JAFFNA TAMIL

Phonology and Morphology

S. SUSEENDIRARAJAH

PR

University of Jaffna Publication

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Preface

Today Jaffna peninsula in Sri Lanka is fairly well known to people in several parts of the world due to the present political conditions in Sri Lanka. Another factor for Jaffna becoming widely known is the recent migrations of Jaffna Tamils to different parts of the world.

Jaffna peninsula is the most northern part of Sri Lanka, whose total area is about 950 square kilometres. There are several small islands adjoining the peninsula, whose total area is about 137 square kilometres. The use of the name 'Jaffna' came into vogue during the British rule. Before that, the name 'Jaffanapatam' prevailed among westerners, and its use is attested in early documents. The Tamil name of the peninsula is Yaalppaanam, and it has become Yaapane in Sinhala.

Tamils have lived for centuries in the northern and eastern provinces of Sri Lanka, and Tamil has been the predominant language in both these provinces. Sri Lanka Tamils consider these two provinces their traditional homeland.

In Sri Lanka, Tamil has been in close contact with Sinhala for long. Sinhala, one of the modern Indo – Aryan languages, is the major language in Sri Lanka, and it had, in course of time, become Dravidianized in some ways due to the influence of Tamil and Malayalam. Tamil borrowings, particularly lexical, are abundant in Sinhala.

There are several varieties of Tamil, geographical as well as social, within Sri Lanka. The variety of Tamil described in this book is that spoken in the Jaffna peninsula. The Jaffna variety of Tamil has some claim to being &

prestige dialect with approximately 700,000 speakers, and its history goes back very many centuries. It differs markedly from the Indian Tamil and other varieties in Sri Lanka. It has several archaisms and innovations.

In the past, Jaffna played a very important role in the development of Tamil studies. Scholars from Jaffna contributed significantly to the advancement of studies in Tamil literature, grammar, and Saiva Siddhanta. Some of them gained recognition as pioneers in certain branches of Tamil studies.

The present book, perhaps first of its kind on Jaffna Tamil, was written during the period October 1987 - September 1988, when I was in the University of Edinburgh, U. K. on a Commonwealth Academic Staff Fellowship. At Edinburgh, Professor R. E. Asher showed great interest in Jaffna Tamil, and urged me to write this book. But, regrettably, I could not reach my target, and this book remains incomplete without syntax. I hope to have it as part two of this work sometime in the future.

In writing this book, I have used the structured questionnaire that appeared in Lingua 42 (1977), 1 - 72, for descriptive studies of languages. But the descriptions are not exactly in the order of the questions found therein. Professor R. E. Asher's work on the Indian variety of Tamil, titled Tamil (North Holland Publishing Company -Amsterdam, 1982) was very useful in writing this book.

In working on the dialects of Tamil, I have greatly benefited from the initial training I had in research under many eminent teachers at the Annamalai University, South India. Herein, I wish to record my profound sense of gratitude to Professor T. P. Meenakshisundaran, Professor M. Shanmugampillai, Professor S. Agesthialingom and Professor S. V. Shanmugam.

Subsequently, over the years I gained new experience in collaborating with Professor James W. Gair (Cornell University, U.S.A.) and Professor W.S. Karunatillake (University of Kelaniya, Sri Lanka) in research on Tamil. I have had very useful discussions on Jaffna Tamil with Professor R.E. Asher. He has obliged me with a foreword to this book. I should express my indebtedness to all of them. Needless to say, they are not to be blamed for the faults that remain in the final version.

I am grateful to the Association of Commonwealth Universities for granting me a Fellowship that enabled me to write this book in its present form. I should thank the Publications Committee of the University of Jaffna for accepting my work for publication. I owe a special word of thanks to our Vice Chancellor, Professor A. Thurairajah for writing an introduction to this book.

I must record my appreciation of the work done by the Mahathma Printers, Erlalai. Most printers in Jaffna were hesitant to print this book, because of difficulties in obtaining paper, diacritic marks, electricity, etc., in the present war situation. However, Mahathma Printers have done their best inspite of several limitations. Certain adjustments had to be made in accommodating diacritic marks. For instance, more space had to be provided between letters in words, particularly when diacritic marks occurred. The press couldn't print the Tamil materials in italics, because they were not sufficiently available.

I am grateful to G. Robert for preparing the maps. I would express my thanks to Ratnamalar, Subathini, Sivarani and Jeyagowri who helped me with the correction of proofs.

Finally, members of my family too deserve my thanks for enduring the agony of the war in Jaffna when I was away in Edinburgh. They decided not to call me back abruptly.

S. Suseendirarajah

Department of Linguistics and English University of Jaffna, Jaffna December 1993

Foreword

For some centuries - one might almost since time immemorial - Tamil has been the most widely studied and the most frequently described of all the Dravidian languages. It is nevertheless only in the second half of the twentieth century that there have been serious attempts to provide full and objective accounts of the colloquial language. Moreover, such descriptions as have been produced have most typically been of dialects spoken in Tamil Nadu with the varieties prevalent in Sri Lanka being somewhat neglected. This is unfortunate, given the wide range of idiosyncratic features that are to be found in Tamil as spoken in informal contexts in, for instance, Jaffna and Batticaloa. There can be no doubt that there would be profound interest among Tamil scholars, both in South Asia and elsewhere, in reliable data on Sri Lankan Tamil dialects. It is also likely that the availability of such data would have a significant impact on work in the field of comparative Dravidian linguistics.

No scholar is better equipped to provide the much needed description of Jaffna Tamil than Dr. S. Suseendirarajah, whose intimate knowledge of the dialect is combined with a firm background in linguistics. From knowledge of his material gained when we had the pleasure of his attachment

to the Department of Linguistics at the University of Edinburgh in 1987-88, I am confident this first volume of his descriptive grammar, dealing with the phonology and morphology, will be seen as a major contribution to the field of Tamil linguistics. We shall look forward eagerly to the publication of a second volume on syntax.

R. E. Asher, DLitt, FRSE, FKSA, FRAS Vice - Principal and Professor of Linguistics

The University of Edinburgh Scotland, UK 21 July 1993

Introduction

JAFFNA TAMIL by Prof. S. Suseendirarajah is a work giving a synchronic description of the Tamil language as spoken in the Jaffna peninsula. The dialect has its own peculiarities probably due to its lesser exposure to South Indian and other influences. The author points out that it differs markedly from the Indian and other varieties in Sri Lanka. He also notes that it has several archaisms and innovations. A closer study of these peculiarities could lead to further valuable findings.

The present volume limits itself to the phonology and morphology of the dialect studied. A further volume on syntax would complete the description.

I hope that this book will be welcomed by all interested in the descriptive grammar of spoken Tamil.

Prof. A. Thurairajah
Vice - Chancellor

University of Jaffna 1993.11.10

1. PHONOLOGY

Distinctive segments

The distinctive phonological segments in the speech of the monolinguals speaking Tamil only are as follows: k, c, t, t, p, r, n, n, n, n, m, y, v, R, I, I, i, ii, u, uu, e, ce, o, oo, a, aa, ai, au, and in loan words b, s, s; æ. In addition to these the following segments occur in the speech of the bilinguals speaking Tamil and English - that too in loans mostly from English: g, j, d, b, h, f, z.

Realisation of segmental elements plosives and affricates

(1) k

[k] voiceless dorso-velar plosive in utterance initial position and in the medial position of a word after R and s: e.g. katay 'shop' [ka γ ai], teRku 'south' [tetk Ξ], paaskaran 'personal name' [pa:skaran]

[k:] long voiceless dorso - velar plosive as the realisation of the intervocalic sequence - kk - : e.g. akkaa • elder sister [ak:a1]

[x] voiceless dorso - velar fricative in intervocalic position: kaakam 'crow' [ka:xam]. Also in the medial position of a word after a consonant other than n, R or s: kalki 'name of a Tamil weekly' [k \in l xi], ko l k a y, 'policy' [k o l x a i], m a a r k a l i 'December' [m \in r x a l i]

[g] voiced dorso velar plosive occurs medially in the sequence $-nk-:p \ a \ n \ k \ u$ 'share' [pang ± 1]
(2) c

[c] voiceless palatal affricate in utterance initial position. In the speech of some people it freely varies with voiceless apico-alveolar sibilant in some words: catti 'vessel' [cat:i], cari 'right' [cetai] ~ [sedi]

- [v] voiceless palatal affricate when preceded by a retroflex plosive, r or R: katci 'party' [kat vi], viilci 'down-fall' [v ±: ! vi], muyaRci 'effort' [muy & t vi] kuļirci 'coolness' [kuļirči]
- [c. $\[c.\]$] voiceless palatal affricate (with the stop element slightly prolonged) when doubled: paccay 'green' [p $\[c.\]$ c $\[c.\]$ c' a i]
- [s] voiceless apico-alveolar sibilant medially between vowels: paci 'hunger' $[p \in s \ i \]$
- [j] voiced palatal affricate medially after n : p = n c u cotton' $[p \in n j \pm J]$. Voicing is not heavy.

(3) t

- [t] voiceless retroflex plosive medially before c: a a t c i 'rule' [a:t c i]
- [t:] long voiceless retroflex plosive as the realisation of the intervocalic sequence -tt-: pattu 'silk' [pat: $\pm J$]
- [d] voiced retroflex plosive in the sequence nt, -mt-: vantu beetle' [vand d f], emtan cunning person' [f em f and f]. The word emtan is a loan word but occurs in the speech of all (monolinguals and bilinguals) alike.
- $[\underline{t}]$ voiceless lamino dental plosive (i) utterance initially: \underline{t} a m p i 'younger brother' $[\underline{t}]$ a m b i],
- (ii) in the sequence $-\underline{t}m \underline{k}\underline{t} \underline{k}\underline{t} = \underline{t}m$ a a 'personal name' $[p \ a \ \underline{t} \ m \ a :]$, $p \ a \ k \ \underline{t} \ i$ 'piety' $[p \ a \ k \ \underline{t} \ i]$

- $[\underline{t}:]$ long, voiceless lamino-dental plosive as the realisation of the intervocalic sequence $-\underline{t}\underline{t}-:$ pa $\underline{t}\underline{t}\underline{u}$ 'ten' $[p \ a \ \underline{t}: \underline{+}]$
- [3] voiced inter-dental fricative in intervocalic position and in the sequence $-y\underline{t}$, $-r\underline{t}$: $a\underline{t}u$ 'that' $[a\underline{y} \pm 1]$ aytu 'sparseness' $[ai\underline{y} \pm 1]$, $\underline{t}eer\underline{t}al$ 'election' $[\underline{t}e:r\underline{y}]$ al $[\underline{t}]$. In the speech of some people it is a voiced inter-dental plosive.
- [\underline{d}] voiced lamino dental plosive in the sequence $\underline{n}\underline{t}$: \underline{p} a $\underline{n}\underline{t}$ u 'ball' [\underline{p} a \underline{n} \underline{d} $\underline{\mp}$]

(5) p

- [p] voiceless bilabial plosive in utterance initial position and in the sequence Rp-, cp-, !p-: puu 'flower' [pu:], keRpanay 'pregnancy' [ketp $\in nai$], a a cpattiri 'hospital' [a:spat:iri], kaa !pu 'prejudice' [ka: $!p \pm 1$. After a retroflex p is slightly long.
- [p:] long voiceless bilabial plosive as the realisation of the intervocalic sequence -pp-: appam 'hoppers' [ap:am].
- I\(\beta\)] slightly voiced bilabial fricative intervocalically and in the sequence -rp-, -lp-: a a pattu 'danger' [a: \(\beta\) a \(\beta\) : \(\pm\)], maarpu 'chest' [m \(\mathcal{E}: \beta\) \(\pm\)], iyalpu 'nature' [iy \(\mathcal{E}: \beta\)].
- [b] voiced bilabial plosive in the sequence -mp-, -np-, -np-, -np-: kampu 'stick' [k a m b \pm], anpu 'affection' [\in n b \pm], p a n p u 'culture' [p a n b \pm]. Voicing is not so heavy as in the Indian Tamil.

(6) R

[R] voiced apico alveolar trill occurs word-initially, and intervocalically: Racci 'meat' [R \in c. $\begin{cases} c & i \end{cases}$, Rakku 'unload ' [R a k: $\begin{cases} E & I \end{cases}$, Rappar 'rubber' [R a p: $\begin{cases} E & I \end{cases}$, kaRi 'curry' [k a R i], poRi 'trap' [poR i], kuuRay 'bridal sari' [k u: R a i].

- [t] voiceless alveolar plosive in the sequence of another consonant: meeRku 'west' [me:tk \pm], keRpany 'pregnancy' [ketp \in nai], muyaRei 'effort' [muyat \in i]
- [t:] long alveolar plosive as the realisation of the intervocalic sequence RR veRRi 'victory' [vet:i], paRRu 'affection' [$p \in t: \pm J$, oRRai 'single' [ot:ai], maRRa 'other' [$m \in t: a$]. Words with medial RR are not many. Medial RR in words in the high variety is realised as -tt- in several words in the spoken Tamil

(7) g

[g] voiced dorso - velar plosive word - initially and word-finally in loans from English: geem 'game' [ge:m], mag 'mug' [mag] (only in the speech of bilinguals)

(8)

[i] voiced palatal affricate (i) word - initially: juuri 'jury' [i] u:ri [i] (ii) intervocalically: kaju 'cashew nut' [i] kai i i i i In the speech of monolinguals initial i in loans is realised as y or c depending the word. Medial i is either s or c.

[j.y] voiced palatal affricate with the stop element prolonged as the realisation of medial - jj - perhaps only in one word: bajji 'a savoury' [baj.yi]

(9) d

[d] voiced retroflex plosive in word-initial position: daappu attendance register [da:p: \mp], daakko \pm ar doctor [da:k:o \pm :Er]

(10) b

/b] voiced bilabial plosive in word-initial and in intervocalic position: baaba 'barber' [b a : b ə], bil 'bill' [bil]

Fricatives

(1) h

[h] voiceless glottal fricative in word-initial position - only in the speech of bilinguals: hinti 'Hindi' [hindi]

(2) f

[f] voiceless labio-dental fricative in word - initial and word - medial position: foom 'form' [fo:m], kofi 'coffee' [kofi]

(3) z

from English: zuu 'zoo' [zu:]

Nasals

(1) \dot{n}

[\dot{n}] voiced - velar nasal. Word - initially only when reference is made to the letter \dot{n} : \dot{n} a a n a a 'the letter \dot{n} '. Word - medially it always occurs with k, $-\dot{n}k$ -: p a \dot{n} k u 'share' [pa \dot{n} g \pm]

 $[\dot{\mathbf{n}}:]$ long voiced velar nasal occurs only in the high variety of Tamil only in two words: $\dot{\mathbf{n}}$ in $\dot{\mathbf{n}}$ and $\dot{\mathbf{n}}$ this way' $[\dot{\mathbf{n}}$ in $\dot{\mathbf{n}}$ and $[\dot{\mathbf{n}}$ in $\dot{\mathbf{n}}$ and $[\dot{\mathbf{n}}$ in $[\dot{\mathbf{n}}$

(2) \widetilde{n}

 $[\widetilde{n}]$ voiced lamino - palatal nasal occurs only in a couple of words word-initially: \widetilde{n} a a pakam 'memory' $[\widetilde{n}a:\beta a \times a m]$. Word - medially it occurs only in the sequence $-\widetilde{n}c$: $a\ \widetilde{n}\ c\ u$ 'five' $[\xi\ \widetilde{n}\ \] \ \Xi\]$

 $[\widetilde{n}:]$ long voiced lamino palatal only in two words (perhaps borrowed in recent times from the high variety): $v i \widetilde{n} n a a n a m$ 'science' $[v i \widetilde{n}: a: n a m]$, $a \widetilde{n} \widetilde{n} a a n a m$ 'ignorance' $[v i \widetilde{n}: a: n a m]$

(3) n

[\dot{n}] voiced retroflex nasal (i) in the intervocalic sequence – $\dot{n}\dot{t}$ –, – $\dot{n}\dot{m}$ –: van \dot{t} \dot{u} 'beetle' [\dot{v} a \dot{n} \dot{d} $\dot{\pm}$], a an \dot{m} a \dot{v} valour' [\dot{a} : \dot{n} \dot{m} \dot{a} i] (ii) word-finally: a an 'male' [\dot{a} : \dot{n}], \dot{v} p e \dot{v} 'female' [\dot{v} > \dot{v}]

[\dot{n} :] long voiced retroflex nasal as the realisation of the intervocalic sequence $- \dot{n} \dot{n} -: \dot{t} a \dot{n} \dot{n} i$ 'water' [$\dot{t} a \dot{n} : i$]

[\dot{n}] voiced retroflex nasal flap in intervocalic position: k a \dot{n} i p p u 'judgement' [k a \dot{n} i p: \pm]

(4) n

[n] voiced apico-alveolar nasal (i) word-initially: naan 'I' [na:n] (ii) intervocalically cani 'saturday' [$^{v}_{C} \in ni$] (iii) word-finally $\underline{t} \in n$ 'honey' [$\underline{t} \in n$] (iv) in the sequence -nm, -nr: $\underline{t} a n m a y$ 'nature' [$\underline{t} \in n m a i$], enray 'my' [e n d a i]

[n:] long voiced apico – alveolar nasal as the realisation of the intervocalic sequence – nn –: annam 'swan' $[\xi n : a m]$, kannay 'side as in a game' $[k \xi n : a i]$

[\underline{n}] voiced lamino - dental nasal in the intervocalic homographic sequence - \underline{n} \underline{t} : \underline{p} a \underline{n} \underline{t} \underline{u} 'ball' [\underline{p} \underline{a} \underline{n} \underline{d} $\underline{\pm}$]

(5) m

[m] voiced bilabial nasal occurs (i) word - initially: m a n 'soil' [m a n] (ii) intervocalically umi 'husk' [u m i] (iii) in the intervocalic sequence - mp -, - tm -, - nm -, - nm -, - l m -, -mt , rm : kampu 'stick' [kamb \pm], pat maa 'personal name' [pat ma:], nanmay 'benefit' [n \in n mai], aanmay 'valour' [a: n mai], taalmay 'humility' [ta: l mai], emtan 'cunning person' [e m dan], oormam 'fortitude' [o: r ma:]-. e mtan is a loan-word.

(6)

[m:] long voiced bilabial nasal as the realisation of the intervocalic sequence -mm: ammi 'grinding stone' [am:i].

Liquids

(1) r

[t] voiceless alveolar plosive word - initially mostly in loan - words: raacaa 'king' [ta:sa:], raaman 'Rama - name' [ta:man], rentu 'two' [tend \pm].

[d] voiced alveolar plosive (i) in intervocalic position: oru 'one' (adj.) [o d \pm], pori 'fry' [p o d i] (ii) in the sequence -nr-: enray 'my' [e n d a i]. Voicing is quite light.

[r] short trill or a flap when it does not occur immediately after the first syllable: $c = a k o o \underline{t} = a r i$ 'sister' $[c = a k o o \underline{t} = a r i]$, $c = a \underline{t} \underline{t} = i r i [c = a k o o \underline{t} = a r i]$.

[r] an alveolar trill word-finally or word medially before another consonant: avar 'he, honorific' [av \in r], kannir' tears' [kan:ir], poorvay 'cover' [po:rvai], caarmanay 'casy chair' [$\stackrel{\sim}{c}$ \in :rm \in nai]. Long alveolar trill is heard due to sandhi operation in certain types of morphemes (verb): oorren'I run' [o:r:en] (ootu+ren); $\stackrel{\leftarrow}{t}$ eerram 'we search' [$\stackrel{\leftarrow}{t}$ 9:r:am] (teetu+ram); ceerren'I join' [$\stackrel{\sim}{c}$ 6:r:en] (ceer+ren).

Both r and R have plosive quality and R is taken under plosive.

(2) 1

[1] voiced apico-alveolar lateral occurs (i) word-initially (in loan-words): lankay 'Lanka' [1ankai], lankai 'Lankai' (1ankai), lankai 'Lankai

iyalpu 'nature' [i y \in 1 β \in] kalki 'a weekly magazine' [k \in 1 x i], to o l v i 'defeat' [t o : l v i].

Monosyllabic words (only nouns) with short vowel ending in - 1 in the high variety have become - u ending words in spoken Tamil. kal 'stone' in the high variety is kallu in spoken Tamil. Also see nel 'paddy' > nellu, pal 'teeth' > pallu. But nil 'stay' > nil; vil 'sell' > vil.

(3) 1

[!] voiced retroflex lateral occurs (i) word-initially in one loan word: laacci 'drawer' (ii) intervocalically: k a li 'paste' [k a li], p ila y 'error' [p \pm lai], (iii) word - finally: vaal 'sword' [va: l], teel 'scorpien' [t ə: l] (iv) in the intervocalic sequence -lp-, -lk-, -lm-, -lv: iyalpu 'nature' [i y \in l β \pm], kolkay 'policy' [k o l x a i], t a a l m a y 'humility' [t a: l m a i], v e elv i 'animal sacrifice' [və: lvi].

Monosyllabic words (only nouns) with short vowel ending in -1 in the high variety have become - u ending words in Jaffna spoken Tamil. Other consonantal ending words in the high variety do not take an - u finally when used in speech: mu! 'thorn'> mu! lu, e! 'gingely' > e! lu but kan 'eye' > kan.

In the speech of bilinguals [!] occurs initially in cluster with another consonant in loans from English: g!a as 'glass' [g!a:s]

I!: J long voiced retroflex lateral occurs as the realisation of intervocalic sequence $-\frac{1}{2}\frac{1}{4}$: ka | 1 u 'toddy' [ka]: \mp J m u | 1 u 'thorn' [m u]: \mp J.

Semivowels / approximants

(1) y

Iv] voiced dorso - palatal semivowel occurs (i) word - initially: yaman 'God of death' [yaman], yaar'yard'. Iy ξ :r], (ii) intervocalically: kaayam 'wound' [k ξ :yam], payan 'benefit' [p ξ y ξ n], (iii) word - finally: kay 'hand' [kai], paay 'mat' [p ξ :y], (iv) as the first element of word - medial consonant clusters: ay \underline{t} \underline{u} 'sparseness' $I \xi$ $\underline{y} \xi \Xi$].

Words with initial y are mostly loans.

In words ending in - aay the final y may optionally be dropped. When this happens the aa has the same phonetic quality $I \in I$ that it would have if the y is still there. It is thus different from a final aa where no y existed in the first place. The following pairs of words would bring out the difference;

```
      vaay 'mouth'
      vaa 'come'

      [v ∈ : y ] ~ [v ∈ : ]
      [v a : ]

      t a a y 'mother'
      t a a 'give'

      [t ∈ : y] ~ [t ∈ : ]
      [t a : ]

      caay 'lean'
      caa 'death'

      [cay] ~ [c ∈ : ]
      [ca : ]
```

In the speech of some speakers the final $[\xi:]$ in the variant form of these words may be heard as [x:].

```
Final y may also be dropped following ee:

peey 'ghost' [pe:y] ~ [pe:]

meey 'graze' [me:y] ~ [me:]

teey 'rub' [te:y] ~ [te:]
```

- [y:] long voiced dorso palatal approximant as the realisation of intervocalic -yy-: ayyaa 'sir' [ξ y:a:]. koyyaa 'a kind of fruit' [ko y:a:].
- [v] voiced labin dental approximant occurs (i) word-initially: vaa 'come' [va:], van t u 'beetle' [van d \pm], (ii) intervocalically: avan 'he' (non honorific) cevi 'ear' [vavi] (iii) as the second element in word medial consonant clusters: \underline{t} o y v u 'a disease, as than '[\underline{t} o y v \pm], \underline{t} o o l v i 'defeat' [\underline{t} o : l v i], veervay 's weat' [ve: r v a i]
- [v:] long voiced labio dental approximant as the realisation of the intervocalic sequence –vv-: kavvu 'to take a thing with mouth' [kav: \pm], avvay 'personal name' [av:ai], vavvaal 'bat' [vav:a:1].
- [\frac{2}{6}] voiced retroflex approximant does not occur in Jaffna Tamil speech. However, a distinction is made orthographically between [1] and [\frac{2}{6}] in written Tamil.

Syllabics

Vowels

Oral monophthongs

All vowels preceded or followed by nasal consonants have the colouring of nasality but only very lightly. Similarly when retroflex consonants follow, vowels get the colouring of this consonant lightly and may be somewhat centralised.

(1) a

[\in] lower mid front unrounded vowel occurs before alveolar consonants (r, n, l), palatal consonants (c, \widetilde{n} , y) and before R when it is double or followed immediately by another consonant: nari 'fox' [$n \in di$], pani 'dew' [$p \in ni$], valay 'net' [$v \in lai$], paci 'hunger' [$p \in si$]

(10)

ka \widetilde{n} ci 'rice gruel' [$k \subseteq \widehat{n}$ ji], ayyaa 'sir' [$\in y : a : J$, paRRu 'affection' [$p \in t : \Xi J$, kaRpu 'chastity' [$k \in t p \Xi J$.

