

### The linguistic and historical contribution of the Arte Tamulica by Baltasar da Costa, S.J. (c. 1610-1673)

Cristina Muru

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South Asian Languages from the 16th century onwards (2018), Grammaire Latine Étendue, Two Portuguese missionary Tamil Arte (17th cent.) (2020), Mood and modality in 17th century missionary grammars of Tamil. The subjunctive and the imperative (2018). On these topics and on the role played by the Portuguese language, she organized an International Conference in 2017 in collaboration with other partners: The Companion Language of the Empire? Formal and informal spaces of the Portuguese language (16th-20th cent).

Part of her research has also been devoted to the linguistic outcomes deriving from other contacts. The one in South India with the English language in a diachronic and a synchronic perspective for which she worked extensively on archival documents and carried out fieldwork in different areas of South India. Her results have been published in two different contributions, A variety of Anglo-Indian: the Butler English (2009) and Mapping the spread of the English language in India. A linguistic ecology approach (2018). Her other focus has been on the contact in the Mediterranean area in the Modern era the results of which are collected in a book she edited in 2016 and in other articles published later.

Her current interests also focus on Language Documentation and Linguistic Fieldwork and, in this regard, in 2022 she organised a Summer School in Language Documentation in collaboration with colleagues from Tuscia and other Universities.

She is currently preparing the translation of another early missionary grammar of Tamil and a survey of the main linguistic features characterizing the 'Christian Tamil' used among Jesuits.



OF

COLEÇÃO LINGUÍSTICA 25

CENTRO DE ESTUDOS EM LETRAS UNIVERSIDADE DE TRÁS-OS-MONTES E ALTO DOURO

**CRISTINA MURU** 

THE LINGUISTIC AND HISTORICAL CONTRIBUTION OF THE ARTE TAMULICA BY BALTASAR DA COSTA, S.J. (C. 1610-1673)

Annotated and commented Portuguese transcription and English translation from Portuguese and Tamil by Cristina Muru



Cristina Muru (b. 1978) received her PhD in Historical Linguistics at the University of Rome 'La Sapienza' in 2009. She is currently Researcher and Adjunct Professor of Sociolinguistics in the Department of linguistic-literary, historical-philosophical, and juridical studies (DISTU) of the University of Tuscia (Viterbo, Italy). Her main research interests lie in Mis-

sionary Linguistics, in History of Language Sciences, and in Contact Linguistics. In particular, she has studied the contact of the Portuguese and the British with South India during the 16th and 17th centuries. Focusing on the study of the early missionary grammars of the Tamil language composed by Jesuit missionaries, she has contributed both to the History of Language Science and to Tamil studies, recording forms and varieties of the Tamil language attested in the 17th century. She has published two books on this subject: Portuguese missionaries in India in the 16th and 17th century: the Arte of the Tamil language. A comparative study of some manuscripts (2010) and Glimpses of the Tamil language (2010) as well as various articles, the most recent being Early Descriptors and Descriptions of













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# THE LINGUISTIC AND HISTORICAL CONTRIBUTION OF THE ARTE TAMULICA BY BALTASAR DA COSTA, S.J. (C. 1610-1673)

## ANNOTATED AND COMMENTED PORTUGUESE TRANSCRIPTION AND ENGLISH TRANSLATION FROM PORTUGUESE AND TAMIL BY CRISTINA MURU

COLEÇÃO LINGUÍSTICA 25



CENTRO DE ESTUDOS EM LETRAS
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#### Premise

This project has taken me a long time to complete, partly because I kept finding something more to add but also because in recent years, I obtained a new copy of what is the centre of this study: one of the Tamil grammars composed in the 17th century by a Portuguese Jesuit missionary. Therefore, after Muru (2010 and 2020b), I wanted to add this new copy to my comparison and I obtained its digitised version, corresponding to manuscript Sloane 3003, from the British Library in 2019. Consequently, every time I looked at the pictures of the five copies of the same manuscript of this Tamil grammar in existence today, I found something new, something that I believed deserved to be studied carefully, to be analysed and understood. This maniacal obsession has guided me over the years, until the world came to a standstill due to the pandemic, and I realised that I could no longer delay this publication, I could no longer continue to seek an impossible perfection.

It will remain an unsatisfactory study for some and for others it will lack the analysis of some important aspects; it will have some gaps but at least it will be available to those interested in these matters, and it will offer a perspective on a document which had such a great, if indirect, influence on Western studies of the Tamil language. Furthermore, I felt I deserved to see the work of many years finally published.

Therefore, despite the pandemic preventing me from visiting the British Library to see the physical manuscript and not just a digitised version, and from returning to the Goa Library to check the watermark of my manuscripts (if any), I decided to publish this book as it is, even without the complementary information I would have wished to add. I will leave it to others to complete the puzzle. For now, I do not wish to delay any further the disclosure of the contents of this Tamil *Arte* that was so relevant for the missionary community, both Catholic and Protestant and contributed so much to the description of the Tamil language that will be discussed below.

#### Purpose and value of this book

The scope of this book is to present the *Arte Tamul* by Baltasar da Costa<sup>1</sup> (ca. 1610-1673) in its contents, paying attention to his description of the Tamil language, highlighting the nature of the language the missionary was dealing with.

Therefore, my intention is to highlight any linguistic feature that could be relevant for the linguistic change of the Tamil language as well as for observing its sociolinguistic variation in a diachronic perspective. The relevance of this grammar concerns different domains.

First, despite being produced by a foreigner in India, it is one of the few documents belonging to the so-called early Modern period (Wilden 2018: 9-13) and contains specimens of the Tamil language. Second, it was an important document, which circulated widely within the religious community contributing to a growth in the knowledge of the Tamil language among Europeans. This is revealed by the fact that, as described in paragraph 2, to the best of my knowledge there are five copies of this manuscript which can be identified in three different libraries in three different parts of the world all of which were the result of the work of missionaries belonging to different orders. For example, among the copies available today,2 one circulated among the Discalced Carmelites, while another in the Protestant milieu became the model of reference for the composition of the famous Grammatica Damulica by Bartholomäus Ziegenbalg (see Jeyaraj 2010; Israel 2011; Sweetman 2006, 2014, 2017). Third, it helps to identify those linguistic forms which are useful for a better understanding of Christian translations of religious books into Tamil such as the Catechism and Confession found at the end of some of these manuscript copies. Finally, Costa's five manuscripts are all composed in Portuguese, consequently they represent a precious source for the study of the Portuguese language as it was used in India among missionaries in the 17<sup>th</sup> century.<sup>3</sup>

<sup>&</sup>lt;sup>1</sup> Also spelled as: Blathazar, Blathsar, Batlhassar, Baltassar, Baltassar. Following the suggestion of one of the revisor, who I thank, I have selected the Modern Portuguese spelling for Costa's name (Baltasar) in the same way I have done for Manuel Álvares.

<sup>&</sup>lt;sup>2</sup> In reality, if Xavier Raj is also taken into consideration (1995: 63) this number would be six. See below, § 1.2.1 and fn. 30 for further details.

<sup>&</sup>lt;sup>3</sup> For the most recent creolistic studies on the Portuguese language in India see Cardoso's projects (2013-2018; 2017-2019) and Pinharandas-Nunes and Cardoso (2019) as well as Cardoso (2014, 2016) and the excursus provided in Muru (2018: 9–12) along with the bibliographical references in the same article. For the role of the Portuguese language in India as well as for a perspective on the

The book is organized into three main sections. The first section, entitled Introduction includes four paragraphs. The first paragraph gives a short historical contextualisation of the author and of his Arte. The second describes the physical characteristics of the manuscript, the archives, and the collections where the manuscripts are to be found today. In an ideal world we would have a detailed reconstruction of the history of these collections, and therefore of the network behind the five manuscripts copies available today, but that would be beyond the scope of this publication which mainly concentrates on the linguistic aspects of the Tamil language found in Costa's Arte. Nevertheless, I will provide a brief reconstruction of how the manuscript entered the collection and I will propose a hypothesis regarding the history of its transmission which can be the starting point for further investigations. The third paragraph focuses on the comparison of the five different copies of Costa's grammar observed in this study. It highlights the differences existing in terms of contents, writings, order of topics, and linguistic variations both in Tamil and Portuguese. It then focuses on paratextual elements<sup>4</sup> and on palaeographic insights which are relevant for confirming the proposed chronological order of the manuscripts (cf. § 1.3). The last paragraph presents the criteria followed in the transcription and in the translation of Costa's grammar, both in its Portuguese version and in its English version also indicating the criteria behind the selection of the copy chosen to be transcribed and translated.

The second section (Part 2 and 3) is the core of the book, and it is the palaeographic transcription of the original manuscript in Portuguese along with its English translation that is as much as possible close to the Portuguese text. Both versions are commented with palaeographic or linguistic notes. The former has the aim of underlining the differences between the five copies of the manuscript, useful to the history of the Portuguese language as well as to the temporal contextualisation of the manuscript. This is the main reason why I decided neither to modernise and standardize the Portuguese language found in the manuscripts nor to translate the Portuguese footnotes into English being unnecessary for the scope of this book. The latter is useful for understanding the

Portuguese language as a language of grammaticisation in India, refer to the project Missionary and Colonial Linguistics under the Portuguese Patronage in Africa and Asia by Assunçao and Fernandes (2017).

<sup>&</sup>lt;sup>4</sup> The importance of paratexts in Tamil Christian manuscripts has been largely discussed in Muru (2020a). For general consideration on the importance of the study of paratexts in Indian manuscript refer to Wilden and Anandakichenin (2020) Ciotti and Franceschini (2016: 59-129), and Ancel (2016: 269–299) as well as the references provided in Muru (2020a: 618–621).

stadium of the Tamil language as it was found by Costa during his attempt to describe it as well as to understand as the Latinate categories were applied and extended in the description of the Tamil language.

The last part (*Part 4*) is also of great importance and is divided into two sections. The first one briefly comments the model of reference Costa used for composing his grammar. It also resumes the linguistic features of the Tamil language as it was known and described by Costa, already underlined in the linguistic footnotes. The second section provides data useful for Tamil language studies as well as for the History of Language Sciences, therefore representing the starting point for future research. It includes four appendices:

- Appendix 1 (1.A, 1.B, 1.C) provides all the Tamil word forms and the Tamil examples found in the manuscripts along with all the technical labels used by Costa for describing Tamil.
- Appendix 2 lists the Latinate categories used by Costa in his Arte.
- Appendix 3 gives a schematic representation of the Tamil finite and nonfinite verb forms found in Costa's Arte all derived from the verb root vicuvāci 'to believe'.
- Appendix 4 provides evidence of Tamil palaeography comparing the Tamil letters as they are listed in the manuscripts.

#### Acknowledgments

Shutting us in our homes, far from libraries and classrooms, the pandemic gave me the impulse to pursue this long-lasting project, but more than anything it was the encouragement received by colleagues and friends which spurred me on to finish the project.

A deep gratitude goes to Jean-Luc Chevillard for having pursued and motivated me in this task – not only this one – since when I met him for the first time in 2007. Then, I want to thank my friends and colleagues Gonçalo Fernandes (Universidade Trás-os-Montes e Alto Douro, UTAD) and Giovanni Ciotti (CSMC). The former, for the warm days spent with me in Vila Real, and the latter for the cold days together in the *Centre for the Study of Manuscript Cultures* (CSMC), sitting in front of Costa's manuscript. My gratitude also goes to Eva M. Wilden for her continued hospitality at the CSMC over the years, both physically and virtually, and for her support. Credits also go to Rolf Kemmler

and Carlos Assunção for the nice time we enjoyed in Vila Real and also for their help, the former for his precious cooperation in the puzzling task of looking at the handwriting used in the manuscripts, and the latter for the support and the hospitality.

I express my deepest gratitude to them all for their encouragement and the trust they placed in me and in my work. At this regard, I am also grateful to many others who contributed, each one in a different way, to the realization and completion of this project. I list them here in alphabetical order: E. Annamalai, Anand Amaladass, Victor B. D'Avella, Jonas Bucholz, C. T. Indra, Luca Lorenzetti, Erin McCann, Laura Mori, S. Ramakrishnan, P. R. Subramanian, Margherita Trento, Mariarosaria Zinzi.

I am also indebted to the three anonymous revisors for their precious suggestions and comments, as well as to *Centro de Estudos em Letras* (CEL) for having trusted in and published this editorial project realised both within the Project *Text surrounding Text* (ANR-DFG 2018, P.I. Eva M. Wilden and Emmanuel Francis) and the *CEL project*. I would like also to express my gratitude to the archives and libraries mentioned in my study who gave me the permission to consult the manuscripts and reproduce some of their sections. In particular, I express my thankfulness to the Krishnadas Shama Goa State Library in Panjim, to the British Library, to the Vatican Apostolic Library, to the *Archivum Romanum Societatis Iesu* (ARSI) in Rome and in Shembaganur, to the Propaganda Fide Historical Archive in Rome for allowing me to consult the manuscripts and for their precious guide during my visits.

Finally, special acknowledgments go to my family who encouraged me and tolerated my absences, and to my dear friend Ramakrishnan Seetharaman, better known as *Crea Ram*, for his ongoing-lasting help, encouragement, and friendship to whose memory I wish to dedicate this book.

It is obvious but important to say that I take the full responsibility for any mistake.

## PART 1 INTRODUCTION

#### 1.1 A short contextualization of the author

The history of the arrival of the first missionaries in India and their impact has already been narrated in many books and papers and from different angles and perspectives. Therefore, I prefer to focus exclusively on the history and contextualization of the author of the grammar analysed here: the pantāraswāmi Baltasar da Costa (ca. 1610-1673). For a general contextualisation, it will suffice to say that the Portuguese power, which was wiped out by the late seventeenth century both by the Dutch and the British, took root in India in the fifteenth century when the Portuguese merchants guided by Vasco Da Gama (1469-1524) reached Kozhikode (Calicut) in 1498 via the Cape of Good Hope. They were the first Europeans to have reached India directly from Europe. Their first destination was the Malabar Coast, "which had the pepper producing area as its hinterland" (Karashima 2014: 230). Thus, the pepper was exported to Lisbon from Kochi which became the first Portuguese government settlement of India. However, Portuguese merchants did not remain alone in their enterprise in India, and they were swiftly joined by Jesuit missionaries in the 1540s. From this moment onwards, the Jesuit order continued to send missionaries to India - as well as other parts of the world – creating a network of Fathers who applied themselves to the understanding of the local customs and to the learning of the local languages with the aim of being more effective in their proselytism of the Christian faith.

Baltasar Da Costa, who was born in Aldeia Nova in the diocese of Guarda, in the North of Portugal in 1610, was one of the Jesuit missionaries who contributed a great deal to the study of the local language. Information about his life as a Jesuit in the mission in India is found in the catalogue of the Province of Cochin kept at the HARSI in

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<sup>&</sup>lt;sup>1</sup> For those interested in the history and contributions of Christian missions in South India and in the role played by specific missionaries, some basic references are Neill (1984, 1985) and Rubiés (2004), Aranha (2008a, b), Amaladass (1988), Amaladass and Clooney (2000), Županov (1995, 2005, 2006, 2016), Xavier and Županov (2015).

Rome, in Goa vol. 29. The *Catalogues* where Costa is mentioned are reproduced below:

Primus catalogus Patrum, fratrum q Provincia Coccinensis factum mense novembris, anno 1639 (f. 53v):

137: Balthazar da Costa Guardensis bonis viribus, annorum 29, societatis 12, sutdiis absolutis, [fuit rector seminarÿ per 2 fere annos, nume et in conversione per duos annos] (f. 56v).

Primus catalogus Patrum, fratrum q Provincia Cochinensis factus mense dezembris anno 1644 (f. 63r):

Balthazar da Costa Guardensis bonis viribus, annorum 34, societatis 17, sutdius absolutis, fuit Rector seminarÿ 10 Negarum per duos ferè annos, nume et in conversione missionis madurensis, versatur quattuor annis (f. 66v).

Index primi & secundi catalogi ordine alphabetico dispositus ex Provincia Malabarica in India Orientali [1648]. P. Batlhasar da Costa 125 (f. 68r).

Padre Balthazar da Costa Guardensis, bonis viribus, annorum 41, societatis 21, studiis absolutis, fuit Rector seminarÿ externorum per duos annos. Versatus, et versatur in missione madurensi sub professione Pandaræ 8 annis, Optimé callet linguam Tamulicam. Professus quattuor votorum (f. 77r). 125. Ingenium bonum, jiuditium at prudentia ultra mediocritatem. Experientia aliqua. Colericus sanguineus. In litteris bene profecit. Ad aliquae societatis munia aptus est. (f. 83r).

Primus catalogus Patrum, fratrum q Provincia Cochinensis India Orientalis factus mense Desembris 1652. (f. 84r).

Padre Balthazar da Costa Guardensis, bonis viribus, annorum 45, societatis 25, studiis absolutis, fuit Rector seminarÿ externorum per duos annos. Ad Theologiam docendam vocatus elegit missionem Madurensem in qua duodecim annis mutata [?] Optimi callet linguam Tamulicam. Professus quattuor votorum (f. 91r). In Collegio Bengalensi. P. Balthazar, à Costa superior., P. Emmanuel Alvares, P. Antonius de Proença, P. Estephanus de arey = [tutti] Pandaras...etc. (f. 94r).

Primus catalogus Patrum, fratrum q Provincia Coccinensis India Orientalis factus mense Julii 1659. (f. 95r). 13. Padre Balthazar da Costa Guardensis, bonis viribus, annorum 51, societatis 31, sutdiis absolutis, fuit Rector seminarÿ externorum per duos annos. Versatus et versatur in Missione Madurensi 20 annis, optime callet linguam Tamulicam. Professus quattuor votorum. (f. 95v).

Secundus catalogus Provincia Malabaricæ in India Orientali factus mense Julii 1659. 13. Ingenium bonum, jiudicium et prudentia bona. Experientia multa. Cholericus sanguineus. In litteris bene profecit. Ad societatis munia aptus est. (f. 101r).<sup>2</sup>

As the Catalogues point out, Costa applied himself to the study of the Tamil language in which he became particularly proficient. We know from the historical documents available today that, with the aim of producing tools which could also be useful to other missionaries (cf. Hovdhaugen 1996: 9-22), Costa composed a Portuguese-Tamil dictionary that was printed in Ambalacat in 1680 [no copies exist today, see *below*] and a grammar of the Tamil language [see *below*]. Indeed, Costa was a great connoisseur of the Tamil language, and his work, probably referring to both the grammar and the dictionary, was also mentioned by Hervás y Panduro in *Idea dell'Universo* (1785, tome XVIII: 92–93 and footnote *a*) p. 93):

"Arrivato in Roma cercai d'investigare attentamente la natura, ed affinità, o diversità di queste lingue, e principalmente di quelle, che io credeva dialetti della Malaya, e della Hindua, ed a questo fine non pochi discorsi feci con alcuni Alunni di Propaganda nati in que' paesi: ma le ricerche riuscironmi inutili, finché non ebbi la sorte di vedere alcune grammatiche e dizionarj che di suddette lingue aveano acquistato l'erud. Monsignore Borgia, ed alcuni Exgesuiti."

[On arriving in Rome, I tried to investigate carefully the nature, affinity, or diversity of these languages, and mainly of those, which I believed to be dialects of the *Malaya*, and of the *Hindua*, and to this end I had many discussions with some students from Propaganda who were born in those countries. However, the research was useless until I had the good fortune to see some

<sup>&</sup>lt;sup>2</sup> The accents are rereproduced as they appear in the original manuscript. Apart from Goa 29, information about Costa and his studies can be also found in Besse (1914).

grammars and dictionaries which had been acquired by the erudite aforesaid Monsignor Borgia, and some Jesuits.]

#### Specifying in the footnote that

"Il Sig. Ab. Don Antonio Diaz mi ha donata graziosamente una grammatica MS anonima dell'idioma Tamulico in Portoghese [...] questa grammatica è del Gesuita Costanzo Beschio Missionario del Madurè, poiché la sua letterale traduzione in Latino ho veduto stampata col nome del P. Beschio da' Missionarij Danesi in Trangambaria l'anno 1738, donde l'avuto il prelodato Monsignor Borgia, che ancora mi ha favorito di due grammatiche Damuliche, l'una MS e l'altra (che è opera del Danese Bartolomeo Ziegenbalg) [...]. Lo stesso monsignore mi ha favorito colla grammatica MS. Tamulico-Portoghese del Gesuita Baldassare de Acosta Missionario del Madurè, e con un eccellente dizionario MS. Anonimo Malabarico-Portoghese in quarto con 214 pagine".

[Mr. Ab. Don Antonio Diaz graciously gave me an anonymous manuscript grammar of the *Tamulic* language (written) in Portuguese [...] this grammar is from the Jesuit Costanzo Beschio Missionary of *Madurè* since its literal translation into Latin I saw printed with the name of Fr Beschio from the Danish missionaries in *Trangambaria* in the year 1738. They were obtained by Monsignor Borgia, who favored me with two *Damulic* grammars. One is manuscript and the other (which is the work of the Danish missionary *Bartolomeo Ziegenbalg*) [...]. Monsignor himself favored me with the *Tamulic-Portuguese* manuscript grammar by the Jesuit *Baldassare de Acosta* Missionary of *Madurè*, and with an excellent anonymous manuscript *Malabaric-Portuguese* dictionary in 214 quarto pages.]

Just like the other missionaries with whom Costa worked, he also recognised the importance of the knowledge of the local languages for missionaries in order to communicate with locals, and Costa stressed this awareness in the *Preface* of his translation from Tamil into Portuguese of Nobili's *Catechism* (1661) as Chakravarti (2014: 155) underlines: "The

preface bespoke of Costa's ardent commitment to Madurai, the Tamil language and his mimetic practice there."

Costa entered the novitiate on 20<sup>th</sup> June 1627 in Lisbon. Before reaching India, he had studied Latin and Philosophy in Coimbra and despite his health, he asked to be sent to India when he was 25. When the list of missionaries for India came out in 1635, his name had not been included but he literally begged the Provincial and, despite the contrary opinion of doctors, he sailed on 13<sup>th</sup> April 1635 in the Jesuit party of Marcello Mastrilli (Županov 2006: 2).

He was 27 when he reached the *Costa da Pesqueria* [Fishery Coast], after having completed his studies and having taken four vows. Later on, he spent time in Vembar in 1639 and in Karur in 1640 to cultivate the caste of the *Paraiyans* (the low caste of drummers). Costa always offered to work among the lowest castes even though he faced many difficulties because of the effect the conversion of the lowest castes had on the conversion of the Brahman castes. To resolve this matter, in 1640, Manuel de Azevedo, Father Nobili, Manuel Martins, and Sebastião de Maya formally established a new mission in Madurai divided into two: *paṇṭāraswāmi* and *sanyassi*. The former was involved in the conversion of the lowest castes, the latter in the conversion of the highest castes. When Costa was in Karur he received his call to the Madurai Mission guided by the Italian Jesuit Roberto Nobili.

"The Provincial ... decided that he (Da Costa) should change his dress, i.e., his black cassock for the garb of a Panḍāram, which he did after getting his ears bored and putting on gilt earings. He swathed his body in a loose yellowish tunic slightly darker than that of the Roman Sanyasi. A shawl was thrown round their shoulders, their long hair twisted into a knot on the top of the head which was protected from the fierce rays of the sun by a loose-fitting turban.... They wore sandals but were usually barefooted and carried a staff, a small bundle of spare clothing, and a water pot. Thus, was born the

Panḍāraswāmi Mission which was otherwise called the Mission of the Yogis, 4<sup>th</sup> July 1640." (Francis 1988: 322-323).<sup>3</sup>

In 1643 Costa joined F. Manuel Álvares so that in 1644 there were two Jesuit residences in Trichinopoly (Trichirapalli): one for *sanyassi* and one for *paṇṭāraswāmi* clearly separated so that one would not pollute the other. The situation and the political context in which the missionaries worked is described in Chakravarti (2014: 139):

"The Malabar province of the early seventeenth century was beset politically, economically and militarily by the Dutch, to whom the Portuguese temporal allies of the Jesuits were quickly losing ground, and riddled with controversy on the ecclesiastical front. On both coasts of southern India, the hegemony of the Jesuits was beginning to erode. In this landscape, the Madurai mission, in the shadow of burgeoning Nāyaka power, would prove an unlikely bright spot."

Therefore, Costa was immersed in the *Nāyaka*<sup>4</sup> politics and ideology which greatly differed from the reality of Madurai as understood by Nobili. In particular, *Nāyaka* ideology was opposed to Nobili's *accommodatio* based on Brahminical norms of purity, since the *Nāyaka* ideology of kinship and hierarchy was based on their proud identity as *Śudara* kings with deep links to trade and commerce. In this perspective, the Brahmins were unequivocally considered as servants of the king rather than the highest ones in accordance with the ideology of *dharmic* norms (Chakravarti 2014: 143–144). This feature implied that Costa, even though he conformed to Nobili's *imitatio* and *accommodatio* by dressing

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<sup>&</sup>lt;sup>3</sup> This mimesis in clothes and lifestyle, also testified by Costa in a drawing of Nobili he reproduced in the translation of his Catechism mentioned above, also passed throughout the local languages.

<sup>&</sup>lt;sup>4</sup> "For more than a century since the beginning of the thirteenth, south India had been divided politically into four states fighting each other [...] The establishment of Vijayanagar state changed this situation, consolidating almost the whole area south of the Tungabhadra River into one state for about three centuries from the middle of the fourteenth century" (Karashima 2014: 188). The whole reign was divided into *Nāyakas*. During the sixteenth century, the three big *Nāyakas* of Senji (Gingee), Tanjavour, and Madurai, in the South, in the Tamil region, were almost independent after separating from the Vijayanagar empire when its rule ended in the middle of the seventeenth century.

like a pantāraswāmi, had to shape himself in a way which could be acceptable to the *Nāvaka* system as well as the European. <sup>5</sup> The efforts that Costa made in order to obtain benefits and to secure the missionaries from the Indians, as well as the difficulties that missionaries faced with the local authorities, are described in a letter sent by his colleague Antão De Proença (1625-1666) from Tiruchirappalli to the R. P. Govin Nikel, General of the Company of Jesus, in 1659 (Bertrand 1850: 56-57). Therefore, Costa had to manage to achieve the sympathy of the local authorities without compromising his activity before European eyes. Costa used to change his *pantāraswāmi* dress for the black cassock of the foreign priest when, and if, he needed to reach Madurai because the low caste *Pantāram* were not regarded in a favourable light, the *Nāyaka* being against the aforementioned hierarchization of society based on dharmic norms rather than on their proud origin of Śudara kings linked to merchant activities. As Chakravarti (2014) states, in Costa's Annual report dated 14.10.1646 (cited in Arumairaj 1988: 34), he gave a description of the traditional Indian classificatory system showing strong criticism of the first caste, the Brahmin, who sprang forth from the breast of Brahma and his sympathy toward the second caste, the core of the *Nāvaka* society: the trading castes. Subsequently, the *Komatis* or *Cettis* of the third caste, who emerged from Brahma's thighs, and the Śudaras from his feet. These were the castes among which Costa worked and that he baptized: Chettis, Vadugaru, Vellālas as well as Parias and Paien (Francis 1988: 324). From the same report it is clear how much effort Costa made to understand and to describe these castes, even offering a description of the Kottai Veļļālas women.<sup>6</sup> He also points out how many troubles he experienced during his time in India, having been imprisoned three times in Sathyamangalam, Tanjore, and in Trichinopoly respectively.

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<sup>&</sup>lt;sup>5</sup> For further discussion about the *Nāyaka* system see Karashima (2014: 194-198; 224-229). For a detailed analysis of Costa's mimesis consisting in a complex interplay between imitatio and accommodatio with the aim of being eligible to both *Nāyaka* and Europeans, see Chakravarti (2014) and Chakravarti (2018, 6<sup>th</sup> chapter).

<sup>6 &</sup>quot;They should not rear fowls or pigs lest when calling them their voice be heard by outsiders. Nor can they have fruit trees in their gardens for their hands might be seen when they raise them to pluck the fruit." (Arumairaj 1988: 34).

Consequently, letters and annual reports become precious sources not only for understanding the missionary activities and the perception missionaries had of Indian customs and society, but they are also important documents providing insight into political, sociological, and ethnographical information about South India in the 17<sup>th</sup> century. One of the many places where these documents can be found today is the Historical Archive of the Society of Jesus in Rome (henceforth HARSI) and the old Jesuit Archive in Shembaganur, Tamil Nadu (see *below* for the complete list). I had the chance to consult the annual reports from HARSI with no problems while I faced some difficulty accessing those in Shembaganur. However as far as I could glean from these documents, none, apart the catalogues found in HARSI, Goa 29, mentioned the work that Costa carried out in terms of producing a dictionary or grammar of the Tamil language.

For example, in the letter sent to the Fathers in Coimbra and Evora college (from Tanjaour, in 1653) reproduced in Bertrand (1850: 1-40), Costa informs them of all the difficulties missionaries faced in their mission and gives information about the Indo-Christians who were involved in the proselytizing process. Such assistants were highly sought after by the missionaries and Costa referred to them many times in his letters (Francis 1988: 325). This is probably the reason why Costa was one of the first missionaries to instruct Indians converted to the Christian religion as catechists. He gives notice in the letters sent between 1643 and  $1648^{7}$ where he mentions Savéri-Ràyen/Pierre-Xavier, Yèsoupathen/Amator, Xavier, Dairiam/Constant, Yésou-Adien/Serviteur de Jésus, Hilaire, Maria Dessi, Gaudence.8 The most prominent

<sup>&</sup>lt;sup>7</sup> The letters are listed at the end of this paragraph. In the letter dated 1648, Costa not only mentions the Nayras caste to which a woman from Cananor belonged, but also about the expedition that Nobili made to Jaffnapatão (Sri Lanka).

<sup>&</sup>lt;sup>8</sup> The transliteration of these catechists' names follows Bertrand (1848 and 1850) being the main source consulted. However, some of these names are also reported in Neill (1984: 301-302) and Chakravarti (2014). Hence they are written like *Savarirayan* (*Peter Xavier*), *Dairiam*, *Jesupattan/Amator*, *Xavier* a Velllala; *Vesuadiyan* one of the first Christians from Tiruchiarapalli. The one *paṇṭāram* is the faithful *Muttiudaiaya* who was the first Paraiyan baptized by Nobili. In the latter as follows: *Savery Rayan* for *Peter Xavier*, *Constatine* "with a particular trade in music who had been a yogi before his conversion"; *Glorioso* "a former paṇṭāram". According to Chakravarti

catechists who helped Costa in the evangelisation of the Kingdom of Tanjore and of the province of Sathyamangalam were the high caste Mouttioudeian (known as Hilaire) in the church of Candalour and the Paria's Catechists Maria-Dassi and Aroulanda (known as Jean) who gave their service to the Gospel without a salary. Some of them, like Maria-Dassi were poets who composed remarkable works, such as la vie du Saint roi Josaphat or la vie de Sainte Marguerite (Bertrand 1850: 9). Missionaries were helped by Christianised Indians not only in the daily services but also in the production of their missionary tools (dictionaries, translations, and grammars). With this precious assistance, they could overcome the difficulties related to the language. These Indians were trained in missionary schools like the one run by Costa, attended by some Paria boys and a few of the other castes and to which he refers in his letter dated 16th October 1642 (Francis 1988: 326). However, as Neill (1984: 302-303) stresses, often it was clear that the Indians who helped the missionaries had undergone "no formal process of training. They seem to have been selected on the basis of tried devotion and of the respect in which they were held by their fellow Christians". Furthermore, even though "one of the advantages of employing the "native" catechists in the Christianization of Asia was the issue of linguistic ability and translation" as Županov (2006: 7) underlines "the topazes and interpreters were, early on, considered as untrustworthy, and the learning of Asian languages became imperative for those who specialised in frontier missionary fields." So, missionaries like Costa applied themselves to the study of the local language and to the redaction of linguistic tools which could also be useful to other missionaries.

As stated above, Costa belonged to and worked for the Mission of Madurai for twenty-seven years. However, as André Freire, missionary in Madurai, informs us, his regular residence was in Candelour until 1666 even though he had been assigned to the district of Tiruchirappalli. From there he travelled to the other residences of Tamil Nadu such as the Brahmin father's residence of Sathyamangalam – a place also mentioned

<sup>(2014: 152)</sup> Costa joyfully reported about the conversion of two hundred members of the Vellāla caste in Sathyamangalam, through the intercession of a lowly Paraiyan.

in A. De Proença's dictionary (see below) or Touttiam, where his colleague Proenca stayed and Costa arrived to offer his help at the time of Proenca's death from illness, in December 1666.9 From another letter written by the same father, dated 1676 and composed in Colei (Bertrand 1850: 247), A. Freire says that Costa left his apostolic work in order to carry out the printing of Nobili's work in Ambalacat, the same place where both his grammar and Proença's dictionary also seem to have been printed (James 2000). This task lasted one year. Freire not only wrote about Proenca's death (see Muru 2010: 59-60) but also about Costa's death in a letter dated 1673. However, as Bertrand (1850: 247) states "cette letter de 1673 ne nous est point parvenue [...] il paraît qu'elles se perdirent au milieu des troubles et des ravages occasionnés sur les côtes de l'Inde par la guerre entre les Portugais et les Hollandais" [this 1673 letter has not reached us [...] it seems that it was lost in the midst of the disturbances and devastation caused on the coasts of India by the war between the Portuguese and the Dutch]. Bertrand goes on to say that the only thing which is certain is that Father Baltasar da Costa was named as Provincial of Malabar from 1667 to 1670 when he was elected as Procurator of the province of Rome in 1670. Once he ended his mission in Rome, he left Portugal again in 1673, heading to India with a reinforcement of six missionaries including Jean de Britto in 1673. However, Costa never returned to India because he died on the Coast of Guinea during the trip on the 21st of April 1673<sup>10</sup> after 30 years devoted to the Madurai mission (Bertrand 1850: 414). 11 "A violent epidemic fever broke out and da Costa himself was one of the victims. Britto, whose own health had been so frail as to make it uncertain whether he could be accepted as a missionary, somehow survived, and arrived in Goa in September 1673, considerably worn by the labours which he had endured on the voyage as medical attendant and spiritual healer" (Neill 1984: 305).

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<sup>&</sup>lt;sup>9</sup> Letter of A. Freire to R. P. Paul Oliva, from Candelour, in 1666 reproduced in Bertrand (1850: 201-246). Also found in HARSI, Goa 54, ff. 325r-352v.

<sup>&</sup>lt;sup>10</sup> Rajamanickam (1972: 270) states that his death occurred on 11<sup>th</sup> April 1673.

<sup>&</sup>lt;sup>11</sup> This information is also found in DHCI (2001: 975); HARSI, Goa 24, 29, 31; Streit (1929: 987, 1022); Streit and Dindinger (1965: 155); Besse (1914); Correia-Afonso (1997: 164-168).

#### (a) List of letters and Annual report composed by Baltasar Da Costa

- 1. Letter mentioned in Backer and Backer (1861: 101) and found translated into French in Bertrand's *La mission du Maduré, Paris, 1847-54*:
  - Letter sent to the Provincial Father from Tirouchirapalli in 1643 [Bertrand 1848, T. II, p. 317-340];
  - Letter sent to the R. F. Caraffa, General of the Company of Jesus, from Tirouchirapalli in 1644 [Bertrand 1848, T. II, p. 340-365];
  - Letter sent to the R. F. Caraffa, General of the Company of Jesus, from Cochin in 1648 [Bertrand 1848, T. II, p. 365-393; also, in HARSI see *below*];
  - Letter sent to the PP. et FF. of the College of Coimbra and Evora from Tanjore in 1652 [Bertrand 1850, T. III, p. 1-41].

#### 2. Letter mentioned in Chakravarti (2014):

- Baltasar da Costa, August 1640, Doc. 420, Jesuit Madurai Mission Archives, Shembaganur.
- Baltasar da Costa, 1644, "Relazione del successo nella Missione de Maduré delli 8 di Iuglio 1643 insino a 29 d'outobre de 1644", Doc. 430, Jesuit Madurai Mission Archives, Shembaganur.
- Baltasar da Costa, 14<sup>th</sup> October 1646, "Relação Annua da Missão de Maduré desde Outubro de 644 até o de 646", Doc. 432, Jesuit Madurai Mission Archives, Shembaganur.
- Baltasar da Costa, 9<sup>th</sup> September 1653, "Annua da missam de Madurê", Doc. 446, Jesuit Madurai Mission Archives, Shembaganur.
- Baltasar da Costa, July 14<sup>th</sup> 1672, "Do que os Olandeses tem feito na India...", 50-V-37, fl. 365, Biblioteca da Ajuda, Lisbon.

- Baltasar da Costa, September 7<sup>th</sup> 1672, carta original do Jesuíta Balthazar da Costa..., Armário Jesuítico, maço 29, Doc. 14, ANTT, Lisbon.<sup>12</sup>
- Letter sent to Vitelleschi, from Trichy in 08.07.1643 [S.No. 425; doc. No. II-35].

#### 3. Letters found and consulted at HARSI and Shembaganur Archive:

- Letter sent to the R. F. Caraffa, General of the Company of Jesus, from Cochin in 28.11.1648 [HARSI, Goa 56, ff. 536r-542v, *1*° *via*; corresponding to Doc. 434 in Shembaganur Archive (O.C. II-43, N.C. Goa)];
- Letter sent to Nickel Goswino, from Cochin on 22.12.1655
   [corresponding to Doc. 462 in Shembaganur Archive (O.C. VIII-61, N.C. Goa)]

#### 1.2 Manuscript copies of Costa's Arte

The following subparagraphs aim to present the five manuscript copies of Costa's grammar located up until now in India and in Europe. Whenever possible, they also provide information about the library as well as the collection they are part of. They also provide some information about the network by which these manuscripts entered each specific collection. This information about the history of the manuscripts, not being one of the main scopes of this book, is not exhaustive but accurate enough to be useful in enabling other scholars to achieve the task of rebuilding the exact trajectory that each of these manuscript copies followed.

#### 1.2.1 The Goan Manuscripts

The *Krishnadas Shama* Goa State Central Library in India holds the highest number of Costa's *Arte* manuscripts. This library is the oldest public library in India founded through the initiative of the Vice Roy Dom Manuel de Portugal e Castro who ordered its creation as *Pública Livraria* in 1832, with the purpose of serving the Goan Military

<sup>&</sup>lt;sup>12</sup> This document is available online: https://digitarq.arquivos.pt/details?id=4374909.

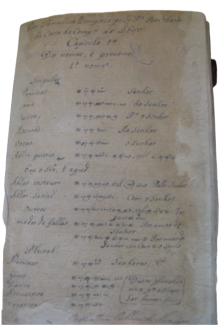
Academy, founded in 1817, to which it was originally annexed.<sup>13</sup> However, in 1836 it was renamed as *Public Library* (*Bibliotheca Pública*) and enriched with the deposit of manuscripts coming from the earliest libraries of the different religious orders like the College of St. Paul, the College of Rachol or the College of Holy Faith, as well as from the convents of the Old Goa religious orders which were all suppressed in 1834. As Ataíde Lobo (2011: 5) underlines, from this moment onwards, the library acquired a conservation function that was reinforced after 1841, when a new reform separated the library of the Military Academy from the Public Library. Furthermore, its collection increased with the annual income allocated from 1870 onwards for new acquisitions when the library was also renamed Bibliotheca Publica da Nova Goa. On February 15th 1897, the status of the library was raised to that of a National Library, and it was renamed as Biblioteca Nacional de Nova Goa (Rodrigues 1999: 478). During this time and before it was annexed to the academic and cultural institution Vasco da Gama - being redesignated as Biblioteca Nacional Vasco Da Gama – the library had two important curators who contributed a great deal to its collections: Ismael Garcia (1857-1919) and Octavianoo Guilherme Ferreira (1870-1954). The latter also published a catalogue of the library which was revised and updated until 1912. In this catalogue, entitled Catalogo dos Livros, Opuscolos e Manuscriptos pertencentes á Bibliotheca Nacional de Nova Goa (India portugueza) [Catalogue of Books, Opuscules, and Manuscripts belonging to the National Library of New Goa – Portuguese India, henceforth *Catalogue* (1907)], published for the first time in 1907, an evidence can be found of Costa's manuscripts as well as other works relevant to this study, suggesting that the manuscripts were all 'stamped'<sup>14</sup> with the label of *Bibliotheca Publica da Nova Goa* from 1836 onwards, while they must have entered the library through the acquisition of convent libraries deriving from the dissolution of the religious orders in

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<sup>&</sup>lt;sup>13</sup> The main sources for the history of this library are the Central library webpage, Ataíde Lobo (2011) and Rodrigues (1999).

<sup>&</sup>lt;sup>14</sup> Even though manuscripts in the Goa library are not stamped at all but rather the fact of belonging to one library or another is marked by a handwritten label usually written on the first page of the manuscript, i.e., image in correspondence of letter A, I will use the word 'stamp/stamped' for the Goa manuscripts too.

1834. However, as Ferreira writes in the introduction (1907: 3-6), this *Catalogue* is to be considered no more than a short summary of the papers, works and books, some in better condition than others, rather than a detailed catalogue of what belonged to the Library. Therefore, the descriptions provided do not specify detailed information about the manuscripts but they are still useful for identifying what was included in the Library at that time and how it was identified. Below is the list of manuscripts that are relevant for this study in the same order in which they appear in the *Catalogue* (1907) and I have assigned a letter to each one:



[courtesy of Krishnadas Shama Goa State Central Library]

A. "Costa (Pe. Baltasar da) – Arte tamulico-lusitana. 1731, 1 vol. Ms" (1907: 56).

Further details are given at the end of the *Catalogue* (1907) in the section *Manuscripts*, this document is described as follows:

"Arte tamulica-lusitana – composta pelo padre Balthazar da Costa, da Companhia de Jesus – 1731 – 1 vol. Em 8° de 49 paginas, faltando as 2 primeiras (o

frontespicio e o proemio). Avariado. A pagina 49 vem uma nota declarando pertencer ao padre Fr. Antonio das Chagas – Segue, desde a pagina 51 em diante: Cathecismo de doutrina christaã, escripto em tamul (provavelmente pelo dito padre Balthazar) e que vae até á pagina 87, faltando o fim. Authographo em portuguez e tamul – Letra do seculo" (1907: 245). 16

Tamil-Portuguese *Arte* – composed by Father Balthazar da Costa, from the Society of Jesus – 1731 – 1<sup>st</sup> vol. In octavo pages, 49 pages, the first 2 pages are missing (the title page and the

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<sup>&</sup>lt;sup>15</sup> "Apenas uma breve resenha de peças, folhetos e livros, uns em bom estado e outros bastante velhos e avariados" (*Catalogue* 1907: 4).



[courtesy of Krishnadas Shama Goa State Central Library]

B. "Noronha (Padre Paulo Francisco de). – Grammatica inédita da língua tamul. Que á exposição industrial de Goa de 1890 envia Antonio Augusto Maria João de Gouveia e Noronha. 1 vol. Ms." (1907: 152).<sup>17</sup>

Further details are given in the final section *Manuscripts*:

"pelo Padre Francisco de Noronha, missionario que foi em Madrasta no ultimo quartel do seculo XVIII – 1 vo. Em 4° de 72

paginas, além de uma de appendice – Não está em mau estado. Escripta em portuguez e tamul – Caligraphia do seculo 18, regular e legivel – Offerecida á Exposição Industrial de Goa, de 1890, por Antonio Augusto Maria João de Gouveia e Noronha, natural de Ucassaim e sobrinho do auctor e enviado pelo governo a esta bibliotheca" (1907: 255). 18

preface). Damaged. On page 49 there is a note declaring that it belonged to Fr. Antonio das Chagas – From page 51 onwards: Cathecism of Christian doctrine, written in Tamil (probably by the aforementioned Father Balthazar) until page 87, the end is missing. It is an authograph in Portuguese and Tamil – Writing of the century, translation mine.

<sup>17</sup> The second Jesuit manuscript about the Tamil language mentioned in the *Catalogue* (1907: 249) is *Dictionarium Tamulico-Lusitanum* (*Vulgaris Tamulicæ linguæ*) [...] Auctore P. Constantio Josepho Beschio, Societatis Jesu missionario A.D. MDCCXLIV which I have not included in the above list for its lack of relevance to my discourse. In the list available before 2007 (cf. *infra*) this was catalogued as MS 12, while in 2016 it had become MS 13.

<sup>18</sup> By Father Francisco de Noronha, a missionary who was in Madras in the last quarter of the 18<sup>th</sup> century – Quartos. On 72 quarto, plus an appendix – Legible condition. Written in Portuguese and Tamul – Handwriting from the 18<sup>th</sup> century, regular and legible – Offered to the Industrial Exhibition of Goa in 1890 by Antonio Augusto Maria João de Gouveia e Noronha, born in Ucassaim and nephew of the author and sent by the government to this Library, translation mine.

Apart from another manuscript grammar of the Tamil language which seems to have disappeared, <sup>19</sup> one only finds bilingual dictionaries to some of which a grammar may be attached. The documents consisting of four Portuguese-Tamil dictionaries and three Tamil-Portuguese dictionaries are listed below:



C. Vocabulario lusitano-tamulico acabado de escrever aos 19 de setembro de 1738 por Balthazar Esteves da Cruz indigno moço de muito rev(erend)o Sr. Padre Manoel de Jesus irmão aquem Deus Guarde muitos e felizes annos – segundo uma nota que se lê na ultima pagina do livro, onde consta igualmente ter elle pertencido a Fr. Francisco do Carmo – Começa pelo Vocabulo "A" primeira letra e acaba pelo vocabulo "Zuzir" – 1 vol. sem numeração escripto em boa caligraphia. Avariado (1907: 264).<sup>20</sup>

[courtesy of Krishnadas Shama Goa State Central Library]

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<sup>&</sup>lt;sup>19</sup> The following Jesuit manuscript about the Tamil language mentioned in the *Catalogue* (1907) is *Grammatica latino tamulica* (*A.M.D.G.*) – *ubi de vulgari tamulicæ linguæ idiomate dicto ad usum missionariorum societ. Jesu auctore P. Constancio Josepho Beschio ejusdem societ. In regno mandurensi missionario* – *A.D.* 1728 – Escripta em Tranquebar, em latin – com vocabulos em tamul; e aprovado pelo bispo de Meliapur José, em 2 de novembro de 1737 – 1 vol. em 4° com 260 paginas, além de 4 do frontispicio e approvações e 3 do indice. Crivado – Parece authographo (1907: 255-256) [Written in Tranquebar, in Latin – with words in Tamil; it was approved by the bishop of Meliapur José, on November 2<sup>nd</sup>, 1737 – 1 vol. in 260 quarto pages, in addition to 4 from the frontispiece and approvals and 3 from the index. Screened – It seems to be an autograph manuscript, translation mine].

I assume that it disappeared since it is not mentioned in later lists, and I was not able to trace it when I visited the library both in 2007 and in 2016.

<sup>&</sup>lt;sup>20</sup> As specified in a note which can be read on the last page of the manuscript, it was written on September 19<sup>th</sup> 1738 by Balthazar Esteves da Cruz, a worthy young man of the much Reverend Father Manoel de Jesus. May God bless him with many happy years. In the same note it is also mentioned that the book belonged to Father Francisco do Carmo – It begins with the word "A" first letter and ends with the word "Zuzir" – 1 vol., not foliated, written in good handwriting. Damaged. Translation mine.

Balthazar Esteves also copied another dictionary, a Tamil-Portuguese one which is to be found in Shembaganur Archive, India. It is dated 1733 and its catalogue number was MS 222/2 in 2007. This seems to be a copy of Proença's dictionary two more copies of which are in the National Library of France (MS Ind. 221 and MS Ind. 222).



#### D. Vocabulario lusitano-tamulico

escripto em portuguez e tamul – caligrafia do século 17, regular e legível – Começa pelo vocábulo "A" primeira letra e acaba pelo vocábulo "Zurzir". A pagina 206 e a ultima apagadas. – 1 vol. Em 4°, corrupto e crivado (1907: 264).<sup>21</sup>

[courtesy of Krishnadas Shama Goa State Central Library]

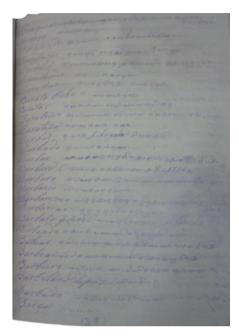


#### E. Vocabulario lusitano-tamulico

escripto em portuguez e tamul – Começa pelo vocábulo "Aba do Vestido" e acaba pela palavra "Zurzir" – Ingora-se o auctor, logar e épocha de composição – Caligraphia do seculo 17, regular e legivel. Parece ter pertencido a Fr. Gaspar de Santa Izabel. Provisor do bispado de São Thomé – 1 vol. em 4°, sem numeração corrupto e crivado (1907: 264).<sup>22</sup>

[courtesy of Krishnadas Shama Goa State Central Library]

 $<sup>^{21}</sup>$  It is written in Portuguese and Tamil  $-17^{th}$  century calligraphy, regular and legible - It starts with the word "A" first letter and ends with the word "Zurzir". 206 pages in total, the last one is deleted. -1 vol. In quartos without foliation, riddled [by worms] and corrupted. Translation mine.  $^{22}$  It is written in Portuguese and Tamul - It starts with the word "Aba do Vestido" and ends with the word "Zurzir" - Unknown author, place and period of composition - Writing of the  $17^{th}$  century, regular and legible. It seems to have belonged to Father Gaspar de Santa Izabel, Provisor of the Bishop of São Thomé -1 vol. in quartos, without foliation, riddled [by worms] and corrupted. Translation mine.



#### F. Vocabulario lusitano-tamulico

escripto em portuguez e tamul seguido d'uma arte tamulica – Ignora-ce o auctor, logar e épocha de composição. Suppõe-se escripto pelo padre Henrique Henriques<sup>23</sup> chamado o Apostolo do Comorim e companheiro de S. Francisco Xavier cujas obras se encontram mencionadas na Bibliotheca Lusitana de Barbosa Machado – (Cunha Rivara Ensaio hist. Da lingua Concany – pagina 21). Falta o frontispicio; tem as primeiras paginas gastas e corruptas. Começa pelo vocabulo "aba da animal" e termina pelo vocabulo "Zurzir" – 1 vol. em 4° de 340 paginas crivadas – Tinta amarellada e quasi apagada em alguns logares (1907: 264).<sup>24</sup>

[courtesy of Krishnadas Shama Goa State Central Library]

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<sup>&</sup>lt;sup>23</sup> This is not possible for two reasons: because Henriques lived in the 16<sup>th</sup> century and the Portuguese writing conventions in this manuscript are not older than the 17<sup>th</sup> century; secondly an autograph manuscript by Henriques is available in Lisbon National Library and if compared to this text, it is evident that this is not Henrique's text. Another attempt of identification was made in 1995 by Xavier Raj who attributed this manuscript to Costa. See *below* for this discussion.

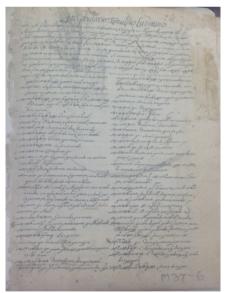
<sup>&</sup>lt;sup>24</sup> It is written in Portuguese and Tamil and followed by a Tamil *Arte* – Unknown author, place and period of composition. It is supposedly written by Father Henrique Henriques, named the Apostle of Comorim and companion of St. Francis Xavier. His works are mentioned in the Bibliotheca Lusitana by Barbosa Machado – (Cunha Rivara Hist. Essay on the Concany Language – page 21). The title page is missing; the front pages are damaged and corrupted. It starts with the word "aba do animal" and ends with the word "Zurzir" – 1 vol. in 340 quarto pages riddled [by worm] - Yellowish ink and almost erased in some places. Translation mine.

The reference to Machado is to his Volume II of Biliotheca Lusitana (1747: 449-450).



G.Vocabulario tamulico-lusitano Ingora se o auctor, logar e épocha de composição. Escripto em tamul e portuguez – caligraphia do seculo 18 – 1 vol. em 4° de 240 paginas avariadas. Começa pela letra "A" e acaba na letra "X" – parece faltar a conclusão (1907: 264).<sup>25</sup>

[courtesy of Krishnadas Shama Goa State Central Library]



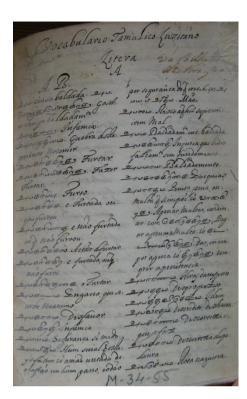
#### H.Vocabulario tamulico-lusitano

(ad M.D.G.) para uso dos missionarios da companhia de Jesus. Composto e augmentado pelo padre Domingos Madeyra da mesma companhia, missionario da missão de Madurey [...] (1907: 265).<sup>26</sup>

[courtesy of Krishnadas Shama Goa State Central Library]

<sup>&</sup>lt;sup>25</sup> Unknown author, place and period of composition. Written in Tamil and Portuguese – writing from the 18<sup>th</sup> century– 1 vol. in 240 damaged quarto, pages. It starts with the letter "A" and ends with the letter "X" - the conclusion seems to be missing. Translation mine.

<sup>&</sup>lt;sup>26</sup> Tamil-Portuguese Dictionary for use by missionaries of the company of Jesus. Composed and augmented by Father Domingos Madeyra of the same company, missionary of the Madurey mission. Translation mine.



**I. Vocabulario tamulico-lusitano** precedido d'uma arte abreviada em tamul e seguido de termos poeticos [...] Caligraphia do seculo 17 (1907: 265).<sup>27</sup>

[courtesy of Krishnadas Shama Goa State Central Library]

Much later than 1907, but before 2007, the library composed a list of the above items assigning them a catalogue number according to their order of appearance in the original *Catalogue* (1907). When I visited the library for the first time in 2007, even though most of the manuscripts in the above-mentioned list had maintained the same number, some of them had changed. However, the greatest change occurred when the library moved from the centre of Panjim to the current new building. The table below summarises and provides the correspondence between the original *Catalogue* manuscripts and the number assigned to the same documents over the years.

<sup>&</sup>lt;sup>27</sup> Tamil-Portuguese Dictionary preceded by an abbreviated *Arte in Tamul* and followed by poetical terms [...] 17<sup>th</sup> century writing. Translation mine.

Catalogue	After 1907 –	year 2007	year 2016	Actual online
1907	before 2007			catalogue
A	A had become		A had become	Sr. No.
	MS 49		MS 66	(manuscript): 61
В	B had become		B had become	Sr. No.
	MS 15		MS 16	(manuscript): 15
C	C had become		C had become	Sr. No.
	MS 32 <sup>28</sup>		MS 47	(manuscript): 42
D	D had become	D had become	D had become	Sr. No.
	MS 34	MS 36	MS 49	(manuscript): 43
Е	E had become		E had become	Sr. No.
	MS 33 <sup>29</sup>		MS 48	(manuscript): 45
F	F had become		F had become	Sr. No.
	MS 35 <sup>30</sup>		MS 51	(manuscript): -33
G	G had become	G had become	G had become	Sr. No.
	MS $36^{31}$	MS 38	MS 53	(manuscript): 46
Н	H had become		H had become	Sr. No.
	MS 37		MS 52	(manuscript): 47
I	I had become	I had become	I had become	Sr. No.
	MS 38	MS 34 <sup>32</sup>	MS 50	(manuscript): 48

Chart 1 - References to Costa's manuscript in Goa library over the years

The first copy of Costa's *Arte* in Chart 1 corresponds to letter A. It was originally described in the *Catalogue* (1907) as an autograph (by Costa?), as being written/copied in 1731, as being composed in the "letras do seculo", and as being a manuscript belonging to Fr. Antonio das Chagas.<sup>34</sup> It is 17.5 cm high x 11.5 cm wide x 1.7 cm thick (18.5 cm x 12 cm x 2.3 cm with cover). It is a composite manuscript, including various texts written by the same hand in black ink and on brown paper:

<sup>&</sup>lt;sup>28</sup> Number of order 7574 ("numero de ordem 7574" in Xavier Raj 1995: 63).

<sup>&</sup>lt;sup>29</sup> Number of order 7573 ("numero de ordem 7573" in Xavier Raj 1995: 63).

<sup>&</sup>lt;sup>30</sup> Xavier Raj (1995: 63) writes: "Cote M/35 "Vocabulario portuguez-tamul et arte tamulica de Balthazar da Costa", 340 pages. Sous la cote M/49 il existe une autre copie de cette grammaire seule de da Costa." If this grammar, which was no longer legible when I visited the library in 2007, is Costa's *Arte* thus, the number of copies in existence today would be six, rather than five. However, unless the final grammar is restored this will not be possible.

<sup>&</sup>lt;sup>31</sup> According to Xavier Raj (1995: 63) this manuscript seems to be anterior to MS 33.

<sup>&</sup>lt;sup>32</sup> Number of order 7578 ("numero de ordem 7578" in Xavier Raj 1995: 63).

<sup>&</sup>lt;sup>33</sup> Compared to the list I have, today one of the Vocabulario Lusitano-tamulico is missing from the online catalogue. One possibility is that the manuscript 35, later 51, has been removed from the list for its illegibility.

<sup>&</sup>lt;sup>34</sup> See Machado (1759: 30).

1) Arte Tamulica composta pello P(adre)e Balthazar da Costa da Comp(anhi)a de Jesus (ff. M-49-1 to M-49-63, original foliation ff. 3r–34v) [Arte of Tamil language composed by the Father Baltasar da Costa of the Company of Jesus]. The Arte is followed by:

Titulo 3° Daõ-se algumas regras pera preteritos, futuros, Imperativos, Infinitivos, e Pluraes (ff. M-49- 64 to M-49-76, original foliation ff. 34v-40v) [wWerein some rules are given for preterites, futures, Imperatives, Infinitives, and Plurals];

*Titulo 4° Regras de ortographia* (ff. M-49-76 to M-49-81, original foliation 40v-43r) [Spelling rules];

*Titulo* 5° *Da collocação das letras Tamues pella ordem do nosso alfabeto* (ff. M-49-81 to M-49-89, original foliation ff.43r-47r) [Collocation of the Tamil letters following the order of our Alphabet];

Titulo 6° De alguns sinaes que neste vocabulário se observaõ (ff. M-49-89 to M-49-91, original foliation ff. 47r-48r) [About some signs that are used in this dictionary];

- 2) Tamil letters (M-49-91 to M-49-93, original foliation ff. 48r-49r);
- 3) three unnumbered blank folios (ff. 49v- 50v);
- 4) *Doctrina Christaâ* (M-49-94 to M-49-100, original foliation ff. 51r 54r) [Christian Doctrine];
- 5) தினன உபதேசம் (M-49-100 to M-49-109, original foliation ff. 54r to 58v) [Small Sermon];
- 6) Confessionario Tamulico. Dialogo entre o Confessor e o Penitente (M-49-110 to M-49-169, original foliation ff. 59r to 88v) [Tamil Confession. Dialogue between the Confessor and the Penitent].

There is an original foliation on the upper right-hand side of each folio with a total of 88 folios. Then, as with the other manuscripts described below there is a later numeration written in pencil at the bottom of the page revealing the old catalogue number for a total of 167 pages followed by 2 blank pages. The sections following the *Arte* reveal that the grammar was attached to a dictionary and preceded by a first *Titulo*. On f. 49 r, in the last page of the *Arte*, there is a note, written in a brownish rather than black ink, mentioned in the *Catalogue* (1907): *Lettra e Arte Tamulica Luzitana per[tenceu ao] Pe. Fr. An.to. das Chagas* [Alphabet and Tamil-Portuguese *Arte*, belonging to Father Fr. (Antonio) das Chagas].

As already mentioned in footnote 23, Xavier Raj (1995: 63) attributed another manuscript from the same library to Costa which would make the number of Costa's copies six if counted: a Portuguese-Tamil Vocabulary identified as MS 35 (hence corresponding to the letter F in the Chart 1 and later to MS 51)35 that was also printed in Ambalacat in 1680 – even though no copies of it seem to have survived (James 2000: 96). According to Xavier Raj (1995), at the end of this dictionary there was also a grammar. However, when I visited the library for the first time in 2007, I observed that this old manuscript of ca. 385 pages and written by the same hand, not only had the title of Vocabulario Tamulico-Lusitano Precedido d'una Arte Abreviada em Tamul e Seguido de Termos poeticos on its protective leaf [Tamil-Portuguese dictionary preceded by a short Tamil *Arte* and followed by poetical terms]<sup>36</sup> – rather than the other way round – but was also illegible and very damaged. Very few pages of the dictionary were still legible but the final grammar, if that is what it was, had completely disappeared. Despite this, I was able to compare its handwriting with Costa's handwriting available in the document preserved at HARSI (Lusitania 6, ff. 140-141) as well as in in an autograph letter kept at the Arquivio National Torre do Tombo (see footnote 12) and I can confirm almost certainly that it cannot be Costa's autograph as the following figure 1 highlights.<sup>37</sup>

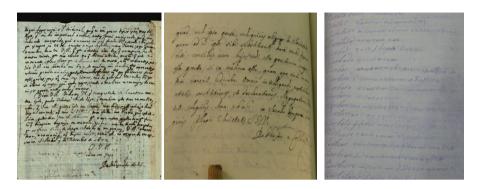
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 $<sup>^{35}</sup>$  The manuscript measures are: 19,5 cm high x 14,7 cm wide x 3,6 cm thick (the measure with the cover: 20,2 cm high x 15,4 cm wide x 4,3 thick).

<sup>&</sup>lt;sup>36</sup> The same title is also found on the protective leaf of what was MS I in the *Catalogue* (1907) and later became MS 50 (ex MS 34).

<sup>&</sup>lt;sup>37</sup> A possibility which needs to be further investigated by a specialist paleographer is that the hand that wrote MS 51 (ex MS 35) resembles the hand that copied, later than the 17<sup>th</sup> century, MS 47 (ex MS 42) or MS 53 (ex MS 36). The former resembles it in the Portuguese writing, the latter for the Tamil transcription as shown by letters p, g<sub>J</sub>, g<sub>D</sub>. Furthermore, the fluent Tamil writing and the mistakes in the Portuguese forms seem to suggest that the person who copied MS 51 was Indian rather than Portuguese. However, the quality of MS 35 (now MS 51) does not allow us to reach a definitive conclusion and what is more scribes used a similar writing style, and it is very difficult to differentiate between two hands. Maybe a specialist in palaeography could achieve a better result even given the poor quality of the manuscript.

Fig. 1 – Costa's handwriting (a, b) compared to MS 51 (ex MS 35) (c)



a.Armário Jesuítico, maço 29, b. HARSI, Lusitânia 6, f. 141 c.MS 51 (ex MS Doc. 14, ANTT 35), Goa

Furthermore, palaeographic evidence such as the *periva R* of MS 51 (ex MS 35) suggest that this manuscript was written later than the 17<sup>th</sup> century by an Indian, rather than a Portuguese hand. Indeed, the Tamil writing is fluid while the Portuguese writing shows several mistakes and compared to the other manuscript, displays an unfamiliarity with the European writing system. Finally, this manuscript seems to be a reduced version of another Portuguese-Tamil dictionary, i.e., MS 49 (ex MS 36). This other Portuguese-Tamil dictionary is preceded by three folios on which a total of 12 entries are organized in semantic fields in light ink, while on the third page there is also a paragraph entitled Dos nomes e pronomes [Of nouns and pronouns] where the single noun Senhor கர்தன [Lord], transliterated as Carten, Cartenorea, Cartenea, Cartener(ai), carten, is inflected for nominative, genitive, dative, accusative, vocative, and ablative (quietis, instrumentalis, sociat) cases. These few items are also found in Costa's Arte. The dictionary begins on the fourth page. The second level paratext suggests that this manuscript, as well as the others, was stamped no earlier than 1870, when the library assumed the name of Bibliotheca Publica de Nova Goa (cf. above). If the hand that composed this manuscript resembles only partially the hand of MS 51 (ex MS 35) (see fn. 37), I am sure that it is the same that that also composed two further manuscripts. One of them is kept in the same library and it is the above-mentioned Arte by Costa [MS 66 (ex MS 49), letter A], the other is

in Paris, at the Bibliothèque National de France and is catalogued as Ind. 223<sup>38</sup> (see Fig. 2 below for a comparison between the three copies). The Paris document belongs to the stock of manuscripts that were sent between 1729 and 1734 to the *Bibliothèque Royal* in Paris<sup>39</sup> suggesting that none of these documents can be considered as Costa's autograph but later copies of his original work copied by some other Jesuit father or by any of the Indianized Christians who worked for the Royal Court. This perspective would also explain why in the *Catalogue* (1907) as well as in the protective leaf of the manuscript the year 1731 is present, therefore after Costa's death.

Crente C. Stort goror. Stop 5 5 9.
MS Ind. 223 - fragment

Sange By. Ogere.

MS 66 (ex MS 49) - fragment

-3-0 Sia 800 Stio. -3 00 10 8 9 50 10 20 1

MS 66 (ex MS 49) – fragment MS Ind. 223 – fragment MS 49 (ex MS 36) – fragment

Fig. 2 – Comparison between the Goan and Paris manuscripts (Ind. 223)

Furthermore, I am quite convinced that all these manuscripts should be attributed to Indian scribes rather than to Portuguese or Western scribes because of the way in which the Tamil letters are written. The characters

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<sup>&</sup>lt;sup>38</sup> It was possible to make this discovery thanks to the *Text Surrounding Texts* project (TST, 2019–2022), funded by the research program FRAL 2018 (ANR & DFG) that has digitized a vast amount of manuscripts of the Indian collection in the *Bibliothèque nationale de France* (BnF) many of which were sent to the *Bibliothèque Royal* in Paris at the beginning of the 18<sup>th</sup> century. I would like to express my gratitude to the PIs, E. Francis (CNRS, Paris) and E. M. Wilden (CMSC, Hamburg) for this opportunity.

<sup>&</sup>lt;sup>39</sup> For further details on these collections some old basic bibliographical references are: *Catalogus Codicum Manuscriptorum*...(1739), Omont (1902), Cabaton (1912), Vinson (1868). For more updated information refers to the blog of the *TST* project available at https://tst.hypotheses.org/the-tst-project that provides extensive details.

are fluid and decisive, revealing a hand which was familiar with this writing system, the loops of letters such as  $\omega$  or  $\omega$  are small and regular, the letter  $\omega$  is fluidly written. In contrast, the Tamil writing system of manuscripts composed by Western scribes presents certain features, particularly with reference to the letters already mentioned as well as for letters such as  $\omega$ ,  $\omega$ ,  $\omega$ ,  $\omega$ , which are very peculiar and mostly found among Western missionaries.<sup>40</sup>

The discussion concerning Costa's handwriting brings us to another manuscript kept in the same library, MS 50, previously catalogued as MS 38 and then MS 34 which I considered in Muru (2010) as a good candidate as being Costa's autograph, an idea of which I remain firmly convinced especially after having seen Costa's letter from ANTT (cf. Fig. 1.a) despite the reflections that the comparison between Costa's manuscripts arose (see § 1.3). It is erroneously catalogued as *Vocabulario* Lusitano Tamulico Escripto em Portuguez e Tamul Seguido d'uma Arte Tamulica Pelo Antão de Proença, SJ. Indeed, at present this dictionary is a Tamil-Portuguese dictionary, it is not followed but rather preceded by a Tamil Arte. On the protective leaf of the manuscript, the title changes once again. It becomes Vocabulario Tamulico Luzitano precedido de uma arte abreviada em tamul e seguido de termos poeticos – even though the poetical terms are not really included, at least not in the manuscript version in existence today. Indeed, according to the Introduction, the whole original work also included "Finalm(ent)e pomos algu(m)as erudicoes, e fabulas p(er)a os curiosos e intertinimento dofastio, as quais historias tirei, ou do que li em livros gentilicos, ondo que vulgarmente anda no co(m)mu(n) do povo''41 [So we include some erudite texts, for the curious and for the bored'. I took these stories from the gentile's [Indian's] books, otherwise they are stories that are well known among the common people]. In 2016 the dictionary was displayed, protected by

<sup>&</sup>lt;sup>40</sup> In this perspective, I offered other examples in Muru (2019) and in the presentation *Lingua*, *testo e paratesto: analisi di un manoscritto bilingue tamil-portoghese* given at the XLIV SIG Annual Conference, Naples 24-26.10.2019. See also the *Appendix* 4.

<sup>&</sup>lt;sup>41</sup> This section at f. M-34-9, along with a previous subdivision of the Introduction into six different parts (*titulus*) is only found in the manuscript version of Proença's dictionary but not in its printed version.

glass, in the main manuscript room of the renovated library, along with other manuscripts belonging to the same collection. The information given incorrectly informed the visitors to the reading room of the attribution of this document to Henrique Henriques despite my having informed them of the mistake and even though this attribution was originally assigned to MS 35 now MS 51 in the *Catalogue* (1907). However, it contains a copy of Costa's grammar along with the manuscript copy of the Tamil-Portuguese dictionary<sup>42</sup> composed by the Jesuit Antão de Proença (1625-1666)<sup>43</sup> and published in Ambalacat one year before Costa's *Dictionary* (cf. James 2000 above). James (1991, 2000, 2009), Chevillard (2021),<sup>44</sup> Malten (1997), and Thani Nayagan (1964, 1966) have studied Proença's dictionary in detail.

The manuscript is 20.5 cm high, 15.5 cm wide and 3.8 cm thick (with the cover board 21.8 cm high, 16 cm wide and 4.8 cm thick). When the manuscript was restored, three protective leaves were added at the beginning and at the end of the dictionary. The grammar is written occupying the whole page apart from a few folios, up to page M-34-16, and is mainly written in two columns as in the dictionary. It was copied by the same hand that also copied the dictionary. The title page is missing and some of the first pages are in the wrong order. While the dictionary has an original foliation on the upper right side of the manuscript, the grammar does not. However, not all the folios in the dictionary are numbered. Indeed, it seems that the pages were cut on their upper side so that some folio numbers have disappeared. Therefore, f. 1r has the title of the dictionary along with the information that the manuscript was stamped when the library became Bibliotheca Publica de Nova Goa; f. 1v is blank; f. 2r-v is found at the beginning of the manuscript, but this is probably due to a mistake during the restoration of the document, since it

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<sup>&</sup>lt;sup>42</sup> The full title of the dictionary is *Vocabulario Tamulico com a significaçam Portugueza composto pello P. Antam de Proença da Companhia de Iesu Missionario de Madurey*.

<sup>&</sup>lt;sup>43</sup> Proença was born in Ramela in the diocese of Guarda. He took his vows when he was 19 years old in 1643. He arrived in India in 1647 and he spent his whole life working for the Madurai mission. He died on 14<sup>th</sup> December 1666 in Tuttiam (see Machado 1741: 182, Vol. I and Backer 1872: 2175, Vol. II).

<sup>&</sup>lt;sup>44</sup> Chevillard has also produced a digitalized version of this dictionary.

should follow f. 10v (modern numeration M-34-18). The original foliation in the dictionary begins at page M-34-57 with f. 2r and continues up to f. 15r-v (M-34-84). Therefore, pages M-34-85 and M-34-86 do not have any numeration. It starts again on the next folio with number 16 up to f. 37r-v. Then, there is another folio without numeration (M-34-131 and M-34-132) and foliation starts again at f. 38r-v (M-34-133). This alternation is constant throughout the manuscript.

There are a few notes in different handwriting and ink (lighter ink), such as the one on page M-34-19 stating: entre a letra e pospondo(lhe #) அப்பொ he em lugar do praterito (# do futuro)) [between the letter e and placing அப்பொ after it, in the place of the preterit (# the future)). On each page, even though almost illegible, in the same ink and calligraphy of the notes on page M-34-19, there are instructions on the letters followed by the entries of the dictionary written in Portuguese rather than in Tamil. The manuscript counts 253 folios r–v, the dictionary occupies 227 folios r–v.

Like Costa's dictionary, Proença's work was also printed in Ambalacat, a year earlier in 1679. The only copy in existence today is kept at the Vatican Library in Rome and it is catalogued as Borgiano Indiano 12. available online Today it is at https://digi.vatlib.it/view/MSS Borg.ind.12. Thani Nayagam made a photostatic copy of it in 1966. It is important to mention this because it contains the third manuscript of Costa's Arte which is also the second oldest. Indeed, it was copied in Verapoly in 1685 by the Discalced Carmelite Paulo Francisco (cf. § 1.2.2). Since I will discuss it in the next subparagraph, I will now move onto the last copy of Costa's Arte preserved in the same library in Goa, which is also the most recent copy.

The manuscript is catalogued today as MS 16 but used to be MS-M-15. This is also a composite manuscript of a total of 152 pages in which two different hands can be identified. The page is 20.6 cm high x 13.7 cm wide x 1.5 cm thick, and with the cover is 22 cm high x 13.5 cm wide x 2 cm thick. The two main parts composing the manuscript also differ in the

paper used and in the ink. The first part is in black ink and is only a few pages long. It contains the title page (barely legible, ff. M-15-1 to M-15-2) and two prefatory pages (illegible, ff. M-15-3 to M-15-4). Even though the title page is very damaged, it is still partially legible. However, we can have a complete title through the Catalogue (1907): Grammatica inedita da lingua tamul pelo Padre Paulo Francisco de Noronha missionario que foi em Madrasta no ultimo quartel do seculo XVIII offerecida á Exposição Industrial de Goa, de 1890, por Antonio Augusto Maria João de Gouveia e Noronha, natural de Ucassaim e sobrinho do auctor e enviado pelo governo a esta bibliotheca 1890 [Unpublished grammar of the Tamil language by Father Paulo Francisco de Noronha, missionary who was in Madras in the last quarter of the 18th century. It was offered at the Industrial Exhibition of Goa in 1890, by Antonio Augusto Maria João de Gouveia e Noronha, born in Ucassaim and nephew of the author and sent by the government to this library in 1890].<sup>45</sup> Despite the fact that the title page mentions the name of the Carmelite Noronha, the manuscript contains a copy of Costa's Arte (ff. M-15-14 to M-15-66) and is preceded by a list of Tamil letters (ff. M-15-5 to M-15-7) written in a brownish ink on yellow paper along with a section entitled Arte Tamulica. Letras Tamulicas. Vogaes; Consonantes [Tamil Arte. Tamil letters. Vowels; Consonants] (ff. M-15-8 to M-15-13) and followed by a glossary. Its palaeographic characteristics, such as the periya Ra written with a double loop and the writing conventions used for indicating long e/o – officially introduced by the Italian Jesuit Giuseppe Costantino Beschi in the first half of the 18<sup>th</sup> century – suggest that the manuscript was written after Costa's death. The final colophon confirms it (infra). At the bottom of page M-15-13, there are two pieces of writing, both scratched. However, one of the two is still legible: J. a livraria Noronha de Cunha de Uccassim [?. Noronha of Cunha library from Ucassim]. In the second section, Arte Tamulica. Letras Tamulicas, the intervention of a second hand is evident, writing the Tamil names of the Tamil letters in darker

<sup>&</sup>lt;sup>45</sup> The title given in James (2000: 132, fn. 49) differs a little: [unpublished grammar of the Tamil language by the father Paulo Francisco de Noronha. Missionary in Madurai, native of Ucassaim, of the (parish) council of Bardez - 1890]. About the 'native' Goan missionary community see Županov's studies (2006) and Melo (1995, *non vidi*).

ink. This section, albeit similar to others found in the remaining manuscript copies, is exclusive to this manuscript. The third section is Costa's *Arte* (ff. M-15-14 to M-15-66) the title of which, appearing before the noun declension, is scratched, <sup>46</sup> although still legible: *Arte Tamulica composta pello P(adre)e Balthazar da Costa*. The *Arte* runs up to page M-15-66 ending with the Chapters also found in the other manuscripts. Then, *Título 3° Daõ se algumas regras pera preteritos, futuros, Imeprativos, Infinitivos, e Pluraes* (ff. M-15- 66 to M-15-76); *Titulo 4° Da collocação das letras Tamues pela ordem do nosso alfabeto* (ff. M-15-76 to M-15-81); *Titulo 6° Pegras da ortografia* (ff. M-15-85 to M-15-86).

## The following sections are represented by:

- 1) Confessionario Tamulico. Dialogo entre o Confessor e o Penitente (ff. M-15-87 to M-15-131), [Tamil confession between a confessor and a penitent);
- 2) a blank page with a signature (?) (f. M-15-132);
- 3) Significação de todas palavras que estão no Confessionario p(er)a mayor commodidade dos que começão aprender a lingoa (ff. M-15-133 to M-15-148, where the colphon says Acabei de copiar nos 3 de Março de 1794 பாதிரி தூமிங்கு [Finished copying on March 3<sup>rd</sup> 1794. Father Domingo]), [The meaning of all the words in the Confession, for the greater convenience of those who are beginning to learn the language]. According to James (2000: 96) the glossary contains 833 one-to-one equivalents from a to c [அ to ச];<sup>48</sup>
- 4) A few Tamil sentences transcribed in Roman characters along with their Portuguese translation (ff. M-15-148 to M-15-150). On

<sup>&</sup>lt;sup>46</sup> The same title was restored later with blue ink.

<sup>&</sup>lt;sup>47</sup> In the manuscript there is a mistake and this one is defined as the sixth title rather than the fifth.

<sup>&</sup>lt;sup>48</sup> This section seems to correspond to what is given in the protective leaf of MS 50 (ex MS 34) (cf. *above*).

page M-15-150 there is a statement that is difficult to read saying: *Department sempordor* [?];

5) again, Tamil letters (M-15-151 to M-15-152).

This manuscript is older than the others discussed above. This is confirmed not only by palaeographic evidence – see *above* – but also by the fact that on the first folio, where one can read the title *Arte Tamulica* at the bottom of the page, one can also read that the manuscript was stamped when the library had already become *Bibliotheca Publica de Nova Goa*.

## 1.2.2. The Vatican Manuscript

As already anticipated in the previous paragraph, the manuscript Borgiano Indiano 12 contains two different documents: a manuscript of Costa's *Arte* and a printed book which is Proença's dictionary (see *below*). Both these documents entered the Vatican Library in 1902, when the library of the Congregation of Propaganda Fide, which included both documents sent from India and other parts of the world as well as collections donated by single individuals, was purchased (see *below*).

It must first be said that the realization of this copy of Costa's *Arte* cannot be attributed to Jesuits but to another order: the Discalced Carmelites. This fact, in my opinion, confirms the great relevance of Costa's *Arte* as a reference tool, even outside the Jesuit community. Jesuits were not the only religious order to be involved in India and in the learning of local languages. Indeed, as Xavier and Županov (2015: 117-118) point out "chronologically [the Jesuits] were neither the first nor the last of the religious orders to arrive and labour in Asia under the Portuguese royal Padroado." Before them, several dozens of Franciscans had reached India. When Jesuits arrived some decades later, there were already different orders active in Goa. <sup>49</sup> For example, there were two Franciscan provinces

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<sup>&</sup>lt;sup>49</sup> According to Xavier & Županov (2015: 117-118) "The last Padroado missionary order confirmed only in the early eighteenth century was *Congreagação do Oratório de Santa Cruz dos* 

in 1629, a number which would reach six hundred in 1635; Dominicans and Augustinians, who had arrived in India in 1547 and in 1572 respectively. Furthermore, the Propaganda Fide<sup>50</sup> regularly sent Discalced Carmelites, Capuchins, and Theatines who both cooperated and entered into competition with the Padroado missionaries.

The missionaries that PF sent to India were mostly Italian and French but also included missionaries recruited from various nationalities belonging to the Holy Roman Empire (*Germans*). However, in the northern part of Kerala, in the region of Malabar, the PF ruled some missions alongside

Milagres, staffed by the Catholic Brahmans from Goa who became both missionaries and precocious Orientalists in Sri Lanka."

<sup>50</sup> As Pizzorusso (2007: 43-45) points out, the Sacred Congregation of Propaganda Fide (henceforth PF), also known as Sacra Congregatio Christiano Nomini Propagando, was officially founded on 6th January 1622 by Gregorio XV while the Bolla Speculatores of Clemente IX which established the dependence of missionaries on vicars dates back to 1669. Its task was to maintain the relationship between Rome and the Orient. It was able to re-establish under the control of Rome all the missions in the most remote countries which were led by a tight network of delegations, dioceses, vicariates, and prefectures. In fact, PF jurisdiction had been created with the aim of placing all mission activities under papal control. One of the major contributions of PF to the dissemination of knowledge about non-European languages was the Polyglot Typography, instituted with the aim of printing liturgical texts and catechisms in the different alphabet systems of several languages around the world. Another major contribution was the founding of the Collegio Urbano in 1627 by Urbano VIII as the general seminariate for all the missions, a kind of international school in which young missionaries could be trained. Since the missionaries could not keep what they collected when staying abroad, whatever they found all around the world became the property of the collection of PF first and to the Borgian Museum of Velletri later (Mastrangelo 2018: 27).

In around 1660 PF led many orders to different parts of the world, such as Eastern Asia, including Discalced Carmelites and Jesuits. This is the main reason for which its Archive contained (and still contains) so many documents relating to many different orders, despite the conflicts that arose after the foundation of the PF among the them, in particular, with the Jesuits (Pizzorusso 2007: 44-45; see also fn. 18-19 for bibliographical references.)

Indeed, despite the long reflection carried out by representatives of different orders, including the Jesuits and the Carmelites, all of whom were convinced of the need for a central organization directly connected with the Pope, PF frequently caused disagreements among different orders. The Jesuits entered in contrast with PF more than other orders because of the privileges they received from Innocenzo X, the general Vincenzo Carafa, and Francesco Piccolomini. In fact, Jesuits maintained a degree of autonomy from Propaganda in sending, moving, or recalling religious men but above all on the fourth vow which directly depended on the Pope. The Jesuits were the only ones to vow chastity, poverty, and obedience but also the fourth vow corresponding to their obedience to the Pope regarding their mission. Therefore, the main consequence of this autonomy from PF was that Jesuits did not send as many documents and information to PF as the other orders, like the Capuchins or the Discalced Carmelites. Furthermore, the conflict between Jesuits and PF developed on both a central and local level provoking disputes between Jesuits and Apostolic Vicars directly delegated by PF which manifested in secular issues such as the *Malabaric rites* (Pizzorusso 2007: 53-59).

the Portuguese *Padroado* with its own jurisdiction in Cochin and Cranagore (Mastrangelo 2018: 26). They used to set up their missions in territories far away from the Portuguese official settlements such as Patna, Surat, Tibet, Verapoly, and Madras (see Xavier & Županov 2015: 118, fn. 6). When the Discalced Carmelites joined the mission, there were still many controversies, one in particular being between the *Padroado* and the PF (Mastrangelo 2018: 23). However, many orders arrived after the expulsion of Jesuits profiting directly from the knowledge they had collected in different fields among which the local languages. For example, the Discalced Carmelite library in Verapoly preserved some of the precious Jesuit works and collections, among which the manuscript Borgiano Indiano 12 MS which was sent from Verapoly to Rome by the Discalced Carmelite Pietro Paolo Francisco on 25<sup>th</sup> June 1685 (see *below*).<sup>51</sup>

As stated above, the handwritten and printed library of the PF became part of the Vatican Library in 1902 when the Barberini Library, which had rivalled the Vatican library in importance during the seventeenth century, was also purchased.<sup>52</sup> With the annexation of the PF library, the manuscripts collected from the Near and Far East by Cardinal Stefano Borgia (1731-1804) also entered the Vatican Library constituting the *fondo* Borgiano Indiano.<sup>53</sup> Stefano Borgia, who had been named secretary of PF in 1770 by Pope Clemente XIII, had collected many manuscripts thanks to the missionaries' activities and the Velletri museum. He had made his collection available to many scholars among whom the Discalced Carmelite Paolino Bartholomeo who described his Indian

<sup>&</sup>lt;sup>51</sup> Another important document preserved in the same library was the Sanskrit grammar by Johann Ernst Hanxleden (1681-1732) published and translated by Van Hal and Vielle (2013).

<sup>&</sup>lt;sup>52</sup> The Barberini library included approximately 11,000 volumes (Latin, Greek, and Oriental manuscripts) and over 36,000 printed documents representing a notable increase for the Vatican Library. For further details and information about the Vatican library history see https://www.vaticanlibrary.va/it/la-biblioteca/la-storia-della-BAV.html.

<sup>&</sup>lt;sup>53</sup> The Borgiano Indiano fund is digitized and available here: https://digi.vatlib.it/mss/Borg.ind.

collection mentioning both Proença's Tamil-Portuguese dictionary and Costa's *Arte* as the following paragraph demonstrates:<sup>54</sup>

Num. XII. Vocabulario Tamulico com a signficaçam Portugueza composto pello P. Antam de Proenca da Companhia de Iesu Missionario de Madurey. Liber editus anno 1679. 30 Iulii in oppido Ambalacatta in Malabaria per Ignatium Aichamoni indigenam Malabarensem qui characteres Tamulicos in lignum incisos curantibus PP. Societatis tunc Ambalacatae missionariis primus hoc vocabularium Tamulicum protulit ataue Vocabularium hoc suo calculo approbavere P. Antonius Pereira, P. Valerianus Cataneus, P. Ioannes de Maya aliique missionarii. Concinnatum fuit ex scriptis P. Ignatii Bruno, P. Roberti Nobili, P. Emanuelis Martins, ex opuscolo Flos Sanctorum inscripto in ora Piscaria impresso, ex vocabulario Tamulico in urbe *Iafanapatam* in insula Ceylan confecto per P. Bruno, atque ex scriptis P. Roberti Nobili vocabulis Samscrdamicis refertis. Vide praefationem auctoris in qua multa tradit de imperfectione characterum & linguae Tamulicae. Ex. gr. vocabulum Cayam legi potest Gayam, & utrumque apud Tamulicos iisdem litteris scribitur, primum tamen significat corpus, alterum vulnus &c. Ad calcem operis exstat grammatica Tamulica inscripta, Arte Tamulica composta pello P. Baltesar da Costa Missionario de Madure. Haec descripta fuit Verapoli anno 1685. 25. Iunii a R. P. Petro Paulo a S. Francisco

<sup>&</sup>lt;sup>54</sup> Extracted from the § IV. Libri Grammatici Chartacei in Examen historico-criticum codicum indecorum. Bibliothecae Sacrae Congregationis de Propaganda Fide. Auctore P. Paulino A S. Bartholomaeo. Carmelita Discalceato Malabariae ex-missionario academiae volscorum veliternae socio. In collegio Missionum Romae ad Sanctum Pancratium linguarum orientalium Praelectore. Roma MDCCXCII. Ex Typographia Sacrae Congregationis de Propaganda Fide. Praesidum adprobatione, pp. 56-57. It is also mentioned in India Orientalis Christiana continens Fundationes Ecclesiarum, Seriem Episcoporum, Missiones, Schismata, Persecutiones, Reges, Viros illustres. Auctore P. Paulino A. S. Bartholomaeo Carmelita Discalceato Malabariae Ex-Missionario, Acad. Velitrenae Socio, in collegio Missionum S. Pancratii linguarum Orientalium Praelectore, Arc. Rom. Romae. Typis Salomonianis Anno Dom. MDCCXCII, p. 182.

In the footnote Bartholomaus also refers to Henriques' *Flos Sanctorum*: "Flos Sanctorum de quo heic mentio, typis Tamulicis editus fuit characteres Tamulicos curante & scalpente R. P. Ioanne Faria S. I. in ora Piscaria Missionario anno 1578. Anno praecedenti 1577. Ioannes Gansalvez Hispanus laicus S.I. iam alios Indicos characteres scalpserat, quibus prima, christiana catechesis in India vulgata fuit. Vide librum inscriptum: *Oriente conquistado a I.C.* auctore P. Francisco a Sousa. *Lisboa anno 1708*."

This information, as well as the information in the footnote, is repeated in Machado (1741: 182, Vol I) and Backer (1872: 2175, Vol. II).

Carmelita Discalceato olim missionario Malabariae, deinde Archiepiscopo Ancyrano & Vicario Apostolico regnorum magni Mogolis. Character est nitidus & correctus. Vocabularium R. P. Antonii a Proença de quo supra, elegantia vocum, nitore & correctione linguae praestat, sed characteres, utpote in lignum incisi, luridi sunt & indistincti, haec tamen fatis demonstrant linguarum Indicarum studium & impressionem codicum Indicorum a missionariis catholicis primo caepisse, ac proinde criminationes, quas nonnulli Angli & Galli in eos iniiciunt, falsas & flocci faciendas esse.

After Borgia's death, the biblical manuscripts were donated to PF and later entered the Vatican Library.

As stated above, Costa's *Arte* is included in MS Borgiano Indiano 12. The paratexts of first and second level found in the manuscripts, already discussed in Muru (2020b), trace the history of transmission of this document giving information on where, when, and by whom the manuscript was copied. Indeed, as already stated above, in the final colophon at the end of the short introductory preface one reads that in 1685 the Discalced Carmelite Pietro Paolo Francisco copied Costa's *Arte* in Verapoly and sent it to PF in Rome. The grammar was accompanied not only by Proença's Dictionary but also by a workbook and some drawings of Indian customs as stated in the report written by Giovanni Pastrizio (Ivan Paštrić) (1636–1708) who worked for the Urban College of PF as a lecturer in theology in 1659 and later, from 1669 until March 1700.<sup>55</sup>

The Dictionary has a printed foliation on the upper right-hand side of each folio<sup>56</sup> and the 29 folios of Arte display a handwritten foliation on the same side. The *Arte* is split into two sections which are attached to

<sup>&</sup>lt;sup>55</sup> For further details on this report see Muru (2021c: 116–119). The report is contained in Borgiano Latino 747, ff. 235r-248v and it is available online at: https://digi.vatlib.it/view/MSS Borg.lat.747.

<sup>&</sup>lt;sup>56</sup> In the dictionary the foliation is incorrect: the pages are sometimes in the wrong order and some are missing. For detailed descriptions about this document see Thani Nayagam (1956, 1966), James (2009), and Chevillard (2015, 2017, 2021).

Proença's printed dictionary in the wrong order. The first section includes 18 folios and following the dictionary foliation, it goes from f. 225r to f. 243v, its contents corresponding to the second part of Costa's grammar. The second section runs from f. 249r to f. 259v, and it includes 11 folios containing the first section of Costa's grammar. The grammar is written in Portuguese with evident interferences from the copyist's mother tongue, Italian.

## 1.2.3 The Sloane Manuscript

A further copy of Costa's *Arte* was discovered at the British Library as part of the Sloane collection<sup>57</sup> by Jeyaraj in 2010 (Jeyaraj 2010: 20).<sup>58</sup> MS Sloane 3003 entered the British library through the British Museum and, as its name suggests, it belonged to the collection formed by the physician, naturalist, and collector Sir Hans Sloane Bart (1660-1753), also Secretary and President of the Royal Society. Sloane's desire was that all his possessions, which included roughly 45,000 printed books, 4,000 manuscripts, prints, drawings, herbaria, coins, medals, antiquities, and other treasures kept initially at his home in Bloomsbury, and later at the manor house in Chelsea, be offered to the nation so that they could be available to the public for free. His wishes were realised through the Act of Parliament that, upon his death in 1753, bought his entire collection for £ 20,000 creating the British Museum where the old Royal Library and the private libraries of the Cotton and Harley families also converged. Sloane's collection therefore constituted the original nucleus of the British Museum fulfilling his desire that it be visible and useful toeverybody and today it is one of the foundation collections of the British Library.

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<sup>&</sup>lt;sup>57</sup> See The Sloane Collection of Manuscripts (1953), Hunt (2012: 190-207), Walker (2018), the available Sloane Project http://sloaneletters.com/about/, https://reconstructingsloane.org/sloanes-library-and-printed-books/ https://www.britishmuseum.org/about-us/british-museum-story/sir-hans-sloane available through the British Museum web page. Those interested in reading more about the circulation of  $17^{\mathrm{th}}$ knowledge refer the century may the following http://ckcc.huygens.knaw.nl/?page id=51 & http://digitalarkproject.blogspot.com.

<sup>&</sup>lt;sup>58</sup> I purchased the digitised version of this Arte that Jeyaraj (2010: 20) defines incomplete, in 2019 from the British library. Therefore, I have not seen the original manuscript with its physical features (i.e., size, paper, watermarks, etc.).

Sloane had assembled his collection in the decades after his stay in Jamaica<sup>59</sup> (1686-1687) as personal physician to the Duke of Albemarle, through different channels. He was able to collect documents on a variety of subjects which were all catalogued.<sup>60</sup> One of these channels was to absorb complete collections made by others, often friends, like William Charlton (1642-1702), James Petiver (d. 1718), Nicholas Joseph Foucault (1643-1721), or Engelbert Kämpfer (1651-1716).<sup>61</sup>

Another way he obtained objects for his collection was to receive them from the network of contacts he had with various kinds of people. For example, fellow travellers, as was the case for the Physician to the East India Factory at Chusan in China who described a consignment on 12<sup>th</sup> February 1703:

"In the foresaid Box there's for yourself a Chinese Common Prayer Book, which I procur'd from the Bonzes at Pů-tó, the Lords Prayer Belief & 10 Commandments translated into Chinese by the Jesuits [...]"62

Another example is the correspondence Sloane had with librarians like Abbé Jean Paul Bignon (1662-1743) of the King's Library in Paris which testifies "the informal network for the exchange of scholarly information

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<sup>&</sup>lt;sup>59</sup> "In 1687 Hans Sloane travelled to Jamaica as physician to the English governor. On his return, he married an heiress to sugar plantations in Jamaica which were worked by enslaved people. The profits from these plantations contributed substantially to Sloane's income and financed his collecting." Most of the manuscripts from this collection have Sloane numbers from 1 to 4100. Two further groups of manuscripts are from Sloane's collection but bear Additional MS numbers. These are Add MS 5018-5027 and Add MS 5214-5308." [Information available on the British Library website: https://www.bl.uk/collection-guides/sloane-manuscripts].

<sup>&</sup>lt;sup>60</sup> Sloane's own catalogues of books and manuscripts are Sloane MSS 3995, 3972C, and 3972B to D kept in the Department of Manuscripts of the British Library. See below in the text. Later catalogues describing Sloane's manuscripts collection are: Ayscough (1782) and Scott (1904).

<sup>&</sup>lt;sup>61</sup> Sloane purchased Kämpfer's literary legacy in 1723-25, it is the Japanese material in his collection. Kämpfer was in fact a famous German physician and traveller to the Middle East and Asia, particularly Japan. He was employed by the *Dutch East India Company* as physician at Isfahan and Hormuz in the Persian Gulf and later travelled via India to Batavia (Java). He sailed, via Malabar, Ceylon, and Sumatra, to Batavia. When Sloane heard about his death, he was able to arrange to purchase his collection with his widow and nephew. For further details about the Kämpfer-Sloane connection see Gray (1953) and the following link www.britishmuseum.org/collection/term/BIOG11220 accessible through the British Museum web page.

<sup>&</sup>lt;sup>62</sup> Quoted in *The Sloane Collection of Manuscripts* (1953: 7).

and new publications that provided unifying links of knowledge in Anglo-French intellectual life during the eighteenth century" (Clarke 1980: 475).<sup>63</sup>

Additional examples are illustrated by Sloane's close relationships with Dutchmen like Nicolaes Witsen, Frederik Ruysch, Levinus Vincent, Albertus Seba, Maria Sibylla Merian, and Herman Boerhaave, "who all became involved in correspondence with Sloane and his agent James Petiver", with whom he expanded his network and obtained books, prints, information and objects (Jorink 2012: 58-60).<sup>64</sup> Indeed, "Sloane was very aware of the importance of the Netherlands as a source [...] while the Dutch saw contacts with the British in terms of outreach and prestige" (Jorink 2012: 69).

Even though the huge task of understanding the history of the manuscript transmission is beyond the scope of this publication, I nevertheless managed to gain a reasonable understanding of *when* and *how* Costa's manuscript entered the Sloane collection.

Firstly, it should be stressed that the presence of Costa's *Arte* in Sloane's collection not only underlines Sloane's voracity as a collector but, also, how relevant the work was in the circles of that time. As discussed in more detail below, this manuscript represented the base from which a missionary belonging to the Protestant mission, Bartholomäus Ziegenbalg (1682-1719), composed his *Grammatica Damulica* published in Halle in 1716 (see *below*).

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<sup>&</sup>lt;sup>63</sup> Clarke (1980: 476) informs us about the fact that Sloane stayed in Paris in 1708 and he actively participated in French intellectual life as an associate of the Académie des sciences of which Abbé Jean Paul Bignon was named presiding officer. While Bas Martín (2018: 196) states that Sloane's collection "included approximately eight hundred booksellers' catalogues from various European countries" and that he was "an habitué of many book auctions that took place in London" during which he purchased, for example, the Bibliotheca Hookiana of Robert Hooke (1635-1703).

<sup>&</sup>lt;sup>64</sup> Among these Dutchmen, Witsen (1641-1717) was particularly "fascinated by geography and exotic languages" [...] "he possessed an enormous and truly universal collection of books" and "generously shared his information and possession with other citizens of the Republic of Letters" (Jorink 2012: 61).

As a collector, Sloane differed from his previous bibliophile colleagues in making catalogues of his collections and it is through these catalogues that we can define the period in which Costa's *Arte* entered in Sloane's library.

Credit for the pioneering deciphering of Sloane's catalogues goes to Nickson (1988) who made great efforts to understand his systematic approach in documenting his library collection. She also shed light on the many 'amanuenses' who helped Sloane in shaping his catalogues. This task has been further detailed by Blakeway (2011) who has identified further 'amanuenses' and clarified their contribution to the composition of Sloane's catalogue. These two studies helped a great deal both in deciphering the second level paratexts (cf. Muru 2020a) found on the protective leaf of MS Sloane 3003 as well as in understanding when Sloane came into possession of Costa's grammar.

Sloane's own catalogues of books and manuscripts are Sloane MSS 3995, 3972C, and 3972B to D kept in the Department of Manuscripts.<sup>65</sup> MSS 3995 is the earliest catalogue that lists the printed books and a few manuscripts that Sloane collected over the period 1685 to 1687. MS 3972B, C "first began to take its present form about 1693 although it includes the books and manuscripts which had been acquired earlier"

<sup>&</sup>lt;sup>65</sup> These catalogues have been digitised within the *Reconstructing Sloane project* that is a valuable source of information from which to start to understand how Sloane's collection was assembled. It is accessible here: https://reconstructingsloane.org/about/. The Sloane catalogues, in particular 3972B and 3972C, vol. vi, are available at https://reconstructingsloane.org/enlightenmentarchitectures/2020/01/02/digitised-catalogues-2/, while Sloane's printed books, which also contains Ziegenbalg's *Grammatica Damulica* (1716) see https://www.bl.uk/catalogues/sloane/Home.aspx.

The digital scholarly edition of Sloane's manuscript catalogues has been produced as part of the Leverhulme Trust funded research project *Enlightenment Architectures: Sir Hans Sloane's catalogues of his collections*, a grant held at the British Museum in association with the Department of Information Studies and Centre for Digital Humanities University College London. Further information about Sir Hans Sloane's collections and catalogues across the British Museum, the British Library and the Natural History Museum, London can be found on the *Reconstructing Sloane* website: www.reconstructingsloane.org.

For futher details about these catalogues see Nickson (1988: 52-89) and the bibliographical references listed at https://reconstructingsloane.org/about/ and at https://www.bl.uk/catalogues/sloane/References.aspx.

(Nickson 1988: 53). It includes all the items that Sloane acquired before his death in 1753.

Looking at the protective leaf of MS Sloane 3003, one can identify four different press marks or cataloguing references. They are also found in Sloane's catalogue (MS 3972B p. 361/p. 2430, Sloane's numeration) but in a different order, as shown in figure 3 (courtesy of British Library):<sup>66</sup>

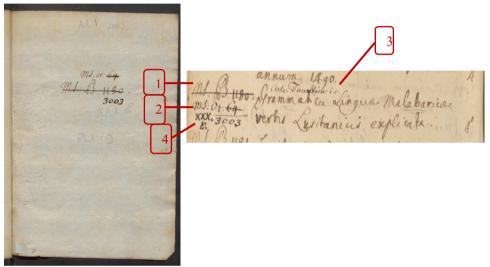


Fig. 3 – Correspondence between references on the MS protective leaf and Sloane's catalogue

Even though the reference to Costa's manuscript showed in Fig. 3 is taken from MS 3972B where it is described as *Grammatica Lingua Malabarica verbis Lusitanius explicate*, it originally belonged to the 6<sup>th</sup> volume of Sloane's catalogue (MS 3972C)<sup>67</sup> which was deprived of all the folios containing references to manuscripts. Indeed, after Sloane's death in 1753, the Trustee gave the order to separate Sloane's manuscripts from Sloane's printed books in 1755. It is probably for this reason that later, in

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The full page from which this extract is taken is available here: https://enlightenmentarchitectures.reconstructingsloane.org/catalogueMS3972B/#doc=1&page=S1 oane MS 3972 B 687.

<sup>&</sup>lt;sup>67</sup> This is a bound manuscript volume held at the British Library containing numbered entries that list and describe a substantial selection of the books and printed ephemera collected by Sir Hans Sloane (1660-1753) between the 1680s and the 1750s.

1758, the Trustee ordered that the folios in Sloane's catalogue (in this case MS 3972C, Vol. vi) containing manuscript entries should be removed from Sloane's library catalogue and rebound in a new volume, creating what is now Sloane MS 3972B.

This is confirmed not only by a comparison between the two digitized versions of these manuscript catalogues which clearly displays how Sloane's missing folios in catalogue C are found in catalogue B with a continuous numeration with C, but also by comparing the handwriting found on the page containing the reference to MS Sloane 3003 with that of Sloane's catalogue compilers that have been collected and listed in Blakeway (2011: 35, fig. 11). Indeed, this handwriting corresponds to Johann Gaspar Scheuchzer's (1702-1729) hand. This amanuensis started to work for Sloane when he arrived in London in 1727 and remained with him until his death in Sloane's house on 10th April 1729. His main innovation in Sloane's manuscript collection was its reorganization by size of the whole collection: both new and old acquisitions were provided with new numbers and with 'A' for folios, 'B' for quartos and 'C' for octavos. This typical press mark is n. 1 in figure 3 above, which suggests that the manuscript of Costa's Arte entered Sloane's collections in the same period in which Scheuchzer worked as a librarian for him, therefore between 1727 and 1729. This period of time is also confirmed by the preceding and subsequent items found in the catalogues for which the date of entry is clearly stated. Indeed, as Nickson (1988) states, entries in Sloane's catalogue appeared in chronological order based on the date of their acquisition. Consequently, navigating the catalogue beginning to end, and starting from the certain date of entry for some items, it is possible to work out an approximate period of entry for those items for which no information is provided. In this case, the items preceding MS Sloane 3003 were mainly purchased between 1725 and 1726 in Paris or in London and this confirms that Costa's grammar entered Sloane's collection no earlier than 1727, as we will see below. This remains true, even though one can observe a reference mark n. 2 corresponding to Ms. Or. which is one of the innovations introduced in 1719 by another

amanuensis identified as 'Hand 4'<sup>68</sup> by Blakeway (2011: 29-33). Firstly, the fact that this paratext is placed below press mark n. 1 in the catalogue, and having been crossed out, leads us to believe it is a later addition occurring after 1727, presumably carried out by one of the librarians who succeeded Scheuchzer, either Cromwell Mortimer (1693-1752) or Thomas Stack (died 1756). Indeed, during their time working for Sloane, they had the task not only of keeping the list of new entries in Sloane's collection updated but also of checking and reorganizing Sloane's existing books. <sup>69</sup> Secondly, comparing them with the handwriting of the two librarians provided in Blakeway (2011: 37, fig. 13), it is possible to identify Stack's hand in this addition. Therefore, press marks n. 2 and n. 3 in figure n. 3 above should be considered as two examples of later additions that these librarians made to the existing collection.

The press mark n. 4 (Fig. 3) is the last catalogue number introduced at a later stage by Samuel Ayscough (1782: 3027, Vol. II)<sup>70</sup> when he composed his catalogue describing the manuscripts kept at the British Library. Indeed, in his preface, he writes:

"Those manuscripts numbered from 1 to 4100 were collected by Sir Hans Sloane Bart, and were part of his museum, purchased by parliament (agreeably to his will) for the public use. In this part, I have, as much as possible, retained the numbers which had been made use of in Sir Hans Sloane's own Ms catalogue; so that whatever references may have been made to any of these MSS. They will in general answer the present numbers; but as the old Catalogue was numbered before the volumes, *it frequently happened*, that those articles which had several numbers affixed to them were bound together, and only one number given to the volume and from the MS Catalogue of MSS. And printed books being written indiscriminately, it *sometimes occasioned* numbers to be given to printed books as though they had been MSS on which account, there will appear a deficiency in the numbers: to remedy

<sup>&</sup>lt;sup>68</sup> This amanuensis worked for Sloane between 1715 and 1719 (Blakeway 2011).

<sup>&</sup>lt;sup>69</sup> Mortimer worked for Sloane from 1729 until 1740, while Stack worked as librarian from 1733 until 1740.

<sup>&</sup>lt;sup>70</sup> Cf. footnote 60.

which I have altered the numbers of about 150 volumes, which as they had not been found entered in the original MS Catalogue were added to it, and the numbers placed in [Crochets;] and to prevent any inconvenience from this alteration, I have added after the index of numbers, a table of the former numbers with the numbers they now bear; but this has not been quite sufficient to fill up all the deficiencies, and there will yet appear a defect of some numbers, and consequently *deest* will appear against them in the Index."

Other second level paratexts<sup>71</sup> useful for understanding the transmission history of MS Sloane 3003 are represented by the two stamps found in the first folio recto of the manuscript and in the last folio verso, reproduced in figure 4 below.





Fig. 4 – Stamps in MS Sloane 3003

The oldest (on the right) of the two is the octagonal 'Museum Britannicum' stamp that was intended to be stamped with black ink on Sloane's books alone. Other colours were used for purchased or donated material, and for the Royal collection. The more recent one (on the left), consisting of round stamps containing the royal arms but no lion or unicorn, belongs to Type 3 stamps that were in use from 1929 to 1973. Considering that the British Library came into existence in 1973, and that the use of the stamp on the left was discontinued in the same year and that there no other stamps found on the manuscript, it is reasonable to say that it entered the British library in the year of its foundation.<sup>72</sup>

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<sup>&</sup>lt;sup>71</sup> Another important paratext is the watermark visible at the center of the protective leaf. The fact that it is only partially visible and that I could not consult the physical manuscript prevented me from being able to identify it.

<sup>&</sup>lt;sup>72</sup> For further detail about British library stamps see Harris (2009) and Pearson (1994).

As far as the second key question is concerned, i.e. how, therefore through which network Costa's Arte came to be in Sloane's collection, the first thing to be said is that "Sloane received many [manuscripts] for having been Secretary of the Royal Society". 73 Another aspect to be pointed out is that Sloane's collection also includes manuscripts and printed books about the Tamil language and the Malabar dimension which are correlated to B. Ziegenbalg and the Dutch Company. Therefore, a first possibility is that these additions to Sloane's collection occurred through the aforementioned Dutch network. As Jorink (2012: 58) states: "few people know that the provenance of many objects, drawings, and books now in the Natural History Museum, the British Library and the British Museum goes back to Sloane's Dutch contacts [...] Many of the objects in Sloane's collection were either gifts from Dutch collectors, were bought by Sloane himself or entered his collection via agents". However, the main candidate among the Dutchmen would be Kämpfer – rather than Witsen  $-^{74}$  for having passed through Malabar and Ceylon, the date in which his collection entered Sloane's library.

Another possible source would be Sloane's friendship and exchanges with Abbé Jan Paul Bignon of the *Bibliothèque Royal* (Clarke 1980: 475-482). Indeed, Abbé Bignon, who worked as librarian for the King's Library, was the person responsible for enriching the current Indian collection held at the National Library of France (BNF). Is it thus possible that this manuscript was one that the two friends exchanged between them? It is a fascinating hypothesis which could also be corroborated by the fact that the items preceding the MS Sloane 3003 in the catalogue were purchased in Paris. However, the fact that Hans Sloane was in Paris in the first decade of 1700 and, above all, some internal peculiarities of the manuscript itself lead me to exclude this possibility. In fact, MS Sloane 3003 was copied with some omissions – i.e., the author's name in the title or internal references to the Portuguese language or to the Jesuit enclave see § 1.2.3 for further details – which indicates an intention to hide his Jesuit provenance. This evidence brings me to another much more

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<sup>&</sup>lt;sup>73</sup> The Sloane Collection of Manuscripts (1953: 7). Insertion into square brackets mine.

<sup>&</sup>lt;sup>74</sup> Cf. footnotes 61 and 64.

valuable hypothesis for the provenance of MS Sloane 3003 even if not completely exhaustive: B. Ziegenbalg.

As Jeyaraj (2010: 22-23) states, on 5th February 1715, Ziegenbalg wrote to the Orientalist Michaelis in Halle about his intention of drafting "the indispensable grammatical principles" of the Tamil language, while in Volume I of Halle Reports (p. 652) it says that "Ziegenbalg's report, written in Halle on 27th October 1715, mentions that for the benefit of Europeans he began writing his grammar (Grammatica Latino-Damulica) on 15th February 1715 and completed it before the ship reached the Ascension Island, 1,600 km away from the East Coast of Africa" (quoted in Jeyaraj 2010: 23). Considering that he relied a great deal on Costa's Arte in composing his grammar, and that Ziegenbalg's Grammatica Latino-Damulica was printed in Halle when Ziegenbalg would have been there, it is probable that Ziegenbalg had Costa's copy with him on his voyage from Tranquebar to London. We learn from Jeyaraj (2010: 23) that Ziegenbalg's Latin manuscript of his Tamil grammar reached Halle and from there it went to Berlin, while Ziegenbalg stayed in Copenhagen anxiously waiting for his grammar to be printed in Halle where he arrived on 17th October 1715 and married Maria Doroteha Salzman (Jeyaraj 2010: 24). With his wife and Peter Malaiyappan, Ziegenbalg left Halle and "hurried via Amsterdam to London hoping to board the English ship leaving for India on 4 January 1716" (Jeyaraj 2010: 25) even though the ship did not set sail until March 1716. During this time Ziegenbalg promoted his work in London where roughly fifty copies of his printed Latin-Tamil grammar were sent. As anticipated above, Jeyaraj (2010: 26) concludes that one possibility is that "After his Latin-Tamil Grammar was printed [in Halle in 1716] and its copies were distributed in London [...] After Ziegenbalg had visited his patrons in London and before he had boarded the ship to Madras, he might have left the paper manuscript of Da Costa's Arte Tamulica with one of his friends. Gradually, it found its way into the British Library". This is a strong possibility, since we know from Sloane's catalogue that some of the items preceding Sloane 3003 in his Catalogue were purchased in London at the time this manuscript entered his collection.

