife's		
mother അച്ഛന്റെ സ	/mamiyamu/	/mamiyam u/
ഹോദരി, ഭർത്താവി	•	
ന്റെ /ഭാര്യയുടെ		
അമ്മ		
Sister's husband	/maccanu/	/macca/
അനുജത്തിയുടെ	/maidinu/	/maidinu/
ഭർത്താവ്	/ Illurality	/ IIIaiaiiia
mother's brother's	/maIdInu/	/maIdInu/
son മാമന്റെ മകൻ	/ marama/	/ Illarama/
father's brother's		
daugher's husband	/maIdInu/	/ I - II /
വല്യച്ഛന്റെ മകളുടെ	/maidinu/	/maIdInu/
ഭർത്താവ്		
Husband's youger		
brother ഭർത്താവി	/maIdInu/	/maIdInu/
ന്റെ അനുജൻ		
Wife's younger		
brother ഭാര്യയുടെ	/maIdInu/	/maIdInu/
അനുജത്തി		

Table.22 kinship terms kurumba

Vocabulary of Mudugas Language

marakoṇṇe	n	Stump
maracooRu	n	Sapwood
maracuḷḷa	n	Twing
maratatoţţu	n	Bark of tree
maripeţţi	n	Wooden box
maruntu	n	Medicine
marudumara	n	A timber tree
male	n	Hill top
malepatta	n	Slop of hill
mallu	n	Quarrel
mallukeţţu	n	To abuse
masi	n	Ink
maRubhuumi	n	Waste land
mare	n	Screen
maa	n	Deer
maakaRi	n	Flesh of a deer
maaḍu	n	Cow
maaḍukaRi	n	Beef
maaḍukanRu	n	Calf
maaḍukaara	n	Cowherd

maadukuutta n herd of cow

maadutoolu n Cow hide

maadupatti n Cattle shed

maaduseeRu n Cow dung

maañke n Mango

maanikyakallu n Ruby

maami n Mother in law

maame n Father-in-law

maavu n Flour of grains

maavumara n Mango tree

maasa n Month

maasakeedaattu n Dark moon

minnaalu n Lightning

miinu n Fish

miinupiili n Fin of fish

miise n moustache

mukkaalu n Three forths

mukku v to Dip

mukkuva n Fisherman

mugaalukuure n Roof

muccuție n Bedbug

araku n Lac

aragu n Edge

araññaalu n Belt used by woman

ari n Rice

arigekuuregaara n Neighbour

arime n Mosquito

are n Half

aruvakatti n Knife for cutting grass

aRukkaadu v.n Reaping

aRuvaate n Sixty

alamaare n Almirah

alankaara n Illumination

ava pron. She

avanu pron. He

avve n Mother

avaare n Beans

avvedakuduma Matrilined family n

alaku Charm v.n

Ant Eater Aļunku n

Ale Cave n

aRe Rock n

aakaasavanti Aeroplane n

Dance aaţţu n

Playground attukala n

aadi Name of a month n

aadu Goat n

aadu To Dance

aadukaRi Mutton n

Aadukaara Pastoral people n

Aadutoolu Basil n

Aadupaţţi Goatshed n

Aadupukke Excreta of goat n

n

aadyatta ad.v First Man aaņu

aanumakka Boy n

aanumage n Male child

aana n Said

aani n Name of a month

aane n Elephant

aaya v.n Depth

aayira n One thousand

aareeñji page n Orange

aalu n Banyan Tree

aavani n First month in the Malayalam Era

aavaraṇa n Ornament

aavi n Steam

aavuļikkaadu n 'To yawn'

isumullu n An implement for levelling land

iRaañku v To climb down

iRRaakke n Wing of birds

iRaalu n Honey comb

iRumpu n Ant

iRtotta n Cricket

iiya n Lead

iittamara n Date palm

Iiravenkaya n Onion

ugaalu n Spittle

ucci n Crown of head

uccattinamuRi n Urinal

uccakañji n Foot at noon

uccineera n noon

ucce n Urine

uppu n Salt

uṇṇaakku n uvula

umme n Muslim women

uraalu n Wooden or granite mortar usually

for grinding cereals

uruļakeļaañku n Potato

ulakekallu n Anvil

ulaakke n Pestle

uluva n Fenugreek

uļaavusaalu n Furrow

uḷḷankaalu n Sole effoot

uli n Chisel

uludakanda n ploughed field

ulundu n Black gram

Uluntakodi n Balloon wine

uReñku v To sleep

uRulakallu n Boulder

Unttu v Make to eat

uuto v To blow

aasaari n Carpenter

aalan n Husband

aaRacooRu n Food at Morning

aaRaamatta n Sixth

aaRukayya n One having six fingers

aaRe n Six

ițți n Dagger

itte n Leaf plate

Idi n Thunder

Iduppu n Hip

itu pron This

ippa adv. Now

ingleendu n Inland letter

iñci n Ginger

inni adv. Again

intu n Today

akke n Elder sister

agiRu v To cry

acca n Grand father

accaaRu n Pickle

acci n Grand Mother

accoțțe n snail

atta n Ceiling

Atte n Leech

adi v.n Skirmish

adi v to beat

ade v To close

atu pron. That

attimara n Fig tree

attiya n Sister-in-law

atta adj. Yes

antyaattu n Evening

appa n Cake

appakkaara n Baker

appakoodi n patronymic

appattuņļu n Crumb

appe n Father

ampaadu n Fifty

amputte n Barber

ampu n Arrow

ampusuuyi n Arrowhead

ampuvillukaara n Archer

añje n five

añjaamatta n Fifth

ancaalu n Five people

aṇḍe n Bamboo bucket

aṇṇe n Elder brother

Anugraga n Blessings

ayippisse	n	Name of the Second Month
		(Sept-October)
intanti	n	Tonight
inuppu	n	Sweetness
iraakku	V	To beg
irumpu	n	Iron
irumpu peţţi	n	Iron Box
iruvate	n	Twenty
iva	Pron	. She
iskuulu	b	School
uuru	n	Village
uuru	v	To crawl
oṭṭaka	b	Camel
oṭṭuvaalu	n	Butterfly
oḍe	v	To break
oḍeku	v	To chop
oḍentamattan	n	Harelip
ondu	n	One
ompate	n	Nine

onpataamatta	n	Ninth	
jaakkaRRu	n	Blouse	
jaama	n	Night	
jaati	n	Caste	
jiiva poo	V	to die	
juddha	n	Fight	
jeralugallu	n	Gravel	
jooga	n	Assembly	
jooppu	n	Soap	
taṭṭatti	n	Goldsmith woman	
tațțe	n	Goldsmith	
taḍi	n	Timber, stick	
Taḍimara	n	Wood	
Tañka	n	Jewel-mapul	
Tañke	n	Younger si	ster
Таṇṇi		n	Water
Taṇṇikappe		n	Frog in the water
Taṇṇicakkarakkay	'a	n	Watermelon
Taṇṇituuva		n	Waterfall

Taṇṇiyaadu		V	To bath
oyiru		n	Nail, Claw
egaRu		v	to Carry
eccale		v	Remains of food
eţţe		n	Eight
edakayi		n	Left hand
edakkayya		n	Left hander
edabaaga		n	Left (side)
eduttuvaru		v	To bring
edu		v	To take
etRa		adv.	When
eṇṇakkara		n	Oil man
eṇṇakkaRoi		n	Oil woman
kallukooyi		n	Goose
kavuttu		n	Neck
kavaRu		n	Envelope
kavaRe		n	Basket maker
kasaapkadakkaara		n	Bucher
kasaale	n	Chair	