[a] low central vowel occurs in other environments: apparthen, so '[ap:a], at u 'that' [a $\Sigma = J$, pat am' picture' [pa Σ am]. Word - final [a] freely varies with higher mid central vowel [Σ] (with lips unrounded) in several words: appa 'so' [ap:a] ~ [ap: Σ].

(2) aa

- [ξ :] long low front vowel before y and r: naay 'dog' [$n \xi$: y], aar 'who' [ξ : r], paar 'look' [$p \xi$: r].
- [a:] long low central unrounded vowel occurs in other environments: a at u 'goat' [a: $\gamma \pm j$, kaakam 'crow' [ka: xam], appaa 'father' [ap:a:].

(3) i

- If j high central unrounded vowel before retroflex consonants (t, n, 1), s and before a single R when immediately followed by a vowel: it iyap pam 'string hoppers' $l \pm \gamma$ iyap: a m j, kinnam 'vessel' $[k \pm n: a m]$, kili 'parrot' $[k \pm li]$, visnu 'God Vishnu' $[v \pm s n \pm l]$, kiRukku 'scribble' $[k \pm R \pm k: \pm l]$, niRay 'weight' $[n \pm R a i]$.
- [i] high front vowel occurs in other positions: ilay 'leaf' [ilai], vilay 'price' [vilai], cinna 'small' [cin:a], ini 'hence forth' [ini].

(4) ii

'mortgage' $[\pm : \Upsilon \pm J, vii \dot{n}$ 'vain' $[v \pm : \dot{n}], nii]$ a m 'length' $[n \mp : 1 \text{ a m } J, kii \ddot{R}u$ 'incise' $[k \pm : R \pm J]$.

[i:] long high front unrounded vowel in other environments: iir 'nit' [i:r], iikku'rib of palm leaf' [i:k: \pm], \pm iivu 'island' [\pm i:v \pm], \pm ampii 'brother (vocative)' [\pm ambi:].

(5) u

[u] high back rounded vowel occurs in the first syllable of a word: umi husk [u m i], kulay bunch [kulai].

 $I \equiv J$ high central unrounded vowel in any other syllable: a t u k k u 'arrange' $I = A \stackrel{?}{\cdot} \pm k : \pm J$, k a a t u 'forest' $I = k \cdot A = k \cdot A$

(6) uu

[u:] long high back rounded vowel occurs word—initially, medially and finally: uur 'village' [u:r], kuuṭay 'basket' [ku: Υ ai], puu 'flower' [pu:].

(7) e

[9] higher mid central vowel (unrounded) occurs before retroflex consonants (t, n, l), p, k, m, v, n and R followed by a vowel: e t u 'take' l o f f o f

[e] mid front short vowel in other environments; eli 'rat' [eli], veRRi 'victory' [vetti].

(8) ee

[9:] higher mid central long vowel occurs before retroflex consonants (t, \dot{n} , \dot{l}), p, k, m, v, \dot{n} and \dot{n} followed by a vowel: eet \dot{n} old manuscript '[9: \dot{n} \dot{n}], eep \dot{n} i ladder '[9: \dot{n} i], mee \dot{n} a \dot{n} drum '[\dot{n} 9: \dot{n} a \dot{n}], eep pam 'belching' [9: \dot{n} i], \dot{n} eek \dot{n} teek \dot{n} '[\dot{n} 9: \dot{n} 1], \dot{n} eev ay 'need' [\dot{n} 9: \dot{n} 1], \dot{n} een kaay 'coconut' [\dot{n} 9: \dot{n} 8]; \dot{n} 1], \dot{n} ee \dot{n} 1 a \dot{n} 1].

[e:] mid front unrounded long vowel occurs in other environments initially, medially and finally: een 'why' [e:n], veer 'root' [ve:r], avanee 'he, emphatic' [avane:].

(9) o

[0] mid back rounded vowel initially and medially: oli 'ray' [0]i]. koti 'flag' [ko Y i]

(10) 00

[o:] mid back rounded long vowel occurs word—initially, medially and finally: oolay palm leaf [o:lai], koeyil 'temple' [ko:yil], noo 'pain' [no:], poo'go' [po:].

(11) æ

 $l \approx 1$ front low vowel occurs in a few loans from |English: $b \approx \dot{n} k$ ' bank' $[b \approx \dot{n} k]$.

In the speech of monolinguals and some bilinguals $l \in J$ pronounced without the y in word-final sequence-aay in Tamil words is heard as $l \approx J$.

Diphthongs

The Tamil letters ai and au are alternantly written as ay and av. The occurrence of au is infrequent. It occurs in a few personal names. In the speech of monolinguals only av occurs. For instance the monolinguals would pronounce the personal name Gowri only as [kavuRi].

In the present analysis at is treated as ay wherein a will have the phonetic quality $[a \sim \xi]$.

Restrictions of phonological segments to loan words

In the speech of the monolinguals loan words with foreign sounds have been maximally assimilated to the native phonological system. For instance punal 'funnel' [pun \in 1], i \widetilde{n} cippa \underline{t} \underline{t} ar 'inspector' [i \widetilde{n} jip: a \underline{t} : \in r], kootu 'court' [ko: \mathcal{L} \oplus 1], ciRaappar 'shroff' [\mathcal{L} \oplus Ra: p: \in r]. Even foreign personal names have been assimilated: laccumi 'Lakshmi' [lac. $\widecheck{\mathcal{L}}$ \oplus mi], innaaci 'lgnatius' [in: a: si], kappiRiyal 'Gabriel' [kap: \bigoplus Riy \in 1].

This situation is different from the Indian where monolinguals use loan - words with sounds foreign to Tamil in their day to day speech.

Any word with initial g, j, \underline{d} , t, \underline{d} , b, l, l or medial -gg, -jj, $-\underline{d}\underline{d}$, $-\underline{d}\underline{d}$, -bb or final k, g, c, j, p, b is a loan - word. Similarly the presence of $\overset{\vee}{s}$, h, f, z in any position of a word and the presence of s word - finally will indicate that the word is foreign.

Most of the words beginning in r or R are loan-words. A couple of native words begin in r or R having lost an

initial vowel, mostly i: rent u 'two' [tond \pm], Rakku 'unload' [Rak: \pm]. These words are written and pronounced with an initial i in the high variety.

A consonant cluster word - initially or word - finally would indicate that the word is foreign. Words of this type occur only in the speech of bilinguals.

Vowels occurring only in loan words

The occurrence of a before nasal is foreign to Tamil. It occurs in the English loan 'bank'. Monolinguals have this word assimilated as vank' [vangi]

Restriction of phonological segments by grammatical categories

Restriction by word - classes

In the speech of the monolinguals loan - words (maximally assimilated) occur only in the word class of nouns. The numeral laccam 'lakh' is an exception. Bilinguals may use words belonging to other word - classes depending their codeswitching.

Borrowings are invariably in their root form. But native suffixes are added to them: kaar 'car' kaarkal' cars', ravun 'town' ravunilay 'in the town'.

Phonotactics

Word - final consonants

The following consonants occur word - finally: r, n, n, m, y, 1, 1.

Loans from English ending in consonants like k, c, t take a final u in the speech of the monolinguals: 'break' piReekku, 'watch' vaaccu, 'ticket' rikkeRRu.

nitial consonants

All consonants except n occur word - initially. The initial occurrence of t and 1 is restricted to loan - words only.

Words with initial t, n, n, y, R, 1, and 1 are not many. n occurs initially but only in one word: n a a n a a 'the letter n'. y does not occur initially before front vowels or o in native words. 1 occurs only in one word: 1 a a c c i 'drawer'. r, R and 1 occur initially both in native and loan-words. Their initial occurrence in native words is due to the loss of an initial vowel usually i which is retained in the high variety of Tamil: irantu'two' (high variety) > rentu(spoken); iRakku 'unload' > Rakku, ilantay 'a kind of tree' > lantay. v does not occur word-initially before back vowels in native words. It may occur in this position in loan-words: voot tu'vote'.

Distribution of consonant clusters

Native words do not have initial or final consonant clusters.

In the speech of bilinguals consonant clusters occur word - initially and finally in loan - words from English: skuul 'school', bReek' break', milk 'milk'. In the speech of the monolinguals such borrowings are assimilated to the native phonological system by adding a vowel initially or finally depending on the position of the cluster and sometimes inserting a vowel in between the medial cluster: iskuul 'school', piReekku 'break'.

Possible consonant clusters: initially and finally

All the possible clusters in English would occur in the speech of bilinguals who usually use a large number of English words in their Tamil speech.

Word - medial consonant clusters occur in both native words and loan words. Here only the clusters occurring in native words are given: kk, cc, tt, tc, tt, pp, RR, Rk, Rc, Rp, \dot{n} k, \tilde{n} c, \dot{n} n, \dot{n} t, \dot{n} m, \dot{n} t, \dot{n} n, \dot{n} t, \dot{n} t, mm, mp, yy, $y\underline{t}$, yp, vv, rr, rp, $r\underline{t}$, rc, rm, rv, ll, lp, lv. 11, 1k, 1c, 1m, 1v. Examples: akkaa 'elder sister'. paccay 'green', pattu 'silk', katci 'party', pattu 'ten', appaa 'father', veRRi 'victory', t e R k u ' south ', muyaRci 'effort', keRpanay 'pregnancy', a n kay 'there', pañ cu 'cotton', an nay 'elder brother', pan ti'pig', aanmay 'valour', pantu 'ball', tennay 'coconut tree', anpu 'affection', tampiyinRay 'younger brother's', t an may 'nature', ammaa 'mother', ampu 'arrow', payya 'slowly', a y t u 'sparsely', kaypu 'bitter', vavvaal' bat', oorraan 'he is running', maarpu 'chest', a y a r t i 'forgetfulness', kulirci 'coolness', oormam 'fortitude'. veervay 'sweat', villu 'bow', iyalpu 'nature', toolvi defeat, pall u akind of verse, kolkay policy. viilci 'down-fall', taalmay 'humbleness', veel vi 'animal sacrifice'.

Words like pak \underline{t} i 'devotion', pa \underline{t} m a a 'personal name', k a s' \underline{t} a m 'difficulty', v i s' \underline{n} u 'God Vishnu' occur commonly in the speech of a vast majority of speakers. These are borrowings from Sanskrit.

Some rural monolinguals with little literacy pronounce kas stam and viss nu as kayit tam and vittunu respectively.

The words kaypu and kulirci are written with three-consonant clusters in the high variety of Tamil as kayppu and kulircci.

In the Jaffna dialect of Tamil, inflected forms of nouns and verbs seldom create clusters that are not found within a word.

Distribution of vowelsWord - final vowels

All vowels occur word - finally except e, o and the diphthong au.

The short vowels i, u, e and a occur word-finally in a large number of words.

The long vowels occur word finally but in root forms they occur mostly in monosyllabic words and such words are not many. ii occurs word - finally in ii 'fly', pii 'excreta', tii 'fire', cii 'an expression indicating negation, disapproval, disgust', nii 'you, impolite'; uu occurs only in one word, puu 'flower'. It also occurs in an onomatopoeic word: cuu indicating 'excess'. ee occurs word - finally with several words as an emphatic or as an interrogative marker. ce is also heard word - finally when y is dropped in the final sequence - eey. as occurs word - finally in monosyllabic forms like vaa 'come', t a a 'give', caa 'death', maa 'flour'. A couple of polysyllabic kin terms have an word finally: akkaa 'elder sister', ammaa 'mother', appaa • father', t a a t t a a 'grand father', etc. Also aa occurs word - finally as an interrogative marker with words: avanaa • is he • oo occurs word - finally with only two monosyllabic words: poo 'go', noo 'pain'. Also it occurs as an interrogative marker (indicating slight doubt) with words: avanoo 'is he' (with slight doubt). In phrases like veryiloo veryil it is very hot', kuliroo kulir 'it is very cold', oo occurs word - finally indicating 'excess'.

Also long vowels occur in vocatives: <u>t</u> a m p i i 'oh younger brother', appuu 'oh father', mannanee 'oh king' (in restricted contexts), mannaa 'oh king'. The root of the last two forms is mannan 'king'.

Word - initial vowels

The vowels a, aa, i, ii, u, uu, e, ee, o, oo all occur word - initially: akkaa 'elder sister', aa l 'person', ilay 'leaf', iir 'nit', uppu 'salt', uur 'country', eli 'rat', een 'why', on t u 'one', oom 'yes'.

Sequences of syllabic vowels

In general, there are no sequences of syllabic vowels in Jaffna Tamil. But sometimes sequences of syllabic vowels are heard in the speech of rural monolinguals due to the loss of a consonant.

Word - medially ua, uua, oou, ooa, ooaa are heard as sequences: a <u>t</u> u a ! 'they, non - human', puuaracu'a kind of tree', poou <u>t</u> u 'it is going', pooan 'I won't go', pooaan 'he won't go'. In the second word the glide v is dropped. In all other words the consonant k is dropped.

Word-finally uua, ooa and ooaa are heard: kuua 'to whistle', pooa 'to go', pooaa 'she won't go'. In the first word the consonant v is dropped. In the other two, k is dropped When questioned about these words, the speakers would pronounce the consonant too,

Suprasegmentals =

Degrees of length

There are two degrees of contrasting length in vowels and consonants: short versus long.

Vowels

There are five contrasting pairs of short and long vowels: a/aa, i/ii, u/uu, e/ee, o/oo: a t i 'beat', a a t i 'July'; t in 'eat', t iin 'food'; k u t a y 'umbrella', k u u t a y 'basket'; keli 'greedy', keeli 'fun'; k o t i 'flag', k o o t i 'crore'.

Semivowels

The semivowels y and v contrast in duration: ayar 'thin layer of skin on a healing wound', ayyar 'a caste title'; avay 'they, human', avvay 'personal name'. Minimal pairs for the contrast of y and v in their duration are not many in the language.

Liquids

There is contrast between 1/11 and 1/11: pali 'sacrifice', palli 'house lizard'; pa 1 i 'sin', pa 11i 'woman belonging to Palla caste'.

Nasals

Nasals n / nn, n / nn and m / mm also contrast i a n a y 'accommodate a being', a n n a y 'elder brother'; cani 'Saturday', canni 'coma'; amay 'take shape', ammay 'small pox'.

In the speech $[\widetilde{n}:]$ occurs only in two words and it is difficult to find a contrastive minimal pair for $\widetilde{n} / \widetilde{n}$.

Fricative

In speech l s: l occurs only in two words: bassilay in the bus, kissilay echo form of bassilay. The monolinguals use the form vacu l v a s $\equiv l$ instead of bas. The locative form of vacu is vacuvilay.

Stops and affricates

Examples for contrast between k/kk, c/cc, t/tt, t/t and p/pp: makal 'daughter', makkal 'people'; pacay 'paste', paccay 'green'; vati'filter', vati'interest'; vitay 'seed', vittay 'knowledge'; capay 'assembly', cappay 'flat'.

Stress

Stress is not phonemic in Jaffna Tamil. However, the monolingual speakers have a phonetic stress. They usually pronounce words in isolation with a stress in the first syllable of the word.

In an utterance having a number of words, a particular word may be stressed, usually on the first syllable to indicate emphasis. The stress may be accompanied by a slight high pitch. Sometimes the stress can be on a syllabic segment, and in such instances the segment would be pronounced slightly longer. If a long vowel is involved in the segment, it would be made still longer. Geminated consonants may be also pronounced longer to indicate stress.

Intonation

Only some of the intonation patterns are described here. To date no systematic work has been made on the intonation patterns in Jaffna Tamil.

Statement type of utterances are characterised by a falling intonation.

naan pooRen
'I am going'

Interrogative utterances built around a 'question - word' such as een 'why' have the same intonation as that of the statement type.

nii een pooRaay
'Why are you going?'

But, if it indicates 'surprise', the intonation will rise at the end.

nii een pooRaay
*Why are you going?

Interrogative utterances with the question marker - aa in the last word of the utterance allowing a 'yes' or 'no' answer have a rise - fall on the question marker.

avan ippa paṭikki Raanaa
'Does he study now?'

It is possible to have the question marker on a non-final word in the sentence. In such an instance, the rise-fall will be on the question marker. There will be a fall at the end of the word.

avar naalaykku kolumpukkaa pooRaar
'Is he going to Colombo tomorrow?'

A declarative sentence can be used as a 'yes - no' question utterance. This type of utterance starts with relatively a low pitch, and the pitch gradually rises high. The whole utterance is usually uttered in a quicker sequence.

nii neeRRu van taay
'Did you come yesterday?'

Imperative sentences are usually uttered with a falling intonation.

incay vaa 'Come here'

Exclamatory utterances are usually uttered with a mid-level tone:

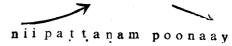
enna vativaana viitu
'What a beautiful house this (is)'

Utterances conveying a sarcastic sense have a drawl in every word in the utterance. Pitch level will be more or less the same throughout the utterance. This type of sarcastic utterance has a sustained terminal, finally falling down slewly.

nii nallasy paticcaay

· You studied well ' (in the negative sense)

Contrary - to - fact utterances have a different pattern. The utterance starts with a relatively low pitch, rises to the mid high level and then falls down. It occurs with sustained terminal.



The meaning of this utterance is, 'you said that you would not go to town, but, having said so, you had gone'.

Assimilation

There are instances of progressive assimilation: among past tense markers -cc- and - \tilde{n} c- are realisations of the basic markers - \underline{t} \underline{t} - and - \underline{n} \underline{t} - when preceded by a stem ending in a front vowel or palatal consonant: a \underline{t} \underline{u} - \underline{t} \underline{t} -en 'I accommodated', a \underline{t} i-cc-en'I beat'. There is only one word ending in -y whose past tense marker undergoes the progressive assimilatory process: (malay) pey- \underline{t} - \underline{u} \underline{t} \underline{u} 'it rained' > pe - \tilde{n} c-u \underline{t} \underline{u} . Both forms pey \underline{t} \underline{u} \underline{t} \underline{u} and \underline{p} e \tilde{n} cu \underline{t} \underline{u} are in use.

Regressive assimilation takes place when a word ending in – m is followed by a word beginning in k – or c – in certain types of constructions: palam + caaRu is realised as $[pa!ac.\overset{\vee}{c}a:R \mp]$ or $[pa!a\tilde{n}\overset{\vee}{c}a:R \mp]$ depending the meaning (or casal relation) of the words.

2. NOUN MORPHOLOGY

Inflection

Noun inflection

Means used to express functions of noun phrases

The basic means of expressing the function of a noun phrase is the use of a bound suffix ("case ending"). Bound suffixes are also used in derivational processes, and as markers of plurality. The order of these suffixes is derivational number - case.

The different cases in Jaffna Tamil are exemplified by the following two paradigms for the singular of petiyan boy and maram tree.

Nominative .	petiyan	m aram	
Accusative .	petiyanay	maratt ay	
Dative	pe tiyanukku	mara <u>tt</u> ukku	
Instrumental	pe țiyanaalay	m ara <u>t t</u> aalay	
Comitative	petiyanootay	mar a ttootay	
Locative	petiyanilay	mara <u>t</u> tila y	
Referential	petiyani ttay		
Ablative peţiyanilay irun <u>t</u> u		mara <u>t</u> tilay irun <u>t</u> u	
	p e ti y a n i t t a y	·	
	irun <u>t</u> u		
Genitive	petiyaninray	maratt inray	

The dative case ending - ukku has an alternant -kku occurring after vowels: appaa 'father' appaakku, ammaa 'mother' ammaakku.

When -u m is added to the locative case ending -i lay, the locative ending has a variant -i l: or u it a t t i la -y u m \sim or u it a t t i lum in no place, 'no where'.

Referential case ending - i tta y has an alternant - tta y occurring only with nouns ending in - a a: appaa 'father' appaattay.

Genitive case ending -i n ray can be added to any stem. It has an alternant -r ay occurring with nouns ending in - n and also with human nouns ending in - r: murukan 'Murugan' murukan in ray \sim murukanray.

Genitive has - u t a y a also as a suffix particularly with pronouns: en n u t a y a 'my'. - a t a y is a variant of u t a y a: u n k a t a y 'your'.

The locative marker - ilay occurs with both animates and inanimates: a varilay pilay illay 'There is no fault in him'; a vayilay aar aar varuvinam 'Who will come among them'; kallu kuurayilay vilun-tutu 'Stone fell on the roof'. The locative marker occurs in comparative and superlative expressions too: kannanil (paakka) ivan kettikkaa Ran 'He is clever than Kannan'; ellaarilum/ellaarilayum (paakka) ivar taan nallavar 'Of all, he is the best person', ellaattilum/ellaat ilayum (paakka) inta ni Ram taan nallatu 'Of all, this colour is the best'.

Only animate nouns inflect for referential case. The referential case is usually used with verbs of 'asking' or 'taking': maamaattay keelunkoo'Askuncle', kannanittay maampalam etukkalaam' We can buy mangoes from Kannan', avarittay collunkoo'Tell him'. Possession and goal of motion

too may be expressed by using the referential case: avarittay kaacu irukku 'He has money', kan nanittay poonkoo 'Go to Kannan'.

The ending that corresponds to - i ttay in literary Tamil is - i t a m.

With some verbs either the referential - it tay or the accusative - ay can be used without any difference in meaning: maamaattay keelunkoo 'Ask uncle'. Similarly, either - ttay or the dative - ukku can be used without any difference in meaning: avarittay collunkoo 'Tell him', avarukkuc collunkoo 'Tell him'. Instances of contrasts are: avaa kulantayittay kututtaa 'She gave (something) to the child', avaa kulantayayk kututtaa 'She gave (something) to the child', avaa kulantayayk kututtaa 'She gave the child', avarittay maampalam illay 'He has no mangoes', avarukku maampalam illay 'There aren't mangoes (left) for him'.

The locative marker - ilay and the referential marker - ittay may give the same meaning in some instances: antak kaacu avarilay irukkattum 'Let that money be with him', antak kaacu avarittay irukkattum 'Let that money be with him'; antap poRuppay avarilay vita veentaam 'Don't leave that responsibility with him / on him', antap poRuppay avarittay vita veentaam 'Don't leave that responsibility with him / on him'. (Here too, some speakers may feel a subtle difference in sense between the use of - ilay and - ittay. The use of - it ay may give a more 'specific' sense about the noun (location), whereas, the use of - ilay may give a general sense. On the

other hand, there are instances where sharp contrast could be seen between these two cases: a varilay veelay illay 'He is not the man to get the work through', a varittay veelay illay 'He has no work to offer'. The first example is an (idiomatic) expression commonly occurring in Jaffna Tamil.

For animate nouns, the ablative is expressed either with -ilay irun <u>t</u> u or -it tay irun <u>t</u> u. The use of -ilay irun <u>t</u> u is, however, infrequent.

In some contexts - ilay iruntu and - ittay iruntu can make a difference in meaning and cause a contrast: taay takappanilay iruntu pilla-yal ellaarum vatantiyayp parappiinam 'All from parents to children are spreading the rumour', taay takappanittay iruntu pillayal ellaarum vatantiyayp parappiinam 'All the children are spreading the rumour from their parents'.

With verbs such as et u 'take, get' and vaan ku 'buy, receive, accept, take' the person from whom something is taken or received can appear in either the referential case + irun t u (i.e. ablative) or merely the referential case: avar naalaykku ennattay (iruntu)kaacu vaankuvar 'He will get money from me tomorrow'.

It is possible to analyse $i \tau u n \underline{t} u$ as a postposition, instead of setting up a separate case as ablative.

The oblique form (of nouns that have a separate form before case endings) and the nominative form of nouns that do not have separate oblique form too may occur as genitive: maattu vaal 'tail of cattle', kannan katay 'Kannan's shop', petti muuti'lid of box'.

Some adjectival forms too occur as genitive: mara u c c i 'top of tree' (mara $\underline{t} \underline{t} i n ray u c c i$, mara $\underline{t} \underline{t} u$ u c c i 'top of tree' are other possibilities).

Postpositions

Postpositions, some of which also occur as conjunctions or as adverbs, are used to express a wide range of syntactic and semantic functions. Some of them are bound, and others are free forms. They follow a number of different case forms. Postpositions (i) following a nominative: ceentu'together, muulam'through, with, by means of, varaykkum/varay'upto, until, varayilay 'at about' (ii) following an accusative: cuRRi 'around', paRRi 'about, concerning', tavira' except for '(iii) following a dative: meelay 'on, above', kiilay 'beneath', munnaalay 'before, in front of', munnukku 'afterwards, behind', -aaka'for' (benefactive), ullay 'inside', pakkattilay 'in the vicinity of', etiray 'opposite', atiyilay 'at the bottom of'.

Ways in which different syntactic functions are expressed

The subject noun, or pronoun of an intransitive or of a transitive verb is usually in the nominative case. But a small set of defective verbs have to be considered exceptions to this general statement. The commonest of these defective verbs are veent - 'want, need', teri-'know', puri-'understand', piți-'like', kițay-'be available, obtain', vali-'pain, hurt, ache'.