However, there is another possibility which could explain how this manuscript entered Sloane's collection which is also the explanation of how Ziegenbalg's Bibliotheca Malabarica entered the same collection. Sweetman & Ilakkuvan (2012), write that Costa's Arte belonged to the library possessed by Ziegenbalg even though, as Jeyaraj (2010: 7 and fn. 12) states, not only did Ziegenbalg never acknowledge Costa's work in his grammar but neither did he mention it when in 1708 he reviewed "the content of 19 works written by Roman Catholic missionaries in Tamil country". Ziegenbalg possessed these works to make use of them when he reached India, since he had not studied anything of what was available about India and its languages in Europe before being sent to the Halle mission. When he reached the mission, he had Indian Christians make copies of many Roman Catholic manuscripts composed by Christian missionaries. Some of these works were copied on palm leaves, others on paper, until the Dutch introduced the press in India again (Sweetman & Ilakkuvan 2012: 5-6). For this purpose, "Ziegenbalg maintained six Tamil scribes in his household and would thus have been able to acquire copies of all of these works [...] by having the schoolmaster dictate them to the scribes" (cf. Ziegenbalg to Lütkens, Tranquebar, 22 August 1708, cited in Sweetman & Ilakkuvan, 2012: 32).

Furthermore, he collected them two months after his arrival in India, including "some grammatical precepts [written] in the Portuguese language, drawn up by a missionary of the King of France" (Sweetman 2006: 802-803).

Ziegenbalg gave details of all these activities in his correspondence dated 22.09.1707:

"we also obtained various books written by the Catholics in the Malabarian [i.e., Tamil] language which, although full of dangerous errors, nonetheless contributed a great deal to my learning of this language, so that from them I was able to adopt a proper Christian style". Furthermore, "in a catalogue of Tamil books in his possession ... Ziegenbalg lists twenty-one such Catholic books, noting that they had belonged to a Jesuit in Tanjavur "who went

about among the heathen in the dress of Brahman". During a time of "severe persecution" of Christians in Tanjavur, when all wanted to save their lives had had to flee to the European coastal settlement, this Jesuit had left his library for safe-keeping in Tranquebar, where it had long remained hidden, until "it was wonderfully arranged" that Ziegenbalg should come upon it." (Sweetman 2006: 803)

However, one thing is for sure that "while underway [to Europe in 1714], he [Ziegenbalg] set down in Latin a grammar of Tamil, closely following a Tamil accidence, the Arte Tamulica, written by Baltasar da Costa SJ, and printed (?) at Ambalakad around 1680, which he had been given by Hassius in 1707" (Sweetman & Ilakkuvan 2012: 8).75 Hence, Sweetman concludes that, despite the reference to a 'missionary of the King of France' the grammar that Ziegenbalg followed was the printed or unprinted version of the one composed by Costa. According to Sweetman & Ilakkuvan (2012: 10), Ziegenbalg received his library, and therefore Costa's Arte, seven months after his arrival in Tranquebar in July 1706, thus at the beginning of 1707. The full library that Ziegenbalg acquired belonged to a Jesuit who used to dress as a sanvassi and was forced to abandon the library during a time of severe persecution of Christians in Tanjore, the most recent persecution having been in 1701 under Shahji II. Sweetman & Ilakkuvan (2012: 10) believes that it is possible that the library reached Ziegenbalg through Hassius who also gave him Costa's Tamil grammar.

Later, Ziegenbalg's library reached the British Library through a purchase made by "Hans Sloane at auction in Copenhagen in 1726, from the library of Fredrik Rostgard, a collector.<sup>76</sup> It consists only of the first 112 entries of the third section of the Bibliotheca Malabarica, entitled "Verzeichnis

<sup>&</sup>lt;sup>75</sup> Sweetman and Ilakkuvan (2012: 8) state that a reference to Costa's Arte as the model for Ziegenbalg is also found in Rajamanickam who wrote that Ziegenbalg "follows rather closely...the grammatical treatise incorporated in the Introduction" to the Jesuit Antão de Proença's Tamil-Portuguese dictionary which, as seen in §§ 1.2.1 and 1.3, corresponds to Costa's *Arte*.

<sup>&</sup>lt;sup>76</sup> At the auction, Hans Gram bought more than 1,000 volumes from Rostgaard's collection. He also bought volumes for the English bibliophile Hans Sloane (Larsen 1970: 111).

der Malabarischen Bücher". Rostgaard's manuscript is likely to have been copied from the version of the *Bibliotheca Malabarica* sent by Ziegenbalg to Franz Julius Lütkens, the court preacher in Copenhagen. The manuscript was translated by Albertine Gaur" (Sweetman & Ilakkuvan 2012: 23).

Looking at the entry for *Bibliotheca Malabarica* found in MS 3972B, p. 363 and p. 2432 in Sloane's numeration reproduced in Fig. 5 below, it is clear that this is the same hand that also registered the entry for Sloane 3003 seen in Fig. 3 above.



[Ms. B. 1191 / 3014 XXII.C. Verzeichnus der Malabari scken Bü: chern. Est Catalog is Lingua Germa ni:ca à Missionarÿs Evangelicis in write]<sup>77</sup>

Fig. 5 – Bibliotheca Malabarica in Sloane's Catalogue

Therefore, despite the distance between Sloane 3003 (Costa's grammar) and Sloane 3014 (Ziegenbalg's *Bibliotheca*), considering that the entries were written by the same hand, Scheuchzer's hand, it is more than reasonable to consider MS Sloane 30003 as a manuscript purchased at the same auction where Sloane purchased Ziegenbalg's *Bibliotheca*. In conclusion, Sloane 3003 entered Sloane's collection in 1727. I am more inclined to support this hypothesis rather than consider the possibility that Sloane 3003 entered the collection in the same way as other documents belonging to the Danish mission and Tranquebar did. For example, as stated in Ayscough's catalogue (1789), Sloane received other Danish works from his friend Dr. Henry Halden. An example of these are the

<sup>&</sup>lt;sup>77</sup> Courtesy of British Library and credits for encoding to: Alexandra Ortolja-Baird (BM), Julianne Nyhan (UCL), Andreas Vlachidis (UCL), Hui Xiong (UCL MA). *Bibliotheca Malabarica* corresponds to Sloane 3014 and the whole page of the manuscript where it is mentioned is available

 $https://enlightenmentarchitectures.reconstructings loane.org/catalogue MS 3972B/\#doc=1\&page=S1oane\_MS\_3972\_B\_691.$ 

documents belonging to the Protestant preacher Philippus Baldaeus (1632-1672) which clearly entered Sloane's library earlier than 1727. In fact, the hand that composed this entry in the catalogue corresponds to that of amanuensis 'hand 4' who, as already mentioned above, worked for Sloane between 1715 and 1719.<sup>78</sup> Furthermore, the hypothesis about the auction in Copenhagen in 1726 as the main source for MS Sloane 3003 is also reasonable because Copenhagen was the place where Ziegenbalg stopped before reaching Halle in 1715 where his *Grammatica Damulica* was printed in 1716.

## 1.3 Costa's manuscripts: a general overview

The previous paragraphs have provided information about the features of each of the manuscripts of Costa's *Arte*, historical information about libraries and collections where each manuscript is found, and, whenever possible, the trajectory the manuscript followed and when it ended up in that collection.

This paragraph aims to offer a general overview on the five manuscript copies of Costa's *Arte* gathering together the information relating to time and place in which each manuscript was written or copied and adding information relating to similarities and differences among the five copies in terms of writing systems, linguistic variants, contents and order of contents. Firstly, it is necessary to define a unique criterion of reference for these five documents from this point onwards. In Muru (2020a) I used a system of abbreviation that included the manuscript catalogue number preceded by the acronym specifying the library where it is kept today (i.e. KSCLG\_MS50 (ex MS 34) corresponds to *Krishnadas Shama Central Library*, *Goa State*, number of catalogue: 50; old catalogue number: 34).<sup>79</sup> However, following the suggestion provided by one of the anonymous revisor who I thank, in this context, I preferred to use abbreviated forms

<sup>&</sup>lt;sup>78</sup> It is possible to compare the handwriting for this catalogue entry here: https://enlightenmentarchitectures.reconstructingsloane.org/catalogueMS3972B/#doc=1&page=Sl oane MS 3972 B 893m with 'Hand 4' in Blakeway (2011: 29-33). Cf. footnote 68.

<sup>&</sup>lt;sup>79</sup> As with the manuscripts in the Goa library I will follow the most recent catalogue number as I found it in 2016, followed by the previous one found in 2007.

in order to make easier the comparison between the different manuscripts, above all in *Part 2*. The following table summarises the number of references used in this book for each manuscript and also provides the date found in the colophon (if present), the library where it is kept, and the presumed date on which it entered the library.

Manuscript	Date of	Catalogue	Library	Manuscript
	composition	Number		Reference
				Number used in
				this book
Composite	1670	MS 50	Krishnadas	GL1
manuscript:			Shama Goa	
TA-PT	[presumed date		State Central	(Corresponding
dictionary +	of addition to		Library,	to KSCLG_MS50
Arte	the library:		Panjim, IN	(ex MS 34) in
	1834-1836]			Muru 2020a)
Composite	168580	Borgiano	Vatican	VL
manuscript:		Indiano 12	Library,	
printed TA-PT	[presumed date		Rome, IT	(Corresponding
dictionary +	of addition to			to
manuscript	the library:			VL_Borg.Ind.12
Arte	1902]			in Muru 2020a)
Single	ca. 1707	Sloane 3003	British	BL
manuscript:			Library,	
Tamil Arte	[presumed date		London, UK	(Corresponding
	of addition to			to BL_Sloane
	the Sloane			3003 in Muru
	collection:			2020a)
	1726-1727;			
	entered the			
	British			
	Museum in			
	1753; entered			
	the British			
Commonito	library in 1973]	MS 66	Krishnadas	GL2
Composite	1731	1012 00	Shama Goa	UL2
manuscript:  Tamil Arte +	[presumed date		State Central	(Corresponding
Catechism +	of addition to		Library,	to KSCLG MS66
Catechism + Confession	the library:		Panjim, IN	(ex MS 49)
Manual Manual	probably 1834]		i anjim, m	3003 in Muru
Manual	probably 1654]			2020a)
	l			2020aj

<sup>&</sup>lt;sup>80</sup> The date here refers exclusively to the *Arte*.

Composite	1794	MS 16	Krishnadas	GL3
manuscript:			Shama Goa	
Tamil Arte +	[presumed date		State Central	(Corresponding
Catechism +	of addition to		Library,	to KSCLG_MS16
Confession	the library:		Panjim, IN	(ex MS 15)
Manual	1890]			3003 in Muru
				2020a)

Chart 2 - Costa's manuscript copies: date, library, catalogue number, reference number used in the book

The following Chart 3 compares the contents of the manuscripts and their order of appearance. Indeed, in almost every manuscript, apart from the Arte, there are also some appendices giving specific information about features of the Tamil language (i.e., how to form the past tense, the future, the imperative or the plural) and provide information about a dictionary that must have been complementary to this grammar. The question is: which dictionary? Is it Costa's Portuguese-Tamil dictionary? Or is it Proença's dictionary? Considering that the reference in the manuscript is to Vocabulario Luzitano Tamulico it must be the former because Costa's dictionary was Portuguese-Tamil. Therefore, one should take its explanation of Tamil letters according to the order of our alphabet as an attempt to explain how the Tamil letters should be pronounced, as it is at the beginning of Sloane 3003. However, if one looks for a dictionary combined with this Arte, the only one to be found today is the Tamil-Portuguese dictionary composed by Antao de Proença. And this is the reason why in Muru (2010) I considered Costa's Arte as being complementary to Proença's Dictionary. Furthermore, if we consider the second option to be correct, one could also assume that at least the other copies of Costa's grammar were based on Proença's manuscript composed before 1679 on which the printed version is based and corresponding to GL1. This seems to find support in the statement found in the 5th Titulo (chapter) both of GL1 and GL2 which, however, is missing in the other copy of Costa's grammar, manuscript GL3:

(1) Demos no prologo razao porque deixando a ordem do Alfabeto Tamulico seguimos a do Lusitano (GL1, f. M-34-50; GL2, f. M-49-81)<sup>81</sup>

The following Chart 3 clearly highlights differences and similarities in terms of sections, order, and contents in the five copies of the manuscript.

GL1, GL2, and GL3 partially differ from both VL and BL. Similarities and differences depend on the number and order of what in Portuguese are defined *Titulos*, therefore on the number of parts which constitute the manuscript. Both GL1 and GL3 have a total of six sections each (cf. Chart 3). Despite the fact that the first section differs between the two manuscripts – it is *I*° *figuras das letras e seu valor nas pronuncias Arte Tamulica* in GL1 and *Letras Tamulicas. Vogaes. Consonantes* in GL3 – and it is not found in GL2, we know that there was also a *first title* in the original manuscript from which each of these manuscripts was copied, because it is referred to in the other copies:

(2) [...] porque tem a pronuncia maiz longe da nossa, do q(ue) o an como vimos no primeiro título (GL1, f. M-34-51, R, lines 14-16; GL2, f. M-49-84; GL3, f. M-15-78)

GL1	VL	BL	GL2	GL3
Da ordem que se guarda neste vocabulário (ff. M-34-5 to M-34-9)	Da ordem que se guarda neste vocabulário (ff. 6v-8r)	Letras Tamul pella ordem do nosso alphabeto (ff. 1r-3v)		
Titulo Primeiro Da Fig(ur)a, Valor e Pronuncia dos caracteres Tamvlicos. Das letras vogaes; das consoantes; da	Da Figura, Valor e Pronuncia dos caracteres Tamvlicos. Das letras vogaes; das consoantes (ff. 8r-10r)82			Arte Tamulica. Letras Tamulicas. Vogaes Consonantes (ff. M-15-8 to M-15-13)

 $<sup>^{81}</sup>$  In GL2 one finds  $reza\tilde{o}$  rather than  $raza\tilde{o}$  and Luzitano instead of Lusitano, otherwise the statement is identical.

.

	T	T	T	1
composição de				
consoante				
co(m) vogaes				
(ff. M-34-9 to				
M-34-15)				
Titulo 2° em	Arte Tamulica.	Arte	Arte Tamulica	Arte Tamulica
que se põem a	Composta pello	Tamulica	composta pello	<del>composta pello</del>
recopilação da	P(adre)e	(ff. 3v-31v)	P(adre)e	<del>P(adre)e</del>
Arte Tamulica	Baltessar da		Balthazar da	<del>Balthazar da</del>
composta pello	Costa da		Costa da	<del>Costa</del>
P(adre)e	Companhia de		Comp(anhi)a	(ff. M-15- 14 to
Balthazar da	Jesus.		de Jesus	M-15-66)
Costa da	Missionario do		(ff. M-49-1 to	
Comp(anhi)a	Madurey		M-49-63)	
de Jesus	(ff. 249r-259v;			
(ff. M-34-15 to	ff. 225r-238r)			
M-34-42)				
<b>Titulo 3º</b> Daõ	Appendix <sup>83</sup>	Appendix	Titulo 3°	Titulo 3°
se algumas	Daõ se alguãs	Daõse	Daõ-se	Daõ se
regras pera	Regras pera	alguãs	algumas regras	algumas regras
preteritos,	Preteritos,	Regras	pera preteritos,	pera preteritos,
Futuros,	Futuros,	p(er)a	futuros,	futuros,
Imperativos e	Imperativos,	Preteritos,	Imeprativos,	Imeprativos,
plurais dos	Infinitos, e	Futuros,	Infinitivos, e	Infinitivos, e
preteritos	plurais	Imperativos,	Pluraes	Pluraes
	(ff. 238v–242v)	Infinitivos, e	(ff. M-49- 64 to	(ff. M-15- 66 to
Dos preteritos		plurais	M-49-76)	M-15-76)
(ff. M-34-42 to				
M-34-44);		Dos		
Dos Futuros		preteritos		
(M-34-44 to M-		(ff. 31v-33r)		
34-45);		Dos Futuros		
Dos		(ff. 33v–34r)		
Imperativos		Dos		
(M-34-45);		Imperativos		
Dos Infinitos		(f. 34r)		
(M-34-45 to M-		Dos		
34-46);		infinitivos		
Dos Plurais		(ff. 34r-35r)		
(M-34-46 to M-		Dos Pluraes		
34-47)		(ff. 35r-v)	m: 1 (^	TT: 1 (0
Titulo 4°			Titulo 4°	Titulo 4°
Regras de			Regras de	Da collocação
Ortografia			ortographia	das letra

<sup>&</sup>lt;sup>82</sup> This section and the previous one differ from Costa's texts and they both precede the dictionary (See Thani Nayagam 1966: 13–20).

<sup>83</sup> This part is attached to the *Arte* and it is handwritten.

(ff. M-34-47 to M-34-49)		(ff. M-49-76 to M-49-81)	Tamues pela ordem do nosso alfabeto (ff. M-15-76 to M-15-81)
Titulo 5°	 It is found at	Titulo 5°	Titulo 6°
Da collocação	the	Da collocação	De Alguns
das letras	beginning of	das letras	sinais que neste
Tamuis pella	the text in a	Tamues pella	vocabulário se
ordem do nosso	reduced	ordem do nosso	observaõ
Alfabeto	version	alfabeto	(ff. M-15-81 to
(ff. M-34-49 to		(ff. M-49-81 to	M-15-85)
M-34-54)		M-49-89)	
Titulo 6°		Titulo 6°	Titulo 6°
De alguns		De alguns	Regras da
sinais que neste		sinaes que	ortografia <sup>84</sup>
Vocabulario se		neste	(ff. M-15-85 to
observaõ		vocabulário se	M-15-86)
(f. M-34-54)		observaõ	
		(ff. M-49-89 to	
		M-49-91)	

Chart 3 - Comparison of Costa's manuscript copies

As for VL, i.e., the printed text by Proença containing a manuscript copy of Costa's *Arte*, similarities can be found only with GL1, with which it shares part of the prologue to the reader preceding the dictionary<sup>85</sup> which is not to be found in the other manuscripts. However, the remaining sections up to the paragraphs about vowels and consonants, are almost the same. The only difference is that from the printed version of Proença's dictionary found in VL, any reference to Costa's grammar as well as to other sections of the manuscript (i.e., the *Titulos* listed in Chart 3) have been removed. Considering that GL1 dates back to 1670, can we take it as a 'draft' for the printed version of VL? I believe this to be a reasonable explanation, even though VL appears to have been reduced in content in the sections which were part of the manuscript version as the chart above has illustrated, as well as in the headwords of the dictionary which appear reduced in terms of information, especially those related to local religion.

 $<sup>^{84}</sup>$  In manuscript GL3 the order is inverted between these last two titles, and they are both enumerated as the  $6^{th}$ .

<sup>&</sup>lt;sup>85</sup> GL1 has only part of the *Prologue to the reader* found in Proença (1679) because the initial pages have been lost.

Finally, as for BL it is clear how much this manuscript differs from all the others and not only in terms of sections. Indeed, it is the only manuscript where Costa's name is not mentioned at all in the title and there are some omissions about the internal references to the Portuguese language, to the Jesuit missionary Aguilar (see *below*), and to the dictionary. The following examples are representative of the deleted passages in MS BL compared to the other manuscripts:

- (3) He materia esta assâs embaraçada e co(n)fuza para os Principiantes porq(ue) pella variedade dos preteritos se naõ pode todos reduzir a regras geraes, se bem depois de poucos annos de exerciçios se vem a cair sem se [sentir] tanto, [nesta matéria] q(ue) em nenhu(m) ou poucos preteritos se erra. Nos p(er)a q(ue) nella digamos alguá cousa e por evitar por todos os preteritos, no vocabulario, formaremos algumas regras gerais, ou quase gerais Remettendo os preteritos que nella senaõ co(m)prenderem, ao vocabulario, e deixando muitas particularidades ao uzo por naõ cauzar confuzaõ aos principiantes. (GL1, f. M-34-42, L, lines 12-28)
- (4) No .L. poremos os tres ll q(ue) o Tamul tem, e no p(rimei)ro lugar ω, porq(ue) he conatural ao nosso .l., no 2º lugar ω, no μ pondo este no 3º lugar porque tem a pronuncia mais longe da nossa do q(ue) ωτ como vimos no primeiro titulo.

  (GL1, f. M-34-51, R, lines 10-16)
- (5) ... porem como esta letra se nomea raramente no nosso Alfabeto, e ao Portuguese he peregrina ... (GL1, f. M-34-52, R, lines 8-11)

In my opinion, considering the origin of BL (§ 1.2.3), these features should be interpreted as the intention of the copyist to make this manuscript appear as if it were produced in a non-Roman Catholic context. This is also confirmed not only by the omission of the final appendices in which there were more references to the Portuguese language, but also by the fact that references to the grammar of another Jesuit missionary, Gaspar de Aguilar (1588-?), found three times in almost all the other manuscripts, are also omitted as shown by the following examples.

The first omission is found in the paragraph devoted to the *Relative pronoun* where Aguilar's name found in all the other manuscripts (example 6) is substituted by an anonymous *someone* (example 7):

- (6) Do Relativo
  Não hâ nesta lingoa Relativo qui, quæ, quod e ainda quando P.
  Aguilar<sup>86</sup> na sua Arte diga que என்ன o hé, emganouse [...]
  (GL1, fol M-34-18, R, lines 26-30; GL2, f. M-49-12; GL3, f. M-15-23; VL, f. 253v)
- (7) Naõ nà nesta lingoa relativo qui quæ quod e ainda q[ue] algũ digaõ que எனன o hè enganaõ se p[or]q[ue] எனன naõ hé se naõ <del>perguntando</del> quis vel quod, ne se acharâ se naõ perguntando. (BL, f. 10v)

The second mention of Aguilar is found in the paragraph devoted to *Prepositions/Postpositions*. The other manuscripts mention his name (examples 8-10) except for MS BL but, quite surprisingly, also MS GL1 (examples 11-12):

- (8) cazos, como mostrarâ o uzo, e no vocabolario se põem alguns; e quem quizer a serie destas propocições pospozitivas || das quaes sô aqi falamos || veja a Arte do P[adr]e Gaspâr de Aguilâr. (GL2, M-49-61)
- (9) cazos, como mostrarã o uzo, e no vocabolario se põem alguns; e quem quizer a serie destas propoziçõens pospozitivas || das quaes sô aqi falamos || veja a Arte do P[adr]e Gaspar de Aguiyar. (GL3, f. M-15-64)
- (10) uso e no vocabulario se poem algúns, e quem quiser serie destas posposições veja a Arte do Padre Gaspare de Aguilar. (VL, f. 237r)
- (11) como mostrarà o uso e no vocabulario se pode alguns (BL, f. 30v)
- (12) Podem tanbe' diversos casos como mostrará o uso. (GL1, f. M-34-40, R/L, lines 30-31)

<sup>&</sup>lt;sup>86</sup> In MS GL3 it is written Aguiyar.

The same is true even for the last reference: Aguilar's work is mentioned in the paragraph about the *Adverbs* in all the manuscripts (examples 13-15) except for MS BL and MS GL1 (examples 16-17):

- (13) A serie dos adverbios he maiz do Vocabulario que da Arte [quem] tiver a do P[adre]e Aguilar os pode ver diffuza(ment)e. (GL2, M-49-62)
- (14) A serie dos adverbios he maiz do Vocabulario que da Arte [quem] tiver a do P[adre]e Aguiyar os pode ver diffuza(ment)e. (GL3, f. M-15-64)
- (15) A serie dos adverbios he maiz do Vocabulario que da Arte [quem] tiver a do P[adre]e Aguilar os pode ver diffuza(ment)e. (VL, f. 237v)
- (16) A serie dos adverbios he mais do Vocabulario que da Arte. (GL1, f. M-34-41, L, lines 27-29)
- (17) Os adverbios q(eu) começão por 🛍 segnificao prezença do lugar ou da pessoa, ou da cousa... (BL, f. 30v).

If there is a reason why Aguilar's name is omitted from BL, it is unclear why his work was omitted from GL1 and only twice, while it is found three times in all the other texts. One reason could be that the scribe wanted to omit all references, but he missed one or he simply failed to copy it in the other two contexts, i.e. as he omitted to copy the word *Infinitivo* in the 3<sup>rd</sup> Title (cf. Chart 3). However, this would mean that either GL1 should not be considered the basic version from which the other texts were copied or that these texts should not be considered to be interconnected.

Another reason might be that GL1 is not the oldest manuscript. But rather GL2 should be considered as the oldest text, being the only manuscript without a colophon and whose date has been established on the basis of what is written in the *Catalogue* (1907). This might also explain some

graphic features of this manuscript revealing archaic Portuguese linguistic forms such as the ones listed in Chart 4 (i.e. desinence of the second plural person and the plural nouns in -aes rather than in -ais [vos estavaes. geraes]; the occurrence of -y- rather than -i- [muyto, deyxa]; the occurrence of the auxiliary haver with etymological h- [haja]; the diphthong in the present, first singular [creio]). For example, if one looks at the paradigm of the verb crer 'to believe' graphic differences can be noted (i.e., creio, creyo, creo) suggesting that the form with the diphthong -io- is older than the form without the diphthong or with the semivowel y-. However, GL3 is evidence of how this criterion cannot be truly reliable. Indeed, it shares many archaic linguistic features of the Portuguese with GL2, although the colophon suggests that it was not copied earlier than 1734, while GL1 was composed in 1670 and displays innovative characteristics compared to these two manuscripts. Another reason as already suggested above, could be that GL2 was copied by a native speaker from an earlier manuscript and re-copied by Father Domingo later in 1734 in GL3. Since these conservative features are not constant in the two manuscripts, they could be taken as interferences from a variety of Portuguese known among natives. In conclusion, these hypotheses must be investigated further through a systematic comparison of all the Portuguese linguistic variants between the two manuscripts since, as suggested above (cf. § 1.2.1). Comparing the handwritings, GL2 should be considered as a copy produced by the same scribe who also copied MS Ind. 223 which was included in one of the six parcels of books sent to Paris by the Jesuit missionaries between 1729 and 1735 (Colas 2012: 74). Therefore, as I will explain in the next paragraph, I maintain the selection of GL1 as my first choice for the transcription of Costa's Arte and its translation.

Another difference between the five manuscript copies relating to contents, which does not appear in Chart 3, refers to the prefatory text opening Costa's *Arte* between f. M-34-15, lines 11-30 and f. M-34-16, lines 1-4 of the transcribed text (cf. *Part 2* of the book). Therefore, apart

from the transcribed copy, this text is only found in MS VL<sup>87</sup> and in BL. However, it differs between the manuscripts, being longer in the former, because it adds the following paragraph (example 18), and shorter in the latter whose preface only consists of example (19) also found in MS VL:

(18) I warn those learning this language of the importance of learning it in its own script. Without that diligence one will never achieve the exercise of this language in a way that is understood by the locals without difficulty and conversely knowing how to read this language in its own script is conducive to learning many words, easily to pronounce naturally, to facilitate the tongue in order to speak quickly, given that, most of all happens in the sentence that one has to pronounce and in the modes of speaking in this language which is, perhaps, the most difficult thing. Lastly, I warn that there is no Arte without master, therefore a good one should be procured, with whose help the pupil will be ready in three or four months, the pupil will be able to navigate autonomously and never without him.

(translation mine)

[Advirto aos q(eu) aprendem esta lingoa a {impo}rtancia q{ue ha} em aprender # nos proprios ca{racte}rs sem a qual diligencia nunca se alcansará o exercicio desta lingoa de sorte q(ue) venha a ser entendido dos naturais sem difficuld(ade) e pello contrario de saber ler esta lingoa em seus caracteres proprios se segue aprender com facilid(ade) m(uita) copia, pronunciar natural(men)te, facilitarse a lingoa p(er)a falar de pressado, sobre tudo vense a cair na fraze e modo de falar nesta lingoa, q(ue) he p(or) vemtura o mais difficultoso della. No último lugar advirto q(ue) não hà Arte sem mestre p(er)o q(ue) deve este buscarse bom, com ajuda do qual em três, ou quattro mezes ficará o discipulo apto p(er)a remar por sej, e sem elle nunca.] (VL, f. 249v, lines 6-19)

(19) I shall divide this *Arte* into six chapters. In the First I shall state all that pertains to nouns and voices. In the Second, I shall conjugate a verb providing all the modes of speaking there are in this language, and because most of these are made by supplementation I shall note in the margin where they are formed, so that they can be easily used in all verbs. In the third I shall say how the passive voice is formed. In the

<sup>&</sup>lt;sup>87</sup> In a letter dated March 5<sup>th</sup>, 1693 and found in MS Borgiano Latino 747 [ff. 235-254, (ff.239-244 e ff. 246-248 blank), 17<sup>th</sup>-18<sup>th</sup> cent., ff. 393] one can read that the *Arte*, along with Proença's Dictionary and some drawings and exercises, were sent to Pastrizio, Giovanni by Father Pietro Paolo di S. Francesco, Olim duke of S. Elia, Neapolitan, Discalced Carmelite, missionary in the Malabar.

fourth I shall deal with the composition of verbs. In the fifth we shall conjugate the substantive verb and some irregular ones. The Sixth will deal with the other parts of the phrase.

(translation mine)

Dividerei esta Arte em 6 capitulos. No 1º direi o q(ue) pertence aos nomens e vozes. 2º conjugarej hu(m) verbo pondo nelle todos os modos de fallar q(ue) nesta lingoa hà e p(or)q(ue) os mais delles se faze(m) p(or) suplem(em)to porei os lugares donde se fromaõ p(er)a q(ue) facilm(ent)e se possa uzar delles em todos os verbos. no 3º direj o q(ue) serve p(ar)a formar a voz passiva. No 4º trattareirei da composição dos verbos. No 5° se conjugará o verbo substantivo e algu(n)s irregulares. No 6º se trattará das mais partes da oração.] (BL, fol 4.r, lines 1-11)

Finally, GL2 and GL3 have other features in common which are not found in the other manuscripts. Specifically, they share the same palaeographic evidence mainly regarding the Portuguese language and the order in which some Tamil verbal forms are presented within the paradigms. For example, whenever there is a noun declension, the *pulli* is found only on the first word in the nominative form both in GL2 (i.e.

and GL3 and it is not regularly used. In BL no *pulli* is found, while in GL1 it is not regularly used. Therefore, the pulli has been transcribed in the Portuguese version whenever it also appears in the original. In both GL2 and GL3 the Portuguese word for 'substantive' is always written substantivo rather than sustantivo; whenever there is a list with numbers and the corresponding Tamil forms are explained in the text, both in GL2 and GL3 they are preceded by the article o; in the explanation of the Causative mode both these manuscripts also add the title item os modos seguintes before the ten Tamil forms given for this mood. Compared to GL1, they both follow the order 1, 3, 2 for the first three forms while the remaining forms do not differ from GL1, and they both add the title *Negativo* before the last forms from 8 to 10 (cf. *Part 2*). However, while in GL2 the subsequent explanation of the Tamil forms ignores the inverted order and follows the contents as they are listed in GL1, GL3 adapts the explanations to the new order provided, thus 1, 3, 2.88 Furthermore, both manuscripts display the use of <z> rather than <s>

<sup>&</sup>lt;sup>88</sup> For this concrete example refer to footnote 706 in the Portuguese transcription of GL1 (*Part 2*).

for the representation of the voiced intervocalic sibilant in the Portuguese language as it is found in GL1, in VL, and in BL. Therefore, one finds variants such as *vozes*, *cazos*, *uzo*, *couza*, *maiz*, *prezente*, *dizemos*, *diz* etc. instead of *vos*, *casos*, *uso*, *cousa*, *mais*, *presente*, *dissemos*, *dis*, etc. (see Castro 1991, 2006).<sup>89</sup>

Further variants in the manuscripts are listed below in Chart 4. They also include the innovative verbal morphology of the final ending of the second plural person in -ais rather than in -aes – the latter because of the syncope of the intervocalic Latin -D- (Martins 2016: 14-15); the conservative occurrence of the auxiliary (h)aver in composed tense along with the occurrence of the innovative ter (i.e. (h)aver de crer, (h)aver de ser vs. ter crido, ter vindo, ter sido).

GL1	others
adjectivos	adiectivo, VL, BL
aja	haja, GL2, GL3, VL
ate	athê, GL2
	athe, GL3, VL
aver	haver, GL2, GL3
bramanes	brymanes, GL3
	braemenes, GL2
cair	cahir, GL3
	caîr, GL2
caya	cahe, GL3
	cai, GL2
concista	consista, GL2
condicionais, quais, cardinais, numerais	condicionaes, quaes, cardenaes, numeraes, BL
cousa	couza, BL, GL3
creo	creio, GL2
	creyo, GL3
crese	cresse, GL2
creya	creia, GL2
	creja, BL
creyo	creio, GL2
	crejo, BL
criado	creado, VL

<sup>&</sup>lt;sup>89</sup> Since this variation is regular throughout all the manuscripts, while transcribing the Portuguese manuscript, the variation has been marked only in the first occurrences and omitted from others. Cf. *Part 2*.

crivel	creivel, BL
dasima	da sima, GL3, GL2
deixa	deyxa, GL2
ditongo	diphtongo, GL2
dizeraõ	dicerem, GL2
aizerao	
J	dissessem, GL3
dous	dois, BL
fallar	falar, BL
foi	foy, MS GL2, MS VL
gerais	geraes, GL2, GL3
aver de crer, aver de ser	haver de crer, haver de ser, GL2, GL3
hontem	ontem, VL
inconvenientes	enconvenientes, BL
ir	hir, GL3
lembrais	lembreis, BL
lingoajem	lingoagem, linguagem, BL, GL2, VL
Merce	merçe, GL3
	merced, VL
meyo	mejo, VL
	meio, GL3, GL2
muito	muyto, GL2
naõ andeis	naõ anda, BL
naõ creas tu	não creyas tu, BL, GL3
naõ creyais	naõ creaes, GL3
,	naõ creais, VL
naõ façais	naõ faceis, GL3
nos	em os, VL
O crer	o creer, BL
pello	pelo, VL, GL3
plurais, quais, gerais	pluraes, quaes, geraes, GL2, GL3
pois	poes, GL2
Prasa a Deos	praza a Deos, GL2, GL3
quais	quaes, GL2
sinalefa	synalepha, GL2, GL3
singelo	singelo, GL2, GL3
suprasse	supprese, GL2
- Sup. 4550	suprese, BL
tais	taes, GL2, BL
tambem	taõ bem, BL
torpecas	tropessas, GL2, GL3
Vos estaveis	vos estavaes, GL2
vos estavets அலப்பம், அலப்ப	
அலப்பம், அலப்ப பொது	அற்பம், அற்ப, BL
- Company of the Comp	பொழுது, VL
பொழுது	பொளுது, VL

Chart 4 – Some Portuguese linguistic variants in the manuscripts

As for the Tamil palaeography, there are three elements of writing conventions that should be pointed out: how the *periya* R is represented, if the long [r] differs from the long  $[\bar{a}]$ , and if  $\bar{e}$  and  $\bar{o}$  differ from e and o.

As for the *Periya Ra* one may notice that:

- it is transcribed with a single loop 22 in GL1 and with a single and half loop in GL2 confirming what we suggested above: that these manuscripts are probably older that the others and/or copied by an Indian native. In fact, both ways of writing it, as well as the other Tamil letters, reveal a certain familiarity with the Tamil script, therefore indicating an experienced hand. Finally, the periya R in GL2 is rather unusual and therefore easy to identify as being written by the same hand that also wrote the abovementioned Portuguese-Tamil dictionary kept in the same library under the catalogue number MS 49 (ex MS 36) as well as the Portuguese-Tamil dictionary held at the French National Library under the catalogue number MS Indien 223. This confirms that this cannot be considered an autograph by Costa despite the linguistic peculiarities of the Portuguese language (see *above*) which place the composition of the manuscript between the end of the 16<sup>th</sup> and the beginning of the 17<sup>th</sup> century. It also suggests that the proposed date in the Catalogue (1907) of 1731 is reasonable, since it corresponds to the period in which many manuscripts were copied and sent to the King Library of France even though this would question its antiquity compared to the manuscript mentioned below;
- the *periya R* is written with a double loop both in BL and GL3 revealing not only a later stage of both these manuscripts but also the inexperienced hand of the scribe who copied them. Furthermore, in GL3 the *periya R* resembles the *cinna ra* followed by a long  $\bar{a}$  when it occurs with  $\bar{a}$ , as in VL (*below*);
- the *periya R* is something in between the two previous ones in VL.

Indeed, sometimes it has a single and half loop  $\tilde{c}$ , sometimes it is written with a double loop  $\tilde{c}$  and at other times it resembles the  $ci\underline{n}\underline{n}a\ ra\ (\vec{p})$  followed by long  $\bar{a}$ :  $\tilde{c}$ . In any case, the script here also reveals an inexperienced hand with the Tamil script.

As for  $[\bar{a}]$  and [r] there is no differentiation in all five manuscripts apart from when one finds double dots used as a diacritic above the Tamil symbol for  $\langle r \rangle$  to mark it as a single consonant not followed by  $\bar{a}$ . However, they are only used in GL1 and in GL2 as shown in the following figure taken from the verb paradigm of the *Indicative Actual Present* in GL2.

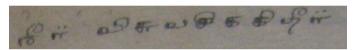


Fig. 6 – Diacritics used to mark the single r

Finally, in all the manuscripts there is no Modern differentiation between  $\bar{e}/e$  and  $\bar{o}/o$  apart from in GL3 which has the double loop in the *kombo* in the initial list of Tamil letters, but not within the manuscript. In GL1 and GL2 the vowel length is often but not always marked with a diacritic corresponding to a horizontal stroke above the single loop *kombo*.

Another feature that should be considered refers to BL. In Fig. 7 we can observe that the Tamil forms seem to be added to the Portuguese glosses at a second stage and in a different ink. Furthermore, in the whole manuscript it is possible to spot some errors in the matching of the Tamil with the Portuguese glosses, and some blank spaces in correspondence with the gloss for the Tamil form or, in correspondence of the Portuguese form which needed to be translated into Tamil. From a palaeographic point of view, BL shows the *periya Ra* with double loop and the same ligature for consonant plus *ai*.



Fig. 7 – Example of later addition of Tamil forms to the Portuguese glosses in BL, f. 13v

# 1.4 Criteria for selection and transcription of the Portuguese manuscript

The first issue to be explained is the criteria that guided me in the selection of the copy to be used in the transcription of the manuscript. Indeed, as described in the above paragraphs, since there are five (legible) copies of this manuscript, it was necessary to select one of them. In my selection I simply adopted the historical criteria and chose the one which appeared to be the oldest, i.e., the copy of Costa's grammar included in the manuscript copy of Proença's dictionary (GL1). Although internal evidence (see *above*) made me doubt its antiquity when compared to GL2, I have maintained it as my selection not only because the scribe of this manuscript seems to be the same who copied MS Ind. 223, but also for another key reason. I thought it might be useful to have this manuscript version translated into English so that it could be compared with the prefatory texts published in Proença's dictionary printed in 1679 in Amblacat and much later translated into English by Thani Nayagam in 1966. However, any variations found in Costa's other copies have been

pointed out in the footnotes of the Portuguese transcription of the manuscript (cf. Part 2).

Secondly, I should explain the criteria of transcription adopted. In transcribing the manuscript, I have been more conservative in the reproduction of the Portuguese version while I have modernised it in its English translation and the reasons for this are twofold: firstly, I believed that the Portuguese text should appear in its original form as much as possible so that its reproduction can be useful not only for discovering how the missionaries described the Tamil language, but also for scholars interested in both the history of the Portuguese language and the Portuguese language as a metalanguage used in the Indian context for the grammaticisation of non-European languages; secondly, to have a modernised English translation would be advantageous since the aim of this project is to reveal how the Tamil language was described by this linguist avant la lettre in the lingua franca used in the academic world today.

Therefore, in my Portuguese transcription, I have limited my intervention on the Portuguese language to the spelling of some basic abbreviations such as the following which were in brackets:

```
- q' \rightarrow q(ue);
```

- $p^a \rightarrow p(ar)a; p^a q' \rightarrow p(ar)a q(ue);$
- S.M. → Sua Mercede; V.M. → Vossa Mercede, etc.;
- ... $m^{te/to} \rightarrow ...mente$ , mento
- $P^{ro/ra} \rightarrow p(rimei)ro, p(rimei)ra$
- nu'qua → nunqua
- co'fuzaõ → confuzaõ

I have also differentiated between [u] and [v] usually represented by <v> in the selected manuscripts. On the other hand, I have not modernised the Portuguese representation of sibilants or the transcription of *tilde* for nasalisation which always occurs in the final sound.

As far as the transcription conventions used for the representation of the

Tamil language are concerned, despite the intention of providing the most palaeographic transcription of the original manuscript, I have modernised some representations such as the diphthong (e.g. sow) or the perya Ra (p) which in the manuscript are represented by the old cluster of Tamil writing (the former) and by a single loop (the latter), at least in the oldest manuscripts dating back to the 17th century and early 18th century. Conversely, I maintained the long or short e/o as they are reproduced in the manuscript. Therefore, if Costa uses the diacritic created for marking [ē] and [ō] which is a horizontal line above the kombo, then I used the modern double kombo. However, when he has not marked it, I have maintained the short vowel even though one might expect the long one which is, however, correctly restored in the English translation. The same criteria have been applied to the reproduction of *pulli* which appears only if it is in the manuscript. Even in the English translation of the manuscript it has not been restored in the Tamil examples, but it is considered along with the vowel lengths in the transliteration of the Tamil examples into Latin characters following the writing conventions of the Madras Tamil Lexicon (MTL). Finally, for differentiating the long [a] after C from the single [r] I have followed Costa's criteria whenever possible. Therefore, [r], represented by Costa with double dots above the symbol for  $\langle r \rangle \dot{j}$ , has been reproduced as  $\{\vec{j}\vec{j}\}$  while I have used the modern way of differentiating  $\langle ra \rangle$  from  $\langle \bar{a} \rangle$ , hence  $\sigma$  for [ra] and  $\circ \pi$  for the long  $[\bar{a}]$ even though in the manuscript a single symbol ( $\circ \pi$ ) marks both.

Regarding the meaning of the brackets used in the Portuguese text:90

- **round brackets** mark the resolved abbreviations, i.e., q(ue) as well as portion of text that are difficult to read or that are uncertain;
- variations found in the other manuscripts are always given in footnotes. **Square brackets** mark variations that involve more

<sup>&</sup>lt;sup>90</sup> Information about the criteria for transcription adopted in the English translation are given in footnote 1. For example, **double curly brackets** have been used to mark additions in *Part 3* made in order to to disambiguate the meaning or for maintaining a proper syntactic construction in English.

than one single word, i.e. if [nesta materia] is found in the transcribed manuscript means that this specific portion of text is not found in another manuscript or that it is written in another way, for example as *nesta matteria*. As stated above, whatever the case, the specific information about the variation is given in the footnote;

- double square brackets mark additions made on the basis of the other manuscript copies;
- curly brackets may mark both Costa's diacritic {σ̄σ̄} (to be read as [r], see *above*) or a damaged portion of text the transcription of which was possible through another copy of the same manuscript. Curly brackets are also used for indicating the number line of the text.

Finally, the symbol # is used for marking totally illegible portions of text not found or illegible in other manuscripts.

## PART 2

# ARTE TAMUL COMPOSTA PELLO PADRE BALTASAR DA COSTA DA COMPANHIA DE JESUS

### [f. M-34-15]<sup>1</sup>

{11}

{12}	Em que se poem a recopilação da Arte Ta-
{13}	mulica.
{14}	Composta pello P(ad)re Balthazar da Costa
{15}	da Companhia de Jesus
{16}	Como os que vem aprender a lingoa Tamul o fazem depois de oito ou
{17}	10 annos de estudos enfadados <sup>2</sup> ja de tanto decorar, he força q(ue) a diffu
{18}	zaõ das regras e exeições de que algumas Artes Tamulicas [andaõ] <sup>3</sup> che-
{19}	as lhes cauzem [dezabrime(nto)] <sup>4</sup> e molestia, bastando p(ar)a isto a
	barbaria
{20}	desta lingoa tao dissona e peregrina aos Europeos, pareseme q(ue) aju-
{21}	daria muito p(ar)a obviar estes [inconvenientes] <sup>5</sup> recopilar em huá brevi-
{22}	dade muito clara tudo o que me pareceo necessario p(er)a esta lingoa se

Titulo 2º

- {24} fuzaõ e enfa {d} amento assi por naõ ser necessario aos principiantes
- {25} como p(er)a q(ue) sabido, o essencial, fica mais facil co(m) o [uzo]<sup>6</sup> vir cair no mais.

{23} poder aprender em breve tempo deixando o q(ue) pode cauzar alguã con-

- {26} P(er)a isto<sup>7</sup> dividerei esta [Recopilação]<sup>8</sup> em 6 cap(itulos). No 1º direi
- {27} o que pertence aos nomes e [{pro}nomes]. No 2º conjugarei hu(m) verbo
- {28} pondo nelle todos os modos de [falar]<sup>10</sup> q(ue) nesta lingoa hâ; e porq(ue)
- {29} os mais delles se faze(m) por suplemento porei a [marge(m)]<sup>11</sup> os lugares

<sup>&</sup>lt;sup>1</sup> The entire manuscript MS GL1 is written in two columns with the sole exception of the portion of text corresponding to what must have been the *Titulo 1*° (*First Title*) in the original text which is incomplete here but is reproduced at the end of the grammar. Furthermore, as already stated in § 1.2.1, the first part of the manuscript, therefore the grammar, does not have original foliation. For this reason, in addressing each folio, I have adopted the later numeration added at the bottom of each page in pencil that is found in the manuscript. This numeration is formed by the letter M which stands for manuscript, the number *34* which refers to the old catalogue number for this manuscript, and the number of the page. The letters L and R are added following Chevillard's annotation system (Chevillard 2015: 121, footnote 2) and stand for *Left* and *Right* column respectively. The line number of the text is given in curly brackets.

<sup>&</sup>lt;sup>2</sup> MS VL: continues with e *enfastidiados*.

<sup>&</sup>lt;sup>3</sup> MS VL: andam.

<sup>&</sup>lt;sup>4</sup> MS VL: desabrimento.

<sup>&</sup>lt;sup>5</sup> MS GL2, MS GL3, MS BL: enconvenientes.

<sup>&</sup>lt;sup>6</sup> MS VL: uso.

<sup>&</sup>lt;sup>7</sup> MS BL: lines 11-26 are missing. The title given on the page is *Arte Tamulica* and *preface* starts with: *Dividerei esta arte em 6 capitulos*.

<sup>&</sup>lt;sup>8</sup> MS BL: Arte.

<sup>9</sup> MS BL: vozes.

<sup>10</sup> MS VL: falar.

<sup>11 [</sup>Not in MS BL].

{30} {donde} se formaõ e p(er)a q(ue) facilm(ent)e se possa uzar delles em todos os verbos

### If. M-34-161

- {1} No 3° direi<sup>12</sup> o que serve p(ar)a formar a [voz]<sup>13</sup> passiva. No 4° [{trata}
- {2} reil<sup>14</sup> da composição dos verbos. No quinto se conju{ga}rá o verbo
- {3} substantivo e algúns irregulares. No 6º se tratará das mais par-
- {4} tes da oração. 15
- Cap(itulo) 1° {5}
- *{*6*}* Dos Nomes, et Pronomes
- {7} Como na Arte Latina se [collija]<sup>16</sup> a diversi(da)de das declinações [pella]<sup>17</sup> {8} diversa terminação dos [casos]<sup>18</sup> obliquos, e nesta lingoa Tamul
- {9} toda a terminação dos nomes seja a mesma; suppondo aver nesta lin=
- {10} goa só huã declinação, declinarei só quatro sortes de nomes que nes
- {11} ta lingoa mostrão alguá variedade; porque da noticia delles [fique a]<sup>19</sup> di
- {12} clinação dos mais muito facil e patente.

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{13}	[Primeiro Nome] <sup>20</sup>	

[Primeiro Nome] Singular<sup>21</sup> {14}

{15} N°	கற்தன்	Senhor Gen.
{16} Gen <sup>o</sup>	கற்தனுடைய	do S(enh)or
{17} Dat <sup>o</sup>	க <b>ற்</b> தனுககு	p(er)a o S(enh)or

கற்தனுக்கு p(er)a o S(enh)or {18} Acco கற்கனை ao Senhor

{19} Voco கற்தனெ [Ó]<sup>22</sup> senhor

{20} Ablo quetis கற்தனிடத்தில் Vel ட

 $\{ கது \} லெ<sup>23</sup>$ em o Senhor<sup>24</sup> {21}

{22} Ablo instrum. [கற்தனால vel னாலெ]<sup>25</sup>

<sup>12</sup> MS GL2, MS GL3, MS VL: add todo.

<sup>13</sup> MS GL2, MS GL3, MS VL: voz.

<sup>&</sup>lt;sup>14</sup> MS VL: trattarei.

<sup>&</sup>lt;sup>15</sup> In MS VL this address to the reader appears on folio 249v and ends with a note added by the copyist (reproduced in example 18 in *Part 1*).

<sup>&</sup>lt;sup>16</sup> MS VL: collige.

<sup>&</sup>lt;sup>17</sup> MS BL: da.

<sup>18</sup> MS BL: cazos.

<sup>19</sup> MS BL: ficaõ.

<sup>&</sup>lt;sup>20</sup> MS VL: Primeiro nomen.

<sup>&</sup>lt;sup>21</sup> MS BL: written next to this word is கனிவசனம.

<sup>&</sup>lt;sup>22</sup> The Portuguese o in MS GL2 is transcribed without accent.

<sup>&</sup>lt;sup>23</sup> In the manuscript {tti} is transcribed with a ligature. See footnote 6 in *Part 3*, English translation.

<sup>&</sup>lt;sup>24</sup> MS GL2: adds apud.

```
Pello<sup>26</sup> Senhor
{23}
{24} Ablo social.
                       கற்கனொடெ
                                              Co(m) o S(enh)or
{25} [Outros casos
                       கற்கனைப்பாதது vel. குறிச்சு a respeito do S(enh)or
\{26\} ou modos de fal(lar)1^{27}
                                       Por amor do s(enh)or
{27} கறதனுககாக
                                       Pello s(enh)or
{28} கற்தனைககொணடு
                                       ou por [meyo]<sup>28</sup> do senhor<sup>29</sup>
{29}
{30}
               Plural
```

### RIGHT SIDE OF THE PAGE (henceforth R)

{14} Nom.	கற்த{ர்ர்}	Senhores etc. <sup>30</sup>
{15}	க <u>ற்</u> தருடைய	
{16} Dat	கற்தருககு	
{17} Acc.		
{18} Voc.	[கறரெ] <sup>31</sup>	
{19} Abl. Qui	iet கற்தரிடததி	ில vel கறத
{20} ரிடத்தி	லெ	
{21} Abl. Ins	tr. கற்தராலெ	vel கறதரால <sup>32</sup>
{22} Abl. Soc	i. கற்த©	ிராடெ
{23}	க <b>ற்</b> தரைபபா <sub>?</sub>	நது vel கற்தரைக
{24}	குறிசசு	
{25}	க <mark>ற்</mark> தருககாக <sup>3</sup>	3
{26} [கற்தரை	ககொணடு] <sup>34</sup>	Pello s(enh)or. <sup>35</sup>
{27} [Deste p	lural se usa se	empre pera
{28} o singula	ar honorifico,	(o pera o)

<sup>&</sup>lt;sup>25</sup> [Inverted in MS GL3].

<sup>&</sup>lt;sup>26</sup> MS VL and MS GL3: pelo.

 $<sup>^{27}</sup>$  MS GL2: outros modos de fallar. MS GL3: outros modos de falar. MS BL includes these forms under the *Ablative*.

<sup>&</sup>lt;sup>28</sup> MS VL: *mejo*.

<sup>&</sup>lt;sup>29</sup> MS GL2 and MS GL3: the Portuguese gloss is *Por meio do Senhor*, *ou con[tr]a o Senhor* while in MS BL one finds *a respeito do Senhor*.

<sup>&</sup>lt;sup>30</sup> MS VL has the Portuguese glosses only for the genitive *dos Senhores* and the dative *pera os Senhores*.

<sup>&</sup>lt;sup>31</sup> MS GL2: *kartare*. Furthermore, next to the noun declension and inside square brackets, one also reads: *Deste plural se usa pera o singular honorifico*.

<sup>&</sup>lt;sup>32</sup> The  $\sigma$  here has a dot above it. MS GL2: has two dots  $\{\dot{\eta}\dot{\eta}\}$ .

<sup>&</sup>lt;sup>33</sup> MS VL: adds *por amor do Senhor*.

<sup>&</sup>lt;sup>34</sup> MS GL3: கறதாககொணடு.

<sup>&</sup>lt;sup>35</sup> MS GL2: lacks the Portuguese gloss. MS BL provides the Portuguese glosses for each form following the same translation found in the singular.

```
{29} plural usaõ ordinariamente
```

{30} கற்தாககள.~.~.~.]<sup>36</sup>

## [f. M-34-17]

L

L		
{1} Singular	2º Nome	
{2} Nominativo	செயம	Victoria etc.
{3} Gen	செய[ததி]னுடைய	da victoria
{4} Dat	செயததுககு	p(er)a a victoria
{5} Acc	செயததை	as victorias (sic)
{6} Voc	செயமெ	ó vicotria <sup>37</sup>
{7} Abl quetis	செயததிலெ	na victoria
{8} Abl instr	செயததினாலெ	P(e)la victoria
{9} Abl Social	செயததொடெ	Co(m) a victoria
{10}	செயததைபபாதது vel	[குறிசசு] <sup>38</sup>
{11}	செயததுககாக <sup>39</sup>	
{12}	செயததைககொண $\mathfrak{G}^4$	0
{13} [Plura	<b>l</b> ] <sup>41</sup>	
{14} Nom.	செயங்கள	Victorias
{15} Gen.	செயங்களுடைய	das victorias
{16} Dat.	செயங்களுக்கு	p(er)a as victorias
{17} Acc.	செயங்களை	ás victorias
{18} Voc.	செயங்களெ	Ó vicotrias
{19}	செயங்களிலெ	nas victorias
{20}	செயங்களினாலெ	pellas victorias
{21}	செயங்களொடெ	co(m) as victorias <sup>42</sup>
{22}	செயங்களைப்பாத்து 🕻	<sup>z</sup> el குறிசசு

<sup>36</sup> MS GL2: *Tambem uzao do plural siguente ธ*ฏฐกระชาก. The same paragraph is found in MS GL3 at the end of the paradigm. While next to the singular paradigm, a rectangle on the right side of the page contains the following statement: *Deste plural uza se pera o singular honorifico*. [This part is not found in MS VL].

<sup>&</sup>lt;sup>37</sup> MS GL2 and MS GL3 give only the Portuguese gloss for the first-person singular in the nominative. MS GL3 also gives the Portuguese gloss for the first-person plural.

<sup>&</sup>lt;sup>38</sup> This form is missing in MS BL and the Portuguese gloss is *a respeito da Victoria*.

<sup>&</sup>lt;sup>39</sup> MS BL: the Portuguese gloss is *por amor da Victoria*.

<sup>&</sup>lt;sup>40</sup> MS GL2 and MS GL3: Outros modos de fallar. MS BL: the Portuguese gloss is p(e)la Victoria.

<sup>&</sup>lt;sup>41</sup> MS VL: *Plurale*.

<sup>&</sup>lt;sup>42</sup> MS GL2 and MS GL3 there are no Portuguese glosses apart from the Nominative singular. MS GL3 gives the case to which the Tamil forms belong: *Ablative quietis, Abl. Instrumentalis, abl. Social* while the remaining are included *in outros modos de falar*.

{26} [Dos q(ue) {27} ட nos case {28} Sir {29} Nom. ລໍ {30} ລໍາມ {31} ລໍາມ	செயங்களுக்காக செயங்களைக்கொண <b>Nome</b> ) acabão em டு e dobrão ó os oblíquos do singular] <sup>44</sup> ngular டு _டினுடைய _டுக்கு _டை	)
$\mathbf{R}$		
{1} {2} Voc°	പ്പെ	ó caza
	வரட வீடடிலெ	na caza
` '	வட்டின் வீட்டினாலெ	pela caza
{5} Abl° social.	வட்டினால்ல் வீடடொடெ	co(m) a caza
{6}	வீடடைபபாத்து vel.	. ,
{7}	வடடைப்பாத்து vci. வீட்டுக்காக	[இந்தசு]
{8}	வடருக்காக வீடடைககொண்டு	
` '	வடடைகள்காண்டு ural	
` '	ந்கள	Cazas
` ,	நகள் நிகளுடைய	Das casas
` ,	நகளுடைய நிகளுககு	p(er)a as cazas
` ,	நகளுக்கு நிகளை	as cazas
` ,	நகன் நகளெ	ó casas
•	ந்தனில்] <sup>47</sup>	nas casas
-	ருகளாலல் நிகளினாலெ	pellas cazas
` ,	நகளானால் நகளொடெ	Co(m) as cazas <sup>48</sup>
` ,	நக்னளான்ட நிகளைப்பாத்து et. குறிசசு	Co(III) as Cazas
) 10} @I(	நகையப்பாதது டே குறுச்சு	

43

<sup>&</sup>lt;sup>43</sup> MS GL2: Outros modos de fallar. MS VL continues with: 1° a respeito da, ou das Victorias; 2° pera amor da Victorias; 3° pela victoria ou por meyo da victoria e das etc. MS GL3: Овидъязьять, Овидъязьять, Овидъязьять, Овидъязьять, Овидъязьять, Овидъязы в придъязы пред на пр

<sup>&</sup>lt;sup>44</sup> MS GL2: do singular is missing. MS GL3: cazos. [Not in MS BL and in MS VL].

<sup>&</sup>lt;sup>45</sup> MS BL and MS VL: use the variant *casa* in the whole paradigm. MS GL3: the glosses are only in the first forms, singular and plural nominative.

<sup>&</sup>lt;sup>46</sup> MS VL and MS BL: குரிசசு.

<sup>&</sup>lt;sup>47</sup> MS GL3: வீடுகளாலெ (sic).

<sup>&</sup>lt;sup>48</sup> MS GL2: the Portuguese glosses are provided only for the singular and plural nominative.

{19} வீடுக	ளுககாக	
{20} வீடுக	– ளைககொணடு	
{21}	4º Nome	
{22} [Dos [	nomes]49 q(ue) acaba	aõ em று e do
{23} braõ o	ற nos [casos] <sup>50</sup> oblíc	quos] <sup>51</sup>
{24} Singul	lar	
{25} Nom.	ஆறு	[Rio] <sup>52</sup>
{26} Gen.	ஆறறினுடைய	do Rio
{27} Dat.	ஆறறுககு	p(er)a o Rio
{28} Acc.	ஆறறை	ao Rio
{29} Voc.	ஆறெ	Os Rios (sic)
{30} Abl. Quetis	_ ஆறறிலெ	no Rio
{31} Abl. Instr.	- ஆறறினாலெ	pello Rio
{32} Abl. Soc.	ஆற்றொடெ	com o Rio
[f. MS-34-17A]		
L		
$\{1\}$ ஆறறைபபாதது ${f v}$	⁄el குறிசசு	
{2} ஆறறுககாக		
{3} ஆறறைககொண(	-	
{4} Plural		
{5} ஆறுகள	Rios	
$\{6\}$ ஆறுகளுடைய	dos Rios	
$\{7\}$ ஆறுகளுககு	p(er)a os Rio	OS
$\{8\}$ ஆறுகளை	os Rios	
{9} ஆறுகளெ	Ó Rios	
$\{10\}$ ஆறுகளிலெ	[nos Rios] <sup>53</sup>	
{11} ஆறுகளினாலெ	[Pellos] <sup>54</sup> Ri	os
{12} ஆறுகளொடெ	$[Co(m)]^{55}$ os	s Rios
{13} [ஆறுகளைப்பா	தது] <sup>56</sup> vel குறிசசு	

<sup>&</sup>lt;sup>49</sup> [Not in MS VL].
<sup>50</sup> MS GL3: *cazos*.
<sup>51</sup> [Not in MS BL].
<sup>52</sup> MS BL: the gloss is *Fleuve o rio*. MS GL3: the gloss is only for the first nominative form, singular and plural.
<sup>53</sup> MS VL: *en os rios*.
<sup>54</sup> MS VI: *en os rios*.

<sup>&</sup>lt;sup>54</sup> MS VL: pelos.

<sup>55</sup> MS VL: *com*. 56 MS GL3: அறறைபபாதது.

{14} ஆறுகளுககாக			
{15} ஆறுகளைககொ	ண்டு <sup>57</sup>		
{16}			
{17} <b>Dos P</b>	ronomes		
{18} [Singu	ılar] <sup>58</sup>		
{19} Nom.	நான	Eu	
{20} Gen.	எனனுடைய	Meu	
{21} Dat.	எனககு	pera mim <sup>59</sup>	
{22} Acc.	สสลส	A mim	
{23} Abl. quietis	எனனிட $\{$ ததி $\}$ ல $^{60}$ ve		
{24} ட{ததி}லெ vel	எனனிலெ	em mim	
{25} Abl. instr.	எனனாலெ	por mim	
{26} Abl. soc.	எனனொடெ	[Có(m) migo] <sup>61</sup>	
{27} [எனனைபபாதது	து] <sup>62</sup> ( <i>sic</i> ) vel குறிசசு		
{28} எனககாக		Por amor de mi(m)	
{29} எனனைககொன	<b>எ</b> டு	Por mim me	
{30}		yo, [ou contra mi(m)] <sup>63</sup>	
(31) Plural			

### R

$\{1\}$	நாங்கள	Nos
{2}	எங்களுடைய	[Nosso] <sup>64</sup>
{3}	எங்களுக்கு	P(er)a nos
<b>{4</b> }	எங்களை	A nos
<b>{5</b> }	எங்களிடத்திலெ	em nos <sup>65</sup>
<b>{6</b> }	எங்களாலெ	por nos
{7}	எங்களொடெ	co(n) nosco
{8}	எங்களைப்பாதது vel. குற	ரிசச <u>ு</u>
<i>{</i> <b>Q</b> <i>}</i>	a respeito de nos	

<sup>&</sup>lt;sup>57</sup> MS GL2: provides the Portuguese glosses only for the singular and plural nominative while for the latter forms it specifies: outros modos de falar.

<sup>&</sup>lt;sup>58</sup> MS BL: *Ego*.

<sup>&</sup>lt;sup>59</sup> MS GL2 and MS GL3: do not give the remaining Portuguese glosses in the singular form. <sup>60</sup> See footnote 6, *Part 3*.

<sup>&</sup>lt;sup>61</sup> MS BL: com migo. MS VL: commigo. MS GL2 and MS GL3: có mim.

<sup>&</sup>lt;sup>62</sup> MS GL3: எனனபபாதது.

<sup>63 [</sup>Not in MS VL and MS GL3].

<sup>&</sup>lt;sup>64</sup> MS GL2 and MS BL: *de nos*. There are no more Portuguese glosses to be found after this one. MS GL3: gives the Portuguese gloss only for the first singular form in the nominative.

<sup>65</sup> MS VL: adds vel டத்தில் vel எங்களில் *em nos*.

```
{10} எங்களுக்காக
                             por amor de nos
{11} எங்களைக்கொண்டு
                             Por nosso
{12} mevo ou contra nos .~.~.66
{13} [Outro plural e singular
{14} honorifico]<sup>67</sup>
{15} Nom
                                     [nos ou minha m(er)ce]<sup>68</sup>
              நாம
                                     [noss(o)]^{69}
{16} Gen
              நமமு{டைய}
{17} Dat
                                     para nos, ou para minha m(er)ce
              நமககு
{18} Ac
                                     a nos etc.
              <u>ந</u>மமை
\{19\} Abl quetis நமமுடையயிட\{தத\}லெ^{70}
{20} Abl.instr. நமமாலெ
{21} Abl. Soc நமமொடெ
{22} நமமைபபாதது vel. குறிசசு
{23} நமககாக
                             por amor de nos
{24} நமமைககொணடு
                             por nos
                             ou por minha merce ou contra
{25}
{26}
                             nos etca
{27} [Advirtase q(ue) nestas deus plurales ъпы
{28} e நாங்கள ha esta differença
{29} que நாங்கள் [dis]<sup>71</sup> so parte dos pre
{30} zentes item sempre respeito aos [ma
{31} is]<sup>72</sup> sobre os quais caya நீங{கள}
```

## [f. MS-34-17B]

L

{1} {como se estiverão dez pessoas e [cinco]<sup>73</sup>

<sup>&</sup>lt;sup>66</sup> MS VL: does not gives the Portuguese glosses for the last three forms.

<sup>&</sup>lt;sup>67</sup> MS BL: this section follows the Singular form and the title is *Ego honorifico*.

<sup>&</sup>lt;sup>68</sup> MS BL and MS VL: minha merce. MS GL3: the Portuguese glosses overlap only partially with MS GL2. They are: nos ou minha merçe; de nossos, ou de minha merçe; pera nos ou pera minha merçe; em mim, ou nos, ou minha merçe; pera mim, etc; comigo ou com minha merçe; por amor de nos; pera nos, pera minha merçe, ou contra nos. MS GL2: nos, ou minha merce; Nossos, nossas, ou minha merce; P.a nos, p.a minha merce; Em mim, ou em minha merce, ou nos, ou minha merce; Por mim, ou [?] o que se segue; Por mim, ou por minha merce; Cómigo, ou com minha merce, em nos, ou minhas; Por amor de mim; Por amor de nos; Por nos ou por minha merce, ou contra nos.

<sup>&</sup>lt;sup>69</sup> MS BL: ou de minha merce. [Not in MS VL].

<sup>&</sup>lt;sup>70</sup> See footnote 6, *Part 3*.

<sup>&</sup>lt;sup>71</sup> MS GL2 and MS GL3: diz.

<sup>72</sup> MS BL and MS VL: demais.

<sup>73</sup> MS VL: sinco.

```
{2} dizerão pera outra sinco, ide vos nos
{3} ficaremos vem o நாங்கள e fi=}
{4} ca நீங்கள்[பொங்கொள்],<sup>74</sup> நா
{5} {ங்களி}ருக்கிறொம். Porem se o nos
{6} cair sobre todos os 10, entaõ se [uza]<sup>75</sup>
{7} நாம]<sup>76</sup>
{8}
              Pornome (sic) Tu
{9} Sing(ular)
{10} Nom. [#]<sup>77</sup>
                                                    tu
{11} Gen. உனனுடைய
                                                    teu
{12} Dat. உனககு
                                                    p(er)a ti
                                                    àti
{13} Acc. உனனை
{14} Abl. உனனிட{தத}}லை vel உனனி
                                                    em ti
{15} வெ
{16} உனனாலெ
                                                    por ti
{17} உனனொடெ
                                                    co(n)tigo
\{18\}\ \{2\}னனைபபாதது vel குறிசசு^{78}
{19}
              Plural
                                                    vos^{79}
{20} நீஙகள
\{21\} உஙகளுடைய^{80}
                                                    Vosso
{22} உஙகளுககு
                                                    P(er)a Vos
                                                    a' vos
{23} உஙகளை
```

MS BL: this paragraph is as follows — ad virtase que nestas duas palavras நாம e நாங்கள் ha esta differença que நாங்கள் so parte dos prezentes e sempre respeita aos demais sobre os quaes caia நங்கள் como se estiverem des pessoas e sinco disserem outros sinco ide vos, nos ficaremos நீங்கள்பொங்கொள்ளங்களிருக்கிறொம் porem se a palavra nos cahe sobre todos os dez entao se usa நாம் நாம்பொனைம்.

<sup>&</sup>lt;sup>74</sup> MS VL: பொங்கௌ.

<sup>&</sup>lt;sup>75</sup> MS VL: *usa*.

<sup>&</sup>lt;sup>76</sup> MS GL2 and MS GL3: place this paragraph at the beginning of the section on *Pronouns*, immediately after the title. It is slightly different: *Advirtase*, q(ue) nos dous pluraes seguintes hâ esta differença; que நாங்கள் dis aparte dos prezentes e tem sempre respeito aos demais, sobre os quaes cai [MS GL3= cahe] o நாங்கள் vg. Como se estiverem 10 [MS GL3, dez] pessoas, e dicerem [MS GL3, dissessem] p.a os outras = ide vós, nos ficaremos = vem o நாங்கள் e fica நீங்கள்பொங்கொள் நாங்களிருக்கிறோம்: porêm se o nos cair [MS GL3, cahir] sobre todos, entaõ se uza நாம [MS M-49-5].

<sup>&</sup>lt;sup>77</sup> MS BL and MS VL: நீய. உனககாக.

<sup>&</sup>lt;sup>78</sup> MS GL2: does not give the Portuguese glosses apart from the Nominative and it has உனககாக, உனனைக்கொண்டு.

<sup>&</sup>lt;sup>79</sup> MS GL3: gives only the first singular and plural glosses.

<sup>80 &#</sup>x27;n' is written in the line spacing by a different hand and with a light brown ink.

MS BL: உனனைபபாதது para ti, உனககாக por amor etc, உனனைககொண்டு para ti.

{24} உங்களிடத்திலெ vel உங்களி		Em Vos			
	{25} බහ				
{26} உங்களாலெ		Por Vo	os		
	{27} உஙகளெ	ரடெ <sup>81</sup> (sic)	Com v	osco <sup>82</sup>	
	{28} [உஙகலை	ளபபாத்து et குறிசசு] <sup>83</sup>			
	{29}	Outro singular honorifico8	4		
	{30} Nom.	நீ <i>{ர்ர்</i> }	V(ossa) M(ere	ce)	
	{31} Gen.	உம{மு}டைய	De V(ossa) M	I(erce)	
	{32} Dat.	உமககு	P(er)a V(ossa	) M(erce)	
	R				
	{1} Ac.	உமமை	A Vossa M(ea	rce)de	
{2} Abl. quetis. உமமுடையயிட{ததி} லெ <sup>85</sup> Em V(ossa) M(erce)de				M(erce)de	
$\{3\}$ Abl.instr. உமமர்லெ $^{86}$		Por V(ossa) M(erce)de			
(4) Abl. Soc. உமமொடெ Com V(ossa) M(e		M(erce)de			
	{5} உமபை	மபபாதது vel குறிசசு <sup>87</sup>			
	{6}	O Plural நீங்கள் como asima	38		
	{7}	Pronome Ille			
	<b>{8}</b> sing				
	{9} Nom.	அவன		Elle <sup>89</sup>	
	{10} Gen	அவனுடைய		delle	
	{11} Dat	அவனுககு		P(era) elle	
	{12} Ac.	அவனை		a elle	
	{13} Abl.	அவனிட{ததி} லெ <sup>90</sup> v	vel அഖ		
	{14}	னிலெ		Nelle	
	{15} Instr.	அவனாலெ		por elle	

<sup>&</sup>lt;sup>81</sup> In the line spacing, written by another hand and with a light brown ink, there is a partial correction which marks the length of the vowel with a short line above the *kombo*. While in the line spacing below the same hand writes *uṅkaloṭe*.

MS GL2, MS VL, and MS GL3: உங்களொடெ.

<sup>&</sup>lt;sup>82</sup> In the line spacing one reads: உங்களெக்காக.

<sup>83</sup> MS GL2 and MS GL3: உங்களைப்பத்து, vel குறிச்சு, உங்களுக்காக, உங்களைக்கொண்டு.

<sup>&</sup>lt;sup>84</sup> MS BL: this form occurs after the singular.

<sup>85</sup> See footnote 6, Part 3.

<sup>&</sup>lt;sup>86</sup> One dot above  $\sigma$  which stands for [ra].

<sup>&</sup>lt;sup>87</sup> MS GL2 and MS GL3: also adds உமககாக, உமமைககொணடு.

MS VL: உமமைதுகுறிசசு. MS GL3: only gives the Portuguese glosses for some forms.

<sup>88</sup> MS BL adds: hé taõ bem honorifico.

<sup>&</sup>lt;sup>89</sup> MS GL3: this is the only gloss.

<sup>&</sup>lt;sup>90</sup> See footnote 6, Part 3.

{16} Soc.	அவனொடெ	com elle, etc. <sup>a91</sup>
{17}	Plural	
{18}	அவரகள	Elles <sup>92</sup>
{19}	அவரகளுடைய	delles
{20}	அவரகளுககு	P(er)a elles
{21}	அவரகளை	A elles
{22}	அவரகளிடததிலெ	Nelles
{23}	அவரகளாலெ	por elles
{24}	அவரகளொடெ <sup>93</sup>	Com elles, etc. <sup>a</sup> 94
. ,	o singular honorifico <sup>9</sup>	25
{26}	Singular	
{27} Nom.	அவ{ர்ர்}	sua Merce <sup>96</sup>
{28} Gen.	அவருடைய	[de S(ua) M(er)ce] <sup>97</sup>
{29} Dat.	அவருககு	p(er)a S(ua) M(er)ce
{30} Ac.	அவரை	A Sua M(er)ce
{31} Abl. Quietis	அவரிடததிலெ	em Sua M(er)ce
{31} Abl. Instr.	அவராலெ	Por Sua M(er)ce
[f. M-34-18]		
L		
{1} Abl.soc.	அவரொடெ <sup>98</sup>	co(m) S(ua) M(erce)
{2}	அவரைககுறிசசு	por respeito da
{3}		sua m(erce).
{4}	அவருககாக	por amor de s(ua) m(merce) <sup>99</sup>
{5} O plural hé	அவ{ர்ர்}கள etc.	

<sup>&</sup>lt;sup>91</sup> MS GL2, MS BL, and MS GL3 add: அவனைபபாதது, vel குறிசசு; அவனுககாக; அவனைக்கொண்டு. In this context MS BL does not list these forms in the Ablative as with the previous pronouns.

<sup>&</sup>lt;sup>92</sup> MS GL3: has only this gloss.

<sup>&</sup>lt;sup>93</sup> MS BL: also adds அவரகளைப்பாதது, அவரகளுக்காக, அவரகளைக்கொண்டு.

<sup>&</sup>lt;sup>94</sup> MS GL2 and MS GL3: also add sociolinguistic information stating that: Os Bramanes fazem este plural em அவாள அவாளுடைய also suggesting that the grammar is not based on this dialect. 95 MS BL: Ille honorifico.

<sup>&</sup>lt;sup>96</sup> MS GL3: the word is always written merce. The glosses here are provided for the whole paradigm of the *outro singular honorifico*. MS BL: *elle, Senhor*. <sup>97</sup> MS BL: *d'elle Senhor*.

<sup>98</sup> Both here and in the previous form (line 31), the <r> is written with a single dot above it.

 $<sup>^{99}\,\</sup>mathrm{MS}\;\mathrm{GL2}$ : also அவனைபபாதது A respeito de sua merce; அவனாககுறிசசு O mesmo; அவருககாக Por amor de V(ossa) merce; அவரைககொண்டு Por meio de sua merce ou contra sua merce. O plural he o mesmo அவரகள. [with double dots above fj]. MS VL: அவரகளுகக pera amor de Sua Merced. MS BL: அவனைப்பாத்து em respeito; அவருக்காக Por amor; அவரைக்கொண்டு.

{6}	Pronome Illa	ı	
<b>Sing.</b>			
{8} Nom.	அவள		Ella
{9} Gen.	அவளுடைய		della
{10} Dat.	அவளுககு		Pera ella
{11} Ac.	அவளை		a ella
{12} Abl. Quietis	அவளிடததிெ	<b>ି</b> ଉ	nella
{13} Abl. Instr.	அவளாலெ		por ella
{14} Soc.	அவளொடெ		co(m) ella <sup>100</sup>
{15} Plural	அவ{ர்ர்}கள		Como o mascu
{16}			lino <sup>101</sup>
( )	ome Neutro		
{18} <b>Sing.</b>	Ilud		
{19} Nom.	அ[து]		Aquillo
{20} Gen.	அதினுடைய		[de aquillo] <sup>102</sup>
{21} Dat.	அதுககு		pera aquillo
{22} Ac.	அதை vel அத	தை	aquillo
{23} Abl. quietis.	அதிலெ		naquillo
{24} Abl. Instr.	அதினாலெ ve		
{25} Soc.	அதொடெ ve	•	Com aquillo
{26}	டெ அதுக	ъп <b>க</b> etc. <sup>a104</sup>	etc.
{27} Plura	1		
{28} அதுகள		Aquellas cousas <sup>105</sup>	
{29} அதுகளுடைய	J	daquellas cousas	
{30} அதுகளுககு		P(er)a aq(uel)las cou	zas
{31} அதுகளை		Aquellas cousas	
{32} அதுகளிலெ		Naquellas cousas	
{33} அதுகளாலெ		Por aquellas cousas	
R			
{1} அதுகளொடெ	_	Com {aquellas cousa	
{2} அதுகளுக{கா	<b>'</b> #}	####1	06

 $<sup>^{100}</sup>$  MS BL: also adds the pronoun with the final ending given in footnote 99.

<sup>101</sup> MS VL: o plural com o masculino அவரகள ut. sup. MS GL3 does not give it.

<sup>&</sup>lt;sup>102</sup> MS VL: D'aquillo.

<sup>&</sup>lt;sup>103</sup> MS GL2: adds this line later and the Portuguese gloss is *Por aquillo*.

<sup>104</sup> MS GL2 and MS VL: the Portuguese gloss is *Por amor daquillo*. MS BL and MS GL3: also include the forms ending in பபாதது, ககொண்டு without the Portuguese glosses.

<sup>&</sup>lt;sup>105</sup> MS GL3: only this first gloss.

<b>{3}</b>		O Pronome Iste, Ista, istud vem a
<b>{4}</b>		ser இவன இவள இது <sup>107</sup> declinados como os dasima <sup>108</sup>
<b>{5}</b>		
<b>{6</b> }		ne Ipse <sup>109</sup>
{7}	Sing	110
{8}	தான	Elle mesmo <sup>110</sup>
<b>{9</b> }	தானனுடைய	seu delle mesmo
{10}	தானககு	[pera si] <sup>111</sup>
{11}	தானனை	[a si] <sup>112</sup>
{12}	தனனிலெ vel தனனிடததிலெ	em si
{13}	தனனாலெ	por si
{14}	தனனொடெ	co(n)sigo
{15}	தனககாக	[por amor de si] <sup>114</sup>
{16}	Plural	
{17}		
{18}	தாங்கள	Elles mesmos <sup>115</sup>
{19}	தாஙகளுடைய	delles mesmos
{20}	[தஙகளுககு] <sup>116</sup>	etc. <sup>117</sup>
{21}	Singular honorifico	
{22}	தாம	sua Mercê mesmo
{23}	தமமுடைய	de sua M(er)ce mesmo
{24}	தமககு	p(er)a sua M(er)ce mesmo

<sup>&</sup>lt;sup>106</sup> MS GL2 and MS BL: one also finds the form அதுகளைக்கொண்டு but the Portuguese glosses are given only for the first Nominative.

<sup>&</sup>lt;sup>107</sup> MS VL: the initial  $\leq 2$  is always realised with the glide  $\leq u >$ . MS BL: does not give the three Tamil forms.

<sup>&</sup>lt;sup>108</sup> MS GL2: one reads *vem a ser o seguinte* and *como os de sima*. The remaining text is the same. MS BL: ends with *ille*, *illa*, *illud* which occur after the word *sima*. MS VL: *dassima ille*, *illa*, *illud*. MS GL3: *de sima*.

<sup>&</sup>lt;sup>109</sup> MS GL2 and MS GL3: the title is *Do pronome Ipse, Ipsa, Ipsum*.

<sup>&</sup>lt;sup>110</sup> MS GL3: gives only this first gloss and only the first form has the long  $\bar{a}$ .

<sup>&</sup>lt;sup>111</sup> MS VL: pera si mesmo.

<sup>&</sup>lt;sup>112</sup> MS GL2, MS VL, and MS BL: with the sole exception of the Nominative, all the forms have a short vowel after 't'. MS VL: *a si mesmo*.

<sup>113</sup> This variant is not found in MS GL2 and MS GL3 while it is also found in MS BL.

<sup>114</sup> MS GL2: provides the Portuguese gloss only for the Nominative form. MS BL: adds the form with கொண்டு. MS VL: por amor de si mesmo.

<sup>115</sup> MS GL3: gives only the first gloss.

<sup>&</sup>lt;sup>116</sup> MS GL3: தாங்களுக்கு.

<sup>&</sup>lt;sup>117</sup> MS VL: adds தங்களை etc. os outros casos Ab qui. தனனிலெ, vel தனனிடத்திலெ em si mesmo; Abl. Instr. தனனாலெ pera si mesmo; Abl. Soc. தன்னொடெ consigo mesmo; தனக்காக por amor de si mesmo.

- {25} Plural தாங்கள் etc ut s(upr)a. 118
- {26} **Do Relativo**
- {27} Não hâ nesta lingoa Relativo qui,
- {28} quæ, quod e ainda quando P. [Aguilar]<sup>119</sup>
- {29} na sua Arte diga que எனன o he, [en
- {30} ganouse]120 porq(ue) எனன não he se
- {31} naõ quis, vel quid, [ne(m)]<sup>121</sup> se acharâ se naõ
- {32} perguntando<sup>122</sup> v.g. என்னமனு
- {33} ഷ്ടെ? 'que home(m) e nu(n)ca signifi=

# [f. M-34-not numbered, a – misplaced at the beginning of the manuscript]

- {1} {signific}arâ<sup>123</sup> o home(n) que, ou [{qual} de sorte q(ue) [re
- {2} fira]<sup>124</sup> ao [susta(ntiv)o]<sup>125</sup>, o que deve ser ò
- {3} Relativo.]126
- {4} [Suprase<sup>127</sup> porem<sup>128</sup> esta falta por
- {5} dous modos, p(rimei)ro pellos<sup>129</sup> participios
- {6} adiectivos]<sup>130</sup> விசுவசிக்கிற விசு
- {7} வசி{தத} etc. v.g. விசுவசிதத, ம
- $\{8\}$  னு $\{$ ஷன $\}$ , o home(m) q(uem) creo. 131 2°. [Sup
- $\{9\}$  resse suppondo a letra  $\sigma$  co(m) o prono
- {10} me அவன as 3as pessoas de qual

<sup>118</sup> MS GL2: does not include the word mesmo in the Portuguese gloss. It also gives the accusative தமமை and the sociative தமமொடை along with the following statement which concludes the paragraph: *Cujo plural he como o de sima தாங்கள*. The same happens in MS GL3 where there are also the two forms in பாத்து and க்காக. MS BL: only gives the Portuguese glosses for the nominative, one also finds the other forms with பாத்து, க்காக, கொண்டு.

<sup>119</sup> MS GL3: Aguiar.

<sup>&</sup>lt;sup>120</sup> MS VL: engannouse.

<sup>&</sup>lt;sup>121</sup> MS GL3: naõ.

<sup>&</sup>lt;sup>122</sup> MS BL: does not mention Father Aguilar's name but rather one reads: Naõ nà nesta lingoa relativo qui quæ quod e ainda q(ue) algũ digaõ que எனன o hè enganaõ se p[or]q(ue) எனன naõ hé se naõ perguntando quis vel quod, nẽ se acharâ se naõ perguntando. MS VL: preguntando.

<sup>&</sup>lt;sup>123</sup> MS VL, MS BL, MS GL3: do not have circumflex accent on this word.

<sup>&</sup>lt;sup>124</sup> MS VL: refire.

<sup>&</sup>lt;sup>125</sup> MS VL: substantivo.

<sup>&</sup>lt;sup>126</sup> [MS BL: this portion is missing].

<sup>&</sup>lt;sup>127</sup> MS GL2 and MS GL3: Supprese.

<sup>&</sup>lt;sup>128</sup> MS GL2: porêm.

<sup>129</sup> MS VL: pelos.

<sup>&</sup>lt;sup>130</sup> [MS BL: Supra se esta falta cõ dois modos, por meiro (sic!) ponto participios adjectivos. MS GL3: participios adjectivos.

<sup>&</sup>lt;sup>131</sup> MS GL2: Homen, que creo.