[Grammar]

Page 248

kala n Fence, Front, Threshing floor

Kalavaasa n Back of the house

Kalaame n Week

Kalla n Lie

Kallakkaara n Lazy man

Kallakkaari n Lazy Woman

Kalute n Donkey

Kallu n Toddy

kaRaku v To milk

kaRaadi n Bear

kaRi n Flesh meat

kaRipaaRu n Vuture

kaRatta neRa n Black colour

kaRuttaali n Eyeball

kaRe n Stain

kaakke n Crow

kaatu n Ear

kaatukuttu n Ear Pin

kaattukooyi n Fowl

kaatalu n hardwood

kaappi n Cofee

kaanikye n Offerings

kaanta n Yolk of egg

kaamale n Jaundice

kaala n Season

kaalu n Leg

kaalpaada n Foot

kaalumoodura n Ring of toe

kaavacaale n Hut in the field for watching

eṇṇu v To count

entu v To get up

emma a We

empattiviraalu n Toe, thumb

empate n Eighty

eyya n Perquipine

eyyamullu n Quill of porqupine

erume n Buffalo (Female)

[Grammar]

Page 250

ella adv. All

eli n Rat

elikaatu n Ear lobe

elumpu n Bone

elumpumule n Narrow

eletoppi n Leaf hat

eļuvate n Seventy

eļ ļu n Gingili

eettu v Make to get up

eedu adv. Which

eenkittu n Asthma

eeni n ladder

eeme n Tortoise

eerukaḍu n Ploughed land

eelakkaayi n Cardamom

eelamaamtta n Seventh

eele n Seven

eeRu n To climb

eeRukalappe n Plough

oralu n One man

oruñku v To adorn

orujumpu n Once

orutta n One person

orunaalu n One Day

oleeku v To call

oonkili n Eagle

oottalkade n Hotel

oodu n bell metal, tile

oodu v To run

oodukuure n Tiled hut

oode N A Kind of bamboo

ootti n Chameleon

ooppiisu n Office

oori n Bull

oolañkuruvi n Millipede

oolekuure n Thatched hut

kakkuusu n Latrine

kacce n Amulet

kaccoodakkaara n Merchant

kaṭasi n Last

kattiRumpu n A species of large black stinging

ant

katte n Bamboo

kattavandi n Bullock cart

kaḍa n Debt

kaḍakkaara n Money lender, grocer.

Kaḍalaasu n Paper

Kaḍaalu n Sea

Kadi v To bite

Kaduku n Mustard

kanni n Ghost

kammaalu n Ear Ring

kampili n Wool

kayi n Hand

kayikoottu n Spade

kayidiitti n Front of the house

[Grammar]

kayineRattu n Hand full

kayireega n Lines on the palm

kayilu n Ladle of palm leaves

kaivaaccu n Wrist watch

kayilivekunni n Gnat

kari n Coal

karikatte n Charcoal

karikaadu n Burning cultivation

karikuraanku n Black faced monkey

karimcoole n Jungle

karidumpi n Black bee, weevil

karimannu n Black sand

karuñkallu v Granite

kalakku v To stir

kalañku v To dissolve

katti n Knife

kattippidi n Hilt of knife

kattivaayi n Axe Blade

kattisu v Make to burn

[Grammar]

kappaalu n Ship

kappe n Frog

kañji n Porridge

kannatanni n Tears

kannaadi n Mirror

kaṇṇu n Eye

kannukannaadi n Spectacles

kannukeedu n Eye disease

kane n Ear

kanneme n Eye lid, eye lash

kannobbe n Eyebrow

kantaya n Tax

kannakuRRi n Cheek bone

kallakaRante n Name of a plant

kalkari n Coal

koḍukkutaaḍi n Beard

kedukkellu n Jaw

keduñkayi n Elbow

koḍikku v To boil

[Grammar]

konde n Knetted hair

kompu n Horn

kalakkaara n Transgressor

kolla n Blacksmith

kollu v To kill

koRayu v To decrease

koRRaadu n Sheep

koottu n Coat

kootte n Fort

koodiciile n Bride cloth

koodipulle n First child

koodaali n Axe

koode n Frost

koopa n Pride

koonta n Husband's elder brother

keenti n Younger brother's wife

kooyelu n Temple

kooyikunji n Chicken

kooyipeelu n Excreta of hen

kooyimutte n Egg of hen

kooru v To comb

koolaadu n Sheep

koolu n Drum stick

koosaḍi n Quill

gada n Club

gadde n Paddy field

gare n Border of cloth

garaņu n Eclipse

kalyaana n Marriage

kalyaaṇapaaRți n Marriage Party

kalyaanapanda n Marriage pandal

Kalyaaṇamaṇḍaga n Marriage platform

Kalyaanodampadi n Marriage negotiation

kallu n Stone

kalluaRe n Mountain

kaaRaveeRu n Cholera

kaaRu n Ear

kaaRRu	n	Wind, air	
kaaRRaaḍi	n	Fan	
kiḍaakku	v	To lie	
kiriļi	n	Flute	
kiļakku	n	East	
kili	n	parrot	
kiļituppuḍu	n	Fur	
kiligu	n	Below	
kiigemattu	n	Lower lip	
kiiri	n	Mangoose	
kuku	v	To sit	
kukke	n	Ashes	
kuccu	n	Temporary h	nut, house deities
		enclosure	
kuccukuure	n	Isolation she	eet
kujave	n	Potter man	
kuḍi	v	To drink	
kuḍiya	n	Drunkard	
kuḍuma		n	Family

[Grammar]

kuḍumatalave	n	Head of the family
kuḍumakaare	n	Family man
kuture	n	Horse
kuturekettinakampa	n	Stable
kuppaaka	n	Arrowroot
kuppassa	n	Cloth of a man
kuppi	n	Bottle
kuñkuma	n	Vermilion
kunta	n	Spear
kunni	n	Insect
kuminu	n	Mushroom
kuyi	n	Pit
kuyikuttu	V	To dig
kuyilu	n	cuckoo
kurumuḷa	n	Pepper
kuruvisade	n	Hump
kure	v	To bark
kula	n	Clan
kusṭa	n	Leprosy

kuļa		n	Lake
kuļakokku		n	Crane
kuḷampu		n	Cream
kuḷḷane		n	Fox
kuļimuRi		n	Bathroom
kuRiyaappu		n	Borrowal
kuRita		n	Fine, Crime
kuuṭṭu		n	Add
kuuṭṭukoolu		n	Rafter
kunḍe		n	Basket
kuuttu		n	Drama
kuuttupaaṭṭu		n	Ceremonial song
kuuniRumpu		n	Small ant
kuuli		n	Wages
kuulikaara		n	Coolie
keṭṭu		V	To tie, to build
keţţutaţţe		n	Knot of bamboo
keḍeku		v	To get
keṇaaRu	n	Well	