Three of these, veent. -, kit ay-and puri-may be said to have a nominative subject, because their arguments comprise an NP in the dative, and an NP in the nominative case. The nominative case NP can be a member of the non rational or rational class, but it is dominantly nonrational class.

- e nkalukku nalla caappaatu veenum
- 'We need good food'
- en kalukku nalla cineekitar veenum
- 'We need good friends'
- enka lukku i m cay nalla caappaatu kitaykkumaa
- · Can we get good food here?
- u n kalukku nalla maappil ay kitayccaar
- 'You got a good bridegroom'
- enkalukku intap paatam puriyeellay
- · We don't understand this lesson ·

Of the other three verbs, t e r i - has an NP (the person who knows) in the dative, and the other NP in the accusative if it is animate, and in nominative if it is inanimate:

aru lukku maamaavay<u>t</u> <u>t</u>eriyaa <u>t</u>u

· Arul does not know uncle '

enkatay pillayalukkuk kolumpu <u>t</u>eriyaa tu

· Our children do not know Colombo '

The verb piti - has an NP (the person who likes) in the dative, and the other NP in the locative (freely varying with the accusative) if it is animate, and in nominative if it is inanimate:

avalukku t tampiyilay pitikkaa tu avalukku t tampiyayp pitikkaa tu · She does not like younger brother ·

avalukkut toocay pitikkaatu -

· She does not like dosai?

The verb vali-has an NP in the dative and the other NP (which is invariably an inanimate one) either in the nominative or in the accusative case, the nominative form being more dominant in use.

enakku<u>t</u> <u>t</u>alay valikku<u>t</u>u enakku t talayay valikkutu 'I have a head ache'

enakku vayiRu valikku tu enakku vayittay valikkutu 'I have a stomach ache'

Another type of sentence where the verb does not have a surface subject in the nominative case is as follows:

enakkuk kaaccalaayk kitakku "I have fever "

Subject of copular construction

The subject of a copular construction is a nominal in the nominative case.

Direct object

A human noun form occurring as a direct object will always have the accusative suffix - a y:

appaavayk kuuppitten

'I called father'

tan kacciyayp peeca veen taam

· Don't scold younger sister ·

If the accusative suffix is deleted in the above second sentence, it would give a totally different meaning:

tankacci peeca veentaam

· Let younger sister not speak '

An animate noun other than human may or may not have the accusative suffix depending on the intended meaning:

maattayk kattu

'Tether the cow'

viit tayp paat tuk kol Look after the house'

avan maatu kattuRaan 'He is tethering the cow'

avan maatu ka ttu Raanaa
'Is he tethering the cow?'

nii pooy aatu meey
Go and graze the goats

maatu vaanku 'Buy a cow'

If the accusative suffix is deleted in the above first sentence, it would form a compound, maat u katt u and mean 'tethering of cow'. Usually the second sentence is not uttered without the accusative suffix. But, if someone were to say it, it would give the same meaning as the one with the accusative suffix.

All other sentences above could occur with accusative suffix, but, they would give a different meaning - the object noun would be particularized.

avan maattayk kattuRaan

· He is tethering the cow '

avan maattayk kattuRaanaa 'Is he tethering the cow?'

nii pooy aat tay meey 'Go and graze the goat'

maattay vaanku
Buv the cow

Generally for inanimate nouns the accusative marker is not suffixed, unless one wants to particularize or emphasize the object noun.

chka lukku oru viitu paar

'Look for a house for us'

avar an ta viitu vaan ki Raar

"He is buying that house"

chka lukku oru viittayp paar

Look a house for us'

avar anta viittay vaan ki Raar 'He is buying that house'

In Jaffna Tamil, the noun viitu 'house' plus the accusative suffix followed by either the verb poo 'go' or vaa 'come' give the dative meaning: viittay pooRen'I am going home', viittay vaankoo 'Come home'.

Indirect object

The indirect object noun is usually in the dative case.

maamaa en kalukkuk kaacu tantaar 'Uncle gave us money'

The verbs kutu 'give', t aa 'give' and collu'say, tell' can have an indirect object noun, both in dative and referential case.

unray kaa Ray avarukkuk kutu

· Give your car to him · (change of ownership)

unray kaaRay avarittay kutu

· Give your car to him ·

a tay enakkut taa

'Give that to me' (change of ownership)

atay ennattay taa

'Give that to me'

atay maamaakkuc collu

'Tell that to uncle'

atay maamaattay collu

'Tell that to uncle'

The dative case is used when a change of ownership is involved, and when giving takes place without a clear change of ownership the referential case is used. There is no such difference of meaning with regard to the verb collu.

Object of comparison

The object of a comparison will be in the accusative followed by vita, kaattilum, paakka, paakkilum 'than'.

kolumpu yaalpaanattay vitap pericu *Colombo is bigger than Jaffna'

The locative case optionally followed by um or / and p a a k k a is also used for comparison.

ennil (paakka) avan uyaram

'He is taller than me'

ennilum (paakka) avan uyaram

· He is taller than me'

Object of equation

There are two equative markers: poolay 'like, similar to' and maa <u>tiri</u> 'like, similar to, manner'. The object of an equation will be either in the nominative or in the accusative case, if the equative marker is poolay:

cellayyaa poolay murukanum nallaayp patippar

cellayya'avayp poolay murukanum nallaayp patippar

'Murugan too will do well in studies like Chelliah'

m a a \underline{t} ir i can be used as an adjective of comparison. That with which something is compared will be in the direct case:

tampikku vaankinatu maatiri enakku oru cattay vaankunkoo Buy me a shirt like the one bought for younger brother

maatiri can also form manner adverbials, that is,

'in such a manner, in such a way'. In this usage maatiri will be preceded by an adjective or verbal adjective:

naanka lanta veelayay inta maatiric ceyyalaam • We can do that work in this manner.

naankal anta veelayayp ponnar ceyta maatiric ceyyalaam

. We can do that work in the manner Ponnar did it.

Complement of copular construction

In copular sentences with nominal complement, Jaffna Tamil makes a difference between the defining and the role

type. A noun in the role type can optionally be preceded by or u 'one', whereas a noun in the defining type cannot be preceded.

avar (oru) vaattiyaar

· He is a teacher '

avan manitan

· He is a man ·

In the identity type, the subject of the construction can be either (i) a noun or a pronoun, or (ii) a neuter pronoun (atu, itu or utu).

avan ponnan

'He is Ponnan'

itu ponnan

· This is Ponnan'

The complements of a a k u 'become' are also nouns in the nominative case.

Subject - complement

The form of a subject complement would be in the nominative case:

avar vitaanayaar aakkappattu ipparentu varucam

· It is two years since he was made the village headman

Object - complement

Object complements are usually in the nominative case naankal avarayt talayvar aakkinam. We made him the president

Objects governed by adjectives

Certain predicative adjectives can govern nouns. The noun in such cases is usually comitative or locative (but never the referential - i t t a y).

unray pillayalootay avar anpaay irukkiRaar

unray pillayalilay avar anpaay irukkiRaar

' He is affectionate towards your children'

avar <u>t</u>ampiyootay cariyaa**na** koopamaay irukkiRaar

avar <u>t</u>ampiyilay cariy**aan**a koopamaay irukkiRaar

· He is very angry with younger brother ·

avan veelayaakkalootay
rampak kantippaay irukkiRaan
avan veelayaakkalilay rampak
kantippaay irukkiRaan
'He is very stern with workers'

Agent in passive / pseudopassive / impersonal constructions

In a passive construction, the agent would be a noun in the instrumental case (suffix is - a a lay):

anta veelay avaraalay ceypatum
'That work will be done by him'

Means of expressing nonlocal semantic functions: Benefactive

The benefactive is expressed by the postposing of - a a k a or - e n t u to a noun or pronoun in the dative case.

itayk kamalaakkaaka vaan kinen I bought this for Kamala'

itayk kamalaakkentu vaankinen
'I bought this for Kamala'

The use of - a a k a can convey the meaning of 'on behalf of' too depending on the context of speech.

itay kamalaakkaaka vaankinen 'I bought this on behalf of Kamala'

Source

Source is usually expressed by the use of the ablative case: - ttay iruntu for animate nouns (freely varying with -ilay iruntu in some constructions) and -ilay iruntu for non-animates.

enkalukku makanittay iruntu
innum tavaal ontum vareellay
We haven't yet received any letter from son

avarittay irun<u>t</u>u ontum aRiya mutiyaa<u>t</u>u

avarilay irun<u>t</u>u ontum aRiya mutiyaa<u>t</u>u

'We can't find out anything from him'

enkatay makan kolumpilay irun<u>t</u>u neeRRu van<u>t</u>ittaar

Our son has come from Colombo yesterday'

It is also possible to express source by the use of the instrumental case in constructions involving travel from one place to another. The use of the instrumental is very dominant in the speech of some speakers.

e n katay makan kolumpaalay nee R R u vantittaar

'Our son has come from Colombo yesterday'

Instrumental

Instrumental is usually expressed by the case ending -a a lay.

marattayk kattiyaalay vettinaan
'He cut the tree with a knife'

Negative instrumental is expressed by the use of illaama(1):

katti illaama(1) vetta mutiyaatu
'It-is not possible to cut without a knife'

Comitative

Comitative is expressed by the case ending - ootay.

Sometimes - kuuta is combined with - ootay and the combination gives the sense of along with:

an kay appaavoot ay poon koo Go there with father

an kay appaavootay kuutap poon koo 'Go there along with father'

Nagative comitative is expressed by the use of illaama(1):

ankay appaa illaama(l) <u>t</u>aniyap poonen

'I went there alone without father'

Circumstance

Circumstance is usually expressed by the comitative unifix - o o t a y:

uuttayk kayyootay nikkiRa petiyan ponnan 'The boy with dirty hands is Ponnan' veetti caalvayootay vantavar taan ponnar

* The person who came in dhoti and shawl was indeed Ponnar *

The second sentence above can give another meaning too:
The person who brought dhoti and shawl was indeed
Ponnar'.

An alternative way of expressing circumstance is by the use of participle construction:

pattu veetti ututta oruvar pooRaar
'A person dressed in silk dhoti is going'

Negative circumstance is expressed by using an appropriate verb with - a a m a (1):

cattay pootaama(1) pooRaar
• He is going without (wearing) a shirt.

Possessive

Possessive in noun phrases is usually expressed by the genitive suffix:

ivaa enray tankacci
'She is my younger sister'

itu rattinattinray kaar 'This is Ratnam's car'

Quality

Quality is expressed by an abstract noun followed by -aana or -u 11a:

kunamaana petiyan kunamulla petiyan 'boy of (good) character' irakkamulla manitan 'man of compassion'

Negative quality is expressed by an abstract noun followed by illaata (the relative participle of the negative verb illay) or by ketta (the participle of the verb ketu 'spoil'):

kunan ketta petiyan 'boy without character'
(literally, boy with spoilt character)

irakkamillaata manitan 'man without compassion'

Reference quality is expressed by the genitive case suffix:

anta manitanray yookkiyam the integrity of that man.

Quantity

It is as in Indian Tamil (see R. E. Asher, Tamil 1982: 113).

Material

It is as in Indian Tamil (see R. E. Asher, Tamil 1982:114) except in the figurative sense.

The expression of material in a figurative sense usually involves the device of compounding:

kal ne n cu

'a heart of stone'

pon manam
• a heart of gold •

Manner

Manner is expressed either by a comitative case form or by the adverbialising suffix - a a y or by - a a k a. The use of - a a k a is, however, infrequent.

avan anta veelayay nalla ucaarootay ceytaan
'He did that work with a lot of enthusiasm'

avan anta veelayay nalla ucaaraayc ceytaan 'He did that work very enthusiastically'

avan anta veelayay nalla ucaaraakac ceyyiRaan 'He is doing that work very enthusiastically'

Negative manner is expressed by using illaama (1):
avan anta veelayayk
ko~ncamum ucaar illaamal ceyyiRaan
'He is doing that work without even a little enthusiasm'

Cause

Cause is usually expressed by the instrumental case form:

avanray perumayaalay
avan kettaan
'He was ruined because of his pride'

kannan lantanukkup
poonataalay nallaayp paticcaar
Kannan studied well because of his going to London.

Purpose

Purpose is expressed by a nominal in the dative case:
unkaṭay aayuṭankaḷay
enray veelaykkup paaviccanaan
'I did use your instruments for my work'

Function

Function is expressed by the adverbialising suffix - a ay:
peen ay ay uuciyaay paaviccen
'I used the pen as a needle'

Reference

Reference is expressed by adding the postposition paRRi to a noun in the nominative or accusative case (a human pronoun will be always in the accusative).

enkatay naatu paRRi avarukkuc connen

enkatay naattayp paRRi

avarukkuc connen

I told him about our country

atu paRRik keekka veentaam atayp paRRik keekka veentaam 'Don't ask about that'

Essive

Essive is expressed by the use of the adverbialising suffix - aay

taakko ttaraay veelay ceyyiRaar
Younger brother is working as a doctor in Colombo

(43)

Translative

Translative is usually expressed by a noun in the nominative case or by the use of the adverbialising suffix - aay. The choice depends on the verb that follows. For instance, if the following verb is a a k k u 'make', the noun will be in the nominative case; if the following verb is either n i y a m i 'appoint', or v a y 'place', or teri 'elect' the noun will have the suffix - a a y.

avaray cankat talayvar aakkinam
• We made him the president of the society

avaray canka<u>t</u> talayvaraay niyamiccam

· We appointed him the president of the society ·

avaray cankat talayvaraay terincam

· We elected him the president of the society?

Part - whole

Part - whole relationships are usually expressed by possessive noun phrases wherein the noun referring to the whole will mostly have the genitive case suffix:

naayinray talay
the head of a dog'
marattinray nuni
top of a tree'

Expressions like $m a r a \underline{t} \underline{t} u$ nuni, mara nuni are also possible.

Partitive numeral

Partitive numerals follow nouns in the locative case. A classifier, peer follows the partitive numeral when reference is made to human nouns.

maampalattilay pattu
'ten of the mangoes'

naayilay rentu
'two of the dogs'

petiyan kalilay muuntu peer
'three of the boys'

Nonpartitive numerals

Nonpartitive numerals precede the noun they modify.

muuntu petiyankal

three boys'

Partitive quantifiers

naayilay cila<u>t</u>u'a few of the dogs'

petiyankalilay cilar petiyankalilay cila peer 'some of the boys'

Nonpartitive quantifiers

Nonpartitive quantifiers precede the noun they modify. They are not specially marked.

cila petiyan kal

koncap peer 'a few persons'

poot talilay ko \tilde{n} ca ennay irukku 'There is some oil in the bottle'

Partitive negative quantifiers

Partitive negative quantifiers occur in the following sequence depending on the type of the noun involved:

(i) plural human noun in the nominative + oruvar + um + illay / verb with marker of negation

petiyan kal oruvarum vareellay

'None of the boys came'

veelayaakkal oruvarum pookeellay
'None of the workers went'

veelayaakkal oruvarum ankay illay
'None of the workers is there'

(ii) singular nonhuman noun + ontu + um + illay /
verb with marker of negation

katay ontum tiRakkeellay

None of the shops is open

(iii) mass noun + a minimising quantifier like koncam + um + illay / verb with marker of negation avar paal koncamum vaankeellay
'He did not buy a drop of milk'

In (i) instead of oruvar the question word aar 'who' or evar 'who' too may occur. Similarly in (ii) instead of ontu the question word etu 'which' too may occur. But their occurrence is infrequent.

The nonhuman noun (ii) may sometimes occur in the plural.

A partitive sense is also possible with the question word $e \ n \ \underline{t} \ a$ 'which' placed before the noun irrespective of the type. When $e \ n \ \underline{t} \ a$ occurs the numeral or $u \ a$ dropped. The noun form will be usually in the singular (but gives plural sense):

entap petiyanum vareellay
'None of the boys came'

entak katayum tiRakkeellay
'None of the shops is open'

If the speaker intends to emphasize the noun, he may have it in the locative case:

pețiyankalilay oruvarum vareellay

'Among the boys none came'
(This can suggest that in another category, say among girls, some came.)

katayilay ontum tiRakkeellay
Among the shops none is open

paalilay koncamum vaankeellay literally, Of the milk, not a drop was bought.

inta ariciyilay naan koncamum avanukkuk kutukkeeliay 'In this rice I did not give him any'

Nonpartitive negative quantifiers

A nonpartitive negative quantifier occurs as follows:

oru + noun in the nominative + um + illay / verb with marker of negation

oru petiyanum vareellay
'Not a single boy came'

oru katayum <u>t</u>i Rakkeellay
Not a single shop is open'

Instead of oru, koncam occurs with mass noun:
koncap paalum vaankeellay
'Not a drop of milk was bought'

Zero quantifier too occurs with mass nouns: poot talilay ennay illay
There is no oil in the bottle.

Price

Usually the dative case is used to express the price paid for a thing:

intap puttakattayp pattu
ruupaaykku vaankinen
'I bought this book for ten rupees'

Sometimes the locative case is used when the speaker expresses the upper limit of the price which he would pay for a thing:

nuuRu ruupaayilay oru
ciilay etuppam
literally, 'Let us by a sari worth one hundred rupees'

Value

For value expressed as an attribute of a noun, usually an adjectivalised form of peRumati 'worth' is used. The adjectival suffix is either - a a n a or - u [la:

avaa muppa<u>t</u>aayiram ruupaay peRuma<u>t</u>iyaana vayiram vayccirukkiRaa

· She has a diamond worth thirty thousand rupees ·

aayiram ruupaay peRuma<u>t</u>iyu<u>il</u>a manikkuutu

'a clock worth a thousand rupees'

Distance

Distance covered is expressed by the noun denoting the distance (like mayil 'mile', year 'yeard', etc.) either in the nominative or in the dative case:

naan avanay oru mayilukku vittut turattinen 'I chased him after for a mile'

naan avanay oru mayil vittu<u>t</u> <u>turatt</u>inen 'l chased him after for a mile "

naanka! pattu mayil natantam
'We walked ten miles'

naankal pattu mayilukku natantam 'We walked ten miles'

With some verbs the use of noun in the dative case is dominant, and with others the use of noun in the nominative case is dominant. However, the use of both cases is acceptable.

Sometimes the form <u>tuuram</u> distance may be postposed to the noun phrase. When it is postposed, it alone (not the noun indicating the distance) occurs either in the nominative or in the dative case:

naan avanay oru mayil <u>tuurattukku</u> vittu<u>t</u> <u>turattinen</u> 'I chased him after for a mile'

Extent

For extent expressed as an attribute of a noun, commonly an adjective form of a noun containing the feature 'extent' is used (e.g. uyara 'high', niila 'long', akala'wide'):

pattati uyarac cuvar a wall ten feet high.

pattati niilac cuvar 'a wall ten feet long'

oru ați akadac cuvar
'a wall one foot wide'

Alternatively, an adjectivalised form of a noun containing the feature 'extent' is also used. The adjectival suffix is either -a an a or -u 1 1 a:

pattati uyaramulla cuvar 'a wall ten feet high'

naalati akalamaana meecay
'a table four feet wide'

Concessive

Concessive is expressed by adding - um to a conditional form of verb with final - aal or to a past participle form:

avar kaacu <u>t</u>an<u>t</u>aalum naan an<u>t</u>a veelay ceyyen

I won't do that work even if he gives me money

naankal pu<u>t t</u>ima<u>t</u>i colliyum avan <u>t</u>irun<u>t</u>eellay

'Even though we advised him, he did not improve'

Inclusion

Inclusion is usually expressed by means of the past participle of the verb ceer 'join together (with)'. The noun included will be in the accusative case:

arulayum cee<u>ttu</u> naalu peer 'four persons including Arul'

An alternative way of expressing inclusion is by using the form upata inclusive of with that which is included. That which is included will then be in the nominative case:

aru! utpata naalu peer four persons including Aru!

Exclusion

Exclusion is expressed by the use of either the postposition \underline{t} a vira or by the use of one of the following past participle forms: \underline{t} a vi \underline{t} \underline{t} u, vilakki, niikki, vittu. When \underline{t} a vira occurs the noun may be either in the nominative case or in the accusative case. When a past participle is used, the noun will be in the accusative case.

mani <u>t</u>avira ellaarum van<u>t</u>inam maniyay<u>t</u> <u>t</u>avira ellaarum van<u>t</u>inam 'All came except Mani'

maniyay vittu aaRu peer varuvinam 'Six persons will come excluding Mani'

Addition

Addition is usually expressed by adding innum 'still, additionally' to a noun in the comitative:

maniyoo tay innum muuntu peer varuvinam

'Three people will come in addition to Mani'

Some speakers may use meelatikamaay, the adverbial form of meelatikam:

incay irukkiRa pattup
poottalootay meelatikamaay
aaRu poottal veenum
We need six more bottles in addition to the ten
bottles that are here

In an expression like the above one, the form innum 'yet, more' can optionally occur preceding either meelatikamaay, aaRu or veenum.

The combination of the coordinator - um..... - um and innum can indicate some kind of addition:

maniyum innum naalu peerum vantinam

'Mani and four more people came

Vocative

In addressing someone by name the ordinary direct case form may be used. Sometimes, the final vowel of the name or term of address is lengthened. When a name ends in a consonant, the consonant is dropped, and the remaining yowel is lengthened.

Nominative	Vocative	A = I
ponnan	ponnan	· Ponnan ·
рошин	ponnaa	
m a n i	maņi	'Mani'
II. u. , , .	manii	1. 9
m a a m a a	m a a m a a	· uncle '
	maamaa[:]

There is no single vocative particle regularly used to precede a vocative form. There are, however, a number of

particles used for the purpose of drawing the attention of the addressee. Some of them are: teey, ata, eta(only for males); tiyeey, ati, eti (only for females). These are used only with inferiors in rank. Forms like incaarappaa, keettuteey are common for males and females, and are used with persons who are very familiar.

Citation and label forms

The normal citation form for a verb is the singular imperative form. Nominalised form of a verb is also used. A couple of verbs are nominalised by adding - al to the infinitive form: kutukkal 'giving', vaankal 'taking, accepting'. Others are nominalised by adding - atu to the tense base form of a verb: cey + iR + atu cey yiRatu 'doing', poo + R + atu 'going'. The normal citation form for a noun is the nominative singular.

The nominalised forms in - al or - atu seldom occur on notices, shop fronts, etc. Instead, usually the high variety forms are used. For instance, a notice like 'eggs are available here for sale' will appear on notices in Tamil on shop fronts as inkee muttay viRpanaykku untu.

Local semantic functions General location

General location is expressed by the locative case ('at rest'); the nominative or the dative case ('motion to'); the instrumental or the ablative case ('motion from').

When 'motion to' is involved, place names ending in —m may occur either in the nominative or dative case. All other nouns occur in the dative case.

tampi ippa kolumpilay irukkiRaar 'Younger brother is now in Colombo'

naan atu<u>t</u>a aantu ci<u>t</u>amparam pooven

naan atutta aantu
citam parattukkup pooven
'I will go to Chidambaram next year'

naarikal atutta maatam kolumpukkup pooRam • We are going to Colombo next month •

maamaa naalaykkuk kolumpaalay vaaRaar

maamaa naalaykkuk kolumpilay iruntu vaaRaar 'Uncle is coming from Colombo tomorrow'

For motion past, the past participle of \underline{t} a an t u 'pass', or k at a 'cross' is used:

in<u>t</u>a bas mallaaka<u>tt</u>ayk katan<u>t</u>u pook**u**m

'This bus will go past Mallakam'

A noun in the dative case followed by either an kaalay that side or an tappakkam that side will also give the sense beyond the location indicated by the noun:

in<u>t</u>a bas mallaaka<u>t</u>tukku ankaalay pookaa<u>t</u>u

· This bus won't go beyond Mallakam ·

Proximate location is expressed by the postposing of either pakkattilay or kitta or arukilay, usually following a dative case form:

enkatay viittukkup pakkattilay oru kooyil irukku 'There is a temple near our house'

anta marattukkuk kittap pooka veentaam 'Don't go near that tree'

antac cuvarukku arukilay
oru paampu irukku

'There is a snake near that wall'

There is a difference in the degree of nearness indicated by these three forms: arukilay indicates very close proximity, $p = a \cdot k \cdot a \cdot \underline{t} \cdot \underline{t} \cdot a \cdot \underline{t} \cdot a$ fairly close proximity and $k \cdot \underline{t} \cdot \underline{t} \cdot a$ indicates close proximity.