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{11} quer verbo em qualquer tempo,
```

- {12} ou numero, ut விசுவசிக்கிறா
- $\{13\}$  னெ அவன கரையெ $\{oldsymbol{y}\}$ வான $oldsymbol{J}^{132}$
- {14} [aquelle<sup>133</sup> que cré, salvarse hâ<sup>134</sup> o pro
- {15} nome<sup>135</sup> terá masculino, ou femin
- {16} ino conforme a oração pedir.]<sup>136</sup>

### {17} **Dos adjectivos**<sup>137</sup>

- {18} [Não ha nesta lingoa falta de adj
- {19} ectivos, <sup>138</sup> como muitos querem, antes
- {20} sao innumeraveis e se poderá [isto aqui
- {21} mostrar]<sup>139</sup> se não fora proprio do Voca
- {22} bulário, so advirto o q(ue) he proprio da
- {23} Arte. Seja pois]<sup>140</sup> a p(rimei)ra adverténcia<sup>141</sup>,
- {24} [nesta materia,]<sup>142</sup> què todos os adjectivos
- {25} desta lingoa são indeclináveis 2ª
- {26} q(ue) todos são de huma só forma p(er)a
- {27} os tres generos 3<sup>a</sup> q(ue) todos se antepoem
- {28} sempre ao seu sustantivo, 143 tirado al
- (29) gũs informes como<sup>144</sup> எலலாம
- {30} சேர் அடஙகலும் சகல்லரும
- $\{31\}$  ச $\{\underline{m}\}$ வுரு $\omega^{145}$  ainda q(ue) estes são mais

<sup>132</sup> MS BL: segundo sempre se suppondo a lettra எ com o pronome அவன as terceiras de qualquer verbo e qualquer tempo ou numero. Por exemplo விசுவாசிக்கிறவனெக்றை எருவான aquelle que salvarse ha: o pronome serà masculino, feminino, ou neutro, conforma a oracao.

<sup>133</sup> MS VL: aquillo.

<sup>&</sup>lt;sup>134</sup> MS VL: *hâ*.

<sup>135</sup> MS VL: ou.

<sup>&</sup>lt;sup>136</sup> MS GL2 and MS GL3 [creo]: aquelle que cree, salvarse ha. O pronome ou terâ masculino, ou feminino, conforme a oração pedir.

<sup>&</sup>lt;sup>137</sup> MS VL and MS BL: adiectivos.

<sup>138</sup> MS VL: adiectivos.

<sup>139 [</sup>In the other manuscripts the order is inverted: *mostrar isto aqui*].

<sup>&</sup>lt;sup>140</sup> MS BL: [all this portion has been removed]. It starts the paragraph with A 1° advertencia nesta materia seja que...

<sup>&</sup>lt;sup>141</sup> MS VL and the others have a circumflex accent on the final <a>. MS GL2: advertência.

<sup>&</sup>lt;sup>142</sup> [Not in MS GL3].

<sup>&</sup>lt;sup>143</sup> The same order in listing the rules is found in MS BL, while in the other manuscripts the order is inverted, hence the first warning is that all adjectives have one single form for all the three genders, the second one is that all the adjectives are indeclinable, and the third warning is that they always precede their substantive.

<sup>&</sup>lt;sup>144</sup> MS GL3: se vé.

<sup>&</sup>lt;sup>145</sup> MS GL3: சறுரும. MS VL: சறுவரும.

### R

- {1} susta(ntiv)os146 q(ue) se faz147 adjectivos, e todos
- {2} querem dizer omnis, et oï. 148 Ta[mbem] 149
- {3} os que se formão de nomes numerais,
- (4) q(ue) se chamão cardinais; 150 v.g. ஒரு
- (5) இரணடு etc. Hu(m), dous<sup>151</sup> etc. se pospo[são]
- {6} quando se lhes ajunta a particu=
- {7} la ou conjunção உம ut நாளெ
- $\{8\}$  ( $\mu \mu$ ; <sup>152</sup> [todos os seite dias, etc.] <sup>153</sup>
- {9} <sup>154</sup>Formaõse os adjectivos de tres
- {10} modos. 1º das ter(ceiras) pessoas do prez
- {11} ente, preterito [e futuro negativo<sup>155</sup>]. <sup>156</sup>
- {12} No prezente e pretérito perdendo
- (13) o ultimo o e ficando o A<sup>157</sup> longo
- $\{14\}$  [em breve] $^{158}$  ut de விசுவசிக்கிறான
- {15} elle cre, fica விசசுவசிக்கிற, 159 de
- $\{16\}$  விசுவசித்தான விச்சுவசித்த $^{160}$   $cousa^{161}$
- {17} que creo. 162 No futuro negativo perde
- $\{18\}$  o n,  $^{163}$  mas não o A longo,  $^{164}$  ut de விசு
- $\{19\}$  வசியான $^{165}$  விசசுவசியா ou விசு
- {20} வசியாத acrecentando em lugar

<sup>&</sup>lt;sup>146</sup> MS BL and MS GL3: substantivos.

 $<sup>^{147}</sup>$  Se faz is written in the line spacing and there is a single dot above  $\omega$  meaning that it is <la> in line 30 in the previous folio.

<sup>&</sup>lt;sup>148</sup> In the other manuscripts one finds *omne*.

<sup>149</sup> MS BL: taõ bem.

<sup>&</sup>lt;sup>150</sup> MS BL: dos nomens numeraes g(ue) se chamaõ cardenaes.

<sup>151</sup> MS BL: dois.

<sup>&</sup>lt;sup>152</sup> MS BL: நாலெமும.

<sup>&</sup>lt;sup>153</sup> [Not in MS BL].

<sup>&</sup>lt;sup>154</sup> MS GL3: 4° se forma.

<sup>&</sup>lt;sup>155</sup> MS VL: Prezente, Preterito affirmativo e futuro negativo.

<sup>&</sup>lt;sup>156</sup> [MS GL3: prezente, preterito e futuro afirmativo: do presente e do pretérito...].

<sup>&</sup>lt;sup>157</sup> MS VL: ஆ.

<sup>158</sup> MS VL: em a breve.

<sup>159</sup> MS BL: credens.

<sup>&</sup>lt;sup>160</sup> MS BL: credidit se faz விசுவாசித்த creditas, vel qui credidit. MS VL: fica.

<sup>&</sup>lt;sup>161</sup> MS GL3: couza.

 $<sup>^{162}</sup>$  In all the other manuscripts:  $2^{\circ}$ .

<sup>163</sup> In all the other manuscripts: or.

<sup>&</sup>lt;sup>164</sup> MS BL: mas fica a longo como de விசுவாசியான se fas விசுவாசியார ou விசுவாசியாத couza que nao crè ou nao creo.

<sup>&</sup>lt;sup>165</sup> In the other manuscripts: *fica*.

- $\{21\}\ do^{166}$ . n. hum da, cousa<sup>167</sup> q(ue) não cre
- $\{22\}$  ou nao creo.  $2^{\circ 168}$  se forma $\tilde{o}^{169}$  [{se a qual}
- {23} quier nomen]<sup>170</sup> substa(ntiv)o se pospuzer<sup>171</sup> {உள}
- {24} ள participio do {verbo உணடு};
- {25} ou ஆன<sup>172</sup> partici {pio do verboஆ}
- {26} கிறென; ou இலலாத<sup>173</sup> {participio negativo}
- (27) do verbo இலலை,<sup>174</sup> ou {ஆகா, vel}
- {28} ஆகாத negativo de ஆகிறென
- {29} v.g. de மகிமை grandeza மகிமை
- {30} யுளை cousa<sup>175</sup> grande, கடி
- {31} {னம aspreza கடினமான}

# [f. M-34-not numbered, b – misplaced at the beginning of the manuscript]

- {1} cousa aspera}, de சுததம limpeza
- {2} *н*ததமான couza<sup>176</sup> limpa, *н*தத
- {3} மிலலா, vel சுததமிலலாத couza<sup>177</sup>
- {4} impura. 3°178 se formão de 179 qualquer
- {5} nome acabado em, am tirarmos
- {6} o .m. v.g. de கடினம, aspereza
- {7} கடின, cousa aspera, de சுததம
- {8} limpeza ### cousa<sup>180</sup> limpa, de
- {9} [அலபபம pouquidade அலபப
- {10} cousa pouca. Etc. a.] 181 4°182 todos 183 as vezes

<sup>&</sup>lt;sup>166</sup> In the other manuscripts: de.

<sup>&</sup>lt;sup>167</sup> MS GL3: couza.

<sup>168</sup> MS GL3: 3°.

<sup>&</sup>lt;sup>169</sup> MS BL: os adjectivos.

<sup>&</sup>lt;sup>170</sup> MS GL3: se a qualquer nome.

<sup>&</sup>lt;sup>171</sup> MS BL: pospoendo. In the remaining manuscripts: se lhe posposer.

<sup>&</sup>lt;sup>172</sup> MS GL3: vel ஆகிற.

<sup>&</sup>lt;sup>173</sup> MS BL: யிலலாக.

<sup>&</sup>lt;sup>174</sup> MS BL: **ചി**ഖരെ.

<sup>&</sup>lt;sup>175</sup> MS BL and MS GL3: couza.

<sup>176</sup> MS VL: cousa.

<sup>177</sup> MS VL and MS BL: cousa.

<sup>&</sup>lt;sup>178</sup> MS GL3: 5°.

<sup>&</sup>lt;sup>179</sup> MS VL, MS GL2, MS GL3, and MS BL: se a.

<sup>&</sup>lt;sup>180</sup> MS BL and MS GL3: couza.

<sup>181</sup> This part is found in MS VL and MS BL [couza] but not in MS GL2 and MS GL3 with the variant அறபம poquidade அறப  $cousa\ pouca$ .

<sup>182</sup> MS GL3: 6°.

- {11} q(ue) dous [sustantivos]<sup>184</sup> se ajuntão hum
- {12} com outro, o p(rimei)ro se constroe como adj
- $\{13\}$  ectivo v.g. குளி $\{\vec{r},\vec{r}\}$ காறறு $^{185}$  vento
- {14} frio ചെണ്ടണ്ട് panno bran
- $\{15\}$  co, sendo que குளி $\{\vec{j}$  $\vec{j}\}^{186}$ e வெள
- {16} ளை sao nomes sust(antiv)os o primeiro
- {17} significa frio, o segundo brancura. 187
- {18} **Dos Generos**
- {19} O genero masculino se chama<sup>188</sup> Pu
- {20} lingam புலிஙகம o feminino
- {21} {ஸ்த} திறிலிஙகம strilingam o neu
- {22} {tro} நபுஞசகலிஙகம<sup>189</sup> Nabu{nsa
- {23} galin}gam. A doutrina nesta mate
- {24} {ria hé muito} facil, por(que), como os
- {25} {adjectivos sejão} de huma só forma
- {26} {e indeclinave} is não há nelles
- {27} {q(ue) duvidar}, so [no applicar]<sup>190</sup> dos
- {28} verbos esta a cousa p(er)a o q(ue) se deve
- {29} advertir q(ue) soam(em)te os nomes de Deos,
- {30} e dos homens são masculinos, 191
- {31} {so as das mulheres são femininos};

#### R

- {1} [os de anjos se achaõ masculinos,
- {2} e neutros]; <sup>192</sup> os demais são neutros <sup>193</sup>

<sup>&</sup>lt;sup>183</sup> MS BL and MS GL3: todas.

<sup>&</sup>lt;sup>184</sup> MS BL: substantivos.

<sup>185</sup> MS BL: குளிரகாதது. The ற is simplified in த். MS VL: there are two dots above the ர.

<sup>186</sup> MS BL: seja nome substantivo e signifique o frio...e ചെണ്ണെ [caõ #] significa brancura.

<sup>&</sup>lt;sup>187</sup> MS GL2: has a slightly different text, above all in the way of transcribing the Portuguese words (cf. § 1.3) as well as in the numerical order given for the explanation of the rules. Therefore, one finds the following variants: poderá, sô, poes, advertencia, A 2°, A 3°, substantivo, tirando alguns, சுறுவரும், omne, numeraes, cardeaes, sete, 4° Formaõ se, couza, விசசுவசியான, விசசுவசியாத, lugâr, 3° se forma, qualquer nome, pospozer, vel யிலலா, 5°, se, 6°.

<sup>&</sup>lt;sup>188</sup> MS GL3: em Grandão.

<sup>&</sup>lt;sup>189</sup> MS BL: Pulingham, strilingham, nabunialingham.

<sup>&</sup>lt;sup>190</sup> MS GL3: no conjugar. MS VL, MS GL2, and MS GL3: ao aplicar.

<sup>&</sup>lt;sup>191</sup> MS BL: de Deos, dos Anjos e dos homens.

<sup>&</sup>lt;sup>192</sup> [Not in MS BL].

<sup>&</sup>lt;sup>193</sup> MS BL: como taõ bem os dos Anjos se achaõ taõ bem as vezes do genero neutro e taõ bem esta palavra ...

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{4} hé neutro. Porem<sup>194</sup> todos os nomes
{5} de homens se acomodao [elegan
{6} te] e honorificaçem{ente}. <sup>195</sup> [{Tambem as}] <sup>196</sup> 2<sup>a</sup> pesso
{7} as honorificas as {neutras} dos
\{8\} verbos, ut தெவரீ\{jij\} தொ\}லலித
{9} து [Fallou V(ossa) M(ercê)<sup>197</sup>]. <sup>198</sup>. ~.~.~.~.
                   Cap(itulo) 2°
{10}
         Da Conjugação dos Ver=
{11}
{12}
                             bos
{13} [Como toda a doutrina nesta ma
{14} teria concista<sup>199</sup> em dar lus<sup>200</sup> p(er)a
{15} se conjugarem os verbos desta lin
\{16\} goa com facilid(ad)e]^{201} dirse^{202} hâ [sô]^{203} nes
{17} te capitulo o q(ue) há<sup>204</sup> comu(n) a todos
{18} [q(ue)] he o q(ue)]^{205} se(m) embaraço pode ajudar
{19} aos principiantes, <sup>206</sup> deixando a di
{20} versidade das co(n)jugações e regras q(ue)
{21} nesta materia<sup>207</sup> se podem dar pera
{22} os preteritos q(ue) como finalmente
{23} [se não vem a cair<sup>208</sup> nelles se não pello<sup>209</sup>
{24} uso,<sup>210</sup> naõ sirvem<sup>211</sup> se naõ de embara
{25} çar e enfadar],<sup>212</sup> e assim deixando tudo
194 MS GL3: Porem a.
<sup>195</sup> MS GL3: honorificamente. MS VL. MS GL2, and MS BL: honorificação.
<sup>196</sup> [Not legible in MS GL1 but obtained from the other manuscripts].
<sup>197</sup> In the other manuscripts is: V(ossa) M(erce) disse.
<sup>198</sup> MS GL2: uses the circumflex accent wherever the others have different accents; while MS BL
writes: porem se aplica a todos os nomes dos homeñs elegantemente e honorificamente em fin as
segundas pessoas honorificas como தெவ se applicaõ a 3° pessoa neutra dos verbos v.g.
கெவரீரசொலலுகிறது.
199 MS GL2: consista.
<sup>200</sup> MS GL2: luz.
<sup>201</sup> [Not in MS BL].
<sup>202</sup> MS GL3: darse.
<sup>203</sup> [Not in MS GL2].
<sup>204</sup> MS GL2: he.
<sup>205</sup> MS GL2: com q(ue).
<sup>206</sup> MS GL3: principiantes.
<sup>207</sup> MS BL: matteria.
<sup>208</sup> MS GL3: cahir.
<sup>209</sup> MS GL2: pelo.
<sup>210</sup> MS VL and MS GL2: uzo.
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<sup>211</sup> MS VL: serve. MS GL2 and MS GL3: servem.

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{26} isto ao<sup>213</sup> uzo só conjugarei hum
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- {27} verbo, pondo nelle todos os modos
- {28} q(ue) nesta<sup>214</sup> lingoa hâ, os quais<sup>215</sup> saõ
- {29} comu(n)s aos demais<sup>216</sup> verbos e desse<sup>217</sup>
- {30} q(ue) conjugamos<sup>218</sup> {se podem} conjugar
- $\{31\}$  [ $\{\text{todos os}\}$ ]<sup>219</sup> mais<sup>220</sup> .~.~.~.

### [f. M-34-19]

I

- {1} Presente<sup>221</sup> actual do indi
- {2} cativo
- {3} நான விசுவசிக்கிறென<sup>222</sup> Eu creo<sup>223</sup>
- {4} நீ விசுவசிககிறாய tu cres
- {5} அவன விசுவசிக்கிறான elle cre
- {6} அவள விசுவசிக்கிறாள ella cre
- {7} அது விசுவசிககுது<sup>224</sup> aquillo cre
- {8} நாங்கள் விசவசிக்கிறொம் nos<sup>225</sup>
- {9} cremos<sup>226</sup>
- {10} நீங்கள் விசுவசிக்கிறீர்கள்
- {11} vos credes
- $\{12\}$  அவரகள விசசுவசிககிறா $\{jj\}$ கள

<sup>&</sup>lt;sup>212</sup> MS BL: que como finalmente vem a cair nelles se naõ pello uso naõ serve se naõ pera embaraçar e emfadar

<sup>&</sup>lt;sup>213</sup> MS VL: no mismo uso. MS GL3: ao mesmo uzo.

<sup>&</sup>lt;sup>214</sup> MS GL2, MS GL3, MS BL: nessa.

<sup>&</sup>lt;sup>215</sup> MS GL2: quaes.

<sup>&</sup>lt;sup>216</sup> MS GL2: demaiz.

<sup>&</sup>lt;sup>217</sup> MS BL and MS VL: deste.

<sup>&</sup>lt;sup>218</sup> MS GL3 and MS GL2: conjugarmos.

<sup>&</sup>lt;sup>219</sup> [Not in MS VL].

<sup>220</sup> MS GL2: maiz.

<sup>&</sup>lt;sup>221</sup> MS GL2 and MS GL3: Prezente; MS BL: Indicat. præsente.

<sup>&</sup>lt;sup>222</sup> MS VL: has விசுவதி rather than விசுவசி only in the first, the second, and the third (feminine and neuter) person singular of the verb base.

<sup>&</sup>lt;sup>223</sup> MS GL2: eu creio. MS GL3: eu crevo.

<sup>&</sup>lt;sup>224</sup> MS GL2 and MS GL3: விசுவசிக்கிது. MS GL2: the original form transcribed was later modified [with a light brownish ink] in விசுவசிக்குது. Furthermore, in both manuscripts two more forms are provided: விசுவசிக்கிறது, விசுவசிக்குது, demonstrating how the correction is useless, the last form being different from the first. The same form is also found in MS VL where கு is later corrected and overwritten with கிற.

<sup>&</sup>lt;sup>225</sup> The first plural is not in MS BL which follows with Singular honorifico placing the following forms: நாம விசுவாசிக்கிறாம nos ou V. M.e cre; நீர விசுவாசிக்கிறீர V.a M.e cre; அவர விசுவாசிக்கிறார sua M.e cre.

<sup>&</sup>lt;sup>226</sup> MS GL2 and MS GL3: add the title *Plural*.

{13} elles e ellas cre' <sup>227</sup>		
$\{14\}$ அதுகள விசசுவசிககுது $^{228}$	Aquel	
{15}	las cousas Cre' <sup>229</sup>	
<b>Singular honorifico</b>		
$\{17\}$ நாம விசசுவசிககிறொம	Minha Merce	
{18}	cre	
{19} நீர விசுவசிககிறீர	V(ossa) m(er)ce cre	
$\{20\}$ அவர விசுவசிககிறா $ au^{230}$	S(ua) m(er)	
{21}	ce cre	
{22} [O prezente assima se chama		
{23} actual por que se uza delle nas		
{24} acções q(ue) actualmente se fazem.] <sup>231</sup>		
<b>{25} Singular negativo</b> <sup>232</sup>		
$\{26\}$ $1.$ விசுவசிககவிலலை $\;$	eu, tu, etc.	
$\{27\}$ $2$ . விசுவசிககிறதிலலை $oxedsymbol{igs}$	não creo, <sup>233</sup> cres	
$\{28\}$ $3$ . விசுவசிதததிலலை $^{234}$	eu tu, elle naõ cri	
{29} creste, etc. conforme o pronome que		
{30} se puzer antes tanbem ajuntan		
{31} do இவலை a todas as pessoas	fas ne	
D		
R		
{1} gativo, ut நான விசுவசிககி		

- {2} றெனிலலை eu nao creo, நீ விசு
- {3} வசிக்கி[நா]யில்லை tu não cres, etc.
- Formações do<sup>235</sup> negativo
- {5} A 1ª fig(ur)a se forma do infinito com
- {6} இலலை, ut நான காணவிலலை
- $\{7\}$  eu naõ vejo<sup>236</sup> அவனவர்விலலை

<sup>229</sup> MS VL: este presente se chama actual, porque se usa dele nas acções que actualmente se

<sup>&</sup>lt;sup>227</sup> MS GL2 and MS GL3: crem.

<sup>&</sup>lt;sup>228</sup> See footnote 224.

 $<sup>^{230}</sup>$  MS GL2: there is always a diacritic with double dot above  $\dot{\tau}$  in these four forms.

<sup>&</sup>lt;sup>231</sup> [Not in MS GL2, MS BL, and MS GL3]. MS VL is placed before the Singular honorific. See footnote 229.

<sup>&</sup>lt;sup>232</sup> MS BL: the title is Singular Nominativo.

<sup>&</sup>lt;sup>233</sup> MS GL3: crevo.

<sup>&</sup>lt;sup>234</sup> MS BL: eu tu não cri. This manuscript continues directly with the explanations regarding the formation of the negative forms, hence from line 4 of the Right column of f. M-34-19 of MS GL1: A primeira figura do præsente negativo se forma do infinitivo com யிலலை....

<sup>&</sup>lt;sup>235</sup> MS VL: deste.

- {8} Elle não vem. A 2<sup>a237</sup> do particípio
- (9) de prezente<sup>238</sup> com o mesmo இலலை ut (ப)
- $\{10\}$  ணணுகிறதிலலை naõ faço et
- {11} சொலலுகிறதிலலை naõ digo. A
- {12} 3<sup>a239</sup> do participio do preterito ita
- $\{13\}$  நிகுடுதததிலலை $^{240}$  vos não destes
- {14} etc. e assim se podem formar os demais.<sup>241</sup>
- {15} **Preterito perfeito**<sup>242</sup>

<sup>236</sup> MS BL: follows with துணணாயிலலை eu naõ como, அவனவாவிலலை elle naõ veo.

amiga de chicharos, MS BL].

<sup>241</sup> MS GL2: este modos negativos servem p(er)a todos os numeros e pessoas conforme o pronome, que se lhes ajuntar: os 2 primeiros saõ p(er)a o prezente: o 3° p(er)a o preterito. Outro modo negativo se faz conjugando o verbo || qualquer q(ue) elle seja || acrescentandolhe sôm[ent]e a particula இல்லை a qualquer pessoa [MS GL3, das pessoas a particula இல்லை]; vg நான் விசுவசிக்கிறெனில்லை. Eu naõ creio; e assim nas maiz pessoas; e o mesmo se pode fazer no honorifico assimadito [MS GL3, assima ditto]. MS VL: os demais nagativo do presente.

MS BL: நிவாங்கின்தில்லை tu não recebeste. Assim se podem formar os de mais nominativo do præsente. ———

Taō bem præsente se fas negativo ajuntando யிலலை a todas as pessoas assim como நான விசுவாசிக்கிறெனில்லை eu naō creo; நிய விசுவாசிக்கிறாயில்லை tu naō cres; அவன விசுவாசிக்கிறானில்லை elle naō cre. Plur[al] நாங்கள் விசுவசிக்கிறாம் nos cremos, நீங்கள் விசுவசிக்கிறீர்கள் vos credi, அவர்கள் விசுவசிக்கிறார்கள் elles crems, அதுகள் விசுவசிக்குது aquellas cousas creis.

<sup>242</sup> In all the other manuscripts the Perfect Preterit is preceded by the Imperfect Preterit. The paragraph is copied below along with all the variants:

#### Preterito imperfeito

Não há nesta lingoa este tempo. Suprese do modo seguinte acrescentando a qualquer das pessoas do presente [ou pretérito, MS BL] a letra எ e pospondolhe o adverbio அபபொ. Segundo se hé preterito faz [segui se lhe præterito faz lingoage do imperfeito, MS BL] lingoajem de preterito imperfeito, ut நீய விசுவகிககிறாயெ அபபொ நான விகிததென [விசுவாசிததான, MS BL, MS VL] quando tu crias, cria eu [eu cria, se pode taõ bem meter o præterito a[?] de அபபொ ut நீய விசுவாசிததென, விசுவாசித்தாயெ அபபொ நான நீயவிசுவசிககிறாயெஅபபொஅவனவிசுவதிததான, quando tu crias, cria elle etc. Porem melhor hé em lugar de preterito usar do futuro, ut நீயவிசுவசிக்கிறாயெஅப்பொநானவிசிப்பென quando tu crias, cria eu. [finalmente] o mesmo futuro absoluta[mente] serve de preterito imperfeito, ut யி[வனசிவபிள்ளையாயிருக்கிறபொது விசுவசிப்பான] este quando era menino, cria, etc [(##) hè melhor ainda de usar do futuro em lugar do præterito assim como நீய விசுவாசித்தாயெ அப்பொ நான் விசுவாசிப்பென், finalmente o mesmo futuro absolutamente serve de præterito imperfeito assimo como யிவன சிவபிளளை யிருககிறபொது விசுவாசிபபான eu sendo menino sempre bradava. O futuro absolutamente tem significação de præterito imperfeito assim como எனனுடைய நாயார துவரை யிண்டு பரிலெ மகா பிறியமா யிருபபாள  $minha\ May\ hera\ m[uit]o$ 

<sup>&</sup>lt;sup>237</sup> MS BL: figura se forma. MS VL: 2° figura formase do.

<sup>&</sup>lt;sup>238</sup> MS VL: presente.

<sup>&</sup>lt;sup>239</sup> MS BL: figura. MS VL: 3° figura formase.

<sup>&</sup>lt;sup>240</sup> MS VL: நீகுடுதததிலலை.

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{16}
                  singular
\{17\} விசுவசிதிததென^{243} vel. விசுவசிசசெ
{18} ag<sup>244</sup> eu cri
{19} விசுவசிககாய<sup>245</sup>
                                              tu creste<sup>246</sup>
{20} விசுவசிததான
                                              elle creo
                                              [Ella creo]<sup>247</sup>
{21} விசுவசிக்காள
                                              Aquillo creo<sup>249</sup>
{22} விசுவசிக்குகு<sup>248</sup>
{23} விசுவசிததொம
                                              Nos cremos
{24} விசுவசிததீ{ர்ர்}கள
                                              Vos crestes
{25} விசுவசிததா{ர்ர்}கள
                                              elles creraõ
\{26\} விசுவசித்துது^{250}
                                              Aquelas cousas creraõ<sup>251</sup>
{27} [Do mesmo modo pondo சச
{28} em lugar do தத, ut விசுவசிசசொம]<sup>252</sup>
                           Singular honorifico<sup>253</sup>
{29}
{30} விசுவசிததொம
                                              Minha m(ercê) cre<sup>254</sup>
                                              V(ossa) M(erce) cre^{255} \approx ... \approx ... \approx ...
{31} விசுவசிததீ{ர்ர்}
[f. M-34-20]
L
                                              sua M(ercê) creo<sup>256</sup>
{1} விசுவசிததா{ர்ர்}
{2} [விசுவசிசசொம]<sup>257</sup> etc. [O Preterito<sup>258</sup>
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Even though this part is not found in MS GL1, written on the top-right margin of f. M-34-19 in a light ink is: (### a let. E pospondo (########) அப்பொ/r he em lugar do praterito [se faz] do futuro.

<sup>.</sup> 243 MS VL: the whole paradigm is with the verb base in த rather than சி: விசுவதி.

<sup>&</sup>lt;sup>244</sup> This variant, which is diastratically marked (cf. § 4.4), is absent in MS GL2, MS GL3, and MS VL while it is found in MS BL where the second vowel in the verb stem is always long: *vicuvāci*.

<sup>&</sup>lt;sup>245</sup> MS BL: vel *э*ғпш.

<sup>&</sup>lt;sup>246</sup> MS BL: tu cri.

<sup>&</sup>lt;sup>247</sup> [Not in MS BL].

<sup>&</sup>lt;sup>248</sup> MS GL2: விசுவசிததிது.

<sup>&</sup>lt;sup>249</sup> MS BL: Aquello cre. Plural...

<sup>&</sup>lt;sup>250</sup> MS VL: விசுவதிதது.

<sup>&</sup>lt;sup>251</sup> MS GL2: the Portuguese glosses stop at the second person singular.

<sup>&</sup>lt;sup>252</sup> [Not found in MS GL2 and in MS BL where it is included directly in the paradigm]. MS VL: follows with விசுவசிச்சரகள். O preterito se fas negativo pospondo a qualquer pessoa யிலலை ut விசுவகிக்கெனில்லை. Eu não cri.

<sup>&</sup>lt;sup>253</sup> MS GL2 and MS GL3: *Preterito honorifico*. MS GL3: writes it on the right margin of the page. MS BL: *Præterito perfeito honorifico*.

<sup>&</sup>lt;sup>254</sup>MS GL2 and MS VL: creo. MS BL: nos o m(inh)a m(er)ce creo.

<sup>&</sup>lt;sup>255</sup> MS GL2: creo.

<sup>&</sup>lt;sup>256</sup> MS BL: V(ossa) m(erc)e creo. MS VL ends here.

<sup>&</sup>lt;sup>257</sup> [Not in MS BL].

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{3} se fas neg(ativ)o pospondo a qualquer
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- {4} das p(esso)as இலலை<sup>259</sup> ut விசுவசிததெனி
- (5) as a. Eu não cri etc. a]260

## Preterito plusquamperfeito

- {7} Este tempo não há nesta lingoa
- {8} podese suprir do mesmo modo<sup>261</sup> que
- {9} [dissemos do]<sup>262</sup> imperfeito, tirando que
- {10} em lugar do adverbio அபபொ se
- {11} há de por a palavra அதுககுமு
- $\{12\}$  னனெ $^{263}$  v.g. நீவிசுவசிககிறாயெ அதுககுமுனனெ நான
- {13} ഖിசுவசிபபென, quando tu crias,
- {14} ja eu tinha crido. 264 Tambem 265 o futu
- {15} ro afirmativo<sup>266</sup> só per si<sup>267</sup> tem força
- $\{16\}$  deste tempo $^{268}\,v.g.$  நான விசுவசிப
- {17} பென crera eu, ou tinha crido, etc.
- {18} Futuro affirmativo vulgar<sup>269</sup>
- {19} singular
- {20} விசுவசிபபென Eu crerei ou cos

MS GL3: quando tu creas ja eu tinha crido.

<sup>&</sup>lt;sup>258</sup> MS BL: perfeito.

<sup>&</sup>lt;sup>259</sup> MS BL: யிலலை assim como...

<sup>&</sup>lt;sup>260</sup> MS GL2 and MS GL3: se se ajuntar a este preterito taõ honorifico, como naõ honorifico a palavra இலலை faz significação negativa de sorte, q(ue) se disse assima no prezente, ut நான விசுவசித்தெனில்லை: eu naõ cri, etc. MS BL: விசுவாசித்தானில்லை elle naõ crè விசுவாசித்தாவில்லை tu naõ creste.

<sup>&</sup>lt;sup>261</sup> MS GL2: naô hâ tambem este tempo nesta lingoa: supprese porêm da mesma sorte. MS GL3: Naô ha nesta lingoa taôbem este tempo: suprese porem de mesma sorte que dissemos do imperfeito.

<sup>&</sup>lt;sup>262</sup> MS BL: *dizemos do præterito imperfeito*. This paragraph support what I declare in § 1.3: the possibility that GL1 is not the oldest copy of Costa's Arte but rather a later reproduction from a manuscript where the paragraph on the imperfect was also included and that the scribe of GL1 missed to copy. See also footnote 53, *Part 3*.

<sup>&</sup>lt;sup>263</sup> MS BL: *antes daquillo*. Then there is a blank space before the example.

<sup>&</sup>lt;sup>264</sup> MS BL: there is a difference in the Portuguese gloss: tu crias nao? *Antes daquillo eu [cria]*. நான விசுவாசிபபென *eu crerej ou costumo crer*. நீ தினனாயெ நான அதுக்கும்ய்னதில் vel அப்பொ தின்னென vos comeste nao, eu ja tinha comido.

<sup>&</sup>lt;sup>265</sup> MS BL: *Taõ bem*.

<sup>&</sup>lt;sup>266</sup> MS GL2: do prezente.

<sup>&</sup>lt;sup>267</sup> MS VL: sy.

<sup>&</sup>lt;sup>268</sup> MS GL2 and MS GL3: por si sô tem força deste tempo, como dissemos do imperfeito. MS BL: so por si tem a força do præterito plusquamperfeito. v.g. நான விசுவாசிப்பென creo eu, ou tivera crido.

Then, there is a blank space and another scratched Portuguese gloss: *crearas tu, tiveras crido*. <sup>269</sup> MS GL2; *vulgâr*.

{21}	tumo crer <sup>270</sup>
{22} விசுவசிபபாய	tu creras
$\{23\}$ விசுவசிபபான	elle crerâ
$\{24\}$ விசுவசிபபாள	ella crerâ
$\{25\}$ விசுவசிககும	aquille crerâ <sup>271</sup>
<b>Plura</b>	ıl
$\{27\}$ விசுவசிபபொம	nos creremos
{28} விசுவசிபபீ{ர்ர்}கள	vos crereis <sup>272</sup>
	VOS CICICIS
$\{29\}$ விசுவசிபபா $\{ec{j}ec{j}\}$ கள	elles, ellas creraõ
{29} விசுவசிபபா{ர்ர்}கள {30} விசுவசிககும	

#### R

- {1} [Tem também<sup>274</sup> este futuro signi
- {2} ficação<sup>275</sup> de presente<sup>276</sup> habitual eu
- {3} costumo crer, nos costumamos
- {4} crer; [e assim nos de mais pessoas.]<sup>277</sup> O<sup>278</sup>
- {5} futuro விசவசிககப்பொறென
- {6} direita(men)te responde ao futuro Lati
- {7} no; formase do infinito absoluto
- (8) com o verbo பொறது conjugan
- {9} dose este no tempo prezente e fican
- {10} do o infinito imvariavel<sup>279</sup> ut]<sup>280</sup>
- {11} செயயபபொறென eu farei

<sup>&</sup>lt;sup>270</sup> As we have already seen in other paradigms, MS GL2 and MS GL3 only give Portuguese glosses for the first form. MS BL: *eu crerey*.

<sup>271</sup> MS BL: once again on this page it is evident how the Tamil forms were added at a later stage,

<sup>&</sup>lt;sup>271</sup> MS BL: once again on this page it is evident how the Tamil forms were added at a later stage, even though it seems to be by the same hand. Not only does the handwriting appear in a more brownish ink, but, as in this folio, the text overlaps the title. For example, here the paradigm of the verb forms is written over the title of the Vulgar Affirmative Future and Singular.

<sup>&</sup>lt;sup>272</sup> MS BL: crerev.

<sup>&</sup>lt;sup>273</sup> This Portuguese gloss is not in MS BL which adds: *Este futuro tem força de presente* [blank space] *ou futuro*.
<sup>274</sup> MS VL: *Tambem is written after the word significação*. MS GL3: *Tem este futuro signficação e* 

<sup>&</sup>lt;sup>274</sup> MS VL: Tambem is written after the word significação. MS GL3: Tem este futuro signficação e força de prezente habitual.

<sup>&</sup>lt;sup>275</sup> MS GL2: this paragraph is placed after the Singular honorifico. It has the following variants: signficifação e força.

<sup>&</sup>lt;sup>276</sup> MS GL2 and MS GL3: prezente.

<sup>&</sup>lt;sup>277</sup> [Not in MS GL2 and MS GL3].

<sup>&</sup>lt;sup>278</sup> MS VL and MS GL3: *segundo*. MS GL2 is: 2°.

<sup>&</sup>lt;sup>279</sup> MS GL2 and MS GL3: *im̃udavel*. MS VL: *emvariavel ut* செய்யப்பொறீர v(ossa) m(erce) farà. The mistake in which 'm' is written instead of 'p' is evident.

<sup>&</sup>lt;sup>280</sup> [This portion is not included in MS BL. It is found in the section of the Negative future. cf. footnote 292].

{12}	செயயபபொறாய	Tu farâs etc.
		v(ossa) m(erce) farâ etc. <sup>282</sup>
	Singular hone	
{15}	விசுவசிபபொம	nos cremos
{16}		ou costumamos crer, <sup>284</sup>
{17}	விசுவசிபபீ{ர்ர்}	V(ossa) M(erce) crerâ
{18}	விசுவசிபபா{ர்ர்}	sua m(erce) crerá,
{19}		sua Merce costuma crer.
{20}	Futuro negat	ivo
{21}	singular	
{22}	விசுவசியென	Eu naõ crerei <sup>285</sup> ou eu
$\{23\}$		naõ costumo crer
$\{24\}$	விசவசியாய	tu naõ crerâs <sup>286</sup>
{25}	விசுவசியான	elle naõ crerâ
$\{26\}$	விசுவசியாள	ella naõ crerâ
{27}	விசுவசியாது	aquillo naõ crerâ <sup>287</sup>
{28}	Plural	
{29}	விசுவசியொம	nos não cremos <sup>288</sup>
{30}		[ou não costumamos crer] <sup>289</sup>
$\{31\}$	விசுவசியி { ர்ர்} கள <sup>290</sup>	vos não crereis
IF M	[-34-21]	
[1. 1VI	-57-41]	
_		elles elles
	விசுவசியா{ர்ர்}கள	elles, ellas nao crerao
{2}		nao cierao

<sup>&</sup>lt;sup>281</sup> MS GL2: π has double dots above it.

<sup>&</sup>lt;sup>282</sup> MS BL: lacks forms given at lines 11-13 and makes the paradigm of the verb to believe, thus: விசுவாசிக்கப்பொறுன் eu crerey, விசுவாசிக்கப்பொறாய் tu creres, விசுவாசிக்கப்பொனான elle crera.

<sup>&</sup>lt;sup>283</sup> MS GL2: the Singular honorifico is placed next to the Fut. Aff. Vulg. Sing. and Plu. in a rectangle. The Tamil forms are the same, only the first Portuguese gloss differs from MS GL1: *Minha merce Crerâ*. MS BL: *futuro honorifico affirmativo*. Singular and the Tamil forms are the same but the Portuguese glosses differ: *nos o m(inh)a m(erc)e crera; v(ossa) m(erc)e crera; sua m(erc)e crera*. MS GL3: places the Singular honorifico after the negative future.

<sup>&</sup>lt;sup>284</sup>MS GL3: the Portuguese gloss differs, and it is: *minha merce não crera*.

<sup>&</sup>lt;sup>285</sup> MS BL: crerey.

<sup>&</sup>lt;sup>286</sup> MS GL2: *creraz*. MS BL: *creras*. MS GL3: the glosses end here and they start again in the plural forms.

<sup>&</sup>lt;sup>287</sup> MS GL2: lacks the last three Portuguese glosses.

<sup>&</sup>lt;sup>288</sup> MS GL2: creremos.

<sup>&</sup>lt;sup>289</sup> [Not in MS GL2].

<sup>&</sup>lt;sup>290</sup> MS GL2: விசுவசியீர்ர்கள.

- {3} விசுவசியாது Aq(uel)las c(ousas)<sup>291</sup> naõ creraõ<sup>292</sup>
- {4} Formase<sup>293</sup> o futuro negativo do pr
- {5} ezente mudando o cren ou gren
- {6} em *yen*.<sup>294</sup> Ita பிடிக்கிறென fica
- {7} பிடியென Eu naõ pegarei<sup>295</sup> etc.ª
- $\{8\}$  Os q(ue) antes de *cren*, ou *gren* tem, [V]
- {9} perdemno passando o cren, ou gren
- {10} a *en* ut பொறுக்கிறென<sup>296</sup> fica
- $\{11\}$  பொறென eu naõ perdoarei $^{297}\,\mathrm{de}^{298}$  சொ
- $\{12\}$ லலுகிறென $^{299}$  fica சொலலெ
- $\{13\}$   $\sigma^{300}$  eu nao direi. Os q(ue) antes do  $cren^{301}$
- {14} tem  $a^{302}$  [ante este a co(m) e' se mite<sup>303</sup> v
- {15} consoante vg. de]<sup>304</sup> நடக்கிறென
- {16} {fica} நடவென eu nao andarei<sup>305</sup>

MS VL and MS GL3: follow with Singular honorifico. விசுவசியாம minha merced naō crerà, விசுவசியீர v(ossa) m(erce) naō crerà; விசுவசியார. MS GL3: also adds: crer tendo sempre (sic) a negacaō do prezente habitual.

293 MS GL2 and MS GL3: este. MS BL: O futuro negativo se forma do presente mudando ககிறென ou கிறென em என. பிடிக்கிறது: பிடியென eu nao aprenderej படிக (#): படியென e nao pegarei mas os verbos que antes do ககிறேன ou கிறேன tem உ perdem aquello e todo o que segue, em cujo lugar se poe என பொறுக்கிறென eu perdoo, fica பபொறெ? [blank space] Nao perdoarei சொலலுகிறென eu digo se fas சொலலென eu nao digo. Verbos autem que antes de ககிறென tem muda aquelle ககிறென em வென ut நடக்கிறென eu procedo se faz நடவென eu nao procederej.

<sup>294</sup> MS GL2: விசுவசிக்கிறென fica விசுவசியென = பிடிக்கிறென fica பிடியென eu naõ pegarei.

<sup>&</sup>lt;sup>291</sup> MS GL2: couzas.

<sup>&</sup>lt;sup>292</sup> MS BL: differs in all the Portuguese glosses for these Tamil forms: nos o m(inh)a m(erc)e naõ crera; v(ossa) m(erce) naõ crera, s(u)a m(erc)e naõ crera, aquillo naõ crera. After the paradigm there is a paragraph about the Vulgar future: O futuro vulgar affirmativo tem taõ bem forma do præsente habitual, eu crejo ou costumo crerer, assim nas da mais pessoas tem outro 2° futuro, a saber. விசுவாசிக்கபொறுன் porem o qual responde direitamente ao futuro latino e se forma do infinito absoluto como præsente do verbo பொறுது gr. o qual ultimo verbo se conjugao outro ficando invariavel செய்யப்பொறுன் eu faço பாற்கப்பொறாய் tu olharas வாப்பொறான elle virà.

<sup>&</sup>lt;sup>295</sup> MS VL: paguerei.

<sup>&</sup>lt;sup>296</sup> MS GL2: eu perdoo.

<sup>&</sup>lt;sup>297</sup> MS GL2: perdoarey.

<sup>&</sup>lt;sup>298</sup> MS VL: *chollugren*.

<sup>&</sup>lt;sup>299</sup> MS GL2: eu digo.

<sup>&</sup>lt;sup>300</sup> MS VL: சொலலென.

<sup>&</sup>lt;sup>301</sup> MS GL2 and MS GL3: gren ou cren.

<sup>&</sup>lt;sup>302</sup> MS GL2: perdem no passando o cren a vem. MS GL3: tem =a= naõ perdem no passando o =cren= a =ven=.

<sup>303</sup> MS VL: mette.

<sup>&</sup>lt;sup>304</sup> [Not in MS GL2 and MS GL3].

<sup>305</sup> MS VL: andarej.

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{17} [de பறககிறென eu Voo fica பற
{18} {வென} eu não voarei.]306
{19} [Singular honorifico
{20} விசுவசியாம
                               minha (merce) nao crerâ
{21} விசுவிசியீ{ர்ர்}
                               v(ossa) m(erce) nao crerâ
{22} விசுவசியா{ர்ர்}
                               sua m(erce) nao crerâ
{23}
                               ou sua M(erc)ê não costuma(va) crer
                               tendo sempre a negação do prezente
{24}
{25}
                               habitual. ~.~.~.~.~.~.~..~.]<sup>307</sup>
{26}
               Imperativo absoluto
{27}
               singular
                                               Cré tu<sup>309</sup>
{28} 1. விசுவசீ .<sup>308</sup>.....
{29} 2. விசுவசிபபாயாக
{30} 3. விசுவசியும.....
                                               Crea v(ossa) m(erce)<sup>310</sup>
{31} 4. விசுவசிபபீராக......<sup>311</sup>
R
\{1\} விசுவசிகக^{312}
                                               crea V(ossa) M(ercê) .5
                                               creya elle<sup>313</sup>
{2} விசுவசிககட்டு
                                                                        .6
{3}
               Plural
                                               creamos nos<sup>314</sup>
                                                                        .7
{4} விசுவசிபபொம
{5} விசுவசியுஙகொள<sup>315</sup>
                                               crede vos
                                                                        .8
\{6\} விசுவசிககட\mathfrak{h}^{316}......
                                               creaõ elles
                                                                        .9
{7} விசுவசிககககடவா{ர்ர்}கள 317
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<sup>&</sup>lt;sup>306</sup> [Not in MS GL2, in MS BL, and in MS GL3]. MS VL: voarej ou costumo voar.

<sup>&</sup>lt;sup>307</sup> MS GL2 and MS GL3, as well as in MS VL (cf. footnote 292), it occurs after the paradigm of the negative future while in MS BL it occurs neither there nor here.

<sup>&</sup>lt;sup>308</sup> In the line spacing there is also this form: பிசுவரிந்துக{ரொ} written by another hand. MS GL2, MS GL3, and MS VL: the 'i' is short. MS GL2: also adds the form விசுவசித்தக்கொ.

MS BL: the verb form is preceded by the second singular pronoun  $\beta$ , the vowel of the verb root is long while the final vowel is short, hence:  $vicuv\bar{a}ci$ .

<sup>309</sup> MS GL2: gives the following Portuguese glosses for the same Tamil verb form: cre tu; tu creras, hay de crer, absolutamente; creia V(ossa) M(erc)e; creia elle, dixa o crer; creiamos nos, creremos; விசுவசியுங்கொ credovoz; விசுவசிக்கட்டுங்கொள vos o deixai o crer; creiaõ elles. MS BL: cres tu: crea V(ossa) m(erc)e; deixe crer; creamos; crede vos; creaõ elles; deixo crer.

<sup>&</sup>lt;sup>310</sup> MS GL2: creia. MS VL: creya. Furthermore, the Tamil verb forms are enumerated from 1 to 9.

<sup>311</sup> MS BL: these two forms are inverted.

<sup>&</sup>lt;sup>312</sup> MS GL3: overwritten on விசுவசிப்பொம்.

<sup>313</sup> MS GL3: adds deixa o crer.

<sup>&</sup>lt;sup>314</sup> MS GL3: adds creremos.

<sup>&</sup>lt;sup>315</sup> MS GL3: விசுவசியுங்க்கொ. Crede vos.

<sup>&</sup>lt;sup>316</sup> MS GL3: விசுவசிக்கட்டுங்கொள். Nos o deixar crer.

- {8} A primeira figura<sup>318</sup> se forma<sup>319</sup> do
- {9} prezente<sup>320</sup> tirandolhe<sup>321</sup> o *cren* ou *gren*,<sup>322</sup>
- {10} ut de பொறுக்கிறென eu espero<sup>323</sup>
- {11} பொறு Espera tu<sup>324</sup> de வாசிக்கிறெ
- {12} ன [Eu leo]<sup>325</sup> வாசி Le tú. A 2ª
- {13} figura se forma da 2ª pessoa do futuro
- {14} com ஆக infinito do verbo ஆ
- {15} கிறென ita நினைபபாயாக lem
- {16} brate<sup>326</sup> வருவாயாக vem tu etc.<sup>a</sup>
- {17} A 3<sup>a327</sup> como a p(rimeir)a accrescentado ωμω<sup>328</sup>
- {18} ita இரும் assentasse<sup>329</sup> v(ossa) m(erce) வாசியும
- {19} Lea<sup>330</sup> v(ossa) m(erce) [A 4<sup>a</sup> como a segunda to
- {20} mando a pessoa honorifica].<sup>331</sup> A [5<sup>a</sup>]<sup>332</sup>
- {21} hé o infinito absoluto, co(m) o impe
- {22} rativo<sup>333</sup> ஓட்டு do verbo ஓட்டுகிற
- (23) த $J^{334}$  [pronunçiao como perdido ó
- (24) ஓ ita வர்ட்டு venha elle பொ
- {25} εμβ [vase].]<sup>335</sup> A 67<sup>a336</sup> he a p(rimei)ra pessoa<sup>337</sup>

<sup>&</sup>lt;sup>317</sup> In MS BL: these two forms are inverted and glossed as follows: *creaõ elles, deixe crer*. MS GL3: விசுவசிக்கடவாரகள். *Creyraõ elles*.

<sup>&</sup>lt;sup>318</sup> MS GL2 and MS GL3: deste Imperativo.

<sup>319</sup> MS GL2 and MS GL3: ordinariam(ent)e.

<sup>320</sup> MS GL2 and MS GL3: Indicativo.

<sup>321</sup> MS BL: presente, tirando ககிறென ou கிறென como பொறுக்கிறென perdoa tu பொறு வாசிக்கிரென se tu வாசி le tu. MS GL3: o =gren= ou =cren=.

<sup>&</sup>lt;sup>322</sup> MS GL2 and MS GL3:  $\parallel$  e he regra ut cum q(ue) geral, tirando algúns verbos in formes, q(ue) a naõ guardaõ, mas saõ poucos  $\parallel$ .

<sup>323</sup> MS GL2 and MS GL3: fica.

<sup>324</sup> MS GL2 and MS GL3: de.

<sup>325 [</sup>This part is not in MS GL3 where one finds: fica.].

<sup>326</sup> MS BL: நினைப்பாய [blank space] tu lembravas se faz நினைப்பாயாக lembrares tu.

<sup>&</sup>lt;sup>327</sup> MS BL: se forma da, accrescendandolhe.

<sup>&</sup>lt;sup>328</sup> MS GL2: உம.

<sup>329</sup> MS VL: assentase.

<sup>330</sup> MS GL3: leia.

<sup>&</sup>lt;sup>331</sup> MS BL: A 4° se forma da segunda pessoa do futuro honorifico ajuntandolhe அக ut பொறுபபீர V(ossa) M(erce) perdoara, se fas பொறுபபீராக perdoarà V(ossa) M(erce).

<sup>&</sup>lt;sup>332</sup> In the line spacing: 6°. [Not in MS VL].

<sup>333</sup> MS BL: presente.

<sup>334</sup> MS VL: ஓட்டுகிறென e se prononça come perdido ஒ.

<sup>335 [</sup>Not in MS GL2 and MS GL3 where one finds: Se forma a 6° figura mas pronunciaõ [MS GL3, pronunçiaõ] comendo o ..ஓ.. ite வர்ட்டு venha elle]. MS BL: e se pronuncia e taõ bem se escreve perdendo a prima lettra ஓ ut வாட்டு venha elle, பொகுட்டு vase, deixa andar. MS VL: vaase.

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{26} do<sup>338</sup> plural do futuro affirmativo,
{27} ita பொவொம {vamos}. கெ
{28} வொம corramos. [A <del>7a</del> 8a hé a 3a
{29} accrescentando hu(m) தொள breve
{30} p(er)a fazer plural.]<sup>339</sup> A 8<sup>a340</sup> hé o infi
{31} nito absoluto<sup>341</sup> [do verbo கடலது (sic)
[f. M-34-22]
L
{1} defective que so serve p(ar)a fazer<sup>342</sup>
{2} semelhantes imperativos.~.~.1. 343
                Imperativo Permissivo
{3}
                                         deixa tu, elle, ella<sup>344</sup>
{4} விசுவசிககட்டு
                                         aquillo crer.
{5}
                                         deix(e) v(ossa) m(erce) crer<sup>345</sup>
{6} விசுவசிககட்டும
{7} விசுவசிககடட
                                         deixai346
{8} விசுவசிககட்டுங்கொள
                                         vos outros crer.<sup>347</sup>
{9}
{10} Todos se formao do infinito
{11} absoluto com os imperativos do ver
{12} bo ஓட்டுகிறது conforme a n(umer)o
{13} ou honra no fallar.348
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<sup>336</sup> MS GL3: figura.

<sup>&</sup>lt;sup>337</sup> MS BL: A primeira do plural e a mesma que a (primeira) pessoa plural do futuro affirmativo que a sima {disse}mo பொவெரம vamos ஒடுவொம {corra}mos.

<sup>&</sup>lt;sup>338</sup> MS VL: futuro plural affirmativo.

<sup>339</sup> MS BL: A 2° do plural se forma da 3° do sin[gu]lar accresentandolhe கொள como வர்[?]யுங்கொள legite vos, onde se vè que em lugar do ம se mette o ங.

<sup>340</sup> MS GL2 and MS GL3: 9°.

<sup>341 [</sup>MS GL2 and MS GL3: com o imperativo de ஒட்டுகிறது (sic) ஒட்டு. A 10° he o infinito absoluto com o verbo கடவது defectivo; assim se custumaõ compor similhantes [MS GL3, semelhantes] modos de fallar. Item se diz வர்ர் venha, como se vé na oração do [MS GL3, de] Padre Nosso]. In MS GL1 வ is overwritten in light ink on ல.

<sup>342</sup> MS VL: plural.

<sup>&</sup>lt;sup>343</sup> MS BL: A 3° do plural hè o infinito absoluto (#) ao qual se ajunta ககடவாரகள் assim (#) (#)mo பொக்கடவார்கள் eunt illi. A 4° nao differencia do 6° do singular e serve como elle pera as cousas inanimadas. MS VL: A 9° hè o infinito absoluto do verbo கடவது defectivo que sò serve pera fazer semelhantes imperativos.

<sup>&</sup>lt;sup>344</sup> MS BL: deixa tu crer.

 $<sup>^{345}</sup>$  MS BL: the two forms are inverted, and the Portuguese gloss is deixa elle crer, ou illa; deixa V(ossa) M(erce) creer. MS VL: deixa.

<sup>346</sup> MS VL: deixaõ.

<sup>&</sup>lt;sup>347</sup> MS BL: விசுவாசிக்ககடவார்கள் glossed as: deixaõ elles crer.

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Imperativo prohibi
{14}
{15}
\{16\}1. விசுவசியாதெ\dots
                                                         naõ creas tu<sup>349</sup>
{17}2. விசுவசியாமல
{18}3. விசுவசிககவெணடாம
\{19\} விசுவசியாதெயும் não crea v(ossa) m(erce)^{350}
{20} விசுவசியாதெயுமபிள்ளாய
{21} não creya v(ossa) m(erce) entre iguais<sup>351</sup>
{22} விசுவசியாதெயுங்கொள
{23} não crevais<sup>352</sup> vos outros
{24} நாங்களவிசுவசிக்கத்தெவை
{25} ചിയയെ não creamos nos.353 [Este ser
{26} ve p(er)a os demais n(umer)os e pessoas co(n)forme
{27} o pronome que estiver antes, ut வ
\{28\} சுவசிககததெவையிலலை^{354}\,\mathrm{N\~ao}
{29} creas tul.<sup>355</sup> [Formase do infinito absolu
\{30\}to com தெவையிலலை^{356} ita அவ
\{31\} ബധോക്കടിച്ചെയിയെ não vâ ella.]^{357}
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- {1} 1ª formase<sup>358</sup> da pessoa neutra do {fu}
- {2} turo negativo mudando {o e em}
- $\{3\}$  எ, ita de நடவாது $^{359}$  நடவாதெ
- {4} naõ andeis.<sup>360</sup> O 2<sup>o361</sup> [do mesmo]<sup>362</sup> mudan

<sup>348</sup> MS BL: falar.

<sup>&</sup>lt;sup>349</sup> MS BL: naõ crea. MS VL: naõ creas tu. MS GL3: creyas.

<sup>350</sup> MS GL3: sem crer.

<sup>&</sup>lt;sup>351</sup> MS VL: naõ crea V(ossa) M(erce).

<sup>&</sup>lt;sup>352</sup> MS GL2: Não creamos nôs. Formaze do infinito absoluto com ... MS VL: não creais vos outros. MS GL3: não creaes vos outros.

<sup>&</sup>lt;sup>353</sup> MS BL: the last three forms are glossed as *naõ crea V(ossa) M(erce) inter equales*. MS GL3: *naõ creyamos*.

<sup>354</sup> MS VL: நீய விசுவசிககததெவையலலை naõ creas tu.

<sup>355 [</sup>Not in MS GL3].

<sup>&</sup>lt;sup>356</sup> MS GL2 and MS GL3: serve p(er)a os demaiz numeros, e pessoas conforme o pronome, q(ue) estiver antes, நீ விசுவசிககத்தெவையில்லை naõ creas tu: அவளபொகத்தெவையில்லை naõ vâ ella, etc. MS VL: தெவையல்லை, ut அவன்பொகத்தெவையல்லை naõ va elle.

<sup>357 [</sup>Not in MS BL].

<sup>358</sup> MS GL2, MS BL, and MS GL3 [except: formase]: A 1° figura se forma da pessoa neutra do futuro negativo mudando o ...e... em....a.. ite de

<sup>359</sup> MS VL: fica. MS BL: se fas.

<sup>360</sup> MS BL: naõ anda.

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(5) do o து em மல, ite de நடவாது
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- {6} fica<sup>363</sup> நடவாமல de பணணு
- $\{7\}$  கிறது $^{364}$  fica பணணாமல não
- {8} façais.<sup>365</sup> O 3<sup>o366</sup> do infinito absolu
- {9} to co(m) வெணடாம ita செயய
- {10} வெணடாம<sup>367</sup> naõ façais<sup>368</sup> etc<sup>a</sup> Este
- {11} serve p(er)a plural e singular honori
- {12} fico<sup>369</sup> ordinário.<sup>370</sup>
- {13} Impera{tiv}o com rogo
- {14} **ou familiaridade**<sup>371</sup>
- {15} Este modo não conciste<sup>372</sup> mais que
- {16} [em]<sup>373</sup> acrescentar hum என a {qual}
- {17} quer dos modos q(ue) assima<sup>374</sup> ficaõ {ditos}
- {18} v.g. விசுவசி,என?<sup>375</sup> fica hu(m) modo
- {19} mais<sup>376</sup> urbano [e familiar e como
- {20} quem roga, e não manda].377 Tembè
- $\{21\}$  se  $\mathrm{dis}^{378}$  விசுவசிக்கவெண்டாமொ

<sup>&</sup>lt;sup>361</sup> MS BL: a 2° se forma taõ bem da primeira precedente mudando....

<sup>&</sup>lt;sup>362</sup> [Not in MS GL2].

<sup>363</sup> MS BL: se fas.

<sup>&</sup>lt;sup>364</sup> MS VL: பணணுது.

<sup>&</sup>lt;sup>365</sup> MS BL: பணணாதெ.பணணாமல sem fazer.

<sup>366</sup> MS GL2 and MS GL3: A 3°

<sup>&</sup>lt;sup>367</sup> MS VL: பொகவெணடாம.

<sup>&</sup>lt;sup>368</sup> MS BL: naõ faceis. நியிருக்கவெண்டாம் naõ estais. Este serve pera plural singular e tudo. MS VL: naõ ideis. நீயிருக்கவெண்டாம் nos naõ prestar. E este serve pera plural, singular e tudo. MS GL3: naõ faceis.

<sup>369</sup> MS GL2 and MS GL3: he.

 $<sup>^{370}</sup>$  MS BL: also provides explanations for the remaining forms: A 4° hè o imperativo honorifico, prohibitivo e taõ bem a 1° pessoa do plural prohibitivo, e se forma da 1° acrescentando щь.

A 5° se forma da 4° acrecentandolhe பிளளைய e naõ se usa se naõ entre iguais e amigos.

A 6° hè a 2° do plural prohibitivo e se forma da 1° do plural tirando a ultima lettra ம e pondo no seu lugar ங o de mais acrecentando கொள ut de பொகாதெயும se faz பொகாதெயுங்கொள vos naõ andeis.

A 7° se forma e o infinito absoluto o qual se ajunta தெவையிலலை he inutil. Serve pera todos numeros e pessoas confome o pronome estiver antes.

<sup>&</sup>lt;sup>371</sup> MS BL: *Imperativo familiar ou com rogo*. MS VL: *familharidade*.

<sup>&</sup>lt;sup>372</sup> MS VLand MS GL3: consiste. MS GL2: maiz.

<sup>&</sup>lt;sup>373</sup> [Not in MS GL2].

<sup>&</sup>lt;sup>374</sup> MS BL: asima.

<sup>&</sup>lt;sup>375</sup> MS GL2 and MS BL: விசுவசியாமக என? MS GL2: Fica hũ modo maiz urbano. MS BL: crede ou cre(?) velim taõ bem se dis. MS GL3: விசுவசியாமல என?

<sup>&</sup>lt;sup>376</sup> MS GL2: Fica hũ modo maiz urbano.

<sup>&</sup>lt;sup>377</sup> [Not in MS GL2].

<sup>&</sup>lt;sup>378</sup> MS GL2: *diz*.

- {22} ou விசுவசிகக்கதெவையில்லை
- (23) Θωπ? todos interrogativos. 379 Outr
- {24} os dizem விசுவசியுங்காணும்
- {25} do imperativo honorifico e do im:
- {26} perativo tambem honorifico do
- {27} verbo вламымы<sup>380</sup> ver.
- Modo optativo {28}
- {29} Este modo própria(men)te fallando<sup>381</sup> naõ
- $\{30\}$  [(no)]<sup>382</sup> há nesta lingoa, mas suprasse<sup>383</sup>
- {31} pellos<sup>384</sup> modos seguintes. 1º pello

## [f. M-34-23]

- {1} futuro negativo accrescentandolhe<sup>385</sup>
- {2} a interjeição O, நான விசுவசி
- {3} யெனொ oxalá<sup>386</sup> crera eu ó naõ
- {4} crera eu<sup>387</sup> நீ விசுவசியாயொ ó
- {5} não creras tu. 2º co(m) o infi:
- (6) nito absoluto acrescentando வെ
- {7} ணடாமொ ut விசுவசி{கக]}
- (8) வெணடாமொ, [oxala crera eu
- {9} ou não crera eu,]388 serve p(er)a todos os
- {10} n(umer)os, géneros, e pessoas co(n)forme o prono
- {11} me que se lhe antepuzer. A estes mo:
- {12} dos se pode antepor<sup>389</sup> a interjeição
- {13} அயயொ que quer dizer Ay<sup>390</sup> ut
- {14} [அயயொநானவிசுவசியெ
- {15} னொ Ah naõ crera eu]<sup>391</sup> அயயொ

<sup>&</sup>lt;sup>379</sup> MS BL: os quaes são interrogativos.

<sup>&</sup>lt;sup>380</sup> MS BL: காணங்கிறாது. MS VL: கானனகிறாது.

<sup>381</sup> MS BL and MS VL: fallando.

<sup>&</sup>lt;sup>382</sup> [Not in MS BL and MS GL3].

<sup>&</sup>lt;sup>383</sup> MS GL2: supprese. MS BL: suprese.

<sup>384</sup> MS GL3: pelos.

<sup>385</sup> MS BL: acrecentandolhe.

<sup>386</sup> MS GL2: oxalâ.

<sup>&</sup>lt;sup>387</sup> MS GL2: after the form creo adds ?. MS BL: *la crèra ou naõ crerè eu*.

<sup>&</sup>lt;sup>388</sup> [Not in MS GL2 and MS BL].

<sup>&</sup>lt;sup>389</sup> MS BL: se pode ante por.

<sup>&</sup>lt;sup>390</sup> MS BL: *Ai*.

<sup>&</sup>lt;sup>391</sup> [Not in MS GL2 and MS GL3]. MS BL: Aj crerà eu.

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{16} நீ விசுவசிக்கவெண்டாமொ.
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- {17} {Ay} não creras tu.<sup>392</sup> 3º accrescentan:
- {18} do aos mesmos infinitos a palavra
- {19} கடவது vel கடவதாக, ut நா
- $\{20\}$  னவிசுவசிககககடவது $^{393}$  vel
- {21} கடவதாக prasa<sup>394</sup> a Deos q(ue) creya<sup>395</sup>
- {22} eu.<sup>396</sup> Item no rogar pragas397 dizem
- {23} சாகக்கடவாய prasa<sup>398</sup> a Deos
- {24} que morras.<sup>399</sup> Tambem<sup>400</sup> no imprecar
- {25} algum mal e as veses<sup>401</sup> algum bem
- {26} usão dos<sup>402</sup> seguintes சாவாய pra
- {27} sa<sup>403</sup> a Deos que morras நானசாவெ
- {28} ыпь [Prasa a Deos que morra eu]. 404
- **Modo conjunctivo** *cum*
- {30}1. விசுவசிககசசெ
- {31}2. விசுவசிககசசெயதெ

- {1}3. விசுவசிககையிலெ
- {2}4. விசுவசிக்கிறபொது
- $\{3\}5$ . விசுவசிக்கிறபொழுகு $^{405}$
- $\{4\}6$ . விசுவசிககுமிட $[\{$ ததி $\}]$ ல
- {5}7. விசுவசிககுமபொது
- {6}8. விசுவசித்தபொது vel பொழுது
- {7} [quando eu creo]<sup>406</sup>, cria et. Ou crendo

<sup>&</sup>lt;sup>392</sup> MS BL: aj naõ creras tu.

<sup>&</sup>lt;sup>393</sup> MS GL3: நானவிசுவசிகககடவது.

<sup>394</sup> MS GL2: praza. MS GL3: prazer.

<sup>&</sup>lt;sup>395</sup> MS GL2: creia.

<sup>&</sup>lt;sup>396</sup> MS VL: praz a Deos que crea eu.

<sup>&</sup>lt;sup>397</sup> MS VL: gragas.

<sup>&</sup>lt;sup>398</sup> MS GL2, MS BL, and MS GL3: praza.

<sup>&</sup>lt;sup>399</sup> MS BL: que tu morreis. MS VL: praza a Deos que moras.

<sup>400</sup> MS BL: tao bem.

<sup>&</sup>lt;sup>401</sup> MS GL2, MS BL, and MS GL3: e âs vezes.

<sup>&</sup>lt;sup>402</sup> MS GL3: uzaõ dos.

<sup>&</sup>lt;sup>403</sup> MS BL and MS GL3: praza. MS VL: graz a Deos que moras.

<sup>&</sup>lt;sup>404</sup> MS GL2 and MS GL3: praza. MS BL: praza Deos que eu morra.

<sup>&</sup>lt;sup>405</sup> MS VL: விசுவசிக்கிறபொளுது.

<sup>&</sup>lt;sup>406</sup> [Not in MS GL2]. MS GL3: enumerates all the forms from the 1<sup>st</sup> to the 8<sup>th</sup> with the following glosses: *quando eu creya etc. cri, crendo eu, tu, ele, eles, ellas, etc. for the first three forms. O* 

- {8} eu, tu etca elles, ellas, etca co(n)forme
- {9} o pronome.<sup>407</sup> [O ultimo serve sô pera
- {10} preterito cri, creo, creraõ.]<sup>408</sup>
- {11} Formase<sup>409</sup> estas fig[ur]as a 1<sup>a</sup> do
- {12} infinito absoluto co(m) a particula
- {13} Оச. А 2<sup>a</sup> co(m) a particula செயதெ
- {14} ita நானடிக்கச்செ<sup>410</sup> espancan
- {15} do eu நீயொடசசெயதெ q(uan)do
- {16} tu corrias. A 3<sup>a411</sup> hé o abaltivo
- {17} do verbal விசுவசிககை o crer<sup>412</sup>
- {18} ita நீங்களிருககையிலெ qua
- {19} ndo vos outros estaveis. 413 A 4a
- {20} e a 5ª do participio do prezente
- {21} adiectivado co(m) பொது vel பொ
- $\{22\}$  ழுது ut நீரவருகிறபொது $^{414}$  vin
- {23} do v(ossa) m(erce) ou quando v(ossa) m(erce) vinha a
- {24} வளதிருமபுகிறபொது<sup>415</sup> quando
- {25} ella torna, etc<sup>416</sup>. [A 7<sup>a</sup> do futuro
- {26} affirmative neutro com as mes
- (27) mas particulas பொது vel பொழு
- {28} து.]<sup>417</sup> A 6ª co இடத்தில் ita ஆ
- {29} **ள**மபொது.<sup>418</sup> அமுமபொது
- {30} [quando eu, tu etc governava அц
- (31) மபொமுது quando eu, tu etc. chorava.]419

mesmo que se disse assima, conforme o pronome que se anjuntar. O ultimo serve pera o pretérito cri, creo, crearão.

<sup>&</sup>lt;sup>407</sup> MS BL: has the following Portuguese glosses for each form which is not preceded by any Arabic number: *crendo eu, tu elle; estando que eu creia, tu elle; estando eu crendo; quando eu creo; o mesmo; na occazião de crer; estando pera crer; havendo eu crido.* 

<sup>&</sup>lt;sup>408</sup> [Not in MS BL].

<sup>409</sup> MS GL2 and MS BL: Formaõ se.

<sup>&</sup>lt;sup>410</sup> MS BL, MS VL, and MS GL3: நான அடிக்கச்செய்தெ espancando eu.

<sup>411</sup> MS BL: figura.

<sup>412</sup> MS BL: acto de crer.

<sup>413</sup> MS GL2: estavaes.

<sup>&</sup>lt;sup>414</sup> MS VL: நீரவகிறபொது.

<sup>&</sup>lt;sup>415</sup> MS VL: அவள தீருமபுகிறபொழுது.

<sup>&</sup>lt;sup>416</sup> MS BL: A 4° hè a do participio presente ajuntandolhe பொது vel பொழுது como na quinta figura ut நீ வருகிறபொது quando tu vinhas அவள் திருமபுகிறபொது quando ella tornava யிடத்தில ou ஆளும்பொது.

<sup>&</sup>lt;sup>417</sup> [MS BL and MS VL: this part occurs after the rule number 6].

<sup>&</sup>lt;sup>418</sup> MS BL and MS VL: *quando eu, tu, elle chorava* அழும்பொது.

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[f. M-34-24]
L
{1} A 8<sup>a</sup> do participio adjectivo do
{2} preterito<sup>420</sup> com o mesmo பாகு
{3} ou பொழுது, ita நீகொபிசச
(4) பொது quando vos agastas
{5} tes அவளபெசினபொழுகு<sup>421</sup>
{6} quando ella fallou.
{7} Negativo dos modos ditos<sup>422</sup>
{8} விசுவசியாதசெ quando eu, tu,<sup>423</sup>
{9} விசுவசியாதசெயதெ,<sup>424</sup> naõ creyo<sup>425</sup>
{10} விசுவசியாகபொது, ou não crendo eu
{11}விசுவசியாதபொழுது [[não cre]
{12} etc.<sup>a</sup> pera todos os tempos numer:
{14} Formasse do participio adjectivo
{15} do futuro neg(ativ)o com as particulas
{16} assima ditas<sup>427</sup> dos affirmativos, ita
{17} அறியா{தசெ} naõ sabendo eu நீ
\{18\} நினையாதபொது, quando vos nos^{428}
{19} naõ lembrais. 429
               Conjunctivo dis q(ue)
{20}
                              dis ou dize(m)
{21} விசுவசிககிறெனாம
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 $^{419}$  [Not in MS BL]. MS GL2 and MS GL3: A  $6^a$  do futuro afirmativo neutro com இடத்தில். A 7  $^a$  do mesmo futuro affirmativo neutro com a partículas பொது, ou பொழுது ita ஆளும்பொது. ஆலும்பொழுது ou ஆழும்பொது [not in MS GL3] q(uan)do eu, tu, governava, chorava [not in MS GL3]

que creyo<sup>430</sup>

dis ou dize(m)

{23} விசுவசிக்கிறாயாம<sup>431</sup>

{22}

<sup>&</sup>lt;sup>420</sup> MS BL: adjectivo do præterito.

<sup>&</sup>lt;sup>421</sup> MS VL: ച്ച്വன...

<sup>&</sup>lt;sup>422</sup> MS BL: Os negativos dos modos sobre ditos saõ... MS VL: dittos.

<sup>&</sup>lt;sup>423</sup> -த- is written in the line spacing. MS BL: விசுவாசியாதசசெ naõ crendo pera todos os tempos modos e pessoas.

<sup>&</sup>lt;sup>424</sup> MS GL3: விசுவசியாடசசெயதெ.

<sup>&</sup>lt;sup>425</sup> MS GL2: *creio*. MS BL: விசுவாசியாதெசசெயதெ *idem* விசுவாசியதபொது.

<sup>&</sup>lt;sup>426</sup> MS BL: places it above. Cf. footnote 423.

<sup>427</sup> MS GL3: dittas.

<sup>428</sup> MS GL3: vos.

<sup>429</sup> MS BL: lembreis.

<sup>430</sup> MS GL2: creio.

- que cres etc. [assim continuando {25} por todos os tempos, n(umer)os e pessoas {26} [acrescentando ao verbo a parti cula &\omega.]^{432}]^{433}
- {28} Formase<sup>434</sup> de qualquer pessoa co(n)forme
- {29} a lingoajem<sup>435</sup> que querem fallar<sup>436</sup> com
- $\{30\}$  o futuro neutro affirmativo de  $_{\mathscr{Y}}$
- $\{31\}$  கிறென $^{437}$  ita நீயெழுதினாயாம $^{438}$

- {1} dizem que vos escrevestes கண
- {2} டாயாம dis que {vistes} etc.
- {3} [<sup>439</sup>விசுவசிக்கிறதாம dizem que eu
- {4} creyo etc.]440 [Este modo serve]441 ind
- {5} eclinavelmente<sup>442</sup> pera todos os nume
- {6} ros e pessoas. Formase do particpio
- {7} do prezente<sup>443</sup> neutro com [o mesmo]<sup>444</sup>
- {8} ஆம, ita அவன சலிககிறதாம
- {9} dizem q(ue) elle se enfada<sup>445</sup> நீ{ர்ர்} சகிக
- {10} கிறதாம<sup>446</sup> dizem q(ue) v(ossa) m(erce) sofre ser
- {11} ve porem este modo só p(er)a o presente<sup>447</sup>

<sup>&</sup>lt;sup>431</sup> MS BL: 2. விசுவாசிக்கிறதாம dis ou dizem que eu creyo; 3. விசுவாசித்ததாம dizem que eu, tu, tinha crido; 4. விசுவாசிக்குமாம dizem que tu, hai de crer.

<sup>&</sup>lt;sup>432</sup> [Not in MS GL3].

<sup>&</sup>lt;sup>433</sup> [Not in MS BL].

<sup>434</sup> MS BL: O primeiro se forma.

<sup>435</sup> MS BL and MS VL: lingoagem.

 $<sup>^{436}</sup>$  MS GL2 and MS BL: a linguagem, de q(ue) quero falar. MS BL: com ஆம hè futuro neutro affirmativo do verbo ஆகிறென.

<sup>437</sup> Before the verb 'to write' in MS BL one finds: ut நீ விசுவாசிக்கிறாயாம் dis ou dizem que tu cres assim continuando pera todos os tempos numeros e pessoas acrescentandolhes sempre a particula ஆம்.

<sup>438</sup> MS VL: நீயஎழுதினாயாம. MS GL3: நீயெழுதினாம. MS BL: எழுதினாயாம. MS GL3: நீயஎழுதினாம

 $<sup>^{439}</sup>$  MS VL: in the line spacing has  $2^{\circ}$ .

<sup>&</sup>lt;sup>440</sup> MS GL2: *creio*. [MS BL: this is the first example given]. Cf. footnote 437.

<sup>&</sup>lt;sup>441</sup> MS BL: replaces these three words with  $O 2^{\circ} h\dot{e}$ .

<sup>&</sup>lt;sup>442</sup> MS GL3 and MS BL: indeclinavel.

<sup>&</sup>lt;sup>443</sup> MS VL: presente.

<sup>&</sup>lt;sup>444</sup> MS BL: *a particula*.

<sup>445</sup> MS BL: enfadou.

<sup>&</sup>lt;sup>446</sup> MS VL: சிககிறதாம.

 $<sup>^{447}\,\</sup>mathrm{MS}$  GL2 and MS GL3: so serve este modo p(er)a prezente. MS BL: este modo serve sò pera o presente.

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{12} [[விசுவசிதததாம diz ou dizem
{13} que cre, 448 creste etc. serve p(er)a todas
{14} as pessoas e numeros do preterito.]<sup>449</sup>
{15} விசுவசிககுமாம diz ou dize(m)
{16} que v(ossa) m(erce) hâ de crer ou aquillo {hà}
{17} de crer ou costuma crer. Forma
{18} se estes dous como o prezente<sup>450</sup> mud
{19} ando o participio em preterito [ou]<sup>451</sup>
{20} futuro. 452 ] 453
{21}
               Negativo<sup>454</sup>
{22}1 விசுவசிககவிலலையாம<sup>455</sup>
\{23\}\ 2 விசுவ\{oldsymbol{arPhi}\}ககிறதிலலையாம^{456}
                                                                dis
{24} ou dizem q(ue) eu nao {creyo} etc.a
\{25\}3 விசுவசிக்கதில்லையாம^{457}
{26} ou dizem q(ue) eu nao cri, etc. 458 [Serve
{27} p(er)a todas as pessoas e numeros con=
{28} forme o pronome o 1º p(er)a todos
{29} os tempos, o 2° p(er)a o pronome, 459
{30} o 3° p(er)a o preterito como tambem
{31} em todos os n(umer)os e pessoas, [serve pera
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## [f. M-34-25]

L

{1} o futuro (he o)<sup>460</sup> seguinte].<sup>461</sup>

{2}4° {வி}சுவசிககபபொறதிலலையாம

{3} dizem que nao hei de crer, ou tu não

<sup>448</sup> MS VL: cri.

 $<sup>^{449}</sup>$  MS GL2: dis, ou dizem q(ue) cri, creste, serve p(er)a todas as pessoas, e n(umer)os do prezente, digo, do preterito. MS BL: O  $3^{\circ}$  hè taõ bem indeclinavel e se forma do participio do preterito neutro e serve pera todos os numeros e psseoas do preterito.

<sup>&</sup>lt;sup>450</sup> MS VL: *presente*. <sup>451</sup> [Not in MS VL].

<sup>&</sup>lt;sup>452</sup> MS BL: o 4° hè taõ bem indeclinavel e se forma do futuro neutro cõ a particula ஆம.

<sup>&</sup>lt;sup>453</sup> [This paragraph is not in MS GL3].

<sup>&</sup>lt;sup>454</sup> MS BL: os modos negativos deste conjiunctivo dis que saõ estes.

<sup>&</sup>lt;sup>455</sup> Long 'a' for 'y' is inserted in the line spacing.

<sup>&</sup>lt;sup>456</sup> MS VL: விசுவசிககிறதிலலையாம.

<sup>&</sup>lt;sup>457</sup> MS VL: விசுவதிதததிலலையாம.

<sup>&</sup>lt;sup>458</sup> MS BL: 4. விசுவாசிககப்பொறுதில்லையாம். *Dizem que não ha de crer*.

<sup>&</sup>lt;sup>459</sup> MS GL2 and MS GL3: prezente.

<sup>&</sup>lt;sup>460</sup> Written in the line spacing.

<sup>461 [</sup>Not in MS VL].

- {4} há{s}<sup>462</sup> de crer etc.<sup>a463</sup>
- {5} விசுவசியாதெயாம {6} விசுவசியாமலாம
- ou dis

dizem

- {7} q(ue) eu nao crea<sup>464</sup> etc.<sup>a</sup> p(er)a todas as pesso
- {8} as, n(umer)os e tempos co(n)forme o pronome
- {10} Formase o pr(eterit)o466 do infinito absolu
- $\{11\}$  to com இலலை com ஆம ita. இது $^{467}$ சா
- {12} கவிலலையாம dizem q(ue) isto naõ
- {13} morre<sup>468</sup> o 2º do participio do pre
- {14} zente com a [duas<sup>469</sup>]<sup>470</sup> particulas ditas<sup>471</sup>
- {15} ita நீபெசுகிறதிலலையாம disem<sup>472</sup>
- {16} {que} vos não fallais. 473 O 30474 partic
- {17} ipio do prezente<sup>475</sup> com as mesmas
- $\{18\}$  particulas $^{476}$  அவ $\{$ ர்ர் $\}$ களபொன
- {19} திலலையாம dizem q(ue) elles naõ
- {20} foraõ. 477 O 40478 acrescentando ao
- {21} infinito absoluto do verbo o parti:
- {22} cipio prezente do verbo பொறது
- {23} com as mesmas particulas<sup>479</sup> ita அ
- {24} வள{வா}ஙகபபொறதிலலையாம
- {25} dizem q(ue) elle nao há de receber. [Os
- {26} outros tres<sup>480</sup> são prohibitivo, [e se for:

463 MS VL: este serve pera o futuro.

<sup>&</sup>lt;sup>462</sup> MS GL2: hâs.

<sup>&</sup>lt;sup>464</sup> MS GL2, MS GL3, and MS VL [*creya*]: the two forms occur in the reverse order and the Portuguese gloss for the 1<sup>st</sup> person singular is *creia*.

<sup>465 [</sup>Not in MS BL].

<sup>&</sup>lt;sup>466</sup>MS BL: O primeiro se forma do. MS GL3: o primeiro modo.

<sup>467</sup> MS BL: யிது. MS VL: there is no glide in front of இ.

<sup>&</sup>lt;sup>468</sup> MS BL: e serve pera todos os numeros pessoas e tempos conforme o pronome.

<sup>&</sup>lt;sup>469</sup> MS BL: presente.

<sup>&</sup>lt;sup>470</sup> [Not in MS GL3].

<sup>&</sup>lt;sup>471</sup> MS BL: *sobre ditas e serve indeclinavelmente pera o preterito*.

<sup>&</sup>lt;sup>472</sup> MS GL2 and MS GL3: dizem.

<sup>&</sup>lt;sup>473</sup> MS BL: falais. MS GL3: falaes.

<sup>&</sup>lt;sup>474</sup> MS BL: modo se forma do.

<sup>&</sup>lt;sup>475</sup> MS BL and MS GL3: preterito.

<sup>&</sup>lt;sup>476</sup> MS BL: sobre ditas e serve pera todos os numeros e pessoas do preterito conforme o pronome que se ante puser ut.

<sup>&</sup>lt;sup>477</sup> MS BL: andaraõ.

<sup>&</sup>lt;sup>478</sup> MS BL: se forma do infinito absoluto acrecentando (#) o participio presente do.

<sup>&</sup>lt;sup>479</sup> MS BL: sobre ditas e serve pera todos os numeros e pessoas do futuro.

- $\{27\}$  mão dos imperativos<sup>481</sup>]<sup>482</sup> com  $\mathcal{A}_{\mu}$ ].<sup>483</sup>
- {28} Outro modo de fallar dis que
- {29} se forma do verbo எனகிறது que
- {30} significa dizer q(ue) Entaõ se vaõ con
- {31} jugando as pessoas de hum et outro

- {1} verbo sem difficultade, conforme a ling
- $\{2\}$  oajem $^{484}$  que quero fallar $^{485}$  v.g விசுவ $\{\mathfrak{F}\}$ ககி
- $\{3\}$  ഉരുപ്പെടുന്ന  $^{486}$  (sic) dis q(ue) eu creo $^{487}$  வி
- {4} சுவசிக்கிறாயென்கிறாள் diz ella
- {5} que tu cres etc. a488 Tambem se faz a mes
- {6} ma linguojem<sup>489</sup> pondo ao pé da letra
- {7} tudo விசுவசிககிறெனெனறு
- {8} சொலலுகிறாரகள dizem q(ue)
- {9} eu creyo<sup>490</sup> conforme a lingoajem<sup>491</sup> que
- {10} quero falar etc.<sup>a</sup>
- **Conjunctivo Condicional**
- $\{12\}$  Se
- $\{13\}\ 1$ . நான விசுவசிததெனானால $^{492}$

விசுவாசியாமலாம விசுவாசியாதொம

Os quaes são prohibitivos e se formão do imperativos prohibitivos com a particula ஆம.

<sup>&</sup>lt;sup>480</sup> MS GL3: 2.

<sup>&</sup>lt;sup>481</sup> MS GL2: prohibitivos.

<sup>&</sup>lt;sup>482</sup> [Not in MS GL3].

<sup>&</sup>lt;sup>483</sup>MS BL: this part is substituted by: fora dos 4 modos sobre ditos, hà dois outros a saber. விசுவாசியாமலாம dizem que vos nao cre(des)

<sup>484</sup> MS VL and MS GL3: lingoagem.

<sup>&</sup>lt;sup>485</sup> MS BL: a lingoagem que quero falar.

 $<sup>^{486}\,\</sup>mathrm{MS}\,\mathrm{VL}$  and  $\overset{\circ}{\mathrm{MS}}\,\overset{\circ}{\mathrm{GL}3}$ : ചിഴിചഴിക്കിறனெனகிறான.

<sup>&</sup>lt;sup>487</sup> MS GL2: creio. MS VL and MS GL3: creyo. MS BL: விசுவாசிக்கிறெனென்கிறென elle dixe que eu crejo. அவனவிசுவாசிக்கிறனேனகிறென digo que elle cree. நீ விசுவாசிக்கிறாயென்கிறார்கள். Dizem que tu crees. MS GL3: விசுவசிக்கிறயென்கிறான diz que credes. விசுவசிக்கிறாயென்கிறென digo que tu cres.

<sup>488</sup> MS GL2, MS VL, and MS GL3: விசுவசிக்கிறாயென்கிறான dis, que vos credes. Etc. item. விசுவசிக்கிறெனென்கிறார்ர்கள் dizem, que eu creio. விசுவசிக்கிறாயென்கிறார்ர்கள் dizem que vos credes, Item விசுவசிக்கிறாயென்கிறொயென்கிறென் digo, que tu cres: விசுவசிக்கிறாயென்கிறாள் dis ella, que tu cres.

<sup>&</sup>lt;sup>489</sup> MS BL: taõ bem se fas a mesma ligoagem. MS GL3: ligoagem.

<sup>&</sup>lt;sup>490</sup> MS GL2: eu naõ creio. MS BL: elles dizem que eu crejo.

<sup>&</sup>lt;sup>491</sup> MS GL3: lingoagem.

<sup>&</sup>lt;sup>492</sup> MS VL: விசுவதிததெனானால. The variant in இ is used in all the remaining forms in this paragraph.

- {14} se eu creyo, 493 cri, ou se eu crer;
- {15} நீ விசுவசிததாயானால. Se
- {16} tu creres. 494 E assi acrescentando
- {17} ao preterito / por q(ue) do prezente
- {18} naõ uzaõ, ainda q(ue) [fazaõ a lingoa
- {19} jem]<sup>495</sup> de prezente/ a particula
- {20} ஆனால.<sup>496</sup>
- {21} 2. நான விசுவசிததால se eu crer
- {22} நீ விசுவசிததால se tu creres
- {23} E assim indeclinável(ment)e p(er)a todas
- {24} as pessoas e n(umer)os co(n)forme o pronome
- {25} [que se antepuzer].<sup>497</sup>
- {26} 3. விசுவசிததானால...

se crer eu

{27} விசுவசிதததெயானால

tu, etc.<sup>a</sup>

- {28} He tambem indeclinavel pera
- {29} todos os tempos e n(umer)os e pessoas co(n)forme
- {30} o pronome [que se antepuzer]<sup>498</sup>
- {31} 4. விசுவசித்ததெயுண்டானால

## [f. M-34-26]

## L

- {1} விசுவசித்ததெயுண்டானாக
- {2} கால si eu, tu etc. crer tambem in:
- {3} declinável p(era) todos os n(umer)os e pessoas co(n)
- {4} forme o pronome.
- {5} Formase o p(rimei)ro<sup>499</sup> do preterito<sup>500</sup> co(n)forme
- {6} a lingoajem<sup>501</sup> pede na pessoa e numero
- {7} com<sup>502</sup> அனால ita தபபினாரகளா
- (8) னால se elles escaparão. Em lug
- $\{9\}$  ar de ஆனால<sup>503</sup> se podem ajuntar<sup>504</sup> ta(m)

<sup>&</sup>lt;sup>493</sup> MS GL2: creio.

<sup>&</sup>lt;sup>494</sup> MS GL2: cres.

<sup>&</sup>lt;sup>495</sup> MS GL3: de la falle a lingoagem.

 $<sup>^{496}</sup>$  MS GL2: e assim acrescentando ao preterito  $\parallel$  per que do prezente na $\tilde{o}$  uza $\tilde{o}$ , ainda q(ue) [de lâ falle] a lingoagem  $\parallel$  a particula ஆனால. MS BL: this form is not found in the manuscript.

<sup>&</sup>lt;sup>497</sup> MS GL2: Segundo o pronome. MS BL: this form is the second one. [Not in MS GL3].

<sup>&</sup>lt;sup>498</sup> [Not in MS GL2, in MS BL, and in MS GL3]. MS VL: ajuntar.

<sup>&</sup>lt;sup>499</sup>MS BL: a primeira figura se forma. MS VL: o primeiro formase.

<sup>500</sup> MS BL: do indicativo o se qual conjuga conforme.

<sup>&</sup>lt;sup>501</sup> MS GL2 and MS GL3: *lingoagem*.

<sup>&</sup>lt;sup>502</sup> MS BL: accrescendolhe a particula.

- {10} bem as particulas seguintes ஆனா
- {11} ககால ஆகில எனகில என
- {12} றால de que<sup>505</sup> ஆனால et ஆனாககால
- {13} são mais uzados. 506 O 20507 se forma
- {14} do preterito mudando o என em
- {15} அல [ite de பொனென fica பொ
- {16} னால se for நீ பொககடிச
- {17} சால se tu perderes].<sup>508</sup> O 3° se forma
- {18} do [particípio]<sup>509</sup> neutro do preterito [ou
- {19} sem mudar<sup>510</sup> ou mudando]<sup>511</sup> o 2 em
- $\{20\}$  எ; et em lugar do அனால se pode(m)<sup>512</sup>
- {21} por as particulas ditas, அனாக:
- {22} கால, é tambem he ordinario
- {23} O 4º modo depois de mudado o 2
- {24} em எ ut s(upr)a accrescentar உணடா:
- {25} னால ou உணடானாககால.<sup>513</sup>
- {26} Negativo
- $\{27\}$  விசுவசியாதெயிருந்தால $^{514}$
- $\{28\}$  விசுவசியாதிருந்தால $^{515}$
- $\{29\}$  விசுவசியாதெபொனால $^{516}$  Se eu, tu
- {30} etc.<sup>a</sup> nao crer etc. [sao modos indeclina
- {31} veis p(er)a todos os n(umer)os e pessoas o 1º modo

<sup>&</sup>lt;sup>503</sup> MS BL: serve pera o tempo prezente e pera o preterito e em lugar de ஆனால.

<sup>&</sup>lt;sup>504</sup> MS BL: accrecertar huma destas.

<sup>&</sup>lt;sup>505</sup> MS BL: *mas*.

<sup>&</sup>lt;sup>506</sup> MS GL2 and MS GL3: mas ஆனால e ஆனாககால saõ os maiz uzados.

<sup>&</sup>lt;sup>507</sup> MS BL: A 2° figura se forma.

<sup>&</sup>lt;sup>508</sup> MS BL: e fica indeclinavel servindo para o presente e pera o preterito.

<sup>&</sup>lt;sup>509</sup> [Not in MS BL].

<sup>&</sup>lt;sup>510</sup> MS GL2: mudança.

<sup>&</sup>lt;sup>511</sup> MS BL: mudando உ em ஆனால ou em ஆனாககால e fica taõ bem indeclinavel.

<sup>512</sup> MS VL: poderaõ.

<sup>&</sup>lt;sup>513</sup> MS BL: a 4° se forma como a 3° mudando 2 em \upper e accrecentando ஆனால. A 5° e a 6° se forma\u00f3 como a 3° mudando 2 em \u00e4 e accrescentando 2 \u20f3m\_\u00e4 montos ou 2 \u20f3m\_\u00e4 montos ou 2 \u00e4 mudando 2 et e fica\u00f3 ambas indeclinaveis e serve pera o preterito. Os modos negativos deste conjunctivo condicional sa\u00f3 estes.

<sup>&</sup>lt;sup>514</sup> MS BL: விசுவாசியாதிருநதால.

<sup>&</sup>lt;sup>515</sup> MS GL2, MS BL, and MS GL3: the order of these two forms is inverted.

<sup>&</sup>lt;sup>516</sup> MS BL: விசுவாசித்ததுல்லையானால். MS VL: apart from the last form, the first two have the variant in § in the verb base.

- {1} sem [sinalefa]<sup>517</sup> e 2° com ella [ite.
- {2} விசுவசியாமலிருந{தால se eu},
- {3} tu, etc.ª não crer também p(er)a todas
- $\{4\}$  as pessoas, números.]<sup>518</sup>]<sup>519</sup>
- {5} O negativo se forma do imperati
- {6} vo prohibitivo com இருந்தால,<sup>520</sup> con
- {7} junctivo condicional do verbo இரு
- {8} ககிறது<sup>521</sup> Estar. com பொனால
- {9} condicional do verbo பொறது .ir.
- $\{10\}$  ita வார்தெ $[\{Gun\}^{522}$ னால<sup>523</sup>. வார்திருந
- {11} தால etc.<sup>a</sup> se não vier/vir.]<sup>524</sup>
- {12} [Tambem se forma o neg(ativ)o des
- {13} te modo pospondo ao participio
- {14} do preterito neutro a negação இல
- (15) sow; e (depois de qualquer) das particu
- {16} las ditas ஆனால etc.a como {na}
- {17} formação da prim(eir)a figura. v.g. விசுவ
- {18} சிதததிலலையாகில. விசுவசிதத
- {19} திலலையானால. விசுவசிதததி
- $\{20\}$  തെയെ വെങ്ങിയ $^{525}$  se eu na $^{\circ}$  crer, se
- {21} tu não creres, cres, etc. pera todos
- {22} os n(umer)os pessoas e tempos, co(n)forme o no
- {23} me que se antepuzer ao verbo, ité
- {24} dizem விசுவசியாவி{டடா}ல
- {25} se não crer p(er)a todoas as pessoas e n(umer)os.
- {26} Formase do adjectivo<sup>526</sup> negativo வ
- {27} சுவசியா cousa<sup>527</sup> que não cre com

<sup>517</sup> MS GL2 and MS GL3: synalepha.

<sup>&</sup>lt;sup>518</sup> [Not in MS VL].

<sup>&</sup>lt;sup>519</sup> [Not in MS BL].

<sup>520</sup> M 3003: o primeiro se forma do imperativo negativo ajuntando பிருந்தால.

<sup>&</sup>lt;sup>521</sup> MS BL: யிருக்கிறது e este ajuntamento se fas ou cõ sinalefa da ultima lettra எ como no exemplo, ou sem sinalefa. O 2° se forma do mesmo imperativo negativo accresentandolhe பொனால condicional do verbo பொறது ir sic. வாரதெபொனால se naõ vier.

 $<sup>^{522}</sup>$   $p\bar{o}$  is written in the line spacing in grey ink.

<sup>523</sup> MS GL2: வார்ர்தானால் vel வார்ர்திருந்தால se naõ vier.

<sup>&</sup>lt;sup>524</sup> [Not in MS VL where one finds: விசுவசியாமலிருந்தால, se eu, tu, னால vel. வாரதிந்தால eu naõ creris, tanbem pera todas as pessoas e numeros, ité se naõ vier].

<sup>&</sup>lt;sup>525</sup> Short  $\underline{n}$  instead of  $\underline{n}\overline{a}$ .

<sup>526</sup> MS VL: indicativo.

<sup>527</sup> MS GL2 and MS GL3: couza.

- {28} o condicional de விடுகிறது, item
- {29} காணாவிடடால se naõ vir<sup>528</sup>
- {30} பொகவிடடால se naõ for<sup>529</sup>
- (31) செய்யாவிட்டால se naõ fizer.]<sup>530</sup>

### [f. M-34-27]

I

- {1} Conjunctivo quamvis
- {2} நான விசுவசிததாலும் pos:
- {3} to que eu creya<sup>531</sup>
- {4} நீ விசுவசிததாலும<sup>532</sup> ainda q(ue) tu
- {5} creyas<sup>533</sup> etc. a p(er)a todos os tempos n(umer)os
- {6} e pessoas indeclinavel.
- {7} [Formase do 2° conjunctivo condicio
- {8} nal assima dito acrescentandolhe
- {9} உம ut அவ{ர்ர்}களசெத்தாலு
- $\{10\}$   $\omega$  mas<sup>534</sup> que elles morraõ, ainda ou pos
- {11} to que morrão.
- {12} Tambem os condicionais assima
- {13} postos ficaõ nesta lingoajem<sup>535</sup> acres
- {14} centandolhes o mesmo உம ut விசுவ
- {15} சிதததானாலும ł விசுவசிதத
- {16} தெயுணடானாலும் posto q(ue) creya<sup>536</sup>
- {17} etc.<sup>a</sup> [do gerundio do verbo também co(m)
- {18} இருநதாலும். Fazem esta lingo
- {19} ajem நீ{ர்ர்}விசுவசிசசிருந்தாலு

50

<sup>528</sup> MS GL2: ver. MS GL3: [fazer].

<sup>529</sup> MS GL3: vir.

<sup>530</sup> MS GL2: வார்ர்விட்டால se naõ vier. MS BL: the portion included between [lines12-31] above is not found but rather one reads: O 3° se forma do imperativo negativo (#) தெ e pondo விட்டால conjunctivo do verbo விடுகிறது que quer dizer largar: ut காணாவிட்டால se naõ ver பொகவிட்டால se naõ for. O 4° se forma do participio do preterito (#)tro accrescentandolhe (##) a negação இல்லை depois a palavra ஆனால ou huã das outras [co]mo no 1° modo.

<sup>531</sup> MS GL2: creia. MS GL3: crea. Not Portuguese glosses in MS BL.

<sup>&</sup>lt;sup>532</sup> MS BL: விசுவாசிதததானாலும்.

<sup>533</sup> MS GL2: creias. MS GL3: creas.

<sup>534</sup> MS GL2, MS GL3, and MS BL: mais.

<sup>535</sup> MS GL2 and MS GL3: lingoagem.

<sup>&</sup>lt;sup>536</sup> MS GL2: creia. Pondo alguma particula interrogativa a este modo, faz o sentido de qualquer que, ut நான எந்தசசத்தியமவிசுவசித்தாலும் qualquer verdade que eu crer, conforme o pronome que se ajuntar.

- {20} ω ainda q. V(ossa) M(erce) creya etc.]<sup>537</sup> pondo
- {21} algu(n)a partícula interrogativa a'
- {22} este modo fâz o sentido: de qualquer
- {23} que ut நான எந்தச்சத்தியம் வி
- {24} {சுவசிததா}லும் qualquer verd:
- {25} ade que eu crer etc.<sup>a</sup> co(n)forme o pronome.<sup>538</sup>]<sup>539</sup>
- {26} Conjunctivo sicut<sup>540</sup>
- (27) 1. நான விசுவசிககிறாபபொலெ
- {28} assi como eu creyo<sup>541</sup>
- {29} [நீவிசுவசிக்கிறாப்பொல் assi=
- {30} como tu cres indeclinavel pera todos
- {31} os n(umer)os e pessoas do prezente. $\sim$ . $\sim$ .] <sup>542</sup>

- {1} 2. நான விசுவசிததாபபொலெ assi
- {2} como eu cri<sup>543</sup>
- {3} [நீ விசுவசிததாபபொலெ assi como
- {4} tu creste indeclinavel p(er)a todas as
- {5} pessoas, n(umer)os do preterito e do futuro
- $\{6\}$  co(n)forme o pronome.]<sup>544</sup>
- {7} 3. விசுவிககிறதினபடியெ ł
- $\{8\}$  иц como eu, tu cres. $^{545}$  etc.
- {9} 4. விசுவசிககிறபடி ou படியெ
- {10} idem.546
- {11} 5° விசுவசிககுமாபபொலெ ł
- {12} பொல como tu, eu creyo<sup>547</sup> [serve

<sup>537 [</sup>Not in MS GL2 and in MS GL3].

<sup>538</sup> MS GL2 and MS GL3: que se ajuntar.

<sup>539</sup> The section between [lines 7-25] is not found in MS BL where one reads: A 2° figura se forma do 3° condicional conjunctivo accrescentandolhe 2 to de mo(#) todos os condicionaes sobre ditos assim [affir]mativos como negativos ficaõ proprio. (#) modo em lhes accrescentando adita particula 2 to.

<sup>540</sup> MS BL: como.

<sup>&</sup>lt;sup>541</sup> MS GL2: the pronoun рпо precedes the verb form and the Portuguese gloss has *creio* rather than *creyo*.

MS BL: this is the second form listed.

<sup>&</sup>lt;sup>542</sup> [Not in MS BL].

<sup>&</sup>lt;sup>543</sup> MS BL: this is the fourth form listed.

<sup>544 [</sup>Not in MS BL].

<sup>&</sup>lt;sup>545</sup> MS GL2: *eu, tu, elle creio*. MS BL this form is substituted by விசுவாசித்ததின்படியெ and it is the fifth form. It is considered to be the genitive of the preterit participle.

<sup>&</sup>lt;sup>546</sup> MS BL: this is the fifth form.

- {13} em pera todos os n(umer)ose pessoas do prez
- {14} ente<sup>548</sup> conforme o pronome q(ue) se ajun
- {15} tar. Tambem serve p(er)a o futuro.]<sup>549</sup>
- {16} [விசுவசிதததினபடியெ
- {17} விசுவசித்தபடி vel படியெ<sup>550</sup> co:
- {18} mo eu, tu creste etc.ª serve indeclin
- {19} avel(ment)e p(er)a todas as pessoas e n(umer)os do:
- $\{20\}$  pretérito co(n)forme ao pronome q(ue) se an
- {21} tepuzer. [Formaõse do pretérito
- {22} assi como o 1º.2º e 3º do prezente.]<sup>551</sup>]<sup>552</sup>
- {23} [Formase o 1°]<sup>553</sup> do participio do prezen
- {24} te<sup>554</sup> adjectivo com பொலெ ou பொல
- {25} mudando o a ultimo do participio
- $\{26\}\ {\rm em}\ {\it y,}^{555}\, {\rm ut}\ {\it வரு$ திறாபபொலெ como
- {27} elle vem. O 2º do participio do mês
- {28} mo modo அவனிருககிறாபபொ
- {29} லெ assi como elle estâ இவன சொ
- {30} லலுகிறாபபொலெ como este dis.<sup>556</sup>
- {31} O 3° se forma do genitivo do infinito

## [f. M-34-28]

Ī

- {1} absoluto<sup>557</sup> co(m) as particulas படி ou
- {2} படியெ, ite நீநடககிறதினபடி
- {3} யெ como tu andas நாங்கள
- {4} கெட்கிற்தின்படியெ<sup>558</sup> como nos ou:
- {5} vimos, ou perguntamos.<sup>559</sup> O 4° se for

<sup>&</sup>lt;sup>547</sup> MS GL2: cres. MS BL: this is the sixth form.

<sup>&</sup>lt;sup>548</sup> MS VL: presente.

<sup>549 [</sup>Not in MS BL].

<sup>550</sup> MS GL2 and MS GL3: 6° and 7°.

<sup>&</sup>lt;sup>551</sup> [Not in MS GL2].

<sup>552 [</sup>Not in MS VL]

 $<sup>^{553}</sup>$  MS VL: O 1° formase. MS GL3: O 1° formase do presente adjectivo do particípio. MS GL2: O 1° formase do prezente adjectivo do participio com பொலை ou பொல mudando o அ ultimo do participio do mesmo modo. This is the second one in MS BL.

<sup>&</sup>lt;sup>554</sup> MS VL: presente.

<sup>555</sup> MS BL: serve pera o presente.

<sup>556</sup> MS GL2: diz.

<sup>&</sup>lt;sup>557</sup> MS GL2, MS GL3, and MS VL: substantivo.

<sup>&</sup>lt;sup>558</sup> MS VL: கௌககிறதினபடியெ.

- {6} ma do adjectivo do participio com
- {7} as mesmas particulas.<sup>560</sup> O 5° da 3°
- {8} pessoa neutra do futuro affirmativo
- $\{9\}$ com மாபபொலெ ut பொல $^{561}$  ut
- {10} நானசெய்யும்மாப்பொலே co:
- $\{11\}$  mo eu fazo $^{562}$  நீ $\{\vec{\jmath}\vec{\jmath}\}$ கலபிககுமாப
- {12} பொலெ,<sup>563</sup> como v. M. manda, ou ma:
- {13} ndar.564
- $\{14\}$  Negativo<sup>565</sup>
- {15} விசுவசியாதபடியெ
- {16} விசுவசியாததினபடியெ
- {17} விசுவசியாதிருககுமாபபொலெ <sup>566</sup>
- {18} como eu nao cri, creste etc. [serve in=
- {19} declinavel p(er)a todas as pessoas e n(umer)os]<sup>567</sup>
- {20} O P(rimei)ro [negativo]<sup>568</sup> se forma do infi
- {21} nito negativo adjectivado co(m) படி
- {22} வய. O 2º do genitivo do mesmo
- {23} infinito neg(ativ)o<sup>569</sup> [assi como tu etc<sup>a</sup>]<sup>570</sup> sus
- {24} tantivado.571 O 3º do dativo do mês
- {25} mo infinito negativo 572 ita நீயிடறாத

<sup>559</sup> As stated in footnote 545 MS BL provides another form here described as follows: O 1° serve indeclinavelmente pera todas as pessoas e numeros do preterito conforme o pronome e se forma do genitivo do participio do preterito em lhe acrecentando ца Ош vel ца.

<sup>&</sup>lt;sup>560</sup> MS BL: this is the sixth form and it says *do participio presente, com as particulas sobre dittas*.

<sup>561</sup> This is the seventh rule in MS BL which more correctly says: se forma da 3° pessoa do neutro do futuro accrescentando அ e tao bem a particula பொலை.

<sup>&</sup>lt;sup>562</sup> MS GL2: faço.

<sup>&</sup>lt;sup>563</sup> MS VL and MS GL3: கறபிக்குமாப்பொலெ como V(ossa) M(erce) manda, ou mandou.

<sup>564</sup> MS GL2: O 6° formase do preterito assim como o 2°. MS GL3: O 6° formase do preterito com as (#) particulas படியெ ou படி. MS BL also provides rules for the other forms. Therefore, one reads: O 3° se forma do participio do preterito ajuntandolhe படியெ vel படி serve pera o preterito como o 1°. O 4° se forma do participio do preterito em lhe ajuntandolhe பெரியெ [this is the 2<sup>nd</sup> form in MS GL1 – vicuvacittāppōle]. O 5° se forma do genitivo do participio presezente ajuntandolhe as particulas படியெ vel படி. [this is the 7<sup>th</sup> form in MS GL1 –vicuvacittatinapaṭṭyē]. MS VL one also finds: விசுவசித்ததின்படியெ, விசுவசித்தபடி vel. படியெ como eu, tu creste. Serve indeclinavelmente pera todas as pessoas e numeros do preterito conforme o pronome que se antepuser. Formaose do preterito, assim como o 1°. 2°. 3° do presente.

<sup>&</sup>lt;sup>565</sup> MS BL: Os modos negativos destes conjunctivos serão estes.

<sup>&</sup>lt;sup>566</sup> ru written over tu. MS BL and MS VL: விசுவாசியாததுககுமாபபொலெ como eu, tu naõ creyo.

<sup>&</sup>lt;sup>567</sup> [Not in MS BL].

<sup>&</sup>lt;sup>568</sup> [Not in MS VL].

<sup>&</sup>lt;sup>569</sup> MS GL2 and MS GL3 continue with: O 2° do genitivo do mesmo infinito negativo com படிய.

<sup>&</sup>lt;sup>570</sup> [Not in MS VL and MS GL3].

<sup>&</sup>lt;sup>571</sup> MS GL2: O 2° do genitivo do mesmo infinito negativo com படியை. MS VL: substantivado.

- {26} துககுமாபபொலெ [assi como
- {28} Tanbem a lingoajem<sup>574</sup> de sicut
- {29} se fas pospondo ao infinito sustanti
- $\{30\}$  vo<sup>575</sup> as particulas [ஆக ou ஆ $\omega$ <sup>576</sup> a 1ª
- {31} he infinito, a 2<sup>a</sup> gerundio do verbo]<sup>577</sup>

- {1} ஆகிறென, v.g. நானவிசுவ:
- {2} சிக்கிறதாக como eu creo<sup>578</sup> [o நீ வி
- {3} சுவசிக்கிறதாக como tu cres ou
- {4} como tu creras,]<sup>579</sup> நான விசுவசித்த
- {5} தாக como se eu tivesse crido ou como
- {6} eu cri<sup>580</sup> [e assi os mais numeros et
- {7} pessoas usando do preterito, ou prezen
- {8} te conforme a lingoajem.]<sup>581</sup> Este modo
- {9} tambem admitte significação pas
- {10} siva அதுவிசுவசிககிறதாக
- {11} como se aquillo fosse crido.<sup>582</sup>
- {12} Outro modo de accomodar o sicut
- {13} he pospondo as particulas பொலெ
- {14} ou பொல aos participios sustan
- {15} tivados<sup>583</sup> masculinos ou femininos,
- {16} conforme a pessoa ut விசுவசிக்கிறவன
- {17} பொலெ como o que cre, ou como
- {18} que(m) cre.<sup>584</sup> விசுவசிக்கிறவள

 $<sup>^{572}</sup>$  MS BL: a 1° figura se forma do imperativo prohibitivo [ti]rando o ultimo  $\sigma$ e pondo em seu lugar படியെ. A 2° se forma do genitivo do infinito activo substantivado cõ a particula sobre ditta. A 3° do mesmo infinito negativo.

<sup>573</sup> MS GL3 and MS GL2: நீயிடறாதிருக்குமாபொலெ assim como tu não tropessas.

<sup>574</sup> MS GL2 and MS GL3: lingoagem.

<sup>&</sup>lt;sup>575</sup> MS GL2 and MS GL3: substantivo.

<sup>&</sup>lt;sup>576</sup> MS BL: das quaes.

<sup>&</sup>lt;sup>577</sup> [Not in MS GL3].

<sup>&</sup>lt;sup>578</sup>MS GL3: creya.

<sup>&</sup>lt;sup>579</sup> [Not in MS BL].

<sup>&</sup>lt;sup>580</sup> MS BL: como eu tinha crido serve pera todos os numeros tempos e pessoas. MS VL: cry. MS GL3: como eu cri, ou como se eu tivesse crido.

<sup>&</sup>lt;sup>581</sup> [Not in MS BL]. MS GL3: lingoagem.

<sup>&</sup>lt;sup>582</sup> MS GL2: creio, uzando, lingoagem.

<sup>583</sup> MS GL2, MS BL, and MS GL3: substantivados.

<sup>&</sup>lt;sup>584</sup> MS BL: only como quem cré விசுவாசிக்கிறவர்கள்பொலெ como aquelles quem creẽ.

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{19} பொலெ<sup>585</sup> como a que cre, [ou como
{20} aquilla que cre.]<sup>586</sup> No pretérito விசு
{21} வசித்தவன்பொல் como que(m)
{22} creo<sup>587</sup> etc.<sup>588</sup> O neg(ativ)o desta he usa(n)do<sup>589</sup> do
{23} participio negativo do mesmo mo
{24} do v.g. வசுவசியாத{வன}பொ
{25} බන<sup>590</sup> como quem nao cré.
{26}
                  Modo infinito absol:
{27}
{28} விசுவசிக்க crer ou p(er)a crer, [item
{29} crendo].<sup>591</sup> Tem tambem<sup>592</sup> significa:
{30} cao de ablativo absoluto, vg a
{31} வனவிசுவசிக்க credentes illo
[f. M-34-29]
{1} அவ{ர்ர்}களதினன comedentibus
{2} illis, etc<sup>a</sup>
{3} விசுவசிககத்தக்கதாக p(er)a crer. 593
                  Infinito Sustantivo<sup>594</sup>
                            o crer, isto q(ue) he crer<sup>595</sup>
{5} விசுவசிககிறது
                           ter crido [o ter crido
{6} விசுவசிததது
                            isto que he ter crido]<sup>596</sup>
{7}
\{8\} விசுவசிபப\{து\}
                           aver de crer, [o aver
                           de crer, isto que he aver de crer.]<sup>597</sup>
(10) விசுவசியாத்து<sup>598</sup> ne[gativ]o p(er)a todos o q(ue)
<sup>585</sup> MS VL: விசிவசிக்கிவன்பொலெ.
<sup>586</sup> [Not in MS GL2 and MS GL3: the feminine example and the second Portuguese gloss in the
Portuguese masculine].
587 MS VL: creyo.
<sup>588</sup> [Not in MS BL].
589 MS GL3: uzando.
<sup>590</sup> MS GL3: விசுவசியாதவனபொலெ como quem naõ cre.
<sup>591</sup> [Not in MS BL].
<sup>592</sup> MS BL and MS GL3: taõ bem.
<sup>593</sup> MS GL2 and MS GL3: விசுவசிககத்தக்க. MS BL the verb 'to believe' is followed by
தீனனத்தக்கதாக pera comer.
<sup>594</sup> MS GL2, MS GL3, MS BL, and MS VL: substantivo.
<sup>595</sup> MS BL: only crer. MS GL2: also adds crer, o crer, isto que he crer.
<sup>596</sup> [Not in MS BL].
<sup>597</sup> MS GL2 and MS GL3: Haver de crer, o haver de crer, que isto que he haver de crer. [Not in
MS BL]. MS VL: haver.
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- {11} não cre, ou nao cri etc. 599 [Tirando 600]
- {12} о த a todos, ficaõ<sup>601</sup> adiectivos p
- {13} articipios]<sup>602</sup> como logo veremos,
- {14} ainda q(ue) [entre elles]<sup>603</sup> o que se forma
- {15} do futuro he pouco [uzado.
- {16} Formaõse]<sup>604</sup> das primeira pessoas, o 1°
- {17} do prezente, o 2º do preterito o 3º
- {18} do futuro mudando o en em adu.
- {19} [Todos]<sup>605</sup> se declinão como nomes
- {20} விசுவசிககிறது o crer விசுவசிக
- $\{21\}$  கிறதினுடைய $^{606}$  do crer விசுவ
- {22} சிக்கிறதுக்கு p(er)a o crer. Etc.a.~.~.~.
- **Gerundio**
- {24} வி{சுவசித}து crendo
- (25) விசுவ{சி}யாமல naõ crendo.
- {26} O gerundio se forma ordinária
- {27} mente da pr(imeir)a pessoa do preterito mud
- $\{28\}$  ando [o en em v]<sup>607</sup> ita de வநதென,
- {29} vim, fica வநது vindo, de பொட
- {30} டென<sup>608</sup> fica பொடடு lançando.
- {31} Tiraõse [da regra [q(ue) de]]<sup>609</sup> Бялабая

- {1} ன eu disse fica சொலலி dizendo
- {2} de பொனென fui fica பொய
- $\{3\}$  indo; de ஆனென fui, $^{610}$  fica ஆய
- {4} sendo, et outros. Porem<sup>611</sup> os verbos q(ue)

<sup>&</sup>lt;sup>598</sup> MS BL: the Portuguese gloss is *não crer*. MS VL: the Portuguese gloss is *o que não cre, ou não crey*.

<sup>599</sup> MS GL2 and MS GL3: o não crer, ou não ter crido.

<sup>600</sup> MS VL: a este infinito a letra து.

<sup>601</sup> MS VL: todos.

<sup>602</sup> MS BL: Tirando a estes infinitos து ficaõ todos adjectivos e participios.

<sup>&</sup>lt;sup>603</sup> [Not in MS GL3].

<sup>604</sup> MS BL and MS VL: usado. Todos estes infinitos formaõse das primeiras pessoas.

<sup>605</sup> MS BL and MS VL: rather than todos one reads sò dous se declinao como nomens.

<sup>&</sup>lt;sup>606</sup> MS VL: விசுவசிககிறததினுடைய.

<sup>&</sup>lt;sup>607</sup> MS BL: o என en E.

<sup>608</sup> MS GL2: lancei.

<sup>609</sup> MS GL2: Tiraô se da regra, q(ue) de சொன்னென, eu disse, fica சொல்லி dizendo.

<sup>610</sup> MS VL: foi.

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{5} fazem o preterito em inen perdem
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- (6) todo o nen, e ficaõ acabados em i, ut
- $\{7\}$  பணணினென fis,  $^{612}$  fica பண
- {8} ணி fazendo, de நடத்தினை
- {9} dirigi,<sup>613</sup> fica நடத்தி dirigindo etc.

# [10] Participios<sup>614</sup>

- {11} விசுவசிக்கிற c(ousa) que cre
- {12} விசுவசிதத cousa que creo<sup>615</sup>
- (13) விசுவசிபப cousa que crerâ
- {14} விசுவசிக்கும் credens ou crediturus<sup>616</sup>
- {15} விசுவசியா ł விசுவசியாத cousa
- $\{16\}$  que na $\tilde{o}$  creo.  $^{617}$
- {17} Todos se formão do infinito
- {18} sustantivo como fica dito, e todos
- {19} sao adjectivos de hu(m)a<sup>618</sup> só forma e sao
- {20} frequentissimos nesta lingoa tira
- $\{21\}$  do<sup>619</sup> o futuro விசுவசிபப fazemse<sup>620</sup>
- {22} sustantivos masculinos, femini
- {23} nos, ou neutros co(n)forme o pronome
- {24} que se lhes pospom.<sup>621</sup> [அഖன, அഖ
- $\{25\}$  ள, அது, $]^{622} \, \mathrm{vg}$  விசுவசிக்கிறவன
- {26} homé q(ue) cre, விசுவசிக்கிறவள
- {27} molher que cre விசுவசிக்கிறது
- {28} aquillo que cre. E assi sustanti
- {29} vados<sup>623</sup> se declinaõ por casos<sup>624</sup>, [como dis

<sup>611</sup> MS GL2: porêm.

<sup>&</sup>lt;sup>612</sup> MS GL2: *fiz*. The gloss is not found in MS BL where all the final endings listed are written in Tamil.

<sup>613</sup> MS GL2: dirigî. The gloss is not provided in MS BL.

<sup>614</sup> MS BL and MS VL: Participio.

<sup>615</sup> MS VL: crevo.

<sup>&</sup>lt;sup>616</sup> MS BL: gives different Portugese glosses for the same Tamil forms: *o que cre, o que creyo, o que ha de crer, credens, crediturus*. The negative forms are preceded by the title *Negativo* and all the Tamil forms are enumerated. In the other manuscripts one finds *credentes*.

<sup>617</sup> MS GL2: ou não cre. MS VL: crevo.

<sup>618</sup> MS GL2 and MS GL3: huma.

<sup>&</sup>lt;sup>619</sup> MS GL3: tirando.

<sup>&</sup>lt;sup>620</sup> MS BL: elles se fazẽ.

<sup>621</sup> MS BL: puzer.

<sup>622 [</sup>Not in MS GL2 and MS GL3].

<sup>623</sup> MS GL2, MS BL, and MS GL3: substantivados. MS BL: does not give Portuguese glosses.

<sup>624</sup> MS GL2 and MS BL: cazos.

- {30} se<sup>625</sup> modo infinito. Os participios
- {31} adjectivos admittem significação

## [f. M-34-30]

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-	1 )	•	1	1	•	. /	\626	1 7	627
₹	-1-5	passiva,	allando	яI	າກອດຈ	ıel m	1020 0	nedel	027
	.,	passiva,	quanao	uı	mgou	, – ( 111	, .	peac	•

# **Participios**<sup>628</sup> em *bilis*

- {3} விசுவசிக்கலாம crivel he
- {4} விசுவசிக்கலாச்சு crivel he, ou crese<sup>629</sup>
- (5) விசுவசிக்கலாகாது naõ he crivel
- (6) விசுவசிக்கலான cousa<sup>630</sup> crivel
- $\{7\}$  விசுவசிக்கலாகாத<sup>631</sup> c(ousa) incrivel<sup>632</sup>
- {8} Formaõse todos estes do verbal
- {9} விசுவசிக்கல் o crer<sup>633</sup> com [as particu
- $\{10\} \text{ las}\}^{634}$  ஆம ஆசசு or ஆசசுது ஆ
- {11} ன ஆகாது todas nascidas do ver
- {12} bo ஆகிறென, ita பொகலாம
- {13} podese ir,635 ou he ivel சொலலலா
- $\{14\}$  சசுது está $^{636}$  dito. சொல்லலாகா
- {15} து (sic) naõ se pode dizer மாறலா
- {16} or cousa<sup>637</sup> tocavel etc.<sup>a</sup>
- (17) M[ui]tos outros modos de fallar
- {18} avulsos.
- **Modos interrogativos.**
- {20} Fica qualquer lingoajem<sup>638</sup> interroga
- {21} tivo 1° pospondolhe a letra O ut ഹി

<sup>625</sup> MS VL: dissi no modo infinito.

<sup>&</sup>lt;sup>626</sup> MS GL2 and MS GL3: *lingoagem*.

<sup>&</sup>lt;sup>627</sup> MS GL2 follows with: *Negativo*. விசுவசியா, விசுவசியாத. *Couza, que não creo, ou não cre.* While MS BL ends with: *coo (##)no modo infinito*. All the rest found both in MS GL2 and MS GL1 is missing.

<sup>628</sup> MS GL2, MS GL3, and MS VL: Participio.

<sup>629</sup> MS GL2: cresse.

<sup>630</sup> MS GL2 and MS GL3: couza.

<sup>&</sup>lt;sup>631</sup> MS GL3: விசுவசிக்கலாகாது.

<sup>632</sup> MS BL: one always finds *creivel* rather than *crivel*, furthermore, the glosses are not all legible.

<sup>633</sup> MS BL: o creer.

<sup>&</sup>lt;sup>634</sup> MS GL3: os participios.

<sup>635</sup> MS GL3: hir.

<sup>636</sup> MS GL2: estâ.

<sup>637</sup> MS GL2, MS BL, and MS GL3: couza.

<sup>638</sup> MS GL2, MS BL, and MS GL3: lingoagem.

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{22} சுவசிததெனொ eu cri? அறிவா
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- {23} வெர sabeis? [Conheceis?]<sup>639</sup> 2° ac:
- {24} crescentando ao infinito sustanti
- {25} vo<sup>640</sup> a particula உணடொ ut
- $\{26\}$  விசுவசித்ததுண்டொ  $crestes^{641}$ ?
- $\{27\}$  [அவ $\{\vec{r},\vec{r}\}$ களதிரிடினதுணடெ $r^{642}$
- {28} furtaraõ elles?]<sup>643</sup> 3º pospondo<sup>644</sup> ao
- {29} infinito absoluto as particul
- $\{30\}$  as வொ. டடொ  ${
  m vg}$ . விசுவ
- {31} சிககவொ ł விசுவசிககட

- {1} டொ crerei?<sup>645</sup> பொகவொ irei<sup>646</sup>
- {2} ou iremos etc. Estes dous indecli
- {3} naveis pera todas as pessoas e numer
- {4} os o 2º p(er)a o preterito o 3º pera
- {5} o futuro.
- **Porque**<sup>647</sup>
- {7} எனனத்துக்குவிசுவசிக்கி
- $\{8\}$  றாய $^{648}$  porque cre $\{\mathrm{des?}\}^{649}$  எனவிசுவ
- {9} கிககிறான porque cre? எனவி
- {10} சுவசித்தான porque creo? E assim
- {11} dos mais<sup>650</sup> tempos e pessoas pondo
- {12} o என antes do verbo. O neg{ativ}o des
- {13} te he எனவிசுவசிக்கிறதில்லை ł
- $\{14\}$  எனவிசுவசிககவிலலை porque

640 MS GL2, MS BL, and MS GL3: substantivo.

<sup>639 [</sup>Not in MS BL].

<sup>641</sup> MS BL and MS VL: crestes vos?

<sup>&</sup>lt;sup>642</sup> MS GL2 and MS VL: அவர்கள கிருடினதுணடொ.

<sup>643 [</sup>Not in MS BL].

<sup>&</sup>lt;sup>644</sup> MS GL2: postpondo.

<sup>645</sup> MS GL3 and MS VL: creres?

<sup>646</sup> MS GL2: irei? Iremos.

<sup>647</sup> MS GL2: also adds? in the title.

<sup>&</sup>lt;sup>648</sup> MS BL: எனவிசுவாசிக்கிறாய porque credes e assim dos mais nomeros tempos e pessoas pondo o [blank space] antes do verbo. O negativo deste hè எனவிசுவாசிக்கிறதில்லை vel எனவிசுவாசிக்கவில்லை por que não credes serve de verbal pera todos os numeros e pessoas item விசுவாசி(##) னென porque creis

<sup>&</sup>lt;sup>649</sup> MS GL3: creras.

 $<sup>^{650}\,\</sup>mathrm{MS}\;\mathrm{GL2}$ : maiz. MS VL: the first form given is என விசுவசிக்கிறாய porque cre tu?

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{15} não credes? serve, e he geral pera to
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- {16} dos os n(umer)ose pessoas, [item விசுவசி
- {17} பபொனென porq(ue) cres, serve
- {18} tambem p(er)a todos os numeros e pes
- {19} soas]<sup>651</sup> pospondo<sup>652</sup> o என a 3ª pessoa mas
- {20} culina do futuro affirmativo<sup>653</sup> o ne
- {21} gativo deste he விசுவசியாமலெ
- {22} ar porque não cres<sup>654</sup>? pera todos os
- {23} tempos, n(umer)os e pessoas [item விசு
- {24} வசியாமலெனன [{porq(ue) não} crerão<sup>655</sup>?]]<sup>656</sup>
- {25} [Pera Q(ue)<sup>657</sup>
- {26} என்னத்துக்குவிசுவசிக்கி
- {27} рпш porq(ue) credes?,658 conjungan
- {28} do o verbo conforme a lingoajem
- {29} Pode tambem servir qualquer dos
- {30} modos ditos no porque.]<sup>659</sup>
- $\{31\}$  **Naõ**<sup>660</sup>

## [f. M-34-31]

### L

- $\{1\}$ விசுவசிக்கிறென்லலொ  ${
  m creo}^{661}$
- {2} naõ? விளையாடுகிறாரகளல
- (3) லொ? estaõ brincando naõ?662 item663

<sup>&</sup>lt;sup>651</sup> [Not in MS GL2 and MS GL3].

<sup>652</sup> MS GL2 and MS GL3: O 2° pospondo...

<sup>653</sup> MS GL2 and MS GL3: ut விசுவசிபபானென porque cres?

<sup>654</sup> MS BL: crees. MS VL continues with: என்னத்துக்குவிசுவசிக்கிறாய porque naõ credes, conjugando verbo conforme a lingoajem pode tanbem servir qualquer dos modos dittos accima.
655 MS GL2: crerâ? MS GL3: creras.

<sup>&</sup>lt;sup>656</sup> [Not in MS BL] which follows with: quando a particula p[or] q(ue) se toma pello fim que se pergunta, porque fim, pella que intençaõ (##) antepoe ao verbo a particula என்ன adijectivada no dativo ut எனத்துக்குவிசுவாசிக்கிறாய Porque fim credes, conjungandose o verbo conforme a lingoage.

<sup>657</sup> MS GL2: ?

<sup>&</sup>lt;sup>658</sup> MS GL2: pera todos os tempos, n(umer)os indo conjugando o verbo conforme a lingoagem pedir.

<sup>&</sup>lt;sup>659</sup> MS GL2: *Porq*[*ue*]? [Not in MS BL and MS VL where it is included in the previous paragraph. Not in MS GL3].

<sup>&</sup>lt;sup>660</sup> MS GL2: also adds the question mark? while MS BL adds the word *interrogativa*.

<sup>661</sup> MS GL2: creio. MS BL: crejo. Nonne (credis). MS VL and MS GL3: creyo naõ.

<sup>662</sup> MS BL: (##) ne ludunt.

<sup>663</sup> MS BL: o mesmo.

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{4} se fas pondo σ depois<sup>664</sup> de qualquer
{5} tempo ou pessõa v.g. விசுவசிக
(6) கிறாயெ credes não? [basta q(ue) credes
{7} naõ.]<sup>665</sup> விடுகிறானெ larga naõ?<sup>666</sup>
                  Ouem?<sup>667</sup>
{8}
{9} [Faremos essa pergunta se a qual
{10} quer dos infinitos sustantivos<sup>668</sup>
\{11\} puzermos ஆ\{\vec{r}_i\vec{r}_i\}\}^{669} ut விசுவசிக்கி
{12} றதா{ர்ர்} quem cré? விசுவசித்த
\{13\} தா\{ijj\} quem creo?^{670} Etc. விசுவசிகக
{14} பபொ{றவனா{ர்ர்}} quem ha de cer (sic).<sup>671</sup>
{15} [Alem do q(ue) se pode usar [ad literam]<sup>672</sup> \Re \{ \dot{\eta} \dot{\eta} \}
{16} விசுவசிக்கிறான!:]<sup>673</sup> ou mais ordina
{17} rio pondo o verbo no plural ஆ{ர்ர்}
\{18\} விசுவகிககிறா\{jj\}கள quem cré? ou
{19} pospondo tambem como no prim(eir)o modo
{20} o ஆ{ர்ர்} aos sustantivos<sup>674</sup> masculi
{21} nos ou femininos etc. ut விசுவ
                                   quem he q(ue) cré?675
{22} சிககிறவனா{ர்ர்}
\{23\} விசுவசிக்கிறவளா\{jj\} quem he
                                    {a q(ue) cré}.676
{24}
                          Ha quem?<sup>677</sup>
{25}
{26} விசுவசிபபாருணடொ há que(m)
                                    crea?,678 pospondo a particula inter
{27}
664 MS GL2: depoes.
665 MS BL [nonne credis].
<sup>666</sup> MS BL: விடுறானெ larga naõ. Deste modo se usa quero sempre para (#)prir ao relativo por
exemplo este home que (##) hè velho dirao este homem vejo nao elle hè velho அவனவந்தானெ
அவனகிழவனாயிருககி{றான}.
667 MS GL3, MS BL, and MS VL: do not have also?.
668 MS GL3: substantivos.
<sup>669</sup> MS GL2: esta. MS BL: pera fazer esta pergunta se deve a qualquer dos infinito substantivos
por a particular ஆர quer dizer quis.
670 MS BL: quis credidit.
671 MS GL2: ?
672 MS BL: litteralmente.
<sup>673</sup> [Not in MS GL3].
674 MS GL2, MS BL, and MS GL3: substantivos.
675 MS VL: quem hé o que crè.
676 MS BL: aquelle que cree.
677 MS GL2 there is the Tamil gloss: உணடு.
<sup>678</sup> MS GL2 and MS BL [creja]: Ha quem creia? MS VL: creyo. MS GL3: creya.
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- (28) rogativa உணடொ despois da
- {29} 3ª pessoa honorifica do futuro af-
- {30} firmativo. O neg(ativ)o deste [hé],679 em lu
- $\{31\}$  gar do உணடொ [por] $^{680}$  இலலையொ

- {1} ut விசுவசிபபாரிலலையொ naõ
- $\{2\}$  há quem creya<sup>681</sup> விசாரிபபாரி
- (3) லலையொ naõ há quem pesquize<sup>682</sup>
- {4} [ou sem pergunta விசாரிபபாரில
- (5) ຄວ não ha quem pesquize, quem
- {6} considere.]<sup>683</sup>
- Modo cauzativo. 684 Por
- $\{8\}$  1 விசுவசிக்கிற்தினால் $^{685}$  por crer
- {9} eu, tu, etc
- $\{10\}\ 2$  விசுவசித்ததினால $^{686}$  vel. னாலெ por
- {11} ter crido eu, tu, etc
- {12} 3° விசுவசிககிறபடியினாலெ por
- {13} eu, tu crer
- {14} 4º விசுவசித்தபடியினால் por eu,
- {15} tu ter crido
- {16} 5° விசுவசியாததினாலெ por naõ
- {17} crer ou nao ter crido<sup>687</sup>
- $\{18\}\ 6^{o}$  விசுவசியாதபடியினாலெ ide(m)
- {19} Todos estes [[tempos]<sup>688</sup> servem pera
- {20} todos os numeros e pessoas co(n)forme
- $\{21\}$  o pronome que se antepuzer.~.~.]<sup>689</sup>
- $\{22\}$  விசுவசிககிறெனெனகிறதினாலெ $^{690}$
- {23} [por tu creres indo lhe sempre

<sup>&</sup>lt;sup>679</sup> MS BL: se faz pondo.

<sup>680</sup> MS BL: *a particula*.

<sup>681</sup> MS GL2: creia? MS BL: creja.

<sup>&</sup>lt;sup>682</sup> MS GL2: ou confidere.

<sup>&</sup>lt;sup>683</sup> [Not in MS GL2].

<sup>684</sup> MS BL: cauzativos.

<sup>685</sup> MS GL2, MS GL3, and MS VL there is also னாலெ.

<sup>&</sup>lt;sup>686</sup> MS BL only: விசுவசித்ததினால்.

<sup>&</sup>lt;sup>687</sup> From the third form onwards, MS BL no longer provide the Portuguese glosses.

<sup>688</sup> MS VL and MS BL: verbos.

<sup>&</sup>lt;sup>689</sup> MS BL: tempos os numeros conforme o pronome q(ue) se antepuzer.

<sup>&</sup>lt;sup>690</sup> MS VL: also has விசுவசிக்கிறானெகிற்கினாலே. MS GL3: விசுவசிக்கிறென்னிற்கினாலே.

- {24} pondo, e conjugando co(n)forme os tem:
- $\{25\}$  pos எனகிறதினாலெ. $]^{691}$
- {26} 1°692 he ablativo instrumental
- {27} do infinito sustantivo<sup>693</sup> do pre
- {28} zente. 2º do infinito sustanti:
- {29} vo<sup>694</sup> do preterito [ita வருகிறதினால<sup>695</sup>
- $\{30\}$  por  $vir^{696}$  நானகெட்டதினால $^{697}$  por
- {31} eu ter vindo.]<sup>698</sup> 3° o prezente partici:

## [f. M-34-32]

L

- {1} pio adjectivo com படியினாலெ
- {2} [4° co(m) o mesmo o participio adjecti
- {3} vo do pretérito].699 5° ablativo instrum
- {4} ental do infinito abs(olut)o<sup>700</sup> negativo. 6°
- {5} o participio adj(ectivo) neg(ativ)o co(m) படியினா
- (6) യെ.<sup>701</sup> Tambem se usa deste<sup>702</sup> modo
- {7} விசுவசிககிறெனெனறுகொ
- {8} பிசசுகொளளுகிறான por eu
- $\{9\}$  crer [agastasse] $^{703}$ ; [விசுவசிக்கிறாயென
- {10} m etc. por tu creres,]<sup>704</sup> [conjuga(ndo) o ver
- {11} bo conforme os tempos numeros e pes
- {12} soas acrescentando எனறு geru

MS GL3: விசுவசிக்கிறென்னகிற்றினாலே. Por eu crer. விசுவசிக்கிறாயென்கி[ற]தி நாலெ por tu crer indo lhe sempre pondo conjugando conforme os tempos என்கிற்றினாலே. [This section is not included in MS BL].

<sup>&</sup>lt;sup>692</sup> MS VL: Formaose os predittos modos. O 1°

<sup>693</sup> MS BL and MS GL3: substantivo.

<sup>&</sup>lt;sup>694</sup> MS BL and MS GL3: substantivo.

<sup>&</sup>lt;sup>695</sup> MS GL3: வருகிறதினாலெ.

<sup>696</sup> MS VL: pera vir.

<sup>&</sup>lt;sup>697</sup> MS GL3: நானகெட்டதினாலே.

<sup>&</sup>lt;sup>698</sup> [Not in MS BL]. MS VL and MS GL3: por eu ter ouvido.

<sup>&</sup>lt;sup>699</sup> MS BL also: O 4° hè adjectivo do preterito cõ a mesma particula.

<sup>&</sup>lt;sup>700</sup> MS GL2, MS BL, MS VL, and MS GL3: infinito substantivo negativo.

 $<sup>^{701}</sup>$  MS BL continues with: O 7° he o mesmo verbo o qual vaj se conjugando regularmente indolhe sempre pospondo எனகிற்கினாலே.

<sup>702</sup> MS VL: outro.

<sup>&</sup>lt;sup>703</sup> MS BL: se agasta.

<sup>&</sup>lt;sup>704</sup> [Not in MS BL].

{13} ndio do verbo ஆகிறென <sup>703</sup> .~.~.~.] <sup>706</sup>	
{14} 1. விசுவசிககககொள்ள	Por eu crer
{15} 2. விசுவசிககிறதைககணடு	etc <sup>a</sup> in
$\{16\}$ $3$ . விசுவசிககிறதுககாக $^{707}$	declina:
$\{17\}\ 4$ . விசுவசிககிறதுககுவெணடி	vel <sup>708</sup> p(er)a
{18} 5. விசுவசிதததைககணடு	todas as
$\{19\}$ $6$ . விசுவசிதததுககாக	pessoas et
$\{20\}$ $7$ . விசுவசிதததுககுவெணடி	n(umer)os do
{21} 8. விசுவசியாத்துககாக	prezente <sup>709</sup>
{22} 9. விசுவசியாததைககணடு	para tod
$\{23\}\ 10$ . விசுவசியாத்துககுவெணடி $^{710}$	as as

705

7706

- {24} do pretérito, por eu não ter crido etc. a711
- {25} [Os modos seguintes se formão]<sup>712</sup> 1°
- {26} do infinito ab(solut)o com Сыл
- {27} ளள [ita இருககககொள்ள
- {28} por estar].<sup>713</sup> 2°<sup>714</sup> 5° et 9° são accusa
- {29} tivos<sup>715</sup> do infinito sust(anti)vo<sup>716</sup> co(m) கணடு

 $<sup>^{705}</sup>$  MS VL: deletes this form and overwrites எனகிறென. It also adds: item os modos seguintes.

<sup>706</sup> MS GL2, as well as in MS GL3, the word sustantivo is always written as substantivo, and in front of each number there is the article o. They also add the title item os modos seguintes before the forms given between the numbers 1 to 10 in the following order: 1, 3, 2 for the first three, and the same order for the remaining forms. Furthermore, before the last forms (from 8 to 10) one finds the title Negativo. MS BL [this portion] is: conjugando os amobs verbos conforme os tempos numeros e pessoas e metendo (##) dous என்று gerundio do verbo ஆகிறென. Taõ bem se usaõ os modos seguintes:

<sup>&</sup>lt;sup>707</sup> MS VL: adds the final length vowel above.

<sup>&</sup>lt;sup>708</sup> MS VL: pera eu ter crido etc. is the Portuguese gloss for forms 4 to 8. Por eu nao ter crido is the Portuguese gloss for forms 9-10.

<sup>&</sup>lt;sup>709</sup> MS GL2: porêm o 5°, 6° e 7° saõ p(er)a todos os numeros, e pessoas do preterito.

<sup>710</sup> MS GL3 after the 7th form follows with: Indeclinavelmente pera todos os números e pessoas do presente, porem o 6 e 7° sao pera todos os numeros, e pessoas do preterito. Hence, one finds the title for Negative and in the following folio it provides the remaining forms, from the 8th to 10th.

<sup>711</sup> MS BL: the Portuguese glosses are not legible because of the binding of the manuscript. It follows here with: Indeclinaveis pera todas as pessoas e numeros.

<sup>&</sup>lt;sup>712</sup>MS VL: Formaose o 1°... [Not in MS GL3 which has: O 1° se forma].

<sup>&</sup>lt;sup>713</sup> [Not in MS BL].

<sup>714</sup> MS GL2: even though the order of the provided forms is inverted, thus the form corresponding to the second one is vicuvācikkiratukkāka rather than vicuvācikkirataikkontu, once the explanation about their derivation is provided, the order followed is the one given in MS GL1. Hence, vicuvācikkiratukkāka is explained as the accusative of the substantive infinitive which in reality corresponds to the third form corresponding to vicuvacikkirataikkontu. On the contrary, MS GL3, which has the same inverted order found in MS GL2 addresses the correct number in the paragraph devoted to the explanation of forms as the following paragraph shows:  $O 3^{\circ}$ .  $5^{\circ} e 9^{\circ}$ . São accusativos do infinito substantivo com கண்டு gerundio de காணாகிறது. Ver.

<sup>715</sup> MS VL: accusativos.

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{30} gerundio de காணகிறது ver, [ite
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{31} апровваем (в por vir)<sup>717</sup> O 3°<sup>718</sup>.6°.

- {1} et 8°. são os dativos dos mesmos
- {2} infinitos conforme os tempos com
- {3} ஆக. O 4° 7° et 10° são os mesmos
- {4} dativos com வெணடி [ita பெ
- {5} றுகிறதுககாக por valer etca
- (6) நடககிறதுககுவெணடி
- $\{7\}$  por andar etc.]<sup>719</sup>
- {8} Pera que crer<sup>720</sup>

$\{9\}$ விசுவசிககிறதுககு $^{721}$	p(er)a crer, ou
$\{10\}$ விசுவசிககுமபடிககு	p(er)a q creya <sup>722</sup>

- {11} விசுவசிககவெணடி eu, tu etc.
- {12} விசுவசிகக indecl[inavel] para todos
- (13) விசுவசிககத்தக்கதாக n(umer)ose p[esso]as
- {14} விசுவசியாததுககு<sup>723</sup> p(er)a naõ crer, ou
- {15} விசுவசியாதபடிக்க p(er)a q(ue) não creya<sup>724</sup>
- $\{16\}$  விசுவசியாதவணணம<sup>725</sup> eu, tu, etc.
- {17} [1° he]<sup>726</sup> o dat(iv)o do infinito sust(antiv)o,<sup>727</sup>
- $\{18\}$   $[2^{\circ}]^{728}$  a  $3^{\circ}$  pessoa neutra do futuro af:
- {19} firmativo com படிக்கு ite பொ
- {20} (தமபடிக்கு p(er)a que vâ. O 3° he
- {21} o infinito abs(olut)o com வெணடி.

<sup>&</sup>lt;sup>716</sup> MS GL2 and MS BL: *substantivo*.

<sup>&</sup>lt;sup>717</sup> [Not in MS BL].

 $<sup>^{718}</sup>$  MS GL2: the number 3° is crossed out and correctly substituted with the number 2 – see footnote 714 – the number 2 seems to be written in the same hand. MS GL3: one finds directly the number 2.

<sup>&</sup>lt;sup>719</sup> [Not in MS BL].

This is overwritten on the word que while in MS GL2 and MS VL the title is P(ar)a q(ue) and in MS BL is Causativos p(ar)a que. In MS GL3 the title is P(ar)a que.

<sup>721</sup> MS BL: the first form is விசுவாசிக்கிறதுக்காக.

<sup>722</sup> MS GL2: creia. MS VL: crevo.

<sup>&</sup>lt;sup>723</sup> Before these three forms in MS GL2 and MS GL3 there is the title *Negativo*.

<sup>724</sup> MS GL2: creia.

<sup>&</sup>lt;sup>725</sup> All these forms in MS GL3 are enumerated before, they go from 1 to 8.

<sup>&</sup>lt;sup>726</sup> MS BL: [o 1° destes modos hè]. MS VL: Formaoese o 1° do. MS GL2 and MS GL3: the number is always preceded by the article O.

<sup>727</sup> MS BL, MS GL3, and MS GL2: substantivo.

<sup>&</sup>lt;sup>728</sup> MS BL:  $[O\ 1^{\circ}\ h\grave{e}\ a]$ . It repeats  $1^{\circ}$  rather than  $2^{\circ}$ .

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{22} O 4° o infinito abs(olut)o somente<sup>729</sup>. O 5°
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- {23} o mesmo com двадла. О 6° o<sup>730</sup> dat(iv)
- {24} o do infinito sust(antiv)o<sup>731</sup> neg(ativ)o. O 7º ó
- {25} neg(ati)vo adjectivado [do]<sup>732</sup> participio co(m)
- {26} படிக்கு. О 8<sup>0733</sup> o memso adje:
- {27} ctivo com வணைம.<sup>734</sup>

# **Antes que. Primeiro que**

- {29} விசுவசிககிறதுககுமுனனெ
- $\{30\}$  விசுவசிககுமுனனெ $^{735}$
- $\{31\}$  விசுவசியாததுககுமுனனெ $^{736}$

# [f. M-34-33]

I

- {1} antes ou p(rimei)ro q(ue) [cresse<sup>737</sup> eu tu
- {2} co(n)forme o pronome. Todos indecli
- {3} navel(men)te serve(m) p(er)a todos os numeros
- {5} [<sup>739</sup>1° he dativo como na primeira
- {6} figura assima co(m) முனனெ ou
- $\{7\}$  முந்தி.]<sup>740</sup> O 2° [a]<sup>741</sup> 3ª pessoa do futuro<sup>742</sup> neu
- {8} tro. O 3° o<sup>743</sup> dat(iv)o do infinito sust(antiv)o<sup>744</sup>
- {9} negativo, ita [நீ பிறகிறதுககுமு
- $\{10\}$  நத $^{745}$ ] $^{746}$  antes de tu nasceres [அவன

<sup>&</sup>lt;sup>729</sup> MS BL: só.

<sup>&</sup>lt;sup>730</sup> MS GL3: hè o.

<sup>731</sup> MS BL and MS GL3: hé, substantivo.

<sup>&</sup>lt;sup>732</sup> [Not in MS GL3].

<sup>&</sup>lt;sup>733</sup> MS GL3: *hè*.

<sup>&</sup>lt;sup>734</sup> In MS GL2 it is possible to observe the following variation: sustantivo is substantivo; before each number there is the article o; before each Tamil form listed there is an Arabic number.

<sup>&</sup>lt;sup>735</sup> MS BL: விசுவாசிககுமமுனனெ.

<sup>&</sup>lt;sup>736</sup> MS BL: விசுவாசியாததுக்கும்முன்னெ. MS GL2 and MS GL3: this form occurs after the title Negativo. Furthermore, in MS GL2 it occurs after the paragraph ending in *pessoa*.

<sup>&</sup>lt;sup>737</sup> MS GL2: crece. MS BL: todos os tres querem dizer antes ou premeiro que cresse eu, tu, elle, etc. conforme o pronome.

<sup>&</sup>lt;sup>738</sup> MS GL3: *Antes ou primeiro que eu, tu, elle cresse.* Next to the third form there is: *Ante que ou primeiro que eu, tu, não cresse. Todos indeclinavelmente pera todos os numeros e pessoas.* 

<sup>&</sup>lt;sup>739</sup> MS VL: Formaose. MS GL3 and MS GL2: o.

<sup>&</sup>lt;sup>740</sup> MS BL: O 1° hé dativo do infinito substantivo com முணணெ.

<sup>&</sup>lt;sup>741</sup> MS VL: da.

<sup>742</sup> MS BL: substantivo.

<sup>&</sup>lt;sup>743</sup> MS VL: do.

<sup>744</sup> MS GL2 and MS GL3: substantivo.

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{11} சொலலுமுனனெ antes q(ue) elle
{12} disesse<sup>747</sup> அவளவாரததுக்குமு
\{13\} as \mathbb{R}^{748} and \mathbb{R}^{748} and \mathbb{R}^{748} and \mathbb{R}^{748} and \mathbb{R}^{748}
                 Depois<sup>749</sup> que
{14}
\{15\} விசுவசிககிறதுககுபபிற்பாடு^{750}
{16} விசுவசித்ததுக்குப்பிற்கு<sup>751</sup> depois
{17} de eu crer, ou ter crido etc. serve tam:
{18} bem p(er)a todas as pessoas e n(umer)os co(n)forme o
{19} pronome que se antepuzer.<sup>752</sup>
{20} [1º he<sup>753</sup> a mesma formação do p(rimei)ro
{21} de sima pondo em lugar de<sup>754</sup> முன
{22} னெ as partículas]<sup>755</sup> பிறபாடு பிறகு
{23} பினபு. [2° o dat(iv)o do prezente com o
{24} me{smo}].<sup>756</sup>
                 Ate, Ateque<sup>757</sup>
{25}
{26} விசுவசிககமட்டும் ate crer, ate q(ue) creya<sup>758</sup>
{27} விசுவசிககுமட்டும் [[† தனையும்]<sup>759</sup> }
{28} அளவும் o mesmol<sup>760</sup> indeclinaveis
{29} pera todos os n(umer)os e pessoas.
{30} Formaõse do infinito abs(olut)o ou futuro
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MS BL after the second Tamil form: ambos significao depois de creer ou ter crido e servem pera todas as pessoas e numeros conforme o pronome que se antepuzer.

<sup>&</sup>lt;sup>745</sup> MS BL: பிறகிறாததுககுமுனனெ vel முந்தி.

<sup>&</sup>lt;sup>746</sup> MS GL2 in front of the form found in MS GL1 there is விசுவசிக்கிறதுக்குமுந்தி also found in MS GL3: நீ விசுவசிக்கிறத்துக்குமுந்த antes que cresse. நி பறக்குமுந்தி antes de tu nascer.

<sup>&</sup>lt;sup>747</sup> MS GL2: dicesse.

<sup>&</sup>lt;sup>748</sup> [Not in MS BL].

<sup>749</sup> MS GL2: depoes. MS GL3: Despois.

<sup>&</sup>lt;sup>750</sup> There is the *pulli* above the <u>ra</u> in MS GL2 also.

<sup>&</sup>lt;sup>751</sup> MS GL2 and MS GL3: விசுவசிதததுக்குப்பிறபாடு.

<sup>&</sup>lt;sup>752</sup> MS GL2: depois > depoes; ...o pronome, q(ue) se lhes ajuntar. The later also occurs in MS GL3.

<sup>753</sup> MS VL: Formaose o 1° com.

<sup>&</sup>lt;sup>754</sup> MS GL2: there is the articole O in front each explanation, do rather than de; there is the pulli above  $\underline{n}$  in  $pi\underline{n}pu$ .

<sup>&</sup>lt;sup>755</sup> MS BL: O 1° he o dativo do infinito substantivo cõ.

<sup>&</sup>lt;sup>756</sup> MS BL: O 2° hè o dativo do infinito substantivo co as mesmas particulas q(ue) p(er)a o primeiro. MS VL: O 2° do dativo conforme o pronome que antepuser do presente com o mesmo. MS GL3: O 2° he o dativo do pretérito com o mesmo இறபாகு.

<sup>757</sup> MS GL2 and MS GL3: Athê, athê que. MS VL: Ate, Athe que.

<sup>&</sup>lt;sup>758</sup> MS GL2 and MS GL3: athe crer, athe que creia.

<sup>759 [</sup>Not in MS VL].

<sup>&</sup>lt;sup>760</sup> [Not in MS BL and the two forms are enumerated. *Ambos*].

# {31} affirmativo neutro co(m) as<sup>761</sup> particulas

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R
{1} [postas],<sup>762</sup> ita நீவர்மட்டும் [1 வரும
\{2\} ளவும 1 வர்ந்தனையும1^{763} ate^{764} g(ue) tu ve:
{3} nhas.
{4}
                   Em quanto
{5} விசுவசிககுமளவும<sup>765</sup> Em quanto
{6} crer p(er)a todas as pessoas e n(umer)os ut supra.
                   Ja que<sup>766</sup>
{7}
\{8\} விசுவசிககிறபொதெ^{767} 1 பொழுதெ,
{9} ia que eu crevo, tu, etc.<sup>768</sup>
{10} [விசுவசித்தபொதே ja q(ue) eu cri]<sup>769</sup>
{11} விசுவசியாதபொதெ ja q(ue) eu naõ
{12} cri,<sup>770</sup> tu, elle, etc. indeclinaveis p(er)a
{13} [todos os n(umer)os e pessoas co(n)forme o nome que
{14} se<sup>771</sup> antepuzer.]<sup>772</sup>
{15} [Formaõse dos particípios adj:
{16} ectivos do prezente, pretérito et neg(ativ)o co(m)<sup>773</sup>
{17} பொதெ ł பொழுதெ [ita அவன
{18} திங்கிறபொதே já que elle come ou நா:
{19} னகுடுத்தபொதெ já que eu dei நீ
{20} வராதபொதெ<sup>774</sup> já que eu não viés
{21} te; visto tu naõ vir. Etc.<sup>a</sup>]<sup>775</sup>].<sup>776</sup>
761 MS BL: duas.
<sup>762</sup> [Not in MS BL].
<sup>763</sup> [Not in MS GL2 and MS GL3]. MS GL3 one also finds: விசுவசிக்குந்தனையும் and
விசுவசிக்குமளவும். Then it explains how the forms are derived.
764 MS GL3: athe.
<sup>765</sup> MS BL: விசுவாசிககமனவும.
<sup>766</sup> MS GL2: jâ que.
<sup>767</sup> MS BL the first form is விசுவாசிக்கிறபொது.
<sup>768</sup> The first form in MS GL2 and MS GL3 is: விசுவசிக்கிறபொதெ vel விசுவசிக்கச்செய்தெ,
விசுவசிக்கிறபொழுதெ. Eu creio, tu elle, etc. MS GL2, in the following Portuguese glosses one
finds the circumflex accent above a in j\hat{a} and i in cr\hat{i}.
<sup>769</sup> [Not in MS BL]. MS VL: cry.
<sup>770</sup> MS VL: cry.
<sup>771</sup> MS GL2: lhes.
<sup>772</sup> [Not in MS BL].
<sup>773</sup> MS BL: as particulas.
774 The first 'r' has a dot.
775 [Not in MS BL].
776 [Not in MS VL].
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{22} Em Tanto qu	ie	
$\{23\}$ விசுவசிததவுடனெ $^{777}$	tanto que crer.	
$\{24\}$ விசுவசிததமடடிலெ	idem	
$\{25\}$ விசுவசியாதவுடனெ $^{778}$	tanto q(ue) não	
{26} crer <sup>779</sup> indeclinaveis p(er)a os numeros et		
{27} pessoas [conforme o pronome. <sup>780</sup>		
{28} Os mesmos adjectivos co(m) உடனெ		
$\{29\}$ ou com மடடிலெ ita $]^{781}$ மழைபெஞ		
$\{30\}$ சவுடனெ $^{782}$ tanto que chover, chuvo,		
$\{31\}$ etc. காறறு $^{783}$ அடியாதவுடனெ $ an$ :		
[f. M-34-34]		
L {1} to que não ventar, etc.		
{2} Em ves. Em ves de		
{3} விசுவசிககிறதுககு	em vez de cr	
(6) 121313261888555565 {4}	er eu, tu, etc	
{5} விசுவசிககிறதுபொய	idem.	
{6} விசுவசிதததுககு		
{7} விசுவசிதததுபொய	em vez de ter	
{8}	crido eu, tu, etc.	
$\{9\}$ விசுவசியாததுககு		
$\{10\}$ விசுவசியாததுபொய	em vez de	
{11}	não crer eu, tu, nos etc <sup>784</sup>	
{12} [Saõ dativos o 1º e 3º do prezente		
{13} preterito do infinito. O 2º e 4º <sup>785</sup>		
{14} os nominativos dos mesmos com பொ		
{15} ய gerundio de பொறது. O 5º et		
{16} 6° são também sustantivos <sup>786</sup> ne(gativ)os o pr(imeir)o		
	_	
777 MS BL: the glide is $ω$ rathern than $ω$ .		
<sup>778</sup> MS BL: the glide is ω rathern than ω. <sup>779</sup> MS BL: taõ bem. MS GL3: todos som indeclinaveis pera todos os numeros e pessoas conforme		
o pronome. MS VL and MS GL2: todos.		
<sup>780</sup> MS VL: Formaose dos mesmos adiectivos com உடனெ <sup>781</sup> [Not in MS BL].		
<sup>782</sup> MS VL: there is no glide வ்.		
<sup>783</sup> MS BL: the variant with த்த், here காத்து. <sup>784</sup> MS GL2: <i>eu naō crer, tu, elle</i> . MS BL: there are no Portuguese glosses.		
785 MS GL2: eu nao crer, tu, eue. MS BL. there are no Fortuguese glosses.		
<sup>786</sup> MS GL2: substantivo.		

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{17} no dativo e o 2º no nominativo com
{18} o mesmo பொய.]<sup>787</sup>
{19}
               Modo asseverativo sem
{20}
                       duvida.
{21} Esse se fas pospondo a particula
{22} ஆக்கும் aos condicionais 788, infinito.
{23} ou gerundio ut நீவிசுவசித்தாலா
{24} ககுமநானவிசுவசிபபென se
{25} vos credes, entaõ sem duvida crerei<sup>789</sup> eu
{26} விசுவசிககவாககுமவநதென
{27} veni/vem<sup>790</sup> p(er)a crer sem duvida விசுவசித்தா
{28} ககுமீடெறுவாய<sup>791</sup> crendo certa
{29} mente, vos salverais.<sup>792</sup> Tambem<sup>793</sup> me
{30} tendo ஆககும் Entre o pronome
{31} e sustantivo<sup>794</sup> [ut இவனாககுளுசூரன Este
R
{1} sem duvida he valente, ou este he
{2} o que he verdadeiro valente. Item]<sup>795</sup>
{3} இபபாவாககுஞசமைய(ம்) ago:
{4} ra sem duvida he occazião<sup>796</sup>.~.~.
       Modo com duvida. Pareçe que
{5}
{6} A mesma particula ஆககும pos
{7} posta ao verbo ou nome, 797 vg இவன
{8} விசுவசிக்கிறானாககும் Pareçe q(ue)
                       este cré. <sup>798</sup> E assim das mais pessoas, [ite(m)
{9}
\{10\} விசுவசிக்கவந்தானாக்கும் ^{799} pa:
```