Page 260

keruma n Cough

keRuma v To cough

keekku v To ask

kekku n Beak of birds

kottaampidi n Harrow

kodi n Flag

kodi n Creeper

kodu v To give

kodukku n Chin

giļaasu n Cup

gugga n Ear wax

gubiru n Bubble

guuḍu n Cage

guuḍaara n Tent

guume n Owl

guuli n A tree

geețțu n Gate

golugu n Ploughshare

goRkku n Sneering

goodau n Godown

goodaadi n Court

goode n Wall, mud wall

goonikappe n Green frog

Cañkili n Chain

Caklimaaru n Cobler

Canikalaame n Saturday

cala n Pus

carattilu n Sofa

caavu n Death

caaRalu n Drizzle

cicce n Punishment

citaalu n White ant

cinna adj. Small

cinnavve n Step mother

cinukuttiviraalu n Little finger

cinnadiițți n Room

cinnamaami n Father's younger sister

cinnamage n Youngest son

[Grammar]

cinnamaga n Youngest daughter

cuḍu v To break

cuṇḍuviraalu n Index finger

cuudikayaRu n Rope

cuudu n Liver, Hot

Cuude n Cock's comb

ceccappu n A kind of worm found in moist

soil

ceṇḍumalli n Marigota

ceṇde n Drum

cennaayi n Wolf

cemmaṇṇu n Red sand

chempaka n Chempak

cemmaraadu n Sheep

ceRe n Bund

ceerepaampu n Rat snake

ceeRu n Clay

coppu n Leaf

coraki n Iron scraper

[Grammar]

cora tte n a kind of small snake

Cellibudu v To send

coRi n Itch

coore n Blood

coorekuru n Piles

cookki n Dandruff, scale of fish

coore neRa n Red colour

coore nooyi n Tuberculosis

coole n Forest

coole punnu n leach

cooRu n Boiled rice

jaddi n Trousers

Janaalu n Window

jammi n Zamindar

jayilu n Jail

jallikallu n Crystals of rock salt

jalle n Fishing rod

Taṇṇiyattu v To bath another

Taṇuppukaala n Winter season

Taṇḍekayi n Lower arm

tampi n Younger brother

tampuraațți n Nair lady

tampuraan n Nair man

teeñka n Coconut

teeñkaoole n Coconut front

teeñku v To blench

teeku n Teak

teenu n Nectar, Honey

teenukunni n Bee

teevu v To finish

tottaavaadi n mimosa

totti n Coconut shell

tode n Thigh

tondekuraalu n Throat

toṇḍi n Bolt

toppi n Hat, Helmet

toppikode n Umbrella made of palm leaf

teṇṇuuRe n Ninety

[Grammar]

tonnuuRRiompaadun Ninety nine

tollaaYira n Nine thousand

Tookku v To defeat

Toottakkaara n Gardner

Tooni n Ferry Boad

Tooļu n arm-pit

tooRtta n Napkin, scarf

darittina n Poverty

deRma n Virtue

davade n Gums of the teeth

deRmakaara n beggar

daane n Charity

daanRi n Medicinal plant Terminalia

daaRpaayi n Turban

diitti n Varandha

dumpi n Beetle

dumpikayi n Trunk of elephant

duuda n Angel

deevi n Goddess

doṇṇa n fat

dentibeeRu n Pot belly

paganRe n Abony

pagealu n Day

pacci n Bird

pacce n Green

pace ootti n Green chameleon

paccekuttu n Tattoo

patta n Kite

paṭṭaṇa n Town

Pattikampu n Pillar

Pada n Picture

Padacatta n Armour

Padavukaara n Thatcher

Padantiru v To creep

Paḍayaali n Soldier

pattamatta n Tenth

patte n Ten

pattekaadu n slop cultivation

panda n Pandal

papplikaayi n Papaya

pañcaare n Sugar

paṇḍakuḍaaru n Large intestine

paṇḍitagaara n Physician

paṇikkaara n Servant

Panikaarsi n Maid Servant

pani n Maleria

panitaṇṇi n Icedrop

panRu n Wart

panamara n Palmyra tree

pantikaRi n Pork

panti n Pig

panRipotto n Centipede

panoole n Palmyra leaf

pampara n Top

paYaaRu n Green gram

payise n Price

paYi n Pocket

paraaku v To enquire

paryapaṇa n brideprice

parippu n Pulse

parutti n Cotton tree

palli n Lizard

pallu n Tooth

palaya n Old

paliya Adj. Old

palla n Pond

palli n Church, Mosque

pallukaṇṇu n Squint eye

paakku n Areca nut

paakkukatti n Implement for cutting areca nut

paattaali n Muslim man

paaṭṭu n Song

Paaṭṭukaara n Bard

Paaḍakaalu n Paw

Paaḍakayi n Palm of hand

Paaḍukaara n Cultivator

[Grammar]

paame n Leach in the pond

paampu n Snake

paampucookki n Slough of fish

paampupada n Hood of Cobra

paayi n Bed. Mat

paalkaara n Milkman

paalsara n anklet

paavade n Skirt

paasa n Moss

paaRu n Kite, Bat (Garden)

paaRootti n Flying chameleon

paaRRe n Cockroach

piccale n Brass

Pijaadu n Evil spirit

Pijinikuraanku n Monkey

Piḍaali n nape of the neck

Piḍi v To catch

pinnukupoo v To follow

pinnubaaga n Backside

piraanta n Madman

piraantu n Madness

pirikki n Sparrow

piḷḷe n Child

piRaavu n Dove

pii n Excrement

piiraañki n Cannon

piilive n firefly

puttu n Rice cake

pudiya adj. New

pudiya n New

pudiya peṇṇu n Bride

pudeeppu n Blanket

puṇyasala n Holiplace

puṇṇu n Ulcer

puruttaadi n Name of a month

pullukuure n Hut pullu n Grass

puli N Tiger, Panther pullimaa n Spotted deer

Pullellaattava n Woman having no issue

Pullepayi n Womb Puuttootta n Garden Puuputtu n Pollen

puu n Caterpiller, worm

puu n Flower

puunuulu n Sacred thread

punne n Cat

puunetti n Flower-stalk puumale n Garland

puule n Tapioca

petakooyi n Hen

pețțenaayi n Female dog

pettemaadu n Cow

pennupulle n female child

peṇṇupuune n She cat peṇṇu n Woman peṇṇumakka n Girl

peṇṇaadu n She goat peṇḍu n Wife pennu n Pen perumkampu n Beam

tale n Head talañkaṇi n Pillow

n	Hair on head
n	Brain
n	Skull
n	Paddy husk
n	Tobacco
n	Cheroot
n	Floor
n	Lotus
n	Smallpox
n	Green branch of a tree
n	Female thief
n	Thief
n	Balance
n	Fire
n	even
n	Kitchen
n	Furnace
n	Spark
n	Match Box
n	Match stick
n	Smoke
V	to Light
n	Flame