Motion near to is expressed by the postposing of pakka<u>t</u> <u>t</u> a alay (instrumental form of pakkam 'side') to a noun in the dative case:

uurukkup pakkattaalay pooccutu
'The procession passed near to our village'

Interior location

Interior location in a place is expressed by the use of the locative case ending - ilay:

avar viittilay irukkiRaar
'He is in the house'

Interior location inside something and motion into are expressed by using ullay 'inside' after a noun in the dative case:

avar viittukkuļļay irukkiRaar

'He is inside the house'

avar viittukkullay poonaar

'He went inside the house'

Motion from within is expressed by either the instrumental case or the ablative case followed by the postposition veliyilay or veliyay 'outside'.

avar viittaalay veliyilay vantaar

"He came out of the house"

vaa<u>tt</u>iyaar vakuppilay irun<u>t</u>u veli**ya**y van<u>t</u>aar

'The teacher came out of the class room'

For motion through, either valiyaay 'by way of' or ullaalay is used. When valiyaay is used the preceding noun governed by it will be in the nominative case, and for ullaalay the noun will be in the dative case:

uurvalam enkatay uur valiyaayp pooccutu

'The procession went through our village'

uurvalam enkatay uurukku ullaalay pookum

• The procession will go through our village '

Exterior location

Location outside is expressed by the use of either veliyaalay or veliyay following a noun in the dative case:

anta meecayay aRaykku veliyaalay kontaankoo Bring that table outside the room'

cayikkilay viittukku veliyay vaykkaatay

'Don't keep the cycle outside the house'

Location upto is expressed by using either varay or varay kkum or mattum following a noun in the nominative case.

naan i ncay irun<u>t</u>u mannaar varay poonen

'From here, I went upto Mannar'

Location away from within is usually expressed by using vittu veliyay following a noun in the accusative case:

veelaykaa Ran viittay vittu veliyay poottaan

'The servant has gone away from home'

Movement past exterior location is expressed by the same means as general location.

Anterior location

Anterior location is expressed by means of having munnaalay, munnukku, munpuRa<u>t</u>tilay, munpuRamaay, or mun-pakka<u>t</u>tilay, munpuRamaay, or mun-pakkamaay following a noun in the dative case:

enkatay viittukku munnaalay oru periya veeppa maram nikku
'There is a big margosa tree in front of our house'
unkalukku munnukku aar iruntatu
'Who was seated in front of you?'

viittukku munpuRattilay
toottam irukku
There is a garden in front of the house

unkatay viittukku munpakka<u>t</u>ilay enna irukku 'What is there in front of your house?'

enkatay viitukku munpuRamaay oru viitu kattalaam 'You can build a house in front of our house'

an<u>t</u>ak kataykku munpakkamaay oru kaani vaankuvam

'Let us buy a land in front of that shop'

Motion to in front of is expressed by munnaalay or munnukku or munpakkattukku or munpakkattukku or munpakkamaay following a noun in the dative form:

avan viittukku munnaalay poonaan 'He went in front of the house'

The forms in - aay may give the sense 'toward', 'by the front of' too

The instrumental or the ablative case is used to express motion from in front of :

avar viittu munpakka t taalay vantu kontirukki Raar 'He is coming from in front of the house'

kamalaa viittukku munpakka<u>t</u>ilay irun<u>t</u>u vaaRaa

· Kamala is coming from in front of the house ·

ponnar <u>t</u>oetta munpakka<u>t</u>taalay pooRaar

'Ponnar is going from in front of the garden'

Note that the noun preceding is usually either in the oblique form or in the dative. Sometimes an adjectival form of the noun (as in the last example above) too can occur.

Motion past in front of is expressed as follows:

ponnar tootta munpuRattay

taantip poonaar

Ponnar went past the front of the garden.

ponnar <u>t</u>oot ta munpu Ra<u>t</u>tuk ku ankaalay poonaar

'Ponnar went beyond the front of the garden'

Posterior location

Posterior location (at rest) is usually expressed by the postposing to a noun of pinnukku or pinnaalay or pinpuRattilay or pinpakkattilay or pinpuRamaay or pinpakkamaay:

enkatay viittukkup pinnaalay kana maamaram nikkutu 'There are many mango trees behind our house' Motion to behind is expressed by pinnukku or pinnaalay or pinpakkam or pinpakka<u>t</u>tukku or pinpuRa<u>t</u>tukku or pinpuRamaay or pinpakkamaay:

kulantay viittukkup pinnukkup pookutu

'The child is going behind the house'

Motion from behind is expressed by pinnukku iruntu or pinnaalay iruntu or pinpakkattukku iruntu or pinpakkattilay iruntu or pinpakkattalay or pinpuRattukku iruntu or pinpuRattilay iruntu or pinpuRattilay iruntu or pinpuRattalay or pinpuRattalay

kulantay viittukkup pinnaalay iruntu pookutu 'The child is going from behind the house'

Motion past behind is expressed by either pinpakka- $\underline{t}\underline{t}ay$ or $pinpuRa\underline{t}\underline{t}ay$ followed by $\underline{t}\underline{a}a\underline{n}\underline{t}i$ or $\underline{k}\underline{a}t\underline{a}\underline{n}\underline{t}u$.

maatukal viittup pinpuRa<u>tt</u>ay<u>t</u> taantip pooku<u>t</u>u

· The cows are going past behind the house ·

The expressions pinpakkat tukku ankaalay or pinpuRat tukku ankaalay will give the seense beyond behind.

Superior location

The postposition meetay is added to a noun in the dative case to express superior location.

viittukku meelay oru pattam paRakku<u>t</u>u

'A kite is flying above the house'

Motion to above is expressed by using meelay meelay: pileen viittukku meelay meelay pookutu

'The plane is going up and up above the house'

The word meelay may be used only once but the sense will be ambiguous:

pileen viittukku meelay paRantu pookutu

'The plane is flying above the house'

'The plane is flying (to) above the house'

Motion from above is expressed by the use of the ablative case:

e nkatay viittukku meelay irun<u>t</u>u pileen pattentu uyarap pooccutu

· All of a sudden the plane went up from above our house '

Motion past is expressed by using the past participle of <u>taantu</u> 'pass over' or kata 'cross' with a noun in the accusative:

antap pileen enkatay viittayt taantip pooccutu

• That plane passed over our house

Superior - contact location

Jaffna Tamil does not make a distinction between superior and superior - contact location. Only the context of speech can indicate whether there is contact or not.

Inferior and inferior - contact location

Jaffna Tamil does not distinguish inferior and inferior - contact situation. For both, the postposition kiilay is used following a noun in the dative case.

intap palam marattukkuk kiilay kitantutu 'This fruit was under the tree'

paam pu kattilukkuk kiilay pookutu
'The snake is going under the bed'

paampu kattilukkuk kiilaalay varuku<u>t</u>u

paampu kattilukkuk kiilay irun<u>t</u>u varuku<u>t</u>u

'The snake is coming from under the bed'

kiilay can also be used in a metaphorical sense:

avar unkalukkuk kiilay veelay ceyyiRaaraa

* Is he working under you? *

Lateral location

Lateral and lateral - contact are both expressed by the postposing of pakka<u>t</u>tllay or arukilay in the vicinity, 'close to' to a noun in the dative case:

<u>t</u>ampi ammaakkup pakka<u>t</u>ilay nintukontiruntaan

'Younger brother was standing beside mether'

pan<u>t</u>u unkalukkup pakka<u>t</u>il**ay** irukku

'The ball is beside you'

The adverbialised form of ooram 'edge' too can give the sense of 'beside' when the noun concerned is inanimate:

pantu veeli ooramaay kitakku
The ball is beside the fence

avar veeli ooramaay nikkiRaar 'He is (standing) beside the fence'

The comitative case form too may give the sense beside:

avar veeliyootay nikkiRaar 'He is (standing) beside the fence'

Motion to beside is expressed by using $pakka\underline{t}\underline{t}ukku$ following a noun in the nominative:

<u>tampi</u> kaar pakka<u>ttukkup</u> poonaan Younger brother went beside the car

The adverbialised form of pakkam too can indicate motion to beside:

avan cayikkil pakkamaayp poonaan
'He went beside / toward the cycle.

The form at ikku following a noun (inanimates only) in the nominative too can give the sense 'beside'.

tampi kaa Ratiyilay nikki Raan
'Younger brother is standing beside the car'

avan kaaRatikkup pooRaan
• He is going beside the car

Motion from and motion past are expressed as follows: avan kaar pakkattilay iruntu vaa Raan

avan kaar pakka<u>t</u>aalay vaaRaan

avan kaaRatiyilay iruntu vaaRaan

avan kaa Ratiyaalay vaa Raan 'He is coming from beside the car'

avan kaaRukkup pakka<u>t</u>aalay vaaRaan

· He is coming by the side of the car ·

avan kaaRayt taanti vaaRaan

· He is coming past the car '

The first four sentences have the same meaning. The second sentence may give the sense, 'He is coming by the side of the car' too.

Citerior location

A noun in the dative case followed by the proximate pronoun in \underline{t} a 'this' and by the locative form of pakkam 'side' indicates citerior location:

paḷḷikkuuṭam cantikku intap pakkattilay irukku

'The school is on this side of the junction'

cantaykku intap pakkattukku vaankoo

'Come to this side of the market'

cantaykku intap pakkattilay
iruntu ootat tuvankuvam
Let us start running from this side of the market.

Alternatives to pakkattukku are pakkam and pakkamaay. An alternative to pakkatti-lay iruntu is pakkam iruntu.

Ulterior location

A noun in the dative case followed by the remote demonstrative a $n \underline{t}$ a 'that' and by the locative form of $p \mathbf{a} \mathbf{k} \mathbf{k}$ a m indicates ulterior location:

paļļikkuuṭam cantikku antap pakkattilay irukku

'The school is on that side of the junction'

can<u>t</u>aykku an<u>t</u>ap pakk<u>at</u>tukku vaankoo

· Come to that side of the market '

cantaykku antap pakka<u>tt</u>ilay iruntu ootat <u>t</u>uvankuvam

· Let us start running from that side of the market?

A noun in the dative followed by an kaalay or ankaalukku can indicate ulterior location:

pallikkuutam can tikku ankaalay/ankaalukku irukku

'The school is on that side of the junction'

An alternative to pakkattukku is pakka-maay.

Motion past is expressed by the pastparticiple form of taan tu or kata as in earlier instances.

Medial location

There are three forms it a y, n at u and matti that may be used to indicate medial location. These forms can mean 'between', 'among' and 'in the centre'. Of these, it ay is used to indicate medial location between two entities, and at times for location among three or more. The other two are used to indicate location only among three or more entities.

Medial location at rest is expressed by a noun in the dative or genitive followed by the locative of either it ay, natu or mat \underline{t} i.

an<u>t</u>a rentu mara<u>t</u>tukku itayilay oru kinaRu irukku

. There is a well between those two trees.

rentu katayinray ma<u>t</u>tiyila**y** oru kinaRu irukku

'There is a well between the two shops'

The noun in question may occur in its adjectival form or in its oblique form too:

niinkal anta rentu viittu mattiyilay / itayilay / natuvilay innum oru viitu kattalaam

'You can build another house in between those two houses'

Motion to and from are expressed as follows:

an<u>t</u>a marańkalinray itaykkup poońkoo

'Go to between those trees'

marankalukku itayilay iruntu veliyay vaaRaan

marankalinray itayilay iruntu veliyay vaaRaan 'He is coming out from among trees'

Motion past through may be expressed by the use of uutaaka or ullaalay:

marankalukku uutaakap pooRaan. He is going through trees.

Circumferential location

Circumferential location is expressed by the postposing of $c\ u\ \underline{t}\ \underline{t}\ i$ (past participle form of the verb $c\ u\ \underline{t}\ \underline{t}\ u$ surround') to a noun in the accusative case.

naankal viittaye cutti matil kattap pooRam

'We are going to build a wall around the house'

Some speakers may use $c u \underline{t} \underline{t} i \mathbf{v} a r a$ instead of $c u \underline{t} \underline{t} i$ alone.

mani viittayc cuttivara ootu Raan 'Mani is running round the house'

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Citerior - anterior location

Citerior - anterior location (at rest) is usually expressed by the postposing of etiraly or etiraly or etirals or etirals or etirals or etirals or etirals or etirals.

The forms usually used to express 'in front of' may be also used to express citerior - anterior location.

kooyilukku e<u>t</u>iray muuntu katay irukku

· There are three shops opposite the temple'

Motion to, from and past are expressed as follows:

kooyilukku etiray poonaal maniyinray viittukkup pookalaam

'You can go to Mani's house if you go opposite the temple'

avan kooyilukku e<u>t</u>irilay irun<u>t</u>u van<u>t</u>aan

· He came from opposite the temple '

Motion past long object (in direction of its length)

Motion through a long (hollow) object in the direction of its length is expressed by valiya or valiyaay (vali 'way') or muulam 'through' or uutaaka (uutu 'means') or ullalay (ul, ullay 'in'). When ullaalay is used the noun will be in the dative case. With all other forms the noun will be in the nominative case.

tanni kucinikkuk kulaay valiya varukutu

· The water comes to the kitchen through a pipe ·

tanni kulaaykku ullaalay
toitikkup pookutu
The water goes to the tub through a pipe.

For motion along an edge or border of something o oram a a y (o oram 'edge' + a a y) is usually used:

maļay<u>t</u> <u>t</u>aņņi vii<u>t</u>i ooramaa**y** pooku<u>t</u>u

'The rain water is flowing along the edge of the street'

When the motion takes place on the upper surface of an object meelay or meelaalay is used:

antap paalattukku meelay lori pookalaam

'A lorry can go on that bridge'

in<u>t</u>a nila<u>t</u>tukku meelaalay natakka veentaam

· Don't walk over this floor '

Motion past long object (at right angles to its length)

Motion across a long object can be expressed by the use of the postposition kuRukkay or kuRukkaa-lay following a noun in the dative case:

inta velikkuk kuRukkay naalu mayil poonaal katal teriyum 'If you go four miles across this open space sea will be visible' inta aattukkuk kuRukkaalay oru anay kattap pooyinam

'They are going to build a dam across this river'

Motion past a long object at right angles to its length is expressed by the past participle of taantu or kata 'cross':

mani Root tayt taan tip poonaan
Mani went across the road

Other directional locations

Location in terms of directions (north, south, etc.) is expressed by the postposing of the accusative form of the directional marker to a noun in the dative case. The directions are vatakku 'north', terku 'south', kilakku 'east' and meerku 'west'.

an<u>t</u>ak katay kooyilukkuk kilakkay irukku

· That shop is to the east of the temple '

Location to the left or the right is usually expressed by the postposing of itatu pakkam ~ itap pakkam and valatu pakkam ~ valap pakkam appropriately to a noun in the dative or genitive case.

avar enakku itatu pakkam iruntaar

avar enray itatu pakkam iruntaar 'He sat on my left'

An alternative of pakkam is pakkattilay.

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avar enakku itatu pakka<u>t</u>ilay irun<u>t</u>aar

In certain contexts, pakkattukku can be yet another alternate form

neeray pooy itatu pakkam/ pakkattilay/pakkattukku tirumpunkoo

'Go straight and turn to your left'

Location in time

The commonest types of question about times of day are usually expressed as follows:

enna neeram
neeram enna
ettinay mani
mani ettinay
polutu enna

'What is the time?'

The time of day is usually expressed by the appropriate numeral indicating the time optionally followed by the word mani 'hour' when minutes are not involved in the expression:

ippa neeram aaRu (mani)

'Now the time is six o' clock'

ippa neeram aaReekaal (mani)

'Now the time is quarter past six'

When minutes are involved, the word mani does not occur — merely the appropriate numerals are expressed.

ippa neeram eeļu patinancu

'Now the time is seven fifteen'

ippa neeram aaRu ampatu
'Now the time is six fifty'

Some speakers may use the words mani and n i m is a m appropriately to express the hour and the minutes precisely:

ippa neeram aaRu mani

ampatu nimisam

· Now the time is six o' clock (and) fifty minutes'

When the time at which something done is expressed, the numeral indicating the time will be in the dative case:

naafaykkuk kaalamay

ettukkup poovam

'Let us go tomorrow morning at eight'

naalaykkuk kaalamay

ettu manikku poovam

'Let us go tomorrow morning at eight o' clock '

avan neeRRu aaRu

iruva<u>t</u>ukku<u>t</u> <u>t</u>aan van<u>t</u>aan

'He came yesterday only at six twenty'

avan neeRRu aaRu mani

iruvatu nimisattukkut taan vantaan

'He came yesterday only at six twenty'

Note that when the word mani or nimisam occurs in the expression, it alone will be in the dative. If both occur in an expression only the word nimisam will be in the dative.

Period of day

Expressions indicating a part of the day occur either in the nominative or in the locative case. There is a difference in

meaning between the use of these two case forms. When the locative case is used, it implies that it is the proper and usual or possible time for doing something. The direct case, however, implies a specific time on a specific day:

pinneera<u>t</u>ilay vaankoo

'Come in the evenings'

naankal kooyilukkup pinneerattilay pookalaam

· We can go to the temple in the evenings ·

pinneeram vaankoo

· Come this evening ·

naankal naalaykkup
pinneeram kooyilukkup poovam
'Let us go to the temple tomorrow evening'

Broadly, the parts of the day are as follows: kaalam ay 'morning', mattiyaanam '(around) mid-day', pinneeram 'evening', raattiri \sim raa 'night', iravaykku 'night'.

The form raattiri or raa is used only to refer to past time, and may be preceded by an expression like neeRRu 'yesterday' or muntanaal 'the day before yesterday'. The form iravaykku is used only in context of future time. And note that it is in the dative case:

avar raa<u>t</u>tiri van<u>t</u>aar

'He came last night'

avar iravaykku v**a**ruvar

'He will come tonight'

Day of the week

The days of the week are: \widetilde{n} a a y i R R u k k i la-may, \underline{t} i n k a k k i la may, \underline{c} e v v a a y k k i la may, \underline{p} u \underline{t} a n k i la may, \underline{v} i y a a la k k i la may, \underline{v} e l l i k-k i la may, \underline{c} an i k k i la may. These have alternative forms: \widetilde{n} a a y i R u, \underline{t} i n k a l, \underline{c} e v v a a y, \underline{p} u \underline{t} a n, \underline{v} i y a a la n, \underline{v} e l l i, \underline{c} a n i.

Like the parts of a day, these forms too can occur either in the nominative or in the locative with the same semantic distinction:

naan incay tinkal varuven 'I will come here on (next) Monday'

naan incay tinkalilay varuven
'I will come here on Mondays'

In Jaffna Tamil, the form kilamay can indicate both the day and the week. Its use to indicate day is, however, restricted:

intaykku enna kilamay 'What day is today?'

vaaRa kilamay avar varuvar

' He will come next week'

Another word commonly used to indicate day is naa!

intaykku enna naal

'What day is today?'

enta nasi avar vantavar

'On what day did he come?'

entaykku avar vantavar
On what day did he come?

entaykku occurs as an alternative for enta naal. An expression like entak kilamay vantavar is seldom used, for, it will be very ambiguous: 'what day' or 'what week'.

Month of the year

Month - names are given usually with reference to the lunar calendar. They are as follows: cittiray (April-May), vaykaaci (May-June), aani (June-July), aati (July-August), aavani (August-September), purattaati ~ purattaaci (September-October), ayppaci (October-November), kaattikay (November-December), maarkali (December-January), tay (January-February), maaci (February-March), pankuni (March-April).

The same set of month - names in Tamil is used whether one is referring to the western calendar or the traditional lunar calendar. For official purposes, the months are as the present day English months, i. e. <u>tay</u> is January, maaci February, etc. Speakers may make a distinction as inkillisukku ~ avanka-lukku for English ~ for them and enkalukku for us. Names of months can be used with a locative marker or followed by maacam ~ maatam with or without a locative marker:

avar tayyilay lantanukkup poboRaar avar tay maatam lantanukkup pooRaar avar <u>t</u>ay maa<u>t</u>a<u>t</u>tila**y** lantanukkup pooRaar

'He is going to London in January'

To express days of the month ordinal numerals (formed with -a a m) followed by \underline{t} e \underline{t} i are used. Some speakers m ay use \underline{t} e \underline{t} i in the locative case. In order of sequence, the day follows the month:

naankal vaaRa maatam pattaam teeti lantanukkup pooRam

'We are going to London on the tenth of next month'

 $m u \underline{t} a 1 \underline{t} e e \underline{t} i$ is an alternate form for $m u \underline{t} a 1 a a m \underline{t} e e \underline{t} i$.

Year

Speakers make reference to a year A. D. usually by the last two digits of the number followed by the locative suffix:

naankal aRuvatilay incay vantam
'We came here in 60'

The Hindu era is also followed but only in reference to rituals, religious ceremonies and traditional astrology.

Festivals

Locative expressions of time referring to festivals usually consist of the name of the festival followed by either n a a i day in the locative case or by the form ant u 'that day':

ponkal naalilay katay tiRantu irukkumaa

· Will the shops be open on the Pongal day? ·

tiipaavali antu maamaa incay varuvar

'Uncle will come here on the Dipavali day'

Some speakers may use the form <u>tinattantu</u> (<u>tinam</u> 'festive occasion' + antu 'that day'), instead of antu alone.

ponkal <u>tinattantu</u> vaankoo · Come on the Pongal day

Seasons

Season's and maari 'cold season', 'rainy season'. The word kaalam 'time' is sometimes used with these two names. veyyil kaalam 'sunny period' is an alternate form for kootay; malay kaalam 'rainy season' and kulirkaalam 'cold season' are alternate forms for maari. Locative time expression of these forms have the locative suffix added:

kootayilay kaalamay pa<u>t</u>umanikkup piRaku <u>t</u>ootta<u>t</u>tilay veelay ceyya mutiyaa<u>t</u>u

'During the hot season it is not possible to work in the garden after ten o'clock in the morning'

Frequentative

Frequentative time expressions are usually formed by having the time noun in question between ovvoru.....

ovvoru manittiyaalamum pileen irukku • There is a plane every hour'

ovvoru naalum maamaa varuvar 'Uncle will come daily'

avar ovvoru <u>t</u>ayyum lantanukkup poovar

'He goes to London every January'

Some of the nouns may optionally take the locative suffix and give the same meaning:

ovvoru tinkalilum maamaa
incay varuvar
(literally, Uncle comes here on every Monday)
'Uncle comes here every Monday'

avar ovvoru <u>t</u>ayyilum
lantanukkup poovar
(literally, He goes to London in every January)
'He goes to London every January'

But not

* ovvoru maṇittiyaalattilum piļeen irukku

*ovvoru naalilum maamaa varuvar

An alternative way of forming frequentative time expressions is by adding ~ to o R u m 'every' to a general time expression.

avan incay naaltooRum vantaan

He came here daily

avan i ncay naal too Rum vaa Raan

· He comes here daily ·

pileen naaltooRum irukku
'There is a plane daily'

maari tooRum marankal vilum
Trees fall during every rainy season

Punctual - future

The sense of punctual-future can be expressed by using the locative, the instrumental or the dative case form of a time-noun following the numeral indicating the duration of the interval envisaged. u!!ay 'in' is postposed to the dative case form:

naan rentu manittiyaalattilay tirumpi vantituven I shall come back in two hours.

naan reņţu maņi<u>t</u>tiyaala<u>t</u>taalay <u>t</u>irumpi van<u>t</u>ituven

· I shall come back after two hours'

naan rentu manittiyaalattukku ullay tirumpi vantituven

· I shall come back within two hours *

Note that the use of different case markers convey subtle differences in meaning.