 $^{787}$  MS BL [This portion is]: O 1° hè dativo do prezente do infinito, o 2° hè o nominativo do mesmo infinito cõ a particula பெரய o 3° hè dativo do preterito do infinito substantivo negativo. O 6° hè seu nominativo cõ பெரய.

<sup>&</sup>lt;sup>788</sup> MS VL: do infinito...

<sup>789</sup> MS VL: crerey.

<sup>&</sup>lt;sup>790</sup> MS GL2 and MS GL3: vim.

<sup>&</sup>lt;sup>791</sup> MS BL and MS VL: விசுவாசிததாலாககுமயிடெறறுவயா.

<sup>792</sup> MS GL2: salvareis.

<sup>&</sup>lt;sup>793</sup> MS BL: taõ bem.

<sup>&</sup>lt;sup>794</sup> MS GL2: substantivo. MS BL: no mejo da lingoagẽ.

<sup>&</sup>lt;sup>795</sup> [Not in MS BL].

<sup>&</sup>lt;sup>796</sup> MS VL: occasiaõ.

<sup>&</sup>lt;sup>797</sup> MS BL: faz este modo.

<sup>&</sup>lt;sup>798</sup> MS BL: creo.

```
{12} னாககும
                        pareçe q(ue) este hé valente.]<sup>800</sup>
{13} கினாகணடாயாககும் parece<sup>801</sup>
{14} que<sup>802</sup> sonhaste, etc.~.~.~.
                Tanto Monta
{15}
{16} Este modo se fas ajuntando aos
{17} participios neutros a palavra
{18} மாததிரம v.g. நனறாயநடக
{19} கிறது விசுவசிககிறதுமாகதிரம
{20} o bom viver tanto monta como
{21} crer. Ou pondo os participios ditos em
{22} dativo e acrescentando சரி ou ஓக
{23} கும
{24} com o breve, vg ഖിசுவ{ഴിககி}து
{25} ககுசசரி. விசுவசிககிறதுச
{26} கொக்கும்<sup>803</sup> tanto monta como crer<sup>804</sup>
{27} [விசுவசிதததுககுசசரி <del>}</del> ஓக
{28} σω tanto monta como ter crido]<sup>805</sup>
{29} E se aos mesmos dativos se puspuzer<sup>806</sup>
{30} o neg(ativ)o ஓவவாது,<sup>807</sup> ou சரியலல
{31} fica o modo negativo ut விசுவ
[f. M-34-35]
L
{1} சிக்கிறதுக்கொவ்வாது <del>1</del> சரி
{2} ധയെ não val o mesmo que crer.
        Que importa, que vay? q(ue) mais
{3}
                monta?808
{4}
<sup>799</sup> MS VL: without final \leq m \geq.
800 [Not in MS BL].
801 MS GL2, MS BL, and MS GL3: pareca.
802 MS BL: pareceque.
803 MS GL2 and MS GL3: Advirtase aquî, que o ..ocum.. se pronuncia breve; porq(ue) com a
pronuncia longa he huma grande ruindade.
```

rece que veyo pera crer. இவனசூர

{11}

804 MS BL: creer. 805 [Not in MS BL].

<sup>806</sup> MS GL2: *pospozer*. MS VL: *pospuser*. <sup>807</sup> MS VL and MS GL3: ஓவவது.

<sup>808</sup> MS GL2 and MS GL3: Que importa? Q(ue) monta? Q(ue) vai? Q(ue) maiz monta? MS BL: que importa, que vaj. After the title it continues with: se fas pospondo a particula என்ன o condicional ou gerundio negativos e affirmativos ut then the same examples follow.

```
{5} விசுவசிததாலெனன. விசுவசி
{6} யாதிருநதாலெனன
                                 que vais que
                                 eu, tu etc, creva ou nao creva ๑า
{7}
{8} சுவசிததெனன. விசுவசியாம
{9} லெனன
                                 que vos creays, ou não cre
                                 avs que vai nisso<sup>809</sup> pospondo a p
{10}
{11} articula amm ao condicional.
{12} ou gerundio, neg(ativ)os affirmativos<sup>810</sup>
                Ouer si; quer naõ<sup>811</sup>
{13}
{14} விசுவசிததாலுமுததார்ம. வி
\{15\} சுவசியாதிருநதாலுமுததாரம^{812}
{16} quer creya quer não creya<sup>813</sup> geral
{17} pera todas as pessoas, n(umer)os e tempos com
{18} forme os pronomes [itá நீவநதா:
\{19\} லுமுததார்ம வரா^{814}திருநதா:
{20} லுமுததார்ம quer tu venhas
{21} quer não venhas. Formase pos:
{22} pondo o condicional neg(ativ)o e [affir:
\{23\} mativos]^{815} a partícula உததார்ம].^{816}
{24}
                Alem de
{25} Se aos<sup>817</sup> participios neutros se pospu
{26} ser<sup>818</sup> a particula அலலாமல ou
{27} அலலாகெ ou அனறியெ ou கவி
\{28\}\ \dot{\sigma}\,[\text{fâz}^{819}\,\text{a lingoajem}^{820}\,\text{de Alem de},]^{821}\,\text{ut}
{29} விசுவசிக்கிற்கல்லாமல் alem de crer
{30} விசுவசித்ததல்லாதெ alem de ter
809 MS BL: que vos creais ou não creais que vaj isso.
810 MS GL2: q(ue) vai, que vós creiaes, ou não creaes? Q(ue) vai nisso? Pospondo a particula
எனவ condicional, o genrundio negativos e affirmativos.
<sup>811</sup> MS BL: formase pospondo ao condicional negativo o affermativo a palavra உததாரம v.g.
812 MS BL and MS VL: விசுவாசியாமலிந்தாலுமுததாரம.
813 MS GL2: creia. MS BL: quer creja, quer, não sua vontade. Geral pera todas as pessoas
numeros e tempos conforme o pronomem.
<sup>814</sup> Here ij.
815 [Not in MS GL2].
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<sup>816 [</sup>Not in MS BL].

<sup>817</sup> MS BL: se forma este modo de fallar se...

<sup>818</sup> MS GL2: pospozer. MS BL: puspuzer.

<sup>819</sup> MS VL: fas.

<sup>820</sup> MS GL2 and MS GL3: lingoagem.

<sup>821 [</sup>Not here in MS BL].

# $\{31\}$ crido $[com^{822}$ தவிர் se mete $[antes]^{823}$

```
R
\{1\}\ do]^{824} உம ut விசுவசி\{ககி\} றதுதவிர
{2} alem de crer. Indeclinaveis pera tod:
{3} as [as pessoas, numeros co(m)forme os par
{4} ticipios<sup>825</sup>.]<sup>826</sup>
                 Modo de aptidaõ
{5}
                 ou conveniencia<sup>827</sup>
{6}
{7} Este modo se fas<sup>828</sup> pospondo ao in:
{8} finito absoluto a particula தகக
{9} து ou adjectivado<sup>829</sup> தக்க ut இது
{10} விசுவசிதகத்தக்கது<sup>830</sup> isto<sup>831</sup> devese
{11} crer, he pera se crer, co(n)vem q(ue) se creya,832
{12} ou adiectivado<sup>833</sup> com seu sustantivo<sup>834</sup>
{13} விசுவசிககத்தக்காரியம்<sup>835</sup> cousa<sup>836</sup>
{14} digna de ser crida ou [se] crer. 837 deste adje
{15} ctivo தகக se formão os sustantiv
\{16\} \text{ os}^{838} விசுவசிககத்தக்கவன^{839} pera
{17} o masculino, விசுவசிககத்தக்கவள்
{18} pera o feminino விசுவசிக்கத=
{19} ввяя pera o neutro.
                 Modo Comparativo
{20}
822 MS VL: a particula.
823 [Not in MS GL2 and MS GL3].
<sup>824</sup> [MS BL and MS VL: a particula தவிர se poẽ som(ent)e despois de...]
825 MS GL2 and MS BL: pronomes.
826 MS GL3: indeclinável pera todos os tempos, números e pessoas.
827 MS GL2: modo de conveniência.
828 MS GL2 and MS GL3: faz.
829 MS GL2 and MS BL: adjectivo.
<sup>830</sup> MS BL: விசுவாசிக்கத்க்க [blank space] isto devè se crer. MS VL: the word starts in து. MS
GL3: விசுவாசிககதகக.
831 MS VL and MS BL: isso.
```

<sup>832</sup> MS GL2: creia.

<sup>833</sup> MS BL: adjectivando.

<sup>834</sup> MS GL2, MS BL, and MS GL3: substantivo.

<sup>835</sup> MS GL3: விசுவசிககத்தக்ககாரியம்

<sup>836</sup> MS GL2 and MS GL3: couza.

<sup>837</sup> MS BL: creer.

<sup>838</sup> MS BL and MS GL3: substantivos.

<sup>839</sup> MS BL: ou வள ou து pera masculino feminino ou neutro.

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{21} Este modo de fallar se fas<sup>840</sup> 1° posp
```

- {22} ondo ao<sup>841</sup> accusativo<sup>842</sup> de qualquer
- {23} participio neutro as particulas பп
- $\{24\}$  ற்க $^{843}$  பறற $^{844}$  காடடிலும் காடடி
- {25} ut விசுவசிககிறதைபபாற்கப
- {26} บุணணியமிலலை naõ há virtu
- {27} de maior que crer.845 2º pospondo
- $\{28\}$  aos ablativos<sup>846</sup> em  $il^{847}$  de qualquer par
- {29} ticipio a conjunção<sup>848</sup> உω e depois<sup>849</sup>
- {30} algumas das particulas assima ut
- $\{31\}$  விசுவசிக்கிறதிலும்பாறக $^{850}$  mais

### [f. M-34-36]

L

{1} ou melhor quer crer.~.~.~.~.~.

{2-3} Cap(itolo). 3°

4} Da Vos Passiva<sup>851</sup>

- (5) Não fallando [nos]852 verbo passivos
- {6} que hâ<sup>853</sup> nesta lingoa acabados em
- {7} gren, q(ue) como nao tem regra certa só<sup>854</sup> co(m)
- {8} o uzo se podere aprender, como sao de
- {9} முகிககிறென eu acabo, முகிகிறெ
- {10} ன<sup>855</sup> eu sou acabado; de முறிக்கி
- {11} றென eu quebro, முறிகிறென eu sou
- $\{12\}$  quebrado, e outros $^{856}$  [muitos]. $^{857}$  Ha ou

<sup>840</sup> MS BL: este modo se forma 1°. MS GL2 and MS GL3: faz.

<sup>841</sup> MS VL: ao infinito absoluto a particula.

<sup>842</sup> MS GL2: accuzativo.

<sup>&</sup>lt;sup>843</sup> MS VL: பறதுக.

<sup>844</sup> MS BL: பத்த [semplification of  $\underline{r}$  in t].

<sup>&</sup>lt;sup>845</sup> MS GL2 and MS GL3 [caridade]: தெவபத்தியைப்பாற்கப்புணணியமில்லை Naõ ha virtude maior que a charidade. MS BL: naõ hà virtude major que creer.

<sup>&</sup>lt;sup>846</sup> MS VL and MS BL: absolutivos.

<sup>847</sup> MS GL2 and MS GL3: al.

<sup>848</sup> MS BL: particula. MS VL: coniução.

<sup>849</sup> MS GL2: depoes.

<sup>850</sup> MS BL: விசுவாசிக்கிறதும்பாறக. MS GL3: விசுவசிக்கைற்தலும்பபாறக.

<sup>851</sup> MS GL2: passîva. MS VL, MS GL2, and MS GL3: voz.

<sup>852</sup> MS BL: aqui dos verbos.

<sup>853</sup> MS BL and MS VL: hà.

<sup>854</sup> MS GL2: sô.

<sup>855</sup> MS BL: repeats the same form முகிக்கிறேன.

- {13} tros compostos e propriamente passivos.
- {14} 1° de qualquer infinito abs(olut)o com o
- {15} verbo படுகிறது Padecer<sup>858</sup>, ut விசுவ
- {16} சிக்கப்படுகிறென Eu sou crido,
- {17} சொலலபபடுது foi dito,<sup>859</sup> அ
- {18} டிக்கப்படுவான serâ asoutado;<sup>860</sup>
- {19} ficando sempre o infinito sem mu
- {20} dança e declinandose<sup>861</sup> o verbo படுகி
- {21} றது co(n)forme o tempo numeros e pes
- {22} soa e lingoajem.862
- {23} 2° se fas<sup>863</sup> a vos<sup>864</sup> passiva pospo
- {24} ndo ao verbal de algúns verbos ó
- {25} verbo உங்கிறது<sup>865</sup> q(ue) fas<sup>866</sup> no preterito
- {26} ഉട്ടയെല്ലെ e no futuro ഉട്ട
- {27} பென v.g. அறையுங்கிறது<sup>867</sup> [ser
- {28} encravado, donde அறை he ver:
- {29} bal de அறைகிறது encravar]<sup>868</sup>
- {30} item படைபபுணடென<sup>869</sup> eu
- {31} fui criado<sup>870</sup>; aonde o படைப்பு cria=

- {1} ção 871 verbal de படைக்கிறது criar. 872
- {2} mas desta composição se uza ra
- {3} (ramen)te, sendo a primeira frequente. Outras

<sup>&</sup>lt;sup>856</sup> MS GL3: முகிக்கிறென eu quebro; முகிகிறென eu sou quebrado.

<sup>857 [</sup>Not in MS VL and MS GL3].

<sup>858</sup> MS GL2: padecêr. MS VL: padeçer.

<sup>859</sup> MS BL: ditto.

<sup>860</sup> MS GL2, MS VL, and MS GL3: acoutado.

<sup>861</sup> MS BL: declinando.

<sup>862</sup> MS GL2, MS BL, and MS GL3: lingoagem.

<sup>863</sup> MS GL2 and MS GL3: faz.

<sup>864</sup> MS GL2 and MS GL3: voz.

<sup>&</sup>lt;sup>865</sup> MS GL3: உணகிறது.

<sup>866</sup> MS GL2 and MS GL3: faz.

<sup>&</sup>lt;sup>867</sup> MS GL3: அறையுணகிறது.

<sup>&</sup>lt;sup>868</sup> MS BL: *entravado*, *entravar*. MS GL3: [this part is not found but followed by the Portuguese gloss *encravar*].

<sup>&</sup>lt;sup>869</sup> MS BL: படைபபூண்டென.

<sup>870</sup> MS VL: creado.

<sup>871</sup> MS GL2, MS GL3, and MS BL: creacao.

<sup>872</sup> MS GL2: criâr. MS BL and MS GL3: crear.

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{4} co(m)posições passivas mostrará<sup>873</sup> o uso<sup>874</sup>
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- {5} como பிடிபபடுகிறது ser preso<sup>875</sup> etc.
- {6} 3º todas as veces<sup>876</sup> que na oração
- {7} falta<sup>877</sup> pessoas<sup>878</sup> que faça {ella} tendo vos<sup>879</sup>
- {8} passiva, ut விசுவசிக்கிறகாரியம
- {9} A verdade que he crida.~.~.~.~.
- {10} Cap(itolo)  $4^{\circ}$

## {11-12} Da composição dos verbos

- {13} Nesta lingoa ordinariamente se
- {14} uza<sup>880</sup> do<sup>881</sup> verbo compostos e raramente
- {15} de simples. 882 A composição 883 se fas de
- {16} tres maneiras<sup>884</sup> a 1ª e<sup>885</sup> mais ordinaria
- {17} com o gerundio que se ajunta com
- {18} outro verbo co(n)forme a o uzo<sup>886</sup> e a frase,<sup>887</sup>
- {19} que o exerciçio mostrarâ ut விசுவ
- {20} சிததுககொளளுகிறென Eu
- {21} creyo888 சொலலிவிடடென eu disse
- {22} பொயிடடான<sup>889</sup> foisse வநது
- {23} பொசசு veyo;<sup>890</sup> de sorte que a signifi
- {24} cação se forma<sup>891</sup> do pr(imei)ro<sup>892</sup> gerun{dio sem}
- {25} atentar<sup>893</sup> ao verbo q(ue) se ajunta {do qual}
- {26} se toma<sup>894</sup> o tempo, pessoas e numero q(ue)

<sup>873</sup> MS GL2: mostrarâ.

<sup>874</sup> MS GL3: uzo.

<sup>&</sup>lt;sup>875</sup> MS GL2: ser prezo. MS GL3: பிடபடுகிறது ser prezo.

<sup>876</sup> MS GL3: vezes.

<sup>877</sup> MS VL: faltaõ.

<sup>878</sup> MS BL: pessoa.

<sup>879</sup> MS GL3: voz.

<sup>&</sup>lt;sup>880</sup> MS VL: *usa*.

<sup>881</sup> MS GL2 and MS VL: de. MS BL: dos.

<sup>882</sup> MS GL2: simplices.

<sup>883</sup> MS GL3: compozição.

<sup>884</sup> MS GL2: maneyras. MS GL3: modos.

<sup>&</sup>lt;sup>885</sup> MS BL: he.

<sup>886</sup> MS VL: uso.

<sup>887</sup> MS GL2: phraze. MS GL3: fraze.

<sup>888</sup> MS GL2: eu creio. MS BL: crejo.

<sup>&</sup>lt;sup>889</sup> MS GL3: பொயிடடென.

<sup>890</sup> MS BL: vejo aquillo.

<sup>891</sup> MS GL2: se toma.

<sup>892</sup> MS GL2: primevro.

<sup>893</sup> MS BL: attender.

<sup>894</sup> MS VL: se forma.

- {27} a linguajem<sup>895</sup> pede. Muitas veces<sup>896</sup> se aj
- {28} untaõ tres e as veces quatro verbos es
- {29} tando o pr(imei)ro no gerundio e só o ultimo
- {30} na pessoa<sup>897</sup> etc. ut கூடடிககொ
- {31} ணடுபொனான levou<sup>898</sup> consigo

# [f. M-34-37]

L

- {1} [Pera {sé} o கொணடுவருகிறான dis]<sup>899</sup>
- {2} Outra composição se fas<sup>900</sup> co(m) o
- {3} infinito abs(olut)o ficando tambem este immu
- {4} davel e dando a significação et o' ou:
- {5} tro verbo conjugandosse<sup>901</sup> co(n)forme á
- {6} lingoajem<sup>902,</sup> ut விசுவசிககசசெய
- {7} கிறைன Eu creyo<sup>903</sup>. 3ª se fâs<sup>904</sup> co(m)
- (8) o verbo<sup>905</sup> do mesmo modo,<sup>906</sup> ut விசுவா
- (9) சஙகொளளுகிறென Eu
- {10} creyo. 907 Esta composição se acha
- {11} as vezes co(m) significação passiva,
- {12} ut அடிகொளளுகிறென
- {13} sou espancado, 908 mas o' ordinario 909
- {14} he significação activa, ut [பெய:
- $\{15\}$  கொள்ளுகிறென creyo $^{910}$ , செ
- $\{16\}$  யங்கொண்டென  $venci^{911}]^{912}$  ந

<sup>895</sup> MS GL2, MS BL, and MS GL3: lingoagem.

<sup>896</sup> MS GL2: muytas vezes. MS BL and MS GL3: vezes.

<sup>897</sup> MS BL: no numero tempo e pessoa.

<sup>898</sup> MS GL3: o.

<sup>&</sup>lt;sup>899</sup> [Not in MS VL, MS BL, and MS GL3 [disse] where one finds: சொலலிககொண்டுவருகிறான dis].

<sup>900</sup> MS GL2, MS BL, and MS GL3: compozição se faz.

<sup>901</sup> MS BL: conjugando.

<sup>&</sup>lt;sup>902</sup> MS GL2, MS BL, and MS GL3: *lingoagem*.

<sup>903</sup> MS GL2: creio.

<sup>904</sup> MS GL2 and MS GL3: faz.

<sup>905</sup> MS GL2, MS VL, and MS GL3: verbâl.

<sup>906</sup> MS BL: a 3° composição se fas co o verbal do mesmo modo.

<sup>&</sup>lt;sup>907</sup> MS GL2: eu creio. The gloss is not given in MS BL.

<sup>908</sup> MS BL: espantado.

<sup>&</sup>lt;sup>909</sup> MS BL: ordinariamente.

<sup>910</sup> MS GL2: creio.

<sup>911</sup> MS GL2: vencî. MS VL: venci.

<sup>&</sup>lt;sup>912</sup> MS BL: செயககொண்டென eu vencj நமபிககைகொள[னா]ன naõ confia.

- $\{17\}$  ഥവിക്കെടിക്കണ്ണത് $^{913}$  na $\tilde{\mathrm{o}}$
- {18) confia, etc.
- {19} Tambem<sup>914</sup> da p(rimei)ra pessoas do futu
- {20} turo affirmativo de qualquer verbo se
- {21} formão outros [{effectivos}]<sup>915</sup> mudando
- $\{22\}$  o பென, ou $^{916}$  வென em பிககிறெ
- {23} ன, ut விககிறென, e signifiç:
- $\{24\}$  aõ<sup>917</sup> {o fazer exercitar por} outrem
- {25} a significação do verbo simples ut
- {26} விசுவசிபபிக்கிறென Eu faço crer
- {27} அழைபபிக்கிறென Eu faço cha
- {28} mar. செயவிககிறென eu faço
- {29} fazer etc. E vem a formar outros
- {30} verbos q(ue) [te(m) todos]<sup>918</sup> os {modos}, tempos
- {31} e pessoas. O que ate<sup>919</sup> aqui fica dito

- {1} do verbo விசு{வசி}ககிறென he
- {2} comu(n) à todos os desta lingoa q naõ
- {3} são anomalos<sup>920</sup>, ou defectivos. E o
- {4} mais<sup>921</sup> que na materia se pudera<sup>922</sup> dizer,
- {5} por<sup>923</sup> não cauzar confusão <sup>924</sup> se deixa <sup>925</sup>
- $\{6\}$  ao mestre sem o qual posto q(ue) á Arte
- {7} diga muito<sup>926</sup> naõ ajuda aos prin
- {8} cipiantes. E co(m) elle<sup>927</sup> sendo bom, me
- {9} nos do que aqui se dis<sup>928</sup> bastava.<sup>929</sup>~.~.~.

<sup>&</sup>lt;sup>913</sup> MS GL3: நம்பிக்கைகொள்ளகிறான.

<sup>914</sup> MS BL: taõ bem.

<sup>915</sup> MS GL2 and MS GL3: affectivos. MS VL: efectivos. No word in MS BL.

<sup>&</sup>lt;sup>916</sup> Em is overwritten with ou while in MS VL there is em.

<sup>&</sup>lt;sup>917</sup> MS BL: hé o fazer exercitar por outro o que (signi)fica o verbo simples.

<sup>&</sup>lt;sup>918</sup> MS GL3: que vem a fazer todos o.

<sup>919</sup> MS GL2: athê. MS VL and MS GL3: athe.

<sup>920</sup> MS GL2: annomalos. MS BL: anomaes.

<sup>&</sup>lt;sup>921</sup> MS GL2: *maiz*.

<sup>922</sup> MS GL2, MS BL, and MS GL3: podera.

<sup>923</sup> MS BL, MS VL, and MS GL3: pera.

<sup>924</sup> MS GL2: confuzão.

<sup>925</sup> MS GL2: deyxa.

<sup>926</sup> MS GL2: muvto.

<sup>927</sup> MS GL2: ella.

<sup>928</sup> MS GL2 and MS GL3: diz.

```
Cap(itulo) 5°
{10}
{11-12}
                 Do verbo sustantivo et
{13}
                         Anomalos
{13}
                indic.
{14} ஆகிறென
                         Eu sou, ou sou feito
{15} ஆகிறாய
                         Tu es ou es feito
{16) ஆகிறான
                         Elle he ou he feito
{17} ஆகிறாள
                         Ella he ou he feita
{18} ஆகிது vel ஆகிறது Aquillo he (etc.a)
                Sing(ular) Honor(ifico) do prezente
{19}
                         minha m(erce) he<sup>930</sup> etc.
{20} ஆகிறொம
                         v(ossa) m(erce) he ou he<sup>931</sup> etc.
{21} ஆகிறீர
                         sua m(erce) he ou he [feita]<sup>932</sup>
{22} ஆகிறார
{23} [
                 Singular hon(orifico) do pretérito
{24} ஆனொம
                         Minha m(erc)e foi etc
{25} ஆனீர
                         v(ossa) m(erce) foi
{26} ஆனா{ர்ர்}
                         Sua M(erce) foi etc<sup>a</sup>]<sup>933</sup>
                Plural do indicativo asima<sup>934</sup>
{27}
                         Nos somos ou somos feitos
{28} ஆகிறொம
                         Vos sois ou sois<sup>935</sup> etc<sup>a</sup>
{29} ஆகிறீ{ர்ர்}கள
                         Elles são ou são<sup>936</sup> etc<sup>a</sup>
{30} ஆகிறாரகள
                         Aquillas cousas saõ<sup>937</sup> etc<sup>a</sup>]<sup>938</sup>
{31} ஆகிது
[f. M-34-38]
L
{1}
                 Preterito
                         Eu foi ou foi feito<sup>939</sup>
{2} ஆனென
{3} ஆனாய
                         Tu foste ou foste feito
929 MS GL3: basta.
930 MS GL2: feyta.
931 MS GL2: feito.
932 [Not in MS GL2].
```

<sup>933</sup> MS GL2 and MS GL3: places this paragraph after the preterit and the present plural.

MS BL: places the honorific singular after the preterit and it does not have Portuguese glosses.

<sup>934</sup> MS BL: there is no honorific plural. MS GL3: plural.

<sup>935</sup> MS GL2: feitos.

<sup>936</sup> MS GL2: feitos.

<sup>937</sup> MS GL2 and MS GL3: Aquellas couzas são ou são feitas.

<sup>938</sup> MS VL: places the plural on the right column next to the singular, and before the singular honorific.

<sup>939</sup> MS GL3: eu fui ou fui feito.

{4} ஆனான	Elle foi ou foi feito
{5} ஆனாள	
` / 🥥	
<ul><li>{6} ஆசசு vel ஆசசுது</li><li>{7} Plural</li></ul>	
(.)	
(8) ஆனொம	Nos fomos ou fomos feitos
{9} ஆனீர்கள	vos fostes etc.a
$\{10\}$ ஆனார்கள	Elles forao etc.a
{11} ஆசசு vel ஆசசுது	Aquellas cous
$\{12\}$ as <sup>940</sup> etc <sup>a941</sup>	Futuro
$\{13\}$ ஆவென	Eu serei ou serei feito
{14} ஆவாய	Tu seras <sup>942</sup> ou seras feito
{15} ஆவான	Elle serâ ou serâ feito
{16} ஆவாள	Ella serâ ou serâ feita
{17} ஆம vel ஆகும	Aquillo serâ
{18} [ Honorifico	
{19} ஆவொம	Minha merce sera etc
$\{20\}$ ஆவீ $\{ec{ extit{ extit{f}}}ec{ extit{f}}\}$	v(ossa) m(erce) serâ
{21} ஆவார்	s(ua) m(erce) será etc <sup>a</sup> ~.~.] <sup>943</sup>
{22} Plural	
{23} ஆவொம	Nos seremos etc.
_	Vos sereis
{25} ஆவாரகள	Elles seraõ
{26} ஆம vel. ஆகும	aquellas cousas <sup>944</sup> serão
{27}	ou seraõ feitas∼
{28} Future	o negativo <sup>945</sup>
{29} ஆகென	eu naõ serei ou naõ serei feito <sup>946</sup>
{30} ஆகாய	tu não seras
{31} ஆகான	elle não serâ

<sup>&</sup>lt;sup>940</sup> MS GL2: couzas foraõ.

<sup>941</sup> MS BL: all the forms included in the preterit are without Portuguese glosses. MS VL: there is also the singular honorific of the preterit, ஆனொம minha merce foi, ஆனீர V(ossa) merce foi ஆனார sua merce foi. <sup>942</sup> MS GL2: serârs. MS GL3: seras only. <sup>943</sup> MS VL: places the honorific after the plural future.

<sup>944</sup> MS GL2 and MS GL3: couzas.

<sup>945</sup> MS BL: there is only the first form, அகௌ.
946 MS GL3: does not have the paradigm for *fazer* but only for *ser*.

```
Ella naõ<sup>947</sup>
{1} [ஆகாள
{2} ஆகாது
                          aquillo não será .~.~.
{3} [
                 Honorifico
{4} ஆகொம
                          Minha M(erc)e nao será
{5} ஆகீ{ர்ர்}
                          V(ossa) M(erce) nao serâ
{6} ஆகார
                          sua M(er)ce naõ sera
{7}
                 Plural
                          Nos não seremos etca
{8} ஆகொம
{9} ஆகீ{ர்ர்}கள
                          Vos não sereis
{10} ஆகா{ர்ர்}கள
                          Ellas naõ seraõ
                          Aquillas cousas<sup>948</sup> não serão]<sup>949</sup>]<sup>950</sup>
{11} ஆகாது
{12}
                 Imperativo
                          Si tu ou sei<sup>951</sup> tu feito
{13} ஆ
                          seia elle ou facasse<sup>952</sup>
{14} ஆகடடு
                 Negativo
{15}
                          naõ sejas<sup>953</sup> tu
{16} ஆகாதெ
                          sem ser<sup>954</sup>
{17} ஆகாமல
                 Optativo<sup>955</sup>
{18}
{19} He como no verbo விசுவசிக்கிறென
                 Modo condicional<sup>956</sup>
{20}
                          se for eu, tu, elles, 957 etc ou 958
{21} ஆனால
                          formos feitos
{22} ஆனாககால
{23} ஆகில
{24}
                 Ouamvis
                                         posto que<sup>959</sup> sejamos,
{25} ஆனாலும
{26} ஆகிலும
\{27\}ஆனாககாலும^{960}
947 MS GL2 and MS GL3: serâ.
948 MS GL2 and MS GL3: couzas.
949 [Not in MS BL].
950 [Not in MS VL].
951 MS GL2 and MS GL3: se.
952 MS GL2 and MS GL3: façase.
953 MS GL3: feito.
954 MS BL: also a third form which is illegible.
955 MS BL: places the optative after the negative future.
956 MS GL3: condicional. MS BL: the condicional and quam vis are two different modes of
Conjunctivo and there are no Portuguese glosses.
957 MS GL3: elle, vos.
958 MS GL3: se eu, tu, etc. formos.
959 MS GL2, MS VL, and MS GL3: Eu seja, ou seja feito, tu, elle, etc.
```

```
Infinito absoluto<sup>961</sup>
{28}
{29} ஆக ser<sup>962</sup> [e as mais significações
{30} do]<sup>963</sup> verbo atras.
\{31\} ஆகத்தக்க ஆகத்தக்கதா\{m{s}\}^{964}
[f. M-34-39]
{1} சொல##
                          ser feito
        Infinito sustantivo<sup>965</sup>
{2}
{3} ஆக<u>ிற</u>து
                          o ser, ou ser feito.
                          o ter sido<sup>966</sup> etc.
{4} ஆனது
                          o aver<sup>967</sup> de ser ou ser habitu
{5} ஆவ<u>த</u>ு
{6} almente.
{7} Gerundio
{8} அய sendo, ou sendo feito
           Participios<sup>968</sup>
                              cousa<sup>969</sup> que he daqui se com
{10}ஆகிற
{11}ஆகிய 🖵
                              põem ஆகிறவன, அகி
                          றவள, அகிறது<sup>970</sup> masc(ulino), feminino,
{12}
                          e neutro. ஆன cousa<sup>971</sup> que foi<sup>972</sup> don=
{13}
{14} de vem os sustantivos<sup>973</sup> ஆனவன,
{15} வள.து. [ஆகா, ஆகாத neg:
{16} ativos dos de sima<sup>974</sup>; donde se formão
```

MS GL3: the second form given is ஆகத்தக்கதாக pera ser.

<sup>&</sup>lt;sup>960</sup> MS GL3: அனககலும்.

<sup>&</sup>lt;sup>961</sup> MS BL: places the Infinitive immediately after the Imperative.

<sup>962</sup> MS GL2: ou ser feyto como o verbo atrâs.

<sup>&</sup>lt;sup>963</sup> MS GL3: como o verbo atras.

<sup>964</sup> MS VL: there is also the translation for the verbal form p(er)a ser, ou ser feito. MS BL: this is the second form, the other being  $\mathfrak{A}\mathfrak{S}p$  which is scratched along with Participio and the three Tamil forms included within this category.

<sup>965</sup> MS GL2, MS BL, and MS GL3: substantivo.

<sup>966</sup> MS GL2 and MS GL3: feito.

<sup>967</sup> MS GL2 and MS GL3: haver. MS BL: replaces this form with அய. MS VL: this form is preceded by ஆகாமல sem ser.

<sup>&</sup>lt;sup>968</sup> MS BL: this comes after the Infinitive and there is no Gerundive.

<sup>969</sup> MS GL2 and MS GL3: couza.

<sup>&</sup>lt;sup>970</sup> MS BL: instead of ākiratu there is ஆகிய.

<sup>971</sup> MS GL2 and MS GL3: couza.

<sup>&</sup>lt;sup>972</sup> MS VL: foy.

<sup>973</sup> MS GL2, MS BL, and MS GL3: substantivos.

<sup>974</sup> MS GL2: assima. MS BL: decima.

```
{17} os sustantivos<sup>975</sup> ஆகாதவன.வள.
{18} оты]. 976 Nos mais 977 modo se co(n)
{19} juga<sup>978</sup> e forma pellas regras e forma
{20} coes com [que fica conjugado]<sup>979</sup> o verbo
{21} விசுவசிக்கிறென.
                 Verbos Anomalos<sup>980</sup>
{22}
{23}
                          உணடு
{24} [Significa este verbo]<sup>981</sup> ter ou aver, 982 guar
{25} da a regra do verbo sum por ter v.g.
{26} எனக்குண்டு Est {mihi} E assi<sup>983</sup>
{27} indeclinavel p(er)a todas as pessoas, n(umer)os
{28} conforme o p(ro)nome. Te(m) os modos segui
{29} ntes .~.~.~.
{30} உணடாணால
                                  se eu, tu, etc. tiver
{31} உணடானாககால
                                  servem pera
R
{1} உணடாகில<sup>984</sup>
                                           todos os nume
{2} [உள்ளில]<sup>985</sup>
                                  ros e pessoas .~.~.986
{3} உணடானாலும
                                                              posto que
(4) உணடானாககாலும987
                                                              eu tenha
{5}[ உணடாகிலும ......
                                                              serve p(er)a to
                                                              das as pessoas /etc<sup>a</sup>
{6} உள்ளிலும
                                  c(ousa) q tem, daqui os sustanti
{7} உள்ள
\{8\} \text{ vos}^{988} உள்ளவன்.ள^{989}. கு.~.~.~.~.
975 MS GL2 and MS BL: substantivos.
<sup>976</sup> [Not in MS GL3].
<sup>977</sup>MS GL2: maiz.
978 MS VL: conjuga.
<sup>979</sup> MS GL3: com se conjugou.
980 MS GL2 and MS GL3: Annomalos.
<sup>981</sup> [MS BL: Este verbo significa].
982 MS VL and MS GL3: haver.
983 MS GL3: assim.
<sup>984</sup> MS VL: உണ്ണ.
985 [Not in MS VL].
986 MS BL: includes these four forms under Conjunctivo condicional. MS GL3: pessoas e
<sup>987</sup> MS BL: includes these two forms along with உணடாகில and உள்ளாலும் under Conjunctivo
988 MS GL2 and MS GL3: substantivos.
<sup>989</sup> MS GL2 and MS GL3: ചണ.
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```
c(ousa) q(ue) teve ou foi tida]<sup>990</sup>
{9} உணடான
{10} உணடாக
                           infinito absoluto
\{11\}உணடாகிறது^{991}
                                                    Infinito
                                                    sustantivo<sup>992</sup>
{12} உணடானது
{13} [ja composto de உணடு e ஆகிறது
{14} com o que<sup>993</sup> se pode ir<sup>994</sup> conjugando pellos<sup>995</sup>
{15} mais<sup>996</sup> tempos etc.]<sup>997</sup>
{16} உள்ளது Infinito Sustantivo<sup>998</sup>
{17} do prezente<sup>999</sup> neutro, o que tem ou q(ue)
\{18\} he tambem<sup>1000</sup> se ajunta com ஆயி\{(r_b)\}
{19} ககிறது ut உணடாயிருககிறது
\{20\} aver<sup>1001</sup>, ou ter, e ficaõ<sup>1002</sup> todos os tempos
{21} e pessoas do verbo இருக்கிறது<sup>1003.</sup>~.~.~.~.
                  இலலை^{1004}
{22}
{23} Significa não ter pede o mesmo dat(iv)o
{24} [q(ue) o<sup>1005</sup> de] sima, <sup>1006</sup> vg என்ககிலலை <sup>1007</sup> eu
(25) nao tenho. Esta palavra இலலை
{26} junta<sup>1008</sup> com os nomes tem a signi
{27} ficação dita: co(m) os verbos he {mera}<sup>1009</sup>
{28} negação te(m) emquanto<sup>1010</sup> anómalo as<sup>1011</sup> segui(n)te
990 [Not in MS BL].
<sup>991</sup> MS BL: the Portuguese gloss for the first form is o ter, for the second one is o ter tido.
992 MS GL2, MS BL, and MS GL3: substantivo.
993 MS GL3: qual.
994 MS GL3: hir.
995 MS GL3: pelos.
996 MS GL2: maiz.
997 [Not in MS BL]
998 MS GL2, MS BL, and MS GL3: substantivo.
999 MS VL: presente.
1000 MS BL: taõ bem.
1001 MS GL2 and MS GL3: haver.
1002 MS GL3: fica com.
1003 MS GL2 and MS GL3: ut உணடாயிருக்கிறென. MS BL: continues with a 4th form [listed
above in MS GL1 and MS GL2]: 4. உளள participio cousa que tem daqui o substantivo
உள்ளவன்.உள்ளவது. 5. உண்டான couza que teve ou foi tida. Furthermore, as in MS
VL, in MS BL the word in ② always begins with the glide ω.
1004 MS BL: ചിരുതരു. Este verbo significa não ter pede o mesmo. MS VL: Do verbo இலலை.
1005 MS GL3: verbo.
1006 MS GL3: dassima.
<sup>1007</sup> MS GL3: எனககுயிலலை.
1008 MS GL3: junto.
1009 [Not in MS BL].
1010 MS BL: verbo.
```

```
\{29\} இலலாதெ^{1012}
                                     sem aver<sup>1013</sup>
{30} இலலாமல
                            se naõ tiver se naõ ouver. 1014
(31) இல்லவிட்டால்
[f. M-34-40]
\{1\} இலைவிடடா\{\underline{\mathbf{w}}\}ம posto q(ue) naõ aja, ^{1015}
{2} இலலா vel இலலாக
                               cousa<sup>1016</sup> que não {há}
{3} ou que não tem, donde vem o sus
\{4\} tantivo<sup>1017</sup> இலலாதவன. எ.^{1018} தது.
               வெணம்<sup>1019</sup>
{6} Significa<sup>1020</sup> querer ou importar, co(m)
{7} o mesmo dativo, ut எனக்குவெ=
[8] smμ quero, 1021 ou importame.
(9) வெணடாம, [naõ queirais, 1022 ou naõ
{10} he necessário, ou não tenho neces
{11} sidade ou nao quero co(m) dativo, ou s(em) elle.]1023
{12} வெணடிச்சு quis<sup>1024</sup>, ou foi necessario
{13} வெணடின் c(ousa) que quer, ou c(ousa) q(ue) tem
{14} necessidade, ou mais ordinário c(ousa)<sup>1025</sup> neces
{15} saria donde vem os sustantivos<sup>1026</sup>
\{16\} வெணடினவவள, து.
```

```
1011 MS GL2: annomalo os. MS BL and MS GL3: os modos seguintes.
```

<sup>&</sup>lt;sup>1012</sup> MS GL2: இலலாத.

<sup>1013</sup> MS GL2 and GL3: haver.

<sup>&</sup>lt;sup>1014</sup> MS GL2 and MS GL3: houver.

<sup>1015</sup> MS GL2, MS VL, and MS GL3: haja.

<sup>&</sup>lt;sup>1016</sup> MS GL2 and MS BL: couza.

<sup>&</sup>lt;sup>1017</sup> MS GL2, MS BL, and MS GL3: substantivos.

<sup>1018</sup> MS GL2 and MS GL3: ചണ.

<sup>&</sup>lt;sup>1019</sup> MS VL: Do verbo வெணும.

<sup>&</sup>lt;sup>1020</sup> MS BL: Este verbo significa.

<sup>1021</sup> MS BL and MS GL3: eu.

<sup>1022</sup> MS BL: não quero. MS GL3: querais.

<sup>&</sup>lt;sup>1023</sup> [MS BL: ou não importa ou não tenho necessidade e serve pera todos os tempos numeros e pessoas conforme o pronome que se lhe ante puzer no dativo. Este verbo anomalo tem pore estes modos.]

<sup>&</sup>lt;sup>1024</sup> MS GL3: *quiz*.

<sup>1025</sup> MS GL2 and MS GL3: couza.

<sup>&</sup>lt;sup>1026</sup> MS GL2, MS BL, and MS GL3: substantivos.

```
cousa<sup>1027</sup> q(ue) não quer.
{17}வெணடாக
                                               ou nao tem neces
{18}வெணடா
                             sidade, daqui vem os sustantiv
{19}
\{20\} \, \, \mathrm{os}^{1028} \, ചെண്ഥ, കവത്. പണ്ടി^{1029}
                   பொதும<sup>1030</sup>
{21}
{22} Significa bastar com o mesmo dativo
{23} ut, எனககுபொதும basta
\{24\} me, p(er)a mim<sup>1031</sup>
{25} பொகாது naõ basta
{26} [பொ<u>சுதுது</u> bastou]<sup>1032</sup>
{27} பொதாத<sup>1033</sup> ou பொதா c(ousa) <sup>1034</sup> que não basta,
{28} donde se podem fazer os sustan
\{29\} \text{ tivos}^{1035} பொதாதவன. எ.^{1036} தது.
{30} பொக<sup>1037</sup> infinito do mesmo verbo
{31} bastar, etc. .~.~.~.~.~.~.~.~.
R
         கூடும<sup>1038</sup>
{1}
(2) கூடும [hé possivel] <sup>1039</sup>
{3} [கூடிசசு foi<sup>1040</sup> possível]<sup>1041</sup>
{4} கூடுகிற cousa<sup>1042</sup> possível
(5) [கூடின cousa [{<del>im</del>}possivel]<sup>1043</sup>
(6) கூடாத cousa<sup>1044</sup> impossível]<sup>1045</sup>
1027 MS GL2 and MS GL3: couzas.
1028 MS GL2 and MS GL3: substantivos.
1029 [Not in MS BL].
<sup>1030</sup> MS VL: Do verbo பொதும.
1031 MS GL2, MS VL, and MS GL3: basta.
<sup>1032</sup> [Not in MS GL2 and MS GL3]. MS BL: பொநதுது.
<sup>1033</sup> [Not in MS GL2 and MS GL3].
1034 MS GL2 and MS GL3: couza.
1035 MS GL2, MS BL, and MS GL3: substantivos.
1036 MS VL and MS GL3: ചണ.
<sup>1037</sup> MS BL: bastar. hè infinito deste verbo.
1038 MS VL: Do verbo 🍕 (h.c. After the title MS BL starts the paragraph with: significa hè possible
குடிசசு foi possivel.
<sup>1039</sup> MS BL: couza possivel.
1040 MS GL2: foy.
[Not listed in the forms of the paradigm in MS BL but given in the opening sentence].
1042 MS BL: couza.
<sup>1043</sup> MS BL: glosses with hè possivel.
<sup>1044</sup> MS GL2 and MS BL: couza.
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{7} கூடாது he impossivel
                                    se não for
{8} கூடாவிடடால
{9} கூடாதிருநதால
                                    possível
{10} கைகும<sup>1046</sup> [o breve]<sup>1047</sup>
{11} [ஓக்கும் idem est, æquale est
{12} ஓவவாது discorda, naõ condis<sup>1048</sup>
{13} [வைவாக]<sup>1049</sup> cousa q(ue) não condis ou
{14} não he igual ou equivalente.]<sup>1050</sup>
                           Cap(itulo) 6°
{15}
{16-17}
                  Das mais partes da oração
                           Posposices<sup>1051</sup>
{18}
{19} O que na lingoa Latina são propo
{20} sições<sup>1052</sup> saõ<sup>1053</sup> nesta posposições<sup>1054</sup> porque
{21} sempre se pospoem. Não hâ mais 1055
{22} que dizer nesta materia se {naõ que}
{23} que são declináveis em alguns casos 1056
{24} oblíquos da variação dos quais va
{25} riao tambem elles a signifi{cação}
{26} ut முன diante<sup>1057</sup> முனனாக dian
(27} te<sup>1058</sup> முனனுககு p(er)a diante dat(iv)o
{28} முனனாலெ ao diante, ou por
{29} diante. ablativo<sup>1059</sup> ഗ്രത്തിെ
{30} em o diante. 1060 Pedem tanbe(m) divers
{31} os casos<sup>1061</sup> como mostrará o uzo<sup>1062</sup>
<sup>1045</sup> [MS GL2: both these forms are addressed as Adjectivos].
<sup>1046</sup> MS VL: Do verbo ஓககும.
<sup>1047</sup> [Not in MS BL which has the following paragraph: significa idem est æquales est, o negativo
ஓவவாது discorda, nao hè equivalente ஓவவாத couza que nao hè igual, ou equivalente].
1048 MS GL2: condîs.
1049 [Not in MS VL].
<sup>1050</sup> MS GL2: couza; condîs; iguâl. Not in MS BL, cf. footnote 1047.
1051 MS GL2: Das maiz partes da oração. Propocições. MS GL3: Propoziçõens. MS VL Das
<sup>1052</sup> MS BL and MS GL3: prepozições. MS VL: preposições.
<sup>1053</sup> MS GL2: tambem nesta pospozições. MS GL3: tambem nesta propoziçõess.
<sup>1054</sup> MS BL: pozposiçes.
1055 MS GL2: maiz.
1056 MS GL2: cazos. MS BL: cazos de variação das quaes variao tão bem ellas a signifição.
1057 MS BL: there is also another form முன்னாக diante.
1058 MS GL2 and MS GL3: adiante.
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<sup>1059</sup>MS VL: the word *ablativo* occurs immediately after the Tamil form. <sup>1060</sup>MS GL3: the ablative form occurs before the instrumental one.

1061 MS GL3: cazos.

# [f. M-34-41]

L

- **Adverbios**
- {2} [Os {advérbios} se formão de tres letras 1063
- $\{3\}$  a, i et e. <sup>1064</sup> O i mostra prezença,
- $\{4\}$  o a lugar<sup>1065</sup> afastado, o E fas per
- {5} gunta v.g. இஙகெ aqui<sup>1066</sup> அங
- {6} கெ alem<sup>1067</sup>, acola<sup>1068</sup> எங்கெ on
- (7) de?<sup>1069</sup> ité இபபொ Agora அப
- {8} பொ entaõ எபபொ quando].<sup>1070</sup>
- {9} Os que se formão de σ se se lhes
- $\{10\}$  ajuntar<sup>1071</sup> a conjunção  $^{1072}$   $2\omega$   $^{1073}$  faze(m)
- {11} significação universal<sup>1074</sup> v.g. аы
- $\{12\}$  கும em toda parte $^{1075}$  எப்பொ
- {13} தும sempre. Tanbem<sup>1076</sup> os adver=
- {14} bios tem seus casos<sup>1077</sup> q(ue) lhes daõ
- {15} diversa significação 1078 vg бърт

The same quote is also found in MS VL: o uso e no vocabulario se poem algúns, e quem quiser serie destas posposições veja a Arte do Padre Gaspare de Aguilar.

A similar quote is found in MS BL where, however, the reference to Aguilar's arte has been removed: ...como mostrarà o uso e no vocabulario se pode alguns.

- 1063 MS GL3: littras.
- <sup>1064</sup> MS GL2: æ, o, e: o..i.. faz pregunta.
- 1065 MS GL2: lugâr.
- 1066 MS GL2: aquî.
- <sup>1067</sup> MS GL3: alo.
- 1068 MS GL2: âlem, acolâ.
- 1069 MS GL2 and MS GL3: aonde.
- 1070 MS BL: organizes the paragraph in a different way: Os adverbios q. começão por யி significão prezença do lugar ou da pessoa, ou da cousa v.g. யிங்கெ aqui, யிப்பொ agora.

MS VL: also organises this paragraph differently: Os adverbios se formão de tres lettras a, e e i. Com a lettra i, se mostra presenza. Com a lugar afastado, com e, se fas pregunta...Os que começão por அsgnifição afastamento அங்கெ là. Alem, அப்பொ naquelle tempo. Os que começão por எ são interrogativos எங்கெ onde? எப்பொ em que tempo.

- <sup>1071</sup> MS GL2: *ajuntâr*.
- <sup>1072</sup> MS BL: particula.
- <sup>1073</sup> MS BL: *no cabo*.
- 1074 MS GL2: universâl.
- <sup>1075</sup> MS GL2 and MS GL3: em toda a parte.
- 1076 MS BL: tao bem. MS GL3: Tambem.
- <sup>1077</sup> MS GL2 and MS GL3: cazos.

 $<sup>^{1062}</sup>$  MS GL2 and MS GL3: cazos, como mostrarâ o uzo, e no vocabolario se põem alguns; e quem quizer a serie destas propocições [MS GL3, propoziçoens] pospozitivas  $\parallel$  das quaes sô aqui falamos  $\parallel$  veja a Arte do P(adr)e Gaspâr de Aguilâr [MS GL3, Gaspar de Aguiyar].

- $\{16\}$  hontem<sup>1079</sup> நெறறைககு<sup>1080</sup> p(er)a hon
- {17} tem dat(iv)o<sup>1081</sup> நெறறையின<sup>1082</sup> de ho
- {18} nte(m) gen(itiv)o. Alem destes todo os no
- {19} mes abstracto se faz adverbio pos
- $\{20\}$  pondolhe<sup>1083</sup> ஆக, ou ஆய<sup>1084</sup> ut de பிற
- $\{21\}$  காசம claridade $^{1085}$  பிறகாச
- (22) மாய claramente, de மெய<sup>1086</sup> ver:
- {23} dade பெயயாக<sup>1087</sup> verdadeiram(em)te.<sup>1088</sup>
- {24} As {vezes} se ajunta ao ஆக o gerun
- {25} dio கொண்டு do verbo கொள
- {26} ளுகிறது ut பிறகாசமாகக
- {27} கொணடு claramente. [A serie
- {28} dos adverbios he mais<sup>1089</sup> do Voca
- {29} bulario que da Arte.]<sup>1090</sup>
- {30} Interjeições  $^{1091}$
- {31} Ha tambem nesta lingoa muitas<sup>1092</sup>

- {1} interjeições 1093 q(ue) no Vocabulario
- {2} Lusitano<sup>1094</sup> Tamulico<sup>1095</sup> se pode(m) ver
- {3} na palavra interjeição ne(m) dellas

<sup>&</sup>lt;sup>1078</sup> MS BL: significações.

<sup>&</sup>lt;sup>1079</sup> MS VL: ontem.

<sup>&</sup>lt;sup>1080</sup> MS GL3: dativo pera hontem.

MS VL and MS BL: rather than  $\vec{p}\cdot\vec{p}$  use the simplified variant in  $\vec{s}\cdot\vec{s}$ . Furthermore, the Portuguese word for 'vesterday' is written without the etymological <h>.

<sup>&</sup>lt;sup>1082</sup> MS GL3: genitive de *hontem*. நெத்து, நெத்தைக்கு, நெத்தையின். MS VL: uses the Tamil variant in 'tt'.

<sup>&</sup>lt;sup>1083</sup> MS BL: a particula.

<sup>&</sup>lt;sup>1084</sup> MS BL: ஆயி.

<sup>&</sup>lt;sup>1085</sup> MS BL: se fas.

 $<sup>^{1086}</sup>$  MS GL2: there is *pulli* on ω.

<sup>&</sup>lt;sup>1087</sup> MS BL: se fas மெயாக..

<sup>&</sup>lt;sup>1088</sup> MS GL2: verdadeyramente.

<sup>1089</sup> MS GL2: maiz.

<sup>&</sup>lt;sup>1090</sup> MS GL2 and MS GL3: both add: [quem] tiver a [MS VL: Arte] do P(adre)e [MS GL3, Aguiyar] Aguilar os pode ver diffuza(ment)e [MS VL: difusamente].

While MS BL: lacks [this section].

<sup>1091</sup> MS BL: Interjecçoeñs. Hà taổ bem nesta lingoa muitas interjecçoens que no vocabulario todas se podem ver. MS GL3: Interjectiones and Interjecçoeñs.

<sup>&</sup>lt;sup>1092</sup> MS GL2: muytas.

<sup>&</sup>lt;sup>1093</sup> MS GL3: Interjecções.

<sup>1094</sup> MS GL2: Luzitano.

<sup>1095</sup> MS GL2 and MS GL3: adiante. MS VL: todos.

```
{4} ha<sup>1096</sup> particularidade que dizer. ~.
                  Conjunções 1097
{5}
(6) Hu(m)a sô hâ nesta lingoa et 1098 he உம.
{7} [Esta]<sup>1099</sup> sempre se pospoem<sup>1100</sup> e sempre se
{8} repete duas vezes, ut நானும நீயும
{9} eu e tu se lhe segue negação signi
\{10\} fica nem ut பாலுமலலநீருமலல
{11} nem leite, 1101 nem agoa. Tambem 1102 sig=
{12} nifica ate, 1103 ou ainda no sentido em
{13} que os Latinos tomão o vel<sup>1104</sup> vg. கபி
{14} ரியமுள்ளவனும்பயப்படு
{15} வான<sup>1105</sup> ainda ou ate o constante
{16} teme se esta conjunção se pospu
{17} zer<sup>1106</sup> ao adjectivo unus, a, um @
{18} ருததன, ஒருததி ஒனறு fâs
{19} significação de universal nega:
{20} ção 1107 ut [ஒருத்தனும் ninguem
{21} ஒருத்தியும் nenhuma<sup>1108</sup> molher,
\{22\} ഉணறும^{1109} nada].^{1110} Posposta aos ad
{23} verbios fás<sup>1111</sup> significação univer
{24} sal como fica dito<sup>1112</sup> nos adverbios.
                  Disjunções<sup>1113</sup>
{25}
{26} Por disjunções<sup>1114</sup> se poem nesta lin
<sup>1096</sup> MS GL2: hâ.
1097 MS BL: Conjuncçoeñs.
^{1098} MS GL2 and MS GL3: q[ue].
1099 MS BL: a qual.
<sup>1100</sup> MS VL: pospone.
1101 MS GL2: levte.
<sup>1102</sup> MS BL: taõ bem.
1103 MS GL2: athê. MS BL, MS VL, and MS GL3: athe.
1104 MS BL: etiam.
<sup>1105</sup> MS GL2, MS VL, and MS GL3: தயிரியமுள்ளவனும்பயப்படுவான athê, ou ainda ó constante
teme. MS BL: தயிரியமுள்ளாவனுப்பயப்படுவான athe o constante teme.
1106 MS GL2 and MS BL: pospozer.
<sup>1107</sup> MS GL2 and MS GL3: faz significação universâl negativa.
1108 MS GL2: nenhuma.
<sup>1109</sup> MS GL3: ஒன்றும்.
^{1110}\,\mathrm{MS}\;\mathrm{BL}: ஒருததனும் ஒருததி nenhum\ nenhuma ஒன்றும் nada.
1111 MS GL3: faz.
1112 MS BL: no articulo.
1113 MS BL: Disconjuncçoens.
<sup>1114</sup> MS BL: Por disconiunccoens.
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{27} goa [ஆகிலும எனகிலும
```

- {28} ஆனாலும ஆதல<sup>1115</sup> ஒனறில]<sup>1116</sup>
- {29} mas he necessario repetiremse duas, ou
- $\{30\}$  mais  $^{1117}$  vezes, ut நானாகிலும நீயா
- {31} கிலும ou eu, ou tu; ஒனறில

## [f. M-34-42]

L

- $\{1\}$  anteponse $^{1118}$  ut ஒனறிலிது $^{1119}$  ஒன
- {2} றிலது ou isto, ou aquillo, os demais
- {3} posponse. 1120 Tanbem 1121 a interrogação 1122
- {4} ⊚ se se repete tem força das da disjunção 1123
- {5} ut நானொ நீயொ eu ou vos<sup>1124</sup>?
- {6} [O mais<sup>1125</sup> q(ue) Arte Latina trata não
- {7} hé necessário]. 1126
- {8} *Titulo 3*°1127
- {9} Daõse algumàs regras pera pre
- {10} teritos Futuros Imperativos<sup>1128</sup>
- {11} e plurais dos preteritos
- {12} [He materia esta assâs embaraçada
- {13} e co(n)fuza para os principiantes<sup>1129</sup> por
- {14} q(ue) pella variedade dos preteritos se naõ
- {15} podem todos reduzir<sup>1130</sup> a regras geraes,

<sup>&</sup>lt;sup>1115</sup> MS GL2 and MS GL3: அகுதல. MS VL: அதால, அகுதல.

<sup>1116</sup> MS BL: ஆனாலும் vel ஆதால vel ஆகுதல vel ஒன்றில mas hè necessario repeterse duas ou mais vezes.

<sup>1117</sup> MS GL2: maiz.

<sup>&</sup>lt;sup>1118</sup> MS GL2: antepõese. MS BL: se sente poe.

<sup>&</sup>lt;sup>1119</sup> MS VL: ஓன்றிலயித.

<sup>&</sup>lt;sup>1120</sup> MS GL2 and MS BL: aquillo. As de maiz pospõese.

<sup>&</sup>lt;sup>1121</sup> MS GL3: *Taõ bem*.

<sup>1122</sup> MS GL2 and MS GL3: interjeição. MS BL: A interrogação.

<sup>1123</sup> MS BL: disjuncção.

<sup>&</sup>lt;sup>1124</sup> MS GL3: tu.

<sup>1125</sup> MS GL2: maiz.

<sup>&</sup>lt;sup>1126</sup> MS GL2 and MS GL3: [quem o quizer ver, leya [MS GL3, lea] a Arte do P(adr)e Aguilar MS GL3: Aguiylar]. The same quote is given in MS VL which also adds q(ue) tudo tratta diffusamente [f. 248 r] as in MS BL where one reads: quem quizer mais da arte tamúlica le(##) a arte do Padre Aguilar que tudo trata diffusamente.

<sup>&</sup>lt;sup>1127</sup> The *Title* in MS BL and MS VL is *Apendix*.

<sup>&</sup>lt;sup>1128</sup> MS GL2 and MS VL: Infinitivos e Pluraes. MS BL: ...pera preteritos futuros imperativos, infinitivos, pluraes.

<sup>&</sup>lt;sup>1129</sup> MS GL3: Prinçipiantes.

- {16} se bem depois<sup>1131</sup> de poucos annos de exer
- {17} ciçios se vem a cair<sup>1132</sup> sem se [sentir]<sup>1133</sup> tanto,
- {18} [nesta matéria]<sup>1134</sup> q(ue) em nenhu(m) ou pou
- {19} cos preteritos se erra. Nos p(er)a q(ue) nella
- {20} digamos alguá cousa<sup>1135</sup> e por evitar<sup>1136</sup>
- {21} por todos os preteritos, no vocabu:
- {22} lario, formaremos algumas regras
- {23} gerais<sup>1137</sup>, ou quase gerais Remetten
- {24} do os preteritos que nella<sup>1138</sup> senaõ
- {25} co(m)prenderem, 1139 ao vocabulario, e dei
- {26} xando muitas particularidades
- {27} ao uzo por nao cauzar<sup>1140</sup> confuzao
- {28} aos principiantes<sup>1141</sup>].<sup>1142</sup>
- {29} 1<sup>a1143</sup> seja que todo o Verbo que
- $\{30\}$  acabar em  $Icradu^{1144}$ , ou [I], seja vogal
- {31} ou ditongo<sup>1145</sup> ou consoante, <sup>1146</sup> fazem o pr

- $\{1\}$  eterito em *Ichen*,  $[\{v,g\}]^{1147}$
- {2} ககிறது. விசுவசி{கசெ}ன அ
- {3} டைககிறது. அடைசசென
- $\{4\}$  மேயக்கிறது. $^{1148}$  மெயச்சென. $^{1149}{
  m He}$

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<sup>1130</sup> MS GL2: podem todos reduzir. MS GL3: podem reduzir todos.
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<sup>1131</sup> MS GL2: depoes. MS GL3: sem bem depois.

<sup>&</sup>lt;sup>1132</sup> MS GL2: caîr. MS GL3: cahir.

<sup>1133</sup> MS VL: sentirse.

<sup>1134</sup> MS VL: não hà muitos que em nenhum ou poucos preteritos se erra.

<sup>1135</sup> MS GL2 and MS GL3: alguma couza.

<sup>1136</sup> MS GL2: evitâr.

<sup>1137</sup> MS GL2 and MS GL3: geraes.

<sup>1138</sup> MS GL2 and MS GL3: nellas.

<sup>&</sup>lt;sup>1139</sup> MS GL2 and MS GL3: comprehenderem.

<sup>&</sup>lt;sup>1140</sup> MS GL2: deyxando muytas [...] cauzâr.

<sup>&</sup>lt;sup>1141</sup> MS GL3: principiantes.

<sup>&</sup>lt;sup>1142</sup> [Not in MS BL which opens directly with: 1° seja que todos os verbos que acabaõ...].

<sup>1143</sup> MS VL: Regra.

<sup>&</sup>lt;sup>1144</sup> MS GL2: *icradû* இககிறது.

<sup>1145</sup> MS VL and MS GL3: diptongo.

<sup>1146</sup> MS BL: ou longo.

<sup>&</sup>lt;sup>1147</sup> In reality this is assumed from the other copies such as MS VL since the page in MS GL1 is damaged and illegible.

There is a line above the C+V  $\Omega \omega$  indicating that the e is long. MS GL3: pascentar.

- {5} regra sem exeição 1150 porq(ue) ainda
- {6} que se apontem செதிக்கிறது<sup>1151</sup> q(ue) fas
- $\{7\}$  செதிககினென et நீ $\{as\}$ றது
- $\{8\}$  q(ue) faz நீக்கினென naõ faz $^{1152}$ con
- {9} tra<sup>1153</sup> a Regra [pois os tais verbos et
- {10} algum outro que deste genero se ach
- $\{11\}$   $\operatorname{ar}^{1154}]^{1155}$  saõ செதிககுகிறது. நீககுகி
- {12} றது<sup>1156</sup> [e por sincope<sup>1157</sup> se pronunçiaõ
- {13} ut supra]. 1158 Podem também 1159 os ver:
- (14) bos desta regra em lugar 1160 do ichen
- {15} fazer iten<sup>1161</sup>. Esta<sup>1162</sup> segu(n) ordinária
- {16} mente os Poetas e os Bramanes<sup>1163</sup>
- {17} com tudo a p(rimei)ra he mais geral [ordi
- {18} naria nestes Reynos]<sup>1164</sup> somente<sup>1165</sup> நிக
- $\{19\}$  கிறது Estar em pé faz $^{1166}$  நினறென
- $\{20\}$  mas este<sup>1167</sup> não [faz]<sup>1168</sup> contra a regra por
- {21} que se escreve melhor [நிறகிறது]. 1169
- {22} 2<sup>a1170</sup> todos os verbos que acabaõ
- $\{23\}$  rem *Igradu* fasem<sup>1171</sup> em *ngen*<sup>1172</sup> ut  $\mathscr{A}$ :

- <sup>1150</sup> MS GL3: excepção.
- 1151 MS GL2 and MS GL3: roçâr.
- <sup>1152</sup> MS VL: saõ. MS GL3: a Regra, (tugare).
- <sup>1153</sup> MS GL2: (aucete fugare).
- <sup>1154</sup> MS GL2: genero se achâr.
- <sup>1155</sup> MS GL2: poes os taes verbos. MS BL: taes. [MS VL: porque os taes verbos se prononção assim pera sincope, mas a verdadeira pronunça].
- <sup>1156</sup> In the line spacing there is: *afastar*.
- 1157 MS GL2 and MS BL: por syncopa.
- 1158 [Not in MS VL].
- 1159 MS BL: taõ bem.
- 1160 MS GL2: lugâr. MS BL: ligar.
- <sup>1161</sup> MS GL2: fazen en iten.
- <sup>1162</sup> MS BL: este modo segue ordinariamente.
- 1163 MS GL2: Braemenes. MS GL3: Braymanes.
- 1164 [Not in MS BL].
- <sup>1165</sup>MS GL2: sômente.
- <sup>1166</sup> MS BL: fas.
- 1167 MS BL: *taõ* bem. MS GL3: *tambem*.
- <sup>1168</sup> MS VL: hé.
- 1169 [Not in MS BL].
- 1170 MS VL: regra.
- 1171 MS GL2 and MS BL: fazem.

<sup>&</sup>lt;sup>1149</sup> MS GL2: ou .o...i..seja vogal. Ou diphtongo, ou consoante, faz o preterito em ..Ichen..விசுவசிக்கிறது: விசுவசிச்சென், அடைக்கிறது fechar, அடைச்சென். மெயக்கிறது pascentar மெயச்சென்.

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\{24\} றிகிறது. ^{1173} அறிஞசென. \{அடை\}
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- {25} கிறது.<sup>1174</sup> அடைஞசென. பெய்
- {26} கிறது.<sup>1175</sup> பெய்ஞசென.<sup>1176</sup> He tambe(m)
- {27} sem exeição. 1177 Advirto duas cousas. 1178
- {28} p(rimei)ro q(ue) em lugar de சென podem to=
- {29} dos fazer<sup>1179</sup> em தென, ut அறிநதெ
- {30} ன.<sup>1180</sup> அடைநதென<sup>1181</sup> etc. [co{nfor}
- {31} me o que assima dissemos do *chen*.

# [f. M-34-43]

L

- {1} {passa a} ten]. 1182 2a q(ue) algumas q(ue) te(m) co(n)so
- {2} ante ω, ou ditongo<sup>1183</sup> ∞ fazem sem
- {3} об e he ordinariame(nt)e a melhor<sup>1184</sup> pro
- {4} nuncia<sup>1185</sup>, ut நெயகிறது,<sup>1186</sup> நெய
- $\{5\}$  தென $^{1187}$ . வைகிறது, $^{1188}$  வைதென, $^{1189}$
- {6} outros perdem o ய ut பெருசென.
- {7} 3ª todo o verbo acabado<sup>1190</sup>
- {8} em acradu<sup>1191</sup> fas nden, <sup>1192</sup> ut மறக்கி
- {9} றது.<sup>1193</sup> மறநதென. நடககிற
- {10} து.<sup>1194</sup> நடநதென, etc. [tiraose

<sup>&</sup>lt;sup>1172</sup> MS BL: ஞசென.

<sup>1173</sup> MS GL2 and MS GL3: saber.

<sup>1174</sup> MS GL2 and MS GL3: alcancar.

<sup>1175</sup> MS GL2 and MS GL3: chover.

<sup>&</sup>lt;sup>1176</sup> MS BL: பெயிகிரது யெயஞசென.

<sup>1177</sup> MS VL: excepção.

<sup>1178</sup> MS GL2, MS BL and MS GL3: couzas.

<sup>1179</sup> MS GL3: fazerem.

<sup>1180</sup> MS BL: soubi.

<sup>1181</sup> MS BL: alcancej.

<sup>&</sup>lt;sup>1182</sup> [Not in MS BL and MS VL].

<sup>1183</sup> MS GL2: diphtongo. MS BL, MS VL, and MS GL3: diptongo.

<sup>1184</sup> MS VL: milhor.

<sup>1185</sup> MS BL: pronunciação. MS GL3: pronunçia.

<sup>&</sup>lt;sup>1186</sup> MS GL2: recer. MS GL3: teçer.

<sup>1187</sup> MS GL2, MS VL, and MS GL3: நெயசென. MS BL: நெயிசென.

<sup>1188</sup> MS GL2 and MS GL3: châmar ruindades.

<sup>1189</sup> MS GL2, MS BL, MS VL, and MS GL3: വൈசன.

<sup>1190</sup> MS GL2: que acabaõ.

<sup>&</sup>lt;sup>1191</sup> MS BL: அக்கிறது.

<sup>&</sup>lt;sup>1192</sup> MS BL: *em எ*ந்தெ.

<sup>&</sup>lt;sup>1193</sup> MS GL2 and MS GL3: esquecerse.

- {11} 1° os activos, 1195 cujos neutros tiver=
- {12} em ы co(n)forme a Regra i2 et i0]. 1196
- {13} Tiraõse 2º os verbos q(ue) antes de<sup>1197</sup> a
- {14} tiverem huã sô letra<sup>1198</sup> ut நககி
- {15} றது.<sup>1199</sup> தாககிறது.<sup>1200</sup> கககிறது<sup>1201</sup> etc. q(ue)
- {16} fazem em inen. Tiraose 3° os ver
- {17} bos வளக்கிறது<sup>1202</sup> q fas வளத
- {18} தென மணககிறது<sup>1203</sup> q(ue) fas மண
- {19} ககினேன. 1204
- {20} 4ª de todo o verbo acaba
- {21} do em *e'gradu*, <sup>1205</sup> ou *ógradu*, fazem
- {22} em *nden* ut வேகிறது.<sup>1206</sup> வேநதெ
- $\{23\}$  ன. $^{1207}$  நோகிறது. $^{1208}$  நோநதென. $^{1209}$
- {24} Se acabar em *ócradu* fazem<sup>1210</sup> em
- {25} *inen* ut பொககிறது.<sup>1211</sup> பொககி:
- $\{26\}$  னென. நொககிறது $^{1212}\,{
  m faz}^{1213}\,$  நொககினென.
- {27} 5a. Todo o verbo acabado em
- {28} *vgradu*, faz<sup>1214</sup> em *inen*, ut பெசு{கிற}
- {29} து. 1215 பெசினென, உளதுகிறது. 1216

<sup>1194</sup> MS GL2 and MS GL3: andâr.

<sup>&</sup>lt;sup>1195</sup> MS GL2 and MS GL3: adjectivos.

<sup>1196</sup> MS BL: desta regra tirase 1° os activos cujos neutros tivere ъ conforme a regra 10 e 12.

<sup>&</sup>lt;sup>1197</sup> MS GL2: do.

<sup>1198</sup> MS GL3: leittra.

<sup>&</sup>lt;sup>1199</sup> MS GL2: lamper. MS GL3: lamber.

<sup>1200</sup> MS GL2 and MS GL3: crestar.

<sup>1201</sup> MS GL2 and MS GL3: vomitar.

<sup>1202</sup> MS GL2 and MS GL3: criar. MS VL: வழக்கிறது.

<sup>1203</sup> MS GL2: cheyrar. MS GL3: cheirar.

<sup>1204</sup> MS GL2 and MS GL3: உணடாககிறது fazer que faz உணடாககினென. MS BL: மணககிறென.

<sup>1205</sup> MS GL2: agradû. MS BL: எகிறது.

<sup>1206</sup> MS GL2: வெகிறது. Quebrarse. MS GL3: the ē is long. Quebrarse.

<sup>&</sup>lt;sup>1207</sup> MS GL2: வெநகென.

<sup>1208</sup> MS GL3: doer.

<sup>&</sup>lt;sup>1209</sup> In all these forms the vowel length is marked in the manuscript by a line above C+V.

MS GL3: நொந்தென.

<sup>1210</sup> MS BL: farà preterito em இனை.

<sup>1211</sup> MS GL2: fazer ir. MS GL3: fazer hir.

<sup>1212</sup> MS GL2 and MS GL3: olhar.

<sup>1213</sup> MS VL: fas.

<sup>1214</sup> MS VL: fas.

<sup>1215</sup> MS GL2 and MS GL3: falar. MS BL: fallar.

<sup>1216</sup> MS GL2 and MS GL3: assoprâr. MS BL: [உ]ததுகிறது. உளததினென.

- {30} உണ്ടിത്തെ, etc<sup>a</sup> Enquanto<sup>1217</sup> aos<sup>1218</sup> ver
- {31} bos q(ue) antes do உ tiverem ப. பப. தத.

- {1} வ. ம. ச. சச. he esta regra<sup>1219</sup> sem {ex}
- {2} eição<sup>1220</sup>. Nas outras letras<sup>1221</sup> que podem
- {3} anteceder ao,  $[V]^{1222}$ , hâ variedade p(era) q(ue)
- {4} damos as Regras seguintes, q(ue) são como<sup>1223</sup>
- {5} exeição<sup>1224</sup> desta geral<sup>1225</sup>.~.~.~.~.~..
- {6} 6ª. Todo o verbo acabado em
- {7} ளுகிறது fas<sup>1226</sup> em ணடென ut
- {8} கொளளுகிறது.<sup>1227</sup> கொணடென.
- $\{9\}$  பிர்ளுகிறது. $^{1228}$  பிர்ணடென, ஆ
- {10} ளுகிறது.<sup>1229</sup> ஆணடென.<sup>1230</sup> [Tiraõ
- {11} se ஆருளுகிறது por fazer [mercê]
- {12} [e oz que dobraõ] os ளள tirado கொ
- {13} எளுக்கிறது q(ue) fazem em *inen*], 1231
- {14} co(n)forme a regra geral<sup>1232</sup> de sima. Ti
- $\{15\}$  rase tambem<sup>1233</sup> அழுகிறது<sup>1234</sup> chorar,
- $\{16\}\ q(ue)^{1235}\ faz$ , அழுதென $^{1236}$  escrevendose
- $\{17\}$  desta sorte por  $\psi$ , q(ue) he o melhor,  $^{1237}$  [naõ

<sup>&</sup>lt;sup>1217</sup> MS GL2: *E quando aos verbos*. MS BL: *emquanto*.

<sup>&</sup>lt;sup>1218</sup> MS GL3: quando os verbos.

<sup>&</sup>lt;sup>1219</sup> MS BL: pera elles.

<sup>1220</sup> MS GL2 and MS GL3: excepção.

<sup>1221</sup> MS BL: lettras. MS GL3: leittras.

<sup>1222</sup> MS GL2 and MS BL: 2.

 $<sup>^{1223}</sup>$  MS BL: hu[a].

<sup>1224</sup> MS GL2 and MS GL3: excepção.

<sup>1225</sup> MS GL2: gerâl. MS BL: da regra geral.

<sup>1226</sup> MS GL2: faz.

<sup>&</sup>lt;sup>1227</sup> MS GL2: receber. MS GL3: reçeber. MS BL: கொள்ளுகிறது fas. MS VL: கொள்ளுகிறது fas

<sup>1228</sup> MS GL2 and MS GL3: espôjarse. MS BL and MS VL: fas.

<sup>1229</sup> MS GL2 and MS GL3: governâr. MS BL: faz. MS VL: fas.

<sup>&</sup>lt;sup>1230</sup> MS GL2, MS BL, and MS GL3: ஆணடென. MS VL: ஆளுணடென.

<sup>1231</sup> MS BL: tirase அருளுகிறது que fas em இனென.

<sup>1232</sup> MS GL2: gêral.

<sup>1233</sup> MS BL: tao bem.

<sup>&</sup>lt;sup>1234</sup> MS VL: அழகிறது.

<sup>&</sup>lt;sup>1235</sup> MS GL2: o qual.

 $<sup>^{1236}</sup>$  MS BL and MS GL3: both have ள rather than  $\wp$  in the Tamil words for *chorar* ('to cry'). MS VL: *que fas* அழதென.

- {18} entra nesta regra]1238.~.~.~.~.~.
- {19} 7ª todo o verbo acabado em
- $\{20\}$  லுகிறது fâs<sup>1239</sup> em னறென [nren],
- {21} ut கொலலுகிறது.<sup>1240</sup> கொனறென.<sup>1241</sup>
- $\{22\}$  வெலுகிறது. $^{1242}$  வெனறென. சொல
- $\{23\}$  லுகிறது. $^{1243}$  சொனனென செல
- {24} லுகிறது.<sup>1244</sup> செனறென tirase கெ
- {25} ഖ്യെങ്കുച്ച.<sup>1245</sup> que fas கെலலின
- (26) on, e segue a quinta Regra Geral. 1246
- {27} 8a. Todo o verbo acabado
- {28} em ருகிறது. fazem<sup>1247</sup> nden ut வ:
- $\{29\}$  ருகிறது. $^{1248}$  வநதென. வள்ளு
- {30} கிறது.<sup>1249</sup> வளநதென, etc tira
- {31} se desta regra வாருகிறது<sup>1250</sup> por aju(n)

## [f. M-34-44]

L

- {1} (n)tar com as maõs o que cahio, 1251 ou estâ
- $\{2\}$  no cha $ilde{o}^{1252}$ . தருகிறது por abaixar
- {3} *o preço* item பெருகிறது.1253 கருகிற:
- {4} து<sup>1254</sup> அருகிறது<sup>1255</sup> et outros q(ue) faze(m)
- {5} em, inen, seguindo a 5ª Regra Ge

<sup>1237</sup> MS VL: milhor.

<sup>1238 [</sup>Not in MS VL]

<sup>1239</sup> MS GL2: faz. MS BL: o preterito.

<sup>1240</sup> MS GL2 and MS GL3: mâtar.

<sup>&</sup>lt;sup>1241</sup> MS VL: சொலலுகிறது fas சொனறென.

<sup>&</sup>lt;sup>1242</sup> MS GL2 and MS GL3: வெலலுகிறது vencêr [MS GL3: vençer]. MS BL: வெலலுகிறது. MS VL: fas.

<sup>1243</sup> MS GL2 and MS GL3: dizer. MS VL: fas este.

<sup>1244</sup> MS GL2: ité.

 $<sup>^{1245}</sup>$  MS GL2 and MS GL3: cavar fazendo cova o qual faz. MS VL: சொலலுகிறது que fas சொலலினென.

<sup>1246</sup> MS GL2: gerâl.

<sup>1247</sup> MS BL: o preterito.

<sup>1248</sup> MS GL2 and MS GL3: vir. MS BL: farà. MS VL: fas.

<sup>1249</sup> MS GL2 and MS GL3: வளருகிறது crescer. MS BL: fas. MS VL: வளருகிறது fas வளந்தென..

<sup>&</sup>lt;sup>1250</sup> MS BL: que quer dizer ajustar com as maos o que cayo, *ou està no chaõ*.

<sup>1251</sup> MS VL: caio.

<sup>1252</sup> MS GL2: cham.

<sup>&</sup>lt;sup>1253</sup> MS GL2 and MS GL3: encherse.

<sup>1254</sup> MS GL2 and MS GL3: (tisnarse).

<sup>1255</sup> MS GL2 and MS GL3: cortar.

- {6} ral.
- {7} 9<sup>a</sup> Todo o verbo q(ue) acaba<sup>1256</sup>
- {8} em டுகிறது fâz<sup>1257</sup> em டடென, [se o
- {9} ∟ não dobrar<sup>1258</sup>, ou não tiver longa
- $\{10\}\ {
  m antes}\}^{1259}\ {
  m v.g.}$  பெடுகிறது. $^{1260}$  படடென,
- $\{11\}$  இடுகிறது.  $^{1261}$  இடடென $^{1262}$  etc. [Disse
- $\{12\}$  se tiver<sup>1263</sup> o  $\angle$  singelo; <sup>1264</sup> ou não tiver
- {13} longo porq(ue) (tendo a), ou dobrando o
- {14}  $\perp$  fazem<sup>1265</sup> em *inen*, seguindo]<sup>1266</sup>
- {15} a<sup>1267</sup> Geral, ut ஆடுகிறது.<sup>1268</sup> வெட்டு:
- {16} கிறது<sup>1269</sup> etc. [Tirase பொடுகிறது<sup>1270</sup>
- {17} que sendo<sup>1271</sup> longa<sup>1272</sup> segue esta regra
- {18} e fâs போடடென<sup>1273</sup> etc.]<sup>1274</sup> tiraose
- $\{19\}$  de esta Regra முடுகிறது.  $^{1275}$  [கடுகிறது]  $^{1276}$
- $\{20\}$  que fazem em inen.  $^{1277}$ ~.~.~.~.~.].
- {21} [Dos verbos]<sup>1278</sup> que acabaõ em *vcra*:
- $\{22\}$  du, se dividem os preteritos em dous
- {23} modos, ou ten ou inen, com tanta
- {24} variedade que nao pude formar Reg:

MS VI · fas

<sup>1256</sup> MS GL2 and MS BL: acabado em.

<sup>&</sup>lt;sup>1257</sup> MS BL: o preterito.

<sup>1258</sup> MS GL2: dobrâr.

<sup>&</sup>lt;sup>1259</sup> [Not in MS BL].

<sup>1260</sup> MS GL2 and MS GL3: படுகிறது padecer. MS BL: படுகிறது.

<sup>1261</sup> MS GL2 and MS GL3: lançar, por. MS VL: fas.

<sup>&</sup>lt;sup>1262</sup> MS BL: யிடடென.

<sup>1263</sup> MS GL2: dice se tivesse.

<sup>1264</sup> MS GL2 and MS GL3: singello.

<sup>1265</sup> MS VL: fas.

<sup>&</sup>lt;sup>1266</sup> MS BL: mas se tiver o ∟ dobrado, ou tiver longa fasem இனை seguindo.

<sup>1267</sup> MS GL2, MS VL, and MS GL3: regra.

<sup>1268</sup> MS GL2 and MS GL3: bailâr.

<sup>1269</sup> MS GL2 and MS GL3: dar golpe. MS BL: வெடுகிறது.

<sup>1270</sup> MS GL2 and MS GL3: lancar.

<sup>1271</sup> MS GL2 and MS GL3: tendo.

<sup>1272</sup> MS GL2 and MS GL3: antes do (i).

<sup>1273</sup> The vowel length is marked by a line. MS GL2 and MS GL3: faz பொட்டென.

<sup>&</sup>lt;sup>1274</sup> MS BL: porẽ பொடுகிறது ainda que tenha hua longa antes de டு faze no preterito பொட்டென.

<sup>1275</sup> MS GL2, MS BL, and MS VL: முடுகிறது. MS GL3: முகிகிறது.

<sup>1276 [</sup>Not in MS VL].

<sup>&</sup>lt;sup>1277</sup> MS GL2: முடுகினென.

<sup>&</sup>lt;sup>1278</sup> MS BL: enquanto aos verbos.

- {25} ra Geral<sup>1279</sup> p(er)a elles, de sorte que nao fosse' 1280
- {26} quasi<sup>1281</sup> tantas as exeições.<sup>1282</sup> E assi deixa
- {27} ndo estes verbos ao uso, <sup>1283</sup> [ate] <sup>1284</sup> que demos
- {28} em alguã regra p(er)a elles, conclua
- {29} mos com os que antes do, gradu, ou cra:
- $\{30\}$   $du^{1285}$  tem consoante; so  $^{1286}$  digo, q(ue) todo
- {31} o verbo q(ue) no Imperativo mudar<sup>1287</sup>

- $\{1\}$  o *cradu* em,  $[c\hat{u}]$  faz no preterito
- {2} em *inen*.
- {3} 10<sup>a</sup> Reg.<sup>a</sup> Todo o verbo q(ue) antes
- {4} de gradu tiver sempre ы fâs<sup>1288</sup> en inen,
- {5} ut வாங்கிறது.<sup>1289</sup> வாங்கினென்,
- {6} பிடுஙகிறது.<sup>1290</sup> பிடுஙகினென.
- {7} [He sem exeição]. 1291 Disse 1292 {se tiver sem}
- {8} pre ы, porq(ue) algu(n)s [tem, ou pode(m)
- {9} ter ன. Estes fazem em]<sup>1293</sup> றென,<sup>1294</sup> vg
- $\{10\}$  தினகிறது $^{1295}$  தினறென. என
- $\{11\}$  கிறது. $^{1296}$  எனறென etc $^{\rm a}$ .
- {12} 11<sup>a</sup> Todos os Verbos que antes
- {13} de *cradu*<sup>1297</sup> tiver<sup>1298</sup> p fasem<sup>1299</sup> em *ten*, ut பாற்

164

<sup>1279</sup> MS GL2: gerâl.

<sup>1280</sup> MS VL: fazem.

<sup>1281</sup> MS VL: outro.

<sup>&</sup>lt;sup>1282</sup> MS GL2 and MS GL3: excepções. MS BL: pode formar regra geral pera elles de sorte que cada hũ faze quasi tantas exceiçõess.

<sup>1283</sup> MS GL2 and MS GL3: uzo.

<sup>1284</sup> MS GL2 and MS GL3: athê.

<sup>1285</sup> MS GL2: gradû ou cradû.

<sup>&</sup>lt;sup>1286</sup> MS GL2: sô.

<sup>1287</sup> MS GL2: mudâr.

<sup>1288</sup> MS GL2: faz.

<sup>1289</sup> MS GL2 and MS GL3: tomar. MS VL: fas.

<sup>1290</sup> MS GL2: atrançâr. MS GL3: arançar. MS BL: arrançar fas. MS VL: fas.

<sup>&</sup>lt;sup>1291</sup> MS GL2 and MS GL3: excepção. [Not in MS BL].

<sup>1292</sup> MS GL2: dice.

<sup>&</sup>lt;sup>1293</sup> MS BL: alguns que pode ter ou ங ou ன fazem em றென.

<sup>&</sup>lt;sup>1294</sup> MS VL: கௌ.

<sup>&</sup>lt;sup>1295</sup> MS GL2 and MS GL3: *comêr*. MS BL: இங்கிறது.இனறென *comer* எங்கறாது fas எனறென. MS VL: இங்கிறது fas இனறென.

<sup>1296</sup> MS GL2 and MS GL3: dizer. MS VL: எங்கிறது fas.

<sup>1297</sup> MS GL2: do cradû.

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{14} கிறது.<sup>1300</sup> பாததென.<sup>1301</sup> [கோற்கிறது.<sup>1302</sup>
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- $\{15\}$  கொறறென $].^{1303}$  விற்கிறது. $^{1304}$  வித
- {16} தென<sup>1305</sup> etc.<sup>a</sup> Tiraõse நிறகிறது
- $\{17\}$  que fas $^{1306}$  நினறென. மொறகிறது $^{1307}$
- {18} que fas மொநதென.<sup>1308</sup>
- {19} 12ª Todos os Verbos q(ue) são
- {20} activos [dos] da<sup>1309</sup> Regra sobredita i0<sup>a</sup> fa
- {21} zem em, *inen*, v.g. [அடககிறது<sup>1310</sup>
- $\{22\}$  அடக்கின்ன. $]^{1311}$  மடக்கிறது $^{1312}$
- {23} மடககினென. ஓதுககிறது.<sup>1313</sup> ஓ
- {24} துககினை etc. he tambem
- {25} sem exeição. 1314
- **Dos futuros**
- {27} Não tem esta meteria tanta diffi
- {28} culdade e se pode reduzir a [regras pou
- {29} cas]<sup>1315</sup> et infaliveis, <sup>1316</sup> porq(ue) os futuros se
- {30} reduzem a duas terminações (#) ven
- {31} ou pen em q(ue) se muda o gren, ou cren

# [f. M-34-45]

L

{1} deixando as demais letras<sup>1317</sup> se(m) mud

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1298 MS GL2, MS BL, and MS GL3: tiverem.
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<sup>1299</sup> MS GL2, MS BL, and MS GL3: fazem.

<sup>1300</sup> MS GL2 and MS GL3: olhar. MS BL and MS VL: fas.

<sup>1301</sup> MS BL and MS VL: பாறதென ver.

<sup>1302</sup> MS GL2 and MS GL3: கொறகிறது infiar. MS GL3: கொததென.

<sup>&</sup>lt;sup>1303</sup> [Not in MS BL and MS VL where one finds the form பெறகிறது fas பெறறென arrancar derrubando].

<sup>1304</sup> MS GL2 and MS GL3: vender. MS VL: fas.

<sup>&</sup>lt;sup>1305</sup> MS BL: ഖിறறென. MS VL: ഖിறதென.

<sup>1306</sup> MS GL2 and MS GL3: faz.

<sup>1307</sup> MS GL2 and MS GL3: cheirar, ou tirar agoa.

<sup>1308</sup> MS BL: cheirar activa, item tirar agoa do posso.

<sup>&</sup>lt;sup>1309</sup> MS BL: 10° regra seobredita faze em ത്ലിട്ടെത്ത.

<sup>1310</sup> MS GL2: encluir. MS BL: incluir. MS VL: fas.

<sup>&</sup>lt;sup>1311</sup> [Not in MS GL3].

<sup>1312</sup> MS GL2 and MS GL3: dobrar. MS VL: fas.

<sup>&</sup>lt;sup>1313</sup> MS GL2 and MS GL3: esconder. MS GL3: also encantar. MS BL: por parte em abrigo fas. MS VI: fas

<sup>1314</sup> MS GL2 and MS GL3: excepção. MS BL: hè esta regra geral.

<sup>&</sup>lt;sup>1315</sup> MS VL: poucas regras.

<sup>&</sup>lt;sup>1316</sup> MS GL2, MS BL, and MS GL3: infalliveis.

- {2} ança tirados da 2 a Regra abaixo
- {3} E porq(ue) os verbos acabaõ em [gren,
- $\{4\}$  ou *cren*]<sup>1318</sup> seja a
- {5} 1ª Regra Todo o verbo acabado
- {6} em gradu, 1319 faz o futuro em ven, ut a
- $\{7\}$   $\{$ றிகிறது $\}.^{1320}$  அறிவென. அடை
- {8} கிறது.<sup>1321</sup>அடைவென. ஆடுகி
- {9} றது.<sup>1322</sup> ஆடுவென etc. tiraõse<sup>1323</sup>
- {10} os q(ue) antes de gradu tem a ou
- $\{11\}$  ண, தின்கிறது $^{1324}$  q(ue) faz தின
- $\{12\}$  பென, $^{1325}$  எனகிறது. $^{1326}$  எனபென. $^{1327}$
- {13} காணகிறது. <sup>1328</sup>காணபென<sup>1329</sup> etc.
- {14} 2a1330 Todo o Verbo acabado
- $\{15\}$  em  $cradu^{1331}$  g(ue) fas no preterito  $^{1332}$  em
- {16} inen, fâs<sup>1333</sup> no futuro en Ven mu
- {17} dando o *cren* em *cuven*, <sup>1334</sup> assi como
- {18} os que em gradu fasem<sup>1335</sup> em inen
- {19} mudão o gren em gunen, 1336 ut
- $\{20\}$  அடக்கிறது. $^{1337}$  அடக்கினென.
- $\{21\}$  அடககுவென. $^{1338}$  [முறுககிறது .
- $\{22\}$  முறுக்கின்ன. $]^{1339}$  முறுக்குவென  $^{1340}$

- 1320 MS GL2, MS BL, and MS GL3: saber. MS VL: fas.
- 1321 MS GL2, MS BL, and MS GL3: alcançar. MS VL: fas.
- 1322 MS GL2 and MS GL3: bailar. MS VL: fas.
- 1323 MS BL: desta regra os que antes do கிறது tem ன ou ண.
- 1324 MS GL2 and MS GL3: comer. MS VL: கிங்கிறது.
- 1325 MS BL: comer.
- 1326 MS GL2 and MS GL3: dizer. MS BL and MS VL: எங்கிறது comer.
- 1327 MS BL: dizer.
- 1328 MS GL2 and MS GL3: ver. MS VL: fas.
- 1329 MS BL: ver.
- 1330 MS BL and MS VL: Regra.
- 1331 MS GL2: cradû. MS BL: ககிறது.
- 1332 MS BL: primeiro.
- <sup>1333</sup> MS GL2: *faz*.
- 1334 MS BL: ககுவென.
- <sup>1335</sup> MS GL2: fazem. MS BL: o preterito.
- 1336 MS GL2 and MS GL3: guven posto que estes tem suas excepções. MS BL: ക്രിച്ചെങ്
- 1337 MS GL2: incluir, sogeirâr. MS GL3: incluir.
- 1338 MS BL: alcancar.

<sup>1317</sup> MS BL: lettras. MS GL3: leitras.

<sup>&</sup>lt;sup>1318</sup> MS BL: கிறது ou em ககிறது seja (##) regra.

<sup>1319</sup> MS GL2: gradû. MS BL: கிறது.

- {23} 3a1341 Todo o verbo acabado em
- {24} cradu<sup>1342</sup> q(ue) não fâs no preterito em
- {25} inen fâs no futuro en pen, como
- {26} quer que faça o preterito vg. பாற்கி
- $\{27\}$  றது. $^{1343}$  பாததென. $^{1344}$  பாறபென. $^{1345}$
- {28} கெழ்க்கிறது.<sup>1346</sup> கெட்டென. கெ
- $\{29\}$  ழ்பபென. $^{1347}$  மறககிறது.1348மறநதெ
- {30} ன. மறபபென. etc.ª
- **Dos Imperativos**

- {1} A mais<sup>1349</sup> breves pontos rezumira<sup>1350</sup> a
- {2} doutrina dos imperativos pois<sup>1351</sup> te(m)
- {3} pouco mais<sup>1352</sup> q(ue) dizer do q(ue) o q(ue) na for
- {4} mação delles na Arte fica dito, donde
- {5} todos de ordinario se tiraõ. So<sup>1353</sup> acres
- {6} cento q(ue) os verbos acabados<sup>1354</sup> em *cren*, <sup>1355</sup>
- {7} [mudaõ o *cren* en *cu* quando tem
- {8} o preterito em inen]<sup>1356</sup> ut துவக்கிற
- $\{9\}$  து. $^{1357}$  துவககினென. துவககு.
- $\{10\}$  சிறுககிறது, $^{1358}$  சிறுககினென,

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1339 [Not in MS GL2]. MS GL3: only முறுக்குவென.
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- 1342 MS GL2: cradû.
- 1343 MS GL2: olhar.
- <sup>1344</sup> MS VL: பாறதென.
- 1345 MS BL: ver.
- 1346 MS GL2 and MS GL3: ouvir. MS BL and MS VL: this form is written with or rather than  $\mu$ .
- $^{1347}$  MS BL: preguntar. MS BL and MS VL: this form is written with  $_{67}$  rather than  $_{42}$ .
- 1348 MS GL2 and MS GL3: esquecerse. MS BL: esquecer.
- 1349 MS GL2: maiz.
- 1350 MS GL2 and MS BL: rezumirei.
- 1351 MS GL2: poes. MS BL: pois que.
- 1352 MS GL2: maiz.
- 1353 MS GL2: sô. MS BL: so hei de dizer que.
- 1354 MS GL2: acabaõ.
- 1355 MS BL: as in the previous forms, that which in MS GL1 is transliterated in the first person singular, in MS BL is transcribed in Tamil letters, and it occurs in the third person singular neuter. Hence, the cren in MS GL1 corresponds to 我知识 in MS BL.
- 1356 MS BL: quando tem o preterito em இனென mudando o ககிறென do presente em ககு ut துவககிறது começar துவககினென.துவககு comecar.
- 1357 MS GL3: comecar.

<sup>1340</sup> MS BL: {tirar} huã corda.

<sup>1341</sup> MS BL and MS VL: Regra.

- {11} சிறுககு. செதிககிறது.<sup>1359</sup> செதி
- {12} ககினை. செதிககு.<sup>1360</sup> மடககி
- $\{13\}$  றது. $^{1361}$  மடககினென. மடககு. $^{1362}\,\mathrm{Etc^a}$
- {14} Algu(n)s imperativos saõ irre=
- {15} gurales, <sup>1363</sup> q(ue) [ne(m) a formação, nem es
- $\{16\}$  ta Regra guarda $\tilde{o}$ ],  $^{1364}$  ut தினகிறது  $^{1365}$
- {17} fâs தினனு comei நிற்கிறது,<sup>1366</sup>
- $\{18\}$  நிலலு  $[\stackrel{-}{parai}]^{1367}$  விற்கிறது வில
- $\{19\}$  லு vendei அவிழ்க்கிறது $^{1368}$  அ
- {20} മിതു [desatas]. 1369 E outros poucos
- {21} deste genero q(ue) no Vocabulario
- {22} [teraõ]<sup>1370</sup> seus imperativos especificados.
- {23} **Dos infinitos**<sup>1371</sup>
- {24} Tambem o collegir<sup>1372</sup> dos infinitos
- {25} pella<sup>1373</sup> maior parte he muito<sup>1374</sup> fácil
- {26} porq(ue) todos os verbos acabaõ o in:
- {27} finito em .a. breve p(er)a o q(ue) servem
- {28} as seguintes regras.
- {29}1ª Todo o verbo acabado em, [cra
- $\{30\}$  du,  $^{1375}$  fâz no infinito em, ca, ao qual
- {31} passa o *cradû* ut பொறுக்கிறது<sup>1376</sup>

<sup>&</sup>lt;sup>1358</sup> MS GL2: *diminuir o travessâr*. This verb form in MS GL2 is the last in the listed forms. MS BL: *diminuir*.

<sup>&</sup>lt;sup>1359</sup> MS GL2 and MS GL3: roçâr.

<sup>&</sup>lt;sup>1360</sup> MS BL: [sipliar]. This is the last verb form listed. MS GL3: there is also another verb சிறுக்கிறது diminuir o travessar. சிறுக்கின்ன சிறுக்கு.

<sup>1361</sup> MS GL2: dobrar.

<sup>1362</sup> MS VL: also adds சிவக்கிறது diminuir atravassâr சிவக்கினேன். சிவக்கி, etc.

<sup>1363</sup> MS VL: regulares.

<sup>1364</sup> MS BL: naõ guardaõ esta formação.

<sup>1365</sup> MS BL and MS VL: தங்கிறது fas தின்று comer.

<sup>1366</sup> MS BL: fas, parar.

<sup>1367</sup> MS BL: parar. விறக்கிறது vender fas விலலு vender.

<sup>1368</sup> MS GL2 and MS GL3: que faz.

<sup>1369</sup> MS GL2 and MS VL: destay. MS BL: desatar. MS GL3: dezataes.

<sup>1370 [</sup>Not in MS BL].

<sup>1371</sup> MS BL: Dos infinitivos.

<sup>&</sup>lt;sup>1372</sup> MS GL2, MS VL, and MS GL3: colligir. MS BL: Taõ bem, colliger, infinitivos, major, em அ, servē.

<sup>&</sup>lt;sup>1373</sup> MS GL3: pela.

<sup>&</sup>lt;sup>1374</sup> MS GL2: *muvto*.

<sup>1375</sup> MS GL2: cradû.

<sup>1376</sup> MS GL2 and MS GL3: perdoar, esperar.

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[f. M-34-46]
L
\{1\} பொறுகக.^{1377} [விறகிறது^{1378} .விறக பா
\{2\} ற்கிறது^{1379} பாற்க.^{1380}]^{1381} முகிக்கிறது.^{1382} மு
{3} கிக்க<sup>1383</sup> he sem exeiçaõ. <sup>1384</sup>
{4} 2ª [todo o verbo acabado em gr
\{5\} adu, ]^{1385} [q(ue) tiver]^{1386} \mathcal{D} [antes do gradu muda
\{6\} este gradu em ga, ]^{1387} ut வாங்கிறது^{1388}
{7} வாஙக.<sup>1389</sup> தாங்கிறது.<sup>1390</sup> தாங்க.<sup>1391</sup> வீ
{8} ஙகிறது. <sup>1392</sup> வீஙக. <sup>1393</sup>
{9} 3<sup>a1394</sup> Os Verbos q(ue) antes do gradu
{10} tem, or ou outra consoante
{11} perde<sup>1395</sup> todo o gradu e sobre a consoante
\{12\} antecendente acrescenta \tilde{o} hu(m) A, ut
\{13\} காணகிறது^{1396} காண. உணகிற
\{14\} து.^{1397} உண்.^{1398} தினகிறது.^{1399} தின்^{1400}
\{15\} எனகிறது. ^{1401} எனன. ^{1402} [அமிம்ககிற
1377 MS BL: perdoar.
1378 MS BL: vender.
1379 MS BL: ver.
<sup>1380</sup> MS BL: பாக.
1381 [Not in MS GL2 and MS GL3].
1382 MS GL2, MS BL, and MS GL3: acabar.
1383 MS BL: esta regra.
1384 MS GL2: excepção. MS BL: this is the second rule and the paragraph ends with: வைக்கிறது
pera guardar வைகக.
1385 MS GL2 and MS GL3: todos os verbos que acabarem em gradû.
<sup>1386</sup> MS GL2 and MS GL3: os quaes tiverem.
1387 MS GL2 and MS GL3 (diantes): antes do and mudaõ o =gradû= em =ga=.
1388 MS GL2 and MS GL3: tomar.
1389 MS BL: (recaber).
1390 MS GL2 and MS GL3: descançar o pazo. MS BL: fas.
<sup>1391</sup>MS BL: gives a Portuguese gloss but it is illegible because of the binding of the manuscript.
1392 MS GL2 and MS GL3: inchâr. MS BL: farà.
1393 MS GL2 and MS GL3: this is the third rule rather than the second, while in MS BL, which has
incharse as the Portuguese gloss for the last verb, it is the first rule.
1394 MS VL: Regra. Todos os verbos...
1395 MS BL: perde.
1396 MS GL2, MS GL3, and MS BL [also fas]: ver.
1397 MS GL2 and MS GL3: comer arroz. MS BL: fas.
<sup>1398</sup> MS BL: apacentarse.
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<sup>1399</sup> MS BL: fas. MS VL: கிங்கிறது.

1400 MS BL: comer.

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\{16\} து<sup>1403</sup> அமிழ்கக], 1404</sup> etc. advirtase que
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- $\{17\}$  os que antes do  $[.n.]^{1405}$  tem longa, não
- {18} dobra o .n., no infinito; nos q(ue) tem
- {19} breve o dobra, 1406 como nos exemplos
- {20} se vei, 1407 ainda q(ue) no எனகிறது pode
- $\{21\}$  com hum so<sup>1408</sup> n fazer என. <sup>1409</sup>
- {22} 4<sup>a1410</sup> Todos os verbos q(ue) antes do
- $\{23\}$  gradu, <sup>1411</sup> tem V, perdendo <sup>1412</sup> o gradu <sup>1413</sup> mu
- $\{24\}$  daõ o V em A ut வருகிறது.  $^{1414}$  வ $\{\vec{j}\vec{j}\}^{1415}$
- {25} அழுகிறது. 1416 அழ. விடுகிறது. 1417 விட,
- {26} etc. tiraose da regra algúns q fazem<sup>1418</sup>
- {27} en, inen, q(ue) mudaõ o gradu, em ga
- $\{28\}$  ut முடுகிறது. $^{1419}$  முடுக. பொருகிறது. $^{1420}$
- {29} பொருக. <sup>1421</sup> கருகிறது. <sup>1422</sup> கருக. <sup>1423</sup> அரு
- $\{30\}$  கிறது. $^{1424}$  அருக. $^{1425}\sim$ . $\sim$ . $\sim$ .
- {31} 5<sup>a1426</sup> Os Verbos q(ue) fazem em *igradu*, <sup>1427</sup>

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<sup>1401</sup> MS BL: fas. MS VL: எங்கிறது.
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- 1404 [Not in MS GL2 and MS GL3].
- 1405 [Not in MS BL, blank space].
- 1406 MS VL: dobraõ.
- 1407 MS GL2, MS BL, and MS GL3: se ve.
- <sup>1408</sup> MS GL2: *sô*. MS BL: sò.
- <sup>1409</sup> MS GL2: this third rule here is the second one.
- 1410 MS VL: regra.
- <sup>1411</sup> MS GL2: gradû.
- <sup>1412</sup> MS GL2 and MS GL3: perdem o.
- 1413 MS GL2: gradû.
- 1414 MS GL2 and MS GL3: vir. MS BL: fas.
- 1415 MS BL: vir.
- <sup>1416</sup> MS GL2, MS GL3, and MS BL: chorar.
- <sup>1417</sup> MS GL2 and MS GL3: largar, desemparar. MS BL: largar fas.
- <sup>1418</sup> MS BL: o preterito em.
- 1419 MS GL2 and MS GL3: apressarse, chegarse. MS BL: [chegarse]. MS GL3: a க is written over in the line spacing with a darker ink and replaced with முடுக்கிறது.
- <sup>1420</sup> MS GL2 and MS GL3: encherse. MS BL: valer fas.
- <sup>1421</sup> MS BL: *valer*.
- <sup>1422</sup> MS GL2 and MS GL3: perderse, danarse. MS BL: fas.
- <sup>1423</sup> MS BL: vir negro.
- <sup>1424</sup> MS GL2 and MS GL3: estar junto.
- <sup>1425</sup> MS BL: diminuirse.
- 1426 MS VL: Regra.
- 1427 MS GL2: igradû.

<sup>1402</sup> MS BL: dizer.

<sup>&</sup>lt;sup>1403</sup> MS BL: *emgolfarse fas*.

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R
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- {1} ou seja vogal ou ditongo<sup>1428</sup> ou com
- {2} soante perdendo o gradu, 1429 acrescen
- $\{3\}$  taõ A, sobre i, ut அறிகிறது.  $^{1430}$  அறிய.
- {4} காயகிறது. 1431 காய, etca Algu(n)s
- {5} que tem ditongo<sup>1432</sup> ou consoante do
- (6) braõ o ய ut வைகிறது<sup>1433</sup> வைய:
- $\{7\}$  ய. $^{1434}$  நெயகிறது. $^{1435}$  நெயய. $^{1436}$  செய
- {8} கிறது. 1437 செயய<sup>1438</sup> E outros que o uzo<sup>1439</sup>
- {9} mostrarâ.
- {10}  $6^{a_1440}$  Os q(ue) antes de gradu tem a,
- $\{11\}$  et o, mudão o gradu<sup>1441</sup> em, ga ut
- $\{12\}$  ஆகிறது. $^{1442}$  ஆக. $^{1443}$  வெகிறது. $^{1444}$  வெக
- {13} நொகிறது.<sup>1445</sup> நொக.
- **Dos plurais** 1446
- {15} A<sup>1447</sup> quatro terminações <sup>1448</sup> se reduzem <sup>1449</sup>
- {16} os plurais 1450 ordinarios, por q(ue) acabaõ [[ou]
- {17} em gal, ou dobrando o в, em cal, ou
- $\{18\}$  em mar, [ou em ar] $^{1451}$  p(er)a o q(ue) [podem

<sup>1428</sup> MS GL2 and MS GL3: diphtongo.

<sup>&</sup>lt;sup>1429</sup> MS GL2: gradû.

<sup>1430</sup> MS GL2 and MS GL3: saber.

<sup>&</sup>lt;sup>1431</sup> MS GL2 and MS GL3: aquentarse. MS BL: [emxugarse].

<sup>1432</sup> MS GL2 and MS GL3: diphtongo. MS BL: diptongo.

<sup>&</sup>lt;sup>1433</sup> MS GL2 and MS GL3: dizer ruindades. MS BL: faz இநாக doer, arder. MS VL: இநாக doer, arder.

<sup>&</sup>lt;sup>1434</sup> MS BL: chamar ruindades.

<sup>1435</sup> MS GL2: (tasser). MS GL3: teçer. MS BL: fara.

<sup>1436</sup> MS BL: teixer.

<sup>1437</sup> MS GL2 and MS GL3: fazer. MS BL: fas.

<sup>&</sup>lt;sup>1438</sup> MS BL: (fa)zer.

<sup>&</sup>lt;sup>1439</sup> MS VL: *uso*.

<sup>1440</sup> MS VL: regra.

<sup>1441</sup> MS GL2: gradû.

<sup>1442</sup> MS GL2 and MS GL3: ser ou ser feito. MS BL: fas.

<sup>1443</sup> MS BL: ser.

<sup>&</sup>lt;sup>1444</sup> MS GL2 and MS GL3: queimarse. MS BL: fas.

<sup>1445</sup> MS GL2 and MS GL3: doer. MS BL and MS VL: னொகிறது fas னொக doer, arder.

<sup>1446</sup> MS GL2, MS BL, and MS GL3: Dos Pluraes.

<sup>&</sup>lt;sup>1447</sup> MS BL: *O*.

<sup>&</sup>lt;sup>1448</sup> MS GL3: terminaçõens.

<sup>&</sup>lt;sup>1449</sup> MS BL: redusem.

<sup>1450</sup> MS GL2, MS BL, and MS GL3: pluraes.

<sup>&</sup>lt;sup>1451</sup> [Not in MS VL].

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{19} dar as regras]<sup>1452</sup> seguintes].<sup>1453</sup>
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- {20} 1ª Todo o nome q(ue) acabar
- {21} em ஆ dobrando o க fâs<sup>1454</sup> em cal,
- $\{22\}$  [q(ue) sobre o ஆ se acrescenta]<sup>1455</sup> ut பித $\pi^{1456}$
- {23} பிதாக்கள். 1457 மிடா. 1458 மிடாக்கள். 1459
- $\{24\}$   $2^{a_1460}$  Todo o nome acabado  $^{1461}$  em
- $\{25\}$  I fâs em $^{1462}$  gal ut ஆவி. $^{1463}$  ஆவிகள.
- {26} அடி. <sup>1464</sup> அடிகள். <sup>1465</sup> சொதி. <sup>1466</sup> சொ
- {27} திகள. etca tiraõse algu(n)s da
- {28} {4<sup>a</sup> e} 6<sup>a</sup> regra.
- {29} 3a1467 Todo o nome acabado em
- {30} que tiver longa antes, não {do}
- $\{31\}\$  bra e fâs<sup>1468</sup> em *gal*, ut  $\mathcal{A}_{\mathfrak{G}}^{\mathfrak{G}}$   $\mathcal{A}_{\mathfrak{G}}^{\mathfrak{G}}$

# [f. M-34-47]

I

{1} கள. 1470 மாறு. மாறுகள. 1471 கூதது. 1472

{2} கூததுகள. 1473 [வீடு. 1474 வீடுகள், 1475 etc.

<sup>&</sup>lt;sup>1452</sup> MS GL2: p(er)a o a(ue) servem as seguintes regras. MS GL3: servem os.

<sup>1453 [</sup>MS BL: ou em கன ou em ககன dobrando в ou em ил pera o que se podem dar as regras seguintes].

<sup>1454</sup> MS GL2: faz. MS BL: fas o plural em. MS VL: fazem.

<sup>1455 [</sup>Not in MS BL].

<sup>1456</sup> MS GL2 and MS BL: pay.

<sup>1457</sup> MS BL: pais.

<sup>&</sup>lt;sup>1458</sup> MS GL2: panello grande. MS GL3: panela grande. MS BL: jarra.

<sup>1459</sup> MS BL: jarras.

<sup>1460</sup> MS VL: regra.

<sup>&</sup>lt;sup>1461</sup> MS GL3: accabado.

<sup>1462</sup> MS GL2: fazem.

<sup>1463</sup> MS GL2: basso. MS GL3: vapor bafo.

<sup>&</sup>lt;sup>1464</sup> MS GL2 and MS GL3: mez de Julho.

<sup>1465</sup> MS BL: pancadas.

 $<sup>^{1466}</sup>$  MS GL2: resplanator: item huma Estrella em Libra. MS GL3: resplendor item huma estrela em Libra. MS BL: lus.

<sup>1467</sup> MS VL: regra.

<sup>1468</sup> MS GL2 and MS GL3: faz.

<sup>1469</sup> MS GL2 and MS GL3: a cabra.

<sup>&</sup>lt;sup>1470</sup> MS BL: *cabrito*.

<sup>1471</sup> MS GL2, MS BL, and MS GL3 [vaca]: மாடு vacca,மாடுகள

<sup>1472</sup> MS GL2 and MS GL3: baile.

<sup>&</sup>lt;sup>1473</sup> MS BL: *bailo*. MS GL3: கூததுக்கள்.

<sup>&</sup>lt;sup>1474</sup> MS GL2: *a caza*.

<sup>1475</sup> MS BL: cazas.

- {3} se tiver breve dobra ut மறு. 1476 மறுக:
- $\{4\}$  கள. $^{1477}]^{1478}$  குதது. $^{1479}$  குததுக்கள். [குரு. $^{1480}$
- {5} குருக்கள். <sup>1481</sup>] சத்துரு. <sup>1482</sup> சத்துரு
- (6) ககள.<sup>1483</sup> Tiraõse பெணடு<sup>1484</sup> q faz
- {7} {பெணடு}கள, ainda q(ue) outros o fa
- {8} zem conforme a regra பெணடுக்கள். 1485
- {9} 4a1486 Os monosyllabos 1487 acab
- {10} ados em longo, dobraõ, ut н. 1488 нь
- {11} ഒണ.<sup>1489</sup> பூ.<sup>1490</sup> பூககள. பீ.<sup>1491</sup> பீககள<sup>1492</sup>
- $\{12\}$   $\{5^a\}^{1493}$  Todo o nome acabado em co(n)
- {13} soante fas<sup>1494</sup> em gal sem dobrar ut
- $\{14\}$  செயம. $^{1495}$  செயங்கள. $^{1496}$  தென. $^{1497}$  தெ
- $\{15\}$  னகள. [பால.<sup>1498</sup> பால்கள. கா
- {16} ல.<sup>1499</sup> கால்கள. etc.]<sup>1500</sup> ainda q(ue) nos
- $\{17\}$  que acabaõ em  $\{\omega_1\}^{1501}$  hâ $^{1502}$  variedade
- $\{18\}$  porq(ue) ஆள $^{1503}$  fas ஆளக்கள். $^{1504}$  வி

<sup>1477</sup> MS GL2: மாறு vara மாறுக்கள.

1478 [Not in MS GL3 which continues with: குரு magister குருக்கன. சத்துரு inimigo சத்துருக்கக்ன].

1479 MS GL2: estocada.

<sup>1480</sup> MS GL2 and MS GL3: magister.

<sup>1481</sup> MS BL: mestres da lei.

1482 MS GL2 and MS GL3: inimigo.

1483 MS BL: inimigos.

1484 MS GL2 and MS GL3: molher.

<sup>1485</sup> MS GL2 and MS GL3: porem parece naô ser regra gerâl, como se ve em alguns exemplos.

1486 MS VL: regra.

1487 MS GL2: monosillabos.

1488 MS GL2 and MS BL: mosca.

<sup>1489</sup> MS GL3: அ. அக்கள். பீ estereo பீக்கள்.

1490 MS BL: flor fas.

<sup>1491</sup> MS GL2: estrecho.

1492 MS GL2: மு. முக்கள். MS BL: fugidades.

1493 MS VL: regra.

<sup>1494</sup> MS BL: o plural em கள sem dobrar.

<sup>1495</sup> MS GL2: vittoria. MS GL3: vitoria.

1496 MS BL: victorias.

<sup>1497</sup> MS GL2 and MS BL [also fas] and MS GL3: mel.

1498 MS GL2 and MS BL: leite.

<sup>1499</sup> MS GL2: pe. MS BL: pes fas.

<sup>1500</sup> [Not in MS GL3].

<sup>1501</sup> Legible only in MS GL2: L. MS BL is ຄ.

1502 MS BL: tem.

1503 MS GL2 and MS GL3: pessoa faz. MS BL: fas.

1504 MS BL: pessoas.

<sup>1476</sup> MS BL: fas.

- $\{19\}$  ர்ல. $^{1505}$  விர்லக்கள், கால். $^{1506}$  கால்
- {20} ககள. Tiraõse os masculi
- $\{21\}$  nos<sup>1507</sup> q(ue) antes do  $\omega$  tem  $\alpha$ , que
- $\{22\}$  fazem em ar. ut ഥത്വരുത<sup>1508</sup>
- $\{23\}$  மனுஷ $\{jj\}$ . பர்வன. $^{1509}$  பர்வ $\{jj\}$ . க
- $\{24\}$  ற்தன. $^{1510}$  கற்த $\{\vec{\jmath}\vec{\jmath}\}$  etc. porem este
- $\{25\}$  depois<sup>1511</sup> de  $\mathcal{A}\{\vec{n}\vec{n}\}$  podem, e muitos
- {26} ordinariamente acrescentão вы.
- $\{27\}$  ut அவன. $^{1512}$  அவ $\{\dot{r}\dot{r}\dot{r}\}$ கள. [பெ
- $\{28\}$  நியவன. பெரியவ $\{\dot{\emph{r}}\dot{\emph{r}}\}$ கள. $]^{1513}$   $\{\omega\}$
- $\{29\}$  னுஷன. மனுஷ $\{jj\}$ கள, etc.
- $\{30\}\ 6^{a_{1}5_{1}4}$  p(ar)a os que fazem no plural<sup>1515</sup>
- ${31}$  em ωπ ${\vec{j}\vec{j}}$  não se pode dar<sup>1516</sup> regra

- {1} geral por hora<sup>1517</sup> ó uzo<sup>1518</sup> os ensi=
- $\{2\}$  nará, <sup>1519</sup> ut தமபி. <sup>1520</sup> தமபிமா $\{\vec{r}$ ர் $\}$ . <sup>1521</sup>
- (3) [தகபபன. தகபபமா{ர்ர்}. தொ
- {5} es e outros irregualares, 1523 que des
- {6} tas regras gerais 1524 discrepaõ 1525 po:

<sup>1505</sup> MS GL2, MS BL, and MS GL3: dedo.

<sup>1506</sup> MS GL2, MS GL3, and MS BL {panela}: சால panella grande. சாலக்கள்.

<sup>&</sup>lt;sup>1507</sup> MS GL3: mascullinos.

<sup>1508</sup> MS GL2 and MS GL3: homem.

<sup>1509</sup> MS GL2 and MS GL3: Paravâ.

<sup>&</sup>lt;sup>1510</sup> MS GL2 and MS GL3: Senhor.

<sup>1511</sup> MS GL2: Porêm estas depoes do அர்ர் podem e muyto ordinariamente acrescentão вып. MS GL3: despois.

<sup>&</sup>lt;sup>1512</sup> MS BL: fas.

<sup>&</sup>lt;sup>1513</sup> [Not in MS GL2].

<sup>1514</sup> MS VL: regra.

<sup>1515</sup> MS GL2 and MS BL: faz em o plural em. MS GL3: fazem em o plural. MS VL: natural.

<sup>&</sup>lt;sup>1516</sup> MS GL2: *dâr*.

<sup>1517</sup> MS VL: agora.

<sup>1518</sup> MS BL and MS VL: uso.

<sup>&</sup>lt;sup>1519</sup> MS GL2: ensinarâ.

<sup>&</sup>lt;sup>1520</sup> MS GL2 and MS GL3: irmaõ maiz moço.

<sup>1521</sup> MS BL: amigo.

<sup>1522 [</sup>Not in MS GL2 and MS GL3].

<sup>&</sup>lt;sup>1523</sup> MS BL: se poem no vocabulario.

<sup>1524</sup> MS GL2: geraes.

<sup>1525</sup> MS GL2: dis exepção.

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{7} remos no Vocabulario.
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- {8} Advirto final(ment)e<sup>1526</sup> que
- {9} quem se não quizer embaraçar
- {10} com plurais<sup>1527</sup> usa<sup>1528</sup> do singular.
- {11} ainda q(ue) o adiectivo antecedente
- {12} demande plural, 1529 ut இரண=
- {13} நகண dous<sup>1530</sup> olhos, அனெ=
- {14} கமபெ{ர்ர்} muitas<sup>1531</sup> pessoas. Mas
- {15} nesta e noutra<sup>1532</sup> materia<sup>1533</sup> o uso
- {16} ~.~. declararâ tudo.~.~.
- Titulo 401534 {17}
- Regras de Ortogra fia<sup>1535</sup> {18}
- {19}
- {20} Não pretendo dar aqui<sup>1536</sup> regras
- {21} para escrever no meyo ou<sup>1537</sup> principio
- {22} das palavras; estas ou aquellas letras
- {23} dobradas, ou singelas, mas
- {24} so<sup>1538</sup> na concurrencia de huá palavra
- {25} com outras pella qual he
- {26} muito<sup>1539</sup> ordinario no Tamul
- {27} mudar, ou dobrar a ultima de

<sup>1526</sup> MS BL: em fim.

<sup>1527</sup> MS GL2, MS BL, and MS GL3: pluraes.

<sup>1528</sup> MS GL2 and MS GL3: uze. MS BL: usem.

<sup>1529</sup> MS GL2: plurâl.

<sup>1530</sup> MS BL: dois.

<sup>1531</sup> MS GL2: muvtas.

<sup>1532</sup> MS GL2 and MS GL3: e em outras materias o uzo declararâ tudo.

<sup>&</sup>lt;sup>1533</sup> MS BL: matteria.

<sup>&</sup>lt;sup>1534</sup> This *Titulo* is not inleuded in MS BL and MS VL: regra. However, in MS VL, in the printed version of Proença's dictionary there are two paragraphs which are similar to what is found in Costa's Arte. The first one is entitled Da ordem, que se guarda neste vocabulario where Proença explains the reason why he decided to follow the order of the Portuguese alphabet, rather than the Tamil alphabet. The second is entitled: Da figura, valor, e pronuncia dos caracteres tamvlicos. Das letras vogaes. Das consoantes where, like Costa, Proença explains the main features of the Tamil letters. For a translation into English of these portions of Proença's paragraphs see Thani & Xavier (1966: 13-20).

MS GL3: the 4th Title is Da collocação das leitras Tamues pela ordem do nosso alfabeto that corresponds to the 5th Title in MS GL2.

<sup>&</sup>lt;sup>1535</sup> MS GL2: ortographia.

<sup>1536</sup> MS GL2: aquî.

<sup>1537</sup> MS GL3: no.

<sup>&</sup>lt;sup>1538</sup> MS GL2: sô.

<sup>1539</sup> MS GL2: muvto.

- {28} húa<sup>1540</sup> e pr(imei)ra de outra.
- {29} Seja a pr(imeir)a regra geral<sup>1541</sup> nesta
- {30} materia que<sup>1542</sup> acabando a palavra em

## [f. M-34-48]

I

- $\{1\}$   $\omega$  este se muda  $\{com\}$  forme a consoante
- {2} seguinte vg. se se seguir ғо ь
- $\{3\}$  passa ao<sup>1543</sup> ஞ, se த<sup>1544</sup> ந, se க<sup>1545</sup> ங, se ப fica
- {4} assim mesmo ut. அவனுஞசொன
- {5} னான, அவனுநதநதான, அவ
- $\{6\}$  னுஙகணடான, $^{1546}$  அவனுமபா
- {7} ததான.
- {8} 2° se depois<sup>1547</sup> da palavra acabada
- {9} em consoante se seguir vogal, esta
- {10} se inclue na cónsoante e nao se uza
- $\{11\}$  dar $^{1548}$  no alfabeto $^{1549}$  ut. அவனுமி
- {12} ருககிறான, அவனுமெடுககிறா
- {13} ன, அவனுமுருககிறான, அ
- {14} வனுமாளுகிறான, etc. E naõ
- {15} அவனுமஇருககிறான, அவ
- {16} னுமஎடுக்கிறான<sup>1550</sup> etc. Porem<sup>1551</sup>
- {17} talves p(er)a clareza serâ necessario
- {18} escrever a vogal distinta vg nestas
- {19} palavras<sup>1552</sup> வநதான ஆனா
- {20} லப்பாரமில்லை. E assi em outros
- {21} casos<sup>1553</sup> em que p(er)a evitar co(n)fusaõ

1542 MS VL and MS BL: pera.

<sup>1540</sup> MS GL2 and MS GL3: huma.

<sup>1541</sup> MS GL2: gerâl.

<sup>1543</sup> MS VL and MS BL: muda em.

<sup>&</sup>lt;sup>1544</sup> MS VL and MS BL: muda em.

<sup>1545</sup> MS VL and MS BL: muda em.

<sup>&</sup>lt;sup>1546</sup> MS GL3: அவனுஙகாணடான.

<sup>1547</sup> MS GL2: depoes.

<sup>1548</sup> MS GL2 and MS GL3: da que estâ.

<sup>&</sup>lt;sup>1549</sup> MS GL2: alphabeto.

<sup>&</sup>lt;sup>1550</sup> MS GL2: அவனுமெருக்கிறான. MS GL3: அவனும் எருக்கிறான.

<sup>1551</sup> MS GL2: porêm.

<sup>1552</sup> MS GL3: nesta palavra.

<sup>1553</sup> MS GL2: cazos.

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{22} escriverei vogal distinta<sup>1554</sup> os que melhor
```