[Grammar] Page 273

To begin

tuḍaañku

tuppuḍu	n	Feather
tuRaakku	V	To open
tuRaappukayi	n	Key
tuRaappupețți	n	Lock
tuṇḍu	n	Piece
tuṇḍuveeṭṭi	n	Shawl
tunnakaara	n	Tailor
tumpakaRi	n	Muscle
tumpiramaasa	n	Full Moon
tumpekayi	n	Upper arm
tummuRaal	n	Sneezing
turumpu	n	Rest of iron
tuRRi	n	Flute
tuundo	n	Eiching hool

tuunda n Fishing hook Tuuṇḍakokki n Fishing not tuuppukaara n Sweepeer

tekku n South, small basket

telipoonu n Telephone

perumpaampu n Python perumkaaRRu n Storm

perumaaṭṭi n Wood pecker peruvaani n Big river bayka pullu n Stubble

bayi n Path

baraani n Earthen jar

bari elumpu n Rib

baru v To come

bareyaadu n A kind of goat

balitupiḍi v To drag

peeku n Wrapper peenu n Louse

peentu v to burrow

peerakutti n Son's child/Daughter's child

peeru n Name

peesu v To speak

pokkittu n Boil pokku n Naval

pokkukodi n Naval string

potți n Stream

pottu n Tilak on the forehead/paddy husk

podimannu n Dust

Pottanediyan n Hunch back man Pottanedipennu n Hunch back woman

pontu n Ball ponnu n Gold

ponnelumpu n nape of the neck

poyi n Boundary

poriappe n A kind of frog

poo n to go pookke n Jackal pooti n Cheek

bajji n Wooden digging stick

bampu n illness

baasu n Bus

baRamga n Daughter-in-law

baRmage n Son in law

biRubinne n Insect biiḍi n Beedi

Biimemuḷḷu n Rainbow

Bedi n Gun Bediunde n Pellet

Bedumaruntu n Salt petre bede v.n Sowing

bemme n Hot

berugu n Cive Cate

belya adj. Big belunkessikallu n Marble

belulu n Flying squirrel

beettRu n Torch beettuRukatte n Battery

beeRu Belly n beeRu poodu diarrhoea n beeRuvija Dysentery n bodde Bluntarrow n Daughter maga n Son magenu n Rain mage n mate Hole n maţţasedi Hemp n madi n

madi n udder (of cow), lap macca n Sister's husband

maccukuure n One storeyed building

mattu n Lip

madura n Sweetness

madyasa n Bail madyaana n Noon mañca n Yellow mañce n Litter

mañcu n Ice, cloud maṇaluvaari n Chickenpox

maṇikkuuRu n Hour Maṇive n Housefly Maṇḍapoṭṭu n Headache Maṇṇan n Measles

Mannu Soil n Mannukuda Earthen pot n Mannunci Small vessel n Mannuvilaakku Earthen lamp n Mannusatti Earthen pot n Filaria mantu n mammuţţi Spade n Mask Dance mayipoosi n mujiRu Red Ant n muttakoosu Cabbage n mudukipoo To drive away v Muta First, before a Mutale Crocodile n Pearl muttu n Plantain baage n Plantain leaf baagele n

baaqi n Banian baara n Weight baasa n Door

baasakondi n Flakes of the door

baasapaḍi n door

baase n Language

baaRuserippu n Slipper (Rubber)

budakalaame n Wednesday

buumi n Earth
bikku n Kidney
biṭṭutaḷḷu v To Desert
biri v To blossom

bimma n Idol biskeeRRu n Biscuit

muppaadu **Thirty** n Shoulder muppu n muñku To sink v munde Stem a mundeessi Widow n muntiripage Grape n

muntyaattu n Day before yesterday

mulla n Jasmine

muRa n Winnowing fan

muRI n Wound

muRumuRuppu n Murmuring

mula Chili n mullu Thrown n mukku Nose n muukkubaayi Nostril n Ghee neyyu n nellu Paddy n

neeñke n Earth worm neera n Sun, Time neerabindavelisa n Dusk

noṇḍunaata n Whispering

nooḍu v To look nooṇḍu v To pinch noompi n Festival nooyi n Decease

yajamaane n Master

randaalu n Two persons

raajy n Country raajaavu n Kind

raajaavukootte n Palace

raajikuudu v To compromise

reṇḍaamatta n Second reṇḍu n Two

reṇḍunaaḷu Adv Two days reṇḍukuḍi n Co-wife rooja n Rose

vațți n Small basket

vaḍaku n North vañgalaava n Building vaṇṭi n Cart

vaṇṇa n Washerman

vannaatti n Washer Woman

vayi n Path

varakoḍ u v To bless varampu n Hump valabaaga n Right side

valyappe n Father's elder brother

valla n Granary valepaaRekayi n Right hand

vaļakaņḍa n Marsh

vaRalootti n A kind of chameleon

muunga n Bamboo

muuppakuure n Headman's house

mutts n Mated hair muudi n Lid of pot nuunkakili n Locust

muuñkapoli n Split of bamboo muuñkebaasa n Bamboo door

muunji n Face

muunnannalu n Day after tomorrow

muunaalu n Three person

muunnaamatte n Third muune n Three muuneera Adv. Thrice

[Grammar] Page 281

muule n Corner muusuvidu v To breath nalla Adj. Good

nasipiku v To Destroy

Tune naaga n Cobra naagapaampu n naadu Place n naattikalaame Sunday n naappaadu **Forty** n naanu n

naanavaru v To blush
naaya n Language
naayi n Dog (M & F)
naayipeelu n Excreta of a Dog
naarañkaay n Pomegranate

naalaamatte n Fourth

naalaalu n Four persons

naale n Four
naalañge n Tongue
naasuvan n Barber(M)
naasuvatti n Barber (Lady)
naale n Tomorrow

naaRRa n Smell nigaattu n Yesterday

nigaalu	n	Shadow
nigaalkunni	n	Hornet
nigutta	adj.	Old
niḍi	n	Back
Nidi elumpu	n	Back bone
nimma	p.n.	You (Pl)
niṇḍu	n	Crab
niṇḍuteeḷu	n	Scorpion
nilaavelicca	n	Moonlight
nillu	v	To stand
nii	p.n	You (Sg)
mekku	n	Wax
mettupadi	n	Stair, Step
mette	n	Mattress
mera	n	Tree
mellu	V	To chew
meekku	n	West
meelamattu	n	upper lip
meelu	Adv.	Above
meese	n	Table
meesu	V	To graze
molabaaḍi	n	Bodies
mole	n	Breast
molecuṇḍu	n	Nipple

[Grammar] Page 283

mottana	n	All
moņţisedi	n	Bush

mootte n Comb of plaintain moodura n Ring of finger

moosa Adj. Bad

nakkasapuu n A Worm naḍakku v To walk

Naduviraalu v Middle Finger

naraka n Hell

narampu n Blood vessel naricce n Bat (house) narettatalemuuRu n Grey hair nareppu n Moth

nale v To drench

niikke n Laugh niitta adj. Long niila n Blue niila n Length

nuccu n Broken piece of rice

nuccari n Rice gruel
nure n Foam
nuulu n Thread

nuuRu n One Hundred

nuklees Necklace n Neñcu Chest n

Rib of leaf Netti n Nedukekuraanku Big month neRa Colour n neRRi Forehead n neyttukaara Weaver

n

A species of small red ant neyyiRumpu n

vaRksaappu Workshop n vaRu To come v vaRsa Year n

vaRsakaala Rainy Season n

A Tree (Acacia adorstissima) vaaga n

vaaccipallu Tooth of comb n

vaadekoolu n Incense

vaattukooyimutte Egg of duck

vaañku To buy v vaani River n

Bank of River vaanikare n

vaanimanaalu Sand n vaayi Mouth n

vaayikoodu Corner of mouth n vaara sante Weekly market n

Tail vaalu n

[Grammar]

vaaļupallu	n	Tooth of saw
vijaaļakaļaame	n	Thursday
viḍu	v	To send
viraalu	n	Finger
suļi	n	Current
suļikaaRRu	n	Whirl wind
suRļuvaaļu	n	Sword
viļaakku	n	Lantern
viiţţi	n	Blackwood
viidi	n	Breadth
viiņa	n	Young man
viiņi	n	Young woman
viisu	v	To blow
viisakallu	n	Touch Stone
vekku	v	To put
veṭṭu	V	To cut
veţţukatte	n	Implement for plucking leaves
veţţupaaRu	n	Hawk
veḍiyaala	n	Morning
vettile	n	Betel
veppukaara	n	Cook
veṇṇe	n	Butter
velyavve	n	Mother's elder sister
velyamaga	n	Eldest daughter