Punctual - past

The sense of punctual - past is expressed by adding munnaalay 'before', munnam 'before' or $mun\underline{t}i$ 'before' to a noun phrase (consisting of numeral + time noun) in the dative case:

muuntu manittiyaalattukku munnaalay avan cantaykkup poonaan

muuntu manittiyaalattukku munnam avan cantaykkup poonaan

muuntu manittiyaalattukku munti avan cantaykkup poonaan 'He went to the market three hours ago'

When longer period of time is expressed in terms of years, the form kaalam 'time', 'period' may be used in the dative following the adjectival form of varusam 'year':

iruvatu varusa kaalattukku munti 'twenty years ago'

Duration

Duration of an action in the past or future is expressed by the numeral indicating the period of action followed by the time-noun in the nominative: avar kolumpilay aaRu varusam irun<u>t</u>aar

'He was in Colombo for six years'

maamaa lantanilay aaRu maatam iruppar

"Uncle will be in London for six months"

Duration of an action in the present tense is also expressed in the same way, but the adverbialising suffix - aay may be optionally added to the time noun:

avar kolumpily aaRu varusam irukkiRaar

avar kolumpilay aaRu varusamaay irukkiRaar

'He has been in Colombo for six years'

Some speakers may use the time noun in its adjectival form followed by kaalam. A sentence where - aay occurs will have the alternate form with the time noun in its adjectival form followed by kaalamaay. Note that the adverbialising suffix - aay is added to kaalam:

avar kolumpilay aaRu varusa kaalam irukkiRaar

avar kolumpilay aaRu varusa kaalamaay irukkiRaar

'He has been in Colombo for six years'

The extent of time that someone spent or would spend in a place is usually expressed by the appropriate numeral followed by the time noun in the nominative or dative:

naankal incay oru kilamaykku van<u>t</u>irukkiRam

'We've arrived here for a week'

naankal incay oru kilamy iruppam

naankal incay oru kilamaykku iruppam

'We will be here for a week'

The use of the dative form is more dominant,

Similarly the extent of time within which an action is done may be expressed by using either the nominative or the dative case:

naan neeRRu oru mani<u>t</u>iyaalam ankay veelay cey<u>t</u>en

· I worked there for an hour yesterday '

naan neeRRu oru mani<u>tt</u>iyaala<u>tt</u>ukku ankay veelay ceyten

'I worked there for an hour yesterday'

Anterior - duration

Anterior - duration, both past and future, are expressed by the postposition varaykkum ~ varay 'until', 'as far as', 'up to' following a word or phrase referring to the point or period of time in question in the nominative case! poona <u>t</u>inkal pinneeram aaRu mani varaykkum avar incaytaan iruntaar

'He was indeed here until last Monday evening six o'clock'

vaaRa <u>t</u>inka! varay on tum natavaa<u>t</u>u

'Until next Monday nothing will happen'

Posterior - duration

Posterior - duration, both past and future, are expressed by the ablative case form of a noun phrase referring to the point or period of time in question:

tin kalilay iruntu ontum natakkeellay
Nothing has happened since Monday

 \underline{t} in kalilay irun \underline{t} u naan i \widetilde{n} cay iruppen

'I will be here from Monday onwards'

Also consider the following types of constructions

tinkal totakkam ontum natakkeellay

· Nothing has happened from Monday onwards '

tinkalukkup piRaku ontum natakkeellay

· Nothing has happened after Monday

Anterior - general

Anterior - general is expressed by the use of munti before, munnam before, munnukku before, munnaalay before or mutal prior to following a noun phrase in the dative case. The verb is usually marked for perfective aspect:

poona <u>tinkalukku munti naan</u> incay van<u>t</u>itten

poona <u>t</u>inkalukku munnaalay naan incay vantitten

poona <u>t</u>inkalukku mu<u>t</u>al naan incay van<u>t</u>itten

'I came here previous to last Monday'

Posterior - general

Posterior - general is expressed by using piRaku 'afterwards' or pinnaalay 'after' following a noun phrase in the dative case:

putanukkup piRaku ankay pooven
'I will go there subsequent to Wednesday'

Expressions with numerals indicating the period may have alternative expressions with the time noun in the instrumental case:

appaa muuntu maa<u>t</u>a<u>t</u>tukkup piRaku varuvar

appaa muuntu maatattaalay varuvar

'Father will come after three months'

Point in period

Reference to a point in a period in the past or future is expressed by using the appropriate numeral followed by the time noun in the dative case and u!!ay. In some types of constructions the time noun can also be in the locative, but then u!!ay won't follow:

poona oru manittiyaalattukku
ullay taakkottar pattu
varuttakkaaRarayc cooticcaar
'The doctor examined ten patients within the last
(past) one hour'

poona oru mani<u>t</u>iyaala<u>t</u>ilay taakko<u>t</u>tar pa<u>t</u>tu varu<u>t</u>takkaaRarayc coo<u>t</u>iccaar

'The doctor examined ten patients in the past one hour'

rentu mani<u>t</u>tiyaala<u>t</u>tukku ullay vantituven

'I will return within two hours'

rentu mani<u>t</u>tiyaala<u>t</u>tilay van<u>t</u>ituven

'I will return in two hours'

· He had come here within the past ten days · But not

* avar poona pattu naalilay incay vantavar

Number marking system and its nature

Most count nouns can potentially have different forms for singular and plural. Mass nouns like tanni water, kaattu wind are never used in plural.

Extent to which number - marking system is obligatory

Human nouns are always marked for number if the reference is to more than one:

neeRRu naalu maniciyal

incay vantinam

'Four women came here yesterday'

vaa<u>t t</u>imaarukku ini nalla campalam kutupatumaam

It seems that teachers will be paid good salary hereafter.

The plural of nonhuman nouns is commonly unexpressed, particularly when a numeral precedes. Usually the singular form is used with either singular or plural sense. In general, Tamil speakers use the plural in the nonhuman category only when they wish to emphasize plurality, that is, when a number of units are involved.

Nouns referring to foodstuffs, fruits, etc. do not generally occur in the plural even if a number of units of the same variety are referred to. Note that these are the nouns which may be replaced by the singular form itu 'this', atu 'that' and utu 'that' even when plural in sense:

avay maatu vaankap pooyinamaa

avay pa<u>t</u>tu maatu vaankap pooyinamaam

'It seems they are going to buy ten cows'

naankal naalaykkuk ka**ay k**aRiyal va**a**nka veenum

'We must buy vegetables tomorrow'

Manner of realisation of number distinctions

The basic form of the noun or the stem itself indicates the singular. Plural is formed by adding the plural suffix to singular forms. The plural markers are several, and they are mostly lexically conditioned. It may be, however, possible to give a partial phonological conditioning for their occurrences.

The distribution of the lexically conditioned allomorphs of the plural suffix may be shown in different classes as follows:

Class I

plural marker - ka l

	•
pen 'female'	penkal 'females'
aan 'male'	aankal 'males'
petiyan 'boy'	petiyankal 'boys'
maram 'tree'	marankal 'trees'
viitu 'house'	viitukal 'houses'

Word - final - n and - m are realized as n before k. When - kal occurs with nouns ending in - u, the k in - kal is very often dropped in speech leading to - ual.

[&]quot;Are they going to buy a cow?"

^{&#}x27;Are they going to buy cows?'

Class II plural marker - avay tiiva al tiivaalavay 'lady from an island' · ladies from an island · pannaalayaa! pannaala yaala va y 'lady from the village 'ladies from the village called Pannaalai ' called Pannaalai ' ponnampalam ponnam palam avay 'personal name -· Ponnambalam and his family or people' Ponnambalam '

Note that personal names too occur in plural in this dialect of Tamil.

Class III	plural marker - a l
pettay girl	pettayal 'girls'
pillay 'child'	pillayal 'children'
miinkaaRi	miinkaaRiya!
'woman who sells fish'	'women who sell fish'
kav hand	kavval 'hands'

Final - y in a monosyllabic form with a short vowel doubles when a suffix beginning in a vowel follows.

Class IV	plural marker - ukal
maan 'deer'	maanukal 'deer'
n u l l a a n	nullaanukal
small reddish ant'	'small reddish ants'
vaan' van'	vaanukal 'vans'

In this class only nonhuman nount occur. In speech the k in - u k a l is sometimes dropped,

Class V	plural marker - maai
e n ciniy a r	e n c i n i y a r m a a r
engineer'	• engineers '
k i la a k k u	kilaakkumaar
clerk '	clerks'
maneeccar	maneeccarmaar
'manager'	' managers'
t a a k k ot t a r	taakko <u>t t</u> armaar
'doctor'	· doctors ·

In this class usually professional terms and borrowings from English occur.

Class VI	plural marker - avay ~ -maar
a m m a a n	am maanavay
uncle '	a m m a a n m a a r
	'uncles'
maccaan	maccaanavay
cousin'	maccaanmaar
	' cousins '
tankacci	<u>t</u> ankacciyavay
'younger sister'	<u>t</u> ankaccimaar
	'younger sisters'
tooli	tooliyavay
friend (female)	<u>t</u> oolima ar
•	'friends (female)'

ayyar 'Hindu priest' ayyaravay ayyarmaar 'Hindu priests'

Class VII plural marker - a! ~ -avay~ - maar

cinecki<u>t</u>i
'friend (female)'

cineekitiyal cineekitiyavay cineekitimaar friends (female)

cakoo<u>t</u> ari
sister'

cakootariyal cakootariyavay cakootarimaar 'sistera'

Class VIII

plural marker - r

cineekitan
'friend'

cineeki<u>t</u>ar 'friends'

paattukkaaRan

paattukkaa Rar

'singer'

' singers '

e n n a y k k a a R a n

ennaykkaa Rar

' oil - seller '

oil - sellers '

The -r ending plural forms in this class can also queur as masculine singular honorific forms. The concord with the finite verb would, however, indicate whether a form is singular honorific or epicene plural: if a finite verb with inflections of epicene plural occurs as predicate of the subject cineekitar, then cineekitar is plural as in cineekitar vantinam 'Friends came'. If cineekitar has concord in a finite verb inflected to masculine honorific singular, then cineekitar is honorific singular as in cineekitar vantaar 'Friend (honorific) came'.

Number - marking of foreign words

Foreign words have been assimilated into the language, particularly in the speech of the monolinguals, and usually such words take the Tamil number markers to form plural:

vaan 'van'

vaanukal 'vans'

e n ciniyar

en ciniyar maar

'engineer' 'engineers'

Bilinguals, speaking Tamil and English, may use the plural form of English words (as they occur in English) in their mixed speech of Tamil and English:

naalaykku rentu [ministə:s] yaalpaanattilay periya [skuuls\fik\fi] poovinam

'Tomorrow two ministers are going to the big schools in Jaffna'

Noun classes: their labels and meaning

In Tamil there are two major classes of nouns: human and nonhuman. Human nouns are further classifiable into two sub classes: masculine and feminine.

One can usually predict whether a noun is human or nonhuman by its meaning. If a noun or pronoun refers to a human being, it is human. If a noun refers to anything else it is nonhuman (some exceptions must be made for nouns referring to gods which can be either human or nonhuman). Thus nouns referring to animals and other beings, except humans, are nonhuman.

Gender in many of the nouns is lexically conditioned, and is definable syntactically in terms of concord: a masculine noun which occurs as subject of a sentence has concord with a finite verb inflected with masculine gender suffix. Examples of human nouns in the past tense are:

veelaykaaRan vantaan
'The servant (male) came (nonhonorific)'

veelaykaaRankal vantaankal
'The servants (males) came (nonhonorific)'

veelaykaaRi vantaal
'The servant (female) came (nonhonorific)'

veelaykaaRiyal vantaalavay
'The servants (females) came (nonhonorific)'

maamaa vantaar
'Uncle came (honorific)'

maami vantaa
'Aunt came (honorific)'

contakkaaRar vantinam
'Relations came' (epicene plural)

The corresponding anaphoric pronouns are: avanavan kal, aval, avalavay, avar, avaa, avay.

There are a few nouns in which the masculine and feminine genders can be morphologically determined in terms of suffixes. There is no indication of gender in the non-human except in the demonstrative and interrogative pronouns where $-\underline{t}$ u occurs.

The distribution of the allomorphs of the gender suffix may be shown in different classes:

Class 1

(a) masculine - an	feminine – a l
avan 'he'	avai 'she'
ivan 'he'	ivaļ 'she'
uvan 'he'	uvaļ 'she'
evan 'who (male)'	e v a l 'who (female)'
(b)	feminine – i
kuruțan	kuruți
' blind man'	'blind woman'
vicara n	vicari
'mad man'	'mad woman'
c e k i t a n	cekiti
'deaf man'	'deaf woman'
<u>t</u> alayvan	<u>t</u> al ay vi
' leader (male)'	' leader (female)'
cineeki <u>t</u> an	ci nee k i <u>t</u> i
' friend (male) '	'friend (female)'
<u>t</u> u n a y v a n	<u>t</u> u n a y v i
'assistant (male	'assistant (female)'
(c)	feminine – a <u>t t</u> i
piraamanan	piraamaņa <u>t</u> ti
'brahmin (male)'	· brahmin (female)

nattuvan	nattuva <u>t</u> ti
' male in the drum -	female in the drum -
beater community '	beater community?
(d)	feminine - cci
kattayan	kattaycci
'short man'	'short woman'
petiyan 'boy'	peticci girl'
peeyan 'fool (male,'	peecci 'fool (female)
Class II	erie de la companya
(a) masculine - aan	feminine - a a !
kat tuvana a n	kat tu v a n a a l
· male from the village	female from the
of Kadduvau'	village of Kadduyan
pi Ra <u>t</u> tiyaan	piRa <u>t</u> iyaal
' male from a different	' female from a
place '	different place
(b)	feminine - a a t t i
v an na a n	vaņņaa <u>t</u> i
'washer - man'	' washer - woman'
tattaan	tattaat ti
'goldsmith (male)'	'goldsmith (female)'
(c)	feminine - aa t t i
ciimaan 'lord'	ciimaatti 'lady'

vi <u>t</u> tuvaan	vi <u>t</u> tuvaat ti
'learned man'	' learned woman'
Class III	
masculine - van	feminine - tti
k u c a v a n	kuca <u>t</u> ti
male in pot maker community.	' female in pot maker community'
kuRavan	k u R a <u>t</u> <u>t</u> i
' tribal man'	tribal woman
cinkalavan	cińkala <u>t</u> i
'Sinhalese man'	'Sinhalese woman'
oruvan 'one man'	oru <u>t</u> i 'one woman'
Class IV	
In this class some community gender too:	names indicate masculine

feminine - t t i

pantaaram

pantaaratti

male belonging to a

community whose

profession is conch

blowing '

female belonging to a

community whose

profession is conch

blowing '

panțaaram has panțaari as an alternate form to indicate masculine.

feminine - cci

cetti cetticci

'male belonging to
Cetti community'

cetticci

'female belonging to
Cetti community'

There are a couple of forms that are common to both masculine and feminine: viyaapaari 'trader', nooyaali 'patient', paavi 'sinner'.

Pronouns

Pronouns can occur in answer to questions of the type, 'Who is that?'. Normally, the pronoun is followed by \underline{t} a an and the reply may also optionally contain the name of the speaker:

Spkr. A. $a a r a \underline{t} u$ 'Who's that?'

Spkr. B. atu naan (taan) (mani)
'that' 'I' emphatic Mani
'That's I, (Mani)'

Jaffna Tamil speakers usually use atu in replying.

Inclusion v. exclusion distinction

Jaffna Tamil does not make a distinction between inclusive and exclusive plural pronouns in the first person.

Degrees of proximity in the third person pronouns

proximate intermediate u remote 'he' avan ivan uvan 'she ' i v·a l u v a l aval 'they (human)' ivay avay u v a y (96)

Forms of pronouns

	nominative	nominative + -aa
1st person singular	naan	naanaa
1st person plural	naankal	n a ank a la a
2nd person singular (non hon.)	n i i	niiyaa
2nd person singular (intermediate hon.	niir)	niiraa
2nd person singular (hon.)	niinkal	niinkalaa
2nd person plural	n i i n k a l	n i i n k a la a
3rd person singular (masculine) (non hon.)	avan ivan uvan	avanaa ivanaa uvanaa
3rd person plural (mas.) (non hon.)	avanka! ivanka! uvanka!	avankalaa ivankalaa uvankalaa
3rd person singular (fem.) (non hon.)	avaļ ivaļ uvaļ	avaļa a ivaļaa uvaļa a
3rd person plural (fem.) (non hon.)	a va ļa va y i va ļa va y u va ļa va y	a va l a va y a a i va la v a y a a u v a la v a y a a
3rd person singular (mas.) (hon.)	avar ivar uvar	avaraa ivaraa uvaraa
	(97)	

3rd person singular	a v a a	a va a va a
(fem.) (hon.)	i v a a	i va a va a
	uvaa	uvaavaa
3rd person plural	a v a y	a v a y a a
(epicene)	ivay	ivayaa
	u v a y	uvayaa
3rd person singular	a <u>t</u> u	a t a a
(neuter)	i <u>t</u> u	i <u>t</u> a a
	u <u>t</u> u	u <u>t</u> a a
3rd person plural	atuka!	a <u>t</u> u k a l a a
(neuter)	itukai	i <u>t</u> u k a ļ a a
	utukal	u <u>t</u> u k a ļ a a

Noun declensions: case formation

For many nouns, case endings are added directly to the nominative case form. For others, the noun changes its form when the endings are added. This changed form is called the oblique base. These changes are generally quite regular and follow the rules below:

- 1. Nouns ending in m replace m by \underline{t} \underline{t} -. palam 'fruit' pala \underline{t} \underline{t} -
- 2. Nouns ending in -tu double the -tu to -ttu when not preceded by a single short syllable.

 viitu 'house' viittu-
- 3. Nouns ending in Ru replace Ru by $-\underline{t}\underline{t}u$. $c \circ o Ru$ 'rice' $c \circ o\underline{t}\underline{t}u$ -

3. VERB MORPHOLOGY

Voice

Passive

The passive construction is productive in the Jaffna dialect of Tamil. It is formed by adding patu to the base of a transitive verb: tavaal elutuppatukutu. A letter is being written; anta veelay ceypatum. That work will be done; kaacu kutupattutu. Money was given. In this type of construction an agent in the instrumental case is understood, and usually it is not overtly expressed.

The passive is also formed by adding the auxiliary verb un 'eat' to the following seven verbs, out of which one is intransitive, and others are transitive: vaatu 'wither', ottu 'paste', tattu 'knock', vettu 'cut', kottu 'pour', uuttu 'pour' and puuttu 'lock'. kay vettuntutu 'Hand got cut'. In these forms un can freely vary with patu except with the verb vaatu. kaal vettuppattutu 'Leg got cut'.

Means of decreasing the valency of a verb

The means of decreasing the valency of a verb are very limited in this language. Intransitive verbs, for instance, are not made from a transitive verb by not indicating the subject of the transitive. But there are a couple of verbs that can be used as transitive, and also in a sort of passive sense. Examples: ettu reach, vilanku understand.

naan antap palattay ettinen
I reached that fruit

antap palam etticcutu
'That fruit was reached'

vaa<u>t t</u>iyaar conna paata<u>t t</u>ay vilankinen

· I understood the lesson taught by the teacher '

vaa<u>t t</u>iyaar conna paaṭam vilaṅkiccu<u>t</u>u

'The lesson taught by the teacher was understood'

In this construction the agent noun phrase will be in the dative.

antap palam enakku etticcutu
'That fruit was reached by me'

Means of increasing the valency of a verb Means of forming causatives

The valency of a verb could be increased (from intransitive to transitive, and from transitive to causative) by adding a causative marker to the root of a verb.

Causativisation is a productive process in Jaffna Tamil.

Causative verbs are formed by adding -vi to the root of weak verbs and -ppi to the root of strong verbs: cey'do'+vi ceyvi 'cause someone to do'; ati 'beat'+ppi atippi 'cause someone to beat'.

Usually - vi or - ppi is added to a transitive verb. A couple of intransitive verbs too take a causative marker exceptionally: a lu 'cry' + vi a lu vi 'cause someone to cry'; e e R u 'climb' + vi e e R u vi 'cause someone

to climb'. The verb nata' walk' takes $-\underline{t}\underline{t}\underline{u}$ and gives causal meaning. Similarly iru' be, sit' $+\underline{t}\underline{t}\underline{u}$ iru $\underline{t}\underline{t}\underline{u}$ ' cause to be' also gives causal sense.

A couple of verbs take double causative markers: c e y 'do' + vi + ppi c e y v i p p i 'cause (someone) to cause (another) to do', $\underline{t} e e \underline{t} u$ 'search' + vi + ppi $\underline{t} e e \underline{t} u v i p p i$ 'cause (someone) to cause (another) to search', $n a \underline{t} a$ 'walk' + $\underline{t} \underline{t} u$ + vi $n a \underline{t} a \underline{t} \underline{t} u v i$ 'cause (someone) to cause (someone) to happen'.

The causative marker - vi freely varies as - ii with verbs that take - in - for past tense: $e \, \underline{!} \, \underline{u} \, \underline{v} \, i \sim e \, \underline{!} \, \underline{u} \, \underline{t} \, i \, i$ cause (someone) to write '.

An alternative way of forming causatives is by the addition of one of the following verbs to the infinitive form of a transitive or intransitive verb: vay 'place', cey 'do', pannu'do'.

avaa enray <u>t</u>ampiyayk kontu elu<u>t</u>a vaccaa

avaa enray <u>t</u>ampiya**y**k kontu elu<u>t</u>ac cey<u>t</u>aa

avaa enray <u>t</u>ampiyayk kontu elu<u>t</u>ap panninaa

'She caused my younger brother to write'

avan ankay nintaan

'He stayed there'

avanay ankay nikka vaccen

avanay ankay nikkac ceyten avanay ankay nikkap panninen 'I caused him to stay there'

Of these, the use of vay is more common than cey and pannu. The use of causative in -vi or -ppi is more common than any others.

In the causative constructions the person who performs the action is in the accusative case followed by kontu.

Also, there are numerous pairs of verbs in which one is a transitive and the other an intransitive verb. In some of them, the transitives and intransitives differ in their root form, whereas in others the difference is in the tense marker.

<u>t</u> irun <u>t</u> u	<u>t</u> iru <u>t</u> tu	
'improve'	' improve something	
tirumpu	<u>t</u> iruppu	
turn'	'turn something'	
curunku	curukku	
'shrink'	'shrink something'	
aatu	aațțu	
'swing'	'swing something'	
uruku	urukku	
' melt '	'melt something'	
e e R u	e e <u>t</u> t u .	
'go up'	· lift something up '	

nimir be erect'	n i m i <u>t</u> t u straighten something *
pira!	pirattu
'turn'	'turn something'
nanay	n a n a y i R e n
' wet '	'I am getting wet'
	n a n a k k i R e n
	'I am wetting (something)'

There are a few similar pairs in which both are transitives: vilanku 'understand' vilakku 'explain'. Such pairs are very limited in the language.

Ditransitive verb made causative

A ditransitive verb can be made causative by postposing the past participle of vay to the noun phrase referring to the causee:

naan enakkuc caappaatu camaccen

veelaykaa Ranay vaccu enakkus caappaatu camaccen

'I got a servant to cook food for me'

Some speakers use the causative form of the verb:

veelaykaaRanay vaccu enakkuc
caappaatu camappiccen

'I got a servant to cook food for me'

Instead of the form vaccu, the past participle of kol(kontu) or piti(piticcu) too may be used:

veelaykaaRanayk kontu enakkuc caappaatu camaccen

veelaykaaRanayp piticcu enakkuc caappaatu camaccen

Sometimes an indirect command is used instead of this type of causative.

naan appaakku<u>t</u> <u>t</u>avaal elu<u>t</u>inen 'I wrote a letter to my father'

naan tampiyay appaakkut tavaal elutac connen I told younger brother to write a letter to father.

Reflexive verb form

When ko! is used following a past participle, it will have the sense 'to do for oneself'.

nallaay caappittuk kollunkoo 'Eat well (for yourself)'

ovvoru naalum vantu kollunkoo 'Come daily (for yourself)'

In some sentences past participle + kontu may give the broad sense 'while doing the action (indicated by the past participle)' or 'simultaneously'.

ennaalay paticcuk kontu
veelay ceyya mutiyaatu
'I cannot work while studying'
tatiyayp piticcuk kontu vettunkoo'Hold the stick and cut it'

Tenses

Morphologically there are three different tenses in Jaffna Tamil, and they may be termed 'past', 'present' and 'future'. But these tense forms do not have one to one correlation with past, present and future time. Consider the following:

(i) A: ketiyaay ceyyunkoo
'Do it quickly'

Even when action is not over or not begun, one may say:

B: itoo ceyten /

itoo ceytitten

'Here, I have done it'

- (ii) naan naalaykku cetten

 I tomorrow dead

 'I will be dead tomorrow'
- (iii) neeRRu inta neeram ankay
 yesterday this time there
 nikkiRaar
 he is
 - 'Yesterday he was there at this time'
- (iv) avar naalaykku ankay nikkiRaar
 he tomorrow there he is
 'He will be there tomorrow'
- (v) avar munti nallaayk kutippar
 he before well would drink
 'Earlier he drank heavily'

(vi) avar ippa ankay nallaayk
he now there well
kutippar
would drink

'Now he will be drinking there heavily'

Use of formally distinguished tenses Universal time reference

Usually, the future tense form is used to make generic statements or statements referring to all time:

pacu paal tarum

cow milk would give

'Cow gives milk'

avar muntik kutippar
he before would drink
'Earlier he drank'

avar ippa kutippar
he now would drink
'Now he drinks'

avar inik kutippar he henceforth would drink

' Hereafter he would drink'

Reference to present time

Reference to present time action and action in progress is usually made by present tense forms:

avar ippa koļumpilay irukkiRaar 'He is now in Colombo'

Reference to past time

Reference to past time is usually made by past tense forms:

avar neeRRu incay vantaar
'He came here yesterday'

In some simple constructions the use of the lexical items munnam 'before' and munti 'before' makes a distinction between a recent past and a distant past. When used as time adverbs without a noun, munnam refers to more recent time, whereas, munti refers to the more distant past:

vaat tiyaar incay munnam vantaar
'The teacher came here just a shortwhile ago'

vaa<u>t</u>tiyaar incay munti vantaar 'The teacher came here before'.

Reference to future time

Reference to future time is made by (i) present tense forms, (ii) future tense forms, (iii) infinitive + poo 'go', (iv) infinitive + n i n a y 'think', (v) infinitive + p a a r 'look', and (vi) infinitive + (entu) + i r u 'be'.