- {23} entendem.
- {24} 3° na concurrencia de vogal
- {25} com vogal he esta regra que se a vogal
- {26} estiver depois<sup>1555</sup> de 4, 9, 2 entre
- {27} vogal e vogal se mete வ ut. பண
- {28} ணவிருக்கிறான. Estâ p(er) a (fazer)
- {29} வநதானொவிலலையொதெரியா:
- {30} து. Naõ sei se veyo ou naõ, குருவி
- $\{31\}$  ருக்கிறா $\{\vec{r}_{i}\vec{r}_{j}\}$ . Está<sup>1556</sup> o Guru. Depois<sup>1557</sup> de

- $\{1\}$  g ou  $\sigma$  metese  $\omega$ . 1558
- {2} 4° {quando os monosyllabos
- {3} acabados em .n. com letra breve cóncorrem
- {4} com vogal dobra o .n.} ut.
- {5} கண.ஆனது fica கணணா
- {6} னது, என.ஆறறுமம fica
- {7} எனனாறறுமம, ite' {பெண.}
- $\{8\}$  ஆனவள fica பெணணானவள.
- {9} etc.<sup>a</sup> Disse<sup>1559</sup> co(m) letra breve por{que}
- {10} se tiver letra longa não dobrão
- {11} vg. ஆண.ஆனவன dis ஆணா
- {13} மானானது. 1560
- 14} **Das 4 letras க. ச. த. ப**<sup>1561</sup>
- {15} Saõ as regras sobre ditas faceis e gerais
- {16} a difficuldade maior<sup>1562</sup> está<sup>1563</sup>

<sup>&</sup>lt;sup>1554</sup> MS GL2 MS GL3: escrevem vogal distinctas.

<sup>1555</sup> MS GL2: depoes.

<sup>1556</sup> MS GL2: estâ.

<sup>1557</sup> MS GL2: depoes.

<sup>1558</sup> MS GL2 and MS GL3: ut தம்பியிருக்கிறான. அங்கெயிருக்கிறான. Ainda que nestas partes de Madurey se não guarda esta regra co tanto rigor salvo na poezîa: porêm na proza, ainda os que melhor entendem p(er)a maior [MS GL3, mayor] clareza escrevem muytas [MS GL3, muitas] vezes a consoante distinctas se o dito வ ou ய.

<sup>1559</sup> MS GL2: dice.

<sup>&</sup>lt;sup>1560</sup> MS GL3: ends here with *Finis*, *Leus Deo*, *et Beata Maria Virgini*. The manuscript continues with *Confessionario Tamulico*. *Dialogo entre o Confessor e o Penitente*. Cf. §§ 1.2.1 and 1.3.

<sup>1561</sup> This paragraph is the last one in MS GL3. Cf. §§ 1.2.1 and 1.3

<sup>1562</sup> MS GL3: mayor.

- {17} no dobrar ou naõ<sup>1564</sup> na concurrencia
- {18} das palavras as 4 letras க.ச.த.ப.
- {19} E vem a ser esta húa<sup>1565</sup> pronuncia
- {20} que raramente os estrangeiros no Tamul
- {21} alcanção pello que são
- {22} conhecidos dos naturais, 1566 ainda q(ue) na
- {23} mais propriedades da lingõa sejaõ
- {24} [muito]<sup>1567</sup> doutos, porem pera q(ue) ao menos
- {25} o escrever seja certo poremos
- {26} algumas regras q(ue) a experiencia
- {27} athe agora nos tem mostrado.
- {28} 1ª depois de<sup>1568</sup> da(tiv)o e accusativo
- {29} dobrão sempre as ditas letras в.
- {30} ச.த.ப. ut அவீணுககுககுடுத
- {31} ரன, அவனைக்காணடான. 1569

#### [f. M-34-49]

I

- {1} 2° nos mais casos obliquos
- {2} nu(n)qua dobraõ ut அவனுடை
- {3} யகாரியம. அவனாலெபொச
- $\{4\}$  சுது $^{1570}$  அவனொடெசொனனா
- (5) on tiraose os ablativos em .il. et
- {6} al que são com(m)uns.
- {7} 3° depois<sup>1571</sup> dos nominativos
- {8} ha variedade que so pello uso se al
- {9} cança. O q(ue) parece sem exceição he que
- {10} quando a ultima consoante do nominativo
- {11} dobra, dobraõ as ditas<sup>1572</sup> letras,
- {12} se se segue outro nome ut பததுப

<sup>&</sup>lt;sup>1563</sup> MS GL2: estâ.

<sup>&</sup>lt;sup>1564</sup> MS GL3: dobrar.

<sup>1565</sup> MS GL2 and MS GL3: huma.

<sup>&</sup>lt;sup>1566</sup> MS GL3: naturaes.

<sup>&</sup>lt;sup>1567</sup> MS GL2: *muytos*. [Not in MS VL].

<sup>1568</sup> MS GL2: seja: depoes do.

<sup>&</sup>lt;sup>1569</sup> MS GL2 and MS GL3: அவனுககுககுடுத்தான். அவனைக்கண்டான்.

<sup>&</sup>lt;sup>1570</sup> MS GL3: அவனாலெபெசசுது.

<sup>1571</sup> MS GL2: despoes; hâ.

<sup>1572</sup> MS GL3: dettas.

- $\{13\}$  பொன . கற்றப்பாரம $^{1573}$  etc. se
- {14} se seguir Verbo nu(n)qua dobraõ
- $\{15\}$  ut. துத்துப்பாததான $^{1574}$  பலலு
- {16} தைசசான.
- {17} 4° os adjectivos q(ue) p(er)a o serem
- {18} dobrao a ultima consoante, faz
- {19} em dobrar as seguintes ut ஆடடுக
- {20} குடடி. மடத்துச்சமமந
- (21) தம. ஆற்றுப்பாச்சல. P(er)a os adjectivos
- {22} acabados em .a. feitos do nome
- $\{23\}$  em .am., não hâ regra certa, o uso 1575
- {24} ensinarâ a pronuncia, so hé certo
- $\{25\}$  que depois $^{1576}$  de அநத. இநத. எந
- {26} g ille, a, ud sempre dobra ut
- {27} அந்தக்காரியம், இந்தக்கத்தி
- {28} etc. quando depois<sup>1577</sup> dos<sup>1578</sup> {adjectivos}
- {29} sobra ditos se seguir பிற dobra o ப
- (30) ut வர்பபிறசாதம etc.
- {31} 5<sup>a</sup> depois<sup>1579</sup> de adjectivos que

- {1} nascem de Verbos nu(n)qua dobraõ
- {2} ut இருககிறபதாறதம, வநதகாரி
- {3} யம, வெணடினதளபாரம etc.
- {4} 6° depois de<sup>1580</sup> infinito absoluto
- {5} sempre dobraõ ut இருக்கக்கட
- {4} வான, பணணசசொலலு,
- {5} இறுக்ககடடு etc.
- {6} 7° depois de gerundio<sup>1581</sup> acabado
- {7} em .i. sempre dobraõ ut நடத
- {8} தககொணடு, பணணிபபொ

<sup>&</sup>lt;sup>1573</sup> MS GL3: கற்றுப்பொரம்.

<sup>&</sup>lt;sup>1574</sup>MS GL3: கூததுபாததான.

<sup>&</sup>lt;sup>1575</sup> MS GL2: *uzo*.

<sup>&</sup>lt;sup>1576</sup> MS GL2: sô he certo que depoes.

<sup>&</sup>lt;sup>1577</sup> MS GL2: depoes.

<sup>&</sup>lt;sup>1578</sup> MS GL3: de.

<sup>&</sup>lt;sup>1579</sup> MS GL2: depoes.

<sup>1580</sup> MS GL2: depoes do.

<sup>1581</sup> MS GL2: depoes do.

- {9} டடான. போயசசொலலு etc.
- {10} 8° depois do gerundio acabado
- $\{11\}$  em .V.<sup>1582</sup> que dobra a ultima consoante
- {12} sempre dobrão ut பாததுக:
- {13} கொணடு, காததுககொணடு,
- {14} se a ultima dos ditos gerundios não
- {15} dobrar numqua as ditas quatro letras
- {16} dobrao ut வந்துபொனான,
- {17} அறிஞசுகொணடான etc.
- {18} 9° depois dos mais tempos
- {19} do indicativo [numqua]<sup>1583</sup> dobraõ.
- {20} Depois dos condicionais sempre
- {21} dobrao ut வநதாலததெரியும
- {22} etc. isto hé o que nesta materia
- {23} podemos dizer o uzo ensinarâ
- {24} o mais ou mostrarâ regras mais
- {25} infaliveis. .~.~. .~.~. .~.~..~..
- {26} *Titulo 5°*
- {27} Da collocação das letras
- {28} Tamuis<sup>1584</sup> pella
- {30} ordem do nosso Alfabeto

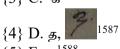
#### [f. M-34-50]

L

{1} A. அ, ஆ, ஐ<sup>1585</sup>



{3} С. в



{5} E. σ<sup>1588</sup>

{6} G. க

<sup>&</sup>lt;sup>1582</sup> MS GL2: the 7<sup>th</sup> rule corresponds to the 8<sup>th</sup> and the 8<sup>th</sup> to the 7<sup>th</sup>.

<sup>1583</sup> MS GL3: nunca.

<sup>&</sup>lt;sup>1584</sup> MS GL2: *Tamues*; this section opens MS BL which also adds an explanation next to each Tamil character. Cf. §§ 1.2.3 and 1.3.

<sup>&</sup>lt;sup>1585</sup> MS BL: esta ultima hè yana entre y e e.

<sup>&</sup>lt;sup>1586</sup> MS BL: esta ultima hè B Grandonico.

<sup>&</sup>lt;sup>1587</sup> MS BL: esta ultima hè o D grandonico.

<sup>&</sup>lt;sup>1588</sup> There is not letters F while in MS BL: naõ hà letra f no tamul nem em nenhuma lingoa oriental.

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{7} Н. в, 7 1589
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- {8} І. இ, ғ, ш, ғ
- {9} L. ல, ள, ழ
- {10} М. ш, **7** 1590
- {11} N. ந, ன, ண, ஞ, ங
- {12} O. ஓ
- {13} Р. ц,
- {14} Q. க
- {15} R. ø, ø, ∟
- {16} S. ғ, (m) (1592
- {17} T. த
- {18} V. ഉ, ഉണ (ഈ), ഖ
- {19} X. ғ. ғ.ғ. оғ.
- {20} [Demos no prologo razao porq(ue)
- {21} deixando a ordem do Alfabeto Tam
- {22} ulico seguimos a do Lusitano, 1593 res
- {23} ta collocar os caracteres Tamuis
- {24} pello lusitano<sup>1594</sup> pello que:]<sup>1595</sup>
- {25} No .A. 1596 pomos y breve et
- {26} depois 1597 o y longo; depois nas se
- {27} gundas letras<sup>1598</sup>, porque nas p(rimeir)a<sup>1599</sup> he ra
- {28} ro, pomo ditongo<sup>1600</sup> a, o qual
- {29} ainda que se acompanha de .a. breve
- $\{30\}$  et .i., e por esta raza $\tilde{0}^{1601}$  se ouvera $^{1602}$  de por

<sup>1589</sup> MS BL: g. s; h.s, [see image above] est ultima hè h grandonica.

<sup>1590</sup> MS BL: esta ultima hè o m. Grandonico.

<sup>1591</sup> MS BL: esta ultima hè o p. Grandonico.

<sup>&</sup>lt;sup>1592</sup> MS BL: esta ultima hè o s. Grandonico.

<sup>1593</sup> MS GL2: Luzitano.

<sup>&</sup>lt;sup>1594</sup>MS GL2: Tamues pello Luzitano.

<sup>1595 [</sup>Not in MS GL3].

<sup>&</sup>lt;sup>1596</sup> MS BL: Na letra a pusemos...

<sup>1597</sup> MS GL2: depoes.

<sup>1598</sup> MS GL3: leitras.

<sup>1599</sup> MS GL2: primeyras. MS GL3: primeiras. MS BL: also has the variant primeira.

<sup>1600</sup> MS GL2: diphtongo. MS GL3: pornos o 👳 o qual ainda que se acompanha do A breve...

<sup>1601</sup> MS GL3: rezão.

- {1} en antes de por nao inte {rrom} per=
- {2} mos a ordem dos 1603 , , , com {novo}
- {3} caracter o deixamos p(er)a depois de ambos.
- (4) No .B. fica a letra<sup>1604</sup>  $\mu$  quan
- {5} do se deve pronunciar como .B. no p
- {6} rincipio da palavra, quando estâ
- $\{7\}$  singela nas  $2^a$  e  $3^a$  si $\{1abas\}$ .  $^{1605}$  A le
- $\{8\}$  tra he o .B. [proprio] <sup>1606</sup> Grando:
- {9} nico, de que fazemos menção
- {10} porque se achará<sup>1607</sup> em algúns nomes.
- {11} No .C. pomos<sup>1608</sup> a letra<sup>1609</sup>  $\pi$  {co(m) a pro
- {12} nuncia de cha, o quando no prin
- {13} cipio da palavra assim se deve pro
- {14} nunciar, ou quando no meyo dobra.
- {15} Não pomos<sup>1610</sup> nesta letra<sup>1611</sup> a pronun
- $\{16\}$  cia de ca, co,  $cu^{1612}$  porq(ue) a rezervamos
- {17} p(er)a a letra<sup>1613</sup>.Q. pellas<sup>1614</sup> rezoés q(eu) ali diremos.<sup>1615</sup>
- {18} Não tem o Tamul letra pro
- $\{19\}$  pria que corresponda a D. porem<sup>1616</sup>
- {20} porque a letra<sup>1617</sup>  $\mathfrak{g}$  supre<sup>1618</sup> muitos us
- {21} os<sup>1619</sup> por .D., principal(em)te quando
- {22} entre a palavra estiver singelá<sup>1620</sup>

<sup>1602</sup> MS GL2 and MS GL3: houvera.

<sup>&</sup>lt;sup>1603</sup> MS GL3: e os.

<sup>1604</sup> MS GL3: leitra.

<sup>&</sup>lt;sup>1605</sup> MS GL2 and MS GL3: estâ...singella nas 2as ou 3 syllabas. MS BL: syllabas.

<sup>&</sup>lt;sup>1606</sup> [Not in MS BL].

<sup>1607</sup> MS GL2: alcarâ.

<sup>1608</sup> MS BL: pusemos.

<sup>&</sup>lt;sup>1609</sup> MS GL3: leitra.

<sup>&</sup>lt;sup>1610</sup> MS BL: pusemos.

<sup>&</sup>lt;sup>1611</sup> MS GL3: litera.

<sup>&</sup>lt;sup>1612</sup> MS BL: ka, ko, ku.

<sup>1613</sup> MS GL3: leitra.

<sup>&</sup>lt;sup>1614</sup> MS GL3: *pelas*.

<sup>1615</sup> MS GL2 and MS BL: alî daremos.

<sup>&</sup>lt;sup>1616</sup> MS GL2: porêm.

<sup>&</sup>lt;sup>1617</sup> MS GL3: leitra.

<sup>&</sup>lt;sup>1618</sup> MS BL: suple.

<sup>&</sup>lt;sup>1619</sup> MS GL2, MS BL, and MS GL3: muytas vezes.

<sup>&</sup>lt;sup>1620</sup> MS GL2 and MS GL3 [-a]: singello.

- {23} poremos no .D. os nomes q(ue) come
- {24} çar em த e se devem pronunciar<sup>1621</sup> como
- $\{25\}$  .D. e nas  $[2^a$  et  $3^a]^{1622}$  letras quando
- {26} estiver singela<sup>1623</sup> na ordem e lugar
- {27} de .D. a letra 1624 he grandonica,
- {28} q(ue) propriam(ent)e responde ao nosso .D.
- {29} [que damos aqui a conhecer porq(ue) al
- (30) gumas vezes]<sup>1625</sup> se acharâ<sup>1626</sup> adiante.<sup>1627</sup>
- $\{31\}$  No E fica o  $\sigma$  breve e lo(n)go

## [f. M-34-51]

I

- {1} co(m) a distinção que [no Titulo se:
- {2} guinte verêmos]. 1628
- {3} Nen'hum<sup>1629</sup> dos Alfabetos
- {4} Orientais 1630 tem a letra .F., nem
- {5} te(m) palavras em q(ue) [aja pro(nunc)ia semelha(n)te]. 1631
- {6} Tambem<sup>1632</sup> naõ tem<sup>1633</sup> o Tamul
- {7} letra<sup>1634</sup> propria que corresponda ao
- $\{8\}$  nosso .G., porem porq(ue) a letra 1635  $\alpha$  algu
- {9} mas veses se pronuncia como .G. prin
- {10} cipalm(ent)e quando no mejo<sup>1636</sup> da dição
- {11} esta singela<sup>1637</sup> de baixo<sup>1638</sup> do g. porem

<sup>&</sup>lt;sup>1621</sup> MS GL3: pronunçiar.

<sup>&</sup>lt;sup>1622</sup> MS BL: 2° e segundas.

<sup>&</sup>lt;sup>1623</sup> MS GL2 and MS GL3: singella.

<sup>&</sup>lt;sup>1624</sup> MS GL3:

<sup>1625 [</sup>Not in MS BL].

<sup>1626</sup> MS GL2: clarâ.

<sup>1627</sup> MS BL: Vocabulario.

<sup>&</sup>lt;sup>1628</sup> [Not in MS BL where one finds: adiante se verà.]

<sup>1629</sup> MS GL3: Nenhum.

<sup>&</sup>lt;sup>1630</sup> MS GL2: Alphabetos Orientaes.

<sup>&</sup>lt;sup>1631</sup> MS GL3: haja pronunçia. MS GL2 and MS BL: em que haja pronuncia similhante.

<sup>&</sup>lt;sup>1632</sup> MS BL and MS GL3: Tao bem.

 $<sup>^{1633}</sup>$  MS BL:  $t\tilde{e}$ .

<sup>1634</sup> MS GL3: leitra.

<sup>&</sup>lt;sup>1635</sup> MS GL3: leitra.

<sup>&</sup>lt;sup>1636</sup> MS GL3: mevo.

<sup>&</sup>lt;sup>1637</sup> MS GL3: singella.

<sup>1638</sup> MS GL2: there are variants such as letra propria que corresponda ao nosso ..G.. porêm; vezes; meio; dicçaõ; estâ; singello.

- {12} os a letra<sup>1639</sup> & quando tem esta pronu(n)
- {13} cia ga, gue, guï, go, gu porq(ue) as pro
- {14} nuncias ge, gi deixamos pera o I.
- $\{15\}$  Tam bem $^{1640}$  não há letra $^{1641}$  que
- $\{16\}$  corresponda ao nosso h: ne(m) nome
- {17} que tenha esta pronuncia, assi
- {18} no Alfabeto<sup>1642</sup> passamos por esta li:
- {19} tra et algúns que no meyo o te(m), sô po:
- {20} dem ter esta pronuncia distingui
- {21} remos o в com hu(m) ponto em baixo
- {22} p(er)a se pronunciar como .h.; porem
- {23} porq(ue) os Tamuis sempre pronun
- {24} ciao como ga e nao ha, ainda q(ue)
- {25} a pronuncia melhor possa ser .h.,
- {26} nos seguiremos a ordem como se
- {27} fosse ga. A letra<sup>1643</sup> hé o h gran(doni)co.<sup>1644</sup>
- {28} No I poremos primariamente
- $\{29\}$  os seus $^{1645}$  @  $\bar{b}$ reve, et  $\pi$  longo depo
- $\{30\}$  is  $^{1646}$  a letra  $\omega$  que corresponde ao nosso y.
- (31) Depois a letra # quando no principio

- {1} da palavra<sup>1647</sup> se deve pronunciar co(mo)
- {2} .j. ut ഴേഖன (## ##) digo
- {3} no principio da palavra, porq(ue)
- {4} no mejo por evitar co(n)fuzaõ pom
- {5} os sempre a *σ* singelo<sup>1648</sup> como se fosse

in MS GL2 and in MS BL respectively. While in MS GL1 the same Grantha

symbol  $\square$  is found in the initial list of Tamil letters, but not in the paragraph devoted to h where it is substituted by  $\square$ .

<sup>&</sup>lt;sup>1639</sup> MS GL3: leitra.

<sup>&</sup>lt;sup>1640</sup> MS GL3: *Taõ bem*.

<sup>1641</sup> MS BL: Ne tem o tamul.

<sup>1642</sup> MS GL2: Alphabeto.

<sup>1643</sup> MS GL3:

<sup>&</sup>lt;sup>1644</sup> MS GL2 and MS BL: meio and Tâmues and the symbols for representing the Grantha letter are

<sup>&</sup>lt;sup>1645</sup> MS BL: seos.

<sup>&</sup>lt;sup>1646</sup> MS GL2: depoes.

<sup>&</sup>lt;sup>1647</sup> MS BL: da diccaõ.

- $\{6\}$  .X. e como tal se devem buscar<sup>1649</sup> as pa
- {7} lavras, e se talvez a melhor pronun
- (8) cia demandar<sup>1650</sup> ja, poremos no #
- {9} o ponto sinal q(ue) adiante veremos. 1651
- $\{10\}$  No .L. poremos<sup>1652</sup> os tres ll q(ue)
- {11} o Tamul tem, e no p(rimei)ro lugar ໙, [porq(ue)
- {12} he conatural ao nosso .l.], 1653 [no 2º lu:
- $\{13\}$  gar on, no  $^{1654}$   $\mu$  pondo este no 3° lu:
- {14} gar porque tem a pronuncia mais
- {15} longe<sup>1655</sup> da nossa do q(ue) ar como vimos
- {16} no primeiro titulo]. 1656
- $\{17\}$  No .M. fica o ω Tamul a
- {18} letra<sup>1657</sup> 1658 he o .M. grandonico que
- {19} muitas<sup>1659</sup> vezes se acharâ adiante
- {20} e quando estiver significa .M.
- {21} final ou q(ue) naõ te(m) co(n)sigo<sup>1660</sup> vogal.
- {22} No .N. ponho<sup>1661</sup> as cinco cast
- $\{23\}$  as que no Tamul há $^{1662}$  de .N.N. No 1°
- {24} lugar o в porq(ue) ale(m) de ter a nossa
- {25} natural pronuncia serve pera
- {26} o principio dos nomes, ou no meyo
- {27} antes da letra 5.1663 No 2º lugar fi
- {28} ca<sup>1664</sup> or que na pronuncia se não

<sup>&</sup>lt;sup>1648</sup> MS GL2 and MS GL3: singello; meio. MS BL: pera; poremos.

<sup>&</sup>lt;sup>1649</sup> MS GL2: buscâr. MS BL: se devê nelle buscar.

<sup>1650</sup> MS GL2 and MS BL: de mandâr ...ja....

<sup>&</sup>lt;sup>1651</sup> MS GL2 and MS BL: o sinâl q(ue) ao diante veremos.

<sup>1652</sup> MS BL: pusemos.

<sup>&</sup>lt;sup>1653</sup> [Not in MS BL].

<sup>&</sup>lt;sup>1654</sup> MS GL3: 3°.

<sup>1655</sup> MS GL2: maiz longe.

<sup>1656 [</sup>Not in MS BL where one simply finds: no 2° on, no 3° ω].

<sup>1657</sup> MS BL: lettra.

<sup>&</sup>lt;sup>1658</sup> MS GL3:

<sup>1659</sup> MS GL2: muytas.

<sup>&</sup>lt;sup>1660</sup> MS BL: concigo.

<sup>1661</sup> MS BL: pusemos.

<sup>&</sup>lt;sup>1662</sup> MS GL2: *hâ*.

<sup>&</sup>lt;sup>1663</sup> MS BL: hà no 1° lugar ф porque alem de ter a natural pronunciação de nosso n. serve pera o principio dos nomens ou no meio antes de ъ. MS GL3: ou no meyo antes de ъ.

- {29} destingue do p(rimei)ro porq(ue) nu(n)qua se escre
- {30} ve no principio. 1665 No 3º lugar
- (31) som [porque na figura se parece mais

# [f. M-34-52]

I

- $\{1\}$  com o  $2^{o}$ ].  $^{1666}$   $\{No\}$   $4^{o}$  lugar fica  $\mathfrak{G}$  q(ue)
- {2} {serve} p(er)a o principio o pera o meyo,
- {3} no ultimo lugar o ы por sido pro
- {4} nunciado mais1667 barbaro q(ue) os out
- {5} ros â nossa pronuncia. Nas 2as
- {6} letras se observa esta ordem pera
- {7} co(m) facilidade se acharem os nomes. 1668
- {8} No .O. fica o ஓ Tamul bre
- {9} ve, longo com a distinção que no
- $\{10\}$  .E. dissemos.~.~.
- {11} No .P. fica o ப, Tamul a qu
- {12} al letra<sup>1669</sup> no principio<sup>1670</sup> da palav
- {13} ra ordinariam(ent)e se proncuncia como
- $\{14\}$  P, no meyo<sup>1671</sup> das palavras tem esta
- {15} pronuncia quando estâ dobrada
- $\{16\}$  ou se escreve depois<sup>1672</sup> de consoante.
- $\{17\}$  No .Q. pomos<sup>1673</sup> os nomes que
- {18} começão pella letra в com a mês
- {19} ma pronuncia seguimos a ordem
- {20} que nas 2as e 3as letras estiver do
- {21} bradas. E supposto q(ue) as pronu
- {22} ncias கா, கொ, கு<sup>1674</sup> aviamos<sup>1675</sup> de

<sup>&</sup>lt;sup>1664</sup> MS GL3: *o*.

<sup>&</sup>lt;sup>1665</sup> MS BL: da dicção.

<sup>&</sup>lt;sup>1666</sup> [Not in MS BL which after the 3<sup>rd</sup> lugar has the word: *fica*].

<sup>1667</sup> MS GL2: maiz; MS BL: si sô pronunciado maiz barbaros que os outros a nossa pronunciação.

<sup>1668</sup> MS BL: nomens.

<sup>&</sup>lt;sup>1669</sup> MS BL: lettra.

<sup>&</sup>lt;sup>1670</sup> MS GL3: prinçipio.

<sup>&</sup>lt;sup>1671</sup> MS GL2: *meio*.

<sup>&</sup>lt;sup>1672</sup> MS GL2: despoes.

<sup>&</sup>lt;sup>1673</sup> MS BL: *se poem*.

<sup>&</sup>lt;sup>1674</sup> MS BL: pronunciaçoens கொ கொது.

<sup>&</sup>lt;sup>1675</sup> MS GL2 and MS BL: haviamos. MS GL3: havemos escrever.

- {23} escrever nas nossas letras com .c.
- $\{24\}$   $c\acute{a}$ , co, cu não puzemos  $^{1676}$  esta pro
- $\{25\}$  nuncia no .C. mas no .Q. aonde
- {26} forçadamente aviamos 1677 de por que
- {27} et qui, aparecendome<sup>1678</sup> melhor
- {28} por todas as sinco pronuncias de
- {29} baixo<sup>1679</sup> da mesma letra; julguei que
- {30} melhor lugar tinha de baixo do .Q.
- {31} aonde podem ter lugar as palavras<sup>1680</sup>

- $\{1\}$  qua, quo, qu e na $\tilde{o}$  {no C} aon
- {2} de nao podem ter lugar
- {3} as duas ultimas. E assim a letra
- {4} .Q. pomos<sup>1681</sup> கா, கெ, கி, கொ, கு
- {5} qa, qe, qi, qo, qu. Bem sei que
- {6} com mais propriedade podiaõ
- {7} estar estas pronuncias todas, e ter
- {8} lugar na letra k; porem<sup>1682</sup> como
- {9} esta letra se nomea raramente
- {10} em o nosso Alfabeto, 1683 [e ao Por
- {11} tugues he peregrina]<sup>1684</sup> deixei de
- {12} fazer della menção. [Como lo:
- {13} go as pronuncias do ca.co.cu.
- {14} rezervemos os q(ue) as pronun
- {15} cias ce.ci. nao tenhao [lugar]<sup>1685</sup>
- $\{16\}$  na letra  $\mathfrak{s}$  e se pode reduzir ao S.
- {17} fica só p(er)a por de baixo do c. o q(ue)
- {18} o Tamul pronuncia como *ch*;
- {19} e com os Italianos que se pronun
- $\{20\}\ cia\ ca, [ce, ci].]^{1686}$

<sup>&</sup>lt;sup>1676</sup> MS GL2: pozemos.

<sup>&</sup>lt;sup>1677</sup> MS GL2, MS BL, and MS GL3: haviamos; MS BL: forcadamente without cedilha.

<sup>&</sup>lt;sup>1678</sup> MS BL: eparecendome.

<sup>&</sup>lt;sup>1679</sup> MS GL2: *bayxo*.

<sup>1680</sup> MS GL2 and MS BL: debayxo, lugâr as primeiras 3...qua, quo, qui...e naõ no C.

<sup>&</sup>lt;sup>1681</sup> MS BL: puzemos.

<sup>&</sup>lt;sup>1682</sup> MS GL2: porêm.

<sup>&</sup>lt;sup>1683</sup> MS GL2: *Alphabeto*.

<sup>1684 [</sup>Not in MS BL].

<sup>&</sup>lt;sup>1685</sup> [Not in MS GL3].

- {21} Na letra .R. pomos<sup>1687</sup> os tres .rr.
- {22} que o Tamul tem, no p(rimei)ro lu
- $\{23\}$  gar  $\sigma$  que se pronuncia como  $^{1688}$  .r.,
- $\{24\}$  no  $2^{\circ 1689}$  p que he o nosso rr dobr
- {25} ado ainda que quando precede
- {26} algumas letras 1690 tem outra pron
- {27} uncia, [ma na explicação das
- {28} letras dissemos no Titulo pri
- {29} meiro]. 1691 No 3° lugar pomos
- $\{30\} \perp q(ue)^{1692}$  he mais distante  $a^{1693}$  nossa
- $\{31\}$  pronuncia entre os  $rr. \sim \sim \sim \sim$ .

#### [f. M-34-53]

L

- $\{1\}$  No .S. pomos  $\varepsilon$  em quanto
- $\{2\}$  se pode e deve pronunciar como s.
- {3} no principio da palavra e ainda
- {4} que os puros Tamuis<sup>1694</sup> naõ saibaõ
- {5} pronunciar esta letra com tudo
- {6} muitos nomes, q(ue) se dirivão do gra
- {7} ndão dimandão a pronuncia de
- $\{8\}$   $S^{1695}$ . co(m)  $\{s\}$  as pronunciaõ, os q(ue) melhor
- {9} fallaõ. Dissi<sup>1696</sup> no principio da pala
- {10} vra porq(ue) no meyo sempre<sup>1697</sup> guarda
- {11} mos a ordem como se # fos
- {12} se .X. como ja<sup>1698</sup> nos advertimos,
- {13} salvo estiver escrito 1699 que es o s

<sup>&</sup>lt;sup>1686</sup> MS GL2: fica sô p(er)a por debayxo do C o q(ue) o Tamul pronuncia como che, e o Italiano ...ce, ci. [Not in MS BL].

<sup>&</sup>lt;sup>1687</sup> MS BL: puzemos.

<sup>1688</sup> MS GL2, MS BL, and MS GL3: o nosso.

<sup>&</sup>lt;sup>1689</sup> MS GL3: *lugar*.

<sup>&</sup>lt;sup>1690</sup> MS GL3: vezes.

<sup>&</sup>lt;sup>1691</sup> Not in MS BL where one finds: *como ja se dixe que tao bem serve de a pera o fazer longo*.

<sup>&</sup>lt;sup>1692</sup> MS BL: entre o rr; pronunciação.

<sup>&</sup>lt;sup>1693</sup> MS GL2: *maiz*, â.

<sup>1694</sup> MS GL2: Tamues.

<sup>&</sup>lt;sup>1695</sup> MS BL: demandaõ cõ esta lettra a pronunciação de S e como tal a pronuncião os q melhor fallão.

<sup>1696</sup> MS BL: disse.

<sup>&</sup>lt;sup>1697</sup> MS BL: mevo tempo.

 $<sup>^{1698}</sup>$  MS GL3: no = I = advertimos.

- {14} grandonico q(ue) assi no principio
- {15} como no meyo<sup>1700</sup> da palavra se ach
- {16} arâ muitas vezes no Vocabola
- $\{17\}$  rio<sup>1701</sup> ou junta<sup>1702</sup> com  $\mathfrak{g}$  ut 1703 .st. ou
- {18} com <sup>1704</sup> .sm.; ou com <sup>1705</sup> .sp.
- {19} etc.<sup>a</sup> e ordinariamente pondo
- {20} esta com consoante, escreveremos<sup>1706</sup>
- {21} a consoante grandonica, como
- {22} nos livros se acha escrito. 1707 .~.~. .~.~.
- {23} No .T. pomos a letra в e de bai
- $\{24\}$  xo<sup>1708</sup> do .t. pomos todos os nomes que
- {25} começão por esta letra remetendo
- {26} ao .D. os que assi se devem pronunc
- {27} iar<sup>1709</sup> no principio. E quando no me
- {28} yo da dição<sup>1710</sup> dobrar o 5 sempre {se}
- {29} gue a proununcia e lugar de .T. 1711
- {30} No .V. pomos<sup>1712</sup> o ≥ breve de
- {31} pois<sup>1713</sup> o 201 longo, no 3º lugar

- {1} a que he .v. consoante. [E esta {or}
- $\{2\}$  dem de U.V. guardamos não só  $^{1714}$
- {3} nas primeiras mas nas segundas

<sup>&</sup>lt;sup>1700</sup> MS BL: *mejo*.

<sup>&</sup>lt;sup>1701</sup> MS BL: achase muitas vezes no vocabulario.

<sup>&</sup>lt;sup>1702</sup> MS GL3: *junto*.

<sup>&</sup>lt;sup>1703</sup> MS GL3:

<sup>&</sup>lt;sup>1704</sup> MS GL3:

<sup>1705</sup> MS GL3:

<sup>&</sup>lt;sup>1706</sup> MS BL: escrevendo.

<sup>&</sup>lt;sup>1707</sup> MS GL2: muytos; grandonico; dice; meio; guardamos; acharâ; vezes. MS BL: como se acha escrito.

<sup>1708</sup> MS GL2: debaixo.

<sup>1709</sup> MS GL2: pronunciâr.

<sup>&</sup>lt;sup>1710</sup> MS GL2: meio da dicção.

<sup>&</sup>lt;sup>1711</sup> MS BL: the word *letra* is missing and one finds *debaixo do T pusemos todos os nomens que começão por esta remettendo no d. os que se devem pronunciar como T no principio per este lugar.* 

<sup>&</sup>lt;sup>1712</sup> MS BL: pusemos.

<sup>&</sup>lt;sup>1713</sup> MS GL2: depoes.

<sup>&</sup>lt;sup>1714</sup> MS GL2 and MS GL3: sôm(en)te.

- {4} e terceiras letras.]<sup>1715</sup>
- {5} No .X. pomos todos os nomes
- (6) que començão pella letra # [remett
- {7} endo ao .ch., .S., .I. os que assi se deve(m) pro
- {8} nunciar no principio. E geral(men)te
- {9} pronunciando todas as palavras
- {10} como ...X... serão entendidos dos na
- {11} turais. No meyo<sup>1716</sup> da palavra
- {12} sempre segue a ordem e lugar<sup>1717</sup> de
- $\{13\}$  x esta letra  $\neq$  quando estiver
- {14} singela<sup>1718</sup> no 2° lugar do .X. pom
- {15} os a letra ﷺ assim nas primeiras
- {16} como nas outras letras, a qual se com
- {18} nicas. No 3º lugar pomos a le
- $\{19\}$  tra  $\mathfrak{A}^{1722}$  que he o .X. pronunciado
- {20} no ceo da boca assim como o 1723 he
- {21} о в Tamul. Algumas vezes estâ
- {22} junta com த assi 1724 .ct. A letra
- {23} as muitas<sup>1725</sup> vezes se acharâ
- {24} composta de 1727 que val
- {25} o q(ue) no Tamul se escreve

<sup>&</sup>lt;sup>1715</sup> [Not in MS BL].

<sup>&</sup>lt;sup>1716</sup>MS GL2: *meio*.

<sup>&</sup>lt;sup>1717</sup> MS GL2: *lugâr*.

<sup>&</sup>lt;sup>1718</sup> MS GL2: singello.

<sup>&</sup>lt;sup>1719</sup> MS GL3:

<sup>&</sup>lt;sup>1720</sup> MS GL2: de க e ஷ.

<sup>&</sup>lt;sup>1721</sup> MS GL3:

<sup>&</sup>lt;sup>1722</sup> MS GL3:

<sup>&</sup>lt;sup>1723</sup> MS GL3:

<sup>&</sup>lt;sup>1724</sup> MS GL3:

<sup>&</sup>lt;sup>1725</sup> MS GL2: *muytas*.

<sup>&</sup>lt;sup>1726</sup> MS GL3:

<sup>1727</sup> MS GL3:

- {26} algumas vezes se acharâ 1728 ten
- {27} do debaixo a letra 21729 grandonica
- {28} que he o mesmo que aspir
- {29} ado. E todas estas pronuncias ul
- {30} timas são peregrinas ao nosso mo
- {31} do [e do que na] explicação das letras

## [f.M-34-54]

L

- {1} {dissemos} se pode(m) colligir. A letra
- $\{2\}$  [--]<sup>1730</sup> hé o x Grandonico co(m) a rigu
- {3} roza<sup>1731</sup> pronuncia do nosso ..X.. que ó
- {4} Tamul não tem.]<sup>1732</sup>
- *Titulo 6°*
- {6} De algúns sinais que neste
- {7} Vocabulario<sup>1733</sup> se observaõ. <sup>1734</sup>
- {8} Pera maior<sup>1735</sup> ajuda dos princip
- {9} iantes supriremos a barbaria
- {10} da escritura<sup>1736</sup> Tamulica com al
- {11} gúns sinaes nos caracateres, 1737 que
- {12} podem ter muitas<sup>1738</sup> valias p(er)a que
- {13} a palavra se lea sem embaraço
- {14} de hum unico, proprio modo, e de
- {15} algu(m)a maneira<sup>1739</sup> se evitarâ a com
- {16} fuzaõ, que no p(rimei)ro titulo declarando
- {17} a compocição <sup>1740</sup> das letras, no 3º para

<sup>&</sup>lt;sup>1728</sup> MS GL3:

<sup>&</sup>lt;sup>1729</sup> MS GL3:

<sup>&</sup>lt;sup>1730</sup> MS GL3:

<sup>&</sup>lt;sup>1731</sup> MS GL3: rogoroza.

<sup>&</sup>lt;sup>1732</sup> [Not in MS BL].

<sup>&</sup>lt;sup>1733</sup> MS GL2: vocàbulario.

<sup>&</sup>lt;sup>1734</sup> MS GL3: this section is the 5<sup>th</sup> Title rather than the 6<sup>th</sup>.

<sup>&</sup>lt;sup>1735</sup> MS GL3: Para mayor.

<sup>&</sup>lt;sup>1736</sup> MS GL3: escriptura.

<sup>&</sup>lt;sup>1737</sup> MS GL3: caraiteres.

<sup>1738</sup> MS GL2 and MS GL3: muytas.

<sup>1739</sup> MS GL2: manevra.

<sup>&</sup>lt;sup>1740</sup> MS GL2 and MS GL3: compozicao: tocâmos.

```
{18} grafo e 2^{\circ} tocamos. \sim \sim \sim \sim \sim
                                                          Primariam(em)te distinguindo<sup>1741</sup>
 {19}
 {20} o Tamul as voagaes breves das lon
{21} gas, deixou<sup>1742</sup> de fazer esta distinção
{22} no σ e no ρ e assim nos p(er)a<sup>1743</sup> declar
{23} armos a longa destas duas letras po:
 {24} remos hu(m)a risca em sima da letra
{25} desta sorte e^{i\theta} e^{i\theta}. e^{i\theta}.
{26} labas compostas Gu Gu mé.
 {27} mó e quando a longa deman:
{28} dar detença, e for mais longa, 1744
{29} tendo na pronuncia || como estas se ex
 {30} plicao|| tres, ou mais comopostos; por
 {31} que a letra breve, dize(m), ser hum, e a
R
{1} longa dous; poremos {duas ris}
 {2} cas, como se acha na palavra {#}
{3} GG.GG. 1745
{4} Serve esta letra não so(ámen)te
{5} de .r. mas de fazer o .A. longo, qua
{6} ndo se poem depois<sup>1746</sup> de consoante, <sup>1747</sup> e de
{7} fazer o .O. quando a consoante ti
{8} ver combo<sup>1748</sup> detrás. <sup>1749</sup> E assi p(er)a acudir
{9} mos a [este]<sup>1750</sup> embaraço, quando o for .R. {nos}
{10} {so} lhe poremos hum ponto em si
{11} ma (uan)do a necessi(da)de o pedir, o me
 {12} smo ponto, poremos a todas as co
<sup>1741</sup> MS GL3: distinguimos.
1742 MS GL3: deixei.
<sup>1743</sup> MS GL3: aue.
<sup>1744</sup> MS GL2: que longa.
<sup>1745</sup> MS GL3:
<sup>1746</sup> MS GL2: depoes.
<sup>1747</sup> MS GL2: consoante.
<sup>1748</sup> MS GL3: combu.
1749 MS GL3: detraz.
```

<sup>1750</sup> MS GL3: neste.

- {13} nsoantes mudas, que co(n)sigo não
- {14} trouxerem o .A. breve, ut  $\dot{\omega}^{1751}$  Po
- {15} rêm por(que) no temos [ja posto]<sup>1752</sup> pon
- {16} to pera o distinguir de quando faz
- {17} .A. longo, ou .O. quando faz conso
- {18} ante muda, e sem vogal, lhe po
- {19} remos dous, ut per.
- {20} Quando debaixo<sup>1753</sup> de # se achar po
- {21} nto, significa, que o tal # se deve pro
- {22} nunciar .j. e q(uan)do se achar de baixo de в
- {23} significa que o tal в vale como .H.
- {24} Ainda que dissamos, poriamos
- {25} ponto nas co(n)soa(n)tes mudas, he tao ord(ianri)o,
- {26} q(uan)do a letra dobra ser<sup>1754</sup> a p(rimei)ra muda, q(ue) escuzare
- {27} mos<sup>1755</sup> os po(n)tos nas ditas letras. Porê(m) porq(ue) se
- {28} poderaõ achar dous பப ou 2 தத ju(n)tos,
- {29} ou outra co(n)soante, os quais se ajão 1756 de pronun
- {30} ciar cada hu(m) por si, e ambos tenhão vo
- {31} gal, poremos entaõ hu(m)a virgola entre letra, e letra. 1757

# **MS GL2** continues with the **Tamil letters** at ff. M-49-91, M-49-92 and M-49-93. The section occurs before the translations of the Catechism and the Confession manual and it has a short colophon.

```
<u>a</u>
   ௮
            னை
க ங சஞ
          ட ண
                 த
                   Б
                      பமய
          ழ
                ள
                        ன
      Æ
                        கெ
                             கெ
க கா
கை கொகொகௌ க<sup>1758</sup>
```

<sup>&</sup>lt;sup>1751</sup> MS GL3: ш.

<sup>1752</sup> MS GL2 and MS GL3: imposto.

<sup>1753</sup> MS GL2: debaxo.

<sup>1754</sup> MS GL3: se.

<sup>&</sup>lt;sup>1755</sup> MS GL3: excuzaremos.

<sup>&</sup>lt;sup>1756</sup> MS GL2 and MS GL3: hajaõ.

<sup>1757</sup> MS GL2 and MS GL3: como se ve em அப, பத்தியம், சத், தம், p(er)a aver de se ler Ababatiam, sadadam. After this paragraph MS GL3 continues with Das quatro leiteras க=ச=த=ப. MS GL2 ends the paragraph with Finis Laus deo, et. V(irgini) M(aria).

<sup>&</sup>lt;sup>1758</sup> Above some letters, from a to k, there is an interlinear transcription in the Portuguese alphabet of the Tamil characters. It is in a different brownish ink: a, -, i, -, -, u, -, e, -, ai, o, -, au; k; ng; s;

ஙா ஙி நீ ъ கொ கொ கௌ ங சி சூ செ Ŧ சொ சொ சௌ ஞ ெ ஞௌ ெஞ ஞொ ஞொ (b) டெ டௌ டொ ഞ്ഞ് ணி ഞ്ച ணூ ணொ ணௌ ண ணெ ணை ணொ தி தூ தெ த து தொ தொ தௌ (/**J** <u>/</u>5/[ நொ நொ நௌ பா பி பீ பொ பௌ ப மீ மு மி மூ மெ மெ மொ மொ மௌ யாயி யீ யு யெ யெ யொ யொ யௌ ய யை ர ரா ரி ரீ *(П***5** ரெ ரெ **ељ** ரொ ரொ ரௌ ர லா லி லீ லெ லு லூ லெ லை லொ லொ லௌ ல வி ഖ് வெ வா ഖ ച്ച வொ வொ வௌ வ ഖെ eц ழெ ழெ ழா ழொ ழொ ழௌ ளி ளீ ளு ത്ര ளை ளொ ளௌ எ ளொ றா றி ற്വ <u>m</u>л றெ றொ றோ றௌ னெ னெ னி னீ னை னொ னொ னௌ ன **Finis** 

[L?] Arte Tamulica Luzitana per[tence] ao P[adr]e F[rancesço] An[tonio] das Chagaes. 1759

# Titulo primeiro

## [f. MS-15-9]

{1} Estas vogaes sirvem so no principio das

nh; r; n, t, n, p, m, j, r, l, v, l, l (with two lines above), rr, n; ka, -, ki, -, ku, -, e, -, kai, ko, -, kau, k.

<sup>&</sup>lt;sup>1759</sup> Different handwriting and ink [brownish].

- {2} diçoes, põrque no meyo uzaõ de outros carac
- {3} teres, ou sinaes: vg. p(er)a dizer =ca= breve poem
- $\{4\}$ a leitra = s = a quale contem em si o a breve
- $\{5\}$  p(er)a =ca= longo poem =sa= pera =ke= poem outro
- $\{6\}$  sinal =  $\bigcirc$  = que chama $\circ$  combu assim =  $\bigcirc$  = e
- {7} feita ke breve, e longo: p(er)a ki breve = s = e p(er)a
- $\{8\}$  longo poem = \$\mathscr{G} = p(er)a \(\omega\) (sic) breve e longo \$\mathscr{G}\$ вл

#### [f. M-15-10]

- $\{1\}\ \{p(er)a\ ku\}\ breve poem \ \mathfrak{G}\ e\ p(er)a\ cu\ longo\ poem$
- {2} கூ e pera *cay* breve poem =ை e assim
- {3} nas mais letras, como abaixo se segue e p(er)a
- {4} *cau*= poem கௌ.
- {5} в he o nosso ca ou ka no principio da dição
- {6} p(era) q(ue) no meyo he ga.
- $\{7\}$  ы na raiz da lingua dizer = nga.
- $\{8\}$  # server, p(era) o nosso .ch. .x. j.
- {9} **ஞ he o nosso** .*nha*.
- {10} ∟ com a ponta da lingoa no ceo da boca
- {11} dizer taa
- {12} som com a ponta da longoa no ceo da boca
- {13} dizer *na*
- {14} த com a ponta da lingoa na raiz dos
- {15} dentes dizer .ta. no meyo da dição
- $\{16\}$  he dobrado, he se diz, e q(uan)d(o) he so se diz .da.
- {17} ъ he o nosso .n. so p(er)a o principio da di-
- {18} ção ou antes to த
- {19} и he o nosso .p. no meyo da dição
- {20} he brando .b.
- $\{21\}$   $\omega$  he o nosso .m.
- {22} ш he o nosso .ya.
- $\{23\}$   $\sigma$  he o nosso .r. simples
- {24} യ he o nosso .l.
- {25} வ he o nosso .v.
- {26} μ virando a lingoa sem tocar no ceo
- {27} da boa, e dizer *la*.
- (28) on com a ponta da lingoa tocar no ceo
- {29} e dizer e dizer (sic) La

#### [f. M-15-11]

- $\{1\}$  p o nosso r dobrado rr
- $\{2\}$  or he o nosso n p(er)a o meyo da dição
- {3} கஷ tocando com a ponta da lingoa
- {4} no ceo da boca dizer cxa
- {5} as sendo a lingoa virada sem tocar
- {6} no ceo da boca, movendo o queixo
- {7} de baixo dizer *csa*.
- {8} 🏙 he composto de duas leiteras ஷட்ட
- he .spa. he .sna. he stra he
- $\{10\}$  sma he seu he st
- {11} ∟∟ a letra ∟ dobrada, e se pronun
- {12} cia ta no lugar, onde p\_
- {13} pp he a letra p dobrada e se pronun-
- {14} cia ta no lugar onde p
- {15} e alguns Tamues rigorozos não que
- {16} rem a leitra grandonica = கூடி= e em lu.
- {17} gar della poem டச como சாகூரி
- {18} escrevem சாட்சி
- {19} Seguem se as consoantes co vogaes
- {20} ka. kâ. ki. kî. ku. kû. ke. kē. ko. kō.
- {21} க. கா. கி. கீ. கு. கூ. கெ. கெ. கொ.
- {22} kai. kau. [##quena]
- {23} கை. கௌ. க்
- {24} ங. ஙா. ஙி. ஙு. ஙூ. ஙெ. ஙெ. ஙொ.
- {25} கை. கௌ. ங் <sup>ing</sup>
- {26} ச. சா. சி. சு. சூ. செ. செ. சொ.
- {27} *в*. Оға. і і<sup>сһў</sup>
- {28} ஞ. ஞா. ஞி. னு. னூ. ஞெ. ஞெ. ஞொ.
- {29} ஞை. ஞௌ. ஞ் <sup>ng</sup>

From f. M-15-12 to f. M-15-13 there are all the other Tamil letters which are not reproduced here.

# PART 3

# TAMIL ARTE COMPOSED BY FATHER BALTASAR DA COSTA OF THE COMPANY OF JESUS

#### [f. M-34-15]

{11}	The second Title
{12-13}	which includes the recapitulation of the Arte Tamulica,
{14}	composed by Father Balthazar da Costa
{15}	of the Company of Jesus <sup>1</sup>

<sup>1</sup> In the English translation a partial modernisation of linguistic terms seemed necessary in some contexts in order to avoid misleading interpretations of specific categories. Furthermore, sometimes words in double curly brackets ({{ }}}) have been added when necessary to disambiguate the meaning or for maintaining a proper syntactic construction in English. As it occurred for the Portuguese transcription of the manuscript, apart from the double curly brackets to mark added portions of text for the sake of a better comprehension, the single curly brackets within the text have been used to mark ligatures or words which are difficult to read.

Even though at the time in which Costa's *Arte* was presumably composed (supposedly the beginning of the 17<sup>th</sup> century) the English language was still undergoing some linguistic changes for which it was still possible to find both *thou*, *thee*, and *ye*, *you* for the second person singular and plural respectively, or termination like *-eth*, *th* along with *-es*, *-s* for the 3<sup>rd</sup> person singular in verbal declension (Francovich Onesti and Digilio 2004: 71-80), I have chosen the Modern English grammatical forms (e.g. *you*, *-ed*, etc.) and lexicon while maintaining as faithfully as possible the syntax and the style used in the Portuguese text, similar to the elaborate hypotaxis of 16<sup>th</sup>-17<sup>th</sup> cent. English.

Whenever necessary and possible, further or more correct translations of the Tamil forms have been provided in footnotes. Whenever Proença's dictionary could not help, I used two other main sources: the Dravidian Etymological Dictionary by T. Burrow and M. B. Emeneau (1961, 1968, henceforth DED) and the Combined Tamil dictionaries Search. Digital Dictionaries of South Asia generated bv dsal@chicago.edu available https://dsal.uchicago.edu/dictionaries/tamil/. The latter retrieves information from Johann Philipp Fabricius' J. P. Fabricius's Tamil and English dictionary (1972<sup>4</sup> [1770]); Na. Kadirvelu Pillai's N. Kathiraiver Pillai's Tamil Moli Akarathi: Tamil-Tamil dictionary (1928); David W. McAlpin's A core vocabulary for Tamil (1981); Pavoorchatram Rajagopal Subramanian's Kriyavin tarkalat Tamil akarati: Tamil-Tamil-Ankilam (1992); Tarkalat Tamil maraputtotar akarati: Tamil-Tamil-Ankilam (1997); University of Madras. Tamil lexicon (1982 [1924-1936, 1939]; henceforth MTL); and Miron Winslow's A comprehensive Tamil and English dictionary of high and low Tamil (1862). The exact source from which data has been taken are always detailed.

Last, but not least, the lexicon of grammatical terms and categories has not been modernized, unless necessary for a better comprehension: my attempt has been to respect Costa's terminology

- {16} As those who come to learn the Tamil language do so after eight
- {17} or ten years of tedious studies, since it already takes so long to know it by heart, it is certain that the abundance
- {18} of rules and exceptions, which some Tamil grammars are full of,
- {19} cause them impatience and annoyance, the barbaric nature
- {20} of this language being already so dissonant and foreign to Europeans. It seems to me that
- {21} to overcome these inconveniences it would be helpful to recompile in
- {22} very clear brevity what seems to me necessary
- {23} to learn this language in a short time, leaving the essential and leaving out anything which may cause
- {24} confusion and tedium as unnecessary for beginners,
- {25} as well for experts. [All the rest] can be experienced by practice
- {26} To this end, I will divide this Recapitulation into six chapters. In the First,
- {27} I will state all that pertains to nouns and pronouns. In the Second, I will conjugate a verb providing all the modes of speaking<sup>2</sup> there are in this language and, because
- {28} most of these are made by supplementation,<sup>3</sup> I will note in the

as much as possible. For this reason, for translating the technical terms, I have referred to the English Grammars dated presumably from the same period, such as *The Preface* in, *A Dictionary of the English Language: in which the Words are Deduced from their Originals, Explained in their Different Meanings, and Authorized by the Names of the Writers in whose Works they are found. Abstracted from the Folio Edition By the Author Samuel Johnson ... To which is prefixed, a Grammar of the English Language. In Two Volumes*, 1828, by Johnson Samuel 1709-1784. However, any time I have modernized or opted for a specific choice which differs in some way from the original Portuguese manuscript, I have provided clarifying footnotes.

Furthermore, I preferred to maintain the original title and not provide a translation of it since I could not find a correct equivalent of it. The choice of the term *accidence* (see James 2000) would have been in my opinion limitative and arbitrary. Indeed, the term can either refer to the exclusive inflection of noun or the rudiments of grammar, and this is not the case for Costa's work, or to the first principles or elementary stage of a subject. Even though Costa specifies that his aim is to state in his *Arte* only what is strictly necessary for learning the Tamil language (cf. f.-M-34-15, line 22), he never defines his *Arte* as incomplete as Henrique Henriques (1520-1600) does in the manuscript copy found in Lisbon (Cod. 3141) or as Philippus Baldaeus (1632-1672) states in its copy of Aguilar's *Arte* (Cod. Orient. 283).

To summarise, the principle adopted was to find a reasonable compromise between making the text accessible to a wider public without sacrificing the original style and terminology of the text.

In VL (f. 249v) the copyist adds a further passage. See example 18 in Part 1.

<sup>&</sup>lt;sup>2</sup> Since Costa here refers both to what today we would call *moods*, as well as to different linguistic strategies employed for marking emphasis and focus or for quoting, I have preferred to translate the Portuguese expression *os modos de fallar* with the *modes of speaking* instead of '[verbal] moods'.

<sup>&</sup>lt;sup>3</sup> Supplementation should be intended as suffixation.

margin the places in

{29} {{which}} they are formed so that they can be easily used in all verbs.

#### [f. M-34-16]

- {1} In the third, I will state how to form the passive voice. In the fourth, I
- {2} will deal with the composition of verbs. In the fifth, the substantive verb and some irregular
- {3} verbs will be conjugated. The Sixth will deal with the other parts
- {4} of speech.
- **First Chapter**
- (6) Of Nouns, and Pronouns
- {7} As with Latin grammar, the diversity of declensions is collected according to the
- {8} different terminations of the oblique cases, and in this Tamil language
- {9} all noun endings are the same: assuming there is but one declension in this language,
- {10} I will decline only four types of nouns that in this
- {11} language show some variation; so that the knowledge of these makes
- {12} the declension of others much easier and clearer.

## LEFT SIDE OF THE PAGE (henceforth L)

{13}		First I	Noun	
{14}	Singul	ar		
{15}	N(ominative)	கற்தன்	(ka <u>r</u> ta <u>n</u> )	Lord
{16}	Gen(itive)	க <u>ற்</u> தனுடைய	(kartanuțaiya)	Of the Lord
{17}	Dat(ive)	கற்தனுககு	(ka <u>r</u> ta <u>n</u> ukku)	For the Lord
{18}	Acc(usative)	கற்தனை	(ka <u>r</u> ta <u>n</u> ai)	To the Lord
{19}	Voc(ative)	கற்தனெ	(ka <u>r</u> ta <u>n</u> ē)	Oh Lord
{20} Abl(ative) <i>quietis</i> கற்தனிடத்தில <sup>4</sup> (ka <u>r</u> ta <u>n</u> iṭattil) or ட				
{21}		{ததி} <sup>5</sup> லெ <sup>6</sup>	(ṭattile)	In the Lord

<sup>&</sup>lt;sup>4</sup> The *Ablative quietis* that Costa describes is represented by the postposition *iṭam* (DEDR 434: place) in the oblique form ending in *-tt-* followed by the locative case *-il*, the latter obtained by grammaticalization of the word *il* meaning 'home, place' (DEDR 494). This locative marker is used in Standard Modern Tamil for nouns marked as [+human] while in Spoken Tamil the correspondent form is *kiṭṭe*. However, one can notice that Costa also records the simple locative *-il*, as a second option, even for the noun *kaṛṭaṇ* despite being [+human]. The optionality is inverted in the other noun forms which are [-human]. (cf. footnote 12 *below*).

{22} Instrumental/causal Ab	l(ative) கற்தனால	(ka <u>r</u> ta <u>n</u> āl)	or னாலெ ( <u>n</u> āle)
{23}			By the Lord
{24} Sociative Abl(ative)	கற்தனொடெ (ka	rtanōțe) <sup>7</sup>	With the Lord
{25} Other cases	கற்தனைபபாதது $^8$	(kartanai.	p pāttu) or
{26} and modes of speaking	குறிசசு <sup>9</sup> (ku <u>r</u> iccu)	In reg	ards to the Lord
(27) கறதனுககாக (	ka <u>r</u> ta <u>n</u> ukkāka) <i>For</i>	r the love o	of the Lord
(28) கற்தனைககெ	ாணடு <sup>10</sup> (ka <u>r</u> ta <u>n</u> ai.k	koṇṭu) By	the Lord
{29}		or thr	ough the Lord
{30} Plural			

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{14} N(ominative)	கற்த{ <i>ர்ர்</i> } <sup>11</sup>	(kartar) Lords, etc.
{15} Gen(itive)	கற்தருடைய	(ka <u>r</u> taruṭaiya)
{16} Dat(ive)	கற்தருககு	(ka <u>r</u> tarukku)
{17} Acc(usative)	க <b>ற்</b> தரை	(ka <u>r</u> tarai)

<sup>&</sup>lt;sup>5</sup> The curly brackets here indicate that there is a ligature in the manuscript for  $\mathfrak{SS}$  (tti). I am indebted to Giovanni Ciotti for the interpretation of this ligature which is not constantly used since Costa often prefers the extensive Tamil form  $\mathfrak{SS}$ . However, the same ligature is widely used in the manuscript version of Proença's dictionary.

<sup>&</sup>lt;sup>6</sup> The ending in e of the ablative and instrumental case below is considered to be a feature typical of Spoken Tamil. Schiffman (1999: 31) states that "many traditional grammarians prefer to think of le(e) as derived from (a) with an additional emphatic ee added. [...] in final position all long vowels tend to become short". See also Andronov (1989) and Asher (1985).

<sup>&</sup>lt;sup>7</sup> Costa describes three ablatives, each with a morphologically distinct function: stative (-*iṭattil*), instrumental ( $-\bar{a}l$ ), and sociative (-*oṭe*). Further details in Muru (2010: 99-105) and James (2019: 1-20)

<sup>&</sup>lt;sup>8</sup> As seen in the Portuguese transcription of Costa's *Arte* (cf. *Part 2*) this form alternates in being with or without a long  $\bar{a}$ . In any case it can be taken as the spoken variant of the *vinaiyeccam* of the verb  $p\bar{a}r$  'to see' grammaticalised into the postposition  $p\bar{a}rttu$  (LT) and  $p\bar{a}ttu$  (ST) meaning 'towards'. See Lehmann (1989: 129), Schiffman (1999:30), and Steever (2005: 232).

<sup>9</sup> Proença (GL1, f. 329, L, line 25) provides the following translation for high in property com acc(u)sat(iv)o [on account of, with accusative]. kuriccu should be considered as the Spoken Tamil variant of the vinaiyeccam kurittu of the verb kuri-ttal in Proença's dictionary (GL1, f. 329, 235r, original foliation, R, lines 7-8) meaning assinalar, determinar, aprestar, ite' tanger busio [to mark, determine, set and furthermore, to blow a conch].

<sup>&</sup>lt;sup>10</sup> In Standard Modern Tamil the forms to which Costa refers under the label *Other cases and modes of speaking* are bound postpositions governing an accusative (see Lehmann 1989: 129-131). Therefore, the spoken variant of *kurittu* (*kuriccu* discussed in footnote 9), the *vinaiyeccam kontu* with a meaning of instrumental, the *vinaiyeccam pārttu* with the meaning 'towards' (see footnote 8) governing the accusative case, and āka, the infinitive of the verb ā(ku)-tal 'to become', which is a bound postposition governing the dative case -ukku with a meaning of benefactive. For further details, see Muru (2010: 105-108) and James (2019: 1-20).

<sup>&</sup>lt;sup>11</sup> In Proença (GL1, f. M-34-289, R, line 7),  $s_{ij} = (ji)$  (kartar) is taken as a variant of the singular, rather then a plural and it is specified (lines 27-30) that the plural regularly used is *kartakkal*, while *kartar* is used as Singular honorific.

{18} Voc(ative)		க <u>ற</u> ்தரெ	(ka <u>r</u> tarē)		
{19} Abl(ative) quiet	tis	க <u>ற்</u> தரிடததில	(ka <u>r</u> tariṭattil) or கறத		
{20}		ரிடததிலெ	(kartarițattile)		
{21} Instrumental/ca	usal Abl(ative)	க <u>ற்</u> தராலெ	(kartarāle) or கறதரால		
(ka <u>r</u> tarāl)					
{22} Sociative Abl(a	tive)	கற்தரொடெ	(ka <u>r</u> tarōṭe)		
{23}		கற்தரைபபாத	து (ka <u>r</u> tarai.p pāttu) or		
க <b>ற்</b> தரைக					
{24}	குறிசசு	(ka <u>r</u> tarai.k ku <u>r</u>	riccu)		
{25}	கற்தருககாக	(ka <u>r</u> tarukkāka	)		
{26}	கற்தரைககொ	ணடு (ka <u>r</u> tarai.k	k koṇṭu) <i>For the Lord</i>		
{27}	This plural is	always used for	r		
{29}	the Singular h	onorific (or for	:)		
{29}	the plural is re	-			
{30}	கற்தாககள (ka	<u>r</u> tākkaļ).~.~.~.	~		
10 3 # 0 4 4 MI					
[f. M-34-17]					
(1) Singular		2nd Noun			
<ul><li>{1} Singular</li><li>{2} Nominative</li></ul>	செயம		Victory		
		(ceyam)	Victory  Of the victory		
(4) Det(ive)					
{4} Dat(ive)	_	(ceyattukku)			
{5} Acc(usative)	• •	, •	The victories (sic)		
{6} Voc(ative)	செயமெ	` • ′	Oh victory		
{7} Abl(ative) quietis	• •	. •	•		
{8} instrumental/caus	sal Abl(ative) (	ிசயததினால (c	eyattı <u>n</u> āl) <i>By the</i>		
victory	0 0 0	( ,,=, )	117:1-1		
{9} Sociative Abl.		· -	<u>-</u>		
			ı) or குறிசசு (ku <u>r</u> iccu)		
•	துககாக	` •	tukkāka)		
•	தைககொணடு	` •	tai.k koṇṭu)		
{13}		Plural			
{14} Nominative Sa	· -		Victories		
{15} Gen(itive) செயங்களுடௌய (ceyaṅkaluṭaiya) <i>Of the victories</i>					
	{16} Dat(ive) செயங்களுக்கு (ceyańkalukku) For the victories				
{17} Acc(usative) ©	சயஙகளை (cey	aṅkaḷai)	The victories		

In this case the only locative case is the one used for nouns marked as [-human] in Spoken Tamil, therefore locative -il + final -e (see Schiffman 1999: 31).

{18} Voc(ativ	e) செய	பங்களெ (ceyar	hkaļē)	Oh victories
{19}	செயங	களிலெ (ceyar	hkalile)	In the victories
{20}				By the victories
{21}		களொடெ (cey	•	With the victories
{22}		` •		ai.p pāttu) or குறிசசு
		. •	, ( <b>,</b>	(kuriccu)
{23}		செயஙகளுகக	ாக (ceyar	nkaļukkāka)
{24}		செயங்களைக	கொணடு (ceya	nikaļai.k koņţu)
{25}		3rd Noun		
	se endii	ng in 🕟 (ṭu) an	d doubling	
{27} ∟(t) is	n obliq	ue cases of the	e singular.	
{28}		Singular		
{29} Nom(ina	tive)	வீடு	(vīṭu)	House
{30}		வீடுனுடைய	(vīṭunuaiya)	Of the house
{31}		வீடுககு	(vīṭukku)	For the house
{32}		<b>வீட்டை</b>	(vīṭṭai)	The house
R				
{1} Voc(ative)			$(v\bar{\imath}t[t]\bar{e})$	Oh house
{2} Abl(ative)	-	•	லெ (vīṭṭile) <sup>13</sup>	In the house
{3} Instrumen			னால (vīṭṭiṇāle)	•
{4} Sociative	Abl(ati	,	டாடெ (vīṭṭōṭe)	
<b>{5}</b>				ai.p pāttu) or குறிசசு
{6}		•	ககாக (vīṭṭuk	,
{7}			டககொணடு (v	īṭṭai.k koṇṭu)
{8}		Plural		
{9}	_	π (vīṭukaļ)		Houses
{10}		ளுடைய (vīṭuk		Of the houses
{11}		ருககு (vīṭukaļu	ıkku)	For the houses
{12}				The houses
{13}	வீடுகளெ (vīṭukaļē)			Oh houses
{14}	_	ளிலெ (vīṭukaļi	· ·	<i>In the houses</i>
{15}	_	ளினாலெ (vīṭul		By the houses
{16}	_	ிளாடெ (vīṭuk		With the houses
{17}		= :	= = :	and குறிசசு (ku <u>r</u> iccu)
{18}	வீடுகள	ளுககாக	(vīṭukaļukkāk	(a)

<sup>&</sup>lt;sup>13</sup> As in the previous paradigm, here also, the locative case is the one used for [-human] nouns.

```
{19}
              வீடுகளைக்கொண்டு (vītukalai.k kontu)
                     4th Noun
{20}
              Of nouns ending in my (ru)
{21}
              and doubling the p_0(r) in oblique cases
{22}
{23}
                     Singular
{24} Nom(inative)
                                                          River
                                    (āru)
                      ஆறு
{25} Gen(itive)
                     ஆற்றினுடைய (ā<u>rrin</u>uṭaiya)
                                                          Of the river
{26} Dat(ive)
                                    (ārrukku)
                                                          For the river
                      <u>ஆறறு</u>ககு
{27} Acc(usative)
                                                          The rivers (sic)
                                    (ārrai)
                      ஆறறை
                                                          Oh river
{28} Voc(ative)
                      ஆறெ
                                    (ārē)
{29} Abl(ative) quietis ஆறறிலெ
                                    (ārrile)
                                                          In the river
(30) Instrumental Abl(ative) ஆறறினால் (ārrināl)
                                                          By the river
{31} Sociative Abl(ative)
                             ஆறறொடெ (ā<u>rr</u>ōţe)
                                                          With the river
[f. MS-34-17A]
L
{1}
              ஆறறைபபாதது (ārrai.p pāttu) or குறிசசு (kuriccu)
{2}
              ஆற்றுக்காக (ārrukkāka)
              ஆறறைககொணடு (ā<u>rr</u>ai.k kontu)
{3}
{4}
                             Plural
{5}
                                    (ārukal)
                                                          Rivers
              <u>ஆறு</u>கள
{6}
                                    (ārukalutaiya)
                                                          Of the rivers
              <u>ஆறு</u>களுடௌய
{7}
                                    (ārukalukku)
                                                          For the rivers
              ஆறுகளுககு
{8}
                                                          The rivers
                                    (ārukaļai)
              <u>ஆறு</u>களை
{9}
              ஆறுகளெ
                                                          Oh rivers
                                    (ārukalē)
{10}
                                    (ārukalile)
                                                          In the rivers
              ஆறுகளிலெ
{11}
              ஆறுகளினாலெ
                                    (ārukalināle)
                                                          By the rivers
{12}
              ஆறுகளொடெ
                                    (ārukalōtē)
                                                          With the rivers
{13}
              <u>ஆறு</u>களைபபாதது
                                    (ārukalai.p pāttu) or குறிசசு (kuriccu)
{14}
                                    (ārukalukkāka)
              <u>ஆறு</u>களுககாக
{15}
              ஆறுகளைக்கொண்டு (ārukalai.k kontu)
{16}
                     Of Pronouns
{17}
{18}
       Singular
{19} N(ominative)
                                                          Ι
                             நான
                                           (nān)
{20} Gen(itive)
                                           (ennutaiya)
                                                          mine
                             எனனுடைய
{21} Dat(ive)
                                           (enakku)
                             எனககு
                                                          to me
{22} Acc(usative)
                                           (ennai)
                             எனனை
                                                          me
```

{23}	Abl(ative) <i>quietis</i>	எனன்	ிட{ததி}ல (eni	nitattil)	
{24}	· -			 னனிலெ (ennile	e) In me
,	nstrumental/causal Al	•	* * * * * * * * * * * * * * * * * * * *	(eṇṇāle)	by me
	Sociative Abl(ative)	,	எனனொடெ	` ′	with me
{27}	` /	னபபாக		ttu) or குறிசசு (]	kuriccu)
{28}	<b>எ</b> னக	•		For my love 14	
{29}	எனனைககெ	ாணடு (ச	ennai.k kontu)	By means of i	nyself
{30}			,	or against my	
{31}		Plura	l		v
R					
{1}	நாங்கள		(nāṅkaḷ)	We	
{2}	எங்களு[டைய	<b>u</b> ]	(eṅkaļuṭaiya)		
{3}	எங்களுக்கு		(eṅkaḷukku)	For us	S
<b>{4</b> }	எங்களை		(eṅkaḷai)	to us	
<b>{5</b> }	எங்களிடத்தி	ີ່ ຄ <i></i>	(eṅkaliṭattile)		
<b>{6</b> }	எங்களாலெ		(eṅkaḷāle)	By us	
{7}	எங்ளொடெ		(eṅkaḷōṭe)	With 1	
<b>{8}</b>	எங்களைப்பா	ரதது	(eṅkaḷai.p pā	ttu) or ருறிசசு (I	,
<b>{9</b> }				with respect t	to us
{10}	எங்களுக்காக		•	a) For our love	_
{11}	எஎஙளைக ெ	காணடு (	(eṅkaḷai.k koṇ	tu) By means of	fus or
{12}				against us	
{13}		G.	-	and honorific	
{14}	<b>N</b> T (' ' ' )	Singu		( ) (	`
{15}	Nom(inative)	நாம	(nām)	we (or My m	ercy)
{16}	Gen(itive)		(டைய) (namr		
{17}	Dat(itive)		• • • • • • • • • • • • • • • • • • • •	for us or for i	
{18}	Acc(usative)	•	` ′	to us or to m	
{19}	Abl(ative) quetis நம	_			/ ițattile)
{20}	Instr(umental) Abl.	•	െ (nammāl	*	
{21}	Sociative Abl.		மாடெ (nammō		
{22}	·	• •		r குறிசசு (ku <u>r</u> ico	cu)
{23}	<b>ந</b> மக்க		· /	for our love <sup>15</sup>	
{24}	<u>ந</u> மை	மகடுகா	ணடு (nammaı.	k koṇṭu) for us	S

<sup>14</sup> The literal translation of this form would be *for the sake of me* rather than *for my love*. <sup>15</sup> The correct gloss here should be *for our benefit*.

(-0)		or for me (mon) or ag	,0011150		
{26}		us			
{27}	Be warned that between	een these two words ந	ாம (nār	n)	
{28}	• • • •				
{29}	that நாங்கள் (nāṅkaḷ)	concerns only part of	those [	persons]	
{30}	present and always w	ith respect to those			
{31}	which are referred w	ith நீங{கள} (nīṅgaḷ) ¹	6		
•	[f. MS-34-17B]				
L					
$\{1\}\{a\}$	s if there were ten pers	sons and five			
{2} say to the other five, <i>you go, we will</i>					
{3} stay, the நாங்கள் (nāṅgaḷ) occurs and be-					
{4} comes நீங்களபொங்கொள் (nīṅkaḷ pōṅkoḷ),¹7 நா					
{5} {ங்களி}ருக்கிறொம் (nāṅkaḷ irukkirōm). However, if the we					
{6} refers to all ten {{persons}} then we use					
{7} நா	ть (nām).				
{8}	Pronoun You	ı			
<b>{9</b> }	Singular				
$\{10\}$ 1	N(ominative)	<u>நீ (nī)</u>	You		
<b>{11} (</b>	Gen(itive)	உனனுடைய (unnuṭa	iya)	Yours	
{12} I	Dat(ive)	உனககு (uṇakku)		For you	
$\{13\}$ A	Acc(usative)	உனனை (uṇṇai)		To you	
{14}	Abl(ative) quietis	உனனிட{ததி} லெ (u	<u>nn</u> ițattil	le) or உனனி	

or for me (hon) or against

16

{25}

<sup>&</sup>lt;sup>16</sup> Costa explains the difference between the two Tamil pronouns for the first-person plural with the use of an example. Therefore, he does not omit to differentiate between the *inclusive*  $(n\bar{a}m)$  and *exclusive*  $(n\bar{a}nkal)$  pronoun. However, he does name it, nor does he select a label for it.

<sup>&</sup>lt;sup>17</sup> This form is the second person plural pronoun of the imperative also attested in Beschi (1738 [1728]: 61, § IV, par. 69; Mahon 1848: 52, Section IV, par. 69) who considers it as a polite form. The same form is also found in Andronov (1989: 228) where the suffix -umkooL is reported as being the second person plural suffix of the Imperative in Literary Tamil even though the only forms given in Andronov (1989: 172-173) in discussing the imperative are unkal and um. In Costa's Arte this termination occurs in other three contexts: when he describes the Imperative, in particular the absolute, the permissive, and the prohibitive. However, pongol could also be considered as a dialectal variant of the Spoken Tamil pōyīnka. Indeed, the suffix marker -nkol has been recorded as being one of the finite verb terminations in Colloquial Tamil by Zvelebil (1963b: 109-118). Zvelebil states that "the paradigm of finite verb forms is one of the proofs of the existence of a distinct speech-form of Tamil which may be called STANDARD COLLOQUIAL TAMIL (SCT) and which is different from the local dialects as well as from the literary language [...] This type of speech seems to me to be based on the speech of middle-class non-Brahmin (specially Vellāla) urban population of the communicative centres like Madurai, Tiruchirappalli and Madras" (Zvelebil 1963b: 109-110). As underlined in the Introduction, Costa worked with the Vellala community and in the areas listed in Zvelebil (ibid.)

{15}	െ	v (unnilē)		In you	
{16}	<u> 2</u> 6	எனாலெ (unn	āle)	By you	
{17}	<u> </u>	னனொடெ (uṛ	nūōțe)	With you	
{18}	உனனைபபாதது (	unnai.p pāttu	) or குறிசசு (k	au <u>r</u> iccu)	
{19}		Plural			
{20}	நீஙகள	(nīṅgaḷ)		You	
{21}	உங்களுகை	டய (uṅkaḷuṭa	aiya)	Yours	
{22}	உங்களுக்கு	5 (uṅkaḷuk	ku)	For you	
{23}	உங்களை	(uṅkaḷai)	)	To you	
{24}	உங்களிடத	திலெ (uṅkaḷ	iṭattile) or உ	<b>ங்களி</b>	
{25}			லெ (ur	ikalile) <i>In you</i>	
{26}	உங்களாெ	ນ (uṅkaḷālo	e)	By you	
{27}	உஙகளெ	)ட (sic) <sup>18</sup> (uṅ	kaļōţe)	With you	
{28}	உங்களைப்பாது (ப	ıṅkaḷai.p pātt	u) and குறிசச	(ku <u>r</u> iccu)	
{29}	<b>Another Singula</b>	r honorific <sup>19</sup>			
{30} <i>p</i>	អ្វី{ <i>ភូភ្</i> } (nīr)	Y	our mercy		
{31}	உம{மு}டைய (ui	nmuṭaiya) C	f your mercy	1	
{32}	உமககு (umakku)	F	or your merc	ey .	
R					
{1} Acc(usative) உமமை (ummai) Your mercy					
{2} Abl(ative) <i>quietis</i> உமமுடையயிட{ததி}லெ (ummuṭai.y iṭattile) <i>In</i>					
your mercy					
(3) Instrumental Abl(ative) உமமாலெ (ummāle) By your mercy					
(4) Sociative Abl(ative) உமமொடெ (ummōṭe) With your mercy					
<b>{5}</b>		. • .		றிசசு (ku <u>r</u> iccu)	
(6) The Plural நீங்கள் (nīṅkaḷ) as above.					
Pronoun he (ille)					
{8}	Singular <sup>20</sup>				
{9} Nom(inativ		*	Не		
{10} Gen(itive)	_	_ш (ava <u>n</u> uṭaiy			
{11} Dat(ive)	அவனுககு	(ava <u>n</u> ukku)	For hin	n	

<sup>&</sup>lt;sup>18</sup> This is obviously an error of the copyist who wrote *le* instead of *lo*.

<sup>&</sup>lt;sup>19</sup> Today, the Portuguese language also distinguishes between honorific (*você/Sua senhoria*) and non-honorific pronouns (*tu/vos*), while in the English language the distinction survived only until Middle English (cf. footnote 1 *above*). However, following the criteria stated in footnote 1 I have modernised the pronoun forms to Modern English.

<sup>&</sup>lt;sup>20</sup> Costa only provides a paradigm for the distal singular pronoun: *he, that man* even though he specifies the proximate form (*ivan*) at the end of the paragraph on pronouns.

{12} Acc(usative)	அவனை (avaṇai)	To him		
{13} Abl(ative)	அவனிட{ததி}லெ (avaṇiṭattile) or அவனி			
{14}	லெ (avanile)	In him		
{15} Instrumental	அவனாலெ (avaṇāle)	By him		
{16} Sociative	அவனொடெ (avaṇōṭe)	With him		
{17}	Plural			
{18} அவரக	கள (avarkaļ)	They		
{19} அவரக	களுடைய (avarkaļuṭaiya)	Theirs		
{20} அவரக	களுககு (avarkaļukku)	For them		
{21} அவரக	களை (avarkaļai)	To them		
{22} அவரக	களிட{ததி}லெ (avarkaļiṭattile	e) In them		
{23} அவரக	களாலெ (avarkaļāle)	By them		
{24} அவரக	களொடெ (avarkaļōṭe)	With them		
{25}	Another Singular [that is]	$honorific^{21}$		
{26} Singu				
{27} Nom(inative) \( \end{array}	his/her mercy			
{28} Gen(itive) அவ	ருடைய (avaruṭaiya)	of his/her mercy		
{29} Dat(tive) அவருககு (avarukku)		for his/her mercy		
{30} Acc(usative) $\Rightarrow$	வரை (avarai)	to his/her mercy (sic!)		
{31} Abl(ative) quietis அவரிடத்தில் (avaritattile) in his/her mercy				
(32) Instrumental Abl(ative) அவராலெ (avarāle) by his/her mercy				
[f. M-34-18] L				
_	ive) $n = (avarous)^{22}$	oțe) with his/her mercy		
(1) Sociative Abl(ative) அவரொடெ <sup>22</sup> (avarōṭe) with his/her mercy {2} அவரைககுறிச்சு (avaraikkuriccu) for respect				
(2) A GLOGIJA (AVAIAIKKULICCU) JOI TESPECT (3) of his/her mercy				
(1) <i>yazıyasına</i> (1) (5)	the Plural is அவ{ர்ர்}கள <sup>23</sup> (	e love of his/her mercy (avarkal) see above		
* *	oun She			
( )				

<sup>&</sup>lt;sup>21</sup> Typical of the Standard Modern language is to use the epicene pronouns as honorific singular forms, otherwise *avar* should be taken as the variant of *avarka!* for the third pronoun *they, those persons*.