[Grammar] Page 286

velyamage n Eldest son

veliyamuRi n Hall

vellaadi n Anaemia vellappaavu n Molasses vellañkaasu n Sweet Potato

veRutegaara n Bachelor veRutegaaRci n Spinster vellari n Cucumber

vellaali n white part of the eye

vellavenkya n Garlic
velli n Silver
velli n star
vellikalaame n Friday

velleneRa n White colour veeñke n A timber tree

veette v Hunting
veettekaara n Hunter
veeru n Root
veeli n Hedge

veelu n Lance veeledu v To work

veenu n Pain

veeRkaaRsi n Pregnant woman

veesye n Prostitute

vyekke	n	Sunshine
vtekkekkaala	n	Summer
sakari	n	Coconut fibre
sakka rakaayi	n	Pumpkin
sake	n	Jackfruit
sakkemara	n	Jack tree
satañke kaalu	n	Ankle
sattu	n	Metal made into leaves
satiku	V	To cheat
satya	n	Truth
satRu	n	Enemy
sadikku	n	Go cheat
sanku	n	Conch
sandra	n	Moon
santu	n	Knee
sante	n	Market
saṇṇi	n	Buttocks
saṇḍe	N	Taboo
sayikkaaļu	n	Bicycle
sarigara	n	Body
salaḍe	n	sieve
sneehita	n	Friend
sṭaampu	n	Stamp

[Grammar] Page 288

n

Hole of a needle

suucivaayi

suppu n Soup suuñji n Needle suusu n Shoe soțți n Baldness soțțitale n Bald head

sorakaayi n Calabash, Gourd

sovakalaame Saturdy n Skin sookki n sookku Chalk n Monday soomaara n Plant sedi n sempu Copper n

seyina n Woodpecker seRupayaRu n Greengram seRuvaani n Small river seepa n Ezhavan

seepaatti n Exava Woman seeRu n manure, cowdung

seeRpalage n Leveller Raaṇi n Queen Raakku n Arrack

Raaṭṭu n Honey comb

Rotți n Bread Rootțu n Road

[Grammar]

Rooma	n	Hair on body
viraaluvedikkraad	u	n Snapping of fingers
virippu	n	Bed sheet
villu	n	Arch, bow
villuri	n	Viper
villumara	n	A Tree (Acacia Adoratissima)
viRa	n	Fire wood
saacci	n	Witness
saapa	n	Curse
saami	n	God
saamipoţţu	n	Mole on skin
saaya	n	Tea
sittire	n	Name of a month
siñke	n	Lion
silaanti	n	Spider
silavaaku	V	To cost
siluku	n	Silk
sivaarugoode	n	Brick wall
siRaţţi	n	Bamboo spoon
siRuvaani	n	Riverlet
siiṭṭu	n	Playing card
siiñkallu	n	Brick
siincațți	n	Frying pan

siiraappu n Fever

siilatundu n Piece of cloth

siile n Cloth of women

siilakode n Umbrella

suḍaale n Gravel suddi n Virgin

surulutale n Curled hair

Sentences in Muduga Langauage

naanu uRonkuve 'I sleep'

Pille egudu 'child cries'

naanu tanni aatitte 'I bathed'

naanu nadantu vante 'I came by wealking

Maadina meesinaaru 'They are grazing the

cattle'

avaRu maadina kaRaante 'They milked the cow'

ava mage nelenta 'They became wet in

rain"

ave paalu kuditte 'He drank milk

ave paalu kudikkaale 'She did't drink milk'

avenum avalum nadantu 'He and she came by

vantaaru walking'

ave taṇṇi aaḍine 'He bathed'

Paattu paadinaave vante 'He who sung a song

came'

Aatta aadinaava vanta 'She who danced came'

Paaţţu paadinavenumun

aatta aadinavaluu

vantaaRu

'He who sung a song and she who danced came

Avalna aatta naa kanda 'I saw her dance'

ave kenci tinte 'He ate boiled rice'

ave tinta kañci aaka 'The rice which he ate is

not good'

ava nigutta 'She laughed'

ava vellekkarasi 'She is a white

complexioned woman'

ave kaRuttave 'He is a dark skinned

person'

naanu kaatuku pooyirunte 'I had gone to the forest'

ave nadakke aakamaatte 'He cannot walk''

naanu nigaattu sinima Yesterday I went to see a

noodiya poorinte film'

ave nallavatte 'He is good'

paalu kaaccinava aaru 'Who boiled the milk"

avanume avalume 'He and she are good'

nallavaru

naanu veelekku pooRe 'I went to work'

avaaRu aatta aadi 'They went after dancing'

poonaaru

enaakku aadiya teriyu 'I will know how to

dance'

Pulle agaaRudu 'Child cries'

Avalu aattu nalla aattu 'Her dance is fine'

Taṇṇilu pañcare kalañkilu 'Sugar dissolved in water'

Availu kayi iraanta 'She begged'

Pulle uuruntu Poona 'child crawled'

naa nigaattu oru veele 'Yesterday I did a work'

edutte

Kaadu tiiventu poottu 'Forest destroyed'

naanu ennissine	'I am counting'
ava kooyina konte	'He killed a cock'
ompaadu mani kalinta aaṭṭa tuḍaañku	'Dance will start after 9 O' Clock
naanu tanni aaduge	'I bathe'

Vocabulary in Kurumba Langauage

Kurı	ımba word		English word
/a/	akaaru	V	'hiss'
	akkaanu	n	'elder sister'
	agaali	n	'name of a place'
	ankati	n	'market'
	ankayi	n	'inside part of plamofhand'
	ankijooppu	n	'pocket'
	accaanu	n	'grand father'
	acci	n	'grand mother'
	accittee	n	'old women'
	accu	n	'snail'
	accotte	n	'the lime shell'
	anca	n	'fear'
	ancu	n	'five'
	attu	V	'pour'

adaakka	n	'branches'
adikku	v	'to beat'
adu	v	'to put'
adukku puu	n	'name of a flower'
ade	V	'to close'
adraju	n	'address'
ante	n	'udder of cow'
ande	n	'bampoo pot'
anaali	n	'vipper (a snake)'
annu	V	'to touch'
aneettubeyi	V	'keep carefully'
annaanu	n	'elder brother'
atu	p.n	'that'
atti	n	'fig tree'
annaalu	adv	'then'
appaanu	n	'father'
appesedi	n	'name of a plant'
ampaadu	n	'fifty'
ampattaanu	n	'barber'
ampu	n	'arrow'
ampuubilluu	n	'bow and arrow'
ampuucci	n	'arrow head'
ayalbiidugaar	aannu	n'neighbour'
ayyoo	cl	ʻalas'

araali	n	ʻname	of a flower'
arragu	V	'to me	lt'
arige	cl	'near'	
arime	n	ʻmosqı	uito'
are	n	'half'	
aresutti puu	n	'name	of flower'
alaaku	V	'to blo	ssom'
alee nju nade	V	'to war	nder'
avasara	adv	'hurry	,
avaanu	p.n	'he'	
avaaru /avaaru	l	p.n	'they'
avaare		n	'beans'
avaalu		p.n	'she'
avve		n	'mother'
alaamu		adj	'beautiful'
aara		n	'break fast'
aalaanu		n	'husband'
ikkitti		n	'hiccough'
ikku		\mathbf{v}	'to wear'
inji mannu		n	'clay'
itti		n	'spear'
itte		n	'leaf coat'