If the speaker is certain about the action indicated by the verb, he would generally use the present tense form. If not certain (relatively), he would use the future tense form.

avar naalaykkuk kolumpukkup pooRaar

'He is going to Colombo tomorrow'

avar naalaykkuk kolumpukkup poovar

· He will go to Colombo tomorrow

An infinitive + poo (in present tense) is used to refer to an event that is about to take place in the future:

avar viitu kattap pooRaar
• He is going to build a house •

This construction conveys an element of intention too.

An infinitive + paar (in present tense) is used to indicate one's effort to do an action in the future:

avar viitu kattap paakki Raar 'He is trying to build a house'

An infinitive + ninay 'think' (in present tense) is used to indicate one's plan to do an action in the future:

avar viitu katta ninaykkiRaar 'He is planning to build a house'

An infinitive + (entu) + iru 'be' (in present tense) is used to express one's intention to do something in future:

avar viitu katta entu irukki Raar 'He intends building a house'

In this type of construction ent u is sometimes dropped.

The future tense form in Jaffna Tamil may also be used to indicate ability.

enray tampi malayaalam vaacippar My younger brother can read Malayalam.

With the first person plural subject the future tense form may indicate the sense of optative: poovam 'Let us go', caappituvam 'Let us eat'.

Aspect

Perfect aspect

Perfect aspect is formed with the past participle of a verb + the auxiliary verb iru 'be'. It is pluper-fect or present perfect or future perfect depending the tense to which the auxiliary iru is inflected. iru takes person and number endings to agree with the subject.

Piuperfect

The pluperfect is the past participle of a verb + the past form of iru:

kaliyaana elu<u>tt</u>ukku munnamee cii<u>t</u>anam ivvalavu entu colliyirun<u>t</u>en

• Even before the registration of marriage, I had said that the dowry would be this much?

vitiyum kuuttattukku vantiruntaar 'Vithi too had come for the meeting'

One common use of the pluperfect is to indicate the completion of an action in the past commonly suggesting

that the action took place before something else occurred. However, the use of pluperfect is not very common in Jaffna Tamil. Instead, the ordinary past tense of the verb is more commonly used.

Present perfect

The present perfect is the past participle of a verb + the present tense form of ir u.

naan toocay caappittirukkiRen 'I have eaten dosai'

naan lantanukkup pooyirukkiRen'I have gone to London'

tampi pettikkullay irunta kaacay etuttirukkiRaar

'Younger brother has taken the money that was in the box'

kataykkuc ciini vantirukku (literally, 'Sugar has come to the shop')
'There is sugar in the shop'

kolumpilay iruntu kaalamay velikkitta pillayal ippa taan incay vantirukkinam

• Children who set out from Colombo this morning have come here only now •

The present perfect indicates (i) that someone has the experience of doing something (first two examples), (ii) that an action has been completed before the time of speaking.

Sentences like.

malay peytirukku 'It has rained'

paampu pooyirukku
A snake has gone'

naankal viittilay illaa<u>t</u>a neeram aaroo van<u>t</u>irukkinam

'Some one has come when we were not at home'

may be taken as indicating a suppositional and/or a factual sense depending on extra linguistic factors.

Future perfect

The future perfect is formed with the past participle of a verb + the future tense form of iru.

maamaa incay nikki Raar entu <u>terincirunt</u>aal neeRRu vantiruppen 'I would have come yesterday, had I known that uncle was here'

avar cootinay paas panni iruppar 'He might have passed the examination'

The future perfect indicates (i) that an action could have taken place in the past but did not (first example), (ii) probability (second example).

There are a couple of verb forms that appear to be perfective in their structure, but in actual use they may not function as perfectives. One such form is the compound verb kaattiru (kaattu + iru) 'await'. The perfective form of kaattiru is kaattiruntiru-:

naan maamaakku e<u>t</u>inayoo naal kaa<u>t</u>irun<u>t</u>irukkiRen

'I have waited for uncle several days'

maamaa enkalukkuk kaa<u>t</u>irun<u>t</u>iruppar

'Uncle would have awaited for us'

The past perfective form of this verb does not occur in the language.

Aspect as different ways of viewing the duration of a situation Aspects that are formally distinguished

The most commonly used perfective form is made of past participle + the auxiliary vitu. vitu may occur in any form that the sentence requires. As a 'full' verb vitu means 'leave', 'give up'.

avan ellaa veelayum oru manittiyaalattilay ceytu vittaan 'He has done all the work in an hour'

vaat tiyaar incay vantu vittu viittukkup poonaar 'The teacher went home after coming here'

Usually the v of vitu is dropped in speech. If the past participle ends in u, the u is also dropped, and if it ends in i, a 'y' is inserted.

naalaykku vantitunkoo

'Surely come tomorrow'

naan colliyitten

'I have already told'

Perfective of definiteness usually conveys (i) emphasis or certainty; or, (ii) the completion of an action.

Perfective of intent

Jaffna Tamil uses poot u moreorless in the same sense of vitu as explained above. But poot u is stronger in sense than vitu, and often indicates more certainty or full completion.

avan ellaa veelayum oru
manittiyaalattilay ceytu poottaan
'He has done all the work in an hour'

nii i m̃ cay van<u>t</u>u poot tu maamaattay pooka veentaam

' Don't go to uncle after coming here '

Unlike vitu, pootu occurs only with certain verbs. It does not occur with all intransitives. For instance, it does not occur with kalanku 'agitate', whereas vitu occurs:

tanni kalankiyittutu

- 'Water is agitated'
- * tanni kalankippoottutu

But in sentences like,

ku ļan taykkup paciecu ppo ottutu

· Child is hungry ·

naankal kooyilukkup pookalaam,

toon cu poottu vaankoo

'We can go to the temple, come after a head - bath'

ivvalavu neera mum ankay nintu
poottu ippa taan vaaRaan
'He is just coming after staying there all this time'
avar cariyaay alutu poottaar
'He had cried a lot'

pootu occurs with intransitive verbs.

Perfective of 'own action'

The perfective of 'own action' is formed by adding the auxiliary poo to the past participle form of an intransitive verb. poo may occur in any form that the sentence requires:

 $k u \underline{t} \underline{t} u v i \underline{l} a k k u \quad n u u n \underline{t} u \quad p \circ o c c u (\underline{t} u)$ The oil lamp got extinguished.

malarinray kaliyaanam kulampip pooccu

'Malar's marriage got messed up'

This perfective indicates that the action of the verb takes place 'on its own', and also adds a negative sense, that is, the speaker does not want the action to happen, or, is unhappy about it.

Consider the following two conversations to understand the sense of past participle + poo better:

I. A: kulirutu. cutac cutak kooppi kontaankoo 'It is cold. Please bring (some) hot coffee' B: intaankoo kooppi
'Here (your) coffee'

A: itenna, aaRippooccutu
'What is this?. It is cold'
(Usually vitu (as in aaRiyittutu) won't
be used in this context)

II. A: kooppi kontaankoo 'Please bring (some) coffee'

B: intaankoo kooppi
'Here (your) coffee'

A: itenna cariyaay cutukutu
'What is this?. It is very hot'

B: illay aa Riyittu<u>t</u>u kutiyun koo
'No, it is cold, drink'

(Change of state appears to be common for both vitu and poo-'aaRiyittutu' and 'aaRippooccu'. The action as in aaRiyittutu need not have taken place on its own—someone else too could have caused it unlike in aaRippooccutu, where the action could not have been caused by someone else.)

Jaffna Tamils usually use the past participle of an appropriate verb + p o o to curse someone:

alincu poo 'May you be ruined'

In such cursing the sense 'on your own' (niiyaay) is implied.

Perfective of impatience

Perfective of impatience is formed with the past participle of a verb $+ \underline{t}$ ulay. The full verb \underline{t} ulay (common root for transitive and intransitive) means 'lose'.

antak kaacayk kututtut tut tulayunkoo
Please give that money (and finish off)

naan kaṇṇanay eppitiyoo patippiccut tulaykkiRen

'I will somehow educate Kannan (and finish off)'

This perfective indicates a sense of impatience or disgust on the part of the speaker.

Sometimes the auxiliary vitu is added to a past participle + the past participle of tulay.

an<u>t</u>a viittay makalukkuk kutu<u>t</u>t<u>ut</u> tulayeeitunkoo

· Give that house to daughter (and finish off)

Another way of expressing impatience is to add the transitive \underline{t} if r 'finish', 'exhaust' to a past participle. The sense conveyed by \underline{t} if r is not so strong as that of \underline{t} ulay.

· I finished off doing the work assigned by my father '

eetoo colluRatay ellaa m collittiir Finish off saying what ever you want to say When the infinitive of the intransitive <u>tiir</u> precedes veenum, it makes the obligation indicated by the past participle stronger, and it does not convey any sense of impatience or disgust: nii pooyt <u>tiira</u> veenum 'You must go'.

Perfective of excess

The auxiliary <u>tallu</u> is alded to a past participle of a transitive to convey the sense "excess" in an action.

appaa kaacay celavaliccu<u>t</u> talliRaar

· Father is spending the money lavishly '

akkaa pulukit talliRaa

· Elder sister is boasting too much '

A couple of intransitives too take tallu:

ku lantay alutu tallutu
'The child is crying intensively'

In some contexts <u>tallu</u> conveys a notion of disposing of something:

ini enna ceyyiRa<u>t</u>u, in<u>t</u>ak ka**a**niy**ay**k kuṭuṯṯuṯ ṯaḷḷuvam

Now, what to do? Let us give away this land.

untap palan kaaRay unkalukku een: vittut tallunkoo

· Why do you want that old car? Sell it away ·

Sometimes an element of unwillingness may be present in this sense.

Perfective of utility

Past participle of a transitive + the auxiliary vay indicates prior action (action in advance) for future utility or benefit:

paalukkuk kaacayk kutu<u>t</u>tu vayyunkoo

· Give money (in advance) for milk '

naankal kolumpukkup pooRatukku ippavee kaaRukkuc colli vayppam. Let us book the car now itself for us to go to Colombo.

maamaa vankiyilay kaacu poottu vaykkiRaar

 Unclo is depositing money in the bank (for future benefit)

The auxiliary vay is sometimes pronounced as vey. The "full" verb vay means 'put', 'place', 'set aside'.

Habitual aspect

The most common way of expressing habitual action in Jaffna Tamil is by adding the appropriate pronoun to the present verbal adjective to agree with the subject of the sentence.

ponnar taccu veelay ceyyiRavar

Ponnar does carpentry

naan ovvoru naalum kooyilukkup pooRanaan

'I go to temple daily'

The final a of the present verbal adjective is dropped before pronouns beginning in a.

The habitual usually indicates an action done habitually or consistently in the present. But it may also be used with past meaning where the context (such as a past adverb) indicates past time.

naan munti maamaa viittay pooRanaan

'I used to go to uncle's house before '

cuppar muntic cariyaayk kutikkiRavar 'Cuppar used to drink heavily before'

Another common way of expressing habitual action is by adding the auxiliary vaa to the past participle of a verb. vaa may be in any form as the sentence requires.

aravin<u>t</u>an kaṇakku nallaay cey<u>t</u>u van<u>t</u>aar

'Aravindan was (habitually) doing well in arithmetic'

avar ovvoru naalum kooyilukkup po**oy** va**a**Raar

' He goes to the temple daily'

naankal ellaarum ini ovvorunaalum cuuriyanayk kumpittu varuvam

'Let us hereafter habitually worship the sun daily'

The future form may give past meaning if the context indicates past time.

ponnar munti ovvoru naalum kooyililay teevaaram paati varuvar 'Earlier Ponnar used to sing devotional songs in the temple daily' The form k o n t u may occur optionally between the past participle and the auxiliary v a a.

aravin<u>t</u>an kaṇakku nallaay cey<u>t</u>u koṇṭu van<u>t</u>aar

'Aravindan was (habitually) doing we'll in arithmetic'

The present tense form may be also used to indicate habitual action in the present.

ippa aravin<u>t</u>an kanakku nallaay ceyyiRaan

'Now Aravindan is (habitually) doing well in arithmetic'

taakko<u>t</u>tar Ravi valakkamaay ovvoru <u>t</u>inkalum incay vaaRaar

Dr. Ravi habitually comes here on every Monday

The future tense form of the verb may be also used to indicate habitual action especially when the reference is to past time.

naan pankaluurilay patikkeekkay ovvoru naalum yookappiyaacam ceyven

'When I was studying in Bangalore, I used to do yoga exercises daily'

Habitual action in the past may be also expressed by the present verbal noun + illay, followed by the quotative particle entu, followed by the past form of iru 'be'.

naan kolumpilay kutumpat tootay irukkeekkay potuvaay yaalpaanam pooRatillay entu irunten 'When I was in Colombo with my family, I generally intended not to go to Jaffna' Habitual action in the future time may be also expressed with the future tense form of a verb or with infinitive + poo 'go'.

ini taakko<u>t t</u>ar Ravi ovvoru naalum incay varuvar

'Hereafter Dr. Ravi will (habitually) come here daily'

ini taakko<u>tt</u>ar Ravi ovvoru naalumb incay varap pooRaar

'Hereafter Dr. Ravi is going to come here daily'

Progressive form of a verb in all three tenses too can give habitual sense.

inimeel incay taakko<u>t</u>tar ovvoru naalum pinneera<u>t</u>tilay van<u>t</u>ukontiruppar

' Hereafter the doctor will be coming here daily in the evening'

Negative habitual aspect is indicated by adding illay on o to the present verbal noun.

maamaa enkatay viittay vaaRatillay
Uncle does not come to our house

The negative habitual has a variant formed by adding llay to the present verbal adjective instead of the present erbal noun.

maamaa enkatay viittay vaaReellay
'Uncle does not come to our house'

The final a in verbal adjectives + i in illay gives ee.

The negative habitual aspect may be also indicated by using an infinitive + future negative marker maatt.

appaa etukkum kavalayp pata maattaar

'Father won't worry for anything'

The negative habitual is generally used with present sense, but it may also be used with past or future meaning where the context (such as an adverb) indicates past or future time.

A negative formed by adding illay directly to a sentence with a present verb may also indicate negative habitual sense.

makan patikkiRaar illay
My son does not study

This type of construction conveys an implication that the speaker feels that the action should have taken place.

Progressive aspect

Progressive aspect is indicated with past participle of a verb + the imperfective auxiliary kontiru. kontiru may occur in any tense, past, present or future.

poona varucam naan kolumpilay veelay ceytu kontirunten

· Last year, I was working in Colombo

inta varucam naan yaal paanattilay veelay ceytukon tirukki Ren 'This year, I am working in Jaffna' vaaRa varucam naan intiyaavilay veelay ceytukontiruppen Next year, I will be working in India

Jaffna Tamil speakers may also use the simple tense forms instead of the progressive forms to express progressive sense.

enna ceyyiRiinka! 'What are you doing?'

naan peeppar vaacikkiRen
'I read (or am reading) a paper'

Prior completion

Past participle + a a c c u \underline{t} u indicates completion of action prior to the time of speaking. Thus it always gives a past sense.

naankal ellaac caamaanum vaankiyaaccu<u>t</u>u

' We have bought all things'

makalukkuk kaliyaanam peeciyaaccu.
We have proposed marriage for daughter.

<u>t</u>u Rappay ellaa ita<u>t</u>tilum teetiyaaccu

· We have searched the key everywhere ·

niinkal ellaa veelayum ceytaaccaa. Have you done all the work?

 $a\ a\ c\ c\ u\ \underline{t}\ u$ is the third person nonhuman singular past tense form of the "full" verb $a\ a\ k\ u$ "become". In $a\ a\ c\ c\ u\ \underline{t}\ u$ the final $-\underline{t}\ u$ is mostly dropped in speech.

In examples 2 and 3, the doer of action can be in any person, number or gender, although for convenience the translation has been given as 'we'.

Some speakers may use $mutincu(\underline{t}u)$ over in most contexts where a a c c u t u would occur.

Combination of different aspectual values

The following combinations of aspect markers are common in the language:

participle + vacciru

vaccitu

vacca accutu

tal liyiru tal liyitu

tallippootu

<u>tallit</u>ul**a**y

<u>t</u>aļļi y a a c c u <u>t</u> u

tulacciru

tulaccitu

tulaccuppootu

tulaccaaccu<u>t</u>u

kolumpukkup pookak kaaRukkuc colli vaccirukkiRen

'I have booked a car to go to Colombo'

kolumpukkup pookak kaaRukkuc colli vaccitten

'I have already booked a car to go to Colombo'

kolumpukkup pookak kaaRukkuc colli vaccaaccu<u>t</u>u

· I have already booked a car to go to Colombo

maamaa lantanaalay vantu pulukit tallyirukkiRaar

' Uncle has boasted after coming from London

maamaa lantanaalay vantu pulukit <u>t</u>al liyittaar

'Uncle has boasted (completely) after coming from London'

maamaa lantanaalay vantu pulukit tallippoottaar

'Uncle has boasted (completely) after coming from London'

tampikkuk kaaniyay nankotayaay elutit tallit tulaccen

'I have transferred the land to younger brother as gift (and finished off)'

tampikkuk kaaniyay nankotayaay elutit tallit tulaccaaccutu

'I have transferred the land to younger brother as gift'

appaa ammaakku eetoo collit tulaccirukkiRaar

'Father has told mother something (and finished off)'

tampikkuk kaaniyay nankotayaay elutit tulaccitten

'I have transferred the land to younger brother as gift'

appaa <u>teetina</u> porul ellaa<u>t</u>tayum annay aliccut <u>tulaccuppoottaar</u>
• Elder brother has destroyed (spent) all the wealth acquired by father.

tampikkuk kaaniyay elutit tulaccaaccutu

'I have finished off transferring the land to younger brother'

Three markers too occur in a single combination:

avar kaaniyay aarukkoo elu<u>t</u>i<u>t</u> tallit <u>t</u>ulaccirukkiRaar

'He has transferred the land to someone
(and finished off)'

The progressive kontiru combines with iru, vitu $\underline{t}u$ lay and a accu $\underline{t}u$:

in<u>t</u>a veelayay muuntu maa<u>t</u>amaayc cey<u>t</u>ukontirun<u>t</u>irukkiRaar

He has been doing this work for three months'
makan neerattukkup pookeellay.
paticcukkontiruntittaar

· Son did not go in time. He had been studying ·

mantiri kuut tat tukku neerat tukku vareellay. ataalay ellaarum cat tam pootat totanki vittinam. kuut tam kulampip poom en tu payantu naan mantiri varum mattum paatikkontiruntu tulaccen

The minister did not come for the meeting on time. Because of that, all had started making noise. Fearing that the meeting would get messed up, I kept on singing (damn it) until the minister arrived.

mani enkatay makalayk kaliyaanam ceyvar entu naalu varucam kaattuk kontiruntaaccutu. ini avaray veentaam.

'We have awaited for four years hoping that Mani would marry our daughter. Now we don't want him'

Among perfectives $-\underline{t}$ ulay, $-\underline{t}$ allu, $-\underline{t}$ alli \underline{t} tulay and - vay combine with progressive and perfect yielding the following compounds:

- <u>t</u>ulaccukkontiru, - <u>t</u>ulaccukkontirun-<u>t</u>iru, - <u>t</u>allikkontiru, - <u>t</u>allikkontirun<u>t</u>iru, - <u>t</u>alli<u>t</u> <u>t</u>ulaccukkontiru, <u>t</u>alli<u>t</u> <u>t</u>ulaccukkontiruntiru, - vaccukkontiru, - vaccukkontiruntiru.

appaa ammaakku eetoo collit tulaccukkontirukkiRaar.

'Father is telling something to mother (damn it)'

appaa ammaakku eetoo collit tulaccukkontiruntirukki Raar 'Father has been telling something to mother (damn it)'

appaa ammaakku eetoo colli<u>t</u> tallikkontirukkiRaar

· Father is telling something (excessively) to mother'

appaa ippa ammaakku ellaa<u>t t</u>ayum colli<u>t</u> <u>t</u>aḷḷikkoṇṭirukkiRaar

Now father is telling mother everything (in excess)

or

Father (who did not say anything so far) is telling (out) mother everything now.

appaa ammaakku eetoo collit tallikkontiruntirukki Raar

'Father has been telling mother something (in excess)'

avar eetoo eļutit taļļit tulaccukkoņ tirukki Raar

'He is writing something (much) (damn it)'

avar eetoo eļu<u>tit taļļit t</u>ulaccuk kontiruntirukki Raar

'He has been writing something (much) (damn it) '

avar kaacay po<u>t</u>ti vaccuk kontirukkiRaar

'He is having the money tightly'

avar kaacay po<u>t</u>ti vaccirukkiRaar 'He has the money tightly'

avar kaacay potti vaccuk kontiruntirukkiRaar 'He has been having the money tightly'

Mood

Conditional

The past conditional is formed by adding -a a 1 to the past base of a verb. It can be used to refer to any time, past, present or future.

maamaa naalaykku vantaal naankal canikkilamay kolumpukkup pookalaam

'If uncle comes tomorrow, we can go to Colombo on Saturday'

avar neeRRup poonaal intaykkup pinneeram vantituvar

'If he had gone yesterday, he would certainly come today evening '

The final -1 in -aal may be optionally dropped in speech.

Some speakers may use the perfective conditional pooyiruntaal instead of poonaal in the second example.

The past conditional is used in forming 'if' clauses.

Negative conditional

Negative conditional is formed by adding -a a ttil to the infinitive of a verb. The final -a of the infinitive is dropped when -a a t til is added.

maamaa naalaykku varaattil naankal kolumpukkup pooka mutiyaatu

'If uncle does not come tomorrow, we cannot go to Colombo'

kamalaa neeRRup pookaattil naalaykkaavatu kattaayam pooka veenum

'If Kamala did not go yesterday, she must surely go at least tomorrow'

nii patikkaattil naan unakku ontum <u>t</u>aren

'If you don't study, I won't give you anything'

For strong verbs there is an alternant form which adds - a a 1 1 1 directly to the roots.

nii patiyaattil naan unakku
ontum taren
-aattil has a variant form -aattaal.
niinkal varaattaal naan poo Ren
'I am going if you are not coming'

The final -1 of the negative conditional marker is optionally dropped in speech.

An alternate way of expressing negative conditional is to make the final -a of the infinitive long, optionally followed by -mal, and add the verb vitu followed by -aal.

niinkal veelay ceyyaa(mal) vittaal naan kaacu <u>t</u>aren

'If you don't work, I won't give money'

-vittaal has vittil and vitil as variants. The final -1 in vittaal or vittil may be optionally dropped in speech.

The negative conditional forms 'if not' clauses.

Concessive

The concessive form of the verb is formed by adding - um to the conditional form with - a a l. (It cannot be added to the conditional with - aa).

appaa poonaalum naan pooka maatten

'Even if father goes, I won't go'

Negative concessive

The negative concessive is made by adding - um to the negative conditional form with - a a t t i l or - a a t t a a l.

maamaa cii<u>t</u>anam <u>t</u>araattilum naan avaR Ray makalay<u>t</u> <u>t</u>aan kaliyaanam ceyven

'Even if uncle does not give dowry, I will marry his daughter only'

An alternate way of expressing negative concession is to make the final a of the infinitive long, and add - um to the concessive suffix.

maamaa cii<u>t</u>anam <u>t</u>araavittilum naa**n av**aRRay makalay<u>t</u> <u>t</u>aan kaliyaanam ceyven

Optative

A wish for the happening of something is expressed in the case of a third person subject by - ttum.

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malay nallaayp peyyattum 'Let it rain well'

naatu celikkattum

· Let the country prosper ·

avan peecaamal irukkattum

'Let him be silent'

With the first person plural subject the future tense form may also indicate the sense of optative.

poovam vaankoo

· Let us go, come '

caappituvam vaankoo

'Let us eat, come'

Similarly with the first person plural subject the -laam form too may indicate some kind of optative sense.

pookalaam vaankoo

'Let us go, come'

caappitalaam vaankoo

· Let us eat, come '

children '

Infinitive plus veenum may also indicate some kind of optative sense.

kaliyaanan kattip pillay kuttiyootay nallaay vaala veenum • May I / you / he etc marry and live well with

Intentional

Intention to do something may be expressed with the infinitive of a verb (indicating the action intended) plus the quotative entu and the verbiru 'be' or ninay 'think'. The verbiru can occur in any of the three tenses. The verb ninay does not usually occur in the future, but occurs in the past and present.

Instead of the infinitive, one may also use a verb in the form of the modal -laam, followed by entu and the verb iru or ninay.

naankal lantanukkup pooka entu irukkiRam

'We intend going to London'

naanka! lantanukkup pooka ninaykkiRam

We think of going to London'

In the first example entu may be optionally dropped.

naankal lantanukkup pooka irukkiRam

naankal lantanukkup pookalaam entu irukkiRam

Note that ent u cannot be dropped when the modal

Jaffna Tamil speakers may also use the modal $v \in num$ instead of -1aam.

naaikal lantanukkup pooka veenum entu irukkiRam

The use of veenum indicates some sort of seriousness in the intention.