In the manuscript there is a dot above the letter  $\langle g \rangle$  in order to disambiguate it from the following symbol which is part of the kombo for [o]. Costa explains these orthographic conventions in the 6<sup>th</sup> Title. The same diacritics is used at line 5 where it is rendered with  $\{gg\}$ .

<sup>&</sup>lt;sup>23</sup> This form is frequently used following proper names and designation for the expression of a special degree of respect (Andronov 1989: 102) and it is not used in the Classical language.

```
{8} Nom(inative)
                                   (aval)
                                                        She
                     அவள
{9} Gen(itive)
                                   (avalutaiya)
                                                        Her
                     அவளுடைய
{10} Dat(ive)
                                                        For her
                                   (avalukku)
                     அவளுககு
{11} Acc(usative)
                                                        To her
                                   (avalai)
                     அவளை
{12} Abl(ative) quietis அவளிடத்தில் (avaļitattilē)
                                                        In her
{13} Instrumental
                     அவளாலெ
                                   (avalāle)
                                                        By her
{14} Sociative
                     அவளொடெ
                                   (avalote)
                                                         With her
                                   (avarkal)
                                                        like the
{15} Plural
                     அவ{ர்ர்}கள
{16}
                                                        masculine
{17}
                     Neutral Pronoun That [illud]
{18}
                     Singular
{19} Nom(inative)
                     அது]
                                   (atu)
                                                        That
{20} Gen(itive)
                                   (atinutaiya)
                                                        Of that
                     அதினுடைய
{21} Dat(tive)
                                   (atukku)
                                                        For that
                     அதுககு
                     அதை vel அததை (atai or attai)
{22} Acc(usative)
                                                        To that
{23} Abl(ative) quietis அട്ടിலെ
                                   (atile)
                                                        In that
{24} Instrumental Abl(ative) அதுனாலெ (atināle) or அத்தலெ (sic)
       (attāle) By that
{25} Sociative Abl.அதொடெ or அததொடெ (atōte or attōte)<sup>24</sup> With that
{26}
                                          (atukkāka)
                            அதுககாக
{27}
                     Plural
                            (atukal)
                                                 those things
{28}
              அதுகள
                                                 Of those things
{29}
              அதுகளுடைய (atukaļuṭaiya)
{30}
                            (atukalukku)
                                                 For those things
              அதுகளுககு
{31}
                            (atukalai)
                                                 those things
              அதுகளை
{32}
                            (atukalile)
                                                 In those things
              அதுகளிலெ
{33}
              அதுகளாலெ
                            (atukaļāle)
                                                 By those things
R
{1}
              அதுகளொடெ (atukalōte)
                                                 With those things
                                          {for love of those things}
       அதுகளுக{காக} (atukaļukkāka)
{2}
{3} The pronouns this {{man}} (iste), this {{woman}} (ista), this
  {{thing}} (istud)
{4} become இவன (ivan), இவள (ival), இது (itu) declined
{5} as those above.
             Pronoun Himself (Ipse)<sup>25</sup>
{6}
```

<sup>&</sup>lt;sup>24</sup> Neuter pronoun of the colloquial language and in particular those of the Eastern dialects frequently join the case suffix by means of the euphonic increment *-tt-* (Andronov 1989: 107).

{7}		Singul	ar		
{8}	தான	(tā <u>n</u> )		Himse	<i>lf</i>
<b>{9</b> }	தானனுடைய	(sic) (ta	n <u>n</u> uṭaiya) <sup>26</sup>	Of him	self
{10}	தானககு (sic)	(ta <u>n</u> ak	ku)	For his	mself
{11}	தானனை (sic)	(ta <u>nn</u> a	i)	To himself	
{12}	தனனிலெ	(tannil	e) or தனனிடத	திலை (1	tannițattile) in himself
{13}	தனனாலெ		(ta <u>n</u> nāle)		By himself
{14}	தனனொடெ		(tannōṭe)		With himself
{16}			Plural		
{17}					
{18}	தாங்கள		(tāṅkaḷ)		Oneselves
{19}	தாஙகளுடைய	ı (sic)	(tāṅkaļuṭaiya)		Of oneselves
{20}	தஙகளுககு (si	<i>c</i> )	(tāṅkaļukku)		etc.
{21}	Singular honorific				
{22}	-	(tām)			own mercy
{23}	தமமுடைய	(tamn	nuṭaiya)	of his/l	her own mercy
{24}	தமககு	(tama	kku)	for his	/her own mercy
,	{25} Plural தாங்கள் (tāṅkaḷ) etc. and above.				
{26} Of the Relative <sup>27</sup>					
{27} There is no Relative <i>who</i> ,					
{28} what, which (qui, quæ, quod) and when F. Aguilar					
{29} in his Arte says that எனன (enna) is (the relative pronoun),					
{30} he is mistaken because எனன (enna) is nothing more than					
{31} who (quis), or what (quid), nor					

<sup>&</sup>lt;sup>25</sup> This paragraph illustrates the three reflexive pronouns of the Tamil language:  $t\bar{a}p$  (whose base is tan), tām (whose base is tam), tānkal (whose base is tankal) even though Costa underlines the anaphoric function of this pronoun. See § 4.4.2 in Conclusion.

One would have expected, as in the other forms of the paradigm, the oblique form tan – as it appears in the transliteration, rather than  $t\bar{a}n$  – as it appears in the Tamil transcription.

<sup>&</sup>lt;sup>27</sup> Costa recognizes that the Latin relative pronoun does not exist in Tamil, therefore the relative construction differs from his language of reference. However, despite this fact, the relative clause is still possible, and it is realized through two specific linguistic features of the language: the use of adjectival participles and the use of clitics. As I discussed in my presentation at ICHoLS XVI (2021) Costa does not look for a categorial form in Tamil corresponding to the relative pronoun as he accuses Aguilar to have done - but rather, he looks for a structure which may be semantically compared to the meaning provided by the relative pronoun in Latin. In doing so he is guided by a conceptual transfer, rather than by a categorial one – despite starting from the latter. He finds two different ways to convey a relative sense in Tamil: the first is to make use of the adjectival participle (peyareccam), the second refers to a structure where a finite clause is embedded with the clause final clitic  $-\bar{e}$  before a noun phrase as complement to that Noun Phrase. The head Noun Phrase always consists of a remote demonstrative Noun Phrase as in the example provided by Costa.

- {32} could it be found except in asking e.g. என்னமனு
- {33} ഷ്ടെ (enna manusan)? what man? and never

# [f. M-34-not numbered, a – misplaced at the beginning of the manuscript]

### L

- {1} will it mean the man who or the man that, so that it
- {2} refers to the substantive which must be the
- {3} relative.
- {4} This lack can be made up for
- {5} in two ways, first by the adjectival participles
- {6} விசுவசிக்கிற (vicuvācikkira) விசு
- $\{7\}$  வசி $\{gg\}$  (vicuvācitta) etc. e.g. விசுவசிதத, ம
- [8] னுஷன (vicuvācitta manuṣan), the man who believed. Second,
- {9} by adding the letter  $\sigma^{28}$  ( $\bar{e}$ ) to the pronoun
- {10} அவன (avan) to the third person of any
- {11} verb in any time
- {12} or number, as in விசுவசிக்கிறா
- {13} னெ அவன கரையெ{று}வான (vicuvācikki<u>r</u>āṇē avaṇ karaiyē(<u>r)r</u>uvāṇ)
- {14} that one who believes (emph), that one will be saved, the Pro{noun}
- {15} will be masculine or femini{ne}
- {16} according to the clause.
- (17) Of Adjectives
- {18} There is no lack of adjectives in this language,
- {19} as many would wish [to sustain], on the contrary,
- {20} they are innumerable, and we can show here
- {21} whatever does not pertain to the voca-
- {22} bulary. I advise here only on what pertains to the
- {23} Arte. Let the first warning
- {24} regarding this matter be that that all the adjectives
- {25} in this language are indeclinable; 2<sup>nd</sup>
- {26} they all have a single form for
- {27} the three genders; 3<sup>rd</sup> that they are all prefixed
- {28} to their substantive, except
- {29} for some misformed<sup>29</sup> ones such as எலலாம (ellām)

<sup>&</sup>lt;sup>28</sup> Among its functions, the clitic  $-\bar{e}$  is used as an emphatic marking the prominence of a specific part of the sentence.

- $\{30\}$  சே $\{\vec{\jmath}\vec{\jmath}\}$  (cēr) $^{30}$  அடஙகலும் (aṭaṅkalum) $^{31}$  சகலரும் (cakalarum)
- (31) ச{று}வரும் (caruvarum),<sup>32</sup> although these are more

- {1} substantives than adjectives, all meaning
- {2} everything, and everyone. Also
- {3} those formed from numeral nouns,
- (4) which are called cardinals; e.g. ஒரு (oru)
- [5] இரண்டு (iraṇṭu) etc. one, two, etc. should be postponed
- (um) when the particle or conjunction உω (um)
- {7} is added to them as in நாளெ
- {8} (цри (nāļ elum); all seven days etc.
- {9} The adjectives are formed in three
- {10} ways. First, from the third persons of the
- {11} Present, Preterit<sup>33</sup> and negative Future.
- {12} In the present and the preterit, losing
- $\{13\}$  the last  $\varpi(\underline{n})$  and reducing the long  $\mathscr{Z}(\overline{a})$
- {14} into short அ (a), விசசுவசிக்கிறான (viccuvācikki<u>r</u>ā<u>n</u>)
- {15} he believes, becomes விசசுவசிக்கிற (vicuvācikki<u>r</u>a), from
- (16) விசசுவசித்தான (vicuvācittāṇ), becomes விசசுவசித்த (vicuvācitta). Thing
- {17} that believed. In the negative future it loses
- $\{18\}$  the  $\omega$  (n), but not the long a, as in விசு
- {19} வசியான (viccuvāciyān) விசுவசியா (viccuvāciyā) or விசு

<sup>&</sup>lt;sup>29</sup> The Portuguese word *informes* should be understood as 'which does not possess the same nature'. I have rendered it as 'misformed' on the suggestion of Erin McCann (CSMC Hamburg) to whom I am indebted.

<sup>&</sup>lt;sup>30</sup> Proença's dictionary (GL1, f. M-34-471, R, line 30) states the meaning *as omnis, doï* (*as any kind of, all*). In Winslow's (1862: 415-416) and Fabricius (1972 [1770]: 447) dictionaries it is considered a verb that is used adverbially meaning *wholly*.

<sup>&</sup>lt;sup>31</sup> Proença's dictionary (GL1, f. M-34-86, L, lines 7-8) states the meaning as *tudo posponse item todos* 'whole', it is placed after such as 'all''. It is an adverb meaning *all*.

<sup>&</sup>lt;sup>32</sup> As Giovanni Ciotti suggests, these are Sanskrit words. Hence, *caruvarum* from *sarva* means 'everything, each' and *cakalarum* derived from *sakala* means 'whole, all, everyone'.

<sup>&</sup>lt;sup>33</sup> Even though the Portuguese word *Preterito* finds a correspondent in the English word *Preterit*, the two words encode different meanings in the two languages. It refers to a verbal tense in Portuguese, while it expresses aspectuality in English. However, in this context, I have used the English *Preterit* instead of *Past*, so as not to alter the original grammatical terminology and not to modernise it. Indeed, *Preterit* was the common word for expressing the category of past tense in English Grammars of the 17<sup>th</sup> century, as found in Samuel Johnson (refer to footnote 1 *above*). The same criteria has been adopted in the translation of the Portuguese *neutro* for which I have chosen *neutral* rather than *netuer*.

- {20} வசியாத (viccuvāciyāta) in which ...da... is added in place
- $\{21\}$  of  $[\mathfrak{a}]$   $(\underline{\mathfrak{n}})$  the thing in which I do not believe,
- {22} or did not believe. 2nd, they are formed from any
- {23} substantive to which will be added உள
- {24} எ (uḷḷa) participle of the verb உணடு (uṇṭu);
- {25} or ஆன (āna) participle of the verb ஆ
- {26} கிறென (ākirēn); or இலலாத (illāta) negative participle of
- {27} the verb இலலை (illai), or {ஆகா (ākā) or}
- {28} ஆகாத (ākāta) negative of ஆகிறென (ākiṛēṇ)<sup>34</sup>
- {29} e.g. from மகிமை (makimai) greatness மகிமை
- {30} யுள்ள (makimai.y uḷḷa) large thing, கடி
- {31} {னம (kaṭiṇam) difficulty கடினமான (kaṭiṇamāṇa)

# [f. M-34-not numbered, b – misplaced at the beginning of the manuscript]

### L

- {1} difficult thing,} from சுததம (cuttam)<sup>35</sup> cleanliness
- {2} சுத்தமான (cuttamāṇa) clean thing, சுத்த
- {3} மிலலா (cuttam illā) [impureness], or சுததமிலலாத (cuttam illāta)
- {4} impure thing. Third, they are formed from any
- $\{5\}$  noun ending in am, we remove
- {6} the m e.g. of கடினம (kaṭiṇam), harshness
- {7} கடின (kaṭiṇa) harsh thing, from சுததம (cuttam)
- {8} cleanliness சுத்த (cutta) clean thing, from
- (9) அலபபம (alappam) insignificance அலபப (alappa)
- {10} insignificant thing. etc. Fourth, whenever
- {11} two substantives are added one to the other,
- {12} the first is constructed as an adjective
- {13} e.g. குளி{ர்ர்}காறறு (kuḷir kā<u>rr</u>u) *cold*
- {14} wind வெளளைசசீலை (veḷḷai.c cīlai) white cloth,
- $\{15\}$  where குளி $\{\vec{\jmath}\vec{\jmath}\}$  (kulir) and வெள
- {16} ຄາ (veḷḷai) are substantives, the first
- $\{17\}$  meaning *cold*, and the  $2^{nd}$  whiteness.
- {18} Of Genders

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<sup>&</sup>lt;sup>34</sup> Costa lists here the different *peyareccam* and verbal forms that have undergone grammaticalisation becoming adjectival suffixes: *il-tal*, *ul-tal*, *āku-tal*.

<sup>&</sup>lt;sup>35</sup> The Sanskrit for it is *shudhadham* which means 'pure'. Thanks to Giovanni Ciotti for the suggestion.

{19} The masculine gender is called <i>Pu</i>				
{20} lingam புலிங்கம், the feminine				
{21} strilingam {ஸ்த} திறிலிஙகம the				
{22} neutral நபுஞசகலிஙகம Nabu{nsa				
{23} galin}gam. <sup>36</sup> Doctrine on this matter				
{24} {is very easy,} because, as				
{25} {the adjectives are} of a single form				
{26} {and indeclinables,} there is no				
{27} doubt, except in the conjugation of				
{28} verbs. Indeed, the only thing one must be				
{29} warned of is that: only names of God				
(30) and of men are masculine;				
{31} only those of women are feminine;				
R				
{1} {those of the angels are found to be masculine}				
{2} and neutral; all the rest are neutral.				
{3} This word பிளளை (piḷḷai) boy				
{4} is neutral. However, all names				
{5} of human beings can be made elegant				
{6} and honorifies. [Also] the 2 <sup>nd</sup> person				
{7} honorific and the neutral [of the]				
$\{8\}$ verbs, as in தெவரீ $\{ec{j}ec{j}\}$ $\{$ சொ $\}$ லலித				
{9} து (tēvarīr collitatu or either collittu) <i>Your Mercy spoke.</i> ~.~.~.				
{10} Second Chapter				
(11) Of the Conjugation of				
{12} Verbs				
{13} As all doctrine in this				
<ul><li>{14} matter consists in shedding light</li><li>{15} so that the conjugation of verbs in this</li></ul>				
{15} so that the conjugation of verbs in this {16} language is made easy, in this				
{17} chapter we state only that which is common to all.				
{17} chapter we state only that which is common to all. {18} It [corresponds] to what, without embarrassment, can help				
{19} Beginners, leaving the				
{20} diversity of conjugations and Rules that				
{21} in this matter can be applied				
{22} to preterits [which one				

 $<sup>^{36}</sup>$  The terminology is from Sanskrit where the masculine gender is napumlinka while the neuter is napumsakalinga.

- {23} will discover through
- {24} use, since they serve for nothing more than to bore
- {25} and bother]. Hence, leaving
- {26} [all the modes] to the use [of them], I will only conjugate a single
- {27} verb, placing under this all the modes
- {28} which exist in this language, and which are
- {29} common to the other verbs. And from
- $\{30-31\}$  the one we can conjugate the others.~.~.~.

### [f. M-34-19]

{1-2} Indicati	ive Actual Present			
{3} நான (nāṇ) விசசுவசிக்கிறெ		I believe		
{4} நீ (nī) விசுவசிக்கிறாய்				
{5} அவன (avan) விசுவசிககிற	• • • • • • • • • • • • • • • • • • • •			
{6} அவள (aval) விசுவசிககிற				
	(vicuvācikkutu)			
{8-9} நாங்கள் (nāṅkaḷ) விசுவ	சிககிறொம (vicuvācikki <u>r</u>	ōm) We believe		
{10-11} நீஙகள் (nīṅkaḷ) விசுவ	• `	*		
{12} அவரகள (avarkal) விசசு	வசிககிறா{ர்ர்}கள (vicuvā	icikki <u>r</u> ārkaļ)		
{13}	They [both masc +			
{14} அதுகள (atukaḷ) விசுவசி	ககுது (vicuvācikkutu)			
{15}	Those thing	gs believe		
<b>Singular honorific</b>				
{17-18} நாம (nām) விசுவசிக்கிறொம (vicuvācikki <u>r</u> ōm) <i>My mercy believe</i>				
{19} நீர (nīr) விசுவசிககிறீர (v		Your mercy believe		
(20) அவர (avar) விசுவசிக்கிறார (vicuvācikki <u>r</u> ār) His/Her mercy believes				
{21}				
{22} The present above is called				
{23} actual because it is used in				
{24} the actions which are currently being performed.				
{25} Negative singular {26} 1. ഖിசுவசிக்கவில்லை (vicuvācikkavillai) <sup>37</sup>				
`	·	iou ata da mat		
{27} 2. விசுவசிககிறதிலலை (	vicuvacikki <u>r</u> at-iliai) ° 1, j	ou, etc. ao not		

<sup>37</sup> Here Costa respects the construction used to express the past and present negativity through the auxiliary verb *il-tal* 'be not'. Historically the form *illai* is the 3<sup>rd</sup> neuter plural of the defective verb *il-tal* which is added to the infinitive in the Modern Tamil (Krishnamurti 2003: 355).

<sup>&</sup>lt;sup>38</sup> Costa gives here the negative form of the present verbal noun followed by the negative verb *illai*.

believe,

- {28} 3. விசுவசித்ததில்லை (vicuvācittat#illai)<sup>39</sup> I, you, he, did not believe,
- {29} according to the preceding pronoun
- {30} they also add
- (31) the இலலை (illai) to all persons which form

### R

- {1} the negative, as in நான விசுவசிக்கி
- {2} றெனிலலை (nāṇ vicuvācikkirēṇ illai) I do not believe, நீ விசு
- {3} வசிககி{றா} யிலலை (nī vicuvācikkirāy illai)40 you do not believe, etc.

### **Forms of the negative**

- {5} The 1st fi(gu)re41 is formed from the infinite with
- (6) இலலை (illai), as in நான காணவிலலை (nān kāṇavillai)
- {7} I do not see அவன வர்விலலை (avan varavillai)
- $\{8\}$  he does not come. The  $2^{nd}$  {{figure is formed from}}} the present participle<sup>42</sup>
- $\{9\}$  with the same இலலை (illai) as in (ப)
- {10} ഞ്ഞുടിന്റെയെ (pannukkirat<sup>u</sup> illai) *I do not do* and
- {11} சொலலுகிறதிலலை<sup>43</sup> (colluki<u>r</u>at<sup>u</sup> illai) *I do not say*. The
- {12} 3<sup>rd</sup> {{figure is formed from}} the preterit participle<sup>44</sup> as in
- {13} நிகுடுத்ததில்லை (ni kuṭuttat<sup>u</sup> illai) you did not give etc.
- {14} and the others can be formed in this way.
- {15} Preterit perfect [Past perfect tense]<sup>45</sup>

<sup>45</sup> In all the other manuscript copies, this paragraph is preceded by the following paragraph:

#### Preterimperfect [Imperfect tense]

This tense does not exist in this language. This is made up for in the following way by adding to any of the persons of the present the letter ஏ and placing the adverb அப்பொ (appō) after it. Second, if it is the preterit using the language of the imperfect preterit, as in நீய விசுவகிக்கிறாயெ அப்பொ நான விசுவசித்தென் (nīya vicuvācikkirāyē appō nāṇ vicuvācittēn) when you believed, I believed:

<sup>&</sup>lt;sup>39</sup> Costa gives here the negative form of the past verbal noun followed by the negative verb *illai*.

<sup>&</sup>lt;sup>40</sup> These forms are unexpected while the verbal nouns followed by *illai*, like the forms above, are typical of the Old Tamil. Indeed, according to Krishnamurti (2003: 355) "negation in the non-past is rendered by adding *illai* to the nominalized verb in non-past, e.g. *varu-kir-atu illai* [COME-DUR. SUFFIX-3NEU SG NOT] '(one) does not come', *varu-v-atu illai* [COME-NON-PST-3NEU SG NOT] '(one) will not come".

<sup>&</sup>lt;sup>41</sup> The term *figure* was used in the Latin grammatical tradition, as a grammatical word for referring to what we would address today as 'forms'.

<sup>&</sup>lt;sup>42</sup> Here Costa uses the technical term *participle* but the corresponding Tamil form is a *verbal noun* that Costa describes later as being an *Infinit(iv)e Substantive* (see f. M-34-29).

<sup>&</sup>lt;sup>43</sup> For the forms listed in lines 10, 11, and 13 see footnote 40.

<sup>&</sup>lt;sup>44</sup> Cf. footnote 42.

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{16}
                              Singular
{17-18} ഖിசுவசிததென like விசுவசிசசென<sup>46</sup>(vicuvācittēn like
       vicuvāciccēn) I believed
                            (vicuvācittāy)
{19} விசுவசிததாய
                                                 vou believed
{20} விசுவசிததான
                            (vicuvācittān)
                                                 he believed
{21} விசுவசித்தாள
                            (vicuvācittāl)
                                                 she believed
                            (vicuvācittutu)
{22} விசுவசிததுது
                                                 it believed
{23} விசுவசிததொம
                            (vicuvācittōm)
                                                 we believed
{24} விசுவசிததீ{ர்ர்}கள
                            (vicuvācittīrkal)
                                                 vou believed
{25} விசுவசித்தா{ர்ர்}கள் (vicuvācittārkaļ) they will believe [masc. +
       fem.] (sic)
{26} விசுவசித்துது (vicuvācittutu) they will believe [neutral] (sic) 47
{27} Likewise putting ## (cc)
{28} instead of தத (tt), as in விசுவசிசசொம (vicuvāciccōm).48
                     Singular honorific
{29}
{30} விசுவசிததொம (vicuvācittōm)
                                          My mercy believe (sic)
{31} விசுவசிததீ{ர்ர்} (vicuvācittīr) Your mercy believe (sic)<sup>49</sup>
[f. M-34-20]
{1} விசுவசிததா{ர்ர்}
                            (vicuvācittār)
                                                 His Mercy believed
{2} விசுவசிசசொம
                            (vicuvāciccōm) etc. The preterit
{3} is made negative by placing after to any
{4} of the persons இலலை (illai) as in விசுவசிததெனி
(5) and (vicuvacitten illai) I did not believe, etc.
```

நீயவிசுவசிககிறாயெஅபபொஅவனவிசுவதிததான (nī vicuvācikkirāyē appō avan vicuvatittān), when you believed, he believed, etc.

However, it is better to use the future instead of the preterit, as in நீயவிசுவசிக்கிறாயெஅப்பொநானவிசிப்பென (nīya vicuvācikkirāyē appō nān vicippēn), when you believed, I believed. Finally the same future absolutely serves as preterit imperfect [past imperfect], as in மி[வனசிவபிளளையாயிருக்கிறபோது விசுவசிப்பான] (ivan civapiḷḷaiyā irukkirapōtu vicuvācippān) this one when (he) was a child, (this one) believed, etc. (For the Portuguese version see footnote 242 in Part 2).

<sup>&</sup>lt;sup>46</sup> Here Costa provides both the Standard Modern Tamil form (*vicuvācittēn*) and the Spoken Tamil variant (*vicuvācitcēn*).

<sup>&</sup>lt;sup>47</sup> The Portuguese gloss here and in the previous line is unexpected. Indeed, they are both in the future tense while they should have been in the past tense.

<sup>&</sup>lt;sup>48</sup> The palatalization of the past tense marker is a typical feature of the Spoken Tamil register.

<sup>&</sup>lt;sup>49</sup> The Portuguese gloss here and in the previous line is unexpected. Indeed, they are both in the present tense while they should have been in the past tense. However, looking into the other manuscript copies, one finds the correct form (cf. footnotes 252 and 254 in *Part 2*).

<sup>&</sup>lt;sup>50</sup> See footnote 40.

[Past perfect tense]				
{7} This tense does not exist in this language.				
{8} It can be made up for in the same way as				
{9} we stated for the impe	erfect,52 except that			
{10} in place of the adver	b அபபொ <sup>53</sup> (appō) we			
{11} must add the word $\leq$	<b>அதுககு</b> மு			
{12}	) e.g. நீ விசுவசிககிறாகு	யஅதுககுமுனனெ நான		
$\{13\}$ விசுவசிபபென, $(nar{i}\ v)$	vicuvācikki <u>r</u> āyē atukkur	nunnē nān		
vicuvācippēn) whe				
{14} believed, I had alrea	dy believed. Also, the a	ıffirmative		
{15} future has the same s	strength alone,			
{16} [and it expresses] this tense as in நான விசுவசி				
(17) பபௌ (nāṇ vicuvācippēṇ) I believed, or I had believed, etc.				
(18) Ordinary Affirmative Future				
{19} Singular				
$\{20\}$ விசுவசிபபென	(vicuvācippēn)	I will believe		
{21} or usually believe				
{22} விசுவசிபபாய	(vicuvācippāy)	You will believe		
{23} விசுவசிபபான	(vicuvācippān)	He will believe		
{24} விசுவசிப்பாள (vicuvācippāļ) She will believe				
{25} விசுவசிககும (vicuvācikkum) It will believe				
{26} Plural				
$\{27\}$ விசுவசிபபொம	(vicuvācippōm)	We will believe		
$\{28\}$ விசுவசிபபீரகள	(vicuvācippīrkaļ)	You will believe		
{29} விசுவசிபபா{ர்ர்}கள (vicuvācippārkaļ) They [masc. + fem.] will				
believe				
{30} விசுவசிக்கும் (vicuvācikkum) Those things will believe				

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(6)

1/

{2} be used to signify the habitual present.<sup>54</sup>

<sup>{1}</sup> This future can also

<sup>&</sup>lt;sup>51</sup> Categories like *imperfect* or *pluperfect* are not found in Tamil. However, Costa finds a periphrastic construction which may achieve the same meaning of the Latin category that he was aiming to describe. Hence, Costa combines the Tamil past tense and the adverbial phrase: *before that time*. For further details see Muru (2011).

<sup>&</sup>lt;sup>52</sup> Typical of the spoken variety it is the contraction of *appōlutu* into *appō* (MTL, S043).

<sup>&</sup>lt;sup>53</sup> It should be noted that, even though the paragraph on the *Preterit Imperfective* is missing here, it is attested here as being part of the original manuscript. This suggests that manuscript GL1 also should not be considered an autograph, unless one does not imagine that Costa was copying it along with Proença's dictionary.

```
{3} I usually believe, we usually
```

- {4} believe and in this same way for the other persons. The
- {5} future விசுவசிக்கப்பொறென் (vicuvācikka.p pōrēn̪),
- {6} directly corresponds to the Latin future.
- {7} It is formed from the infinite absolute
- {8} with the verb பொறது<sup>55</sup> (pōratu) conjuga-
- {9} ting this in the present tense
- {10} remaining the infinite invariable as in
- {11} செயயபபொறென (ceyya.p pōr̪ēn̪) I will do
- {12} செயயபபொறாய (ceyya.p pōray) you will do
- (13) செய்யாப்போறீர (ceyya.p pōrīr) your mercy will do, etc.

### {14} Singular Honorific

- {15} விசுவசிபபொம (vicuvācippōm) we believe
- {16} or usually believe,
- {17} விசுவசிபபீ{ர்ர்} (vicuvācippīr) your mercy will believe
- {18} விசுவசிபபா{ர்ர்} (vicuvācippār) His mercy will believe
- {19} or usually believes.
- {20} Negative future<sup>56</sup>

<sup>54</sup> The differentiation in three tenses is a later innovation in Tamil. The present tense, derived from the grammaticalization of an early auxiliary construction, is a later innovation in Tamil which started to appear approximately from the *bakhti* time onwards (Wilden 2018). Therefore, the Old Tamil verbal system was based on "a dual distinction that is better described as aspectual than as temporal" (Wilden 2018: 76) and the basic dichotomy was imperfective and perfective. This still reflects on the feature that tenses such as the future in Tamil "expresses rather various modalities than referring definitely to future time" (Lehmann 1989: 67). In fact, "the future tense besides expressing future actions may frequently express habitual or recurrent actions in the present or in the past" (Andronov 1989: 174). As such, habituality is one of the modalities underlined by Costa in this passage devoted to the description of the future tense.

<sup>55</sup> pōratu is the spoken form of pōkiratu of the verb pō-tal 'to go' where there is the declension of intervocalic k (phonetically [h], Schiffman 1999: 11). If it is added to an infinitive main verb, this auxiliary expresses 1) intention or 2) prediction. Among the auxiliaries in existence in Tamil today,  $p\bar{o}$  is also found in earlier stages of the language. According to Krishnamurti (2003: 373-375) auxiliaries already existed in Old Tamil even though the ancient grammar of Tamil Tolkāppiyam (ca. 1st-3rd cent. A.D.) does not mention them. For Proto-South Dravidian Krishnamurti (2003: 374) reconstructs the 'valency-preserving' auxiliary  $p\bar{o}$  which is, however, used with the verbal participle rather than with the infinitive as occurs in Modern Tamil. Indeed, even today, if  $p\bar{o}$  is used after a verbal participle rather than an infinitive, it marks a change of state - that has taken place or will definitely occur (Schiffman 1999: 92), usually an unforeseen or undesirable event. However, the example that Costa provides displays the verb cey 'to do' followed by the verb po corresponding to the situation described in Cre-A: Tamil dictionary in correspondence with the second headword for  $p\bar{o}$ : "(used after the verb 'to do' (cey)) to indicate that the action the verb refers to is likely to occur sooner or later". Consequently, the clarification made by Costa, that only this construction effectively corresponds to the Latin tense form used to talk about events that one expects to take place in the future, highlights what has already been underlined in footnote 54.

```
{21}
              singular
{22} விசுவசியென (vicuvāciyēn) I will not believe or
{23}
                                 I do not usually believe
{24} விசுவசியாய (vicuvāciyāy) You will not believe
{25} விசுவசியான (vicuvāciyān) He will not believe
{26} விசுவசியாள (vicuvāciyāl) She will not believe
{27} விசுவசியாது (vicuvāciyātu) It [that thing] will not believe
{28}
              Plural
{29} விசுவசியொம (vicuvāciyōm) We will not believe or
{30} we do not usually believe
{31} விசுவசியி{ர்ர்}கள (vicuvāciyīrkal) You will not believe
[f. M-34-21]
{1} விசுவசியா{ர்ர்}கள் (vicuvāciyārkaļ) They
{2} will not believe
(3) விசுவசியாது (vicuvāciyātu) Those things (fem) will not believe
{4} The negative future is formed from the
{5} present by changing the cren or gren
{6} into yen as in பிடிக்கிறது (piṭikkir̪atu) becomes
{7} பிடியென (pitiyēn) I will not catch etc.
{8} Those which before cren, or gren have V.
{9} lose it passing cren or gren
{10} in en as in பொறுக்கிறென (pōrukkirēn) becomes
{11} பொறென (pōrēn) I will not forgive. From சொ
{12} ഉയ്യെങ്കിന്റെൽ (collukirēn) becomes சொலில
{13} ਕਰ (collēn) I will not say. Those that before cren
{14} have A, before this A, as well as [before] \dot{e} [they] add the consontant
       .V.
{15} as in நடககிறென (naṭakkir̯ēn)
{16} [that becomes] நடவென (naṭavēṇ) I will not walk,
{17} from பறக்கிறென (parakkirēn) I fly becomes பற
{18} {வെன} (paravēn) I will not flv.
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<sup>&</sup>lt;sup>56</sup> In Old Tamil, the negation was signalled by zero when followed by personal suffixes beginning with vowels. Hence, "- $\varnothing$ - and - $\bar{a}$ - functioned as negative allomorphs in non-past conjugation in complementary environment, - $\varnothing$ - before personal suffixes beginning with vowel and - $\bar{a}$ - before a consonant or zero" (Krishnamurti 2003: 349). The paradigm provided by Costa displays the  $\varnothing$  morph. Therefore, this paradigm can be considered as the relic of the archaic tenseless Old Tamil negative which later also continued in the Modern Tamil (Schiffman 1999: 149).

{19} Singular hon	orific
{20} விசுவசியொம (vicuvāciyōm)	my mercy will not believe
{21} விசுவசியீ{ர்ர்} (vicuvāciyīr)	your mercy will not believe
{22} விசுவசியா{ர்ர்} (vicuvāciyār)	his mercy will not believe
{23}	or his mercy did not usually believe
{24} always having the negation of	the
{25} habitual present.~.~.~.~.~.	
<b>Imperative Absolute</b>	2
{27} Singular	
{28}1. ഖിசுவசீ (sic) (vicuvāci).	Believe (you)
(vicuvācipp	bay aka) /
{30} 3. விசுவசியும (vicuvāciyum) <sup>58</sup>	believe (Your mercy)
{31} 4. விசுவசிபபீராக (vicuvācupp	īr āka) <sup>59</sup>
R	
$\{1\}$ விசுவசிகக $^{60}$ (vicuvācikka)	believe (your mercy) 5.
{2} விசுவசிககடடு <sup>61</sup> (vicuvācikkaṭṭɪ	a) believe (he) 6.
{3} Plural	
{4} விசுவசிபபொம <sup>62</sup> (vicuvācippōi	n) let us believe, we will believe 7.

According to Andronov (1989: 177-178) in Literary Tamil the imperative singular is also denoted by the suffix  $-\bar{a}y$  added to the primary stem of the verb. However, in this example the suffix  $-\bar{a}y$  is not added to the verb stem but rather, as Costa explains later, to the future tense marker. Furthermore, the verb form is followed by  $\bar{a}ka$ , the infinitive of the verb  $\bar{a}ku$ -tal 'to become, to be', representative of the optative form used after the finite verb and also typical of the Old Tamil (Krishnamurti 2003: 361). A better translation for this form would be: be you, the one

who will believe.

(10)

<sup>60</sup> This form is formally identical to the infinitive of the verb stem *vicuvāci* which, if used as predicate of a simple clause can express the optative mood. However, I would also be inclined to reflect on the possibility of considering it as the verb stem followed by the optative suffix *-ka*. Indeed, its translation would fit with the general meaning according to which Costa is grouping all the verbal forms under the category of *Imperative absolute*.

<sup>&</sup>lt;sup>58</sup> This form can be either the adjectival future participle, the habitual future, or the optative.

<sup>&</sup>lt;sup>59</sup> Cf. footnote 57.

<sup>61</sup> The form *kaṭṭu* attached to the verb base could be taken as the துணை வினை (tuṇai viṇai, auxiliary verb) used "to indicate that the action expressed by the main verb will be carried out forcefully and with determination" (Cre-A:), however one would have expected to have it after a வினையெச்சம் (viṇaiyeccam, verbal participle) rather than a verb base. Therefore, I am inclined to intepret this form as an infinitive followed by the reduced form -tṭu of the verb oṭṭu-tal 'agree'. As seen later, it may be followed by the inflectional suffix -um as described in Paramasivam (1979: 129) and also in Lehmann (1989: 214-215). This form, typical of the very Literary Tamil, expresses the modalities of (i) the hortative or optative, or (ii) desideration (Lehmann 1989: 215). Schiffman (1999: 78) and Andronov (1989: 182) segment this modal auxliary verb differently: as -aṭṭum 'let, may' rather than -ṭṭum.

<sup>62</sup> This is the first-person plural. In Tamil it also has an exhortative value.

- (5) விசுவசியுங்கொள<sup>63</sup> (vicuvāciyuṅkoļ) *believe (you (plu))* 8.
- {6} விசுவசிக்கட்டு (vicuvācikkattu) ......Believe (they)9.
- {7} விசுவசிககககடவாரகள<sup>64</sup> (vicuvācikka.k kaṭavārkaļ)
- {8} The first figure is formed from the
- {9} present by removing cren or gren,
- {10} as from பொறுக்கிறென<sup>65</sup> (porukkirēn) *I wait*
- {11} பொறு (poru) wait {from} வாசிக்கிறெ
- {12} ன (vācikkirēn) I read, வாசி (vāci) read. The 2nd
- {13} figure is formed from the 2<sup>nd</sup> person of the future
- {14} with ஆக (āka) infinite of the verb ஆ
- {15} கிறென (ākiṛēṇ),<sup>66</sup> as in நினைபபாயாக<sup>67</sup> (niṇaippāy āka)
- {16} remember வருவாயாக<sup>68</sup> (varuvāy āka) come, etc.
- {17} The  $3^{rd}$  as the first adding  $\mu \omega$  (y-um)<sup>69</sup> as in
- {18} இரும (irum)<sup>70</sup> sit your mercy வாசியும (vāciyum)
- {19} read your mercy. The 4th as the second
- {20} taking the honorific person. The 5<sup>th</sup>6<sup>th</sup>
- {21} is the infinite absolute<sup>71</sup> with the imperative
- {22} ஓட்டு (oṭṭu) from the verb ஓட்டுகிற
- $\{23\}$  gy (ottukiratu) (which is) pronounced as if the  $\acute{o}$
- {24} ஓ is lost<sup>72</sup> as in வர்ட்டு (varaṭṭu) come பொ
- (25) கட்டு (pōkattu) go. The 6th 7th is the first person
- {26} of the future affirmative (in the) plural,
- {27} as in பொவொம (pōvōm) let us go. ஒடு

6

<sup>&</sup>lt;sup>63</sup> See footnote 17.

<sup>&</sup>lt;sup>64</sup> The verb from is *kaṭavatu*, an auxiliary of obligatory mode attested from the Middle Tamil (inscriptional AD 900-1050, cf. Krishnamurti 2003: 375). It is described in Beschi (1738 [1728]: 101, § III, par. 114; Mahon 1848: 83, Section III, par. 114) in the chapter devoted to syntax encompassed under the label *Optative*. Indeed, this verb form has grammaticalized into an optative form 'let that be so' in Modern Tamil (cf. Cre-A: 2020: 308). (cf. footnote 74 for further details and another description in previous Cre-A: 1992).

<sup>&</sup>lt;sup>65</sup> In the previous occurrence of this verb form, Costa gives the meaning as 'to forgive', here it means 'to wait'. These two meanings are also found in Proença's dictionary (GL1, f. M-34-266, L, lines 11-14).

<sup>&</sup>lt;sup>66</sup> Costa gives the optative mood here. See footnote 57.

<sup>&</sup>lt;sup>67</sup> A more correct translation would be: be you, the one who will think.

<sup>&</sup>lt;sup>68</sup> A more correct translation would be: be you, the one who will come.

<sup>&</sup>lt;sup>69</sup> Costa is considering here the exhortative function of the suffix –*um*.

<sup>&</sup>lt;sup>70</sup> In Costa, as well as in Proença's dictionary (GL1, f. MS-34-133, R, lines 10-11), the primary meaning for *iru* is *estar assentado* 'to be seated', while the secondary meaning that Proença gives is *estar* 'to be'.

<sup>&</sup>lt;sup>71</sup> On this category see footnotes 179 and 181 in *Part 3*.

<sup>&</sup>lt;sup>72</sup> In Winslow (1862: 198) *ottu* is a verb form meaning 'to be suitable or appropriate'.

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\{28\} வொம (ōtuvōm) let us run. The 7^{th} 8<sup>th</sup> (sic)<sup>73</sup> is the 3<sup>rd</sup>
{29} adding a short கொள (kol)
{30} to make the plural. The 8<sup>th</sup> is the
(31) infinite absolute of the verb கடவது (katavatu)<sup>74</sup>
[f. M-34-22]
{1} a defective [verb] that is used only to make
\{2\} similar imperatives. \sim.\sim.
                        Permissive Imperative<sup>75</sup>
{3}
{4} விசுவசிக்கட்டு (vicuvācikkattu)<sup>76</sup> let vou, he, she
                                         it helieve
{5}
(6) விசுவசிக்கட்டும் (vicuvācikkaṭṭum)<sup>77</sup> let your mercy believe.
{7} விசுவசிககட்ட (vicuvācikkatta)
{8} விசுவசிக்கட்டுங்கொள் (vicuvācikkattunkol) let
                                                 you others believe.
{10} All are formed from the infinite
{11} absolute with the imperative forms of the verb
{12} ஓட்டுகிறது (ottukiratu) according to number,
{13} or the honorific mode of speaking.
{14-15}
                        Prohibitive Imperative
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73

<sup>&</sup>lt;sup>73</sup> It should have been the 9<sup>th</sup> which is equivalent to the 6<sup>th</sup> form.

<sup>&</sup>lt;sup>74</sup> katavatu a form already introduced in footnote 64. It is recorded in Winslow (1862), Fabricius (1972 [1770]) as well as in Cre-A: (1992) where it is described as a defective verb expressing duty as well as desire or the optative. As already emphasized in discussing the imperfect and pluperfect, here also, Costa is applying the same strategy. Therefore, the latinate category which he needs to describe is the loci where different Tamil costructions are 'reduced'. The main criteria guiding Costa while extending the verb mood taxonomy is not only morphological but also semantic. Indeed, if one observes the total form included under the category of the imperative, one may notice how this mood is the loci where Costa includes not only the proper Tamil imperative, but also other forms such as defective, interrogative, auxiliaries, optative (see below in the text), etc. as representative of "a continuum along which the degree of the intensity in the 'command strength' expressed by the imperative of the verb vicuvāci followed by an 'x element' varies' (Muru 2021a: 248). For a detailed discussion on the extension of the Imperative mood in Costa see Muru (2021a: 241-248).

<sup>&</sup>lt;sup>75</sup> The label *permissive* is typically Alvaresian. Indeed, as I suggested in Muru (2020b) and I discuss in the *Conclusion* (cf. *Part 4*), Emmanuel Álvares' abridged grammar (1573) should be considered as the best candidate for being the model of reference that Costa followed while composing his Tamil grammar.

<sup>&</sup>lt;sup>76</sup> Cf. footnote 61.

<sup>&</sup>lt;sup>77</sup> -ttum expresses permission and optative in the (Standard) Common Tamil (see Asher 1985: 166 and 170 and Schiffman 1999: 78).

- {16} 1. விசுவசியாதெ<sup>78</sup> (vicuvāciyātē)
- {17} 2. விசுவசியாமல<sup>79</sup> (vicuvāciyāmal) do not believe (you)
- {18} 3. விசுவசிககவெணடாம80 (vicuvācikka vēṇṭām)
- {19} விசுவசியாதெயும்<sup>81</sup> (vicuvāciyāteyum) do not believe your mercy
- $\{20\}$  விசுவசியாதெயுமபிள்ளாய $^{82}$  (vicuvāciyāteyum piḷḷāy)
- {21} do not believe your mercy among equals
- {22} விசுவசியாதெயுங்கொள் (vicuvāciyāteyuṅkoļ)
- {23} do not believe you others
- {24} நாங்களவிசுவசிக்கத்தெவை
- (25) ചിയയെ (nāṅkaļ vicuvācikka.t tēvai.y<sup>83</sup> illai) let us not believe.
- {26} This serves for the remaining numbers and persons according to
- {27} the preceding pronoun, as in
- {28} விசுயசிக்கத்தெவையல்லை (vicuvācikka.t tēvai.y illai) do not
- {29} believe (you). It is formed from the infinite
- {30} absolute with தெவையிலலை (tēvai.y illai), as in அவள
- {31} பொகததெவையிலலை (avaļ pōka.t tēvai.y illai)<sup>84</sup> do not go (she).

{1} The first figure above is formed from the neutral person

- {2} of the negative future by changing {the 2 (u) to}
- (3) a எ (e), as in நடவாது (naṭavātu) {{that becomes}} நடவாதெ (natavātē)<sup>85</sup>
- {4} do not walk (you) [plural]. The 2<sup>nd</sup> in the same way
- $\{5\}$  by changing the து (tu) to a மல (mal), as in நடவாது (naṭavātu) $^{86}$

224

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<sup>&</sup>lt;sup>78</sup> This form is the negative singular imperative formed by the verb stem + the negative allomorph  $-\bar{a}t$  + euphonic suffix  $\bar{e}$ . For details on Tamil clitics see Arokianathan (1981).

<sup>&</sup>lt;sup>79</sup> This form is a negative *vinaiyeccam* (*verbal participle*, see footnote 185).

<sup>80</sup> This form is derived from the infinitive followed by the nonfinite verb வேண்டாம் (vēṇṭām) in the negative form. This kind of verb is already attested in Old Tamil – even though not clearly described in the *Tolkāppiyam* (Krishmanurti 2003: 376-377), and it is one of the modal auxiliaries which do not change the valency of the main verb. In fact, vēṇṭam is an auxiliary with defective morphology and expresses the negative obligation of 'not needed' (cf. Asher 1985: 167).

<sup>&</sup>lt;sup>81</sup> This form is the negative singular imperative. The same form also occurs as negative *peyareccam* followed by the clitic *-um*.

<sup>&</sup>lt;sup>82</sup> Literally this example should be translated as *Oh boy! May you not believe!* Where the noun pillai ending in the dipthong form of the vocative in  $-\bar{a}y$  and it is followed by the negative form.

<sup>&</sup>lt;sup>83</sup> *tēvai* in Proença's dictionary is translated as 'necessity' (GL1, f. M-34-369, R, lines 29-31), the same meaning is also found in DED 3469. If literally translated, this example would be: *our need of believing is not*.

<sup>&</sup>lt;sup>84</sup> Literally the translation of this example is: her need of going is not.

<sup>&</sup>lt;sup>85</sup> Again, the emphatic particle  $-\bar{e}$  is used for topicalization.

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{6} {{that}} becomes நடவாமல (naṭavāmal) and பணணு
(7) கிறது (paṇṇukiratu) {{that}} becomes பணணாமல் (pannāmal) do not
{8} do [plural]. The 3<sup>rd</sup> {{figure is formed}} from the infinite
(9) absolute with வெணடாம (vēntām) as in செயய
(10) வெணடாம (ceyya vēṇṭām) do not do you, etc. This
{11} serves for plural, singular
{12} ordinary honorific.
{13}
                     Imperative with plea
{14}
                        or familiarity
{15} This mode consists of nothing more than
\{16\} adding a என (ēn)^{87} to any
{17} of the modes aforementioned
{18} e.g. விசுவசி,என? (vicuvāci ēn̪?) becoming a
{19} more urbane and familiar mode and as someone who
{20} pleas, and does not command. It is also said
{21} விசுவசிக்கவெண்டாமொ (vicuvācikka vēṇṭāmō)88 or
{22} விசுவசிககததெவையிலலை
{23} ωπ? (vicuvācikkat* tēvai.y-illai.y-ō), 89 all interrogatives.
{24} Others say விசுவசியுங்காணும் (vicuvāci.y-u<del>n</del>் kāṇ-um)<sup>90</sup>
{25} from the imperative honorific and
{26} also from the imperative, also honorific,
{27} of the verb காணகிறது (kānkiratu) to see.
              Optative mode<sup>91</sup> [Optative mood]
{28}
{29} Properly speaking, this mode does not
{30} exist in this language, but can be made up for
{31} by the following modes. 92 1st by
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<sup>86</sup> Here Costa suggests that the negative vinaiveccam is formed by suffixing -mal to the negative form of the verbal noun ending with the negative allomorph - $\bar{a}$  that is the same segmentation given in Lehmann (1989: 73).

 $<sup>^{87}</sup>$   $\bar{e}p$  is the interrogative why. In modern Tamil when this interrogative is suffixed to an imperative form the command or request expressed by the imperative is changed into a suggestion. Indeed, Costa places it under an *Imperative* labelled as with plea or familiarity.

<sup>&</sup>lt;sup>88</sup> The construction proposed here by Costa is the infinitive of the verb 'to believe' followed by the negative modal defective  $v\bar{e}nt\bar{a}m$  (also found below, cf. footnote 96) to which the interrogative dubitative particle  $-\bar{o}$  is added.

<sup>&</sup>lt;sup>89</sup> The literal translation being: it isn't the desire of believing, is it?

<sup>&</sup>lt;sup>90</sup> Here there is the conjunction *-um* which is added to both the imperative forms: *believe and see!* 

<sup>&</sup>lt;sup>91</sup> In Lily's (c.1468 - c.1523) grammar, rather than *mood* one finds *mode*.

<sup>&</sup>lt;sup>92</sup> Costa here fails to identify the optative in Tamil but rather he provides other constructions which semantically relate to the *optative*.

## [f. M-34-23]

T.

- {1} the negative future adding to it
- {2} the interjection O, (as in) நான விசுவசி
- (3) யெனொ (nāṇ vicuvāciyēṇō)<sup>93</sup> hopefully I [had] believed, or
- {4} I had not believed<sup>94</sup> நீ விசுவசியாயொ (nī vicuvāciy-āy-ō)
- {5} you had not believed.95 The 2<sup>nd</sup> with the infinite
- {6} absolute adding வെ
- $\{7\}$  ணடாமொ $^{96}$  (vēṇṭāmō) as in விசுவசி[கக]
- (8) வெணடாமொ, (vicuvācikka vēṇṭāmō) hopefully I (had) believed
- {9} or *I had not believed*. It serves for all
- {10} numbers and genders of persons in accordance with the
- {11} pronoun that precedes it. To these modes
- {12} we can place the interjection before
- $\{13\}$  அயயொ (ayyō)<sup>97</sup> which means *ay:iò* as in
- {14} அயயொநானவிசுவசியெ
- {15} னெர<sup>98</sup> (ayyō nāṇ vicuvāciyēṇ-ō) Alas! I had believed. அய[யொ]
- {16} நீவிசுவசிககவெணடாமொ (ayyō nī vicuvācikka vēṇṭām-ō).99
- {17} Alas! May you not believe, 3rd by adding
- {18} to these same infinites the word
- {19} கடவது (kaṭavatu)<sup>100</sup> or கடவதாக101 (kaṭavat<sup>#</sup> āka), as in நா
- {20} னவிசுவசிககககடவது (nāṇ vicuvācikka.k kaṭavatu)
- {21} or கடவதாக (kaṭavatʰāka)102 may it please God, that I believe. 103
- {22} The same in cursing
- {23} சாகக்கடவாய் (cākka.k kaṭavāy) may it please God
- {24} that you die. Also in imploring
- {25} someone badly or sometimes well,

<sup>&</sup>lt;sup>93</sup> The given form is the negative Old Tamil form followed by the dubitative marker  $\bar{o}$ .

<sup>&</sup>lt;sup>94</sup> The correct translation would be: *I will not believe*, will *I? or whether I will believe*.

<sup>95</sup> The correct translation would be: you will not believe, will you?

<sup>&</sup>lt;sup>96</sup> Once again Costa gives here the negative defective *vēṇṭām* followed by the dubitative marker -ō.

<sup>&</sup>lt;sup>97</sup> This is an interjection in Tamil.

<sup>&</sup>lt;sup>98</sup> The interjection alas is followed by the construction already discussed in footnote 93.

<sup>&</sup>lt;sup>99</sup> A better translation for the last form would be: *Alas! I will not believe, will I? and Alas! You will not believe, will you?* respectively.

<sup>&</sup>lt;sup>100</sup> See footnotes 64 and 74.

<sup>&</sup>lt;sup>101</sup> The optative  $\bar{a}ka$ , already discussed in footnote 57.

 $<sup>^{102}</sup>$  *kaṭavatu* has already been discussed in footnotes 64 and 74. It is a form meaning *that should be done; duty.* It is grammaticalised into the optative form 'let that be so'. In this context it is followed by the *peyareccam* of  $\bar{a}ku$ -tal which has been grammaticalised into the optative mode.

<sup>&</sup>lt;sup>103</sup> The Portuguese gloss underlines that the imposition above the subject is external.

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{26} they say the following சாவாய (cāvāy)
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- {27} may it please God that you die நானசாவெ
- {28} мпь (nān cāvēnāka) may it please God that I die. 104
- {29} Conjunctive mode with *cum*<sup>105</sup>
- (vicuvācikka-cc-ē)
- {31} 2. விசுவசிக்கச்செய்தெ<sup>107</sup> (vicuvācikka.c ceyat-ē)

- {1} 3. விசுவசிககையிலெ<sup>108</sup> (vicuvācikkai.y-il-ē)
- {2} 4. விசுவசிக்கிறபொது<sup>109</sup> (vicuvācikki<u>r</u>a pōtu)
- {3} 5. விசுவசிக்கிறபொழுது<sup>110</sup> (vicuvācikki<u>r</u>a po<u>l</u>utu)
- $\{4\}$  6. விசுவசிக்குமிட $\{$ தத $\}$ ல $^{111}$  (vicuvācikkum-iṭatt-il)
- (vicuvācikkum pōtu)
- (6) 8. விசுவசித்தபொது<sup>113</sup> (vicuvācitta pōtu) or பொழுது (po<u>l</u>utu)
- {7} when I believe, believed, etc. Or believing
- {8} [I, you, he], they [masc. and fem.], etc, according
- {9} to the pronoun. The last is only for
- {10} the preterit *I believed, he believed, they will believe* etc.

 $<sup>^{104}</sup>$  The verb forms between lines 22-28 are all in the future tense formed with the suffix -v-.

<sup>105</sup> Here, Costa starts his taxonomy of the paradigm of what he defines as the Tamil *conjunctive* [subjunctive]. He makes use of the Latin subordinate conjunctions for labelling different kinds of this mood. He also uses other categories which directly translate the meaning of the linguistic Tamil item under focus. The first conjunctive is labelled using the *narrative cum* of the Latin language whose value is causal-temporal. Since in Latin this is followed by the subjunctive it is defined in this way in his *Arte*. However, this paragraph includes both verbal nouns, and adjectival participles of Tamil as well as noun and verb forms followed by postpositions or adverbs. The translation of the Latin construction in Portuguese, as well as in Italian, would correspond to the use of the gerundive construction with a temporal (*poludu* or *pōdu* or *ittile* - although the latter refers to location in a place) or causal (*ai* or *ce*). Furthermore, it could also be translated with 'when' (*pōdu* or *poludu*). In the whole paradigm of the subjunctive Costa uses the same strategy already observed in the Imperative. For further details see Muru (2021a: 249-256).

<sup>&</sup>lt;sup>106</sup> Infinitive form followed by the spoken variant of the past *peyareccam* of  $\bar{a}ku$ , then followed by the emphatic clitic  $\bar{e}$ .

 $<sup>^{107}</sup>$  Infinitive form followed by the வினைப்பெயர் (vinai.p peyar, verbal noun) of cey-tal 'to do' suffixed with the emphatic clitic  $\bar{e}$ .

This is the (de)verbal noun that Costa defines *verbal* formed through the suffix -kai added to the verb stem followed by the locative case and the emphatic particle  $-\bar{e}$ .

<sup>&</sup>lt;sup>109</sup> Present *peyareccam* followed by the shortened variant of the Spoken Tamil *pōtu* 'time'.

<sup>&</sup>lt;sup>110</sup> Present *peyareccam* followed by the variant of the Standard Tamil *polutu* 'time'.

<sup>111</sup> About -tti, see footnote 5.

*vicuvācikkum* can be taken as future *peyareccam* as well as 3<sup>rd</sup> singular neuter future. In this case the *peyareccam* should be considered as governing the following noun *itam* occurring in its oblique base and followed by the locative marker *-il*.

<sup>112</sup> Costa addresses here vicuvācikkum as a neuter future affirmative.

<sup>&</sup>lt;sup>113</sup> Past *pevareccam* followed by the noun *pōtu* 'time'.

- {11} These figures are formed (in the following way). The 1st
- {12} from the infinite absolute with the particle
- (13) செ (ce). The 2<sup>nd</sup> with the particle செயதெ (ceyatē)
- $\{14\}$  as in நானடிக்கச்செ (nān aṭikk[ā]ccē) beating  $I^{114}$
- {15} நீயொடசசெயாத<sup>115</sup> (nī.y ōṭa.c ceyāta) when you did not
- $\{16\}$  run. The  $3^{rd}$  is the ablative
- {17} of the verbal விசுவசிககை (vicuvācikkai) the belief
- {18} as in நீங்களிருக்கையிலெ (nīṅkaḷ irukkaiyilē) when
- {19} you (plural) were. The 4th
- {20} and the 5<sup>th</sup> from the adjectival
- {21} participle of the present with பொது (pōtu) or பொ
- {22} ழுது (polutu). As in நீரவருகிறபொது (nīr varukira pōtu)<sup>116</sup> coming your mercy
- {23} or when your mercy came அ
- {24} வளதிருமபுகிறபொது (avaļ tirumpukira pōtu)<sup>117</sup> when
- {25} she returns, etc. The 7<sup>th</sup> from the future
- {26} affirmative neutral with the same
- {27} particles பொது (pōtu) or பொழு
- {28} து (polutu). The 6th with இடத்தில் (itattil)118 as in ஆ
- {29} ளுமபொழுது (ālum polutu) அழுமபொது (alum pōtu)<sup>119</sup>
- {30} when I, you etc. ruled. அழ
- (31) மபொழுது (alum polutu) when I, you etc. cried. 120

# [f. M-34-24]

L

 $\{1\}$  The  $8^{th}$   $\{\{figure\ is\}\}$  from the adjectival participle of the

<sup>&</sup>lt;sup>114</sup> According to MTL *aţi-ttal* is a transitive verb used with the meaning of 'to beat' in the spoken form of the language. The English glosses has the subject-verb order inverted in order to be coherent with the Portuguese gloss in the original manuscript.

<sup>115</sup> Infinitive of *ōtu-tal* 'to run'.

<sup>&</sup>lt;sup>116</sup> Present *peyareccam*. The literal translation of this example would be: *the time in which you (hon) came*.

Another example of subordinate where the shortened variant pōtu 'time' follows the present *peyareccam* of the verb *tirumpu-tal* 'to turn'.

<sup>&</sup>lt;sup>118</sup> Bound postposition derived from the grammaticalization of the word *iţam* 'space' followed by the locative case *il*. It is the locative case used for [+human].

<sup>&</sup>lt;sup>119</sup> Here Costa is confused by the similarities between the two verbs. Indeed he considers both  $\bar{a}lum\ p\bar{o}\underline{l}utu$  and  $\underline{a}\underline{l}um\ p\bar{o}tu$  as the verb 'to rule', even though in the following line he translates alu-tal as 'to cry, to weep'.

<sup>&</sup>lt;sup>120</sup> Considering the translation given by Costa for which this verbal form is valid for all the pronouns, one should consider *alum* as the future *peyareccam* of the verb *alu-tal* 'to cry, to weep'.

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(2) Preterit with the same பொது (pōtu)
{3} or பொழுது (polutu) as in நீகொபிசச
(4) பொது<sup>121</sup> (nī kōpicca pōtu) when you got angry
{5} அவளபெசினபொழுது<sup>122</sup> (avaļ pēci<u>n</u>a po<u>l</u>utu)
{6} when she spoke.
              Negative of the preceded modes
{7}
{8} விசுவசியாகசெ
                              (vicuvāciyāta [āc]cē) when I, you,
                              (vicuvāciyāta ceyat<sup>u</sup>ē) not believe
{9} விசுவசியாதசெயதெ
{10} விசுவசியாதபொது
                              (vicuvāciyāta pōtu) or not believing I. [or]
{11} விசுவசியாதபொழுது<sup>123</sup> (vicuvāciyāta polutu) he does not believe
{12} for all tenses,
{13} numbers and persons.
{14} It is formed from the adjectival participle
{15} of the negative future with the particles
{16} stated above for the affirmatives, as in
{17} அறியாதசெ (ariyāta[āc]cē) not knowing I, or நீ
{18} நினையாதபொது (nī niṇaiyāta pōtu), when you do not remember
       about us.
{19}
              Conjunctive dis que [one says that/they say that]<sup>124</sup>
{20}
{21} விசுவசிக்கிறெனாம் (vicuvācikkirēn-ām) he says or they say
{22}
                                             that I believe
{23} விசுவசிக்கிறாயாம் (vicuvācikkirāy-ām) he says or they say
{24}
                                             that you believe etc.
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 $k\bar{o}picca$  'which becomes angry, indignant, offended' is the spoken variant of the past peyareccam  $k\bar{o}pitta$  of the verb  $k\bar{o}pi-ttal$ .

<sup>122</sup> pēcina 'which spoke' is the past peyareccam of the verb pēcu-tal 'to speak'.

<sup>&</sup>lt;sup>123</sup> All these forms are negative *peyareccam*, each one followed by a specific linguistic item: -ce is taken here as the reduced form of the spoken variant of *āyiṛru* which is *āccu*. In Modern Tamil when it is suffixed to a *viṇaiyeccam*, rather than a *peyareccam*, it expresses a completive meaning (see Asher 1985: 164). -ceyatu is the third netuer singular while the latter two forms are already found above and both mean *time*.

<sup>&</sup>lt;sup>124</sup> This is the second *conjunctive*. Here Costa directly uses a Portuguese gloss *diz/dizem que* which translates the Tamil form analysed in this paragraph. Indeed, Costa discusses here what is nowadays named as *reportive marker* that is "added to various constituents to indicate that the speaker does not claim responsibility for the veracity of the statement, but merely reports something. It is translated into English as 'they say' or 'apparently' or 'allegedly' or 'it seems that' or 'supposedly' etc." (Schiffman, 1999: 151). According to Lehmann (1989: 162) *-ām* is the reduced form of *ākum*, the third person neuter of the verb *āku-tal*. It occurs at the end of the sentence to show that the statement expressed by the sentence is only reported by the speaker and it is possible to indicate a certain lack of authority for the assertion (Asher 1985: 172).

The Portuguese expression *diz/dizem que* takes the present indicative but it is used in infintive or impersonal clauses.

- {25} And so on for all tenses, numbers and persons
- {26} by adding to the verb the particle
- {27} ஆம (ām).
- {28} It is formed from any person according
- {29} to the manner of speaking that they wish to use
- {30} with the neutral affirmative future of
- {31} கிறென (ākirēn) as in நீயெழுதினாயாம (nī.y elutināyām)

- {1} they say that you wrote [or in] கண
- {2} டпшпь (kaṇṭāy-ām) they say that you saw etc. [or in]
- {3} விசுவசிக்கிறதாம் (vicuvācikkirat#-ām)<sup>125</sup> they say
- {4} that I believe etc. This mode can be used
- {5} undeclined for all numbers and persons.
- {6} It is formed from the
- {7} neutral present participle with the same
- (8) ஆம (ām), as in அவன சலிககிறதாம (avan calikkirat#-ām) 126
- {9} they say that he gets annoyed, [or] நீ{ர்ர்} சகிக
- (10) கிறதாம (nīr cakikki<u>r</u>at<sup>#</sup>-ām) *they say that your mercy suffers*, <sup>127</sup> however
- {11} this mode can only be used for the present [while]
- (12) விசுவசித்ததாம<sup>128</sup> (vicuvācittat am) one says or they say that I believed.
- {13} you believed etc. can be used for all
- {14} persons and numbers of the preterit.
- {15} விசுவசிக்குமாம<sup>129</sup> (vicuvācikkum-āka) one says or they say
- {16} that your mercy has to believe or it
- {17} has to believe or usually believes. These two are formed
- {18} like the present changing the
- {19} participle into the preterit or

<sup>125</sup> Here, the same particle follows a verbal noun. For this reason, we would expect a different gloss such *they say that one believes*.

 $\bar{1}^{26}$  Once again, the reportive marker  $-\bar{a}m$  follows a verbal noun here, therefore we would have expected the gloss *they say that one gets angry*.

<sup>&</sup>lt;sup>127</sup> caki-ttal is not found in Proença's dictionary, while it is found in Fabricius (1972 [1770]: 324) and Winslow (1862: 386). In Fabricius the meaning found is the same given by Costa: to suffer while in Winslow it is 'to bear affliction with patience'. Observing later dictionaries only in CreA: the given meaning is 'to bear, tolerate, put up with'.

<sup>&</sup>lt;sup>128</sup> We should have another gloss such as they say that it believed.

<sup>&</sup>lt;sup>129</sup> Considering the translations given by Costa we can take this form both as future *peyareccam* or as a finite form in the future tense.

- {20} the future.
- {21} Negative
- {22} 1. விசுவசிககவிலலையாம<sup>130</sup> (vicuvācikka.v-illai.y-ām)
- {23} 2. விசுவ[சிக்கிறதிலலையாம<sup>131</sup> (sic!) (vicuv[āci]kkir̪atʰillai.y-ām)
- {24} one says or they say that I do not believe, etc.
- {25} 3. விசுவசித்ததில்லையாம<sup>132</sup> (vicuvācittat<sup>#</sup> illai.y-ām) one says
- {26} or they say that I did not believe, etc. It is used
- {27} for all persons and numbers
- {28} according to the pronoun. The first for all
- {29} the tenses, the second for the pronoun,
- {30} the 3<sup>rd</sup> (for) the preterit and also for all
- {31} numbers and persons. It is used for

# [f. M-34-25]

I

- {1} the following future.
- (2) 4º [வி]சுவசிக்கப்பொற்தில்லையாம<sup>133</sup> (vicuvācikka.p-pōrat illai.y-ām)
- {3} they say that I will not believe, or you will not believe, etc.
- {4} விசுவசியாதெயாம (vicuvāciyāt#-ē.y-ām)
- (5) விசுவசியாமலாம<sup>134</sup> (vicuvāciyāmal-ām), they say
- {6} or one says
- {7} that I do not believe. This is used for
- {8} for all persons, numbers and tenses according to the pronoun
- {9} that will be preceded.~.~.~.
- {10} The 1<sup>st</sup> is formed from the infinite absolute
- $\{11\}$  with இலலை (illai) with ஆ $\omega$  ( $\bar{a}$ m) as in இதுசா
- $\{12\}$  கவிலலையாம (itu cākavillai.y-ām) they say that this does not
- {13} die, the 2<sup>nd</sup> from the present participle

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 $<sup>^{130}</sup>$  This is the syntactical negation formed by the infinitive followed by the verb *il-tal* and the reportive marker  $-\bar{a}m$ .

This form is the present verbal noun followed by the verb *il-tal* and the reportive marker  $-\bar{a}m$ .

This form is the past verbal noun followed by the verb il-tal and the reportive marker  $-\bar{a}m$ .

<sup>&</sup>lt;sup>133</sup> This form is the infinitive followed by the verbal noun of the auxiliary *pō-tal*, followed by the negation *il* and the reportive marker *-ām*. "pō occurs after a main verb in the infinitive form to express (i) intention and (ii) prediction" (Lehmann 1989: 217). As already discussed in footnote 124.

<sup>&</sup>lt;sup>134</sup> The first of these forms is the negative imperative (line 4), the second is the negative *vinaiyeccam* of the verb *vicuvāci-ttal* (line 5). They are both followed by the reportive marker -ām. Costa refers to them as *prohibitive* since he addresses the previous paradigm which includes them: the *prohibitive imperative*.

- {14} with the two particles stated
- {15} as in நீ பெசுகிறதிலலையாம (nī pecukirat#-illai.y-ām) they say
- {16} that you do not speak. The 3<sup>rd</sup> [from the]
- {17} present participle with the same
- {18} particles அவ{ர்ர்}களபொன
- (19) கிலலையாம (avarkal pōnat\*-illai.y-ām) they say that they [masc.] did not
- {20} go. The 4<sup>th</sup> by adding to
- {21} the infinite absolute of the verb.
- {22} the present participle of the verb பாறது (pōratu)
- {23} with the same particles as in  $\rightarrow$
- {24} வள[வா]ஙகபபொறதிலலையாம (avaļ vaṅga.p-pōr̪at-illai.y-ām)
- {25} they say that he will not receive. The
- {26} other three<sup>135</sup> are prohibitives and are formed
- {27} from the imperatives with μω (ām).
- {28} Another mode of speaking [expressing] saving that
- {29} is formed from the verb என்கிறது<sup>136</sup> (enkiratu) that
- {30} means to say, so that we can
- {31} conjugate the persons of one or another

{1} verb without any difficulty and according to the

- {2} manner of speaking that I wish to use as in விசவசிக்கி
- {3} றெனெனகிறான<sup>137</sup> (vicuvācikkirēn ēnkirān) he says that I believe [or]
- [4] விசுவசிக்கிறாயென்கிறாள<sup>138</sup> (vicuvācikkirāy enkirāl) she says
- {5} that you believe etc. Also, the same manner of speaking
- {6} is formed by putting beside the letter
- {7} everything விசுவசிக்கிறெனென்று
- (8) சொல்லுகிற (ர்ர்) கள<sup>139</sup> (vicuvācikkirēn enru collukirārkal) *they say*

<sup>135</sup> It is not clear why three and not two since the remaining forms are the negative imperative and the negative vinaiveccam.

<sup>&</sup>lt;sup>136</sup> This form is the verbal noun of the verb *en(nu)-tal* 'to say' which is used as a quotative particle for reporting uttered speech (by someone else). See below footnote 139.

<sup>&</sup>lt;sup>137</sup> In these examples one finds the finite verbal forms of the verb 'to say' (en) which follows the tensed conjugated verb for PNG 'to believe' (vicuvāci) suggesting that this was originally a complex construction, and this example is part of it.

<sup>&</sup>lt;sup>138</sup> Cf. footnote 137 and 139.

In this example the  $vinaiveccam\ engr u$  of the verb eng (nu)-tal functions as quotative marker. Indeed, it works as a complementizer before the verbal utterance collukirārkal. In Spoken Tamil the corresponding form for enru is -nnu and it may be used as a quotative marker. The reason why it is used depends on the fact that there is not a clear cut distinction in Tamil between direct and

### that

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{9} I believe according to the manner of speaking I
{10} wish to speak.
               Conditional Conjunctive
{11}
{12}
{13} 1. நான விசுவசிததெனானால<sup>141</sup> (nāṇ vicuvācittēn ānāl)
{14} if I believe, believed, or if I believe;
{15} நீ விசுவசிததாயானால (nī vicuvācittāy ānal)
{16} If you believe. And so forth by adding
{17} to the preterit tense — because they do not use the present,
{18} although they speak in the present —
{19} the particle
{20} ஆனால (ānāl).
{21} 2. நான விசுவசித்தால<sup>142</sup> (nān vicuvācittāl) if I believe
{22} நீ விசுவசித்தால் (nī vicuvācittāl) if you believe,
{23} and so forth undeclined in all
{24} the persons and numbers according to the pronoun
{25} that precedes it.
{26} 3. விசுவசித்தானால<sup>143</sup> (vicuvācitt<sup>#</sup>ānal), if I believe
{27} விசுவசித்ததெயானால<sup>144</sup> (vicvuvācittat<sup>#</sup>ē.y āṇāl) you, etc
{28} It is also indeclinable for
{29} all tenses, numbers and persons according
{30} to the pronoun that precedes it
{31} விசுவசித்ததெயுண்டானால<sup>145</sup> (vicuvācittat<del>"</del>ē.y undānāl)
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indirect speech (see Asher 1985: 1-3 and 182-183; also Schiffman 1999: 151-152; Lehmann 1989: 373-375). Therefore, the use of the quotative -emu/-nnu is the main device for reporting speech. If in Modern Spoken Tamil today the status of en as a full verb is in doubt, the previous two examples that Costa provides show how this status still existed at his time while the example under analysis here displays the grammaticalization of the verb form: it follows the reported speech and it is followed by a verba dicendi in the matrix sentence.

<sup>140</sup> The third conjunctive takes the Latin conditional subordinate conjunction *si*.

<sup>141</sup> The form  $\bar{a}n\bar{a}l$  'but, however, therefore', is derived from the verb  $\bar{a}ku$ -tal 'become' in the past tense followed by the conditional suffix  $-\bar{a}l$ . This is one of the verb forms that has been syntactically reanalysed in Modern Tamil as a verbal connective (Lehmann 1989: 138-139). It also functions as a coordinating conjunction. Hence, the example provided by Costa would be better translated as: *I believed, however*; you believed, however. See also footnote 147.

<sup>142</sup> This form is the Tamil conditional formed with the verb in the past tense followed by the suffix  $-\bar{a}l$  (cf. Asher 1985: 44-46).

<sup>143</sup> This form is the *vinaiveccam* followed by *-ānal*.

<sup>144</sup> This form is the verbal noun followed by the emphatic particle  $-\bar{e}$  and  $-\bar{a}nal$ .

<sup>145</sup> This form is the verbal noun *the belief* followed by the conditional form of the verb *ul-tal* 'to exist' literally translated as *if the belief exists*.

# [f. M-34-26]

L

- {1} விசுவசிதததெயுணடானாக
- {2} ສກໜ<sup>146</sup> (vicuvācittat<sup>н</sup>ē.y uṇḍāṇ ākkāl) *if I, you etc. believe* also
- {3} indeclinable for all numbers and persons
- {4} according to the pronoun.
- {5} The 1st is formed from the preterit according
- {6} to the person and number required by the manner of speaking
- {7} with ஆனால (ānāl) as in தபபினாரகளா
- (8) னால (tappinarkaļ ānāl) if they escaped. Instead of
- (9) ஆனால (ānāl) the following particles
- {10} can also be added ஆனா
- $\{11\}$  ககால ( $\bar{a}$ nākkāl) ஆகில ( $\bar{a}$ kil) எனகில ( $\bar{e}$ nkil) $^{147}$  என
- {12} றால<sup>148</sup> (enrāl) of which ஆனால<sup>149</sup> (ānāl) அனாககால (ānakkāl)
- {13} are the most commonly used. The 2<sup>nd</sup> is formed
- {14} from the preterit changing the என (en) into
- {15} ஆல (āl) also from பொனென (pōṇēṇ) becomes
- {16} பொனால (pōṇāl) if he goes நீ பொககடிச
- {17} это 150 (pōkkaṭiccāl) if you lose. The 3<sup>rd</sup> is formed
- {18} from the neutral participle of the preterit either
- {19} without change or changing the **(u)**

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<sup>146</sup> This example is part of a more complex sentence where the past verbal noun of the verb 'to believe' is followed by the 3<sup>rd</sup> singular masculine form of the verb *ul-tal* 'to exist' (*untān*). Therefore, it is followed by the verb *āku-tal* suffixed with *kkāl* which Fabricius (1972 [1770]) and Winslow (1862) recognise to be a வினைச்ச விகுதி (viṇai vikuti) which is an ending of the verbal participle meaning 'if provided, while, when'.

<sup>147</sup> The forms ending in -il are described as conditional if in Beschi (1738 [1728]: 102-104, § III, par. 115-118; Mahon 1848: 85-86, Section III, par. 115-118). āṇal and ākil "from the verb ākiṛatu, if it be not joined to another verb, signifies, if it be [...] But if it is put after the word of another verb, it signifies simply, if" (Beschi 1738 [1728]: 104, § III, par. 117; Mahon 1848: 86, Section III, par. 117). According to Krishnamurti (2003: 335) the conditional form in Old Tamil adds -in to the bare stem of weak verbs, and to the non-past stem in -kk-/-pp- of the strong verbs, while the concessive is formed by adding the conjunctive particle -um. Only later, the Tamil conditional is obtained by adding -ēl/-āl to the past stem. Apart from these morphs, Wilden also (2018: 139) registers, for the Cankam Tamil, constructions such as verbal root + -il/-ēl and finite verb + ākil, plus other forms exclusively used in embedding. Furthermore, the suffixes -il/-kil are also attested for the conditional in Old Malayalam (Krishnamurti 2003: 335). Even if most of the forms listed here have not survived in Modern Tamil at least a couple of them are in direct continuity with the Old Tamil, like ākil and āṇāl. The latter already discussed in footnote 141, the former found from the bakhti literature onwards attached to a finite for embedding (cf. Wilden 2018: 138-139).

The past tense of the verb  $e\underline{n}(\underline{n}u)$ -tal 'to say' inflected in the conditional mood.

The past of  $\bar{a}ku$ -tal followed by the conditional marker  $-\bar{a}l$ .

<sup>&</sup>lt;sup>150</sup> This is the spoken form of the past tense of the verb  $p\bar{o}kkati$ -ttal 'to lose'.

- (20) into எ (e); and instead of அனால (anāl), the particles
- {21} stated can be used அனாக:
- {22} கால (aṇakkāl), is also common.
- {23} (For) the 4<sup>th</sup> mode after having changed the 2 (u)
- (24) into எ (e), as above, add உணடா:
- {25} னால (uṇṭāṇāl) or உணடானாககால (uṇṭāṇākkāl).
- {26} Negative
- (27) விசுவசியாதெயிருந்தால<sup>151</sup> (vicuvāciyātē.y iruntāl)
- $\{28\}$  விசுவசியாதிருநதால<sup>152</sup> (vicuvāciyāt# iruntāl)
- $\{29\}$  விசுவசியாதெபொனால $^{153}$  (vicuvāciyāte pōnāl) If I, you,
- {30} etc. do not believe, etc. are indeclinable modes
- {31} for all numbers and persons, the 1st mode

- {1} without synaloepha and the 2<sup>nd</sup> with it.
- {2} விசுவசியாமலிருந[தால]<sup>154</sup> (vicuvāciyāmal iruntāl)
- {3} If I, you etc. do not believe also for all
- {4} persons, numbers.
- {5} The negative is formed from the
- (iruntāl),
- {7} conditional conjunctive of the verb இரு
- (8) ககிறது (irukkir̪atu) to be with பொனால (pōn̪āl)
- (9) conditional of the verb பொறது (pōratu) to go
- {10} also வார்தெபொனால (vārāte pōnāl) i.e. வார்திருந
- [11] தால (vārat\*-iruntāl) if one does not come.
- {12} The negative of this mode is also formed
- {13} by placing after the preterit neutral participle
- {14} the negative (verb) இல
- {15} ຄວນ (illai) and after any of the
- $\{16\}$  particles stated ஆனால ( $\bar{a}n\bar{a}l$ ) etc. as in the
- {17} formation of the first figure as in விசுவ

<sup>151</sup> The negative imperative (*vicuvāciyātē*) followed by the conditional form of the verb *iru-ttal*. The literal translation of the form given by Costa is: *if it is that, do not believe!* 

<sup>&</sup>lt;sup>152</sup> This form has synaloepha so it should be considered as a negative *vinaiyeccam* followed by the conditional of the verb *iru-ttal*. In fact, this is also confirmed by Costa who underlines that the negative is formed by the prohibitive imperative that we have seen to correspond to the negative Tamil imperative and to the negative *vinaiyeccam*.

The negative imperative followed by the conditional of the verb  $p\bar{o}(ku)$ -tal.

<sup>&</sup>lt;sup>154</sup> Once again Costa provides the negative *vinaiyeccam* followed by the conditional for the verb *iru-ttal*.

- {18} சிதததிலலையாகில (vicuvācittat\* illai.y ākil) விசுவசித்த
- {19} திலலையானால (vicuvāciyāttat# illai.y āṇāl) விசுவசித்ததி
- $\{20\}$  മതെயെങ്ങെ $^{155}$  (vicuvācittat $^{*}$  illai.y-e $\underline{n}$ -ākil) if I do not believe, if
- {21} you do not believe, etc. for all
- {22} numbers persons and tenses, according to the
- {23} noun that precedes the verb,
- {24} also they say விசுவசியாவி[டடா]ல<sup>156</sup> (vicuvāciyāviṭṭāl)
- {25} if one does not believe for all persons and numbers,
- {26} formed from the negative adjective
- (27) விசுவசியா (vicuvāciyā) thing that does not believe with
- {28} the conditional of விடுகிறது (viṭukiratu), also
- {29} காணாவிடடால (kāṇā viṭṭāl) if one does not see
- (30) பொகவிடடால (pōkā viṭṭāl) if one does not go
- (31) செய்யாவிட்டால் (ceyyā viţṭāl) if one does not do.

### [f. M-34-27]

L

# {1} Conjunctive quamvis<sup>157</sup>

- {2} நான விசுவசிததாலும் (nān vicuvācittālum) given
- {3} that I believe
- {4} நீய விசுவசிததாலும<sup>158</sup> (nīya vicuvācittālum) *even if you*
- {5} believe etc. for all tenses, numbers and persons.
- {6} (These are) indeclinable.
- {7} It is formed from the 2<sup>nd</sup> conditional conjunctive
- {8} stated above adding to it

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<sup>&</sup>lt;sup>155</sup> The forms in 18-20 are past verbal nouns followed by the negative *illai* and the conditional  $\bar{a}kil$ ,  $\bar{a}n\bar{a}l$ , and  $en\bar{a}kil$  respectively that Costa glosses as *if I, you, etc. do not believe*.

added to the verb stem and followed by vittal, the conditional of the auxiliary vitu (Lehmann 1989: 74). In this regard it is interesting to notice that Costa defines the verbal participle formed by adding  $-\bar{a}$  as an adjective. Indeed, as Steever (2005: 70) states, "this form is a contraction of an auxiliary verb construction in Middle Tamil, in which a now extinct negative form [ending in  $-\bar{a}$ ] combined with the conditional of vita 'leave'" [what is in the square brackets it is my addition].

The fourth conjunctive described by Costa is labelled with the Latin concessive subordinate conjunction *quamvis* which in Latin requires the subjunctive mood. Indeed, Costa describes here the concessive of Tamil which is formed by adding the clitic *-um* to the conditional in  $-\bar{a}l$  that is translated into English with "even if...", "it doesn't matter if...", "even conceding (x)...". Since in Portuguese, as well as in Latin the concessive construction would require the subjunctive mood, and in Latin it would be introduced by the particle *quamvis*, Costa decides to address this form as *Conjunctivo quamvis*. For a more detailed discussion see Muru (2021a).

<sup>&</sup>lt;sup>158</sup> These are the same forms discussed in footnote 142 and 155 followed by *-um* to form a concessive.

- $\{9\}$  உம (um) as in அவ $\{ar{ extit{rit}}\}$ களசெததாலு
- {10} ш (avarkaļ cettālum) despite the fact that they die, even if or given
- {11} that they die.
- {12} In addition, the conditionals mentioned above
- {13} take this manner of speaking by
- {14} adding the same உம (um) as in விசுவ
- {15} சிதத்தானாலும் (vicuvācittat analum) or விசுவசித்த
- (16) தெயுணடானாலும<sup>159</sup> (vicuvācittat<sup>u</sup>ē.y uṇṭāṇālum) given that one helieves
- {17} etc. (This mode of speaking<sup>160</sup> can also be made) from the gerund<sup>161</sup> of the verb also with
- {18} இருநதாலும் (iruntālum)
- {19} நீ{ர்ர்}விசுவசிசசிருநதாலு (sic)
- $\{20\}$  ω<sup>162</sup> (nīr vicuvācikkiruntālum) even if your mercy believes etc. By adding
- {21} some interrogative particle to
- {22} this mode, it takes the sense of: anyone
- {23} who, as in நான எந்தச்சத்தியம் வி
- {24} சுவசித்தாலும<sup>163</sup> (nān enta.c cattiyam vicuvācittālum) any truth
- {25} that I believe etc. according to the pronoun.
- (26) Conjunctive *sicut*<sup>164</sup>
- (27) 1. விசுவசிக்கிறாப்பொல் (vicuvācikkirā.p pōlē)
- {28} as I believe
- {29} நீவிசுவசிக்கிறாப்பொல் (nī vicuvācikkirā.p pōlē) as

The forms in lines 15 and 16 are both verbal nouns followed by  $-\bar{a}\underline{n}\bar{a}lum$  and  $-\bar{u}\underline{n}t\bar{a}lum$  respectively.

<sup>162</sup> This form, which is intended to be the *vinaiyeccam* of the verb *vicuvāci-ttal* occurs in the spoken Tamil with the past suffix *-cc-* rather than *-tt-*.

<sup>&</sup>lt;sup>160</sup> The label that Costa selects – *this mode of speaking / esta lingoagem* in Portuguese – underlines the criteria behind Costa's taxonomy of Tamil verbs which is based on the semantic of the different forms all expressing the same *mode* of *speaking* rather than on the formal criteria, therefore on the form they have or how they are formed.

<sup>&</sup>lt;sup>161</sup> *Gerund* is the label that Costa uses for referring to what the Tamil grammatical tradition defines as *vinaiveccam*. Cf. footnote 185.

 $<sup>^{163}</sup>$  When -um is added to the conditional, its interpretation depends on the tense of the main verb. Costa provides here a clause where the *conditional* + -um is a predicate containing an unspecified element in the form of an interrogative expression giving form to an indefinite concessive clause.

<sup>&</sup>lt;sup>164</sup> In this subjunctive as well as in the previous one, Costa places some Tamil forms that he needs to label but that cannot find a correct correspondence with the latinate category of the subjunctive. Therefore, as I have already emphasized in Muru (2021a), Costa is obliged to extend the Latin category by adding new subjunctives named according to the semantic value that they have, therefore he invents *the subjunctive dis que* – discussed at footnote 124 – and the *subjunctive sicut*.

- {30} you believe indeclinable for all
- {31} numbers and persons of the present.~.~.

- {1} 2. நான விசுவசிததாபபொலெ (nān vicuvācittā pōlē)
- {2} as I believed
- {3} நீ விசுவசித்தாப்பொலெ<sup>165</sup> (nī vicuvācittā polē) as
- {4} you believed indeclinable for all
- {5} persons, numbers of the preterit and the future
- {6} according to the pronoun.
- {7} 3. விசுவிக்கிறதின்படியெ<sup>166</sup> (vicuvācikkirౖat#-inౖ paṭiyē)

<sup>165</sup> Here Costa uses the infinitive pōla from the verb pōl-tal 'to seem, to resemble' followed by the emphatic particle -ē. When in the next paragraph he explains how this form is obtained, he clearly states that the first three forms are adjectival participles, in the present and past tense respectively, where the final -a has been lengthened to  $-\bar{a}$  before being suffixed by pole. Later, at the end of the paragraph he identifies the suffix -māppole. Furthermore, the same form is also described when Costa explains how to obtain adjectives in Tamil (GL1, f. m-34-not numbered, a, R, line 17-18). However, looking at the forms listed in lines 1-4 by Costa, this particle works as such only in the last two examples. Indeed, in the remaining forms, the linguistic elements which have been identified are: 1. nonfinite verb form, either a peyareccam or a verbal noun; 2. the long -ā; 3. the postposition  $p\bar{o}la$  for equative sentences. Among these three elements, what is  $-\bar{a}$ ? There are different speculations which might be made. Firstly, one could hypothise it to be the negative marker for the verb form that Costa defines as an adjectival participle, therefore peyareccam. But this would contrast with the Portuguese gloss that the missionary gives. Secondly, another possibility would be to take  $-\bar{a}$  as the interrogative particle for ves-no questions whose umarked position is at the end of the sentence usually on the finite verb. But it can also occur on any other consituent for focused *yes-no questions*. However, differently from  $-\bar{o}$ , it cannot occur on noun modifiers, thus adjectival clauses (cf. Krishnamurti 2003: 448; Lehmann 1989: 232-233; Asher 1985: 4-5; 98). Thirdly, a more reasonable interpretation would be to consider that Costa was wrong when he considered those verb from as adjectival particles. But rather they are finite verb forms in the third neuter plural, thus marked by  $-\bar{a}$  (Andronov 1989: 203). However, even this solution would not be entirely satisfactory and would create problems, since the 5th form would remain without an explanation. Finally, looking at the Modern Tamil language, one could consider that the complement  $p\bar{o}la$  embeds a kind of tensed conditional clause whose status, according to Lehmann (1989: 338), is unclear. Indeed, the complementizing verb form pola occurs as a bound form after this peculiar type of conditional form where the final -l of the conditional suffix  $-\bar{a}l$ changes into -r (ibid.) in Modern Standard Tamil, while in Spoken Tamil what precedes  $\dot{\square} \otimes ple$ [the reduced form of pola] is a aa (cf. Schiffman 1999: 183). In conclusion, it is necessary to investigate these forms further.

166 The form *paţi* is a noun meaning 'manner, mode' (DED 3851) occurring here after a verbal noun – that Costa names *infinite absolute* (cf. footnote 170) – inflected with the suffix -*in* which in the *Cankam* corpus (Wilden 2018: 33) represented the oblique case and was listed as being the fifth case in the *Tolkāppiyam*. Indeed, in Old Tamil it was used as an ablative of separation, instrumental, as well as for marking the object of an equation 'like, as', thus comparative, the latter being its main function (see Lehmann 1998: 80-81; Krishnamurti 2003: 237). In Modern Standard Tamil it occurs as a postposition which expresses 'according to' (Lehmann 1989: 123). In this context it occurs after a verbal noun in the oblique form, therefore the literal translation of this form could be *in the manner of the believing* – that Costa renders as as *I, you, he, she, etc. believe*.

- {8} or படி (pati) as I, you believe etc.
- (9) 4. விசுவசிக்கிறபடி 167 (vicuvācikkira pati) or படியெ (patiyē)
- {10} idem.
- (11) 5° விசுவசிககுமாபபொலெ<sup>168</sup> (vicuvācikkumā.p pōlē)
- {12} or பொல (pōla) as you, I believe.
- {13} They are used for all numbers and persons of the present
- {14} according to the pronoun added.
- {15} {{They}} can also be used for the future.
- {16} விசுவசித்ததின்படியெ<sup>169</sup> (vicuvācittat<sup>u</sup>in paṭiyē)
- {17} விசுவசித்தபடி (vicuvācitta paṭi) or படியெ (paṭiyē)
- {18} as I, you believed etc. as indeclinable
- {19} for all persons and numbers of the
- {20} preterit according to the preceding pronoun.
- {21} They are formed from the preterit.
- {22} in the same way as the 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> of the present
- {23} The first is formed from the adjectival participle
- (24) of present with பொலெ (pōlē) பொல (pōla)
- {25} by changing the last  $\mathcal{A}(a)$  of the participle
- {26} into ஆ (ā), as in வருகிறாபபொலெ (varukirā.p pōlē) as
- {27} he comes. The 2<sup>nd</sup> from the participle of the same
- {28} manner அவனிருககிறாபபொ:
- {29} லெ (avan irukkirā.p pōlē) as he is இவன சொ
- [30] லலுகிறாபபொலெ (ivan collukirā.p pōlē) as this one/he says.
- {31} The 3<sup>rd</sup> is formed from the genitive of the infinite

# [f. M-34-28]

L

{1} absolute<sup>170</sup> with the particles பц or

<sup>&</sup>lt;sup>167</sup> The form *pati*, already discussed in the previous footnote 166, if used after the relative participle in Standard Modern Tamil, has the meaning of 'as', 'in the manner of', 'in the way of' while after a noun or pronoun is used in the sense of 'as per', 'according to' (cf. Lehmann 1989: 345).

<sup>&</sup>lt;sup>168</sup> Costa considers this form as the  $3^{\rm rd}$  person neutral of the future affirmative to which he adds two different suffixes: the already discussed  $p\bar{o}le$  (cf. footnote 165) and the dubious  $-\bar{a}$ .

<sup>&</sup>lt;sup>169</sup> This is the same form commented in footnote 166.

<sup>&</sup>lt;sup>170</sup> Here Costa refers to the genitive because when the suffix -in is added to a noun and followed by another noun it establishes an adnominal relation between the two. Furthermore, the reference to *infinite absolute* rather than to *substantive* as we would expect and as it occurs in three of the other copies of this manuscript (cf. footnote 557 in *Part 2*) should be considered a mistake of the author/copyist since on ff. M-34-28 and M-34-29 this manuscript also differentiates between the

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{2} படியெ (paṭiyē), also நீநடககிறதினபடி
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- (3) யெ (nī naṭakkirat in paṭiyē) as you walk நாங்கள
- {4} கெடகிறதினபடியெ (nāṅkaḷ kēṭkir̪at"in paṭiyē) as we
- {5} hear, or ask. The 4th is formed
- (6) from the adjectival participle with
- {7} the same particles. The 5<sup>th</sup> from the 3<sup>rd</sup>
- {8} neutral person of the future affirmative
- (9) with மாபபொலெ (māppōlē)<sup>171</sup> or பொல (pōla) as in
- {10} நானசெயயுமமாபபொலெ (nāṇ ceyyum<del>m</del>ā.p pōlē)
- {11} as I do நீ{ர்ர்}கல்பிக்கும்பபொலெ (nīr kalapikkum-ā.p pōlē), as Your mercy
- {12} orders, or
- {13} *orders*.
- {14} Negative
- {15} விசுவசியாதபடியெ (vicuvāciyāta paṭiyē)
- {16} விசுவசியாததினபடியெ (vicuvāciyātat"in paṭiyē)
- {17} விசுவசியாதிருக்குமாப்பொல் (vicuvāciyāt[t#]-irukkum-ā.p pōlē)
- {18} as I did not believe, you believed, etc. It is used
- {19} undeclined for all persons and numbers.
- {20} The 1<sup>st</sup> negative is formed from the negative
- {21} infinite [that is] adjectivated with படி
- {22} ωω (paṭiyē). 172 The 2nd [is formed from] the genitive
- {24} of the same negative substantivated infinite<sup>173</sup> as you etc. —.
- {24} The 3<sup>rd</sup> form is from the dative of the same
- {25} negative infinite as in நீயிடறாத
- {26} துககுமாபபொலெ<sup>174</sup> (nī.y iṭa<u>r</u>ātatukkum-ā.p pōlē) *as you*

two infinitives providing these forms: *vicuvācikka* for the *infinite absolute* and *vicuvācikkiratu* for *the infinite substantive* which is the same form occurring in this example.

<sup>&</sup>lt;sup>171</sup> This is the form *-māppole* to which I have already referred in footnotes 165 and 168.

<sup>&</sup>lt;sup>172</sup> As with the Tamil form provided in line 15 (*vicuvāciyāta paṭiyē*) Costa deals here with the negative *peyareccam*. However, he refers to this form with the label *infinitive* which he defines as adjectivated. It is not clear if this feature is an inherent quality of the Tamil form or if it has been acquired through the addition of the particle *paṭiyē*. Being the only context where the form *vicuvāciyāta* is referred to as an infinitive since it clearly appears in the passage devoted to the description of *participles* (cf. f. M-34-29, R, line 15) and it is described as a negative adjectival participle in another passage (cf. f. M-34-32, L, line 5) – also referred to as negative adjectivated form of the participle (cf. f. M-34-32, R, lines 24-27) – I am inclined to consider this label as a mistake that is partially recovered by the addition of the word *adjectivated*.

<sup>&</sup>lt;sup>173</sup> The second form described as *genitive of the same negative substantivated infinite* is the negative verbal noun suffixed in the oblique *-in* (cf. footnote 166).

- *{*27*} do not stumble.∼.∼.∼.*~.
- {28} The manner of speaking in sicut
- {29} is also made by placing after the infinite substantive
- $\{30\}$  the particles ஆக (āka) or ஆய (āy)<sup>175</sup> the 1<sup>st</sup>
- {31} is the infinite, the 2<sup>nd</sup> is the gerund of the verb

- {1} ஆகிறென (ākirēn) as in e.g. நான விசுவ:
- {2} சிக்கிறதாக (nān vicuvācikkirat-āka) as I believe, or நீ வி
- {3} சுவசிக்கிறதாக (nī vicuvācikkirat-āka) as you believe or
- {4} you will believe நான விசுவசிதத
- {5} தாக<sup>176</sup> (nān vicuvācivacittatāka) as if I had believed or as
- {6} I believed and so forth for the other numbers and
- {7} persons using the preterit or present
- {8} according to the manner of speaking. This mode
- {9} also admits the pas(sive)
- {10} meaning அதுவிசுவசிக்கிறதாக (atu vicuvācikkiratāka)
- {11} as if that were believed.
- {12} Another mode of expressing the sicut
- {13} is by adding the particles பொலெ (pōlē)
- (14) or பொல (pōla) to the masculine or feminine
- {15} substantivated participles, 177
- {16} according to the person as in விசுவசிக்கிறவன
- (17) பொலெ (vicuvācikkiravan pōlē) as the one who believes or as
- {18} one who believes. விசுவசிக்கிறவள
- (19) பொலெ (vicuvācikkiravaļ pōlē) as the one (fem) who believes, or
- {20} as that who (fem) believes. In the preterit விசு

Here again, the Tamil form is a negative verbal noun of the verb  $ita\underline{r}u$ -tal 'to stumble' in the dative case, literally translated as *for that also which stumble*. It is followed by the particle -um, the negative  $\bar{a}$ , the infinitive pola of the verb  $p\bar{o}l$ -tal 'seem', and the emphatic - $\bar{e}$ .

<sup>175</sup> These forms are the peyareccam ( $\bar{a}ka$ ) and the vinaiyeccam ( $\bar{a}y$ ) the verb  $\bar{a}ku$ -tal. They grammaticalised as bound forms that, once added to nouns transform it into an adverb. However, this is not the only function they have. For this reason, as discussed in Lehmann (1989: 140-146) and in Annamalai (1969), their categorial status cannot be limited to adverbial markers and it is not yet clarified. In this context however, considering that Costa is discussing the *conjunctive sicut*, we can consider them as assimilable to  $p\bar{o}la$ , hence as expressing the concept of 'like'.

<sup>176</sup> In the Tamil forms included between lines 1-5 the suffix -āka is suffixed to present and past verbal nouns. In Modern Tamil "the infinitive form āka embeds a nominalized clause into a sentence and occurs thereby as bound form" (Lehmann 1989: 331).

<sup>177</sup> The *substantivated participle* corresponds to those nonfinite forms addressed as participial nouns today, as the following examples, which Costa provides, also demonstrate.

(21) வசித்தவன்பொல் (vicuvācittavan pōlē) as the one (masc) (22) who believed, etc. The negative of this is made by using (23) the negative participle in the same manner (24) e.g.வசுவசியாத[வன]பொ (25) லெ<sup>178</sup> (vicuvāciyātavan pōlē) as one who does not believe. (26) Infinite Absolute Mo (27) de (28) விசுவசிக்க (vicuvācikka) believe or to believe, also (29) believing. It can also signify (30) the ablative absolute, 179 as in அ

1.70

<sup>&</sup>lt;sup>178</sup> This is the negative participial noun. In conclusion, Costa has included under the same label – *conjunctivo sicut* 'like, as' – all the Tamil forms with this semantic property, many of which do not find a place under any other Latin label. What these forms have in common is not only the semantic value but also the formal characteristic of not being able to be used independently, but rather of being part of complex sentences or being techniques through which to build subordinate clauses in Tamil, a formal feature that they share with the latinate category of the subjunctive which cannot stand alone. For a more detailed discussion on this perspective see Muru (2021a).

<sup>&</sup>lt;sup>179</sup> Firstly, Costa differentiates between two different infinitives which he labels as absolute and substantive. The first one underlines its verbal usage, while the second one underlines the capacity of the infinitive of functioning as an abstract noun which points out the action. Therefore, it absolves a nominal function. However, considering that Costa also specifies that the absolute infinitive can also signify the Latin absolute ablative, in order to understand Costa's reasons for selecting this label, I have looked into Schad (2007: 5-6) who provides different interpretations for this label in the Latin grammar tradition. The first is for underlining the: 1. absolute, independent i. for type of nouns, ii. pronouns (free of gender, intransitive), iii. deponents, iv. of verbal utterance without a pronoun. The second as referred to the perfect and complete of the perfect tense. No. 3 refers to basic, primary as for to i. 'positive' grade, in comparison of adjectives and adverbs classification; ii. type of verb and participle; the last one refers to 4. definite 1. of pronouns. Hence, considering that Costa refers to the Tamil absolute infinitive as being equal to the Latin absolutūs ablative, in my opinion the label absolute should be considered as a label specifying the main syntactic quality of the Tamil infinitive. Indeed, the equation with the Latin absolute ablative may be explained when taking into account a syntactic feature of this Latin construction which it appears to have in common with Tamil. In fact, in Latin this construction is independent from the main clause and the subject of this nonfinite clause is different from that of the main clause. The Latin absolute ablative is a verbal usage of the Latin participle which expresses in an implicit way a temporal, causal/purpose, conditional, and concessive clause but it is independent, hence absolūtus, from the grammatical relations with the other items of the sentence of which it is a part. The logical subject of the Latin absolute ablative cannot coincide with the subject of the governing proposition. This is also the basic rule displayed by the Tamil infinitive. As Annamalai (1980: 161) underlines "one of the surface realizations of the embedded sentence in Tamil is the infinitive clause – clause whose predicate is inflected neither for tense nor for person-number-gender and is morphologically marked with the suffix -a in Modern Tamil". When this nonfinite form is used in complex sentences, where it carries out different semantic functions such as purpose, cause, circumstance, or result (see Annamalai 1980; Lehmann 1998: 92-93; Wilden 2018: 92), thus marking subordinate clauses that are resultative, simultaneous, causal, final, temporal, the use of the infinitive marks a change of subject. This is probably the main reason for which Costa chose this label: because absolūtus underlines the independent nature of the infinitive from the main clause in term of syntactical functions.

{31} வன விசுவசிக்க (avan vicuvācikka) credente illo (believing he)

## [f. M-34-29]

L

- {1} அவ{ர்ர்}களதினன (avarkaļ tinna) comedentibus
- {2} *illis* (eating they) etc.
- (3) விசுவசிக்கத்தக்கதாக<sup>180</sup> (vicuvācikkat#-takkatāka) (in order) to believe.
- {4} Infinite substantive<sup>181</sup>
- (5) விசுவசிக்கிறது (vicuvācikkiratu) the belief, this thing that is believed
- (6) விசுவசித்தது (vicuvācittatu) [the fact of] believing, having believed, or having believed
- {7} this one which is believed
- (8) விசுவசிபப(து) (vicuvācippatu)<sup>182</sup> to have to believe, or the fact of having
- {9} to believe, this one which has to be believed.
- {10} விசுவசியாத்து<sup>183</sup> (vicuvāciyātatu) negative for all, the one who
- {11} does not believe, or did not believe etc. By removing
- {12} from all {{these infinites}} the letter து (tu) all become adjectival

1

<sup>&</sup>lt;sup>180</sup> The infinitive *vicuvācikka* is followed by *takkatu*, meaning 'to be fit, appropriate, suitable, proper, worthy, adequate, proportionate, be excellent, etc.' (DED 3005), suffixed with *āka*, the infinitive of the verb *āku-tal* 'to become' which also occurs as a bound form added to quality nouns to form adverbials. Beschi (1738 [1728]: 76-79, § IX, par. 86; Mahon (1848): 64-66, Section IX, par. 86) describes it as a *noun adjective* that it is in truth a *participle præterite* from the defective verb *takukiratu* which signifies *to be meet, to become. taku-tal* is one of the auxiliaries that, according to Krishnamnurti (2003: 375), has been used since the *Cankam* literature (3<sup>rd</sup> cent. AD) as a modal auxiliary even though it is not attested in Wilden (2018: 160-161).

<sup>&</sup>lt;sup>181</sup> This is the second kind of infinitive described by Costa. It is labelled as *substantive* and the corresponding Tamil form is the verbal noun. The reason guiding Costa in the choice of this label seems to be quite evident. In Latin, when the infinitive is substantivated it works as a neuter substantive, it can be a subject, it can be part of the nominal phrase governed by the predicate, and it can also be specified and defined with attributes. In Tamil the nominalized verb forms, differentiated into tensed and untensed verbal nouns, occur in compound verb constructions and in the formation of complex sentences where they can take case markers. The verbal nouns can be considered as parallels to the participial nouns from which they differ for the fact of taking an abstract nominal rather than a pronominal as bound suffix. In this case the nominalisation is considered as a morphological rather than a syntactical process. Therefore, the verbal predicate occurring in the final position of the embedded clause combines with a bound nominal, the head Noun Phrase of the construction, the nominalizing suffix *-atu* meaning 'the fact that' or 'the event of' (Lehmann 1989: 299).

<sup>&</sup>lt;sup>182</sup> The translation of this Tamil form should be: the fact that I will believe.

<sup>&</sup>lt;sup>183</sup> What would be a *pulli* today, it is used here as a diacritic for marking C+V, hence  $\not$  should be read as [ta]. This form is the negative verbal noun, while those in the previous lines (5, 6, 8) are the tensed verbal nouns: present, past, and future, respectively. What Costa does not include here are the untensed verbal nouns (*in -al, -tal (-ttal), -kai (-kkai)*).

- {13} participles<sup>184</sup> as we soon will see
- {14} even if among them the one formed from the future
- {15} is rarely used.
- {16} {{All these infinites}} are formed from the first persons, the 1st
- {17} from the present, the 2<sup>nd</sup> from the preterit the 3<sup>rd</sup>
- {18} from the future by changing the en in அது (atu);
- {19} All are declined as nouns
- {20} விசுவசிக்ிறது (vicuvācikkiratu) the belief விசுவசிக
- {21} கிறதினுடைய (vicuvācikkirat#-in-uṭaiya) of the belief விசுவ
- {22} சிக்கிறதுக்கு (vicuvācikkirat ukku) for the belief. Etc.
- {23} **Gerund**<sup>185</sup>
- {24} வி{சுவசித}து (vicuvācittu) believing
- {25} விசுவ{சி}யாமல<sup>186</sup> (vicuvāciyāmal) not believing.

84 Indeed, the verbal nouns in T

The label chosen by Costa refers to the property of the Latin gerund of expressing the verbal action in logical functions which are neither subject nor object. Indeed, the Latin gerund defines an action without specifying the subject, the tense, the number, or the person. To a certain extent this is also true in Tamil, the gerund being a nonfinite verb form. However, at least in Old Tamil, the gerund (or better the absolute) has the subject identity with the main verb in a sentence (Wilden 2018: 83). Furthermore, the Latin gerund can govern nominal phrases which depend on the normal construction of the verb. The verbal participle in Tamil occurs in compound verb constructions and in complex sentence constructions.

<sup>&</sup>lt;sup>184</sup> Indeed, the verbal nouns in Tamil can be considered as deriving from the adjectival participle to which the suffix -atu is added (verb stem + tense+ a + tu).

<sup>&</sup>lt;sup>185</sup> Here Costa gives the Tamil forms corresponding to a nonfinite verb which still finds different denominations in scientific literature, e.g. absolutive, adverbial participle, conjunctive, gerund, converb, verbal participle. Its structure consists of the verb stem + the past tense morph (-t, -nt, -in, -i, -tt) + u. Within the Tamil grammatical tradition, these forms are called *vinaiveccam*: "they are independent, nonfinite verb forms that combine with following verbs, with or without additional material intervening" (Steever 2005:70). Vinaiveccam, in the Tamil traditional grammar, refers to an 'incomplete' verb form: "litt. "[qui a un] manque de verbe"; syntaxiquement, joue le même rôle que ce que des descripteurs du sanskrit appellent absolutif; est suivi dans la phrase par un verbe à une form finie; on dit qu'il le prend pour se conclure" (Chevillard 2008: 254) ["lit. "[which has a] lack of verb; syntactically, plays the same role as what the Sanskrit grammarians call absolutive; in the sentence it is followed by a verb in the finite form; it is said that it takes it for its conclusion", translation mine]. Therefore, the vinaiveccam are tenseless verb forms and their time of reference is determined by the time reference of the verb of the main clause. In Modern Tamil they express conjunctive complement, adverbial clause, and verbal complement (Lehmann 1989: 265). It must also be noted that the Tamil traditional term for defining this kind of verb form implies the presence of the word eccam "ce mot désigne un term auquel il manque quelque chose, auquel cas nous le traduisons par incomplete, ou bien ce que lui manque, auquel cas nous le traduisons pare reste [...] le terme s'applique aussi bien aux participes ad-nominaux (peyar - eccam) qu'aux participes ad-verbaux (vinai - eccam), lesquels ont besoin d'un nom ou d'un verb pour compléter leur construction". (Chevillard 2008: 92), [this word designates a term which is missing something, if it is translated as incomplete, or rather what it lacks, if it is translated as the remaining [...] the same term applies well to adnominal and adverbal participle (peyar – eccam and vinai – eccam respectively) which need a noun or a verb to complete their constructions, translation mine].

- {26} The gerund is formed ordinarily
- {27} from the first person of the preterit
- $\{28\}$  by changing the *en* into v as in from வநதென (vantē<u>n</u>),
- {29} I came, becomes வந்து (vantu) coming, from பொட
- (30) டென (poṭṭēṇ) becomes பொட்டு (poṭṭu) throwing.
- {31} From this rule we can exclude சொனனெ

- (1) எ (connēn) I said becomes சொலலி (colli) saying;
- (2) from பொனென (pōṇēṇ) I went becomes பொய (pōy)
- {3} going; ஆனென (āṇēṇ) I was, becomes ஆய (āy)
- {4} being, and others. However, the verbs that
- {5} form the preterit with *inen* all lose
- $\{6\}$  the *nen* and end with *i*, as in
- {7} பணணினென (paṇṇiṇēṇ) I did becomes பண
- {8} ணி (paṇṇi) {doing}, from நடத்தினை (naṭattiṇēṇ)
- (9) I went to, becomes நடத்தி (natatti) going to etc.
- {10} Participle<sup>187</sup>
- {11} விசுவசிக்கிற (vicuvācikkira) thing that believes
- {12} விசுவசித்த (vicuvācitta) thing that believed
- {13} விசுவசிபப (vicuvācippa) thing that will believe
- {14} விசுவசிக்கும் (vicuvācikkum) believing he or believing they
- $\{15\}$  விசுவசியா $^{188}$  (vicuvāciyā) or விசுவசியாத $^{189}$  (vicuvāciyāta) thing

<sup>&</sup>lt;sup>186</sup> This form, made up of the verb stem + the negative allomorph  $-\bar{a}$  and the verbal participle suffix *-mal* is generally addressed as a negative adverbial participle. However, according to Steever (2005: 70) "no demonstrations have ever been offered that its meaning is the sum of the adverbial participle and the negative operator".