[Grammar]

/i/

itli	n	'rice cake'
idi	v	'to grand'
iduppu	n	'hip'
indu	n	'hindu'
innaalu	adv	'now'
inru	adv	'today'
innimu	adv	' here after'
irumpu	n	'iron'
irumpaga	n	'champak'
irumpu petti	n	'iron box'
iruvaadu	n	'twenty'
iraakka	vn	'decent'
iraakke	n	'fur'
iralu	n	'honeycomb'
iraalukunji	n	'bee'
irumpu	n	'ant'
irlicci	n	'irula woman'
ilaniiru	n	'tender coconut'
ilaagu	n	'to get up'
ilu	V	'to strech'
ii	adj	'this'
iinku	adv	'here'
inji mannu	n	'clay'
itti	n	'spear'
itte	n	'leaf coat'

[Grammar]

itli	n	'rice cake'
idi	V	'to grind'
iduppu	n	'hip'
indu	n	'hindu'
innaalu	adv	'now'
inru	adv	'today'
innimu	adv	'here after'
irumpu	n	'iron'
irumpaga	n	'champak'
irumpu petti	n	'iron box'
iruvaadu	n	'twenty'
iraakka	vn	'decent'
iraakke	n	'fur'
iraalu	n	'honey comb'
iraalukunji	n	'bee'
irumpu	n	'ant'
irlicci	n	'irula woman'
ilaniiru	n	'tender coconut
ilaagu	V	'to get up'
ilu	V	'to stretch'
ii	adj	'this'
iinku	adv	'here'
iippi	n	'a small insect'
v	'to gi	ve birth'

[Grammar] Page 298

iinu

	iiya	n	'lead'	
	irrugooli	n	a com	b for killing egg of
	louse'			2 22
	iisupane	n	ʻpalmy	ra tree'
	iiru	v	'to con	nb'
/u/				
	ujaanta	adj	'high'	
	ujaara	adj	'depth'	,
	ukku	v	'to unt	ie'
	ugaalu	n	'spittle	,
	ucci	n	' crowi	n of head'
	ucce	n	'urine'	
	ucciganji	n	'mid da	ay meal'
	ujjavare	n	'beans'	,
	udeene	adv	'sudde	nly'
	ude	v	'to brea	ak'
	uddaaku		adv	'above'
	udirassimyaale	e	n	' a holy chain'
	uddu		n	'black gram'
	uurumuuppaai	ıu	n	'village headman'
	uurru		v	'to put'
	uddu's ulu		n	'marriage platform'
	uppu		n	'salt'
	ulaavu		n	'mensus'

uvu	V	'to plough'
u ruunu	n	'body'
u le	adv	'inside'
u raanku	\mathbf{v}	'to sleep'
uuru	n	'hamlet'
/e/		
		(1.2.1
edakayyaalu	n	'left handed person'
edabaani	n'nam	ne of a kurumba
hamlet'		
edukku	V	'to take'
enne	n	'oil'
ennegaaraanu	n	oilman'
enee	\mathbf{v}	'to join'
eneentu	prep	'with all'
entu	n	'eight'
ette	intro	'what'
ekka	adj	'all'
ekkasakka	adj	'all'
eda	n	'left'
edakayi	n	'left hand'
emma	p.n.	'we (incl)
emattibiraalu	n	'thump'

empaac	du	n	'eighty'
	ettu	V	'to reach'
	enduku	v	'said'
	ennaalu	adv	'said'
	eppa	adv	'when'
	eretiitta	n	'a kind of edible tube
	root'		
	erumekanru	n' you	ng one of a buffalo'
	eli	n	'rat'
	ele	n	'leaf'
	ele kaatu	n	'ear lob'
	elepappu	n	'bone'
	e ri	v	'to throw'
	ee lu	n	'seven'
	eluttu	n	'to write'
	eluttu	n	'letter'
	eluvaadu	n	'seventy'
	eekka ra	n	'measure of land'
	eenku	int	'where'
	eedu	n	'goat'
	eeme	n	'tortoise'
	eelakkaayi	n	'caradamom estate'
	eelattotta	n	'merchant'

eevaai	rcci	n	'merchant women'
eeripo	eeripoova tattu		'stair case'
ee ru	v	'to cli	mb'
okku	v	'to thr	esh'
ottaaka	n	'came	l'
ottukku	adv	'comp	letely'
oddaanu	n	'stone	maize'
odeempu	n	'flood	,
ondaayi	adv	ʻtogetl	ner'
onru	n	'one'	
onrubeppu	adv	'once'	
ombattu	n	'nine'	
oyine	n	ʻa plar	nt'
oyiru	n	ʻnail	
olekallu	n	'oven'	
oli	v	'to hid	le'
olininoodu	V	'to loo	k secretly'
oo nkulu	n	'beak'	
ootu	n	'tile'	
oottaalu	n	'hotel'	
oottubalaalu	n	ʻa sma	ll bird'
oodu	v	'to run	ı'
oodubiidu	n	'tiled l	nouse'
ootti	n	'cham	eleon'

oome	n	'papay	ya tree'	
oorikku	v	'to share'		
oorekannu	n	ʻsquin	it eye'	
oole		n	coconut leaf'	
oole biidu		n	'thatched house'	
/k/				
Kakki		n	'male personal name'	
Kakkeeji		n	'latrine'	
kacaapugaara	anu	n	'butcher'	
kaccu		V	'to wash'	
kacceeri		n	'prison'	
kancupetti		n	'brass box'	
katalayenna		n	'gingili oil'	
kattirumbu		n	'black ant'	
katte		n	'bamboo'	
kattebandi		n	'bullock cart'	
kadaavula		n	'god'	
kadavoori		n	'male deer'	
kadaanu		v.n	'borrow'	
kadaantaanu		n	'wasp'	
kadaave		n	'deer'	
kadaalu		n	'sea'	
kadi		V	'to bite'	
kaduku		n	'mustard'	

kadukumanna	n	'name of hamlet'
kadegaaraanu	n	'shop keeper'
kadeenji	adv	'last'
kandi	adv	'accent'
kadeetru	n	'conductor'
kanekaalu	n	'ankle of leg'
kanni	n	'rope'
kannaali	n	'eyeball'
kannu	n	'eye'
kannubbe	n	'eye brow'
kanneme	n	'eyelid'
kannu tu rikku	V	'to look sternly'
kannuniiru	n	'tears'
kannupiile	n	'eye disease'
kaatti	n	'knife'
kattibaayi	n	'edge of kniffe'
kattu	V	' to burn'
kade	n	'story'
kana	adj	'weight'
kannadige	n	'mirror'
Izonnu	n	'mullary'
kappu	n	'pulley'
kappe	n	'frog'
kampu	n	ʻpillar'
kampi bu laakku	n	'a lantern'