Intention to begin an action and continue it from that time forward may be expressed by adding the present tense form of the verb poo to an infinitive.

enray makal naalayilay irun<u>t</u>u cankii<u>t</u>am patikkap pooRaa

'My daughter will begin learning music from tomorrow'

Negative intention is expressed by the infinitive of iru or ninay followed by illay.

naankal lantanukkup pooka entu irukkeellay

'We don't intend going to London'

naanka! lantanukkup pooka ninaykkeellay

'We don't think of going to London'

naankal lantanukkup pookalaam entu irukkeellay

'We don't intend going to London'

The negative can be in reference to any time.

Debitive

Obligation to do something is usually expressed by veenum or veent—plus some other element. Negative obligation is usually expressed by veentaam, kuutaatu or pataatu.

Different degrees of obligation are indicated either by emphatic markers like <u>taan</u>, ee added to the infinitive preceding veenum or by forms like <u>tiira</u> (infinitive

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of the intransitive "full verb" \underline{t} iir 'finish', 'end', 'exhaust'). (v) ita, aaka added to the past participle or to the past participle + ee. aaka does not usually occur with negative obligation.

The adverbial form kattaayam too may be used in a construction to intensify the necessity of an action.

Examples are arranged from the weakest to the strongest in degrees of obligation.

niinkal kaacu kutukka veenum 'You must give money'

niinkal kaacu kutukkavee veenum 'You must certainly give money'

niinkal kaacu kutukka<u>t</u>taan veenum

' You must certainly give money'

niinkal kaacu kututtita veenum 'You must definitely give money'

niinkal kaacu kutu<u>t</u>itavee veenum

'You must definitely give money'

niinka! kaacu kutu <u>t</u>ita<u>t</u>taan veenum

'You must definitely give money'

niinkal kaacu kutu<u>t</u>tu<u>t</u>tiira veenum

'You must certainly give money'

niinkal kaacu kutu<u>t</u>tee tiira veenum

· You must definitely give money'

niinkal kaacu kututteetaan tiira veenum

'You must definitely give money'

niinkal kaacu kutu<u>t</u>taaka veenum

'You must positively give money'

niinkal kaacu kututtee aaka veenum

'You must positively give money'

There is another way of indicating positive obligation, namely by using veenti (past participle of veent-)+
iru. The verb iru may be in any of the three tenses with corresponding differences in meaning but will be always in the singular neuter form.

There is a difference in sense between the use of veenum and veentiyiru. The occurrence of veenum mostly indicates a self-desire or self-motivation to perform the obligation, whereas veenti+ iru always indicates a need for the action due to circumstances.

Jatfna Tamil speakers may also use veenti + vaa in any of the three tenses, but only as a third person singular neuter form to indicate the necessity of doing an action.

naankal kolumpukkup pooka veenti vantutu

'We had to go to Colombo'

(It became necessary for us to go to Colombo)

maankal kolumpukkup pooka veenti vareellay

'We did not have to go to Colombo'

naankal kaacu celavalikka veenti varum

'We will have to spend money'

('It would become necessary for us to spend money')

When mutiyaamal 'without being able' is used dependent on vaa-, it conveys the sense that the situation comes about so that something cannot be done.

naankal kolumpukkup pooka mutiyaamal vantutu

'It happened that we could not go to Colombo'

The negative obligation of veenum is mostly expressed by veentaam, or by the nominalised form of veentplus illay.

niinkal kolumpukkup pooka veenum 'You must go to Colombo'

or

'You have to go to Colombo'

naan kolumpukkup pooka veenti irukku(<u>t</u>u)

'I have to go to Colombo'

niinkal kolumpukkup pooka veentaam

'You mustn't go to Colombo '

or

'You don't have to go to Colombo

naan kolumpukkup pooka veentiyatillay 'I don't have to go to Colombo'

avar kolumpukkup pooka veentiyiruntutu 'He had to go to Colombo'

avar kolumpukkup pooka veentiyirukkeellay 'He did not have to go to Colombo'

avar kolumpukkup pooka veentiyirukkum 'He may have to go to Colombo'

avar kolumpukkup pooka veentiyiraa(tu) 'He may not have to go to Colombo'

naan ettaray manikku munnam
pallikkutam pooka veenum. atukkup
piRaku pooka veentiyatillay
'I must go to school before half past eight. After that
there is no point in going'

Sometimes negative obligation is expressed by using either kuuṭaa(\underline{t} u) or paṭaa(\underline{t} u) — forms most commonly used as prohibitives — in a sense, as negatives of the permissive — laam and — \underline{t} tu m forms.

ullay pookalaam 'can go in'

ullay pookak kuutaatu 'shouldn't go in'

ullay pookap pataatu 'shouldn't go in'

Different degrees of negative obligation or prohibition expressed by the use of veentaam, kuutaatu or pataatu are illustrated with the following examples on an increasing scale of negative obligation.

nii pooka veentaam
'You mustn't go'/'You don't go'/'You need not go'

nii pookavee veentaam

nii pookavee pooka veentaam

nii pooka veentavee veentaam

nii pookak kuutaa<u>t</u>u

'You mustn't go'

nii pookavee kuutaatu

nii pookavee pookak kuutaa<u>t</u>u

nii pookak kuutavee kuutaatu

nii pookap pataatu

'You mustn't go '

nii pookavee pataatu

nii pookavee pookap pataatu.

nii pookap paṭavee paṭaa<u>t</u>u

'You shouldn't go'

The forms veenum and veent aam also occur in a different type of construction, with the sense 'want', 'need' and 'don't want', 'don't need' respectively. Both have a noun in the dative case.

enakkuk kooppi veenum
'I want coffee'

enakkuk kooppi veentaam

'I don't want coffee '

Potential

Physical ability

Physical ability is indicated by either mutiyum or eelum, and the corresponding negative forms are muti-yaatu and eelaatu. The agentive noun phrase will be either in the direct or instrumental case. iyalum and iyalaatu are variants of eelum and eelaatu respectively. Final -tu may be optionally dropped in speech.

ennaalay in<u>t</u>ap peṭṭiyay<u>t</u> taniyat tuukka muṭiyum

naan in<u>t</u>ap pet tiyay<u>t</u> <u>t</u>aniya<u>t</u> <u>t</u>uukka mutiyum

'I can lift this box on my own'

ennaalay in<u>t</u>ap pettiyay<u>t</u> <u>t</u>aniya<u>t</u> tuukka eelum

'I can lift this box on my own'

naan in<u>t</u>ap pettiyay<u>t</u> <u>t</u>aniya<u>t</u> <u>t</u>uukka eelaa<u>t</u>u

'I cannot lift this box on my own'

When the reference is to past time either muțincutu or iyanțutu is used for the affirmation of ability; for the denial of ability muțiyeellay or iyaleellay is used.

eppiți coo<u>t</u>inay nallaay ceyya muți neu <u>t</u>aa

· How? Were you able to do well in the examination?

illay, nallaay ceyya mutiyeellay
'No, I couldn't do well'

neeRRu unkalaalay kallanayp pitikka iyantu<u>t</u>aa

· Were you able to catch the thief yesterday?

illay, iyaleellay
'No, couldn't'

The forms mutiveellay and ivaleellay may be also used when the reference is to present time. They are never used for reference to future time.

munti ennaalay ellaa veelayum ceyya mutincutu. ippa ennaalay oru veelayum ceyya mutiyeellay/iyaleellay.

'Earlier I was able to do all the work. (But) now I am unable to do any work'

Another way of expressing physical ability is to use the future tense form.

avar maram eeRuvar

'He can climb tree '

The corresponding expression of inability is made by using the infinitive + m a a t t -

avar maram ee Ramaattaar 'He can't climb tree'

The -laam form of a verb too may indicate some sort of physical ability.

pa<u>tt</u>up peer enna<u>t</u>tukku naan ma<u>t</u>tum in<u>t</u>a veelayay ceyyalaam

• Why ten persons? I alone can do this work •

If the speaker wishes to be more assertive in a given context, he would use mutiyum instead of -laam form. In general, the form mutiyum has more the sense of capacity, i.e., 'one has the power to', whereas -laam form has more the sense of possibility.

Permission

Permission is expressed by adding either - ttum or - laam to the infinitive form of a verb.

Usually - t t u m occurs only with third person subjects. It may occur with first person pronouns too, but only in questions. - laam form can be with subjects of any person.

avan incay vantu veelay ceyyattum
'He may come here and work'

naankal naalaykku varattumaa

' May we come tomorrow?'

naan koottaykkullay pookalaam

'I can go into the fort'

or

'I am allowed to go into the fort'

or

'There is permission for me to go into the fort'

naan pookalaamaam

'It seems that I can go'

niinkaal pookalaam

'You may go'

cineckitar incay varalaam

'Friends may come here'

Jaffna Tamil may use a form in - ttee instead of - ttu maa, but only in the first person singular.

naan naalaykku varattumaa

naan naalaykku varattee
'May I come tomorrow?'

The - t t u m form conveys a more positive and firm sense of permission than the -laam form.

Permission is also expressed by adding vitu to the infinitive form of a verb. It means allow someone to do the action of the infinitive.

vaa<u>t</u>tiyaar kannanay vakuppukkullay vara vittaar

'The teacher allowed Kannan to come into the class'

Learned ability

Learned ability is usually indicated by the root teribe known.

aravin<u>t</u>anukkuk kaar oo ta<u>t</u>eriyum

' Aravindan knows how to drive a car'

makanukku innum cayikkil oota<u>t</u> teriyaa<u>t</u>u

' My son doesn't know how to cycle yet'

(Note that Jaffna Tamil usually uses the intransitive verb oot u to express the sense 'drive a vehicle'.)

With <u>teriyum</u> and <u>teriyaatu</u>, the one who knows is in the dative case. These forms are also used to express recognition or understanding of something. In general,

if something is known in the sense of recognition, as in knowing a person, it will be in the accusative case. If understanding is involved, such as knowing a language well, it will be in the direct case.

enakku unkalinray vaa<u>t</u>tiyaaray<u>t</u> teriyum

· I know your teacher *

enakkuc cińkalam teriyum

'I know Sinhala'

Familiarity in doing an action

Familiarity in doing an action is expressed by adding the form palakkam to the past participle of a verb.

naan kaar ootip palakkam
1 am familiar with driving a car'

· I am familiar with tree - climbing '

naan kaar ootip palakkam illay 'I am not familiar with driving a car' enakku maram eeRip palakkam

Degree of certainty

Possibility or probability of something happening is expressed by (i) adding kuutum to the infinitive, (ii) a modal form in -laam, (iii) concessive + a modal form in -laam, (iv) concessive + a future tense form, (v) future tense form with an adverbial (oruveelay 'sometime', cilaveelay 'sometime', etc.) preceding it.

(i) appaa vaaRa kilamay varakkuutum *Father may come next week* (ii) appaa vaaRa kilamay varalaam
'Father may come next week'

(iii) appaa vaaRa kilamay van<u>t</u>aalum varalaam

'Father may come next week'

(iv) appaa vaaRa kilamay vantaalum varuvar 'Father may come next week'

(v) appaa vaara kilamay oruveelay varuvar

· Father may sometime come next week ·

An adverb like or uvee lay may optionally occur in other sentences (i, ii, iii and iv) too.

All the above constructions are stylistic variations, and do not usually make any difference in the degree of certainty.

Jaffna Tamil adds the form aakkum to an infinitive (or to an utterance) to indicate probability.

avarukku ippa kaacu een
'Why does he want money now?'

makanukku anuppa aakkum. Probably to send it to his son'

maamaa lantanaalay vaaRa kilamay vaaRaar aakkum

· Uncle is probably coming from London next week '

palamaa kaayaa

'Is it ripe or unripe fruit?'

kaayaakkum

'Probably (it is) unripe fruit'

Probability is also indicated by adding poolay ir ukku to an utterance. It can convey the sense it seems too.

maamaattay rampak kaacu irukkup poolay irukku

'Probably uncle has a lot of money'

Some speakers may use <u>teriyutu</u> instead of irukku. The forms irukku and <u>teriyutu</u> may be optionally dropped in speech.

Infinitive + vee n um may be used to indicate more hope for the action to take place.

appaa vaaRa kilamay vara veenum

· Father must come next week '

Both the present and the future tenses may indicate certainty. The difference between the two is that the present tense indicates more certainty than the future.

avar naalaykku vaaRaar

He is coming tomorrow?

avar naalaykku varuvar

'He will come tomorrow'

Infinitive + present tense form of poo - too indicates certainty, but the certainty is less than that indicated by the present tense form.

 $a n \underline{t} a$ veelayay avar ceyyap pooRaar 'He is going to do that work'

In some contexts it may give the sense one is about to do the action indicated by the infinitive.

kuutiyataayiru - used with an infinitive indicates that the action of the infinitive is possible or can take place. iru can be in any tense.

ippa lantanilay <u>t</u>amil patikkak kuutiya<u>t</u>aayirukku

'Now it is possible to study Tamil in London'

When reference is made to a past action, possibility or probability is expressed by the perfect infinitive of a verb followed by any of the same set of modals.

tankacci kolumpukkup pooyirukkak kuutum

'Younger sister would have probably gone to Colombo'

avar nee R R uk kuutta<u>t</u>ukkup pooyirukka veenum

· Probably he had gone to the meeting yesterday ·

The second example with veenum can convey a negative sense too, that is, 'He did not go for the meeting yesterday'. It also then conveys an expectation on the part of the speaker that the action should have taken place.

In the case of negatives, the range of possibilities is the same as for positive. If the proposition is negated, the verb will be in the negative adverbial participle form, and it will be followed by iru + modal.

tankacci kolumpukkup pookaamal irukkak kuutum

'Probably younger sister may not have gone to Colombo'

If the modality is negated, either mutiyaatu or eelaatu is used.

neeRRu niinkal patattukkup pooyirukka mutiyaatu

'You can't have gone to a film yesterday'

Authority for assertion

When one relies on someone else for the source of an information, he may add - a a m finally to his utterance. This means that the speaker has no authority for the information that is being conveyed; it is rather based on hearsay.

celvi intaykku vareellayaam 'It seems Chelvi is not coming today'

celviyinray kaliyaanam vaara putanaam

'It seems Chelvi's marriage is on next Wednesday '

An alternative way is to make use of entu keelvi (patu-). patu- is inflected to person / number / gender (p/n/g). Also patu may be optionally dropped. Then the sentence will give only a present sense.

can mukam lantanukkup pooRaar entu naankal keelvippattam • We heard that Chanmugam is going to London' can mukam lantanukkup pooRaar entu naanka! keelvi

• We hear that Chanmugam is going to London •

Finite and nonfinite forms

Tamil makes a distinction between finite and nonfinite verbal forms.

Tenses of finite verbs Positive indicative

Herein the three simple tenses-past, present and future are dealt with.

Morphemes in positive indicative forms have, for the most part, the following sequence: root + tense + person / number / gender.

Personal pronouns have corresponding p/n/g suffixes in the finite form. One exception is that the nonhuman plural finite form does not take plural suffix in any of the tenses, although its corresponding pronoun form always maintains the plural suffix.

The allomorphs of the tense morpheme are morphologically conditioned. Present and future are somewhat mutually predictable: present -k i $r - \longleftrightarrow$ future -pp; present -i R or -R $-\longleftrightarrow$ future -v. Future tense allomorphs are also predictable on the basis of the infinitive: if the infinitive has -k k a finally, the future suffix would be -pp; if the infinitive has -a finally, the future suffix would be -v.

Paradigms for two representative verbs follow: ootu 'run', nața 'walk'. The pronoun subjects appropriate to the tense forms are given here in the order followed in

natakkum

the paradigms: (i) first person singular: naan: (ii) first person plural: naankal; (iii) second person singular (nonhonorific): nii; (iv) second person singular (intermediate honorific): niir; (v) second person plural: niinkal; (vi) third person masculine singular (nonhonorific): avan; (vii) third person masculine plural (nonhonorific): avankal; (viii) third person feminine singular (nonhonorific): aval; (ix) third person feminine plural (nonhonorific): aval; (ix) third person masculine singular (honorific): avar; (xi) third person feminine singular (honorific): avar; (xii) third person epicene plural: avay(al); (xiii) third person neuter singular: atu; (xiv) third person neuter plural: atukal.

past	present	future
(i) ootinen	ootuRen	oo tuven
(ii) ootinam	oo t u R a m	oo t u v a m
(iii) ootinaay	oo tu Raay	ootuvaay
(iv) ootiniir	ootuRiir	ootuviir
(v) ootiniin -	ooţuRiin-	ootuviin-
k a !	ka !	k a !
ootiniyal	ootu Riya!	ootu viyal
(vi) ootinaan	oo tu Raan	oo tu v a n
(vii) ootinaan-	ootu Raan -	oo tu va n -
•	k a-l	k a l
kal-	Kari	v e i
kal- (viii) ootinaal	ooțu Raal	ooţuval
(viii) ootinaal	ootu Raal	•
· ·	ootu Raal	ooțuva!
(viii) oo ti na al (ix) oo ti na ala- va y	oo tu Raal oo tu Raala-	ootuval ootuvala-
(viii) ootinaal (ix) ootinaala- vay (x) ootinaar	ootu Raal ootu Raala- va y	ooţuval ooţuvala- vay
(viii) oo ti na al (ix) oo ti na ala- va y	ootu Raal ootu Raala- vay ootu Raar	ootuval ootuvala- vay ootuvar
(viii) ootinaal (ix) ootinaala- vay (x) ootinaar (x1) ootinaa	ootu Raal ootu Raala- va y ootu Raar ootu Raa	ootuval ootuvala- vay ootuvar ootuvaa ootuvaa
(viii) ootinaal (ix) ootinaala- vay (x) ootinaar (x1) ootinaa (xii) ooticci-	ootu Raal ootu Raala- va y ootu Raar ootu Raa	ootuval ootuvala- vay ootuvar ootuvaa

(i) natanten natakkiRen natappen (ii) natantam natakki Ram natappam (iii) natantaay natakki Raay natappaay (iv) natantiir natakkiRiir natappiir (v) natantiin- natakki Riin- natappiinkal k a l kal natantiyal natakkiRiyal natappiyal (vi) natantaan natakki Raan natappan (vii) natantaan natakki Raan-natappank a l k a l k a l (viii) natantaal natakkiRaal natappal (ix) natantaanatakki Raa- natappala vay lavay lavay (x) natantaar natakkiRaar natappar natakki Raa natappaa (xi) natantaa (xii) natantinatakkinam natappinam nam (xiii) natantutu natakkutu natakkum

In the first and second persons p/n/g endings of both strong and weak verbs are the same in all tenses.

(xiv) natantutu natakkutu

In the third person, past and present forms of strong verbs have the same p/n/g endings. But past and present forms of certain types of weak verbs (not all weak verbs) take different endings either in the human plural alone, or in both the human plural and nonhuman. Compare the

p/n/g endings of the following weak verbs: $c e y \cdot do \cdot$, $a \mid u \cdot cry \cdot$, $o o \mid u \cdot run \cdot$, $\underline{t} \mid a \mid a \cdot give \cdot$.

past	present
$c e y - \underline{t} - i n a m$	cey-y-inam
$c e y - \underline{t} - u \underline{t} u$	c e y - y - u <u>t</u> u
$a l u - \underline{t} - i n a m$	aļu - kinam
$a \dot{l} u - \underline{t} - u \underline{t} u$	aļ u - k u <u>t</u> u
oot-icc-inam	oot-iina m
oot-ico-utu	0 0 <u>t</u> - u <u>t</u> u
t = n t - i n a m	<u>t</u> a-r-iinam
$\underline{t} a - n \underline{t} - u \underline{t} u$	<u>t</u> a - r - u k u <u>t</u> u

In the third person the feminine singular honorific future forms of both strong and weak verbs have the same p/n/g endings as in the past or present forms. The human plural future forms have the same p/n/g endings as in the past. The nonhuman ending is realized as zero in future forms. The endings in other categories of third person future forms differ, but only in the length of the initial vowel of the endings, that is, the initial aa of the endings in the past and present is realized as 'a' in the future.

A tense morpheme for a given verb remains constant in the first and second person forms of the paradigm.

In the third person forms, a tense morpheme may remain constant, or vary depending on the specific tense and the type of verb.

Past tense morpheme of strong verbs remains constant in the third person forms, that is, it remains constant throughout the paradigm. For instance, consider kați 'bite'. Present tense morpheme in strong verbs is realized as zero in the human plural and nonhuman forms. Again consider kați 'bite'.

Past tense morpheme in certain types of weak verbs remains constant in the third person forms, that is, it remains constant throughout the paradigm. For instance, consider - y ending weak verbs like cey 'do', or verbs of a lu 'cry' type. In certain other types the past tense morpheme varies in the third person human plural and nonhuman forms. For instance, consider verbs of o o tu 'run' type where - in - for other p/n/g suffixes corresponds to - i c c - for third person human plural and nonhuman.

Present tense morpheme is realized as zero both in strong and weak verb forms in the third person human plural and nonhuman forms.

Future tense morpheme is realized as - um in the third person nonhuman forms of all verbs.

Negative indicative

In Jaffna Tamil there is a nine-fold distinction in the set of finite negative forms:

- (i) infinitive + illay
- (ii) nominalised past tense + illay
- (iii) nominalised present tense + illay
- (iv) infinitive + present / future nominalised form of p o o + illay
- (v) infinitive + maatt-

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- (vi) root + p/n/g suffixes
- (vii) past / present finite + illay
- (viii) past verbal adjective + paatu + illay
- (ix) root + p/n/g suffixes + a a m

The most commonly used form of negative is infinitive + illay. It can be used in any tense, but, in general, the basic meaning is past, that is, if the context or a clue in the sentence does not indicate present or future time, one can assume that past time is meant: e.g. naan pookeellay 'I did not go', naan naalaykkup pookeellay 'I am not going tomorrow'.

Note that the final -a of the infinitive +i of illay becomes ee.

Nominalised past tense + illay may be termed as past emphatic negative. It conveys a sense that one has never done the action indicated by the verb, or has not had the experience of doing it.

naan lantanukkup poona<u>t</u>illay

'l've never been to London'

The corresponding emphatic verb is formed in Jaffna Tamil by adding the appropriate pronoun to agree with the subject of the past verbal adjectival.

naan lantanukkup poona naan

'I did go to London'

Nominalised present tense + illay indicates habitual negative sense, that is, one is not in the habit of doing something.

appaa kutikki Ratillay

'Father does not drink'

Infinitive + present / future tense nominalised form of poo + illay conveys future emphatic negative sense.

kannan malarayk kaliyaanam ceyyap pooRa<u>t</u>illay

· Kannan is not going to marry Malar ·

Infinitive + maatt - gives a future negative sense. maatt - takes p/n/g suffixes, and agrees with its subjects in the same way as verbs.

The p/n/g suffixes are the same as those for the future tense except that the third person singular masculine suffix is -aar, rather than -ar, and the nonhuman suffix is $-u\underline{t}u$.

maatt-conveys the sense of inability too, and in the nonhuman it always indicates 'inability', that is, it seldom gives the simple negative sense.

paattaa caappita maattaar

- 'Grand father won't eat'
- 'Grand father won't be able to eat'
- a tu itayo caappita maattutu
- 'A goat won't be able to eat this'

The negative formed by adding p/n/g suffixes directly to the root may be termed direct (inflectional) negative.

For all forms, but the second person honorific, the third person human plural and the third person non-human, the p/n/g suffixes of the present tense are added directly to the root. If the root ends in -u, the -u is dropped. e.g. caappiten 'I won't eat', caappitam 'We won't eat', caappitaar 'He won't eat', caappitaa', caappitaa'.

For the second person honorific, third person human plural, and third person nonhuman, the p/n/g suffixes of the present tense are added to a negative base formed by adding - a a to the root, and the p/n/g suffixes are added as follows:

(i) for the second person plural, - y a l is added to the negative base in - a a, e.g. c a a p p i t a a y a l

(Note that there is no negative form of this type in the second person singular intermediate honorific category corresponding to a subject in niir).

- (ii) for the third person human plural y in a m is added to the negative base in -aa, e.g. caappitaa-yin a m 'They won't eat'.
- (iii) for the third person nonhuman, <u>tu</u> is added to the negative base in a a, e.g. c a a p p i t a a <u>tu</u> 'It won't eat'.

The (irregular) verbs poo, \underline{t} a a, v a a and konta a take the forms pook-, \underline{t} a r-, v a r-, and konta r-respectively before p/n/g suffixes.

The direct negative conveys a strong and more definite sense of negative than that conveyed by maatt-.

There is a negative formed by adding illay directly to a sentence with a present / past verb. The negative generally implies disapproval. That is, the speaker feels that the action should have taken place.

makan patikkiRaar illay

'My son does not study'
(with the implication that he should study)

The past verbal adjective + paatu illay indicates that there is little chance of the action of the verbal adjective taking place. It also suggests that the speaker would like the action to take place, even though he does not believe it will.

kaaccal kuRaynca paatillay
'The fever is not subsiding'
(The speaker would like the fever to subside.)