<sup>&</sup>lt;sup>187</sup> This is what the Tamil grammatical tradition calls *peyareccam*, "litt. Ce-à-quoi-manque un nom" (Chevillard, 2008: 202) [the one which lacks a name, translation mine]. According to Steever (2005: 67) "they are nonfinite verbs that anticipate or combine with a noun that follows; as such they are instrumental in the formation of relative clauses". They consist of a verb stem inflected for tense or negation ( $-\bar{a}t$ -), to which the adnominal -a is suffixed (-um in the case of future *peyareccam*). Costa also considers as negative adjectival participles those derived from the addition of the negative allomorph  $-\bar{a}$  (for a discussion on  $\bar{a}$  see footnote 165). The Latin label that Costa selects for identifying this Tamil form is determined by its function. As in Latin, where the participle often functions as a verbal adjective and may have an attributive function, also in Tamil the *peyareccam* functions as an adjective of the following head noun phrase or head noun. Furthermore, the Latin participle, as well as the Tamil one, is tensed. It takes case markers if the personal pronoun marker is added to it (that is if it forms a participial noun).

 $<sup>^{188}</sup>$  vicuvāciyā in Old Tamil is the third person plural neuter in the negative where the negative morph  $-\bar{a}$  is suffixed to the verb stem.

<sup>&</sup>lt;sup>189</sup> *vicuvāciyāta* is the negative *peyareccam*.

- {16} that did not believe.
- {17} All formed from the substantive
- {18} infinite as stated. 190 And all
- {19} are adjectives of a single form and are
- {20} very frequent in this language, apart from
- {21} the future விசுவசிப்ப (vicuvācippa), they become
- {22} masculine feminine or
- {23} neutral substantives<sup>191</sup> (according to) the pronoun
- {24} that is placed after them அவன (avan), அவ
- {25} எ (avaļ), அது (atu), as in விசுவசிக்கிறவன் (vicuvācikkiravan)
- {26} man who believes, விசுவசிக்கிறவள் (vicuvācikkiravaļ)
- {27} woman who believes விசுவசிக்கிறது (vicuvācikki<u>r</u>atu)
- {28} thing that believes and thus substantivated,
- {29} they can be declined for cases, as stated (in)
- {30} the infinite. 192 The adjective participles
- {31} admit passive meaning,

# [f. M-34-30]

I

{1} when the manner of speaking requires it. 193

{2} Participle in -bilis  $(-able)^{194}$ 

<sup>&</sup>lt;sup>190</sup> The Tamil forms that Costa provides here are participles inflected for the present, past, and future tenses respectively (lines 11-14). They are derived from the *verbal* (that is the *infinitive substantive*) through the removal of the final personal endings. For this reason, one of the negative forms Costa provides only contains the negative allomorph  $-\bar{a}$ . On the contrary, Costa derives participial nouns with the opposite strategy of addition (lines 25-27).

<sup>191</sup> Here Costa is referring to participial nouns obtained by suffixing the tense marker to the verb

<sup>&</sup>lt;sup>191</sup> Here Costa is referring to participial nouns obtained by suffixing the tense marker to the verb stem and adding the suffix -*a* corresponding to the 3<sup>rd</sup> person remote demonstrative pronoun and the personal, number, gender marker (PNG).

<sup>&</sup>lt;sup>192</sup> The infinitive referred to here is the *substantive*. See footnote 181.

<sup>&</sup>lt;sup>193</sup> It is probable that Costa, using the expression when the language requires it, is referring to the differentiation later stated in the last paragraphs of his grammar about active and neuter verbs corresponding to what Paramasivam (1979) distinguishes as affective and effective verbs. For further details on this discussion see Muru (2021b).

<sup>&</sup>lt;sup>194</sup> "In Latin, the suffix *-bilis* is a basic formant whereby we can derive – regarded synchronically, from the present verbal stem – the deverbative adjectives of passive possibility. [...] Leuman (1917: 82; 1977: 348f.) classifies the adjectives with the suffix *-bilis* into three groups: 1. the adjective of passive possibility (*amābilis* = "able or worthy to be loved, lovable", *laudābilis* = "praise worthy", *sānābilis* = "curable", and similar); 2. the adjective with instrumental meaning (*ascendibilis* = "on what = by means of which one can ascend"; *terribilis* = "by means of which one can be afraid"); 3. the active adjectives from intransitive verbs (*stabilis* = "steady, stable"; *dūrābilis* = "lasting, durable" and similar)" (Poltrová 2007: 113). What Costa does here is to regather different items which may all be grouped under the same semantic that the Latin deverbatives in *-bilis* express.

- {3} விசுவசிக்கலாம<sup>195</sup> (vicuvācikkal-ām) it is believable
- (4) விசுவசிக்கலாச்சு 196 (vicvuvācikkal āccu) it is believable, or let's helieve
- (5) விசுவசிக்கலாகாது<sup>197</sup> (vicuvācikkal ākātu) it is not believable
- (6) விசுவசிக்கலான<sup>198</sup> (vicuvācikkal āna) *believable thing(s)*
- {7} விசுவசிக்கலாகாத<sup>199</sup> (vicuvācikkal ākāta) *unbelievable thing*
- {8} These are all formed from the verbal [noun]
- (9) விசுவசிக்கல் (vicuvācikkal) the belief with the particles
- {10} ஆம (ām) ஆசசு (āccu) or ஆசசுது (āccutu) ஆ
- {11} ன (āna) ஆகாது (ākātu) all stemming from the
- {12} verb ஆகிறைன (ākirēn), as in பொகலாம (pōkalām)
- {13} one can go, or he is movable, சொலலா
- {14} சசுது (collaccutu) it is said. சொலலலாகா
- {15} து (collākātu) it cannot be said மாறலா
- {16} of (māralāna)<sup>200</sup> changeable thing etc.

<sup>&</sup>lt;sup>195</sup> Costa clearly states that all the Tamil examples provided are formed from the nominalised verb vicuvācikkal – an untensed verbal noun obtained through suffixation of the nominalizing suffix –al that Andronov (1989: 200) defines "the second stem of strong verbs". Therefore, different declined form of the verb āku-tal are suffixed to this verbal noun in the series of examples that Costa provides in this paragraph. The results that Costa obtains all convey similar semantic outputs.

The first form seems to correspond to what is the modal auxiliary āku-tal 'to become' in Modern Tamil today. Indeed, the verb  $\bar{a}ku$ -tal is inflected for future tense,  $3^{rd}$  person singular neuter, therefore ākum, which is phonologically reduced to ām. Among its functions are circumstantial and conjectural possibility, permission, and finally, the hortative 'let's or shall' (Lehmann 1989: 215-216). Even though Schiffman (1999: 48) recognises that the suffix lām: "historically it is probably derived from the verbal noun forms that end in -al plus -ākum 'it will become', i.e. pōkal  $+ \bar{a}kum$  'the going will become'. Since  $\bar{a}kum$  is now reduced to  $-\bar{a}m$  and the verbal noun forms in al are rare in Spoken Tamil" he prefers to consider  $-l\bar{a}m$  as a single unit added to the infinitive. However, looking at the Portuguese gloss offered by Costa, one can see how the meaning that the missionary conveys to this Tamil form is much more loyal to the literal meaning of the construction rather than being one of today's grammaticalised meanings. The literal translation of the construction vicuvācittal ākum > would be the thing that will be believable which is close to Costa's it is believable.

<sup>&</sup>lt;sup>196</sup> In this second form, the verbal noun is followed by *āccu*, the spoken variant of *āyirru* (see Asher 1985: 164). I have already commented this form. in footnote 123

<sup>&</sup>lt;sup>197</sup> In this third form, the verb  $\bar{a}ku$ -tal is inflected for negative polarity and  $3^{rd}$  person singular neuter (āk-ā-tu). As Lehmann (1989: 217) states, in Modern Tamil "this auxiliary verb form expresses the three prohibitive senses of (i) negative obligation, (ii) negative desideration, and (iii) negative permission". Even in this case, however, Costa's Portuguese gloss reveals that the form described had not yet fully grammaticalized into an auxiliary.

<sup>&</sup>lt;sup>198</sup> This fourth form is the past *peyareccam*.

<sup>&</sup>lt;sup>199</sup> The form ākāta is the negative pevareccam of āku-tal, which in Classical Tamil is the 3<sup>rd</sup> plural neuter negative (I am indebted to Ciotti, personal communication).

<sup>&</sup>lt;sup>200</sup> Verbal noun of  $m\bar{a}_T u$ -tal 'to become changed' followed by the peyareccam of  $\bar{a}_T k u$ -tal grammaticalised into the adjectival suffix ana.

## {17-18} Many other assorted modes of speaking.

- {19} **Interrogative modes.**<sup>201</sup>
- {20} Any mode of speaking becomes interrogative
- $\{21\}$  1st by placing the letter  $O^{202}$  after it as in  $\mathfrak{A}$
- {22} சுவசிததெனொ (vicuvācittēṇō) did I believe? அறிவா
- {23} பெர (arivayō) do you know? do you comprehend? 2nd
- {24} by adding to the substantive infinite the
- $\{25\}$  particle உணடொ<sup>203</sup> (untō) as in
- (26) விசுவசிதததுணடொ (vicuvācittat<del>"</del>-uṇṭō) *did you* [plural] *believe?*
- $\{27\}$  அவ $\{\dot{r}\dot{r}\}$ களதிரிடினதுணடொ $^{204}$  (avarkaļ tiriţinat $^{*}$ -unṭō)
- {28} will they steal? 3rd by placing after
- {29} the infinite absolute the particles
- $\{30\}$  வொ  $(var{o})$  or டடெ $au^{205}$  ( $t t \bar{o}$ ) e.g. விசுவ
- {31} சிககவொ (vicuvācikkavō) or விசுவசிககட

#### R

{1} டொ (vicuvācikkaṭṭō) do you believe? பொகவொ (pōkavō) I will go

- {2} or we will go etc. These two are indeclinable
- {3} for all persons and numbers

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<sup>&</sup>lt;sup>201</sup> In this section Costa describes different modes of speaking in Tamil emphasizing the communicative and pragmatic aspects. Under different labels created ad hoc such as interrogative mode (modo interrogativo), causative mode (modo cauzativo), assertive mode without doubt (modo asseverativo sem duvida), mode with doubt (modo com duvida), attitude or convenient mode (modo de aptidaõ ou conveniencia), comparative mode (modo comparativo), Costa includes different Tamil forms such as interrogative pro-forms, dubitative clitics, modal auxiliaries, verbs, defective verbs, verbal nouns or verbal participles inflected for case marker, postpositions as well as noun phrases as part of more complex sentences. There are no formal criteria guiding him, there are no attempts to match the Latinate categories with the Tamil ones, there is simply the need and the intention to reduce to the easiest categorization all the Tamil expressions necessary for asking, explaining, asserting, declaring, questioning, expressing surprise or disappointment, and similar communicative aspects. For this reason, Costa needs to extend his Latin reference model and create new labels to categorize the different modes of speaking that he is observing, and experiencing while being immersed in Tamil life. The extension of the Latin grammar here through the creation of new categories is based on semantic and pragmatic-communicative aspects rather than on formal similarities in categories between Tamil and Latin.

<sup>&</sup>lt;sup>202</sup> This is the dubitative clitic  $-\bar{o}$  that occurs with all sentence constituents except noun modifiers to express the speaker's uncertainty with regard to the proposition of the sentence transforming the statement into a dubitative one (Lehmann 1989: 154).

<sup>&</sup>lt;sup>203</sup> The past *peyareccam* of the verb *ul-tal* 'be, exist' suffixed with the dubitative marker to convey the sense of a rhetoric question or question tag: *isn't it? isn't there?* 

<sup>&</sup>lt;sup>204</sup> The verb form is *tiriţu-tal* 'to steal' (*furtar* in Portuguese).

<sup>&</sup>lt;sup>205</sup> Costa declares that these forms are used for the future tense. Therefore, it is probable that in the first example the dubitative marker is attached to the future tense marker -*v*-, while in the second one, the dubitative marker is attached to the termination of the defective verb *māttu* 'will'.

- $\{4\}$  the  $2^{nd}$  for the preterit, the  $3^{rd}$  for
- {5} the future.
- Why {6}
- {7} எனனததுககுவிசுவசிககி
- {8} рлш<sup>206</sup> (ennat<sup>\*</sup> atukku vicuvācikkirāy) why do you (plu) believe எனவிசுவ
- {9} சிக்கிறான (ēn vicuvācikkirān) why does he believe? எனவி
- {10} சுவசித்தான207 (ēn vicuvācittān) why did he believe. And so on for
- {11} the other tenses and persons adding
- $\{12\}$  as  $(\bar{e}_n)$  before the verb. The negative of this is
- {13} எனவிசுவசிக்கிற்கில்லை (ēn vicuvācikkirat# illai) or
- {14} எனவிசுவசிககவிலலை<sup>208</sup> (ēn vicuvācikka.v illai) why do
- {15} you (plu) not believe, it is general and is used for
- {16} all numbers and persons, also விசுவசி
- (17) பபொனை (sic!) (vicuvācippāy ēn) why do you [sing.] believe,
- {18} is also used for all numbers and persons
- {19} by placing என (ēn) after the 3<sup>rd</sup> masculine person
- {20} of the affirmative future, the negative
- {21} of this is விசுவசியாமலெ
- {22} or (vicuvāciyāmal ēn) why do you not believe? for all
- {23} tenses, numbers and persons also விசு
- {24} வசியாமலெனன (vicuvācivāmal enna) why will they not believe?
- In order to {25}
- {26} எனனத்துக்குவிசுவசிக்கி
- {27} றπω<sup>210</sup> (ennatatukku vicuvācikkirāy) why do you (plu) believe?, conjugating
- {28} the verb according to the manner

<sup>&</sup>lt;sup>206</sup> Costa identifies the interrogative *ennatu* 'what' which precedes the pronoun *atu* inflected for the dative case and followed by the present indicative of the verb vicuvaci inflected for the second person singular for which a better translation would be: what do you believe?  $^{207}$  Costa identifies the interrogative  $\bar{e}n$  'why', a vina.p peyar in the Tamil grammatical tradition.

 $<sup>^{208}</sup>$  In both cases the interrogative is  $\bar{e}n$ . However, in this example as well as in the previous ones and in the following ones, Costa never gives the single form that conveys the meaning described by the label that he has selected for classifying a specific mode of speaking. But rather, he always gives a full sentence or phrase. Therefore, the first negative form is a verbal noun followed by the defective verb il 'be not, exist not'.

<sup>&</sup>lt;sup>209</sup> In this example and in the previous ones,  $\bar{e}_{\underline{n}}$  is a final suffix, an *itaiccol* in Tamil grammatical tradition, which is suffixed to finite forms in order to express a polite way of requesting something (cf. Cre-A:). In the 21<sup>st</sup> line -ēn is suffixed to the negative verbal participle vicuvāciyāmal which, however, Costa defines as being the third person masculine of the negative future.

<sup>&</sup>lt;sup>210</sup> Costa gives the same form already given in the paragraph entitled *why*. See footnote 208.

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{29} of speaking. It can also be used for any of the
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- {30} modes stated above in the [paragraph] 'why'.
- ${31}$  **Not**<sup>211</sup>

## [f. M-34-31]

I

- {1} விசுவசிக்கிறென்லலொ<sup>212</sup> (vicuvācikki<u>r</u>ēn allō) *I believe*,
- {2} do I not? விளையாடுகிறாரகளல
- (3) Θωπ (viļaiyāṭukirārkaļ allō) they are joking, aren't they?
- {4} Also, it is made by adding the  $\sigma$  ( $\bar{e}$ ) after any
- {5} tense or person e.g. விசுவசிக
- (6) கிறாயெ (vicuvācikkirāyē) you [plu] believe, do you not?, it is enough that you [plu] believe,
- {7} isn't it? விடுகிறாயெ<sup>213</sup> (viṭukir̄āyē) you leave, won't you?
- {8} Who?<sup>214</sup>
- (9) We will make this question if to any
- {10} infinite substantive modes
- $\{11\}$  we place ஆ $\{\vec{p}_i\vec{p}\}$  ( $\bar{a}r$ ) as in விசுவசிக்கி
- {12} றதா{ர்ர்} (vicuvācikkiratār) who does believe? விசுவசித்த
- {13} தா{ர்ர்} (vicuvācittatār) who did believe? Etc. விசுவசிகக
- {14} பபொ{றவனா{ர்ர்}} (vicuvācikkappōravanār) who will believe.
- {15} Should also be used literally ஆ{ர்ர்}
- {16} விசுவசிக்கிறான! (ār vicuvācikkirān!); or more
- $\{17\}$  commonly by putting the verb in the plural  $\Re\{\dot{\jmath}\dot{\jmath}\}$
- {18} விசுவசிக்கிறா{ர்ர்}கள் (ār vicuvācikkirārkaļ) who does believe?, or
- {19} as in the first mode by placing after
- $\{20\}$  ஆ $\{\vec{\jmath}\vec{\jmath}\}$  (ār) the masculine and

<sup>&</sup>lt;sup>211</sup> Here Costa includes two different elements: the interjection  $all\bar{o}$  and the emphatic particle (clitic)  $\bar{e}$ .

<sup>&</sup>lt;sup>212</sup> al-tal 'be not, exist not' is the defective verb which, along with *il-tal*, occurs unmarked for tense and inflected for third person, plural number, and neuter gender, that is *alla*. In the example given by Costa it is suffixed with the dubitative clitic discussed above which conveys a question tag.

 $<sup>^{213}</sup>$ - $\bar{e}$  is a clitic which has different functions including emphasis. However, Costa translates it here as we would have expected for the dubitative clitics, therefore as a question tag. For a discussion on Tamil clitics see Arokianathan (1981).

<sup>214</sup> Here Costa gives a contracted form of the interrogative pronoun yār 'who' as attested in Fabricius (1972 [1770]: 59) [inter. pro. ["contracted from ωπωτό or ωπό who. β ஆτό?, who are you..."] and Winslow (1862: 72) ["Who, the interrogative pronoun common to both numbers and all persons, in the rational class, though really the third person plural—contracted from ωπωτό or ωπό. (c.) βωπτό? Who art thou? ..."].

- {21} feminine substantives etc. as in விசுவ
- {22} சிக்கிறவனா{ர்ர்} (vicuvācikkiravanār); who is the one [masc] who believes?
- {23} விசுவசிக்கிறவளா{ர்ர்} (vicuvācikkiravaļār); who is the one [fem]
- {24} who believes?
- {25} Is there (anyone) who?<sup>215</sup>
- (26) விசுவசிப்பாருணடொ (vicuvācippār untō) is there
- {27} anyone who believed? by placing the interrogative
- (28) particle உணடொ (uṇṭō) after the
- {29} 3<sup>rd</sup> honorific person of the affirmative future.
- {30} The negative of this is made by
- (31) replacing உணடொ (uṇṭō) with இலலையொ (illayō)

- {1} as in விசிவசிபபாரிலலையொ (vicuvācippār illa.y-ō)
- {2} is there anyone who does not believe? விசாரிபபாரி
- (3) வலையொ (vicārippār illai.y-ō) is there anyone who does not investigate?
- {4} or without asking விசாரிபபாரில
- (5) sow (vicārippār illai) there is not who investigates, who does not
- {6} take care of.
- (7) Causative mode. *Because*
- (8-9) 1. விசுவசிக்கிறதினால<sup>216</sup> (vicuvācikkirat<sup>#</sup>iṇāl) or னாலெ (ṇālē) because I, you, etc. believe
- $\{10\}$  2. விசுவசித்ததினால் (vicuvācittat $^{ t u}$ inālē) because
- {11} I, you, etc. have believed
- {12} 3. விசுவசிக்கிறபடியினால் (vicuvācikkirapaṭinālē) because
- {13} I, you, etc. believe etc.
- {14} 4. விசுவசித்தபடியினாலெ (vicuvācittapaṭinālē) because I,
- {15} you have believed
- {16} 5. விசுவசியாததினாலெ (vicuvāciyātat\*iṇālē) because of not

<sup>215</sup> In this paragraph Costa gives again the clitic  $-\bar{o}$  (dubitative marker) added to both the affirmative and negative verb form even though he considers it as a whole particle along with the absolute of the verb ul-tal.

 $<sup>^{216}</sup>$  In this paragraph, Costa gives an account of different ways of expressing the 'cause'. Therefore, the  $1^{st}$ , the  $2^{nd}$ , and the  $5^{th}$  forms in lines 8, 10, and 16 respectively are verbal nouns in the present ( $1^{st}$ ) and in the past ( $2^{nd}$ ) tense – *infinito substantivo* in Costa's terminology –, and in the negative ( $5^{th}$ ) followed by the instrumental case marker preceded by the augmentation -*in* which in Tamil traditional grammar is called *cāriyai*. One of its semantic functions is to express cause.

- {17} believing or having not believed
- {18} 6. விசுவசியாதபடியினாலெ<sup>217</sup> (vicuvāciyāta paṭinālē) *idem*
- {19} All of these tenses serve for
- {20} all numbers and persons according to
- $\{21\}$  the pronoun that precedes it.~.~.~.
- {22} விசுவசிக்கிறெனென்கிற்குனாலெ<sup>218</sup> (vicuvācikkirēn-enkirat#inālē)
- {23} because you believe, being always
- {24} added, and conjugating according
- {25} to the tenses, எனகிறதினாலெ (enkirat#inālē).
- {26} the 1<sup>st</sup> [form] is the instrumental ablative
- {27} of the infinite substantive of the present.
- {28} The 2<sup>nd</sup> [form] is from the infinite substantive
- {29} of the preterit as வருகிறதினால (varukirat ināl)
- (30) because of coming நானகெட்டதுனால் (nān kēttat ināl)
- {31} because of coming (sic) {hearing}. The 3<sup>rd</sup> [it is] the present adjectival participle

## [fol M-34-32]

- {1} with படியினாலெ (patiyinālē).
- {2} The 4<sup>th</sup> with the same adjectival participle
- {3} of the preterit. The 5<sup>th</sup> [is] the instrumental
- {4} ablative of the negative infinite absolute. The 6<sup>th</sup> [is]
- {5} the negative adjectival participle with படியினா
- (6) ດີພ (paṭiyinalē). This other mode is also used
- {7} விசுவசிககிறெனெனறுகொ
- (8) பிசசுகொளளுகிறான<sup>219</sup> (vicuvācikkirēn enru kōpiccukōḷḷukiran) since I believe.
- {9} he gets irritated; விசுவசிக்கிறாயென

<sup>&</sup>lt;sup>217</sup> The 3<sup>rd</sup>, the 4<sup>th</sup>, and the 6<sup>th</sup> Tamil forms given in lines 12, 14, and 18 respectively are present (3<sup>rd</sup>) and past peyareccam (4<sup>th</sup>), and negative peyareccam (6<sup>th</sup>) - participio adjectivo in Costa's terminology – followed by the noun  $p\bar{a}ti$  'way, manner' + the increment in + the instrumental case marker -āl.

<sup>&</sup>lt;sup>218</sup> In his translation Costa ignored the finite verb form conjugated in the first person vicuvacikkirēn. Therefore, the full translation should have been: because it is said that I do not

<sup>&</sup>lt;sup>219</sup> In this sentence, en<u>r</u>u is the verbal participle of en(nu)-tal 'say', grammaticalised into a quotative marker 'that' (cf. footnotes 136 and 139); kōpiccu is the spoken variant of the verbal participle kopittu of the verb kopittal; while kol is the auxiliary which can express either the progressive aspect or the simultaneous occurrence of actions. However, this context does not allow us to understand its exact function.

- [10] m (vicuvācikkirāy ēnru) because you believe, with the verb conjugated
- {11} according to the tenses, number and
- {12} persons and adding எனறு (enru) the gerund
- {13} of the verb ஆகிறென (ākiṛēṇ).<sup>220</sup>
- {14} 1. விசுவசிக்கக்கொள்ள<sup>221</sup> (vicuvācikka.k-koḷḷa) because I believe
- {15} 2. விசுவசிக்கிறதைக்கண்டு<sup>222</sup> (vicuvācikkirat#-ai.k-kaṇṭu) etc. inde-
- {16} 3. விசுவசிக்கிறதுக்காக (vicuvācikkirat\*-ukk-āka) clinable
- {17} 4. விசுவசிக்கிறதுக்குவெண்டி (vicuvācikkirat#-ukku vēnti) for
- {18} 5. விசுவசித்ததைக்கண்டு (vicuvācittat-ai.k kaṇṭu) all
- (19) 6. விசுவசித்ததுக்காக (vicuvācittat#-ukk-āka) persons
- {20} 7. விசுவசித்ததுக்குவெண்டி (vicuvācittat#-ukku vēṇṭi) and numbers
- {21} 8. விசுவசியாத்துக்காக<sup>223</sup> (vicuvāciyātat#-ukk-āka) of the present,
- {22} 9. விசுவசியாததைக்கணடு<sup>224</sup> (vicuvāciyātat#-ai.k kaṇṭu) for all
- {23} 10. விசுவசியாத்துககுவெணடி<sup>225</sup> (vicuvāciyātat<sup>u</sup>-ukku vēṇṭi) those of
- {24} the preterit, because I have not believed etc.
- {25} The following modes are formed, the 1<sup>st</sup> [is formed]
- {26} from the infinite absolute with Овл:
- {27} ளள (koḷḷa) as in இருக்கக்கொள்ள (irukka.k koḷḷa)
- {28} because of staying 2<sup>nd</sup> 5<sup>th</sup> 9<sup>th</sup> are accusatives
- (29) of the infinite substantive with som (kantu)
- {30} gerund of காணகிறது (kāṇkiratu) to see, as in
- {31} வாறதைக்கண்டு (vārat-ai.k-kaṇṭu) for coming. The 3rd, 6th

## {1} and 8<sup>th</sup> are the datives of the same

<sup>221</sup> When an infinitive is followed by the infinitive of the auxiliary *kol*, this is used to express reason or cause. I am indebted to Jonas Bucholz (CSMC Hambrug) for this suggestion.

<sup>223</sup> The 3<sup>rd</sup>, the 6<sup>th</sup>, and the 8<sup>th</sup> forms (in lines 16, 19, and 21 respectively), are the present, the past, and the negative verbal nouns of the verb *vicuvāci-ttal* inflected for the dative case and followed by the infinitive of the verb āku that functions as a benefactive case marker: *for the sake of*.

<sup>224</sup> The 2<sup>nd</sup>, the 5<sup>th</sup>, and the 9<sup>th</sup> forms (in lines 15, 18, and 22 respectively) are the present, the past, and the negative verbal noun of the verb *vicuvāci-ttal* inflected for the accusative case marker and followed by the verbal participle of the verb *kāṇ-tal* 'see' functioning as instrumental.

<sup>&</sup>lt;sup>220</sup> Here Costa confuses ākiṛēṇ with eṇkiṛēṇ.

<sup>&</sup>lt;sup>222</sup> With the sole exception of the form given at number 1, which is an infinitive, all the other forms of the verb *vicuvāci-ttal* are verbal nouns.

<sup>&</sup>lt;sup>225</sup> The 4<sup>nd</sup>, the 7<sup>th</sup>, and the 10<sup>th</sup> forms (in lines 17, 20, and 23 respectively) are present, past, and negative verbal nouns suffixed with the dative case marker and followed by the defective verb  $v\bar{e}nti$  (want' which after a noun in the dative case has the function of the benefactive, therefore *for the sake of.* 

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{2} infinites according to the tenses with
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- $\{3\}$  ஆக (āka). The 4<sup>th</sup>, 7<sup>th</sup> and 10<sup>th</sup> are the same
- {4} datives with வெணடி (vēṇṭi) as in பெ
- (5) றுகிறதுக்காக (perukirat ukk-āka) for being worth
- {6} நடககிறதுககுவெணடி (naṭakkir̪atʉ-ukku vēṇṭi)
- {7} for walking etc.

### {8} In order to

- (9) விசுவசிக்கிறதுக்கு<sup>226</sup> (vicuvācikkirat<del>"</del>-ukku) *in order to believe, or*
- {10} விசுவசிக்கும்படிக்கு<sup>227</sup> (vicuvācikkum pāṭi-kku) in order to believe,
- {11} விசுவசிக்கவெணடி<sup>228</sup> (vicuvācikka vēṇṭi) *I, you, etc.*
- {12} விசுவசிகக<sup>229</sup> (vicuvācikka) indeclinable for all
- [13] விசுவசிக்கத்தக்கதாக<sup>230</sup> (vicuvācikkat<sup>#</sup> takkatāka) numbers and persons
- {14} விசுவசியாததுககு<sup>231</sup> (vicuvāciyātat#-ukku) in order to not believe, or
- {15} விசுவசியாதபடிககு<sup>232</sup> (vicuvāciyāta paṭikku) *in order to not believe*,
- {16} விசுவசியாதவணணம<sup>233</sup> (vicuvāciyāta vaṇṇam) *I, you, etc.*
- {17} The 1<sup>st</sup> is the dative of the infinite substantive,
- {18} {{the}}  $2^{nd}$  {{is}} the  $3^{rd}$  person neutral of the affirmative future
- {19} with படிக்கு (paṭikku) as in பொ
- {20} குமபடிக்கு (pōkum paṭikku) in order to go. The 3rd is
- {21} the infinite absolute with வெணடி (vēṇṭi).
- {22} The 4<sup>th</sup> is the infinite absolute alone. The 5<sup>th</sup>
- {23} likewise with தகத்தாக (takkatāka). The 6th [form] from the
- {24} dative of the negative infinite substantive. The 7th is
- {25} the negative adjectival participle with
- {26} படிக்கு (paṭikku). The 8<sup>th</sup> the same adjective
- $\{27\}$  with வணணம் (vaṇṇam). $^{234}$

**Before. Firstly**<sup>235</sup>

<sup>&</sup>lt;sup>226</sup> Present verbal noun inflected for the dative case.

<sup>&</sup>lt;sup>227</sup> As stated by Costa this is the 3<sup>rd</sup> singular neuter in the future tense, followed by the noun *paţi* 'way, manner' inflected in the dative case. The same form can also be a *peyareccam*.

<sup>&</sup>lt;sup>228</sup> Infinitive followed by the defective verb *venți*.

<sup>&</sup>lt;sup>229</sup> The infinitive is included in this paragraph as a nonfinite verb form used in the purposive and causal subordinate (cf. footnote 179).

<sup>&</sup>lt;sup>230</sup> The form *takkatāka* has already been discussed in footnote 180.

<sup>&</sup>lt;sup>231</sup> Negative verbal noun inflected for the dative case expressing purpose.

<sup>&</sup>lt;sup>232</sup> Negative adjectival participle followed by the term *paţi* 'way, manner'.

<sup>233</sup> Negative adjectival participle. It is followed by *vannam* which after an adjectival participle means 'so as, as, in the manner of' and it is an *itaiccol* (Cre-A:).

<sup>&</sup>lt;sup>234</sup> Once again, all these different Tamil forms are included within the same paragraph due to a common semantic value, the one stated in the title of the paragraph by Costa.

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{29} விசுவசிககிறதுக்குமுன்னெ
                                    (vicuvācikkirat<sup>u</sup>-ukku munnē)
{30} விசுவசிக்குமுன்னெ
                                    (vicuvācikku<sup>m</sup> munnē)
{31} விசுவசியாததுக்குமுன்னெ
                                    (vicuvāciyātat<sup>u</sup>-ukku munnē)
[f. M-34-33]
{1} before I, you believed,
{2} according to the pronoun. All indeclinable,
{3} serve for all numbers
{5} The 1<sup>st</sup> is the dative as in the first
(6) figure above with முனனெ (munnē)
\{7\} முந்தி<sup>236</sup> (munti). The 2<sup>nd</sup> (is) the 3<sup>rd</sup> person of the neutral future.
{8} The 3<sup>rd</sup> (is) the dative of the negative infinite substantive,
{9} as in நீ பிறகிறதுககுமு
{10} நது (nī pirakirat - ukku munti) before you were born அவன
{11} சொலலுமுனனெ (avan collu<sup>m</sup>-munnē) before he
{12} said அவளவாரததுக்குமு
After that<sup>237</sup>
(15) விசுவசிக்கிறதுக்குப்பிற்பாடு (vicuvācikkirat#-ukku.p pirpātu)
                                   (vicuvācittatat#-ukku.p pirku) after
{16} விசுவசிதததுககுபபிறகு
{17} I believed, or having believed, etc. Serves
{18} also for all persons and numbers according to the
{19} preceding pronoun.
{20} The 1st is the same formation of the first
{21} mentioned above, placing instead of μρω
{22} னெ (muṇṇē) the particles பிறபாடு (pirpāṭu) பிறகு (pirku)
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<sup>235</sup> Costa discusses here the postposition  $munn\bar{e}$  'before', used with a verbal noun in the present tense and in the dative case, in the positive and negative polarity (1<sup>st</sup> and 3<sup>rd</sup> Tamil form in lines 29 and 31) as well as with the 3<sup>rd</sup> singular neuter in the future tense (2<sup>nd</sup> form in line 30).

<sup>236</sup> This is a verbal participle of the verb *muntu-tal* 'to be prior in time, place, etc.' (MTL) which, in Modern Tamil, occurs as a postposition to express anterior location in time and space such as 'before, in front of' (see Lehmann 1989: 120).

 $^{237}$  It stands for subsequent event/afterwards. The linguistic element described in this paragraph, added to verbal nouns in the dative case, derives from the noun  $pi\underline{n}$  'posteriority'. It occurs as a postposition to express posterior location in time and space. However, Costa discusses this postposition and the previous one not as such but as a mode of speaking about anteriority and posteriority as the three listed forms  $pi\underline{p}ntu$ ,  $pi\underline{r}ku$ , and pintu also display. In fact, only the latter, the noun + nominalising suffix -pu can occur as a postposition. Furthermore, it is only in the Sixth Chapter that Costa describes and classifies the postpositions.

- {23} பினபு (pinpu). The 2<sup>nd</sup> is the dative of the present with the
- {24} same.
- Until, until when {25}
- {26} விசுவசிக்கமட்டும<sup>238</sup> (vicuvācikka mattum) *until believing, until one* helieves
- {27} விசுவசிக்குமட்டும் (vicuvācikku<sup>m</sup> mattum) or கனையும்<sup>239</sup> (tanaivum) or
- {28} அளவும் (alavum)<sup>240</sup> the same indeclinable
- {29} for all numbers and persons.
- {30} These are formed from the infinite absolute or affirmative neutral future
- {31} with the placed particles,

- {1} as in நீவர்மட்டும<sup>241</sup> (nī vara-mattum) or வரும
- (2) ளவும் (varum-alavum) or வாந்தனையும் (vārant anaiyum) until you
- *{*3*} come.*
- While {4}
- {5} விசுவசிக்குமளவும் (vicuvācikkum-alavum) while
- {6} [I] believe for all persons and numbers as above.
- {7} Since
- (8) விசுவசிக்கிறபொதெ (vicuvācikkira potē) or பொழுதெ (polutu),
- {9} since I, you, etc believe etc.
- {10} விசுவசித்தபொதெ (vicuvācitta pōtē) since I believed etc.
- {11} விசுவசியாதபொதெ<sup>242</sup> (vicuvāciyāta pōtē) since I did not
- {12} believe, you, he, etc. indeclinable for
- {13} all numbers and persons according to what
- {14} precedes it.

<sup>&</sup>lt;sup>238</sup> In Modern Tamil the noun *mattu* 'limit' followed by the clitic -um has grammaticalized into a clitic which restricts "a set of entities to the one which is expressed by the constituent marked" (Lehmann 1989: 159). The sense that Costa gives in this passage corresponds to the fifth entry of Cre-A: dictionary and to the first one of the MTL (p. 3015), the latter considers it as an adverb.

<sup>&</sup>lt;sup>239</sup> Even this particle denotes a "quantity or a time-limit" (DED3147). The same meaning is also attested in Winslow (1862: 565): "a particle used as an affix to express the number of quantitythus, அத்தனை, that much, இத்தனை. This much, so many, so far, so much, so great..." and Fabricius (1972 [1770]: 502): "an affix expressing number or quantity...".

<sup>&</sup>lt;sup>240</sup> This is the third singular neuter future or the future *peyareccam* of the verb *ala-ttal* 'to measure, to size'.

<sup>&</sup>lt;sup>241</sup> This is the negative future (see Andronov 1989).

<sup>&</sup>lt;sup>242</sup> In Modern Tamil this suffix is used to convey the sense of 'while', 'when', 'at the time of' (Cre-A:). It is used here with the *peyareccam* in the present and past tense and in the negative polarity.

```
{15} They are formed from the adjectival participle
{16} of the present, preterit, and negative with
{17} பொதெ (pōtē) or பொழுதெ (polutē) as in அவன
{18} திங்கிறபொதெ (avan tinkira pōtē) since he eats or நா
{19} ன குடுத்தபொதெ (nān kūtutta pōtē) since I gave நீ
{20} வராதபொதெ (nī varāta pōtē) since you did not come,
{21} given that you do not come etc.
{22}
              As soon as
{23} விசுவசித்தவுட்னெ (vicuvācitta.v uṭaṇē) as soon as I believe
{24} விசுவசித்தமட்டிலெ (vicuvācitta mattilē) the same
{25} விசுவசியாதெவுடனெ (vicuvācivāta.v utanē) as soon as
{26} I do not believe indeclinable for all numbers and
{27} persons according to the pronoun.
{28} The same adjectives with உடனெ<sup>243</sup> (utanē)
{29} or with மடடிலெ<sup>244</sup> (mattilē) as in மழைபெரு
[30] சவுடனெ<sup>245</sup> (malai peñca.v-utanē) as soon as it rains, it reained etc.
{31} காற்று அடியாகவுடனெ (kārru atiyāta.v-utanē) as
[f. MS-34-34]
{1} soon as it does not blow etc.
                      Instead. Instead of
{2}
{3} விசுவசிக்கிறதுக்கு (vicuvācikkirat ukku) instead of believing,
{4} I, you, etc
{5} விசுவசிக்கிறதுபொய் (vicuvācikkiratu pōy)
                                                   the same
                                                 instead of having believed I, you, etc.
{6} விசுவசிதததுக்கு (vicuvācittat#-ukku)
{7} விசுவசிதததுபொய (vicuvācittatu pōy)
{8}
{9} விசுவசியாததுக்கு (vicuvāciyātat#-ukku)
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<sup>243</sup> In Modern Tamil -*utan* appears as a bound postposition used with the function of the sociative case (Lehmann 1989: 24), however, the noun meaning 'immediacy' "embeds a clause in an adjectival clause form to the matrix clause and expresses the temporal relation which is denoted by the complementizer 'as soon as' in English" (Lehmann 1989: 255, 343) as shown in Costa's examples where utan follows a past and a negative peyareccam in lines 23 and 25. In the MTL (p. 397) utan is classified as an adverb meaning "together, altogether, instantly or immediately after".

{10} விசுவசியாததுபொய (vicuvāciyātatu pōy)

instead of not

believing

<sup>&</sup>lt;sup>244</sup> See footnote 238.

<sup>&</sup>lt;sup>245</sup> This should be taken as a spoken variant of the relative participle penta even though the standard form should be peyta from *pey-tal* 'to pour, come down'.

{11}	<i>I, you, we</i> etc.
{12} The 1 <sup>st</sup> and 3 <sup>rd</sup> of the present	
{13} and preterit of the infinite are datives. The 2 <sup>nd</sup> and 4 <sup>t</sup>	<sup>h</sup> (are)
(14) the nominatives of the same with பொ	
{15} ய (pōy) gerund of பொறது (pōratu). The 5 <sup>th</sup> and	
{16} the 6 <sup>th</sup> are also negative {{infinite}} substantives the	e first
$\{17\}$ in the dative and the $2^{nd}$ in the nominative	
(18) with the same பொய (pōy).	
{19} Assertive mode	
{20} without doubt <sup>246</sup>	
{21} This is formed by placing the particle	
{22} ஆககும் (ākkum) after the conditionals, the infinite	
{23} or [the] gerund as in நீ விசுவசிததாலா	
{24} ககுமநானவிசுவசிபபென (nī vicuvācittāl ākkum nāṇ	vicuvācippēn)
{25} if you [plu.] believe, then I will undoubtedly believe	
{26} விசுவசிக்கவாககும்வந்தென் (vicuvācikka.v-ākkum v	antē <u>n</u> )
{27} I came to believe undoubtedly விசுவசித்தா	
(28) ககுமீடெறுவாய (vicuvācitta-ākkum īṭēruvāy) by bel	ieving you [plu.]
{20} will certainly be saved. Also, by	
{30} inserting the ஆககும் (ākkum) between the pronoun	
{31} and the substantive as in இவனாககுஞசூரன <sup>247</sup> (iva <u>n</u>	ākku <sup>m</sup> ñ cūra <u>n</u> )
this [person]	
R	
{1} without doubt is brave, or this [person] is	
{2} who is truly brave, the same	

{2} who is truly brave, the same

 $\{3\}$  இபபொவாககுசமைய $[\dot{u}]^{248}$  (ippō.v ākku(m) camaiya[m]) now,

{4} undoubtedly is the occasion.~.~.~.

Mode with doubt, it seems that

(6) The same particle ஆககும் (ākkum)

24

<sup>&</sup>lt;sup>246</sup> In Modern Tamil *ākkum* is a suffix added to assert a fact or confirm a particular point in a statement, mostly in a sarcastic tone (cf. Cre-A:). In the examples provided by Costa ākkum combines with conditional (lines 23-24), infinitive (lines 25-26), and past adjectival participles (lines 27-28). According to Winslow (1862) if it is placed in the middle of the sentence it means 'certainity', while at the end of the sentence it means 'doubt'. This second meaning is given by Costa in the following paragraph, mode with doubt, it seems that.

<sup>&</sup>lt;sup>247</sup> This should be taken as ' $\bar{a}kkum + \bar{s}\bar{u}ra$ '. The latter meaning 'hero, strong'. I am indebted to Giovanni Ciotti for this suggestion.

<sup>&</sup>lt;sup>248</sup> This is from the Sanskrit *samaiyam* meaning 'occasion'. I am indebted to Giovanni Ciotti for this suggestion.

- [7] is placed after the verb or noun, as in இவன
- (8) விசுவசிக்கிறானாக்கும் (ivan vicuvācikkiran ākkum) it seems that
- {9} this one believes. And so forth for the other persons, the same
- (10) விசுவசிக்கவந்தானாக்கும் (vicuvācikka vantāṇ ākkum) it seems that [he] has come
- {11} to believe. இவனசூர
- {12} னாக்கும் (ivan cūran ākkum) it seems that this one is brave.
- {13} கினாகணடாயாககும<sup>249</sup> (kiṇākaṇṭāy ākkum) *it seems*
- {14} *that you dreamt*, etc.~.~.~.~.~.
- **The same as**<sup>250</sup>
- {16} This mode is formed by adding to the
- {17} neutral participles the word
- $\{18\}$  மாததிரம $^{251}$  (māttiram) e.g. நனறாயநடக
- (19) கிறதுவிசுவசிக்கிறதுமாததிரம் (nanrāy naṭakkiratu vicuvācikkiratu māttiram)
- {20} good living is the same as
- {21} believing or by putting the stated participles in the
- {22} dative and {{adding}} + 1 g<sup>252</sup> (cari) or орв
- {23} (σμω<sup>253</sup> (okkum)
- $\{24\}$  with a short o, as in விசுவ $\{$ சிகக $\}$ துக
- {25} குசசரி (sic!) (vicuvāckki{{ra}}t"-ukku.c cari) விசுவசிக்கிறதுக

<sup>&</sup>lt;sup>249</sup> Proença's dictionary (f. M-34-308, R, l. 13-14) records the two entries: *kiṇā* 'dream' (sonho) and *kiṇākkāṇkiṛatu* 'to dream' (sonhar). No other dictionaries report these forms but rather *kiṇavutal* 'to dream' (MTL 837), from which CRE-A: derives *kiṇavukāṇ* 'dream'.

<sup>&</sup>lt;sup>250</sup> The Tamil word under discussion is mattiram which, according to Fabricius (1972 [1770]: 791) also works as an adverb meaning 'as soon as, so much, as much as, etc.'.

<sup>&</sup>lt;sup>251</sup> In Winslow (1862: 861) and Fabricius (1972 [1770]: 791) it is given as a noun meaning 'quantity, measure' with the second meaning being the function of adverb meaning 'only, solely, as much as, so much, so much only'. The latter is the same meaning also found in the MTL (p. 3153) where the first meaning is 'loneliness' and the second is the adverb 'only, solely, exclusively, merely, alone'. In Cre-A: (p. 820) the meaning provided is 'alone, only, not more than'. The same meanings are already found in Proença's dictionary (GL1, f. M-34-167, R., lines 15-18)

<sup>&</sup>lt;sup>252</sup> In Proença's dictionary (GL1, f. M-34-459, L, lines 20-23) the meaning for *cari* is: 'equality, it is also a word for someone who proves what he said, almost the same; it is also a silver arm shackle' (*igualidade*, he tambem palavra de quem a prova o que se dis, quasi assi mesmo; ité huma manilha de prata do braço). The meaning same is attested both in Fabricius (1972 [1770]: 355) and Winslow (1862: 414). In Cre-A: cari is classified as a verb, as a noun, and also as an *itaiccol*. As a noun it also means 'equal parts' while as an *itaiccol* it is "an expression of consent to conclude (by both parties); yes; OK". In the examples provided by Costa it is suffixed to the verbal noun in the dative case (lines 24-25 and 27).

<sup>&</sup>lt;sup>253</sup> It is the future *peyareccam* or the neuter future of the verb *o-ttal* meaning 'to resemble, to equal'. In the examples provided by Costa it is suffixed to the verbal noun in the dative case (lines 25-26 and 27).

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(26) கொக்கும் (vicuvācikkirat"-ukk" okkum) [it is] the same as believing.
{27} விசுவசித்ததுக்குச்சரி (vicuvācittat#-ukku.c cari) or ஓக
\{28\} (51) (okkum) \{\{it\ is\}\}\ the same as having believed.
{29} And if to the same datives one places
{30} the negative ஓவ்வாது (ovvātu), or சரியலல (cariyalla)
{31} after, it becomes the negative mode as in விசுவ
[f. M-34-35]
{1} சிக்கிறதுக்கொவ்வாது (vicuvācikkirat#-ukk# ovvātu) or சரி
{2} யலை (carivalla) [it] is not worth believing.
                      So what. What's happening?
{3}
                      What does it matter?<sup>254</sup>
{4}
{5} விசுவசித்தாலென்ன (vicuvācittāl enna). விசுவசி
{6} யாதிருந்தாலென்ன (vicuvāciyāt iruntāl enna) So what
{7} if I, vou, etc. believe or do not believe? ๗
{8} சுவசிததெனன (vicuvācitt<sup>a</sup> enna). விசுவசியாம
[9] ดิญสส (vicuvāciyāmal enna) so what if you [plu] believe, or do not
       helieve
{10} that, this is formed by placing
{11} the particle எனன (enna) after the conditional,
{12}or gerund, [both] negative and affirmative.
                      Whether or not<sup>255</sup>
{13}
{14} விசுவசித்தாலுமுத்தார்ம் (vicuvācittālum uttāram). வி
{15} சுவசியாதிருந்தாலுமுத்தாரம் (vicuvāciāt iruntālum uttāram).
{16} whether one believes or does not believe general
{17} for all persons, numbers and tenses
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<sup>254</sup> What Costa describes here is the interrogative pronoun *enna* providing different examples with various verb forms. The first is the conditional (line 5), the second is again a conditional but of the verb iru-ttal preceded by the negative peyareccam of the verb vicuvāci-ttal (line 6); the third form is a past peyareccam (line 8), and the last one is a negative vinaiyeccam (line 9). All these forms are followed by the interrogative pronoun what.

{18} according to the pronoun as in நீ வநதா:

{19} லுமுததார்ம வராதிருதா

<sup>&</sup>lt;sup>255</sup> In this context Costa attributes the sense usually conveyed by the clitic -um when used to conjoin two conditional clauses, that is "the concept of two contrasting conditions 'whether-or" (Lehmann 1989: 284), to the word uttarām (see example at lines 18-21). The same sense is also found in Proença's dictionary (MS GL1, f. M-34-403, L, lines 15-19). The -um added to the conditional in the first Tamil form (line 1) "expresses concession of supposition or fact, depending on the tense of the verb of the main clause" (Lehmann 1989: 282). For the word uttāram, I could not find any other sense apart from 'answer, reply' in the other dictionaries.

(20) வுமுத்தார்ம் (nī vantālum uttāram varāt<sup>a</sup> iruntālum uttāram) *whether* vou come {21} or you do not come. They are formed by {22} placing after the negative and affirmative condi {23} tionals, the particle உததார்ம (uttāram). Besides<sup>256</sup> {25} If after the neutral participles one {26} places the particle அலலாமல (allāmal) or {27} அலலாதெ (allātē) or அனறியெ (anriyē) or தவி  $\{28\}$   $\dot{\tau}$  (tavira) it makes the manner of speaking [meaning] besides, as in {29} விசுவசிக்கிறதல்லாமல் (vicuvācikkirat#-allāmal) besides believing [or] {30} விசுவசித்ததல்லாதெ (vicuvācittat#-allātē) besides having (31) believed with தவிர் (tavira) that is placed only before R (1) உம (um) as in விசுவசி(ககி) றதுதவிர (vicuvācikkirুatu tavira) {2} besides believing indeclinable for {3} all persons and numbers according {4} to the participles. Mode of aptitude {5} or of convenience *{*6*}* {7} This mode is made by placing after {8} the infinite absolute the particle дая (19) து (takkatu)<sup>257</sup> or [the] adjectivated [particle] தக்க (takka) as in இது {10} விசுவசிதகத்தக்கது (itu vicuvācit[ā]ka.t takkatu) it [that] must be {11} believed; it is to be believed; it should be believed, {12} or [the] adjectivated [particle] with its substantive {13} விசுவசிக்கத்தக்காரியம் (vicuvācikka.t takka kāriyam) thing {14} worthy of being believed or to be believed. From this {15} adjective தக்க (takka) are formed the substantives

{18} for the feminine விசுவசிககத=

<sup>256</sup> In Modern Tamil each of these forms is classified as an adverb (*allamāl*, Cre-A: p.40; *anriyē*, Cre-A: p. 60), a postposition (*allamāl*, MTL 141; Lehmann, 1989: 121; *tavira*, Lehmann 1989: 128), a conjunction (*allātē*, MTL 140, Cre-A: 40; *anriyē*, MTL 184), or an *itaiccol* (*tavira*, Cre-A:

{16} விசுவசிககத்தக்கவன் (vicuvācikka.t takkavan) for

{17} the masculine, விசுவசிக்கத்தக்கவள் (vicuvācikka.t takkaval)

<sup>257</sup> Already discussed in footnote 180.

p. 510). They all convey the meaning described by Costa 'except, besides, not only...but also'.

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Comparative mode<sup>258</sup>
{20}
{21} This mode of speaking is formed by
{22} placing after the accusative of any
\{23\} neutral participle the particles \Box \pi
(24) ந்க (pārka) பறற (parra) காட்டிலும் (kāttilum) காட்டி (kātti)
{25} as in விசுவசிக்கிறதைப்பாற்கப
{26} புணணியமிலலை (vicuvācikkirat#-ai.p pārka punniyam-illai) there
{27} is no greater virtue than believing. 2<sup>nd</sup> by placing after
{28} the ablatives in il of any
{29} participle the conjunction 2ω (um) and then
{30} some of the particles above as in
{31} விசுவசிக்கிற்கிலும்பாறக (vicuvācikkirat#-il-um pārka) more
[f. M-34-36]
\{1\} or better than believing.~.~.~.~.
{2-3}
                      Third Chapter
                      Of the Passive Voice<sup>259</sup>
{4}
{5} Leaving aside the passive verbs
{6} that exist in this language ending
{7} in gren, which, not having definite rules can only
{8} be learned by use, as is the case of
{9} முகிககிறென (mukikkiṛēṇ) I finish, முகிகிறெ
{10} ன (mukikirēn) I am finished; from முறிக்கி
{11} றென (murikkiren) I break, முறிகிறென (murikirēn) I am
{12} broken, and other modes;<sup>260</sup> there are many others
{13} that are compounded and properly passive.
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{19} தககது (vicuvācikka.t takkatu) for the neutral.

258

<sup>&</sup>lt;sup>258</sup> Costa describes here the way in which the comparative construction is obtained in Tamil. He attests the usage of the infinitive pārkka of the verb pār-ttal 'to see'; the verbal participle kāṭṭṭ of the verb kāṭṭu-tal 'to show'. As underlined in Muru (2010: 141-150) the comparative construction through the use of these words is recorded in Arden (1910: 55) and Asher (1985: 88). The latter states that kāṭṭilum and pārkilum are also used in standard written language and in certain spoken dialects in comparison with viṭa – from the verb viṭu-tal 'to leave' – which is the most widely used. <sup>259</sup> "Old Tamil already had a complicated system of auxiliary verbs. Some of them are still employed in the same function in modern Tamil, most notably the auxiliary for passive..." (Wilden 2018: 160). Costa describes here different ways for obtaining the passive construction in Tamil. Among these ways, there is the passive auxiliary already found in Old Tamil which continues in Modern Tamil, that is paṭu-tal 'to experience' (cf. footnote 261).

<sup>&</sup>lt;sup>260</sup> Costa is referring here to the Tamil verbs that have been differentiated between affective and effective by Paramasivam (1979). Muru (2021b) discusses in detail the so-called *paired verbs* as they were described by early missionaries, not only Costa.

- {14} 1st, from any infinite absolute with the
- {15} verb படுகிறது (paṭukir̪atu) to suffer [from],<sup>261</sup> as in விசுவ
- {16} சிக்கப்படுகிறென் (vicuvācikka.p-paṭukir̯ēn̪) I am believed,
- {17} சொலைபபடுது (colla.p-paṭutu) *it was said*, அ
- {18} டிக்கப்படுவான (aṭikka.p-paṭuvān) [he] will be whipped;
- {19} the infinite always remaining
- (20) unchanged and being declined the verb படுகி
- {21} <u>negl</u> (patukiratu) according to the tense, number and
- {22} persons and the manner of speaking.
- {23} 2<sup>nd</sup>, the passive voice is made by
- {24} placing after the verbal<sup>262</sup> of some verbs the
- {25} verb உங்கிறது<sup>263</sup> (uṅkiratu) which becomes in the preterit
- {26} உணடென (untēn) and in the future உண
- {27} பென (uṇpēṇ) e.g. அறையுங்கிறது (arai.y-uṅkiratu) to be
- {28} nailed, whence அறை (arai) ver
- {29} bal of அறைகிறது (araikiratu) to nail,
- $\{30\}$  the same படைபபுணடென (paṭaippuṇṭēṇ) I
- (31) was created; where the படைப்பு (pataippu) crea

(1) tion is the verbal of படைக்கிறபது (paṭaikkir̪apatu) to create.

{2} But this composition is rarely used,

<sup>&</sup>lt;sup>261</sup> Costa describes here the passive auxiliary *paţu* 'experience' which occurs after a main verb in the infinitive form to express the passive voice.

<sup>&</sup>lt;sup>262</sup> This form is translated as such from the Portuguese verbal deriving from the Latin verbālis since what Costa is describing is derived from a verb. Comparing Costa with Beschi, one may notice that the same term is used but to address another Tamil form, that is an Infinite substantive. Indeed, Beschi (1738 [1728]: 97-98, § II, par. 111; Mahon 1848: 81, Section II, par. 111) distinguished two types of nouns derived from verbs: appellative nouns and verbal nouns. See Chevillard (1992a) for a discussion on Beschi's appellative nouns. However, Costa uses the term in a different way since he derives the verbal from the Tamil form that he considers an infinite substantive as shown in his examples. However, the technical term verbal is used for the verb root. Hence, the first form identified as a verbal is arai, a verb root, which Costa considers as being derived from the infinite substantive araikiratu, which is a verbal noun. Therefore, in this context Costa inverts the two categories considering them to be derived from a verb. The second form is pataippu and it might be correctly considered a (de)verbal since it is an abstract noun formed from the verbal root patai adding the suffix -ppu, already attested in Old Tamil (see Wilden 2018: 35). On the contrary, Beschi does not confuse these two forms, clarifying that the infinite substantive is not an infinitive, and considering the corresponding Tamil forms as verbal nouns, in the same way they are still considered today.

<sup>&</sup>lt;sup>263</sup> The use of the verb *un-tal* 'to eat or drink, to suck as a child, to take food' as an auxiliary to form the passive voice is shown in Fabricius (1972 [1770]: 106), Winslow (1862: 126), and the MTL (p. 402). It is used with verbal roots, and verbal nouns as shown in Costa's examples.

- {3} the former being the most frequent.
- {4} Other passive compounds will be made evident by use,
- (5) as in பிடிப்படுகிறது (piti.p-patukiratu) to be arrested etc.
- $\{6\}$  3<sup>rd</sup>, every time that a clause
- {7} lacks the person who acts (=the agent) it becomes passive as in
- {8} விசுவசிக்கிறகாரியம<sup>264</sup> (vicuvācikki<u>r</u>a kāriyam)
- $\{9\}$  the truth that is believed.~.~.~.~.~.
- **Fourth Chapter** {10}
- Of the composition of verbs<sup>265</sup> {11-12}
- {13} This language mostly
- {14} makes use of compound verbs and rarely
- {15} of simple ones. The composition is formed
- {16} in three ways: the 1<sup>st</sup>, the most common,
- {17} with the gerund, <sup>266</sup> which is joined with
- {18} another verb according to the use and the sentence,
- {19} which practice will show, as in விசுவ
- {20} தித்துக்கொள்ளுகிறென் (vievuvācittu.k koļļukirēn) I
- {21} believe சொலலிவிடடென (collivitten) I said
- {22} பொயிடடான (pōyitṭān) he went வநது
- {23} பாசசு<sup>267</sup> (vantupoccu) [he] came; so that the meaning
- {24} is formed from the first gerun{d
- {25} without} care for the verb that is added, from which
- {26} the tense, persons and numbers are formed according to what the way

<sup>&</sup>lt;sup>264</sup> In Proenca's dictionary (GL1, f. M-34-300, L, lines 16-19) the meaning of *kariyam* is 'effect as well as business, etc.' (effeito ite' negocio item obra etc.).

<sup>&</sup>lt;sup>265</sup> Costa describes here compound verb constructions in which a verbal participle or infinitive combine with a second verb inflected according to the syntactic context in which they occur. In this kind of composition, the first verb has the lexical function denoting an action, an event, or a state, while the second verb expresses grammatical categories such as aspect, mood, passive, causation, negative polarity. In this paragraph in particular, Costa focuses on specific auxiliary verbs. For a detailed discussion on this issue see Muru (2010: 154-169), only partially reproduced in the following footnotes referring to this paragraph.

<sup>&</sup>lt;sup>266</sup> The first kind of composition described by Costa is the auxiliary composition in which the first verb element is a vinaiveccam (called gerund) followed by an inflected verb. The auxiliaries identified are kol-tal 'to take', vitu-tal 'to leave', pō-tal 'to go'. When added to a vinaiveccam the first is a non-attitudinal auxiliary and expresses the concept of volition; the second is an aspectual auxiliary and expresses the perfective aspect, thus a complete action or event; the third is an attitudinal auxiliary and expresses a change of state indicating the negative attitude of the speaker towards this change of state (cf. Lehmann 1989: 204-231).

<sup>&</sup>lt;sup>267</sup> pōccu is the spoken form of poyntu in which a palatalization of the soundless plosive [nj] which occurs resulting in [cc]. Even though Costa defines this form as a compound, he does not translate the sense conveyed by the auxiliary.

- {27} of speaking requires. Often
- {28} three and sometimes four verbs are joined,
- {29} the first being in the gerund and only the last
- {30} in the person etc. as in கூடடிக்கொ
- {31} ணடுபொனான (kūttikkontupōnān) [he] took it with himself

## [f. M-34-37]

L

- {1}For being the கொண்டுவருகிறான (koṇṭuvarukiṛān), [he] says.<sup>268</sup>
- {2} Another composition is formed with the
- {3} infinite absolute, <sup>269</sup> this also remaining
- {4} unchanged and adding the meaning, and the
- {5} other verb declined according to the
- (6) manner of speaking, as in விசுவசிக்கச்செ
- (7) யகிறென (vicuvācikka.c ceykirēn) I believe. The 3rd is formed with
- {8} the verb of the same mode, as in விசுவா:
- {9} சஙகொளளுகிறென (vicuvāca<sup>m</sup>n kollukirēn) I
- {10} believe. This composition can sometimes be found
- {11} with a passive meaning,
- {12} as in அடிகொளளுகிறென (aṭi koḷḷukir̯ēn)
- {13} *I am beaten*,<sup>270</sup> but the most common
- {14} is the active meaning, as in  $\square \omega$ :
- {15} கொள்ளுகிறென (mey kollukirēn) *I believe*, செ
- {16} யஙகொணடென (ceya<sup>m</sup>n konṭēn) *I won*; ந
- {17} மபிககைகொள்ளான (nampikkai kollān) [he] does not
- {18} trust, etc.<sup>271</sup>
- {19} Also from the first person of the
- {20} affirmative future of any verb
- {21} other effective verbs are formed<sup>272</sup> by changing

<sup>&</sup>lt;sup>268</sup> Here Costa does not translate the aspectual meaning expressed by the auxiliaries.

<sup>&</sup>lt;sup>269</sup> The second set of verb auxiliary compounds that Costa describes is formed with the first verb in the infinitive and the second verb inflected for tense and PNG. The Tamil form provided is the infinitive of vicuvāci-ttal followed by the causative auxiliary cey-tal 'to do'. The other forms are followed by the auxiliary kol which gives a reflexive sense to the main verb or marks that the action is carried out without an external agency (Cre-A:), for this reason Costa states that it can convey a passive meaning to the verb form.

<sup>&</sup>lt;sup>270</sup> Costa is underlining here the reflexive sense which the auxiliary kol gives to the main verb.

The forms in lines 15-17, as it occurs in line 9, are constituted by a noun followed by the verb kol: vicuvācam, mey, ceyam, nampikkai meaning 'faith, belief' in Christina usage, 'truth, fact', 'victory', and 'faith or trust' respectively. In my opinion this is an example in which the verb kol should not be taken as an auxiliary but rather in its full lexical meaning.

```
{23} ன (pikkirēn), and வக்கிறென (vakkirēn), and the meaning [of]
{24} {to make someone to do {{what is expressed by}}
{25} the meaning of the simple verb, as in
{26} விசுவசிபபிக்கிறென (vicuvācippikkirēn) I make someone believe
(27) அழைப்பிக்கிறென (alaippikkirēn) I make someone
{28} call செயவிக்கிறென (ceyvikkirēn) I make
{29} someone do etc. and it will form other
{30} verbs that have all {modes}, tenses,
{31} and persons. What has so far been said
R
{1} of the verb விசு{வசி}ககிறென (vicuvācikkirēn) is
{2} common to all verbs of this language that are not
{3} anomalous, or defective. And all
{4} one could say on this subject,
{5} in order to not cause confusion, is left
{6} to the master. Without him, even though the Arte
{7} says a lot, it does not help
{8} Beginners. And with a good master,
{9} less than what is said here would be sufficient.~.~.~.~.~.
{10}
              Fifth Chapter
{11}
              Of substantive
              and anomalous verbs<sup>273</sup>
{12}
{13}
              Indicative
{14} ஆகிறென
                     (ākirēn)
                                   I am, or am made
{15} ஆகிறாய
                                   You are, or are made
                     (ākirāy)
{16} ஆகிறான
                     (ākirān)
                                   He is, or is made
{17} ஆகிறாள
                     (ākirāļ)
                                   She is, or is made
{18} ஆகிது
                                    ஆகிறது (akiratu) That one is etc.
                     (akitu)
```

{22} the பென (pēn), or வென (vēn) into பிககிறெ

<sup>&</sup>lt;sup>272</sup> Effective here should not be taken as it is today in Paramasivam (1979). Indeed, Costa is describing here the morphological causative. For further details see Muru (2021b).

<sup>&</sup>lt;sup>273</sup> In this section Costa provides verb forms which are considered as the anomalous verbs of Latin, thus irregular. These are characterized by the desinences which are added directly to the verb root without the thematic vowel. In Latin they are *sum* 'to be', *fero* 'to bring', *eo* 'to go', *volo* 'to want', *fio* 'to become, to be done', *edo* 'to eat'. The corresponding Tamil forms are represented by the verb *āku-tal* 'to become' which is equated to the Latin sum, and *ul-tal* 'to be', *il-tal* 'to not exist', *vēnṭu* 'to need', *pōtu-tal* 'to be enough', *kūṭu-tal* 'to join, to unite', o-*ttal* 'to resemble, to be similar'. All these verbs are defective in Tamil and Costa inflects them in some of the tenses and moods already seen in the analysis of the verb *vicuvāci-ttal*.

```
Honorific Singular of the present
{19}
{20} ஆகிறொம
                     (ākirōm)
                                   My mercy is etc.
{21} ஆகிறீர
                     (ākirīr)
                                   your mercy is, or is etc.
{22} ஆகிறார
                     (ākirār)
                                   his mercy is, or is made.
{23} Honorific Singular of the preterit
{24} ஆனொம
                                   My mercy was believed
                     (ānōm)
{25} ஆனீர
                                   your mercy was etc.
                     (ānīr)
{26} ஆனா{ர்ர்}
                                   his mercy was etc.
                     (ānār)
       Plural of the indicative above
{27}
{28} ஆகிறொம
                     (ākirōm)
                                   We are, or are made
{29} ஆகிறீ{ர்ர்}கள
                     (ākirīrkal)
                                   You are or you are etc.
{30} ஆகிறாரகள
                                   They are or are [masc. + fem.]
                     (ākirārkal)
{31} ஆகிது
                                   Those things [fem] are etc.
                     (ākitu)
[f. M-34 -38]
L
{1}
              Preterit
{2} ஆனென
                                   I was or was made
                     (ānēn)
{3} ஆனாய
                     (ānāy)
                                   You were or you were made
{4} ஆனான
                                   He was or was made
                     (ānān)
{5} ஆனாள
                                   She was or was made.
                     (ānāl)
                                   ஆசசுது (āccutu) It was etc.
                     (āccu)
{6} ஆசசு
{7}
              Plural
{8} ஆனொம
                     (ānōm)
                                   We were or were made
{9} ஆனீர்கள
                                   You were etc.
                     (ānīrkaļ)
{10} ஆனார்கள
                     (ānārkaļ)
                                   They were etc.
{11} ஆசசு
                     (āccu)
                                   ஆசசுது (āccutu) Those things
{12} etc.
                     Future
                                   I will be or will be made
{13} ஆவென
                     (āvēn)
{14} ஆவாய
                                   You will be or will be made
                     (āvāy)
{15} ஆவான
                                   He will be or will be made
                     (āvān)
{16} ஆவாள
                     (āvāļ)
                                   She will be or will be made
                                   ஆகும் (ākum) that thing will be
{17} ஆம
                     (ām) or
              Honorific
{18}
{19} ஆவொம
                     (āvōm)
                                   my mercy will be etc.
{20} ஆவீ{ர்ர்}
                     (āvīr)
                                   your mercy will be
{21} ஆவார்
                                   his mercy will be etc.
                     (āvār)
{22}
              Plural
```

```
We will be etc.
{23} ஆவொம
                     (āvōm)
{24} ஆவீர்கள
                     (āvīrkal)
                                    You will be
                                   They will be
{25} ஆவாரகள
                     (āvārkal)
                                   ஆகும் (ākum) those things will be
{26} ஆம
                     (ām)
\{27\} or will be made.~.~.~.
{28}
              Negative future
{29} ஆகென
                                   I will not be or will not be made
                     (ākēn)
{30} ஆகாய
                                   vou will not be
                     (ākāy)
                                   he will not be
{31} ஆகான
                     (ākān)
R
                                   she will not be
{1} ஆகாள
                     (ākāļ)
                                   that [mas] will not be.~.~.
{2} ஆகாது
                     (ākātu)
              Honorific
{3}
                                   My mercy will not be
{4} ஆகொம
                     (ākōm)
{5} ஆகீ{ர்ர்}
                     (ākīr)
                                   vour mercy will not be
                                   his mercy will not be
{6} ஆகார
                     (ākār)
{7}
              Plural
{8} ஆகொம
                     (ākōm)
                                   we will not be
                                   you will not be
{9} ஆகீ{ர்ர்}கள
                     (ākīrkal)
{10} ஆகா{ர்ர்}கள
                                   they will not be
                     (ākārkaļ)
                     (ākātu)
                                   those things (fem) will not be
{11} ஆகா<u>து</u>
{12}
              Imperative
{13} ஆ
                                   be you or be you done
                     (\bar{a})
{14} ஆகடடு
                     (ākattu)
                                   be he or be he done
{15}
              Negative
                                   be not you
{16} ஆகாதெ
                     (ākāte)
                     (ākāmal)
                                   without being
{17} ஆகாமல
              Optative
{18}
{19} It is as in the verb விசுவசிக்கிறென (vicuvācikkirēn)
{20}
              Conditional mode
{21} ஆனால
                                   if I am, you, they, etc. or
                     (āṇāl)
{22} ஆனாககால
                     (āṇākkāl)
                                   if we are done
                     (ākil)
{23} ஆகில
{24}
              Quamvis (Although)
                     (ānālum)
{25} ஆனாலும
                                          since
                     (ākilum)
{26} ஆகி<u>ல</u>ும
                                          we were
{27} ஆனாககாலும
                     (ānākkālum)
                                          or we were made
```

```
Infinite Absolute
{28}
{29} ஆக
                     (āka) to be, plus the other meanings
{30} of the previous verb
                     (ākattakka)
{31} ஆகததகக
                                           ஆகத்தக்கதா{க}
                                           (ākattakkatāka)
[f. M-34-39]
{1} சொல# (col#) to be made
{2}
              Infinite substantive
                     (ākiratu)
{3} ஆகிறது
                                           to be, or to be done
                                           to have been etc.
{4} ஆனது
                     (ānatu)
                                           to have to be or habitually
{5} ஆவ<u>து</u>
                     (āvatu)
{6} to be
{7}
              Gerund
{8} ஆய
                                           being, or being done
                     (\bar{a}y)
{9}
              Participle
{10} ஆகிற
                     (ākira)
                                           thing that is, from here
{11} ஆகிய
                     (ākiya)
                                           ஆகிறவன (ākiravan), அகி
{12} றவள
                     (ākiravaļ),
                                           ஆகிறது (ākiratu) masculine,
       feminine,
{13} and neutral are composed. அன thing that was,
{14} from which come the substantives ஆனவன (ānavan),
{15} வள (vaļ). து (tu), ஆகா (ākā), ஆகாத (ākāta)
{16} negative of those above; whence
{17} the substantives ஆகாதவன (ākātavan) ł வள (val)ł
{18} து (tu) are formed. The other modes are conjugated
{19} and formed following the rules and formations
{20} used to conjugate the verb
{21} விசுவசிக்கிறென (vicuvācikkirēn).
{22}
              Anomalous verbs
              2000^{274} (untu)
{23}
```

\_

<sup>&</sup>lt;sup>274</sup> The base form is *ul-tal* 'be, exist'. It is a verb denoting 'existence'. Therefore, to be present in a place or in something. It also denotes possession. As Costa underlines, it follows the rule of the Latin verb *sum* because it is invariably used for all genders and persons and also for both numbers. Indeed, like the following verbs in this paragraph, it is a defective verb. It is usually found inflected for the third person, singular number, and neuter gender, which is the form which appears in the title: *unţu*. In Modern Tamil it also occurs in the tenseless adjectival participle and it is also used as an aspectual auxiliary verb to express perfectivity along with *iru-ttal* 'be'. However, Costa provides for *ul-tal*, as well as for the following defective verbs, a series of inflections such as conditional, concessive, verbal noun, infinitive, *peyareccam* in positive and negative polarity, etc.

```
{24} This verb means to have, to possess, and
{25} follows the rule for the verb sum (to be) because it has, e.g.
{26} எனக்குண்டு (enakkuntu) est mihi (lit. it is for me = I have). And it is
       also
{27} indeclinable for all persons and numbers,
{28} according to the pronoun. They have the following
{29} modes.~.~.~.
{30} உணடானால
                            (untānāl)
                                                  if I, you, etc. have
{31} உணடானாககால
                             (untānākkāl)
                                                  serves for
R
{1} உணடாகில
                     (untākil)
                                           all numbers
{2} உளளில
                      (ullil)
                                           and persons.~.~.~.
{3} உணடானாலும
                                                        given that
                      (untānālum)
                                           I \vdash have,
{4} உணடானாககாலும் (uṇṭāṇākkālum)
                      (untākilum)
{5} உணடாகிலும
                                          serves for
                                          all persons, numbers, etc.
                      (ullilum).....
{6} உள்ளிலும
(7) உள்ள (ulla) thing that has, and from it the substantives
{8} உണ്ണഖഞ (uḷḷavaṇ). ബ (ḷ). து (tu) .~.~.~.~.~.
{9} உணடான (uṇtāna)
                             thing that had or that was possessed
{10} உணடாக
                                                  infinite absolute
                             (untāka)
{11} உணடாகிறது
                                             infinite
                             (untākiratu)
                                           infinite substantive (untu) and ABDBI
                             (uṇṭāṇatu)...
{12} உணடான<u>து</u>
{13} already compounded of ഉண்டு
       (ākiratu)
{14} with which one can conjugate
{15} [all other] tenses etc.
                                    Infinite substantive
{16} உள<u>்த</u>ு (uḷḷatu)
{17} of the neutral present, the one that has or the one
{18} that is. It is also joined with ஆயி[ரு]
{19} கதிறது (āyirukkiratu) as in உணடாயிருக்கிறது (untāyirukkiratu)
{20} to have, or possess, and become all tenses
{21} and persons of [the verb] இருக்கிறது (irukkiratu).~.~.~.
              இலலை (illai)^{275}
{22}
```

The base form is *il-tal* 'to be not, exist not'. It is the defective verb which occurs in the third person, plural number, and neuter gender, as for al, after the main verb in the infinitive tense. It expresses negative polarity. In Modern Tamil, it also occurs in the adjectival participle form *illai* – that is the one given in the title by Costa – and in the negative verbal participle form, therefore as

```
{23} It means do not have. [It] requires the same dative
{24} as the one above, as in என்கிலலை (enakk#-illai) I
{25} do not have. This word @ ລຸດຄຸດ (illai)
{26} joined with nouns has the stated meaning,
{27} whereas with verbs it is truly a negation.
{28} As an anomalous, it has the following
{29} [forms] இலலாதெ (illātē)
{30} இலலாமல
                                             without having
                        (illāmal)
                       (illaviţţāl) If one does not possess
(31) இலலவிடடால
       or if there is not.
[f. M-34-40]
\{1\} இல்லவிட்டா\{லு\}ம
                         (illavittālum) given that there is not
{2} இலலா (illā) or இலலாத (illāta)
                                           thing that there is not,
{3} or thing that does not possess whence
{4} the substantive comes இல்லாதவான (illātavān) .ள (!) . தது (ttu).
              வெனும<sup>276</sup> (vēņum)
{5}
{6} It means to want or to matter with
{7} the same dative, as in எனக்குவெ
[8] ωμω (enakku vēnum) I want, or it matters to me.
{9} வெணடாம not want [you plu], or it is not
{10} necessary, or I do not have need for.<sup>277</sup>
{11} or [I] do not want, with dative, or without it.
                     (vēnticcu) [one] wanted or it was necessary
{12} வெணடிசசு
{13} வெணடின
                     (vēṇṭiṇa) thing that wants, or thing that has
{14} needs or more commonly necessary
{15} thing, whence the substantives come
{16} வெணடினவள ((vēṇṭiṇavaļ), து (atu).
                                            thing that does not want
{17} வெணடாத
                     (vēntāta)
                                            or thing that does not have
{18} வெணடா
                     (vēntā)
```

illāmal, occurring as a postposition expressing 'without' and 'except', and inri, an old form (Lehmann 1989: 83-84).

<sup>&</sup>lt;sup>276</sup> This is the spoken variant of the defective verb *vēnţum* occurring in Modern Tamil as a lexical verb meaning 'request, want', and with auxiliary function expressing necessity 'must', both in the positive or negative polarity, after an infinitive main verb. Hence, it expresses the modalities of desideration (duty, advice), negation of external obligation, internal obligation imposed by the speaker (see Lehmann 1989: 212). In Modern Tamil it may also occur in the past and negative adjectival participle (*venţiya* and *vēnţāta*), or in the infinitive form (*vēnţa*).

An alternative translation of the gloss could be: [it] is not needed, or [it] has no need.

```
{19}
                     necessity, whence the substantive comes:
{20} வெணடாதவன (vēṇṭātʰ-avan̪). வள. (val̩). து (atu).
              பொதும<sup>278</sup> (pōtum)
{21}
{22} It means to be enough with the same dative
{23} as in எனக்குபொதும் (enakku pōtum) it is enough
{24} to me, for me
{25} பொதாது (pōtātu)
                            it is not enough.
{26} பொ<u>சுதுது</u> (pōtutu)
                            it was enough,
{27} பொதாத (pōtāta) or பொதா (pōtā) thing that is not enough
{28} whence we can make the
{29} substantives பொதாதவன (pōtāt#-avān). எ (1). தது (tu).
(30) பொக (pōta) infinite of the same verb
\{31\} to be enough, etc. \sim \sim \sim \sim \sim \sim
R
              கூடும் (kūṭum)<sup>279</sup> [lit. may, might, could]
{1}
                            [it] is possible
{2} கூடும
              (kūtum)
{3} கூடிசசு
              (kūticcu)
                            [it] was possible
{4} கூடுகிற (kūtukira)
                            possible thing
{5} கூடின (kūṭiṇa)
                            impossible thing
{6} கூடாத
             (kūtāta)
                            impossible thing
{7} கூடாது (kūṭātu) [it] is impossible
(kūṭāviṭṭāl)
                                    if it were
{9} கூடாதிருந்தால் (kūtāt#iruntāl) not possible
              தைகும<sup>280</sup> (okkum) with short 'o'
{10}
{11} ஓககும (okkum)
                            idem est, equal est [this means it is equal]
{12} ஓவவாது (ovvātu)
                            disagrees, does not match
{13} வைவாக (ovvāta)
                            thing that does not match
{14} or is not equal or equivalent
                     6th Chapter
{15}
```

The form given in the title is again the third person singular neuter of the verb  $p\bar{o}tu$  only used as lexical verb in Modern Tamil and meaning 'be enough, suffice'. It has the same forms already described for vēntu.

<sup>&</sup>lt;sup>279</sup> A modal auxiliary with defective morphology which occurs after an infinitive form to express different modalities, depending on its polarity. In Standard Modern Tamil, if it is positive, then it expresses circumstantial possibility, while if it is in the negative polarity, it expresses obligation, desideration, permission (see Lehmann 1989: 213-214). In the infinitive, it is also used as cliticized form and expresses unexpected inclusiveness (Lehmann 1989: 151). It is attested since Tolkāppiyam (cf. Krishnamurti 2003: 375).

<sup>&</sup>lt;sup>280</sup> See footnote 253.

	Of the other parts of speech
{18}	Postpositions in the Latin language are
	ositions are in this [language] postpositions because they
	ys come after. There is no more
•	of this matter except that
	are declinable in some
	ue cases, and from their variation
	meaning also vary
	முன (mun) in front of முனனாகு (munnāku) in front of
	னுககு (muṇṇukku) <i>forward</i> dative
	னாலெ (muṇṇāle) <i>forward</i> , or
. , .	rd. ablative. முனனிலெ (muṇṇilē)
	nt of. They also require several
. , ,	, as use will show. <sup>281</sup>
[f. M-34-4	1]
L	
{1}	Adverbs
{2} Adver	bs are formed with three letters
{2} Adver {3} <i>a</i> , <i>i</i> and	bs are formed with three letters $d$ $e$ . The letter $i$ denotes presence,
{2} Advert {3} a, i and {4} the a, a	bs are formed with three letters d <i>e</i> . The letter <i>i</i> denotes presence, a distant place, and the <i>e</i>
{2} Advert {3} a, i and {4} the a, a {5} makes	bs are formed with three letters d e. The letter i denotes presence, a distant place, and the e question e.g. இங்கெ (iṅkē) here அங
(2) Advert (3) a, i and (4) the a, i (5) makes (6) Os (ar	bs are formed with three letters d e. The letter i denotes presence, a distant place, and the e question e.g. இங்கெ (iṅkē) here அங nkē) there, over there எங்கஎ (eṅkē) where?
(2) Advert (3) a, i and (4) the a, a (5) makes (6) のぁ (ar (7) as in @	bs are formed with three letters d e. The letter i denotes presence, a distant place, and the e question e.g. இங்கெ (iṅkē) here அங akē) there, over there எங்கஎ (eṅkē) where? இப்பொ (ippō) now அப
(2) Advert (3) a, i and (4) the a, i (5) makes (6) கெ (ai (7) as in (8) (8) பொ (8)	bs are formed with three letters d e. The letter i denotes presence, a distant place, and the e question e.g. இங்கெ (iṅkē) here அங் kkē) there, over there எங்கள் (eṅkē) where? இப்பொ (ippō) now அப் appō) then எப்பொ (eppō) when.
(2) Advert (3) a, i and (4) the a, i (5) makes (6) கெ (ar (7) as in (6) (8) பொ (4)	bs are formed with three letters d e. The letter i denotes presence, a distant place, and the e question e.g. இங்கெ (iṅkē) here அங் akē) there, over there எங்கஎ (eṅkē) where? இப்பொ (ippō) now அப appō) then எப்பொ (eppō) when. aose formed from எ (e) one
(2) Advert (3) a, i and (4) the a, i (5) makes (6) கெ (ar (7) as in (8) (8) பொ (18) (9) If to th (10) adds	bs are formed with three letters d e. The letter i denotes presence, a distant place, and the e question e.g. இங்கெ (iṅkē) here அங் kē) there, over there எங்கஎ (eṅkē) where? இப்பொ (ippō) now அப் appō) then எப்பொ (eppō) when. sose formed from எ (e) one the conjunction உம் (um) they
(2) Advert (3) a, i and (4) the a, i (5) makes (6) கெ (ar (7) as in இ (8) பொ (a (9) If to th (10) adds (11) expre	bs are formed with three letters d e. The letter i denotes presence, a distant place, and the e question e.g. இங்கெ (iṅkē) here அங் akē) there, over there எங்கஎ (eṅkē) where? இப்பொ (ippō) now அப appō) then எப்பொ (eppō) when. aose formed from எ (e) one the conjunction உம (um) they ass universal meaning e.g. எங
(2) Advert (3) a, i and (4) the a, i (5) makes (6) கெ (ai (7) as in இ (8) பொ (i (9) If to th (10) adds (11) expre (12) கும் (	bs are formed with three letters d e. The letter i denotes presence, a distant place, and the e question e.g. இங்கெ (iṅkē) here அங் akē) there, over there எங்கஎ (eṅkē) where? இப்பொ (ippō) now அப் appō) then எப்பொ (eppō) when. asse formed from எ (e) one the conjunction உம் (um) they ass universal meaning e.g. எங் eṅkum) everywhere எப்பொ
\$\{2\} Advert \$\{3\} a, i and \$\{4\} \the a, i and \$\{5\} \text{makes} \$\{6\} க (ai) \$\{7\} \text{as in 6} \$\{8\} பொ (ai) \$\{9\} \text{If to th} \$\{10\} \text{adds} \$\{11\} \text{expre} \$\{12\} கும ( \$\{13\} தும (	be are formed with three letters deference, and e. The letter i denotes presence, a distant place, and the e question e.g. இங்க (iṅkē) here அங்கில் there, over there எங்கள் (eṅkē) where? இப்பொ (ippō) now அப் appō) then எப்பொ (eppō) when. alose formed from எ (e) one the conjunction உம் (um) they ses universal meaning e.g. எங்கில் eṅkum) everywhere எப்பொ eppōtum) always. The adverbs also
(2) Advert (3) a, i and (4) the a, i (5) makes (6) கெ (ai (7) as in இ (8) பொ (3 (9) If to th (10) adds (11) expre (12) கும ( (13) தும ( (14) have	bs are formed with three letters deference, and e. The letter i denotes presence, a distant place, and the e question e.g. இங்கெ (iṅkē) here அங்கில் there, over there எங்கஎ (eṅkē) where? இப்பொ (ippō) now அப் appō) then எப்பொ (eppō) when. sose formed from எ (e) one the conjunction உம் (um) they ass universal meaning e.g. எங்கில்யா) everywhere எப்பொ eppōtum) always. The adverbs also their cases, which give them
(2) Advert (3) a, i and (4) the a, i (5) makes (6) க (ai (7) as in இ (8) பொ (i (9) If to th (10) adds (11) expre (12) கும் ( (13) தும் ( (14) have (15) varyi	be are formed with three letters d e. The letter i denotes presence, a distant place, and the e question e.g. இங்க (iṅkē) here அங் akē) there, over there எங்கள் (eṅkē) where? இப்பொ (ippō) now அப் appō) then எப்பொ (eppō) when. alose formed from எ (e) one the conjunction உம் (um) they ass universal meaning e.g. எங் eṅkum) everywhere எப்பொ eppōtum) always. The adverbs also their cases, which give them and meaning e.g. நெற்று (nerru)
(2) Advert (3) a, i and (4) the a, i (5) makes (6) கெ (ari (7) as in இ (8) பொ (a (9) If to th (10) adds (11) expre (12) கும் ( (13) தும் ( (14) have (15) varyi (16) yeste	be are formed with three letters decorated e. The letter i denotes presence, a distant place, and the e question e.g. இங்க (iṅkē) here அங்கில் there, over there எங்கள் (eṅkē) where? இப்பொ (ippō) now அப் appō) then எப்பொ (eppō) when. alose formed from எ (e) one the conjunction உம் (um) they ess universal meaning e.g. எங்கில்யா) everywhere எப்பொ eppōtum) always. The adverbs also their cases, which give them and meaning e.g. நெற்று (nerru) erday நெற்றைக்கு (nerraikku) for
(2) Advert (3) a, i and (4) the a, i (5) makes (6) கெ (ari (7) as in இ (8) பொ (a (9) If to th (10) adds (11) expre (12) கும் ( (13) தும் ( (14) have (15) varyi (16) yeste	be are formed with three letters d e. The letter i denotes presence, a distant place, and the e question e.g. இங்க (iṅkē) here அங் akē) there, over there எங்கள் (eṅkē) where? இப்பொ (ippō) now அப் appō) then எப்பொ (eppō) when. alose formed from எ (e) one the conjunction உம் (um) they ass universal meaning e.g. எங் eṅkum) everywhere எப்பொ eppōtum) always. The adverbs also their cases, which give them and meaning e.g. நெற்று (nerru)

<sup>281</sup> As underlined in footnote 1062 in *Part 2*, when looking at the other copies of Costa's *Arte*, in particular in MS VL, MS GL2, and MS GL3, in this paragraph Gaspar de Aguilar's grammar is also mentioned. Furthermore, they also have the label *Prepositions* rather than *Postpositions* in the *Title*, even though they do not all differ in the remaining contents.

- {18} yesterday, genitive. Apart from these, all
- {19} abstract nouns can be made into adverbs
- $\{20\}$  by placing after them [the particle] $^{282}$  ஆக (āka), or ஆய (āy) as in from பிற
- (21) காசம (pirakācam) clarity பிறகாச
- {22} ьпш (pirakācamāy) clearly, from மெш (mey) truth
- {23} மெயயாக (meyyāka) truly.
- {24-25} Sometimes the gerund கொண்டு (koṇṭu) from the verb கொள்கு நது (koḷḷukiratu) is added to ஆக (āka)
- {26} as in பிறகாசமாகக
- (27) கொணடு (pirakācamāka.k koņtu) clearly. A series
- {28} of adverbs belong more properly to the
- {29} Vocabulary than to the Arte.<sup>283</sup>
- {30} Interjections
- {31} There are also in this language many

- {1} interjections, which can be found in the
- {2} Luso-tamul<sup>284</sup> Vocabulary in the [head]word interjection
- $\{3\}$  there is not much more
- $\{4\}$  to say about them.~.
- (5) Conjunctions<sup>285</sup>
- (46) There is but one in this language and it is 2ω (um),
- {7} which is always placed after and is always
- (8) repeated twice, as in நானும (nānum) நீயும (nīyum)
- {9} *I and you*. If a negative follows,
- {10} it means nor as in பாலுமலலநீருமலை (pālumalla nīrumalla)
- {11} neither milk nor water. It means also
- {12} until, or (can be used) in the sense
- {13} in which the Latin considers vel, e.g. தபி

82 The na

<sup>&</sup>lt;sup>282</sup> The particles described here are the *peyareccam* and the *vinaiyeccam* of the verb  $\bar{a}ku$ -tal 'to become' which have grammaticalised into adjectival and adverbial suffixes. Cf. footnote 175.

<sup>&</sup>lt;sup>283</sup> This is the second context in which Aguilar's grammar is mentioned in the other manuscripts such as MS GL2, MS GL3, MS VL while it is missing here and in MS BL.

<sup>&</sup>lt;sup>284</sup> Here Costa refers to his Portuguese-Tamil dictionary which according to James (2000) is held in the State Central Library of Goa corresponding to MS 50. See *Introduction (Part 1)* for further details.

<sup>&</sup>lt;sup>285</sup> Costa discusses again the clitic *-um*. In this paragraph he lists all its functions recognizing that it is used as co-ordinative (lines 7-11), inclusive (lines 11-16), all-inclusive (lines 16-21), while he had already identified the concessive and immediacy functions in the previous paragraphs (cf. footnotes 158 and 255).