kampili	n	'wool'
kampu	n	'stick'
kammaalu	n	'stud'
kamsu	n	'shirt'
kayi	n	'hand'
kayine	n	'name of plant'
kayi tumpe	n	'upper arm'
kayibare	n	'lines of palm'
kayilibaanu	n	'bee'
kaaraadu	V	'to dissolve'
kari	v	'to burn'
karimada	n	'name of snake'
karimpuli	n	'black leopard'
kalyaana	n	'marriage'
kalyaanaalu	n	'marriage party'
kallale	n	'cave'
kallu	n	'stone'
kallu baage	n	'a kind of plantain'
kavaale tiirra	n	'a kind of tube root'
kavuttu	n	' neck'
kavuru	n	'envelop'
kala	n	'a yard / and open
place'		
kalaame	n	'week'

kalaavu		n 'lie'	
kalute		n 'donkey'	
kallas'eeru		n 'marsh'	
kalli		n 'a bin'	
kalu		n 'toddy'	
karaadi		n 'bear'	
karaadikutti	n	'small one of a bear'	
kari	n	'flesh/ meat'	
krimpane	n	'a kind of palmyra tree'	
karuke	n	'the cinnamon tree '	
karutta	n	'black mole on skin'	
karuttadu	n	'black goat'	
karuppu	adj	'black'	
karuma	n	'sin'	
kartumpi	n	' a black insect'	
kaakke	n	' crow'	
kaakkekutti	n	'small one of a crow'	
kaadu	n	agricultural land'	
kaatti	n	'wild buffalo'	
kaade	n	'a female personal name'	
kaanikya	n	'offerings'	
kaanu	v	'to see'	
kaatu	n	'ear'	
kaatu kanna	n	'ear wax'	

' name of a month' kaatiye n 'yolk of egg' kaanta n 'ship' kappalu 'coffee plant' kaappi sedi kaappi totta ' tea estate' kaamabillu 'rain bow' kaamaale 'jaundice' 'unripend fruit' kaayi 'blackfaced monkey' kaarinkuraankun 'season' kaala 'an ancient Indian coin of kaalana n

Sentences in Kurumba Langauage

'Is that really Rama?' adu neeraaccu raamanaa? 'That is a bullock cart' adonRu kattebandi 'Rama came yesterday' raamaanu nine bantaanu 'you(sg go' nii poo 'you (pl) go' nimma poomi naanu pooveenu 'I shall go' 'We will go' namma pooveemu 'Yesterday I went' naanu ninna pooneenu aa poona makka aaru 'Which child is going' 'He came' avaanu bantaanu

namma odaane baruveemu 'We will come suddenly'

nii yaaru? 'Who are you?'

nin peeru ette? 'What is your name' en peeru baRmaanu 'My name is Barman'

ninaave peerentindu? ' What is your mother's name

?'

idu entu? 'What is this?'

nin biidu eedilu? 'Where is you house? idu uraalu 'This is grinding stone' puuneena kollale 'Don't kill the cat'

muRugaala koluvaadu karma'Killing of animals is a sin' namma kooyiina tiiRRuveemu-'We are feeding the hen'

bimaana poondu'plane goes'

avaalu tintaalu 'She ate'

adu kettu poorru 'That spoiled'

adu enna aalaanu 'That is my husband' adu enna kadeenji magaalu 'That is my younger

daughter'

avaanu kidaanta 'He lay'

avaanu barudoo 'Let him come'

puuneemu naayimu mallu piDittu 'The cat and dog

bit each other'

avaalu gaddeeku poonaalu 'She went to the field'

avaanoo naale pooveenu

-'Either he or I will go tomorrow'

avaalu epa baRuvaalu 'When will she come' inRu avaaRu baruvaaru 'Today they come' avaaRu ennalku baRuvaaru 'when will they come' 'You came yesterday'

maraattilu taleelu paga irippundu

-'There is fruit in the tree top'

avaanu poona vaRsa bantaanu-'He came last year' kaalaanu ennaakku muntukut tirigi poona

-'Kalan went before me'

miinu sundusaadu katti nallaadu

-'The knife for cutting fish is good' niiredukka kenaaRus' innaadu

-'The well from which we draw water is a good one'

appaanu biidilu ille 'Father is not in the house'

avaal peeru ciita 'Her name is Sita' naanu avaale kaattinte 'I waited for her'

naa pottana naaya padikkuve

'Iam learning my languages'

niiru kotikkindu 'Water is boiling'

tampii,nii iinku baa

'Younger brother, you come here'

kaalaanu udaane baRuvaanu

'Kalan will come immediately'

avaanu paga eduttu barya kaadukku poona

-'He went to the fores to bring fruits'

naanu kukkaaakkuveenu 'Iam sitting'

niikukkaantiru 'You (pl) please sit' neera enjandu 'What is the time'

raame ondu kalleduttaanu 'Rama took a stone'

coomaanu kakkiina ennoda bittaanu

-'Soman sent Kakki with me namma panaanu pettilu itti bacca

-'We kept money in the box'

namma nine avaan peetteelu beccu kanda

- 'Yesterday we had seen him in the town'
- kuRumbaanu ennakkaayi paga tant -'Kurumban gave the fruit for me'
- malli kattiyeduttu pagana aRuttaalu
- 'Malli cut the fruit with the knife'
- belli beRmanopana mannaaRkaadukkuPoona 'Belli went to Mannarkkaad With Berman'
- nin peeru ette? 'What is your name?'
- teenukku eenju bele ? 'what is the prize of honey ?'

padinaaRu ruuvaayi ondu paDikku

- 'Sixteen rupees for one padi' ninna bidilu aarellaayirikkinaaru
 - 'who were ther in your family'

ninakku sukaanda? 'how are you?'

nii munnuku nadaa 'you will walk in front'

innaalu mage adikkindu 'it is raning now'

ennu biidu aanevaayilu 'My house is in Anavay'

enaaku teriyaalu 'I don't know'

ninaku batte terima? 'Do you know the way?'

avaalu ennoda nodintaalu 'she told me'

avaaRu enni kuRRa kandaaru 'They find fault with me'

Avaan biidu putusaandu 'his house is anew one'

avaalku enna talekoodi magaalu

'she is my eldes daughter'

avve pulleena aditte'Mother beat the child'

namma irikkindaadu attapadiilu

'We are living in Attappady'

avaalu ondu gulme peneentaalu

'She weave abasket'

avaaLu niiru eduttu barya poonalu

'She went to fetch water'

avaarus' iile kummintaaru

'They washed the clothes'

avaalu ondu anki kuttinataalu 'She stiched a shirt'

belli odes' iile kettinaanu 'Belli wear a veshti'

kili akaaRindu 'Bird hissed' paampu kottindu 'Snake bite'