Earlier the negative form (root + p/n/g suffixes) was given. When -a a m is added to the p/n/g suffixes, the form, that is, root + p/n/g suffixes + -a a m suggests that one is not doing the action indicated by the verb but the speaker would like the action (affirmative) to take place.

avar kaacu <u>taraaraam</u>
'He is not giving the money'
(with the suggestion that he should give)

In the same form, -aam may give the quotative sense too. Context has to be taken into consideration in deciding the meaning.

Tenses of nonfinite verbs Infinitive

Infinitives do not distinguish tenses.

Strong verbs form the infinitive by adding - k k a to the verbal root, and the weak verbs by adding - a to the root. e.g. pati 'study' patikka; aatu 'dance' aata. A number of irregular verbs (usually weak verbs) change their root before adding the infinitive - a. e.g. poo'go' pooka; kontaa 'bring' kontara.

Infinitive is used to express purpose and simultaneity.

It occurs in the following constructions:

Infinitive + modal auxiliaries

- + forms of poo 'go'
- + forms of vitu 'leave'
- + forms of paar 'look'
- + forms of ninay 'think'
- + illay 'no'
- + (entu) past / present forms of iru 'be'
- + forms of veentiyiru

 'have to', 'it is necessary that...'

Also infinitive may be used to form a when clause. e.g. niinkal ataye collat taan enakkut teriyum 'It was only when you told me that that I came to know (of it)'. An infinitive may be doubled to form an adverb meaning 'as the action of the verb of the infinitive continued' or 'the more one does such and such', e.g. naan kaacu keekkak keekka avar taaRaar 'He gives as I continue to ask for money', niinkal Kuuppitak kuuppita avar varaar 'He won't come as you keep on calling (him)'.

Aspects can occur in infinitival forms. e.g. elutitalla.

Adverbial participle

The adverbial participle, or past participle does not distinguish between past, present and future tenses.

Weak verbs that take - in - in the past tense drop the - n - of the past tense to form the past participle. e.g. kaattu 'show', past tense base kaattin-, past participle kaatti. Strong verbs and all other weak verbs

form the past participle by adding -u to the past tense base. e.g. cey 'do', past base ceyt-, past participle ceytu; nata 'walk', past base natant-, past participle natantu. The verbs poo 'go', collu 'tell' have the past participles pooy, colli respectively.

Past participles of perfective forms are similarly composed of the past tense base of this complex form +-i or -u as explained earlier. e.g. cey 'do' + viţu + pp > c e ytuviţtu \sim c e ytiţtu. Past participles of progressive forms consist of the past tense base of a verb + k on t u.

The negative adverbial participle is formed by adding -aamal to the root of a verb. Strong verbs optionally add it to the infinitive. The final -a of the infinitive is then dropped. e.g. paatu 'sing' paataamal; pati 'study' patiyaamal ~ patikkaamal. The final -l in -aamal may be optionally dropped in speech - but not when suffixes follow.

Relative participles

Positive relative participles make a two-way distinction in tense, between past and present, and are formed by adding—a to the past tense base or present tense base. e.g. patistudy paticca, patikkiRa; poo go poona, pooRa.

Relative participles of aspectual forms are similarly formed. e.g. cey 'do' ceyta(past), ceyyiRa (present), ceytirunta (pluperfect), ceytirukkiRa (perfect), ceytirukkiRa (perfect), ceytita (past perfective of certainty), ceytituRa (present perfective), ceytukontirunta (past progressive), ceytukontirukkiRa (present progressive).

Negative relative participles do not distinguish tense. They are formed by adding $-a a \underline{t} a$ to the root of a verb. Strong verbs optionally add $-a a \underline{t} a$ to the infinitive. e.g. cey 'do' ceyyaa $\underline{t} a$; pati 'study' patiyaa $\underline{t} a \sim$ patikkaa $\underline{t} a$.

Nominalised forms

Nominalised forms consist of the tense base form + the nominalising suffix - atu. They usually occur in the past or present tense: e.g. collu'say' connatu, collu-Ratu; poo 'go' poonatu, pooRatu.

There is, however, one construction where the nominalised form of poo'go' occurs in the future form: $c \in y y a + poo c \in y y a p \quad poo v a t u$.

naan oeyyappoovatu enna entu oruvarukkum teriyaatu 'No one knows what I am going to do'

Classification of verbs

There are a number of tense markers, particularly in the past tense. It will be rather difficult to predict fully (perhaps except in the future tense) which marker will occur with a given verb.

The infinitive form can be used to predict whether the future marker will be -pp-or-v-. If the infinitive ends in -kka, -pp- is substituted for -kka to form the future base. For other verbs, -v- is added to the root.

Different groups of verbs form their present tense in slightly different ways. Strong verbs form the present tense base by adding - i R to the infinitive. The final - a of the

infinitive will be dropped: pati 'study', infinitive patik-ka, present base patikkiR-. Weak verbs that end in -y too add -iR to the infinitive to form the present base: cey'do', infinitive ceyya, present base ceyyiR-; caay 'lean', infinitive caaya, present base caayiR-. Note that the final -a of the infinitive is dropped. Weak verbs like alu 'cry', ulu 'plough', aRu 'be ruined' add -kiR to the root to form the present base: alukiR-. Other weak verbs add -R to the root to form the present base: poo 'go' pooR-, kontaa' bring' kontaaR-, natu 'plant' natuR-.

For strong verbs a past tense marker is substituted for the - k k a of the infinitive.

Strong verbs have past tense in either $-\underline{t}$ \underline{t} - $(\sim -cc -)$, $-\underline{nt}$ -, $-\underline{tt}$ - or $-\underline{nt}$ -. The choice between $-\underline{tt}$ - or -ccis phonologically conditioned: root - final front vowel or -y requires - \underline{cc} -, nonfront (other than -a) requires $-\underline{tt}$ -: vaaci 'read', infinitive vaacikka, past base vaacicc-; katay 'converse', infinitive katay-kka, past base kataycc-; utu 'dress', infinitive utukka, past base ututt-. Strong verbs ending in -a and the verb iru 'be' have the past marker - \underline{nt} - \underline{t} nata 'walk', infinitive natakka, past base natant-.

There are relatively few strong verbs with roots ending in consonants, and the changes that take place when the past tense markers are added are very complicated.

7	oot	infinitive	past base
k e e ļ	'ask'	keekka	keett-
n i l	' stand '	n i k k a	nint-
vil	'sell'	vik k a	v i <u>t</u> <u>t</u> –
paar	see'	p a a k k a	p a a <u>t t</u> -

Tense bases of strong verbs are given below in the following order - singular imperative, past base, present base, future base, gloss:

kutukkiR- kutupp-give' kututtkutu piticcpitikkiRpitipp - 'grasp' piti natantnatakki Rnatapp- 'walk' nata keekki Rkeepp-'ask' keettkeel nintnikkiR-'stand' nippnil

A major division within the set of weak verbs is between those having $-in - (\sim -n)$ for past and others. One can partially predict which marker a verb will take. Exceptions may have to be given.

Among others, the following types of weak verbs take -in-: (a) verbs ending in two consonants +u, or a double consonant +u (except collu'say'): kaattu'show', in anku'agree', (b) verbs ending in a consonant +u preceded by a long vowel (pootu'drop' is an exception): te etu'search', paatu'sing', (c) verbs of three short syllables ending in -u: kaļuvu'wash', eļutu'write'.

The verbs collu 'say' and poo'go' are also members of this category, but both have -n- for past: conn-, poon-.

- in - is the most common past tense marker for weak verbs.

Other weak verbs form their past tense base with $-\underline{t}$, $-\underline{t}$, $-\underline{n}\underline{t}$, $-\underline{n}\underline{t}$, or $-\underline{n}$ c.

 $-\underline{t}$ is taken only by a few (about ten) verbs: $c \in y$ 'do', $k \circ y$ 'pluck', a lu 'cry'

-t- is taken by about fifteen weak verbs. These verbs have -ttu finally preceded by a short vowel: caappitu 'eat' caappitt-; vitu 'leave' vitt-. The verb pootu is an exception that takes -t- (and not -in-) to form the past base. The final -u of the verb is dropped when past marker is added.

About twenty verbs ending in -r— and the verbs vilu 'fall', vaal 'live', \underline{t} a a 'give', vaa 'come' and kontaa' bring' take $-\underline{n}\underline{t}$ — to form the past base: ceer 'join' ceen \underline{t} —; \underline{t} a a 'give' \underline{t} an \underline{t} —. Final consonant of the root is dropped when $-\underline{n}\underline{t}$ — is added. (The language does not usually allow a sequence of three consonants in colloquial speech).

A set of about twenty weak verbs take -nt- to form their past base. Most of them end in -1. A couple of verbs end in -1. One verb ends in -n and two in -n; a a l 'rule' a a n t -; pir a l 'turn' pir a n t -; vel'win' vent-; tin 'eat' tint-.

Weak verbs ending in a front vowel have $-\tilde{n}c - for$ past tense. Of the weak verbs ending in -y, some may take $-\tilde{n}c - (a few others take <math>-\underline{t} -)$ for past: a Ri'know' a Ri $\tilde{n}c - ;$ nanay 'wet' nana $\tilde{n}c - .$ The verb (malay) pey 'rain' may take either $-\underline{t} - or$ $-\tilde{n}c - for$ past.

Verbs made causative by the addition of -vi or-ppi are strong verbs, and they form the past base by adding -cc-: cey 'do', ceyvi 'cause to do', ceyvicc-; nati'act', natippi 'cause to act', natippicc-.

Imperative

Positive imperative

Imperative forms occur in singular and plural. There are two types of singular forms; one is nonpolite, the use of which indicates the subordinate position of the addressee, or speaker's familiarity with the addressee, and the other is polite form, the use of which indicates some degree of respect to the addressee. The plural form too can be used in the singular to indicate politeness and greater degree of respect to the addressee. These verb forms correspond to the three second person pronouns, namely, nii singular nonpolite, niir singular polite and intermediate respect form and niinkal plural or singular polite and respect (greater degree) form.

Verb root is used as the singular nonpolite form. - um is added to the root to form the singular polite form. And the plural imperative is formed by adding the suffix $-\dot{n}$ k o o to verb roots ending in a vowel other than -i and -a, and by adding $-u\,\dot{n}$ k o o to roots ending in consonants and the yowels -i and -a.

non pol. sing. pol. sing.		plural		
pati	patiyum	patiyunkoo 'study'		
сеу	ceyyum	ceyyunkoo 'do'		
e t u	e t u m	etunkoo take'		

The verbs vaa 'come', kontaa 'bring' and taa 'give' change their root form to take -um: vaarum, kontaarum, taarum. The verb poo 'go' takes -m instead of -um to form the singular polite: poom. Note that certain morpho-phonemic changes take place when suffixes are added to some types of roots. For instance, when -unkoo is added to a monosyllabic verb ending in a consonant, that consonant doubles if the preceding yowel is short.

The second person plural imperatives of vaa'come' and taa'give' have the alternates vaarunkoo and taarunkoo respectively. The second person plural form in -(u) nkoo has an alternate form in -(u) nka! which is less frequent: collunkoo 'say' collunka!. The plural imperatives taankoo, vaankoo and kontaankoo have taarunka! vaarunka! aarunka!

In Jaffna Tamil - en is added to an imperative form to express some sort of request: vaa 'come' + en vaaven, cey'do' + um + en ceyyumen, poo'go' + nkoo + en poonkooven, paar 'look' + unkal + en paarunkalen.

Negative imperative

All the positive imperative forms have parallel negative forms, and the negative is formed by adding $-aa\underline{t}ay$ to either the infinitive (with loss of final -a) or to the root. The verbs vaa 'come', $\underline{t}aa$ 'give', kontaa 'bring' and poo 'go' add -aatay to the infinitive only.

nonpol. sing.	pol. sing.	plural (and pol. sing.)
patikka atay	paṭikkaa- <u>t</u> ayu m	paṭikkaa - <u>t</u> ayuṅkoo
	3	paṭik kaa- <u>t</u> ayuṅkaļ
		paṭikk aa- ṯiiṅka!
		don't read '

nonpol. sing.	pol. sing.	plural (and pol. sing.)
p a a k k a a <u>t</u> a y	paakkaa-	paakkaa-
	<u>t</u> ayu m	<u>t</u> ayu n koo
	ν.	paakkaa-
		<u>t</u> a y u n̂ k a l
		paakkaa-
	,	<u>t</u> iinkal
		'don't look '
c e y y a a <u>t</u> a y	ceyyaa-	ceyyaa-
•	tayum	<u>t</u> a y u n k o o
		ссууаа-
		<u>t</u> a y u n k a l
		ceyyaa <u>t</u> iinkal
		'don't do'
eţaa <u>t</u> ay	eta a ta y u m	eța atayun koo
•		etaa <u>t</u> ayu n kal
		eta a tiinka l
		'don't take'

nlural

In Jaffna Tamil - en 'why didn't you' may be added to the negative imperative to give the sense that the speaker is asking the hearer why he did not do something that the speaker feels he should have done. It also implies that he had the opportunity to do so.

patiyaatayen 'Why didn't you study?'

patiyaatayunkalen (with the implication that
the action could have been
done, that is, the hearer
could have studied)

Defective verbs

A certain number of verbs in Tamil lack many of the forms that the majority of verbs have. They are defective verbs. Of them the more important ones in common use are:

p o sitive		negative
veenum 'v	vant'	veenta a m
m u t i y u m	' possible '	muṭiyaa(tu)
e e l u m	' possible '	eelaa(<u>t</u> u)
kuuţum	• possible •	kuutaa(tu)
<u>t</u> eriyu m	'know'	<u>t</u> eriyaa(<u>t</u> u)
piti k k u m	'like'	pitikkaa(<u>t</u> u)
		pitiyaa(<u>t</u> u)
kiţaykkum	· be available ·	kitaykkaa (tu)
		kitayaa (<u>t</u> u)
		paṭaa (<u>t</u> u)

Forms associated with these defective verbs are as follows:

veentiya
(past verbal adjective)

veenta (infinitive)

veentiyatu
(positive nominalised form)

veentiyiru
veentivaa(can occur in any tense, but only as

third person neuter singular)

veentaam veentaata
(negative verbal adjective)

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eela ~ i y a la occurs only in the emphatic eela vee
                  ( negative nominalised form )
                                                                       eelaatu, iyalavee iyalaatu 'absolutely not
                                                                       possible '
                       mutiñca
   mutiyum
                  ( past verbal adjective )
                                                                       eelaa(tu) ~ iyalaa(tu)
                                                                                                      eelaata ~ iyalaata
   muțiyutu
                                                                                                      (negative verbal adjective)
                       m uti y i R a
 (present finite)
                                                                                                     k u u t i y a (verbal adjective)
                  (present verbal adjective)
                                                                       kuutum
                                                                                                       kuuta (infinitive)
   muțiñcutu.
                       mutiya
                                                                                                       kuutiyatu
                        (infinitive)
   ( past finite)
                                                                                                       ( nominalised form )
                       muți ncatu
   mutiyeellay
                                                                           kuuta occurs only in the emphatic kuutavee
                      ( past nominalised form )
 (past, present
                                                                       kuutaatu 'absolutely mustn't'.
                        mutiyiRatu
     negative finite)
                     (present nominalised form)
                                                                                                             kuutaata
                                                                           kuutaa (tu)
                                                                                                          (verbal adjective)
                            m u t i y a a t a
   mutiyaa (tu)
                                                                                                             kuutaatatu
                          ( verbal adjective )
                                                                                                           (nominalised form)
                            m uti ya a tatu
                                                                           teriyum
                          (negative nominalised form)
                                                                                                              <u>t</u>eriñ ca
                                                                           <u>teriñ</u> cutu
                                                                                                          ( past verbal adjective )
                                                                           (past finite)
                         occurs only in the emphatic
                                                                                                               teriyiRa
                                                                           teriyutu
   Infinitive of muti-
                                                                                                         (present verbal adjective)
                                             'absolutely
                                                                           ( present finite )
                             m utiyaatu
construction mutiyavee
                                                                                                              teriya
                                                                           teriyeellay
impossible '.
                                                                           (past, present negative finite)
                                                                                                             (infinitive)
                                  iyanta
   eelum ~ iyalum
                                                                                                             terincatu
                             ( past verbal adjective )
   iyan tu<u>t</u>u
                                                                                                         (past nominalised form)
                                 iyaliRa
 (past finite)
                                                                                                            teriyi Ra<u>t</u>u
                             (present verbal adjective)
    iyalutu
                                                                                                      (present nominalised form)
                                  i y a nt a t u
  (present finite)
                                                                                                             teriya a ta
                                                                           teriyaa(tu)
                             (past nominalised form)
                                                                                                         (verbal adjective)
    ivaleellay
  (past, present neg. finite)
                                                                                                            teriya atatu
                                                                                                           ( nominalised form )
                                iyaliRa<u>t</u>u
                                                                           pitik kum
                             (present nominalised form)
                                                                           piticcutu
                                                                                                                piticca
                                iyala ~ eela
                                                                           (past finite)
                                                                                                         (past verbal adjective)
                                  (infinitive)
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veentaata<u>t</u>u

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pitikkiRa pitikkutu (present verbal adjective) (present finite) pitikka pitikkeellay (past, present finite) (infinitive) piticcatu (nominalised form) pitikkiRatu (present nominalised form) pitikkaatu ~ pitikka ata ~ pitiyaatu pitiya a <u>t</u> a (verbal adjective) pitikkaatatu~ pitiyaatatu (nominalised form) kitaykkum kitayccutu kitaycca (past verbal adjective) (past finite) kitaykkiRa kitaykkutu (present verbal adjective) (present finite) kıtaykkeellay kitaykka (past, present finite) (infinitive) kitaycca<u>t</u>u (past nominalised form) kitaykkiRatu (present nominalised form) kitaykkaatu ~ kitaykkaata ~ kitayaatu kit ayaat**a** (verbal adjective) kitaykkaatatu~ kitayaatatu (nominalised form) pataa (tu) pata (infinitive)

Infinitive pata occurs only with the emphatic eet (ceyya) patavee pataa $(\underline{t}u)$ 'absolutely not'.

The quotative particle ent u is the past participle form of the verb en 'say'. It takes the past suffix -t - en +t ent -t.

In colloquial speech, (and also in literary Tamil), en is one of the three verb forms, (others being kaan 'see', \underline{t} in 'eat'), that take -p to form the future tense base. All the three are weak verbs.

All three verbs have alternants with the suffix -v - in their future base: ennuv -, kaanuv -, $\underline{t}innuv -$.

The past and present bases of en are ent- and enki $R - \sim$ ennu R- respectively. The conditional form is entaa (1), and the concessive is entaalum.

Adjectival or nominalised form of this verb usually occurs only in the past: enta, entavan, entavar, entatu etc. Of these, the forms enta and entatu are used primarily for the embedding of factual statements.

The present verbal adjective or the present nominalised form of en seldom occurs in Jaffna Tamil speech. If some situation warrants the use of present forms, one may say entu colluRa (instead of enkiRa), entu colluRatu (instead of enkiRa). Examples:

cantiran profecar aaki vittaar

'Chandran has become a professor'

cantiran profecar aaki vittaar entatu unmay

· That Chandran has become a professor is true

cantiran profecar aaki vittaar enta unmay

'the fact that Chandran has become a professor'

cantiran profecar aaki vittaar enta cantoocam

the joy that Chandran has become a professor

avar ippa man<u>t</u>iri enta<u>t</u>ay maRan<u>t</u>itten ?

'I completely forgot that now he is a minister'

kunam entavaray unkalukku<u>t</u> teriyuma**a**

'Do you know a person called Gunam?'

This quotative verb occurs as finite form, but usually only in the past tense. It can occur in all three persons.

naan vaa Ren enten
I said that I would come

avaa pooka maatten endaa 'She said that she won't go'

niir vaaRen entiir

'You said that you would come '

Jaffna Tamil speakers usually use the present and future finite forms of entu collu-instead of the present and future finite forms of the verb en-

naankal vaa Ram entu collu Ram 'We say that we are coming'

naankal vaa Ram entu colluvam
Let us say that we are coming.

Occasional action

The defective verb untu is added to present or past nominalised form of a verb to express that the action indicated by the nominalised form is done from time to time or occasionally.

avar kutikkiRatu untu 'He drinks (occasionally)'

avar kuticcatu untu
'He drank (occasionally)'

Try to do an action

The verb paar 'look' used with a dependent infinitive gives the sense 'try to'.

antap puttakattay vaankap paarunkoo Try to buy that book'

Questioning an action (with disgust)

Jaffna Tamil has a verb form made by adding the suffix - a an to the future tense base: v ar u v + a an, c e y v + a an, p o o v + a an. (Note that the third person masculine nonhonorific singular suffix in Jaffna Tamil is -an).

The future base + a an is always used with a 'why' interrogative like e en'why', ennattukku' for what'. It indicates that the speaker is surprised that such a thing should happen, and wonders 'why it did, that is, why on earth'. This form does not change whatever the number, gender, and person of the subject may be:

niinkal een avarukku ellaa<u>t</u>tayum colluvaan

'Why on earth should you tell him everything?'

avaa enakku een tavaal elutuvaan.
Why on earth should she write a letter to me?

'While an action is done'

'While or when an action is done' is expressed by adding $-eekkay \sim -eekkillay$ to the infinitive. The final -a of the infinitive is dropped.

pookeekkay 'while going' colleekkay 'while saying'

alla, illay

Jaffna Tamil makes a distinction between the use of alla and illay.

illay is the negative of irukku:

ciini irukku 'There is sugar'

ciini illay 'There is no sugar'

Jaffna Tamil uses alla to emphasize that something is one thing, and not another.

atu ciini alla 'That is not sugar'

avar taakkottar alla 'He is not a doctor'

illa attil is the conditional form of illay but only when illay is used in the sense of nonexisting, (that is, when it is the negative of irukku). Thus, it has the sense 'if not there'.

too cay illaattil vatay taan koo If there is no dosai, give me vadai'

allaattil is an alternant for allatu.

toocay allaattil vatay taankoo

kutu 'give' taa 'give'

Jaffna Tamil makes a distinction between the use of kutu and taa.

<u>t</u> a a is used when either the speaker or the hearer is the recipient. If a third person, that is neither speaker nor hearer is recipient, the verb kutu is used.

intap palattay enakkut taankoo Give me this fruit.

in<u>t</u>ap pala<u>t</u>tay unkalukku<u>t</u> <u>t</u>aralaam

'(I) can give you this fruit '

intap palattay avarukkuk kutunkoo Give this fruit to him'

Frequent or continuous action

When a past participle is doubled it has the sense that the action is frequent or continuous.

niinkal pintip pinti vaaRiyal
'You are always coming late'

avarayp pooyp pooyp paarunkoo Go and see him frequently

'As soon as'

To express the sense 'as soon as', -um is added to past verbal noun. It would imply that the action has just been completed when something else happened.

tampi viļuntatum aļutaar

'Younger brother cried as soon as he fell'

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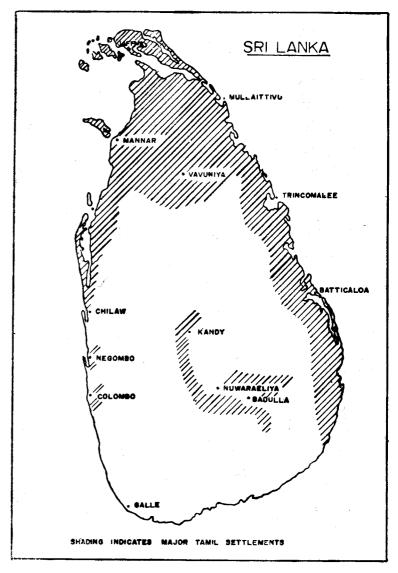
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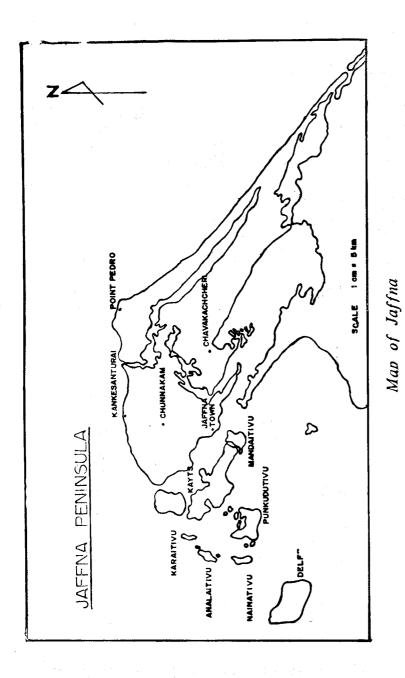
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Map of Sri Lanka



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