[Grammar]

mone baruvaadu moddu'Getting angry is bad' enaaku ondu ruuva beedu 'I want one ruppee' kaadintu baragaatti naanondu 'While I was coming from the aaneenakande forest I saw an elephant' 'I came from there' aanikintu naa iinku bante nine makkaalu keeyintaaru 'Yesterday children cried' nii aduuna amukkaade'You don't press that' avaanu inRu bara maatte'He will not come today' avaalu pulleena nirattaale'She did not bathe the child' adu odeega matte 'That did not break' naa kalaavus' ollamaatte 'I don't say lies naayi kadittindu 'Dog bite' avaanu mara eerinaanu'He climbed in the tree' 'How old are you? ninaaku enji bayassaku? 'Whose pen is that? adaara pennu? 'Is this your son?' idu ninna mageenaa? nii bandadu enji naalilu 'In which day you came?' adu ninna annaana? 'Is that your elder brother? 'Yes that is my brother' aa! adu enna annanaa

Experts participated in the Workshop

1. Dr. Darwin. L, University of Kerala.

- Muhammad Ashraf. K. Mannaniya College of Arts and Science. Trivandrum.
- 3. Arun Sundar. CA, ISDL, DLA, Menamkulam.
- 4. Sushama JL, University of Kerala.
- 5. Athira Sivan, University of Kerala.
- 6. Sruthy. TS, University of Kerala.
- 7. Members of Muduga and Kurumba Community.

Participants in the Workshop

പേര്	വിലാസം
ശ്രുതി സി	കിണറ്റുകര,പുതൂർപഞ്ചായത്ത
D/o ചെല്ലൻ	്ചി ക്കി പി.ഒ, പാലക്കാട് - 678 582
ചിത്ര കെ.സി	കടുകുമണ്ണ, പൂതൂർ പഞ്ചായത്ത്
D/o ശാന്തി	ചി ക്കി പി.ഒ, പാലക്കാട് - 678 582
മായ പി	മുരിഗള, പൂതൂർ പഞ്ചായത്ത്
D/o പണലി	ചി ക്കി പി.ഒ
	പാലക്കാട് - 678 582
മുരുകൻ എം	ധന്യാ നിവാസ്, പഴയൂർ
S/o മരുതൻ	പാലൂർ പി.ഒ, പാലക്കാട് - 678 582
വെള്ളി പി	പൊടിക്കല്ല് ഊര്, കൽക്ക ി പി.ഒ

S/o പണലി	അഗളി, അട്ടപ്പാടി, പാലക്കാട് - 678 582
തങ്കരാജ് എം	അഗളി പഞ്ചായത്ത്, ചിറ്റൂർ പി.ഒ
•	V -
S/o മാരി	കട്ടെക്കാട്, അട്ടപ്പാടി, പാലക്കാട് - 678 581
മരുതൻ കെ.എസ്	അഗളി പഞ്ചായത്ത്, പോതുപ്പാടി, ചിറ്റൂർ പി.ഒ
$\mathrm{S/o}$ ശിവൻ മൂപ്പൻ	അട്ടപ്പാടി, അഗളി, പാലക്കാട് -678581
ബിജു കെ.എസ്	അഗളി പഞ്ചായത്ത്, പോതുപ്പാടി
S/o സോമൻ	ചിറ്റൂർ പി.ഒ, അട്ടപ്പാടി
	അഗളി, പാലക്കാട് $-678~581$
കുപ്പൻ കെ	അഗളി പഞ്ചായത്ത്, പോതുപ്പാടി
S/o കരുമൻ	ചിറ്റൂർ പി.ഒ, അട്ടപ്പാടി
	അഗളി, പാലക്കാട് -678581
കെ. എം രാജു	അഗളി പഞ്ചായത്ത്, കട്ടെക്കാട്
S/o ചെല്ലൻ	ചിറ്റൂർ പി.ഒ, അട്ടപ്പാടി
N	അഗളി, പാലക്കാട് – 678 581
രങ്കൻ എം	അഗളി പഞ്ചായത്ത്, കട്ടെക്കാട്
S/o മാരി	ചിറ്റൂർ പി.ഒ, അട്ടപ്പാടി
2.4 2.4.	അഗളി, പാലക്കാട് – 678 581
	ζ,
രങ്കൻ കെ.എൻ	അഗളി പഞ്ചായത്ത്, കട്ടെക്കാട്
S/o നാഗൻ	ചിറ്റൂർ പി.ഒ, അട്ടപ്പാടി
B/ G (I/OG/(IO	അഗളി, പാലക്കാട് – 678 581
ബർമൻ വി	അഗളി പഞ്ചായത്ത്, കട്ടെക്കാട്
S/o വെള്ളി	ചിറ്റൂർ പി.ഒ, അട്ടപ്പാടി
5,0 0,125	അഗളി, പാലക്കാട് – 678 581
രാജൻ സി	അഗളി പഞ്ചായത്ത്, കട്ടെക്കാട്
S/o ചെല്ലൻ	ചിറ്റൂർ പി.ഒ, അട്ടപ്പാടി
5,00,00	അഗളി, പാലക്കാട് – 678 581
	3.00 E., .1018000 070 001

മണി ആർ	പോത്തുപ്പാടി, ചിറ്റൂർ പി.ഒ	
S/o രങ്കൻ	അട്ടപ്പാടി, അഗളി	
	പാലക്കാട് – 678 581	

Reference

- Madhava Menon, T, (Editor) (2002): A Hand book of Kerala, the international school of Dravidian Linguistics, Thiruvananthapuram
- Singh, K.S,(General editor), (2002):People of India: Kerala, Antropological survey of India, Newdelhi
- Vishn Namboodiri, M.V, (G. editor), (2004): Jivitavum Samskaravum, Vol.Iv, Kerala folklore Academy,

Kannur

Damodaran Nettor, P,(1974) 20 Adivaikalute Keralam, National Book Stall, Kottayam.

Mathur, P.R.G(1977) Tribal situation in Kerala, Trivandrum, Kerala Historical Society.

Caldwell, Robert, Rev(1981)" A comparative Grammar of the Dravidian Languages" Gian Publications, NewDelhi-110007.

Hockett, Charles F (1970 "A Course in Moern Linguwstics"

Macmillan Company NewYork, USA, (Indian Edition-1970)

Dr.Ravindran P.N. & Syama C.G. (1983) 'A Grammar of Cholanaickan Language' (unpublished monograph) KIRTADS, Calicut.

Dr.Ravindran P.N. & Syama C.G. (1983) 'A Grammar of Pathinaickan Language' (unpublished monograph) KIRTADS, Calicut.

Dr.Ravindran P.N. & Syama C.G. (1984) 'A Grammar of Kattunaickan Language' (unpublished monograph) KIRTADS, Calicut.

Dr.Ravindran P.N. & Syama C.G. (1983) 'A unpublished monograph of Grammar of kurumba and kurumba Language' KIRTADS, Calicut.

Srinivasa Varma .G.(1978) 'KurumbaKannada (pudukottai Kurumba Dialect) Department of Linguistics' Annamalai University.

Dr. A. Ayyappan (1948), Kurumbas of Kerala.

Thruston, Edgar (1909) 'Casters and Tribes of Southern India'

Volune No.VI, Cosmo Publications, New Delhi.

Dr. A. Ayyappan, Kurumbas

Websites

www.google.com

https://www.englishgrammar.org

www.gingersoftware.com

UNESCO- World atlas of language endangerment (WALE)

www.censusindia.gov.in