```
{14} ரியமுள்ளவளும்பயப்படு
(15) வான (tapiriyam ullavanum payappatuvān) he fears until, or still, or
       constantly.
{16} If this conjunction is palced after
{17} the adjective unus, una, unum (one) ⊚
{18} ருததன (oruttan), ஒருத்தி (orutti), ஒன்று (onru) it takes
{19} the meaning of universal negative
{20} as in ஒருத்தனும் (oruttanum) nobody
{21} ஒருத்தியும் (oruttiyum) not a single woman,
(22) ஒண்றும் (onrum) nothing. When placed after the
{23} adverbs it takes a universal meaning,
{24} as stated for the adverbs.
                      Disjunctions<sup>286</sup>
{25}
{26} In this language the disjunctions are:
{27} அகிலும் (ākilum) எனகிலும் (enkilum)
{28} ஆனாலும் (āṇālum) ஆதல் (ātal) ஒன்றில் (oṇṛil)
{29} but they must be repeated two or
{30} more times, as in நானாகிலும நீயா
(31) கிலும் (nān-ākilum nī.y-ākilum) either I, or you; ஒன்றில் (onril)
[f. M-34-42]
L
{1} precedes as in ஒனறிலிது (onrilitu) ஒன
{2} றிலது (onrilatu) either this, or that, the rest are
{3} placed after. Also, the interrogative
\{4\} \bigcirc (\bar{o}), if repeated, takes the strength of a disjunction
(5) as in நானொ நீயொ (nān-ō nī.y-ō) I or you?<sup>287</sup>
{6} The remainder that are dealt with in the Latin grammar are
{7} not necessary.
{8}
               3<sup>rd</sup> Title
```

{9}

{11}

Wherein some rules are given

{10} for preterit future imperatives and plurals of preterits

<sup>&</sup>lt;sup>286</sup> Among the forms listed here, only *ātal* 'or' is a proper conjunction, the others are inflected forms of the verb  $\bar{a}ku$ -tal 'to become' or  $e\underline{n}(\underline{n}u)$ -tal 'to say'.

<sup>&</sup>lt;sup>287</sup> Again, this is a passage at the end of which the other manuscript copies of Costa's *Arte* mention Aguilar's Grammar. Furthermore, compared to MS GL2, MS GL3, MS VL, and MS BL both share an addition not found in the other two copies, a statement qualifying Aguilar's grammar: which deals with everything in greater detail [q(ue)] tudo tratta diffusamente.

- {12} This is a rather embarrassing
- {13} and confusing matter for Beginners, because
- {14} the variety of the preterits cannot be
- {15} reduced to general rules.
- {16} Nevertheless, after a few years of practicing
- {17} them, one comes to use them properly,
- {18} so that eventually one will rarely misuse them,
- {19} if at all. In order to say something concerning this,
- {20} and to avoid putting
- {21} all the preterits in the vocabulary,
- {22} we will form some general
- {23} rules or almost general, separating
- {24} the preterits not herein
- {25} comprised for the vocabulary,
- {26} and leaving their many particularities
- {27} to the practice, so as not to create confusion
- {28} for beginners.
- $\{29\}$  Let the 1<sup>st</sup>  $\{\{Rule\}\}$  be that any Verb
- {30} ending in *Icradu* or .*I*., be it vowel,
- {31} or diphthong or consonant, forms

- {1} the preterit in *Ichen*, e.g. {விசுவசி}
- (2) ககிறது (vicuvācikkiratu) [[to believe whence]]<sup>288</sup> விசுவசி(சசெ) ன (vicuvāciccēn), அ
- (3) டைக்கிறது (aṭaikkiratu) [[to close whence]] அடைச்சென (ataiccēn),
- (4) மேயக்கிறது (mēykkiratu) [[to graze whence]] மெயச்சென (mēyccēn). This is
- {5} a rule without exception, for even though
- (6) one could point out செதிக்கிறது (cetikkiratu) [[to rub, to brush]] whence
- {7} கெதிக்கினை (ketikkiṇēṇ) and நீ{ககி}றது (nīkkiṉatu) [[to turn away]]

<sup>288</sup> The English translation of the Tamil verbs in double square brackets is based on the meaning provided by the other copies of Costa's *Arte*, in particular in MS GL2 and MS GL3 (cf. footnotes between 1151 and 1313 in *Part 2*, Portuguese transcription). The meaning has been maintained as it is found in the Portuguese manuscript, therefore, the English gloss provided here translates the Portuguese form found in the two above-mentioned manuscripts.

- {8} whence நீக்கினென (nīkkiṇēṇ) these do not oppose
- {9} the rule, as such verbs
- {10} and some others formed in this kind are
- {11} செதிககுகிறது நீககுகி
- {12} ры (cetikkukiratu nīkkukiratu) and are pronounced by syncope,
- {13} as [those] above. The verbs that
- {14} fall under this Rule instead of ichen<sup>289</sup>
- {15} can also make [the preterit] with iten. This is usually used
- {16} by the Poets and the Brahmans.
- {17} However the first rule is generally more common
- {18} in these Kingdoms only நிக
- (19) கிறது (nikkiratu) to stand, becomes நினறென (ninrēn)
- {20} but this is also not against the Rule,
- {21} because it is more properly written as நிறகிறது (nirkiratu)
- {22} 2<sup>nd</sup> rule all verbs ending in
- {23} [Igradu] make [the preterit] in ngen as in அ
- {24} றிகிறது (arikiratu) [[to know, whence]] அறிஞசென (ariñcēn). {அடை}
- (25) கிறது (aṭaikir̪atu) [[to reach, whence]] அடைஞசென (aṭaiñcēn̪) . பெய்
- (26) கிறது (peyki<u>r</u>atu) [[*to rain*, whence]] பெய்ஞசென (peyñcē<u>n</u>). [This rule] also is
- {27} without exception. I warn you of two things.
- $\{28\}$  First, that in place of (cen) it can also be formed
- {29} in தென (ten),<sup>290</sup> as in அறிநதெ
- {30} ன (arintēn). அடைநதென (āṭaintēn) etc. according to
- {31} the above stated about . chen.

## [f. M-34-43]

Ĺ

{1} which becomes ten. 2<sup>nd</sup> that some {that have} the consonant

- {2} ω (y), or the diphthong 🕾 (ai) make it without
- $\{3\}$  of  $(\tilde{n})$  and this is usually the best

<sup>&</sup>lt;sup>289</sup> Here the palatalization of *-tt-*, nt into *-cc-*, *-nj-* in front of high front vowels is evident, a feature which is typical of Spoken Tamil.

<sup>&</sup>lt;sup>290</sup> Costa here differentiates between the past morphs typical of Spoken Tamil (*-cc-*) and those typical of Standard Tamil (*-tt-*). The palatalization of the dental plosive is one of the main features of what Zvelebil (1959a, b; 1960a, b; 1963a, b) defined Common Standard Tamil.

- (4) pronunciation, as in நெயகிறது (neyki<u>r</u>atu), [[to weave, whence]] நெய
- (5) தென (neytēn). வைகிறது (vaikiratu), [[to curse, whence]] . வைதென (vaitēn),
- {6} others lose the  $\omega$  (y), as in பெருசென (peñcēn), etc.
- {7} 3<sup>rd</sup> {{Rule}} all verbs ending in *acradu*<sup>291</sup> make {{the preterit}}
- {8} in *nden*, as in மறககி
- (9) றது (marakkiratu) [[to forget, whence]] மறநதென (marantēn) நடக்கிற
- (10) து (naṭakkiratu), [[to walk, whence]] நடநதென (naṭantēn), etc. {{From this rule}} are removed
- {11} 1<sup>st</sup> the actives whose neutrals have
- {12} by (ii) according to the 12th and 10th rules.
- {13} Secondly the verbs that before the ...a...
- {14} have a single letter are also removed, like நக்கிறது, (nakkiratu) [[to lick]],
- (15) தாககிறது (tākkiratu) [[to give]], கககிறது (kakkiratu) [[to vomit]] etc.
- {16} They make {{the preterit}} in inen. Thirdly, the verbs
- {17} வளக்கிறது (vaļakki<u>r</u>atu) [[to create]] whence வளத
- (18) தென (vaļattēn) மணக்கிறது (maṇakkiratu) [[to smell]] whence மண are removed
- {19} ககினை (maṇakkiṇēṇ).
- {20} 4<sup>th</sup> {{Rule}} that all verbs ending
- {21} in gradu, or ógradu, make {{the preterit}}
- {22} in *nden*, as in வேகிறது (vēki<u>r</u>atu) [[*to get burnt*]] whence வேநதெ
- (23) ன (vēntēn), நோகிறது (nōkiratu) [[to feel pain]] whence நோநதென (nōntēn).
- {24} If they end in *ocradu* they make {{the preterit}}
- (25) in inen, as in பொக்கிறது (pōkkiratu) [[to make someone to go]] whence பொக்கி
- (26) னென (pokkiṇēṇ). நொககிறது (nōkkiṛatu) [[to look at]] whence நொககினை (nōkkiṇēṇ).

<sup>&</sup>lt;sup>291</sup> The transcription reveals the pronunciation of the Spoken variant for the present tense marker. For a comparison between Literary Tamil and Spoken Tamil see Table 3.10 in Schiffman (1999: 63).

- {27} 5th {{Rule}}. All verbs ended
- {28} in *ugradu*, make [the preterit] in *inen*, as in பெசு{கிற}
- (29) து (pēcukiratu) [[to speak]] whence பெசினை (pēciṇēṇ), உளதுகிறது [[to blow]] (uļatukiratu)
- (30) whence உണ്ടിത്തെ (ulatinen), etc; In the case of the
- $\{31\}$  verbs that before the  $\mathscr{L}(u)$  have  $U(p).UU(pp).\mathfrak{F}(tt)$ .

- $\{1\}$  வ (v).  $\omega$  (m).  $\sigma$  (c).  $\sigma$  (cc). this rule is without  $\{ex\}$  ception.
- {2} In the case of the other letters that may
- {3} precede the V there is some variety,
- {4} for which we provide the following Rules, that are
- {5} exceptions to this general rule.~.~.~.
- {6} 6<sup>th</sup> {{Rule}}. All verbs ending in
- [7] ளுகிறது (lukiratu) make {{the preterit}} in ணடென (n̩ṭēn)
- (8) as in கொள்ளுகிறது (koḷḷukir̪atu) [[to receive, whence]] கொணடென (koṇṭēn̪),
- (9) பிர்ளுகிறது (piraļukiratu) [[to wallow, whence]]<sup>292</sup> பிர்ணடென (piraṇṭēṇ), ஆ
- [10] ளுகிறது (āļukiratu) [[to rule, whence]] ஆணடென (āṇtēn).
  Are removed
- {11} ஆருளுகிறது (āruļukiratu) in order to give [grace]
- {12} and those which double the ளள (!!) except கொ
- {13} ளளுக்கிறது (koḷḷukiratu)) which make [as above the preterit] in *inen*,
- {14} according to the above general rule. You
- {15} remove also அழுகிறது (alukiratu) to cry,
- {16} whence அழுதென (alutēn) being written
- {17} in this way with  $\psi$  ( $\underline{l}u$ ), which is the most proper and
- {18} it does not fit in this rule.~.~.~.~.~.
- {19} 7th Rule all verbs ending in
- (20) லுகிறது (lukiratu) make [the preterit] in னறென (<u>nr</u>ēn),
- {21} as in கொலலுகிறது (kollukiratu) [[*to kill,* whence]] கொனறென (ko<u>nr</u>ē<u>n</u>)
- {22} வெலுகிறது (velukiratu) [[to win, whence]] வெனறென

<sup>&</sup>lt;sup>292</sup> In MS VL: to undress.

- (venrēn) சொல
- (23) லுகிறது (collukiratu) [[to say, whence]] also சொன்னென (connēn). செல
- (24) லுகிறது (cellukiratu) [[to say, whence]] செனறென (cenrēn) it is removed கெ
- (25) യയ്യെടിறது (kellukiratu) [[to dig up making a pit]] whence
- (26) of (kellinen), and it follows the fifth general rule.
- {27} 8th {{Rule}} All verbs ending
- {28} in ருகிறது (rukiratu) make {{the preterit}} in nden as in வ
- {29} ருகிறது (varukiratu) [[to come, வநதென]] (vantēn), வள்ளு
- (30) கிறது (vaḷḷukir̯atu) [[to grow, whence]] வளநதென (vaḷantēn), etc
- {31} it is removed from this rule வாருகிறது (vārukiratu) to join

# [f. M-34-44]

L

- {1} together with your [hands] what has fallen, or is
- {2} on the ground. From this rule தருகிறது (tarukiratu) to lower
- {3} the price also பெருகிறது [[to fill up]] (perukiratu) கருகிற
- (4) து (karukiratu) [[to turn black]] அருகிறது (arukiratu)<sup>293</sup> [[to cut]] and others that make
- {5} the preterit in inen according to the 5th
- {6} general rule.
- {7} 9<sup>th</sup> R(ule). All verbs ending
- {8} in டுகிறது (tukiratu) make [the preterit] in டடென (tten), if
- $\{9\}$  the  $\perp$  is not doubled or does not have a long (vowel)
- (10) before it e.g. படுகிறது (paṭukiratu) [[to suffer, whence]] படடென (paṭṭēn),
- (11) இடுகிறது (iṭukiratu) [[to throw, whence]] இடடென (iṭṭēn) etc. I said
- {12} if there is  $\perp$  (t) as single or it does not have
- {13} a long (vowel) because having it or doubling the
- {14}  $\perp$  (t), it makes it in *inen*, following
- {15} the general rule, as in ஆடுகிறது (āṭukiratu)<sup>294</sup> [[to dance]]

<sup>&</sup>lt;sup>293</sup> It is evident here that Costa is confusing 'r' and 'r', indeed the verb meaning 'to cut with a saw, a knife' is *aru-tal*.

<sup>&</sup>lt;sup>294</sup> This is one of the possible meanings for  $\bar{a}tu$ -tal.

- (16) வெடடுகிறது (veṭṭukir̤atu) [[to strike]] etc. It is removed பொடுகிறது (pōtukiratu)
- {17} [[to throw]] [from this rule], which, while long, follows this
- (18) rule and makes போடடென (pōṭṭēn) etc. it is removed
- {19} from this rule மூடுகிறது (mūṭukiratu) [[to close]]. குடுகிறது (kuṭukiratu)
- {20} which make it in *inen*. ~.~.~.~.~.~.~.~.~.~.
- {21} Of the verbs ending in vcra
- $\{22\}$  du, their preterits are twofold,
- {23} those ending in ten or inen, and they vary so much
- {24} that I was not able to form
- {25} a general rule for them, so that
- {26} they are for the most part exceptions. And thus, leaving
- {27} these verbs for the use of which
- {28} we have given some Rules for, let us conclude
- {29} with those that before the gradu or cradu
- {30} have a consonant. I will only say that any
- {31} verb that in the Imperative changes

- $\{1\}$  the *cradu* into  $c\hat{u}$  makes the preterit
- {2} in *inen*.
- {3} 10<sup>th</sup> Rule any verb that before
- {4} the gradu always has a ы (n) makes [the preterit] in inen,
- (5) as in வாங்கிறது (vāṅkiratu) [[to take, whence]] வாங்கினென (vāṅkinēn),
- (6) பிடுங்கிறது (piṭuṅkir̤atu) [[to pull out, whence]] பிடுங்கினை (piṭuṅkin̤ēn̪).
- {7} It is without exception. I say whenever it has
- $\{8\}$  ы (n), because some have, or may
- $\{9\}$  have ன (<u>n</u>). These make it in pன (<u>rēn</u>), e.g.
- $\{10\}$  தினகிறது (tinkiratu) [[to eat, whence]] தினறென (tinrēn),
- {11} என கிறது (enkiratu) [[to say, whence]] எனறென (enrēn).
- $\{12\}$  11<sup>th</sup>  $\{\{Rule\}\}$ . All verbs that before
- {13} cradu have p (r) make [the preterit] in ten, as in பாற்
- (14) கிறது (pāṛkiṛatu) [[to look at]] whence பாததென (pāttēṇ). கோற்கிரது [[to put on]] (kōṛkiratu)
- {15} கொறறென (kōṛrēṇ). விற்கிறது (viṛkiṛatu) [[to sell]] வித

- {16} தென (vittēn) etc. Are removed நிறகிறது (nirkiratu)
- (17) whence நினறென (ningēn). மொறகிறது (mōrkiratu) [[to smell or to urinate]]
- {18} whence மொநதென (mōntē<u>n</u>).
- {19} 12<sup>th</sup> {{Rule}}. All Verbs that are
- {20} the active [forms] of those that fall under the 10<sup>th</sup> rule, stated above,
- (21) make [the preterit] in *inen*, e.g. அடககிறது (aṭakkiratu) [[to include
- (22) whence]] அடக்கினை (aṭakkiṇēṇ), மடக்கிறது (matakkiratu) [[to double,
- (23) whence]] மடக்கினென (maṭakkiṇēṇ), ஒதுக்கிறது (otukkiṛatu) [[to hide, whence]] ஒ
- {24} துக்கினென (otukkinēn) etc. it is also
- {25} without exception.<sup>295</sup>
- {26} Of futures<sup>296</sup>
- {27} This matter does not pose as much difficulty,
- {28} and can be reduced to a few,
- {29} infallible rules, because the futures are
- {30} reduced to two endings like ven
- {31} or *pen* in which the *gren*, or *cren*,

# [f. M-34-45]

L

- {1} is changed, leaving the other letters unchanged,
- {2} except for those that fall under the 2<sup>nd</sup> rule, below,
- (3) and [this] because the verbs end in gren
- {4} or cren. Let the
- {5} 1st Rule be: any verb ending
- {6} in gradu, makes the future in வென (vēn) as in அ
- $\{7\}$   $\{$ றிகிறது $\}$  (arikiratu) அறிவென  $(\bar{a}riven)$ . அடை
- (8) கிறது (āṭaikiradu) [[to reach, whence]] அடைவென (aṭaivēṇ),

<sup>&</sup>lt;sup>295</sup> The rules discussed here will be reorganized by later grammarians like Ziegenbalg and Beschi leading to what is known today as Graul's verb classification. Indeed, the Tamil verbs can be subdivided into three main groups (weak, middle, strong) on the basis of the morphophonemic rules which apply to the verb stem taking the past tense morph. Muru (2021b) discusses it in greater detail.

<sup>&</sup>lt;sup>296</sup> Even here Costa is identifying the different future tense morphs which depend on the class to which the verb belongs: weak, middle, or strong.

- (9) ஆடுகிறது (āṭukiratu) [[to dance, whence]], ஆடுவென (āṭuvēn). etc.
- $\{10\}$  those that before gradu have of  $(\underline{n})$
- {11} or ண (n), தின்கிறது (tinkiratu) [[to eat]] whence
- {12} தினபென (tinpēn), எனகிறது (enkiratu) [[to say, whence]] எனபென (enpēn),
- (13) காணகிறது (kāṇkiratu) [[to see, whence]] காணபென (kānpēn) etc. are removed
- {14} 2<sup>nd</sup> {{Rule}} Any verb ending
- {15} in cradu which makes the preterit in
- {16} inen, makes the future in ven, by
- {17} changing the *cren* into *cuven*, as well as
- {18} those in *gradu* which make it [the preterit] in *inen*,
- {19} by changing gren into guen, as in
- (20) அடக்கிறது (aṭakkiratu) [[to include, whence]] அடக்கினை (aṭakkirān),
- {21} அடககுவென [[to reach, whence]] (aṭakkuvēṇ) முறுக்கிறது (murukkiratu)
- {22} முறுக்கினை (murukkiṇēṇ) முறுக்குவென (murukkuvēṇ) [[to twist like a rope]].
- {23} 3<sup>rd</sup> {{Rule}} Any verb ending in
- {24} cradu that does not make the preterit in
- {25} inen makes the future in pen, whichever way
- {26} the preterit is made, e.g. பாற்கி
- (27) றது (pāṛkiṛatu) [[to look at, whence]], பாததென (pāṭtēṇ), பாறபென (pāṛpēṇ).
- (28) கெழ்க்கிறது (kēļkkiratu), [[to hear, whence]] கெட்டென (kēṭṭēṇ), கெ
- (29) ழ்பபென் (kelppēn), மறககிறது (marakkiratu) [[to forget, whence]], மறநதெ
- {30} ன (marantēn), மறபபென (marappēn), etc.
- **Of imperatives**

- {1} I will summarise
- {2} the doctrine of the imperatives very briefly,
- {3} for there is little more to say of
- {4} their formation than is said

- {5} in the Arte, from where all
- {6} regular forms can be taken. I will only add
- {7} that the verbs ending in *cren*, change the *cren* into *cu* when they have
- {8} the preterit in *inen* as in துவக்கிற
- (49) து (tuvakkiratu) [[to begin, whence]] துவக்கின்ன (tuvakkinēn) துவக்கு (tuvakku)
- [10] சிறுக்கிறது (cirukkiratu), சிறுக்கினை (cirukkinēn), [[to become smaller, whence]]
- {11} சிறுககு. (cirukku) செதிககிறது. [[to rub, to brush, whence]] (cetikkiratu) செதி
- {12} ககினை. (cetikkinূēn) செதிககு.(cetikku), மடககி
- (13) றது (maṭakkiratu) [[to double, whence]], மடககினென (maṭakkinēn), மடககு (maṭakku), etc.
- {14} Some imperatives are irregular and
- {15} respect neither the formation nor
- {16} the rule as in தினகிறது (tinkiratu) [[to eat, whence]]
- {17} தினனு (tiṇṇu). eat (plu)! நிற்கிறது. (niṛkiṛatu) [[to stop, whence]]
- (18) நிலலு (nillu) *stop (plu)!* விற்கிறது (vi<u>r</u>ki<u>r</u>atu). [[*to sell*, whence]] வில
- {19} லு (villu) sell (plu)! அவிழ்க்கிறது (avi<u>l</u>kki<u>r</u>atu) [[to untie, whence]] அ
- {20} ബീற്വ (aviru) untie (plu)! And a few more
- {21-22} of this kind which will have their own specified imperatives in the Vocabulary.<sup>297</sup>
- {23} Of infinites
- {24} Also the collection of the infinites
- {25} is for the most part very easy
- {26} because all verbs end the infinite
- $\{27\}$  in short a, to which the
- {28} following rules apply.
- {29} 1st any verb ended in cra
- $\{30\}$  du makes the infinite in ca, to which
- (31) cradu [becomes to be] as in பொறுக்கிறது (pōrukkiratu) [[to forgive, to hope for, whence]]

<sup>&</sup>lt;sup>297</sup> The imperatives given here only include the proper Tamil imperative and not the other forms discussed above. Here Costa provides regular and irregular imperatives.

## [f. M-34-46] L

- (1) பொறுகக, விறகிறது (vi<u>r</u>ki<u>r</u>atu) [[*to sell*, whence]] விறக (vi<u>r</u>ka)
- (2) பாற்கிறது (pārkiratu) [[to look at, whence]] பாற்க (pārka) முகிக்கிறது (mukikkiratu) [[to end]], மு
- (3) கிக்க (mukikka) {{this rule}} it is without exception.
- {4} 2<sup>nd</sup> any verb ended in *gradu*,
- {5} that has ы before gradu, changes
- (6) this *gradu* into *ga*, as in வாங்கிறது (vāṅki<u>r</u>atu) [[to take, whence]]
- (7) வாஙக (vāṅka), தாஙகிறது (tāṅkiratu) [[to take rest(?), whence]]. தாஙக (tāṅka), வீ
- {8} ஙகிறது (vīṅkir̪atu) [[to swel, whence l]] வீஙக (vīṅka).
- {9} 3<sup>rd</sup> All verbs that before *gradu*
- $\{10\}$  have  $\mathfrak{M}(\underline{n})$  or  $\mathfrak{M}(\underline{n})$  or another consonant
- $\{11\}$  lose the *gradu* and they add an A
- {12} above the preceding consonant, as in
- (13) காணகிறது (kāṇkiratu) காண (kāṇa), [[to see, whence]] உணகிறது (unkiratu) [[to eat rice]]
- {14} உணண (uṇṇa), தினகிறது (tinkiratu) [[to eat, whence]]. தினன (tinna).
- {15} எனகிறது (enkiratu). எனன (enna). அமிழ்ககிற
- (16) து (amilkkiratu) [[to be immersed, to sink, whence]] அமிழ்க்க (amilkka), etc. be warned that
- $\{17\}$  those that before the *n* have a long [vowel] do not
- {18} double the n in the infinite; those that have a short o double it, as can be
- {19} seen in the examples
- {20} [above], even though எனகிறது (enkiratu) [[to say]] can be
- $\{21\}$  with a single *n* making என (e<u>n</u>).
- {22} 4th All verbs that before
- $\{23\}$  gradu have a V lose the gradu... and
- {24} change the *u* into ...*a*..., as in வருகிறது (varuki<u>r</u>atu). வ{ர்ர்} (vara). [[to come]]
- (25) அழகிறது (alakiratu) அழ (ala) [[to cry]]. விடுகிறது (viṭukiratu) [[to leave, whence]] விட (viṭa). etc.

- {26} from the rule some verbs that make {{the preterit}}
- {27} in en, inen, are removed which change the gradu into ga
- (28) as in முடுகிறது (muṭukiratu) [[to hurry up, whence]] முடுக (mūṭuka), பொருகிறது (porukiratu) [[to fill up, whence]]
- (29) பொருக (poruka), கருகிறது (karuki<u>r</u>atu) [[*to* lose, to get furious, to turn black, whence]]கருக (karuka), அரு
- (30) கிறது (arukiratu) [[to diminish, to be joined(?), whence]]அருக (aruka).~.~.~.
- {31} 5<sup>th</sup> The verbs that make {{the present}} in *igradu*,

- {1} whether vowel, diphthong or con
- {2} sonant losing the gradu, add
- {3} a over i, as in அறிகிறது (arikiratu) [[to know, whence]] அறிய (ariya),
- (4) காயகிறது (kāykiratu) [[to warm up, whence]] காய (kāya), etc<sup>a</sup>. Some
- {5} that have a diphthong or consonant
- (6) double the ய (y) as in வைகிறது (vaikiratu) [[to curse, whence]] வைய
- (7) ய (vaiyya). நெயகிறது (neyki<u>r</u>atu) [[*to weave*, whence]] நெயய (neyya). செய
- (8) கிறது (ceykiratu) [[to do, whence]] செயய (ceyya). And others that use
- {9} will show.
- $\{10\}$  6<sup>th</sup> Those that before *gradu* have an a,
- {11} and o, change the gradu into ga as in
- (12) ஆகிறது (ākiratu) [[to be or to be done, whence]] ஆக (āka). வெகிறது (vēkiratu) [[to get burnt, whence]], வெக (vēka)
- {13} நொகிறது (nōkir̪atu) [[to burn(?)]] நொக (nōka).
- {14} **Of plurals**
- {15} The common plurals can be reduced
- {16} to four endings, because they end
- {17} in gal, or they double the в, in cal,
- {18} or in mar or in ar for which the following
- {19} rules can be given.

- {20} 1st Any noun which ends
- $\{21\}$  in  $\mathcal{A}_{\mathbf{a}}(\bar{\mathbf{a}})$  doubling the  $\mathcal{A}(\mathbf{k})$  makes  $\{\{\text{the plural}\}\}\$  in  $\mathcal{C}(\mathbf{a})$
- $\{22\}$  which is  $\{\{added\}\}\$  over the ஆ  $(\bar{a})$  as in பிதா (pit $\bar{a}$ ) [[father]]
- (23) பிதாக்கள் (pitākkaļ), மிடா (miṭā) [[big pot]] மிடாக்கள் (miṭākkaļ)
- {24} 2<sup>nd</sup> Any noun ending in
- {25} i makes {{the plural}} in gal as in ஆவி (āvi) steaming ஆவிகள் (āvikal),
- (26) அடி (āṭi) [[hit]] அடிகள் (āṭikaḷ), சொதி (cōti) [[luster, star in libra]] சொ
- {27} தகள் (cōtikaļ), etc. some {{forms}} are removed from
- $\{28\}$  the  $\{4^{th}\}$  and  $6^{th}$  rules.
- {29} 3rd Any noun ended in
- $\{30\} \ge (u)$  that has a long  $\{\{vowel\}\}\$  before it, does not
- {31} {do}uble and makes {{the plural}} in gal, as in  $\mathfrak{A}_{\mathfrak{G}}$  (āṭu) [[goat]]  $\mathfrak{A}_{\mathfrak{G}}$

# [f. M-34-47]

L

- (1) டுகள் (āṭukaļ), மாறு (māru)<sup>298</sup> [[cow]] மாறுகள் (marukaļ), கூதது (kūttu) [[dance]]
- {2} கூததுகள் (cūttukaļ), வீடு (vīṭu) [[home]] வீடுகள் (vīṭukaļ), etc.
- {3} If it has a short {{vowel}} it doubles ca as in ωm (maru)
- (4) மறுக்கள் (marukkal) குத்து (kuttu). [[hit]] குத்துக்கள் (kuttukkal). குரு (kuru) [[teacher]]
- {5} குருக்கள் (kurukkal). சத்துரு (catturu). [[enemy]] சத்துரு
- (6) க்கள் (catturukkaļ). {{some forms}} are removed[:] பெண்டு (peṇṭu) [[woman]] that makes
- {7} {பெணடு}கள் (peṇṭukaḷ) even though others
- [8] make it according to the rule as in பெணடுக்கள் (peṇṭukkal).
- {9} 4th The monosyllables ending
- {10} in a long {{vowel}} double it, as in  $\pi$  ( $\bar{\imath}$ ). [[fly]]  $\pi$ க
- {11} கள (īkkaļ). பூ (pū). [[flower]] பூககள (pūkkaļ). பீ (pī). பீககள் (pīkkaļ) [[excrement]]

<sup>&</sup>lt;sup>298</sup> Costa is confusing here the retroflex t with  $\underline{r}$ . indeed, cow should have been  $m\bar{a}tu$ .

- {12} {5<sup>th</sup>} Any noun ending in a
- (13) consonant forms {{the plural}} in som (kal) without doubling as in
- {14} செயம (ceyam). [[victory]], செயங்கள் (ceyaṅkaḷ). தென (tēn̪) [[honey]] தெ
- {15} னகள் (tēṇkaḷ). பால். [[milk]] (pāl) பால்கள் (pālkaḷ). கா
- {16} ல (kāl) [[leg]] கால்கள (kālkaļ), etc. although those
- {17} ending in ω (1) vary
- {18} because ஆள (āļ) [[persons]] whence ஆளக்கள் (āļkkaļ). வி
- (19) ர்ல (viral). [[finger, toe]] விர்லக்கள் (viralkkal) [[pot]], கால் (kāl) கால்
- {20} ககள (kālkkaļ). The masculines which
- $\{21\}$  have  $\mathcal{A}(a)$  before the  $\mathfrak{A}(\underline{n})$  are removed
- $\{22\}$  they make  $\{\{\text{the plural}\}\}$  in ar as in மனுஷன (manuṣan), [[man]]
- (23) மனுஷ{ர்ர்} (maṇuṣar) பர்வன (paravaṇ) [[parava]]. பர்வ{ர்ர்} (paravar). க
- {24} ற்தன (kartan). [[Lord]] தற்த{ர்ர்} (kartar) etc. However, these
- $\{25\}$  after  $\mathcal{A}\{\vec{r}\vec{r}\}\$  (ar) can, and many of them
- {26} usually add கள (kaļ)
- {27} as in அவன (avan). {{he}} அவ{ர்ர்}கள (avarkal). பெ
- (28) நியவன (periyavan). பெரியவ{ர்ர்}கள (periyavarkal). {ம}
- $\{29\}$  னுஷன (manuṣan). மனுஷ $\{\vec{\jmath}\vec{\jmath}\}$ கள (manuṣarkal), etc.
- {30} 6<sup>th</sup> For those that make the {{plural}} naturally
- $\{31\}$  in  $\omega \pi \{ \vec{\sigma} \vec{\sigma} \}$  (mār) a general rule cannot be provided.

- {1} {{So}} for now the use will
- {2} teach them, as in தமபி (tampi) [[younger brother]] தமபிமா{ர்ர்} (tampimār)
- (3) etc. தகப்பன (takappan) [[father]]. தகப்பமா{ர்ர்} (takappamār). தொ
- $\{4\}$  முன (tōlan). [[friend, companion]] தொழமா $\{\dot{\vec{\jmath}}\dot{\vec{\jmath}}\}$  (tōlamār). These
- {5} and other irregular {{forms}}
- {6} that diverge from these general rules
- {7} we will put in the Vocabulary.

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{8} Finally I advise
{9} those who do not wish to embarrass themselves
{10} with plurals to use the singular.
{11} even if the preceding adjective
{12} demands the plural, as in இரண
{13} டுகண (iraṇṭu kāṇ) two eyes, அனெ
{14} கமபெ{ர்ர்} (anēkam pēr) many people. But
{15} in this, as in other subjects, the practice
{16} ~~. will make everything clear. ~~ <sup>299</sup>
                   4th Title
{17}
{18-19}
               Spelling Rules
{20} I do not intend to give rules here
{21} about how to write in the middle or beginning
{22} of the words; these or those letters
{23} double, or single, but
{24} only {{to provide rules}} in the co-occurrence of one word
{25} with another since it is very
{26} common in Tamil
{27} to change or to double the last {{letter}} of
{28} one {{word}} and the first one of another.
{29} Let the first general rule on this
{30} subject be that the words ending in
[f. M-34-48]
L
\{1\} \omega change \{\{\text{this } m\}\} in accordance with the
\{2\} consonant that follows e.g. if \sigma(c) follows, the \omega(m)
{3} becomes \mathfrak{G}(\tilde{n}) if \mathfrak{G}(t) {{follows, the \mathfrak{U}(m) becomes}} \mathfrak{G}(n), if \mathfrak{G}(k)
{{follows, the \omega (m) becomes}} \omega (n), if \omega (p) {{follows, the \omega (m)}}
        remains
{4} as it is ut. அவனுஞ்சொன்
{5} னான (avanu<sup>m</sup>ñ connān), அவனுந்தான (avanu<sup>m</sup>n tān), அவ
{6} னுங்கணடான் (avan̪u™n் kan̩ṭān̪), அவனுமபா
{7} த்தான் (avanum pāttān).
{8} 2<sup>nd</sup> {{Rule}} if after the word ending
{9} in a consonant there is a vowel, this
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<sup>&</sup>lt;sup>299</sup> These last paragraphs all describe *sandhi* rules which apply in forming the infinitive – which, in this context, is only represented by what Costa had earlier defined *infinite absolute* – and the plurals.

- {10} is then included in the consonant and it is not common to
- {11} give it in the alphabet {{symbol}} ut. அவனுமி
- {12} ருக்கிறான் (avanum irukkirān), அவனுமெடுக்கிறா
- {13} ன் (avaṇum meṭukkir̤ān̪), அவனுமுருக்கிறான் (avanum urukkir̤ān̪), அ
- {14} வனுமாளுகிறான் (avanum āļukirān), etc. And not
- {15} அவனும்இருக்கிறான் (avanum irukkiran), அவ
- {16} னும்எடுக்கிறான் (avanum eṭukkiran) etc. Although,
- {17} perhaps for the sake of clarity, it will be necessary to
- {18} write the vowel as distinct for example in these
- {19} words வந்தான் ஆனா
- {20} லப்பாரமில்லை (vantān ānālappāramillai). And so on, in other
- {21} cases where it will be necessary in order to avoid co(n)fusion
- {22-23} I will write a distinct vowel in order to be clear.
- {24} 3<sup>rd</sup> {{Rule}} in the co-occurrence of a vowel
- {25} with {another} vowel the general rule is that if the vowel
- $\{26\}$  occurs after  $\mathcal{A}(a)$ ,  $\mathcal{A}(o)$ ,  $\mathcal{L}(u)$ , it will be added
- (27) வ between the vowels, for example பண்
- {28} ணவிருக்கிறான் (paṇṇa-v-irukkirān). He is going to do
- {29} வந்தானோவில்லையோதெரியா:
- {30} து (vantaṇō-v-illaiyō teriyātu). I don't know if he came or not, குருவி
- (31) ருக்கிறா(ர்ர்) (kuru-v-irukki<u>r</u>ār). *There is the Guru*. {{If the vowel occurs after}}

- $\{1\}$  (i) or  $\sigma$  (e) it will be added  $\omega$  (y)  $\{\{\text{between the vowels}\}\}$ .
- {2} 4<sup>th</sup> {{Rule}} if monosyllabic {{words}}
- {3} ending in .n. with a short letter co-occur
- 4 with a vowel, they double the .n. as in
- {5} கண. ஆனது (kaṇa āṇatu) becomes கண்ணா
- (6) னது (kaṇṇātu), என். ஆற்றுமம் (en̪, ārrumam) becomes
- {7} என்னாற்றுமம் (ennārrumam), like {பெண்.}
- $\{8\}$  ஆனவள் (peṇ āṇavaḷ) becomes பெண்ணானவள் (peṇṇāṇavaḷ).
- {9} etc. as I said with a short letter because
- $\{10\}$  if  $\{\{\text{the }n\}\}$  is preceded by a long letter, it doesn't double
- {11} like in ஆண. ஆனவன (āna ānavan) becomes ஆணா
- {12} னவன (āṇāṇavaṇ), மான . ஆனது (māṇa āṇatu) is
- {13} மானானது (māṇāṇatu).

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Of the 4 letters \boldsymbol{s} (k). \boldsymbol{s} (c). \boldsymbol{s} (t). \boldsymbol{\iota} (p)
{14}
{15} The rules above are easy and general ones.
{16} The greatest difficulty occurs
\{17-18\} in doubling or not doubling the 4 letters \mathfrak{s}(k). \mathfrak{s}(c). \mathfrak{s}(t). \mathfrak{u}(p).
        in the co-occurrence of words {{ending and beginning as such}}.
{19} And this pronunciation proves difficult
{20} for foreigners, who rarely achieve them in Tamil
{21} how they are
{22} known to the natives even though
{23} they are very learned in specific properties
{24} of the language. However, in order to write
{25} correctly, we will give some rules
{26} that experience
{27} has taught us up until now.
{28} let. {{The}} 1<sup>st</sup> rule be that after the da(tiv)e and accusative
\{29-30\} the above-mentioned letters \mathfrak{s}(k). \mathfrak{s}(c). \mathfrak{s}(t). \mathfrak{u}(p). always
        double க (k) like in அவீணுக்குக்குடுத
{31} ரன், அவனைக்காண்டான். (avanukku.k kutu cūran, avanai.k kāntān)
[f. M-34-49]
L
\{1\}\ 2^{nd}\ \{\{Rule\}\}\ in the majority of the oblique cases
{2} {{they}} never double like in அഖனுடை
{3} யகாரியம் (avanutaiya kāriyam). அவனாலெபொச்
{4} சுது (avaṇālē poccutu) அவனோடெசொன்னா
(5) ன் (avanōtē connān). The ablatives in il and
{6} al which are very co(m)mon are an exception.
{7} 3<sup>rd</sup> {{Rule}} after the nominative
{8} there is a great variety that can be achieved
{9} only through use. What seems to be without exception is that
{10} when the last consonant of the nominative doubles,
{11} the abovementioned letters double,
{12} if another noun follows as in பத்துப்
{13} பொன (pattu.p pona). கற்றப்பாரம் (karru.p pāram) etc. if
{14} a Verb follows, they never double
{15} as in சூத்துப்பாத்தான் (cūttu.p pāttān̪) பல்லு
{16} தைச்சான (pallutai.c cān).
{17} 4<sup>th</sup> {{Rule}} the adjectives which as such
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{18} double the last consonant, they

- {19} double the following ones too as in ஆட்டுக்
- (20) குட்டி (āṭṭu.k kuṭṭi). மடத்துச்சம்மந்
- (21) தம் (maṭattu.c cammantam). ஆற்றுப்பாச்சல் (a<u>rr</u>u.p pāccal). The adjectives
- {22} ending in .a. derived from the nouns
- {23} in .am., do not have a proper rule, only use
- {24} will teach the {{proper}} pronunciation, it is clear only
- {25} that after {{words like}} அநத . இநத . எந
- {26} в (anta, inta, enta) ille, a, ud they always double ut
- {27} அந்தக்கரியம் (anta.k kariam), இந்தக்கத்தி (inta.k katti)
- (28) etc. if An follows the abovementioned {adjectives}
- $\{29\}$  then,  $\perp$  doubles
- (30) as in வரப்பிறசாதம் (vara.p piracātam) etc.
- {31} 5<sup>th</sup> {{Rule}} after the adjectives originating from

- {1} verbs never double
- {2} as in இருக்கிறபதாறதம் (irukkira patāratam), வந்தகாரி
- (vēṇtiṇa taḷapāram) etc.
- {4} 6<sup>th</sup> {{Rule}} after the infinite absolute
- {5} they always double as in இருக்கக்கட
- {4} வான் (irukka.k kaṭavān̪), பண்ணச்சொல்லு (pṇṇa.c collu),
- {5} இறுக்ககட்டு (irួukka.k kaṭṭu) etc.
- {6} 7<sup>th</sup> {{Rule}} after the gerund ending
- {7} in .i. they always double ut நடத்
- {8} தக்கொண்டு (naṭatta.k koṇṭu), பண்ணிப்பொ
- {9} ட்டான் (paṇṇi.p poṭṭāṇ). போயச்சொல்லு (pōy.c collu) etc.
- {10} 8<sup>th</sup> {{Rule}} after the gerund ending
- {11} in .V. which also doubles the last consonant,
- {12} they always double as in பாத்துக்:
- {13} கொண்டு (pāttu.k koṇḍu), காத்துக்கொண்டு (kāttu.k koṇṭu),
- {14} if the last letter of the abovementioned gerunds does not
- {15} double, the aforesaid four letters
- {16} never double as in வந்துபொனான் (vantu ponān),
- $\{17\}$  அறிஞ்சுகொண்டான் (ariñcu koṇṭān) etc.
- {18} 9<sup>th</sup> {{Rule}} after the majority
- {19} of the tenses of the indicative {{they never}} double.
- {20} After the conditional they always

- {21} double ut வந்தாலத்தெரியும் (vantāla.t teriyum)
- {22} etc. this is all we can say in this matter,
- {23} practice will teach more
- {24} and will reveal more infallible
- {25} rules .~.~. .~.~. .~.~.
- *{26} 5<sup>th</sup> Title*
- {27} Collocation of the Tamil
- {28} letters {{following}}
- {30} the order of our alphabet

# [f. M-34-50]

 $\mathbf{L}$ 

- {1} A. அ, ஆ, ஐ
- {2} В. ц,
- {3} C. s
- {4} D. s,
- {5} E. எ
- {6} G. க
- {7} Н. в, **7**
- {8} І. இ, ғ, ш, ғ
- {9} L. ல, ள, ழ
- {10} М. ш,
- {11} N. ந, ன, ண, ஞ, ங
- {12} O. ஓ
- {13} Р. ц,
- {14} Q. க
- {15} R. ø, ø, ∟
- {16} S. ғ. (т)
- {17} T. த
- {18} V. உ, உள (ஊ), ഖ
- (19) Х. ғ. ғ.р., ар.,
- {20} In the prologue we already gave the reason why
- {21} {{we left}} the order of the Tamil Alphabet

- {22} {{and we decided to}} follow the {{order of the}} Lusitanian alphabet.
- {23} What remains to be done is to place the Tamil characters
- {24} {{following the order}} of the Lusitanian {{alphabet}} for which:
- $\{25\}$  In .A. we put the short  $\mathcal{A}$  and
- {26} then the long A; therefore, in the
- {27} second letters, because it is rare to find it at the beginning
- {28} we put the diphthong we, which
- {29} is accompanied by the short .a.
- {30} and by .i.. For this reason, it is necessary to place it

- {1} under and before a. But, in order not to interrupt
- {2} **4**, **4** with {new}
- {3} characters, we put {{the diphthong}} after both.
- $\{4\}$  In .B. we put the letter  $\iota$  when
- {5} it must be pronounced as .B. at the
- {6} beginning of the word, when it is
- $\{7\}$  single in the  $2^{nd}$  and  $3^{rd}$  sy {llable}. The
- {8} letter is the proper Grandonic .B.
- {9} that we mention here
- {10} because we will find it in some nouns.
- $\{11\}$  In .C. we place the letter  $\boldsymbol{s}$  when it is pronounced
- {12} as *cha*, or when at the beginning
- {13} of the word it should be
- {14} pronounced in this way, or when in the middle {{of the word}} it doubles.
- {15} We do not include in this letter the pronunciation
- {16} of *ca*, *co*, *cu* because we reserved that
- $\{17\}$  for the letter Q. for the reasons that we will state there.
- {18} Tamil doesn't have any letter
- {19} that corresponds to .D. although
- {20} because the letter **5** supplies many of the uses
- {21} of .D., mainly when it is alone
- {22} in the middle of the word.
- {23} We will put in .D. the nouns beginning
- (24) in 5 which must be pronounced as
- $\{25\}$  .D. as well as  $\{\{\text{the nouns in which the } \mathbf{g}\}\}\$  is in the  $\{2^{\text{nd}} \text{ and } 3^{\text{rd}}\}$

#### letters as

- {26} single {{letter}}. In the order and the place
- {27} of .D. {{is found}} the letter which is Grandonic,
- {28} and properly corresponds to our .D..
- {29} We state this here because,
- {30} we will find it again a few times further on.
- $\{31\}$  In E is the short and long  $\sigma$

## [f. M-34-51]

## L

- {1} with the distinction that in the next Title
- {2} we will see.
- {3} None of the Oriental Alphabets
- $\{4\}$  has the letter F, nor
- {5} has words in which there is a similar pronunciation.
- {6} Furthermore, Tamil does not have
- {7} a proper letter corresponding to
- $\{8\}$  our .G., since the letter s
- {9} is sometimes pronounced like .G. mainly
- {10} when found in the middle of the word,
- {11} it is single. Under the letter .g.
- {12} we will place the letter s when it has the pronu(n)ciation
- {13} ga, gue, guï, go, gu because we leave
- $\{14\}$  the pronunciation ge, gi to the I.
- {15} Also there is no letter that
- {16} corresponds to our h: nor a noun
- {17} that has this pronunciation. So that
- {18} in the Alphabet we leave this letter
- {19} and those few {{words}} which have {{this pronunciation}} in the middle
- {20} and they only can have this pronunciation, we will distinguish
- $\{21\}$  the  $\mathfrak{s}$  by placing a dot under  $\{\{\text{the letter}\}\}\$
- {22} so that it will be pronounced as .h. even though
- {23} the Tamil always pronounce it
- $\{24\}$  as ga and not ha, despite .h. being
- {25} the best pronunciation.
- {26} We will follow the order as if
- {27} it were ga. The letter is the grand(doni)ch.

- {28} In I we will primarily put
- {29} its short ② and long ₱. Therefore,
- {30} the letter  $\omega$  that corresponds to our y. {{will follow}}.
- {31} After the letter # when {{it is found}} at the beginning

- {1} of the word {{and}} must be pronounced as
- {2} .j. ut ഴ്ഖன (## ##) (cīvan ## ##). I say
- {3} at the beginning of the word, because
- {4} {{if it were}} in the middle {{of the word}} in order to avoid co(n)fusion,
- $\{5\}$  we will always put the single  $\sigma$  as if it were
- {6} .X. and as such the words should be looked up
- {7} And if perhaps the best pronunciation
- $\{8\}$  demands ja, we will add a sign like a dot under  $\varepsilon$
- {9} that we will discuss below.
- $\{10\}$  In .L. we will put the three ll that the
- {11} Tamil {{language}} has. In the first place the ∞, because
- $\{12\}$  it is connatural with our .l.; in the  $2^{nd}$  place
- $\{13\}$  the  $\mathfrak{sr}$ ; the  $\mathfrak{L}$  will be put in the  $3^{rd}$  place
- {14} for having the most different pronunciation
- {15} from our {{pronunciation}} compared to oπ as we already saw
- {16} in the first title.
- $\{17\}$  In .M. there is the Tamil  $\omega$   $\{\{and\}\}\$  the
- {18} letter which is the *Grandonic .M.* that
- {19} we will find many times below.
- $\{20\}$  And when there is , this means that .M.
- {21} is in the final {{position}} or it does not have the vowel.
- {22} In .N. I place the five castes of .NN
- {23} that the Tamil {{language}} has. In the first
- {24} place {{I put}} \*\ntering because, besides having our
- {25} natural pronunciation, it serves
- {26} the beginning of nouns, or in the middle
- $\{27\}$  in front of the letter  $\mathfrak{g}$ . In the  $2^{nd}$  place
- (28) there is so whose pronunciation does not
- {29} differ from the first one because (it) is never written
- $\{30\}$  at the beginning  $\{\{of\ the\ word\}\}.$  In the  $3^{rd}\ place\ \{\{there\ is\}\}$

{31} am {because in its figure it looks more like

[f. M-34-52]

```
{1} the 2^{nd} {{n}}}. In the {4^{th}} place is 67 which
{2} {serves} at the beginning or in the middle.
{3} In the last place {{there is}} the {{letter}} ы for
{4} its most barbarous pronunciation compared to the others
{5} and to our pronunciation. In the second
{6} letters we observe this order so that
{7} it will be easy to look for nouns.
{8} In .O. there is the Tamil short and long ⊚
{9} with the same distinction already
\{10\} mentioned for .E.\sim.\sim.
{11} In P, there is the Tamil \mu whose letter,
{12} {{if found}} at the beginning of the word,
{13} is usually pronounced as
{14} P. in the middle of the words it has this
{15} pronunciation when it is double
{16} or it is written after the consonant.
{17} In .O. we put the nouns that
{18} begin with the letter s with the same
{19} pronunciation we follow the order
\{20\} that in the 2<sup>nd</sup> and 3<sup>rd</sup> letters will be
{21} doubled. It is assumed that the
{22} pronunciation of вл, Овл, св must be
{23} written in our letters with .c.
{24} cá, co. We do not place this
{25} pronunciation under .C. but rather under .Q. where
{26} we must necessarily place que
{27} and qui, appearing to me to be the best
{28} pronunciation among the five
{29} of the same letter given below. I thought that
{30} their best place was under the {{letter}} .Q.
{31} where the words {{beginning in}}
R
\{1\} qua, quo, qu can be placed, and not under \{C\}
```

{2} where the latter two cannot be placed.

- {3} Therefore, in the letter
- $\{4\}$  .Q. we put கா, கெ, கி, கொ, கு
- {5} qa, qe, qi, qo, qu. I am well aware of the fact that
- {6-7} all these pronunciations could find a better
- $\{8\}$  place under the letter k. However,
- {9} since this letter is rarely named
- {10} in our Alphabet, and it is considered as extraneous
- {11} by the Portuguese, I have avoided
- {12} mentioning it. After the
- {13} pronunciations of *ca.co.cu.*,
- {14} we reserve the pronunciation
- {15} of ce.ci. which do not find a place
- {16} under the letter  $\mathfrak{s}$  and can be reduced to {{the letter}} S.
- {17} What remains is to place under .C. {{those words}}
- {18} that the Tamil {{people}} pronounce like *ch*;
- {19} and that the Italians pronounce
- $\{20\}$  as ca,  $\{ce, ci\}$ .
- {21} In the letter .R. we put the three .rr.
- {22} that the Tamil {{people}} have. In the first place
- {23} {{there is}}  $\sigma$  whose pronunciation is as .r.,
- {24} in the  $2^{nd}$  {{place, we put}} p that is like our double rr
- {25} even if when it precedes
- {26} some letters, it has another pronunciation.
- {27} However, regarding the explanation of
- {28} letters, we have already mentioned this in the first Title.
- {29} In the 3<sup>rd</sup> place we put
- $\{30\}$   $\perp$  which is the most distant from
- $\{31\}$  our pronunciations, among the  $\{\{Tamil\}\}\ rr. \sim \sim \sim \sim$

# [f. M-34-53]

# L

- $\{1\}$  In .S. we put # since
- $\{2\}$  it can and must be pronounced as s.
- {3} at the beginning of the word even though
- {4} the pure Tamils do not know how
- {5} to pronounce this letter despite the fact that many
- {6} nouns deriving from the *Grandonic*
- {7} require the pronunciation of
- {8}.S. Only those who speak better

- {9} pronounce the s. I said at the beginning of the word
- {10} because {{if it occurs}} in the middle, it always respects
- $\{11\}$  the order as if  $\neq$  were
- $\{12\}$  .X. as we already aware.
- {13} {{This does not occur if}} it is written with which is the
- {14} grandonic s which will be found
- {15} at the beginning and in the middle of the word
- {16} many times in the dictionary
- {17} as joined with த like st. or
- {18} with .sm.; or with .sp.
- {19} etc. And ordinarily putting
- {20} this consonant, we will write
- {21} the *Grandonic* consonant, as it is
- {22} found written in the books. .~.~. .~.~.
- $\{23\}$  In .T. we put the letter  $\mathfrak{g}$  and under
- $\{24\}$  t. we put all the nouns which
- {25} begin with this letter, placing under
- {26} the {{letter}} .D. {{all}} those that should be pronounced like this
- $\{27\}$  at the beginning. And when  $\{\{\mathfrak{z}\}\}$  doubles in the middle
- {28} of the word, the # always follows
- $\{29\}$  the pronunciation and the place of T.
- $\{30\}$  In .V. we put the short 2,
- $\{31\}$  after the long 2011, and in the  $3^{rd}$  place

- (1) ໝ which is the consonant .v. And the {or}der
- $\{2\}$  of .U.V. we keep not only
- {3} for the first {{letters}} but also in the second
- {4} and third ones.
- {5} In .*X*. we put all the nouns
- {6} that begin with the letter *σ* placing
- {7} in .ch., .S., .I. those that must be pronounced
- {8} in this way at the beginning {{of the word}}. And generally
- {9} if all words are pronounced
- $\{10\}$  as ...X... they will be understood by the
- {11} native speakers. In the middle of the word,
- {12} this letter # always follows the order and the place of

 $\{13\}$  x when it is  $\{14\}$  single. In the 2<sup>nd</sup> place of the .X. we put {15} the letter #4, so in the first {16} as well as in the other letters, and it is formed with {17} soth grandonic. {18} In the 3<sup>rd</sup> place we put the letter  $\{19\}$  as which is the X. pronounced {20} in the palate such as {21} the Tamil க. Sometimes it {22} joins with 3 as .ct. Many times this letter {23} as will be expressed as {24} composed of {25} corresponds to what in Tamil is written as {26} Sometimes it will be realised as {27} the *grandonic* letter {{pronounced as}} aspirated. {28} which is the same as {29} And all these last pronunciations {30} are extraneous to our way {{of pronunciation}} {31} and we have already mentioned them in the explanation of the letters [f. M-34-54] {1} where they can be found. The letter  $\{two\}$  is the *grandonic* x with the rigorous  $\{3\}$  pronunciation of our ..X.. that the {4} Tamil {{people}} do not have. 6th Title {5} {6} About some signs that are used in this {7} dictionary. {8} For greater help for beginners {9} we will supply the barbarism {10} of the Tamil writing with some {11} signs in the Tamil characters which can {12} have many meanings and thanks to which

- {13} the words can be read without embarrassment,
- {14} in a single, unique way. In this way,
- {15} we will avoid the confusion
- {16} which we discussed in the first titles
- {17} dealing with the composition of the letters, in the 3<sup>rd</sup>
- {18} paragraph, and in the  $2^{nd}$  one.  $\sim \sim \sim \sim$ .
- {19} Primarily, since Tamil distinguishes
- {20} the short vowels from the long ones,
- {21} in order to make this distinction,
- $\{22\}$  on the  $\sigma$  and on the  $\rho$ , in order to show
- {23} which is the long one between these two letters, we will put
- {24} a line above the letter
- {25} like this  $\stackrel{\checkmark}{\leftarrow}$   $\stackrel{\checkmark}{\circ}$   $\stackrel{\checkmark}{\circ}$  .  $\stackrel{\checkmark}{\circ}$  And {{also}}} in the compound
- {26} syllables Ga Gar mé, mó.
- {27} when the long {{letter}} needs to be
- {28} longer in duration, and it is longer,
- {29} having in the pronunciation || as already
- {30} explained || three, or more compounds and they say
- {31} that the short letter, has one, and the

- {1} long {{letter}} has two. Therefore {{if it is longer}} we will put {two lines}
- $\{2\}$  as found in the word  $\{\#\}$
- {3} Q.GG.GG.
- {4} This letter does not serve only
- $\{5\}$  for  $\{\{\text{representing}\}\}$  .r. but for forming the long .A., and
- {6} not placed after a consonant, and of
- {7} the long .O. when the consonant has
- {8} the kombo after. And so, in order to deal with
- {9} this embarrassment, when the is .R. {we}
- {10} will {only} add a dot
- {11} on the top, whenever it is required.
- {12} We will put the same dot on all
- {13} mute consonants that do not have
- {14} the short A. after, like  $\dot{\omega}$ .
- {15} However because in m we have already used a dot

- {16} to distinguish it from when {{it is used in order to do}}
- $\{17\}$  the long A, or the O. when it is
- {18} a mute consonant, and without a vowel,
- {19} we will put two dots above it, like  $(p\bar{e}r)$ .
- {20} When below the # there is a dot,
- {21} it means that such # must be pronounced
- $\{22\}$  as .j. And when it is found under  $\sigma$
- $\{23\}$  it means that such  $\pi$  stands for H.
- {24} As we said, we would put a
- {25} dot on the mute consonants. {{However, since}} it is very common.
- {26} when the letter doubles, for the first one to be mute, so we will avoid
- {27} dots in these letters. {{Furthermore, since}}
- {28} two பப can also be found, or two joined தத,
- {29} or any other consonant, that must be pronounced
- {30} individually each one by itself, and both have a vowel,
- {31} then we will put a comma between the {{two}} letters.

## First Title

# [f. M-15-9]

- {1} These vowels only serve at the beginning of
- {2} the word, because in the middle {{of the word}} other characters or signs are used
- $\{3\}$ : e.g. to say short = ca = they put
- {4} the letter =  $\omega$  = which contains in itself the short a
- {5} {{to say}} long =ca= they use =  $s\pi$  = {{to say}} =ke= they put another
- $\{6\}$  sign =  $\mathbb{G}$  = which they call *kombu* like this =  $\mathbb{G}$  and
- {7} {{it is obtained}} the short and the long ke, {{to say}} the short  $ki = \mathfrak{S} = \text{and for}$
- $\{8\}$  the long they use =  $\mathscr{E}$  = for the short and long ko  $\{\{\text{they use}\}\}$  ਿਲਜ

# [f. M-15-10]

- $\{1\}$   $\{\{\text{to say}\}\}\$  the short ku they put  $\mathfrak{G}$ ,  $\{\{\text{to say}\}\}\$  the long ku they use
- $\{2\}$  and  $\{\{\text{to say}\}\}\$  short cay they use = cay and so
- {3} in most letters, as seen below and {{to say}}
- {4} *cau*= they use கௌ.

- $\{5\}$  so it is our ca or ka at the beginning of the word
- {6} since in the middle is ga.
- $\{7\}$  ы at the root of the tongue to say = nga.
- $\{8\}$  # it serves as our .ch. .x. .j.
- {9} ௌ it is our .nha.
- {10} \( \subset \) with the tip of the tongue on the 'palate' (lit. the sky of the mouth)
- {11} to say *taa*
- {12} som with the tip of the tongue on the 'palate' (lit. the sky of the mouth)
- {13} to say *na*
- {14} s with the tip of the tongue at the root of the
- {15} teeth say .ta. in the middle of the word
- {16} it is doubled, it is said, and when it is single it is said da
- $\{17\}$  b is our .n. only at the beginning of the
- (18) word or in front of 3
- $\{19\}\ \mu$  is our .P. in the middle of the word
- {20} is mild .b.
- $\{21\}$   $\omega$  it is our .m.
- {22} ш it is our .ya.
- $\{23\}$   $\sigma$  it is our .r . simple
- {24} ⊗ it is our .l.
- {25} ഖ it is our .v.
- $\{26\}\ \mu$  turning the tongue without touching the palate
- {27} say *la*.
- (28) on with the tip of the tongue touching the palate
- {29} say *La*

# [f. M-15-11]

- $\{1\}$  p it is our double r, like rr
- $\{2\}$  or it is our n in the middle of the word
- (3) கஷ touching with the tip of the tongue
- {4} the palate they say *cxa*
- (5) as the tongue being turned without touching
- {6} the palate, moving the chin
- {7} from below, say csa.
- [8] it is composed of two letters ஷட்ட
- {9} it is . spa . it is sna. it is stra it is

- {10} sma it is seu it is st
- $\{11\}$   $\perp$  the letter  $\perp$  doubled, and pronounced
- $\{12\}$  la in the place, where  $p \perp$
- $\{13\}$  pp it is the letter p doubled and pronounced
- $\{14\}$  ta in the place where p
- {15} and some strict Tamil {{people}} do not
- {16} want the *Grandonic* letters such as = 60 = and in their place
- {17} they use ∟ச as சாகூவி
- {18} they write சпட்சி
- {19} Follow the consonants with vowels
- {20} ka. kâ. ki. kî. ku. kû. ke. kē. ko. kō.
- {21} க. கா. கி. கீ. கு. கூ. கெ. கெ. கொ.
- {22} kai. kau. [##quena]
- {23} கை. கௌ. க்
- {24} ங. ஙா. ஙி. ஙு. ஙூ. ஙெ. ஙெ. கொ.
- {25} கை. கௌ. க் <sup>ing</sup>
- (26) ச. சா. சி. சு. சூ. செ. செ. சொ.
- {27} *в*. Оға. і і<sup>сһў</sup>
- {28} ஞ. ஞா. ஞி. ஞு. ஞூ. ஞெ. ஞெ. ஞொ.
- {29} ஞை. ஞௌ. ஞ் <sup>ng</sup>

From folio M-15-12 to folio M-15-13 there are all the other Tamil letters which are not reproduced here.

# PART 4 CONCLUSION

## 4.1 Premise

This final section intends to discuss two main issues which always arise around the reproduction and translation of texts describing and classifying non-European languages in the period of time prior to the birth of Linguistics as a scientific discipline. These descriptive linguistic texts, composed by individuals who were linguists avant la lettre, may be considered as contributing to the history of grammatical description, therefore to the history of the Science of Language; to the history of the language that they described as well as to the history of the metalanguage used for composing these descriptions. A missionary grammar may thus be considered as a piece of evidence for different histories, each of which deserves its own attention, study, and research. Indeed, it would be overly ambitious to cover all these aspects in the final chapter of a book devoted to the reproduction of one missionary descriptive text of Tamil and I will not attempt to do so. I have already discussed the features of the metalanguage used in the copies of Costa's Arte in the Introduction and in the footnotes of the English translation (Part 3). Here I intend to touch upon the methodological background within which this Tamil grammar was composed so that its contents, which are of much greater interest to me, can be better understood. Indeed, to understand what the grammatical model of reference behind the composition of this specific grammar was, it is essential to understand the categorization and therefore the conceptualization Costa used while dealing with the structure of a newly discovered language such as Tamil. The object he was observing was new to him and the methodological framework on which he relied allowed him to define descriptive categories a priori to fit this newly discovered language into. Hence, first of all it is necessary to identify what the general framework was from which these a priori descriptive categories were taken. Secondly, it is helpful to observe how these a priori descriptive categories were adapted and eventually extended according to the necessity to describe the peculiarities of the newly discovered language because this might contribute to our understanding of how these descriptions laid the foundations for the birth of linguistics. Thirdly, it is essential to make some assumptions and hypotheses about the linguistic

data available through the analysis of these texts. Indeed, this data should be considered the most representative specimen of the language used by the speakers of that time or what was more commonly considered as part of the language at that time. In our case, the Tamil language as it was used or spoken during the 17th century. In fact, if these texts can be considered as the result of ambitious fieldwork carried out by missionaries, it is also known – as seen in the *Introduction* – how native speakers contributed to their composition, frequently helping the missionaries who wrote these kinds of texts. Consequently, the Tamil linguistic forms selected to be representative of a priori descriptive category, even though they belonged to different registers that nowadays we would address as formal, standard, informal, and colloquial (cf. § 4.4.1), should also be considered as representative of the most commonly used linguistic forms directly collected by the missionaries or suggested by the native speakers during the 17th century. Whatever the situation, they are linguistic forms representing the picture of the language at that time as it was perceived and used, as also demonstrated in the translation of Christian texts. And this is the core of this conclusion: what was the Tamil language that Costa described? To answer this question, I have divided these conclusive remarks into two sections.

The first section stresses the aspect of *grammaticisation* (cf. Auroux 1992a, 1994). In continuation with Muru (2020b and 2021), where this perspective already applied to some categories such as noun, adjective, and verb mood and modality, I will focus here on the treatment of verbs in general and on the remaining parts of speech. In particular, I will also provide a more extensive socio-historical contextualization for identifying the model of reference that Costa presumably followed, an aspect that I only touched on in Muru (2020b) without entering into detail. I will then discuss the way in which this model was adapted and extended in Costa's grammar with reference to the abovementioned parts.

The second and final section, of which the final appendices are part, aims to offer a description of the Tamil language as it was recorded at Costa's time, focusing on the linguistic features of the Tamil forms that Costa was

able to identify and codify in his Arte.

# 4.2 The early grammaticisation of the Tamil language

In 2004 Koerner wrote: "Only in the last decade or so has the work of missionary linguistics received the attention of historians of linguistics it deserves. After all, it is to no small extent that, owing to their labours, we may have a fair idea of the history and genetic affiliation of many previously unwritten languages of the Americas (as well as other parts of the world)" (Koerner 2004: 103). When missionaries reached different parts of the world, motivated by communicative and religious needs, they started to record and describe new languages, engaging themselves in their *grammaticisation*.<sup>1</sup>

As already underlined in Muru (2011, 2018 and 2020b), the grammatical model largely used among missionaries was the Greek-Latin one, or the vernacular which had been elaborated from the Greek-Latin grammar and applied, thus modified, when used to describe other (non-European) languages. Auroux (1992a, II: 19) refers to it as grammaire étendue, from which Grammaire Latine Étendue (hereafter GLE), underlining how two opposite forces operate simultaneously in this process of adaptation. It is a motion toward the stabilization of a theoretical core around a specific language (which is the core of the GLE), and a centrifugal motion which is determined by the necessity of grammaticisating a language according to a more appropriate theoretical model – in other words, a model able to give account of the linguistic specificity of that language (Auroux 1994: 134-135). Even though the earliest missionaries' works were far from being theoretical because missionaries composed their grammars for pedagogical and pragmatical needs and based their descriptive works on the empirical study of the language (cf. Muru 2020c [2021]), missionaries had to select appropriate grammatical categories for the description of the

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<sup>&</sup>lt;sup>1</sup> "Par grammatisation, on doit entendre le processus qui conduit à décrire et à outiller une langue sur la base des deux technologies, qui sont encore aujourd'hui les piliers de notre savoir métalinguistique: la grammaire et le dictionnaire" (Auroux 1992a, II: 28) [One must consider grammaticisation as the process which leads us to describe and to equipe a language on the basis of two different technologies. These technologies still represent today the pillars of our metalinguistic knowledge, i.e. the grammar and the dictionary, translation mine].

newly discovered language. This fact largely contributed to later theoretical issues in which the language descriptors found themselves involved in the discussion of linguistic peculiarities of these languages, such as Tamil. Furthermore, even though the "révolution technologique de la grammatisation" (Auroux 1994) realised through the GLE led to a certain uniformity in the descriptions of these newly discovered languages, the linguistic diversity missionaries faced in trying to learn and describe these newly discovered languages, along with the two abovementioned motions acting simultaneously, led them to reflect on the linguistic peculiarities of the new languages. They questioned how best to describe them since the lens through which they observed the new languages was not always sufficiently equipped, and the traditional metalanguage did not cover the unknown linguistic features of the new languages. Hence, missionaries used their mastery and skills in order to 'adapt, modify and thus extend' the Greek-Latin grammar, elaborating new technical terms and conceptualisations.

# 4.3 The Portuguese Jesuit grammatical tradition: Álvares' grammar

Firstly, it is appropriate to take a step backward with regards to the Latin model of reference behind the description of the Tamil language by Costa, since it is representative of the whole grammatical theory through which he observed and understood the Tamil language. For this reason, I will start by discussing the contextualisation of the grammatical framework within which Costa's *Arte* was composed. The aim is to detail the discussion started in Muru (2020b) who clearly states that among the possibilities, the model of reference for Costa should be identified with the abridged version of *De Institutione grammatica libri tres* (1572) by Manuel Álvares (1526-1583). This assumption derives from the fact that there is general agreement among scholars of missionary linguistics in considering Alvares as the model of reference (cf. Zwartjes 2002; Assunção and Toyoshima 2012; Fernandes 2015a and 2021), at least among Portuguese missionaries, despite the lack of any concrete reference in any missionary grammar, but also from the socio-historical context within which Costa's Arte was composed. The general framework

according to which I have been observing it includes Koerner's principles of *contextualisation*, *immanence*, and *adequacy* (2014: 58-59) on one hand, and the notion of GLE – already illustrated above – on the other.

## 4.3.1 Following Koerner's principle of contextualisation

Koerner (2014: 58-59) defines the 'principle of contextualisation' as the principle which deals with the general 'opinions' about conceptual theories of the specific historical moment in which the text under analysis was composed. Indeed, as Koerner states, linguistic ideas never developed independently from other intellectual currents. Hence, in dealing with Costa's grammar, it is necessary to understand the intellectual environment in which it was produced. In the Introduction I have already contextualized Costa's time in India and the role he played in the Jesuit mission. As regards the intellectual environment in which Costa elaborated his description, one may refer to the training that Jesuits used to receive in the colleges, therefore the theoretical texts on which they were instructed. Costa, like many others, belonged to the period during which Constitutiones (1546 and 1552), Ordo studiorum (1565), and Ratio Studiorum (1586, 1591, 1599) codified the Jesuit education (Zwartjes 2002: 29). In particular, as discussed in paragraph one of the Introduction, before sailing for India, Costa had studied in Coimbra where the Madeiran Jesuit Manuel Álvares (1526-1583) had previously been the Rector of the College and taught the Latin Grammar until his death on the 30<sup>th</sup> December, 1583 (Springhetti 1961-62: 286).

Manuel Álvares was also the author of the grammar used for teaching Latin in the Jesuit Colleges, a grammar written at a time when Latin studies, starting from the beginning of the 15<sup>th</sup> century in Italy under the movement addressed as Humanism (or the Renaissance), had attracted new attention.<sup>2</sup> According to Kemmler (2015: 1), in Portugal<sup>3</sup> the first

<sup>&</sup>lt;sup>2</sup> Among the main exponents of this re-discovery of Latin between the 15<sup>th</sup> and 16<sup>th</sup> centuries were Lorenzo Valla (1405/07-1457) (*Elegantiae linguae latinae libri sex* - c. 1444) in Italy, Elio Antonio de Nebrija (1441-1522) (*Introductiones latinae* - 1481) in Spain; Thomas Linacre (1465-1524) (*De emendata structura Latini Sermonis* – 1524) in England (Padley 1976), the Flemish Johannes Despauterius (ca. 1460-1520) with *Commentarii Grammatici*, and the *Libellus de* 

metalinguistic work to be published was the Latin ensemble entitled *Grammatica Pastrane* (Lisbon, 1497),<sup>4</sup> an edition of the late 14<sup>th</sup> / early 15<sup>th</sup> century Spaniard Juan de Pastrana's grammar,<sup>5</sup> organised by Pedro Rombo (?–1533), with his own annexes and those of his former teacher, Antonio Martins (d. before 1497), while the first humanist who gained the title of 'debelador de la barbarie' was Estêvão Cavaleiro with his *Nova grammaticæ Marie Matris Dei Virginis ars* (1516).

However, according to Ponce de León (2001: 318) the *ars* imbued with the *studia humanitas* in the Lusitanian territories reached its peak with the *De Institutione grammatica libri tres* (1572) by the Madeiran Jesuit Manuel Álvares (1526-1583) which represented a milestone grammar in Europe and beyond. The Portuguese metalinguistic tradition,<sup>6</sup> however, started with the 1536 and 1540 works by the Portuguese Renaissance scholars Fernando de Oliveira (ca. 1507– ca. 1581) and João de Barros (1496–1570).<sup>7</sup> But until 1572, the majority of the printed grammars in Portugal, also used as models of reference for the description of vernaculars, were Latin:

"17-20 compendia of Latin grammars: three editions by Pastrana, the last in 1522; the same number by Nebrija, in 1552, 1555 and 1565; two by Estêvão Cavaleiro, in 1505 and 1516; two by Clenardo from Braga in 1538, with 207 pages, and one from Coimbra in 1546 under João Vaseu's supervision; two by Jerónimo

constructione octo partium orationis (1513, 1515) by William Lily (1468?-1523?). Another milestone in the Renaissance grammars was also the *Minerva Seu de Causis Linguae Latinae* (1587) written by Francisco Sanctius Brocensis (1523-1601) and widely studied in several countries, but not in Spain and Portugal (Zwartjes 2002: 30).

<sup>&</sup>lt;sup>3</sup> Fernandes (2015a: 34) states that, previous to Humanism, "Portuguese medieval students and scholars had used the works of Aelius Donatus (mid 4<sup>th</sup> cent. AD), Priscianus Caesariensis (late 5<sup>th</sup> – early 6<sup>th</sup> century AD), and Isidore of Seville (ca. 560-636), but they also accessed some works of the more recent grammarians, such as Alexandre de Villedieu (ca. 1170- ca.1250), Évrard de Béthune (d. ca. 1212), Uguccione da Pisa (1130/40-1210) and Papis Vocabulista (ca. 1005)". For a general view on the (Latin-)Portuguese grammatical tradition see Buescu Carvalhão (1978), Cardoso (1994), Verdelho (1995), and Kemmler (2013). This list is not exhaustive.

<sup>&</sup>lt;sup>4</sup> Earlier texts were also available in Portugal for teaching Latin. For further details, see Fernandes (2010, I: 223-236).

<sup>&</sup>lt;sup>5</sup> For further details on *Grammatica Pastrane* in Portugal see Fernandes (2015b: 37).

<sup>&</sup>lt;sup>6</sup> On the contribution of Portuguese philologists to the consolidation of the science of language see Kossarik (2015).

<sup>&</sup>lt;sup>7</sup> On the first Latin grammar written in Portuguese see Fernandes (2002).

Cardoso in 1557 and 1562; one by D. Máxio de Sousa, leading Capitular of Santa Cruz in Coimbra, in 1535; two by Despautério, in 1555 and 1561, the latter printed in Braga; one of the *Rudimenta Grammaticae* by an unknown author in 1553; and another by André de Resende which Barbosa Machado and Justino Mendes de Almeida have dated to 1540. But up to 1599 the total increases to 26-29, including three editions by Álvares and a Comment by António Velez" (Assunção and Toyoshima 2012: 159).

## This is confirmed by Padley (1985, I: 233) who states that

"Those vernacular authors who do follow a developed linguistic theory, find their models in certain great Latin works of the period: in Linacre's *De emendata structura* (1524), J. C. Scaglier's *De causis linguae Latinae* (1540), Sanctius' *Minerva* (1587) and Campanella's *Grammatica* (1638). Taking one or more of these authors as their basis, they evolve systems of universal grammar applicable to the various vernaculars."

In the same way, missionaries used Latin/vernacular grammars to study the non-European languages around the world. If a likely source for Álvares was the English grammarian Thomas Linacre who was the first to introduce the *potential mood* (Padley 1976: 48), among Spanish missionaries Nebrija's grammar was the work of reference, while it is reasonable to assume that the Portuguese missionaries used Álvares' grammar (Zwartjes 2002: 19; Koerner 2004: 111).

As mentioned before, the *Ratio Studiorum* had established the principles according to which the Jesuits should be instructed and Álvares' grammar had been officially recognised as the main manual for the all the Jesuit schools in 1599,8 since a single manual was required for the preparation of the young Jesuits. Therefore, *De Istitutione* replaced the Latin grammar of the Flemish author Johannes Despauterius (Jan de Spauter) in all the institutions of the Society of Jesus (Rosa 1997: 113), with the exception

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<sup>&</sup>lt;sup>8</sup> According to Ponce de León (2009: 53) Álvares' grammar was not only used in the Portuguese Jesuit schools but also in the majority of schooling centres distributed over the four continents where the Ignacian schools had been established.

of the 16<sup>th</sup> and 17<sup>th</sup> century New France,<sup>9</sup> where Despauterius (1528) remained the school grammar (Zwartjes 2002: 29). Álvares' 1572 grammar was commissioned for the precise purpose of being used as the single text for all the Society's colleges (Kemmler 2015: 7) which, according to Springhetti (1961-62: 283) amounted to 293 from the foundation of the first Jesuit College in Messina (Sicily) in 1548 to the end of the 16<sup>th</sup> century. Consequently, while the most frequently adopted grammars in 16<sup>th</sup> century Europe were the ones by Nebrija in Spain, Despauterius in New France, Melchthon in Protestant Germany, and Lily in Britain, Álvares was the first and only grammar to be accepted as a text for the education of all Jesuits<sup>10</sup> in Europe and around the world.<sup>11</sup>

Having attained such importance, Álvares' grammar, which was divided into three books (*De Etymologia*, *De syntaxi*, and De *Prosodia*) and was printed for the first time in September 1572 by J. Barreira, <sup>12</sup> was reprinted and adapted more than 530 times in 22 countries and regions, <sup>13</sup> including Mexico, China, Japan and Europe. <sup>14</sup> Its importance in the history of

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<sup>&</sup>lt;sup>9</sup> Álvares' grammar did not reach the same fame and diffusion everywhere due to the fact that it was largely criticised for being written in Latin, rather than in Portuguese and for promoting monolingual teaching. It was banned by the 'Alvarà Real' (available at: http://www.unicamp.br/iel/memoria/crono/acervo/tx12.html) issued by Marquis of Pombal in 1579 (Schäfer-Prieß 2010: 122).

<sup>&</sup>lt;sup>10</sup> According to Gómez Gómez (2002: XX), Springhetti (1961-62: 285) gives an account of three grammars composed by Father Andrea Frusio, Father Coudret, and Father Ledesma respectively, all members of the Jesuit order. None of these was totally approved.

<sup>&</sup>lt;sup>11</sup> For further details refer to Springhetti (1961-62: 287), Gómez Gómez (2002: V), Kemmler (2012).

<sup>&</sup>lt;sup>12</sup> For further details refer to Gómez Gómez (2002: XX; 2021), Kemmler (2014), Kemmler (2016: 57).

<sup>&</sup>lt;sup>13</sup> Fernandes (2007: 86) refers 600 copies, while Kemmler (2015: 2, fn. 2) points out valuable sources "For bibliographical repertoires on Alvares' grammars, cf. the *Bibliothèque de la Compagnie de Jésus: Première Partie: Bibliographie* (Backer and Backer 1861; Backer et al. 1960 [1891] I, cols. 223–247; 1898 VIII, cols. 1615–1620) and volume III of the *Bibliografia Geral Portuguesa* (ACL 1941-1983: 207–376). While these two printed bibliographies are very much incomplete (omitting reference to hundreds of editions), the online bibliography LUSODAT (s.d. [see http://www.ghtc.usp.br/server/Lusodat/pri/02/pri02145.htm]) offers a more accurate, albeit still incomplete and occasionally defective insight into the work's worldwide editorial dimension. None of these repertoires attempts to undertake the necessary differentiation between the different text traditions of Alvares' work".

<sup>&</sup>lt;sup>14</sup> Sommervogel (1890) quoted in Springhetti (1961-62: 287) and Pereira da Costa (1972: xv); see also Zwartjes (2002: 29).

linguistic pedagogy is undoubtedly enormous.<sup>15</sup>

According to Kemmler (2015: 3), in addition to the version dated 1572, Álvares also composed an abridged version (1573) of *De Istitutione* from which all the scholios found in the 1572 edition had been omitted. Kemmler (2015: 7) proposed "the Latin distinction between ars minor ~ ars major, similarly to the use that had already been consecrated for centuries in the Latin tradition concerning Aelius Donatus' classical treatises on Latin grammar (mid 4th century A.D.) for differentiating the two versions." Consequently, the 1572 grammar should be considered as the editio principes of ars major, mainly written for the teachers in the Jesuit Colleges, while the abridged version (1573) should be considered as an editio principes of the ars minor for students. 16 It seems that this was an easier and more accessible text of 148 folios, both in economic and pedagogical terms. As Kemmler (2015: 5) states "Álvares justifies this edition by stressing the utility of an abridged version for schoolboys and the poor who might be unable to acquire or use a copy of the complete grammar". This perspective coincides in part with what can be read in Álvares' paratext "Auctor Lectori". Springhetti (1961-62: 291-292) also refers to two versions of Álvares' grammar: 17

"L'Alvares, che aveva inteso fare una grammatica completa da mettersi in mano ai professori, ai quali soprattutto erano destinate tutte le aggiunte di scogli, commentari e appendici, sentiva giá da sé che la sua grammatica, così com'era, poco si adattava alle menti e anche alla borsa dei fanciulli, e, mosso anche dalle osservazioni che in tal senso gli venivano fatte, tra la fine del 1572 e il Febbraio del 1573 attende a preparare e stampare un "arte pequena sin

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<sup>&</sup>lt;sup>15</sup> "Dozens of generations would have been instructed in the Latin language by the art of Álvares, given that the Jesuits were in charge of teaching at the end of the Renaissance and throughout the Baroque period. Thus, the importance of this work in the history of linguistic pedagogy is, without a doubt, enormous" [translation is mine, "Decenas de generaciones se formarían en lengua latina por el arte de Álvares habida cuenta de que eran los jesuitas quienes copaban las enseñanzas medias a finales del Renacimiento y durante todo el Barroco. Así pues, la importancia de esta obra en la historia de la pedagogía lingüística es, sin duda alguna, enorme"] (Gómez Gómez 2002: V).

<sup>16</sup> The only existing copy, with handwritten apporations, belongs to the Biblioteca Geral of the

<sup>&</sup>lt;sup>16</sup> The only existing copy, with handwritten annotations, belongs to the Biblioteca Geral of the University of Coimbra (call number V.T.–18–7–3) and was discovered by Kemmler in December 2011 (Kemmler 2015: 3, fn. 3).

<sup>&</sup>lt;sup>17</sup> For a detailed discussion about Álvares' editions see Kemmler (2015).

comentos" che di fatti uscì nel 1573 in Sivilia, con correzioni della precedante, ma senza scogli e commentari, di prezzo accessibile anche ai poveri, che sono i più." 18

Furthermore, according to Verdelho (1995: 190), before writing his *De Institutione*, Álvares had also composed a small grammatical compendium of more than 20 pages entitled *De octo partium orationis constructione*, the first edition of which dates back to 1557.

The *ars minor*, which "lacks most of the grammatical, critical or explanatory comments that are so typical of the *editio princeps* of the *ars maior* and its reprints" (Kemmler 2015: 9), played a major role in the circulation of Álvares' grammar in Portugal (Iken 2002: 60-63). "It was with this grammar that the Jesuits pursued the teaching of the Latin language in Portugal for more than two hundred years, until they were expelled from Portugal in 1759 by the Marquis of Pombal".<sup>19</sup> The same grammar was also used in the Southern German Jesuits' seminars (44 editions) (Iken 2002: 54). According to Kemmler (2015: 9):

"among the important paratexts that are part of the 1573 edition, such as the republications of texts previously printed in the 1572 ars maior, one finds the privilege dated 14 September 1567 (Álvares 1573a: [iii–iv]), as well as the author's foreword (Álvares 1573a: [v–vi]). Otherwise, the two texts, ars maior and ars minor, do not present any significant disparities. There is, howbeit, another essential text that does not appear in Álvares (1572) or in any other edition of the ars maior, namely the short prefatory statement "Auctor Lectori" in which the author addresses the reader. At least

<sup>&</sup>lt;sup>18</sup> "Álvares, who had intended to elaborate a complete grammar in order to put it into the hands of the teachers, for whom all the additions of *scholia*, commentaries and appendices were mainly intended, felt already by himself that his grammar, as it was, did little to fit to the minds of the children, and, also moved by the comments that were made to him to that effect, between the end of 1572 and February of 1573, he dedicated himself to preparing and printing a 'small grammar without comments', that indeed came out in Seville in 1573, with corrections of the former, but without scholia and commentaries, and with a price that was affordable to the poor, who are the majority" (Kemmler's translation, 2015: 3-4, fn. 4).

<sup>&</sup>lt;sup>19</sup> "Foi com esta gramática que os jesuítas promoveram o ensino do latim no ensino menor em Portugal durante mais de duzentos anos, até serem expulsos de Portugal pelo Marquês de Pombal em 1759" [translation in English is mine].

in the Portuguese tradition of Álvares' grammar, this text is part of all the ars minor's editions from 1573 to 1755 as it was also observed in other editions, such as the first Aragonese/Spanish edition, published in Zaragoza (Álvares 1579; Kemmler 2012), in the later Italian (Álvares 1588) and French editions (Álvares 1594b) or the Japanese Amakusa edition (Álvares 1594a) — a facsimile recently published by Assunção and Toyoshima (2012)."

As previously discussed, Álvares' manual can be considered the most representative theoretical framework through which the majority of missionaries, above all Portuguese missionaries, learnt the Latin language of which they already had a good command. Indeed, as Zwartjes (2002: 28) states, apart from the possibility of having knowledge of Spanish works, they knew the works by Donatus, Priscian, Quintilian, and other possible works used were Valla, Nebrija, Despauterius, Erasmus, and Álvares. Consequently, even though both Spanish and Portuguese missionaries rarely mentioned their sources or models of reference when composing their grammars, on the basis of the Portuguese cultural background, the possible grammars which could have been used as models of reference are Nebrija's, Barros', and Álvares'. However, considering that Costa was a Portuguese Jesuit and that Álvares' text was adopted in Jesuit colleges, this seems to be the best candidate as a model of reference.<sup>20</sup>

# 4.3.2 Following Koerner's principle of immanence

The second principle to be taken into consideration is what Koerner defines the 'principle of immanence', which means the observation of the general theory and the terminology used in the text which must be defined internally and without reference to the modern linguistic doctrine. As Nowak (1999: 8) reminds us "these descriptions are also to be seen as documents of the linguistic 'state of the art' of their time, and as such they are important for the historiography of the science of language". In this

<sup>&</sup>lt;sup>20</sup> As it has been demonstrated, this is also true for the description of other non-European languages in the New World (see Zwartjes 2002), in Africa and Brasil (Fernandes 2015a, 2021) and Japan (Assunção and Toyoshima 2012).

regard, in the last column of *Appendix 1*, I have collected all the technical terms that Costa used along with the corresponding Tamil forms (first column of *Appendix 1*) and discussed them in the footnotes of the English translation of the Tamil *Arte* and in the following paragraphs. What emerges so far, above all when compared to later grammars of the Tamil language produced by other missionaries, is how missionaries reflected on the language described bearing in mind not only the Latin grammatical framework but rather reflecting on the language structure and its function. The category of the *infinitive* is one of the best examples to mention here (see also Chevillard 2021). Costa provides two kinds, the first being *absolute and* the second *substantive*. Both these forms would later be reanalyzed by Beschi (1738 [1728]) as *infinitive* and *appellative noun* (see Chevillard 1992a and Chevillard 2021 on *appellative noun*).

#### 4.3.3 Following Koerner's principle of adequacy

The last principle to be taken into consideration is the 'principle of adequacy': once a specific linguistic manifestation has been understood in its historical context, a modern approximation of the technical vocabulary and the conceptual frame in the text can be elaborated. Therefore, I looked at how the Alvaristic model found implementation and application in the description of Tamil in Costa's *Arte*. Indeed, when looking for Álvares' influence on missionary grammars, one has to bear in mind that it is not really possible to speak of a 'pure' Alvaristic model. First of all, because Álvares' work was the result of various influences to which the author refers in the preface of his *De Institutione*, namely Varro, Quintilian, Probus, Diomedes, Donatus, and Priscian (Padley 1976: 28) and to which Linacre's *De emendata structura sermonis libri sex* (1524) should also be added, since according to Padley (1976: 48) and Ponce de León (2009), it was the probable source for Álvares' grammar.

Secondly, it should be taken into consideration that possible models of reference for these missionary grammars may also have been other Tamil *arte* produced by other missionaries. This seems to be the case for Costa

since he refers to Aguilar's work (see footnote 1062, 1090, 1126 in *Part 2*; 283, 285, 289 in *Part 3*).

What Kossarik (1990) states for the vernacular grammar of the Portuguese language can also be applied to the observation and analysis of others written in order to describe what would later be defined as 'exotic' languages. As is the case for the many of vernacular grammars composed between 1500 and 1700, both Álvares' and Costa's grammars were pedagogical texts. Despite Álvares' De Institutione touching upon etymology/morphology syntax and prosody and giving many linguistic explanations, it was a descriptive grammar meant to facilitate the acquisition of the Latin language by giving the student indications on how to read, write and understand Latin correctly (Fernandes 2007: 91). For Costa, whose aim was to teach Tamil, the main concern was morphology. Like Álvares, he relied very much upon a deductive method, and he proceeded by introducing the 'rule' (even though this is not systematic) followed by examples showing how to apply the rule. Regarding the organisation and thus the successions according to which the Partes Orationis are presented in Costa, we can observe a similarity with Álvares who was inspired by Linacre (1524) (Colombat 2016: 5).<sup>21</sup> Likewise, Costa also has final appendices for noun declensions, gender of noun, and rules about preterits, future, imperative, infinitives, and plurals. In continuation with Muru (2020b) and Muru (2021a), the focus moves to the treatment of the parts of speech in order to highlight how the 'Alvaristic' framework was applied, modified, and extended in Costa's description of Tamil.

<sup>&</sup>lt;sup>21</sup> The Latin grammar of reference could be neither Donatus nor Priscian, since the former has "nomen, pronomen, verbum, adverbium, participium, coniunctio, praepositio, interiectio" (Ramajo Caño 1987: 50) and the latter noun, verb, participle, pronoun, preposition, adverb, interjection and conjunction (Colombat 2016: 5).

## 4.3.4 Grammaire Latine Étendue: Partes Orationis<sup>22</sup>

Costa does not list the parts of speech as clearly as Álvares does in his chapter *Rudimenta* (Álvares 1572: f. 47v; 1573: f. 38v). <sup>23</sup>

(1) There are eight parts of speech: nouns, pronouns, verbs, participles, prepositions, adverbs, interjections and conjunctions. Four of these, nouns, pronouns, verbs, participles are declined. The others, prepositions, adverbs, interjections and conjunctions lack declension.<sup>24</sup>

[Partes orationis sunt octo, Nomen, Pronomen, Verbum, Participium, Præposition, Aduerbium, Interiectio, Coniunctio. Harum quatuor, Nomen, Pronomen, Verbum, Participium declinantur: reliquæ Præpositio, Aduerbium, Interiectio, Coniunctio declinationes sunt expertes (Álvares 1572: 47v)].<sup>25</sup>

#### However, he lists them in the paratext *Auctor Lectori*:

(a) To this end I shall divide this Recapitulation into six chapters. In the First, I will state all that pertains to nouns and pronouns. In the Second, I will conjugate a verb providing all the modes of speaking there are in this language, and because most of these are made by supplementation, I will note in the margin the places in {{which}} they are formed so that they can be easily used in all verbs. In the third, I will state how to form the passive voice. In the fourth, I will deal with the composition of verbs. In the fifth, the substantive verb and some irregular verbs will be conjugated. The Sixth will deal with the other parts of speech. (translation mine)

[P(er)a isto dividerei esta [Recopilação] em 6 cap(itulos). No 1º direi o que pertence aos nomes e [{pro}nomes]. No 2º conjugarei hu(m) verbo

319

<sup>&</sup>lt;sup>22</sup> The Tamil grammatical tradition found its origins in the Tolkāppiyam. The treatise is organized into three sections: letters (Eluttu), words (Col) and poetic matters (Porul). As Chevillard (1992b: 37) discusses in the section devoted to col, four parts of speech are identified: peryar col «noms, vinai col «verbes», itai col «particules» and uric col «mots propre».

<sup>&</sup>lt;sup>23</sup> Nebrija (1492) also differentiates between partes de la oracion declinables, meaning Noun (and its species), Pronoun, Verb and Participle and partes de la oracion indeclinables.

<sup>&</sup>lt;sup>24</sup> Translation into English of Álvares' grammar are mine, whenever not specified, while the translation of DC's grammar is also mine in collaboration with Jorge Longa.

<sup>&</sup>lt;sup>25</sup> For an analysis of parts of speech in Álvares see Cardoso (1995: 159-172).

pondo nelle todos os modos de [falar] q(ue) nesta lingoa hâ; e porq(ue) os mais delles se faze(m) por suplemento porei a [marge(m)] os lugares {donde} se formaõ e p(er)a q(ue) facilm(ent)e se possa uzar delles em todos os verbos. No 3º direi o que serve p(ar)a formar a [vos] passiva. No 4º [{tratarei}] da composição dos verbos. No quinto se conju{ga}rá o verbo substantivo e algúns irregulares. No 6º se tratará das mais partes da oração]. (GL1, f. M-34-15, lines 26-29 and f. M-34-16, lines 1-4)

Compared to Álvares, the two main parts of speech are the Verb and the Noun. The others are grouped within the sixth chapter.

As Auroux (1992b, I: 583) points out, the grouping of words into parts of speech within the Greek-Latin grammatical theory led to the understanding that the human language is organised into categories («nature catégorielle du langage humain»). The grouping of words into these categories, or rather into parts of speech, can occur according to criteria based on morphology, semantics, pragmatics, etymology, functionality, etc. In the application of the Greek-Latin grammar to the description of Tamil, and thus in the attempts made by Costa to identify the words corresponding to the different parts of speech, criteria based on morphology, syntax, and semantics apply in different measures. Even though they lack methodological consistency in giving definitions or explanations for each part of speech (as with Álvares), the observation of the given Tamil forms and a few definitions found in Costa's grammar allow us to understand how he used, adapted and extended Álvares' grammar. As Zwartjes (2002: 40) states "when the Romans wrote their grammars, Greek grammars served as their model" and for example, "Latin grammars usually included [...] the mode 'optativus', although this is only morphologically marked in Greek and not in Latin". In the same way, while describing the Tamil verb, missionaries added categories not relevant to the Tamil language, only because that is how they were in the language taken as a model of reference, either Latin or Portuguese, otherwise they needed to extend the existing categories of their model of reference in order to give account of complex constructions like complementation and nominalisation. For example, looking at the description of the verb in Costa's grammar, his

introductive paragraph to this part of speech already suggests that some kind of extensions of the grammatical model of reference had occurred. Indeed, Costa immediately points out the complexity of the Tamil verbal system:

(b) As all doctrine in this matter consists in shedding light so that the conjugation of verbs in this language is made easier, in this chapter we we state only that which is common to all. It [corresponds] to what, without embarrassment, can help Beginners, leaving the diversity of conjugations and Rules that in this matter can be applied to preterits [which one will discover through use, since they serve for nothing more than to bore and bother]. Hence, leaving [all the modes] to the use [of them], I will only conjugate a single verb, placing under this all the modes which exist in this language, and which are common to the other verbs. And from the one we can conjugate the others. (translation mine)

[Como toda a doutrina nesta materia concista em dar lus p(er)a se conjugarem os verbos desta lingoa com facilid(ad)e dirse hâ sô neste capitulo o q(ue) há comu(n) a todos q(ue) he o q(ue) sem embaraço pode ajudar aos principiantes, deixando a diversidade das co(n)jungações e regras q(ue) nesta materia se podem dar p(er)a os preteritos q(ue) como finalmente se naõ vem a cair nelles, se naõ pello uso (uzo), naõ sirvem se naõ de embaraçar e enfadar, e assim deixando tudo isto ao uzo só conjugarei hum verbo, pondo nelle todos os modos q(ue) nessa lingoa hâ, os quais saõ comu(n)s aos demais verbos, e desse q(ue) conjugamos se podem conjugar todos os mais]. (GL1, f. M-34-b, not numbered, misplaced – R lines 13-31)

Therefore, Costa maintains Álvares' structure according to which, as the Latin tradition believed ((2) in *ars maior* 1572: f. 15v) there are five tenses and five moods ((3), in *Rudimenta* of *ars minor* 1573: f. 44r) also including "next to the indicative, imperative and subjunctive – [...] an

optative, a potencial,<sup>26</sup> a permissive,<sup>27</sup> and an infinitive (*modus infinitivus*)" (Schäfer-Prieß 2010: 130):

(2) Varrone, in the III book of *De analogia*, defines the moods *species*. «The fifth *species* – he says – is the *species optandi*, such as, for example *dicerem*, *facerem*, *dicam*, *faciam*. The sixth *species* (of the verb) is *species imperandi*, such as, *cape*, *rape*, *capito*, *rapito*».

Diomede, in the I book, explains that some grammarians established six [moods], others eight, many others nine [moods], and others even ten (moods). I will not include his classification here so as not to go on and on. If you have time, read Diomede.

Here, we establish five [moods], a number largely accepted by others as the author (Quintiliano?) says. We will propose (these five moods) to children to learn, without however leaving out some specifications [scholii – comments] that we consider to be relevant and useful.<sup>28</sup>

[Varro lib. 3 de Analog. Modos verborũ species appellat. Quinta, inquit, species optandi, vt dicerem, facerem, dicam, faciam. Sexta imperandi, vt cape, rape, capito, rapito. Diomedes lib. I docet quosdam sex, alios septem, nonnullos octo, quostam novẽ, alios denique decem statuisse, quorum appellations, ne longior sim, pretermitto: si vacat, Diomedem legito. Nos quinque, quem numerum, vt idem etiam autor ait preariq amplexi sunt, pueris ediscendos proponemus, in sebolis tamen nibil corumprætermisur, quæ ad rem facere videbuntur.]

(3) The verbal moods are three, even though they are commonly five, indicative, imperative, optative, conjunctive, infinitive.

<sup>&</sup>lt;sup>26</sup> Since the potential mood is used with other verbs, the early grammarians did not use to name it with a different term and did not differentiate it from other moods (Álvares 1572: 26v; 1573: f. 12v-13r).

<sup>&</sup>lt;sup>27</sup> This mood also was not differentiated because it is similar to the subjunctive (Álvares 1572: f. 30v; 1573: f. 12v-13r).

<sup>&</sup>lt;sup>28</sup> Translation into English is mine, while I am grateful to Grazia Sommariva (University of Tuscia) for having provided the Italian translation of Álvares' original Latin text. Any mistake about the right interpretation is mine.

The verbal tenses are five, present, or instant, imperfective preterit, perfective preterit, plusquamperfect preterit, future.

[Modi verborum triti, ac communes sunt quinque, Indicativuus, Imperatiuus, Optatitiuus, Coniunctiuus, Infinitus.

Tempora verborum sunt quinque, Præasens, siue Instans, Præteriturm imperfectum, Præteritum Perfectum, Præteritum Plusquam perfectum, Futurum.] <sup>29</sup>

Indeed, Costa describes the verb system following Alvaresian taxonomy. Hence, he gives correspondences for five tenses and moods but reduces the four Latin conjugations to one single conjugation that is represented by the verb 'to believe' (*vicuvāci-ttal*). However, what he is observing in the Tamil language differs from the Latin. In fact, the first limit is imposed by the impossibility of finding conjugations similar to the Latin ones. Tamil lacks some of the mechanisms and the conjugation of the single verb "to believe" is enough to represent the whole Tamil paradigm. Therefore, Costa gives five tense declensions ('Present', 'Preterit', 'P. Pluperfect', 'P. Imperfect' and 'Future') for the Indicative mood. However, here also, Costa has to acknowledge some differences: categories such as the Imperfect and Pluperfect are lacking in Tamil, the category can only be filled by a periphrasis with adverbs conveying the same sense. Even the present tense requires some specifications, since in Tamil the future tense also expresses habitual or recurrent actions in the

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<sup>&</sup>lt;sup>29</sup> "ao lado do indicativo, do imperativo e do conjunctivo – [...], Manuel Álvares considera ainda um optativo, um potencial, um permissivo e o infinitivo (modus infinitus)" [translation in English is mine] (Schäfer-Prieß 2010: 130). While in Zwartjes (2002: 42) one reads that Álvares (1572: 15v) gives moods: "Modi: Indicativus, imperativus, optativus, coniunctivus, potentialis, permissivus siue concessivus, infinitivus. Tempora tria sunt: præasens, siue instans, præteritum, futurum. [Modes: Indicative, imperative, optative, conjunctive, potential, permissive or concessive, infinitive. There are three tenses: present, or 'instants', preterit and future]. I have not found the quoted passage on the given page of Álvares but I did however find a corresponding Italian translation (1795) of Álvares' grammar which reads as follows: "Cinque sono i modi principali, cioè indicativo, imperativo, ottativo, congiuntivo e infinito; ai quali si aggiungono gli altri due più rari, e men principali, cioè il potenziale, e il permissivo. A questi sette io mi tengo, benché sappia annoverarsene da altri Grammatici, i quali però a'soprammentovati [sopra menzionati] si riducono." [There are five principal moods: indicative, imperative, optative, conjunctive, and infinitive. Two more rare moods must be added, the secondary moods that are potential and permissive. I will adhere to these seven [moods], even though I am aware that other grammarians [list a larger number]. However, there are fewer [moods] than mentioned above] [translation is mine].

present or in the past (Andronov 1989: 174), therefore Costa needs another label, i.e. *habitual present*. Considering the moods, not only does the 'Alvaristic' terminology applies, but also the conceptual methodology. Indeed, Costa adopts the same onomasiological perspective found in Álvares (Schäfer-Prieß 2010: 130) for whom moods are the expression of «voluntas, ver animi affectio» (Álvares 1572: f. 15r) and their definitions are semantic rather than formal. As Padley (1976: 28) states "The major criteria [for the definition of word-classes] are however semantic rather than formal ones, and in this Alvares is typical of the general trend". Indeed, Álvares attributes semantic characteristics to the individual moods, as shown in the following list (Schäfer-Prieß 2010: 131):

(4) 'Indicative' = *affirmation*: «cvm hoc modo indicemus, regemos, respondeamus, fateamur, pronuntiemus, definamus meritè à grammatici Indicatiuus» (Álvares 1572: 16r).

'Imperative' = *order*: «QVanuis hoc modo iubeamus, imperemus, prohibeamus, mãdata legesque demus, deprecemur, bortemur, auxilium denique & misericordiã imploremus, grãmaticis tamen visum est, vt ab imperando potissimum diceretur» (Álvares 1572: 17r).

'Optative' = *desire* «Modus optatiuus, vt nomen ipsum indicat, ab optando nomen accepit, vnde optandi aduerbia ei præponimus O, si, Osi, ò vtinam, Vt, Qual, & siqua eiusde generis sunt» (Álvares 1572: 22r).

'Potential' = possibility, doubt «Iste ignitur modus, vt breuiter eius vim colligam, apud Latinos est quando dubitationem, quando comprobationem, quando possibilitatem significat» (Álvares 1572: 26v).

'Permissive' = permission, concession «Permissiuus sive concessiuus modus permissionem, siue concessionem adsignificat, vnde & nomen inuenit, quem in bunc locum reservavimus, quòd coniunctivo voce simillimus sit» (Álvares 1572: 30v).

Like Álvares, not only does Costa deal with the *permissive* mood and this is probably the technical label most representative of the Alvaresian model behind Costa's grammar, since "the 'permissive' mode is

obviously 'Alvaristic'" while "the term 'potential' is used in many other regions too, since Linacre" (Zwartjes 2002: 45). As Muru (2021a) highlights, Costa's «voluntas, ver animi affectio» perspective particularly applies to moods like the 'Imperative' within which Costa identifies not only the present and future imperative but also the 'prohibitive' and 'permissive' imperative, as well as the 'Imperative of benevolence' and the 'Imperative with plea or familiarity'.

Furthermore, the imperative that Costa describes includes not only the proper Tamil imperative, but rather different linguistic forms that are representative of "a continuum along which the degree of intensity in the 'command strength' expressed by the imperative of the verb *vicuvāci* followed by an 'x element' varies" (Muru 2021a: 241-248).

As Muru (2021a) stresses, "if we adhere to Palmer's (2001) definition that mood is the grammaticalisation of modality across languages, whereas modality is a notional, or semantic, domain, we can consider the imperative mood in these *Arte* the modality within which different clause types express commands, requests, desires and they are representative of the primary illocutionary force of an utterance. The result is that next to the Tamil imperative forms [...] we also find other constructions (verb followed by auxiliaries; question markers; emphatic particle, etc.) which semantically express the same modality of the imperative". Therefore, the mood is the representation of the formal possibilities through which attitudes and opinions of the speaker can be presented.

The same strategy also applies for the *optative*. Even though Costa fails to identify the Tamil optative, he includes various Tamil linguistic forms under this label. Not only true verbal forms but also functional words such clitics and interjections. As with the Imperative mood, the main criteria is semantic as all these Tamil forms are able to express the same meaning and function of the optative. For example, *kaṭavatu* is one of the verb forms listed under the optative which grammaticalized into 'let that be so' (footnotes 64, 74, 102 in *Part 3*). As already observed for the imperative, the optative also becomes the *loci* where different Tamil

constructions, which would otherwise not find a place in the other Latinate categories, may be described and 'reduced'.

Conversely, another criterion emerges while identifying the Tamil subjunctive. Hence, in the same way as is observed in Álvares, the subjunctive is the only mood where the semantic principle of classification does not apply. Being the mood for subordination, Álvares categorises it according to syntactical principles<sup>30</sup> rather than semantic. Following Álvares who followed Donato, he conjugates the different forms with the conjunction cum (Schäfer-Prieß 2010: 136) and he also refers to the conjunctions *quamvis*, si, and *nisi*. While dealing with the Tamil subjunctive, Costa perfectly adheres to this conceptualisation and, applying syntactical principles, he finds in Tamil a correspondence for the Latin subjunctive giving account of various devices that Tamil uses to mark the embedded or adjoined clause (cf. footnotes 105, 157, 164, 178 in Part 3). As Muru (2021a) highlights, Costa includes under the subjunctive label both morphological devices like nonfinite and nominalised verb forms and syntactical devices like complementizing verbs, nouns and clitics. In doing so, he applies the 'Alvaristic' labels like *cum*, *si*, *quamvis*, nisi, which are, however, further extended including Portuguese glosses such as diz que. The extension is made necessary to take into account the linguistic specificity of the Tamil language which does not fit into the Latin categories.

As for the nonfinite verb forms, Costa gives *participle, gerund,* and *infinitive*. In these contexts, other criteria of organization seem to apply, i.e., the formal criteria.

As for the *participle*, Álvares (1572: f. 56v; 1573: f. 40r) defines it as the part of speech which has cases and tenses [Participium est pars orationis, quæ tum casus, tum tempora habet] and this is the reason why Costa includes two Tamil forms under this label: the most representative is the *adjectival participle* which is listed as the first form representing the Latin

<sup>&</sup>lt;sup>30</sup> Álvares (1572: 26v) states that the *subiunctivus* derives its name from the construction since it occurs conjoined with other verbs.

category, the second one is the *participial noun* which is considered to be derived from the first. The former takes tenses and has, as the Latin participle does, an adjectival meaning and an attributive function. The latter takes cases and tenses. The inclusion of these Tamil forms under the label *participle* can be justified by the property of the Latin participle of occupying a middle ground between a verb and a noun showing characteristics which are common to both categories. The Tamil adjectival participle is the only nonfinite form which distinguishes tenses as the verb does. It is formed by adding the past or the present allomorph to the verb stem followed by the adjectival suffix -a, while "the participial noun may be analysed as consisting of the verb stem + tense suffix or negative suffix + a third person remote demonstrative pronoun as bound form" (Lehmann 1989: 78). As such it takes case markers as the noun does. Furthermore, grouping both these forms under the same label Costa proposes an analysis which is similar to Lindholm's (1971) according to which it is the adjectival participle form of the verb that combines with the third person pronominal suffixes rather than a verb stem.

What Costa includes under the Latinate gerund is the Tamil form corresponding to what is labelled nowadays, without a common consensus in the scientific community, as absolutive (Wilden 2018), converb, adverbial participle, conjunctive (Steever 2005), verbal participle (Lehmann 1989), gerund. As stated in footnote 185 of Part 3 this can be justified by the fact that in the Latin grammatical tradition, this label refers to a form of expressing the verbal action in logical functions which are neither subject nor object, defining an action without specifying the subject, the tense, the number, or the person. Furthermore, the Latin gerund can govern nominal phrases which depend on the normal construction of the verb. The absolute in Tamil occurs in compound verb constructions and in complex sentence constructions. In particular, it works in conjunctive complement, in adverbial clauses, and in verb complement. It is a nonfinite verb formed by the affixation of the verbal participle suffix to the verb stem. This suffix is homophonous with the various past tense allomorphs, to which the enunciative vowel -u is added if the allomorph consists of one or two consonants. It is probable that Costa includes this Tamil form under the label *gerund* for some of its properties, in particular, the fact that it does not directly specify the subject, being the same expressed by the main verb. The tense also does not depend on the allomorph of the past tense suffixed to the verb stem but rather on the tense of the main verb. Differently from the Latin language, in Tamil it does not represent a verbal substantive or deverbal noun.

Regarding the category of the *infinitive*, Costa distinguishes two kinds: the absolute and the substantive and this classification extends beyond his model of reference. Chevillard (1992b; 2021) discusses the substantive infinitive. As stated in footnote 179 of Part 3, Costa compares what he defines as the absolute infinitive to the Latin absolute ablative. Therefore, the label absolute should be considered as a label specifying the main syntactic quality of the Tamil infinitive. Indeed, the comparison with the Latin absolute ablative may be explained when taking into account a syntactic feature of this Latin construction which it appears to have in common with Tamil. In fact, in Latin this construction is independent from the main clause and the subject of this nonfinite clause is different from that of the main clause. The Latin absolute ablative is a verbal usage of the Latin participle which expresses in an implicit way a temporal, causal/purpose, conditional, and concessive clause but it is independent, hence absolūtus, from the grammatical relations with the other items of the sentence of which it is a part. The logical subject of the Latin absolute ablative cannot coincide with the subject of the regent proposition. This is also the basic rule displayed by the Tamil infinitive. When this nonfinite form is used in complex sentences, where it carries out different semantic functions such as purpose, cause, circumstance or result (see Annamalai 1980; Lehmann 1989: 92-93; Wilden 2018: 92), thus marking subordinate clauses that are resultative, simultaneous, causal, final, temporal, the use of the infinitive marks a *change* of subject. This is the main reason for which it is probable that Costa selected this label: because absolūtus underlines the independent nature of the infinitive from the main clause in term of syntactical functions. The second infinitive described by Costa is labelled as substantive and the corresponding Tamil form is the verbal

noun. As already stated in footnote 181 of *Part 3*, the reason behind Costa's choice seems to correlate with a feature of the Latin infinitive. Indeed, when it is substantivated it works as a neuter substantive, it can be a subject, it can be part of the nominal phrase governed by the predicate, and it can also be specified and defined with attributes. In Tamil the nominalized verb forms, differentiated into tensed and untensed verbal nouns, occur in compound verb construction and in the formation of complex sentences where they can take case markers. The verbal nouns can be considered as parallels to the participial nouns from which they differ for the fact of taking an abstract nominal rather than a pronominal as bound suffix. In this case the nominalisation is considered as a morphological rather than a syntactical process. Therefore, the verbal predicate occurring in the final position of the embedded clause combines with a bound nominal, the head NP of the construction, the nominalizing suffix *-atu* meaning 'the fact that' or 'the event of' (Lehmann 1989: 299).

Costa ends the chapter on verbs with a very interesting section entitled outros modos avulsos de falar [Many other assorted modes of speaking] where he gives an account of how to ask, enquire, doubt, wonder, deny, address, etc. in Tamil. Even though he displays an Alvaresian conceptualisation, in this section, Costa completely abandons the Latinate categories and is guided exclusively by the communicative and practical needs of knowing how to say such things in Tamil. In fact, the technical labels used for classifying these other modes of speaking - thus the other moods, or rather modalities - are not the same in Álvares, but some of them are based on glosses expressing the Portuguese coordinating and subordinating conjunctions. In this section, he provides other ways of speaking represented not only by verbs and nonfinite verb forms, but also by interjections, clitics, interrogative and indefinite pronouns, purposive, final, and causal clauses.

The following chapter, the third, deals with the *passive voice* and the *anomalous* and *substantive verbs*<sup>31</sup> where Costa not only places the Tamil

<sup>&</sup>lt;sup>31</sup> Comments of these forms and the labels that Costa uses in his grammar have already been commented in *Part 3* in footnotes 260, 262, 264, 274-281, 286.

defective verbs but also shows how to form the passive construction in Tamil. He refers not only to the passive auxiliary *paṭu* but also to the Tamil effective verbs which differ from the affective voice for having the action directed toward the subject of the verb (see Muru 2021b). The *Arte* ends with the indeclinable parts of speech and some appendices on how to form the Tamil tenses of verbs, in particular the past, and plural of nouns.

In the final section, which is devoted to the indeclinable parts of speech, Costa includes postpositions, disjunctions, conjunctions – already discussed in Muru (2020a) – adverbs, and interjections. Costa does not provide a definition, but rather an explanation on how they are formed. As regards adverbs, Álvares' states that (1572: f. 59v.; 1573: f. 41r):

(5) The adverb is a part of speech, which added to the voice [word] explains and delimits their signification.

[Aduerbium est pars orationis, quæ vocibus addita, earum significationem explanat, ac definit.]

Álvares also sums up the following subcategories (Álvares 1572: f. 59v.-60r. 1573: f. 41r):

(6) Optandi, vocandi, interrogandi, respondendi affirmatè, confirmandi, negandi, dubitandi, hortandi, prohibendi, demonstrandi, eligendi, comparandi, congregandi, separandi, intendendi, remittendi, temporis, loci, numeri, ordinis, eventus, similitudines, diuersitatis, qualitatis, quantitatis [...]

In applying this to Tamil, Costa identifies three forms with special adverbial functions having word initial demonstrative (a- [distal], i- [proximal]) and interrogative determiners (e-). These forms correspond to the 'Alvaristic' *loci* subcategory. Costa also states that "the adverbs also have their cases which give them varying meaning" and that they can be derived from all abstract names by suffixing the 'particle' (particula) - $\bar{a}ka$  or  $-\bar{a}y$  to them. This means that unlike Álvares for whom they are indeclinable, Costa considers adverbs and prepositions as declinable parts of speech.

The other subcategories given by Álvares for adverbs do not find a place in Costa's *Arte*.

As far as *interjections* are concerned, Álvares' (1572: f. 60r; 1573: 42r) defines this part of speech as follows:

(7) The interjection is a part of speech which indicates different emotions of the mind.

[Interiectio est pars orationis, quæ varios animi affectus indicat.]

laudanti, exultandi, lætantis, dolentis, suspirantis, lugentis, eiulantis, admirantis, admirantis & interdum, irridentis, exclamantis, silentium indicentis, timentis, deprehendentis, præsagientis malũ, reijeientis cum fastidio, stomachantis, exercrantis.

Costa includes them in their Tamil grammar without providing a list of them, since, according to him they are reproduced in his Portuguese-Tamil dictionary (see *Introduction*) where one finds the following forms அயயொ, உளசு, அப்படா, உளசு; அடா, தொ, ஓகெ, ஓய, அடெ, அவீ; வசமலை, அலைவொ, being the remainder included in the dictionary as Costa declares (cf. *Part 2*, p. 108 and *Part 3* pp. 198-199).

In conclusion, even though there was a certain number of constraints which applied in the adoption of the Latin model for the description of Tamil, the linguistic specificity of the described language as well as Costa's ability in grasping the linguistic features of Tamil, led him to adapt and to extend the metalanguage, the conceptual domains, as well as the *modus operandi* found in Álvares when describing Tamil. Even though his grammar proved to be more practical than theoretical, the data Costa was able to collect would have later offered other missionaries the possibility to reorganize this linguistic material and to achieve better (even theoretical) results (cf. § 1.2.3 and Muru 2021b).

## 4.4 The Tamil language in Costa's Arte

As seen above, the third part of the book not only translates Costa's Portuguese grammar but also provides insights into the parallelism between the Latinate categories listed above and the corresponding Tamil forms which are further commented on the previous paragraph. At this point the question that should be addressed is what is the picture that emerges so far? What is the Tamil language that Costa described and how did he describe it? The answer to these questions cannot be straightforward for various reasons. The main one depends on the fact that Tamil is characterized by a high variation. Not only does it move on the diatopic and diastratic axis, but it is also functionally differentiated. As Chevillard (2021: 2) underlines "as those missionaries would progressively discover, the tamul language which they were trying to master [...] turned out to be a symbiotic combination of three languages, difficult to separate in practice, because each component of the Tamil Triglossia [including vernacular, modern formal, and classical Tamil] had its own role to play in the global picture of the everyday life in Tamil Nadu."32

The conclusive paragraphs will discuss the variety that Costa described from a sociolinguistic (§ 4.4.1) and a linguistic perspective (4.4.2).

# 4.4.1 Sociolinguistic variation

The variation characterising the Tamil language is testified since the earliest grammar of Tamil, the *Tolkāppiyam* (ca. 1<sup>st</sup>-3<sup>rd</sup> cent. A.D.). Indeed, it refers to twelve regional varieties of Tamil<sup>33</sup> and two non-regional varieties, i.e. *valakku* 'colloquial' and *ceyyul* 'literary'. Therefore, since the earliest period, different styles were recognized and they found a place in various texts and supports, i.e. the colloquial style was typical of inscriptions on stones while the literary style was typical of literary works on palm leaves. According to Ramaswamy (1997: 23) there

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<sup>&</sup>lt;sup>32</sup> Insertion into square brackets are mine.

<sup>&</sup>lt;sup>33</sup> For a detailed discussion on the twelve regions mentioned in *Tolkāppiyam* and later commentaries see Chevillard (2008: 21-51). See also Shanmugam (2008: 142-145).

were three main variations: geographical, stylistic, and social and they coincided with the political boundaries of the Pallava and Pandya kingdoms (Karashima 2014).

Jumping forward to the modern situation, Tamil is usually referred to as having a diglossic repertoire, where two different varieties are functionally differentiated.<sup>34</sup> However, the reduction to diglossia for the current situation of Tamil is reductive – as it was in the past.<sup>35</sup> Furthermore, there is no common consensus on how to describe the different varieties which characterise the Tamil continuum. For example, according to Zvelebil (1963a, b), the most fundamental dichotomy is the one between Brahmin and non-Brahmin speech variation in Tamil the main difference being that the former uses unassimilated Sanskrit loans and the latter uses them as assimilated. Other authors such as Sethu Pillai (1974) and Shanmugam Pillai (1965; 1972) differentiate between *Literary* and Colloquial Tamil; Annamalai (1982) distinguishes between Written and Spoken Tamil, while Ramaswamy (1997) refers to Formal and Informal Tamil. As the latter states (1977: 18) "the question here is whether the terms, such as 'literary', 'written' and 'formal' refer to one variety of Tamil and 'colloquial', 'spoken', and 'informal' refer to the other variety of Tamil without any problem." It is for this reason that Ramaswamy (1997: 19-20) – quite convincingly – says that the terms formal and informal are the only ones able to capture the real essence of the variety which characterize Tamil because both written and literary, which to a certain extent might be synonymous, are not necessarily identical to the reading pronunciation of the written variety. In the same way, colloquial and spoken, which might be synonymous, but which cannot exist without including a regional or social variety of Tamil, both differ from the standard spoken Tamil. In conclusion, the differentiation between formal and informal Tamil offered in Ramaswamy (1997) seems to be the most convincing since it considers each of these labels as hypernyms of the three different varieties where the former includes colloquial, spoken - both can be regional or social varieties -, and

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<sup>&</sup>lt;sup>34</sup> For example, see Britto (1986).

<sup>&</sup>lt;sup>35</sup> See for example Smirnitskaya (2018: 318-334).

standard Spoken, while the latter includes the literary, the written, and the reading pronunciation of the written Tamil. What emerges so far is that the hierarchies and relationship between the varieties of the Tamil repertoire are more complex than being simply diglossic and this is as true for the present day as it was for the past. Indeed, in this regard, it is Schiffman (1996: 198) who has underlined that for the fact of being included in two of the four possibilities offered by Fishman's (1980) taxonomy,36 "in some sense it could be argued that Tamil linguistic culture is a multiglossic linguistic culture, rather than 'merely' a diglossic one". Infact, Schiffman (2008: 6) identifies "at least five different styles or varieties of language": the spoken Tamil (pēccu Tamil) used and understood by all speakers; *Modern Literary Tamil* which is the language that educated speakers can read and write; Older Modern Literary Tamil (13th cent.) known only by a resticted circle of speakers; *Medieval Tamil* (the language of classical texts such as Tirukkural) and Old Tamil (Cankam Tamil) which cannot be actively understood by anyone without commentaries and dictionaries.

However, neither Ferguson's (1959) diglossia nor Fishman's multiglossia – applicable today to the Tamil language – should be thought of as working in the same way as in the past, at the time when Costa wrote his grammar. Indeed, even though it has been widely demonstrated that even in the past a functional variation between varieties existed (i.e. in Proença's dictionary, see Chevillard 2021), the distance occurring between these varieties as well as the perception that speakers and, above all missionaries had of it, must have been different. Even though early missionaries such as Henriques already had the perception of different ways of speaking between the learned and the non-learned, it was Beschi who identified an official differentiation into a diglossic repertoire within the missionaries' circle. He did not invent this differentiation (see Chevillard 2008: 47) but he was the first one to distinguish two varieties into two grammars. The first one, composed in 1728, described the

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<sup>&</sup>lt;sup>36</sup> The two possibilities to which Schiffman (2008) refers are: 1. High variety as classical, Low variety as vernacular, the two being genetically related; 2. High variety as a written/formal-spoken and L as vernacular, the two being genetically related to each other.

common or ordinary Tamil (koṭuntamil) – that is comparable to today's Standard Tamil. The other grammar, composed in 1730, described the poetical Tamil (centamil). From this moment onwards, other Westerners – above all the British – would contribute to establishing the gap between the High and Low varieties of Tamil. In particular, at the beginning of the 19<sup>th</sup> century, during the so-called Tamil Renaissance, the diglossic repertoire as it is described today was definitively embedded in the Tamilians' perception along with the diffusion of a very strong purism movement at the time of Independence (cf. Schiffman 1996; Annamalai 2011: 13-34; Annamalai 2016: 661-666).<sup>37</sup>

Consequently, when consulting Costa's *Arte*, and other early missionary sources, one should keep in mind that features of different varieties are mingled in the texts. They may appear with more or less relevance depending on many factors such as *who* the locals interacting with the missionaries were, *what* awareness the missionaries had of the different styles, *what* the missionaries' language proficiency was, and *what* knowledge the missionaries had of Tamil literature. In conclusion, despite the fact that different styles of language, functionally differentiated, were already attested in *Tolkāppiyam*, in order to understand the linguistic situation that missionaries faced, the diglossia model should be taken into consideration in a flexible manner without the compulsion to classify all the earliest missionary grammars as grammars of the spoken Tamil or other varieties.

It is thus necessary to take into account three indisputable facts: being immersed among the people that missionaries wished to convert, they were exposed to a spoken variety of the language. This 'spoken variety' moved along a range of social and geographical variations with respect to the area of influence of the missionary considered and this is the reason why in their texts and grammars there are occurrences of typical isoglossic features such as the occurrence of  $l/\underline{l}$ . Secondly, considering

<sup>&</sup>lt;sup>37</sup> For a detailed reconstruction of the so-called Tamil Renaissance as well as an analysis on how Westerners contributed to the establishment of the actual perception of a High and a Low Tamil, see Ebeling (2013), Trautmann (2006), Annamalai (2011: 13-34), Wilden (2014: 27-34).

peccu Tamil in terms of the descriptive categories offered in Gumperz (1982: 66) as a we-code, since missionaries were out-groupers, it is plausible to assume that the variety the native used with them was not the peccu Tamil but rather something more neutral, cleansed of diatopically and diastratically marked features which they would not be able to understand. Thirdly, missionaries had to use the language they learnt not only in oral communication but also in the written form for translating their religious text into Tamil. In this task, even though they were helped by local speakers and native catechists, missionaries faced choice of different options: to use the language of poetry, of commentaries, of inscriptions, or of speech for their prose. The result was to use a form of Tamil where the old morphological forms and the complexity of sentences was reduced but the conventional spelling of words was kept (Annamalai 2016: 664). Furthermore, the peccu Tamil would not have been transcribed by natives, but rather a variety as close as possible to today's Standard language and not as difficult as the Literary variety. Therefore, missionaries used of a variety of language very similar to what Zvelebil (1963a, b) described as Common Spoken Tamil based on the non-Brahmin Tamil spoken in Madurai. The missionaries confirmed the fact that the language described was not the Brahmin variety by clarifying that some of the described linguistic forms in their Arte differed from how Brahmins used to speak. For example, even though he was familiar with Tamil literature such as the Medieval treatise *Tirukkural*, Costa described a variety of Tamil which was not used by poets or Brahmins, as one may assume from some of his statements. For example, while dealing with the third plural neuter form – avarkal – Costa quickly clarifies that Brahmins use another form (i.e.  $av\bar{a}l$ )<sup>38</sup> and at the end of his *Arte*, when he describes how to form past tenses, imperative, futures, and infinitives, he states that:

(c) {The verbs that fall in this Rule} instead of *ichen* can also make [the preterit] with *iten*. This is usually used by the **Poets** and the **Brahmans**. However the first rule is generally more common in

<sup>&</sup>lt;sup>38</sup> Os Bramanes fazem este plural அவாள அவாளுடைய. [Brahmins form this plural in avāļ avāļuṭaiya] [Only found in two of the Goan manuscripts: MS GL2 and MS GL3. See footnote 94 in Part 2].

these Kingdoms only நிக்கிறது (nikkiratu) to stand, becomes நின்றென (ninrēn) but this is also not against the Rule, because it is more properly written as நிறகிறது (nirkiratu). (GL1, f. M-34-42, R, lines 13-21)

[Podem também os verbos desta regra em lugar do *ichen* fazer *iten*. Esta segu(n) ordináriamente os Poetas e os Bramanes com tudo a p(rimei)ra he mais geral ordinaria nestes Reynos somente நிக்கிறது Estar em pé faz நின்றென mas este nao faz contra a Regra porque se escreve melhor நிறகிறது].

Therefore, one may assume that both Brahmins (representative of a social dialect) and Poets (representative of High Tamil) spoke in a different way from the common, ordinary manner of speaking that Costa was describing. The Kingdom to which he refers is the Madurai<sup>39</sup> kingdom and the linguistic form he is recording is the past tense morpheme which undergoes palatalization in Standard Colloquial Tamil as opposed to Literary Tamil. As Zevelebil (1963b: 109) states, "the paradigm of finite verb forms is one of the proofs of the existence of a distinct speech-form of Tamil which may be called Standard Colloquial Tamil and which is different from the local dialects as well as from the literary language". Thus the type of speech that Costa and other missionaries described in their grammar was formed by a mixture of linguistic features from the formal and informal Tamil, giving shape to a variety of Tamil similar to what is nowadays "used in ordinary informal conversation by educated native Tamilians throughout Tamil Nadu when talking to their family and friends and generally to persons of the same social standing and education, a superposed variety different from local dialects and from written language" (Zvelebil 1963b: 110). This variety is based on the speech of the classes which Costa and others like him were in contact witht, such as *Vellāla* in the areas of Madurai, Tiruchirappalli, and Madras (*ibid*.).

<sup>&</sup>lt;sup>39</sup> A similar reference to Madurai is found in two of the Goan manuscripts, MS GL2 and MS GL3 in dealing with the the orhtography rules (cf. footnote 1558 in *Part 2*).

In conclusion, even though there is no clear boundary on where Costa's *Arte* can be placed, it may be claimed that the language described by Costa is made up of features of the written formal Tamil – but not the classical – and of features which are typical of the Standard Colloquial Tamil (cf. Zvelebil 1959b: 572-603) cleansed of its regional and societal linguistic features.

Among the most relevant features typical of the Standard Spoken variety of Tamil – as defined by Schiffman (1999: 22-23) – are the following:

- a. suffixation of final -e to case suffixes, i.e. *viṭṭle*, *kar̪tan̄ōṭe* (cf. footnote 12 in *Part 3*);
- b. simplification of the consonant cluster  $\underline{rr}$  into tt, i.e.  $n\underline{\bar{e}rru} > n\bar{e}ttu$  (cf. footnote 1081, 1082 Part 2);
- c. simplification of the consonant cluster in the present tense morpheme *kkir* into *kkr* visible in the Romanization of Tamil script, i.e. *accradu* > *ikkiratu* (cf. GL1, f. M-34-43, L, lines 7-9).<sup>40</sup>
- d. consonant cluster reduction, i.e.  $p\bar{a}rttu > p\bar{a}ttu$  even though not constant and general (cf. footnote 8 in *Part 3*);
- e. palatalisation of the past tense marker tt into cc, i.e. kurittu > kuriccu (cf. footnotes 9, 10 in Part 3) or  $k\bar{o}pitta > k\bar{o}picca$  (cf. footnote 121 in Part 3);<sup>41</sup>
- f. intervocalic deletion of k, i.e.  $p\bar{o}ki\underline{r}\bar{e}\underline{n} > p\bar{o}\underline{r}\bar{e}\underline{n}$ ;
- g. reduction of the nasal + consonant cluster, i.e.  $v\bar{e}n\mu m > v\bar{e}n\mu m$  (cf. footnote 277 in *Part 3*);
- h. merging of <u>l</u> with <u>l</u> at least in some of the copies of the manuscript revealing for them a Southern area of production (cf. footnotes 1236, 1347, *Part 2*, see below);
- i. Old Tamil negative form, i.e. verb stem-PNG (cf. footnote 56 in *Part 3*);

<sup>&</sup>lt;sup>40</sup> The monopthongazation of accusative -ai in -e is not visible in Costa's Arte as it is in other manuscripts such as Aguilar/Baldaues because compared to this text, Costa used to write in Tamil rather than to transliterate his examples into Roman script. On the contrary, another examples of verb contraction in Costa is observed in the present tense of  $p\bar{o}$ -tal 'to go' that is  $p\bar{o}\underline{r}$  at rather than  $p\bar{o}$  kiratu (cf. footnote 55, P art 3. In the same P art 3 see also footnote 106).

<sup>&</sup>lt;sup>41</sup> Other examples of spoken variants are found in footnotes 17, 150, 162, 196, 268 in *Part 3*.

j. intervocalic deletion of <u>l</u> (retroflex frictionless continuant). It often merges with [<u>l</u>] but in some cases is deleted instead, resulting in compensatory lengthening பொழுது  $\rightarrow$  time [po:du] (cf. footnote 52, Part 3).

What prevails at the morphological and syntactical level is today's standard variety of the language. Therefore, the structures that Costa describes are typical of those used in the prose written context rather than the spoken one and the variation is found only marginally at the morphological level. The overlapping of *formal* and *informal* Tamil is indeed observed mainly at the phonological level where *formal Tamil* forms are realised using the phonology of the *informal* Tamil.<sup>42</sup>

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<sup>&</sup>lt;sup>42</sup> In this regard, it should be noted that, even though authors such as Schiffman (1979, 1999), Asher (1985), and Zvelebil (1963b) have pointed out consistent differences between the Standard and the Spoken Tamil, according to Ramaswamy (1997: 15) "both Formal and Informal Tamil do not have separate morphological features".

#### 4.4.2 Costa's Tamil

As it has already been observed, Costa's Arte is well organized and systematic in the scrutiny of the Tamil language through the lens of the Latin grammatical framework. We do not know if he benefitted from previous missionary grammatical works such as Henrique's Arte (cf. Hein and Rajam 2013: 231-282) while it is evident that Costa had contact with Proença whose work became associated to his Arte in almost all the nowadays existing manuscripts. Judging from internal evidence, it is difficult to imagine that Henriques could have been a source of inspiration for Costa, since the two works differ greatly in terms of organisation as well as of linguistic data. Compared to Henriques (Hein and Rajam 2013: 277-280), Costa has a very restricted number of nouns referring to aspects of the social environment in which he was immersed – contrary to what occurs in Henriques' Arte (cf. Hein and Rajam 2013: 231-282): for example, one does not find castes and professions names, as well as nouns referring to typical activities or places. Even the number of verbs is not rich as in Henriques (cf. Muru 2021b, Appendix, p. 1-12). What the two grammars have in common is the way of proceeding for identifying the Tamil forms that is also common to the majority of missionary grammars. There is a common strategy of addiction and subtraction of augments (creçencias) or of particle (particula) to a (class of) word (stem), a technique which was presumably facilitated by the agglutinative tendency of the Tamil morphology.

Despite the fact that Costa deals with different parts of speech of the Latin grammar, his major attention focuses on one class of words, i.e. the *verb*. Indeed, keeping aside the noun and the adjectives, the whole skeleton of Costa's *Arte* can be reduced to the description of a single verb of which Costa gives the declension and offers different contexts of occurrences in phrases and complex sentences where other verbs also occur (cf. *Appendix 3*). More precisely, it is from the verb stem *vicuvāci* or *vicuvāti*, depending on the manuscript in which one looks in, that Costa derives all the forms that he was able to observe in Tamil identifying such as *peyareccam*, *absolute*, *participial nouns*, *verbal nouns*, *infinitive*,

conditional, and imperative. Indeed, it is to these identified forms that Costa adds nominal or adjectival suffixes, causative morphs, tense negative morphs, postposition, itaiccol, case markers, morphs. auxiliaries, particles, defective verbs, interrogatives, clitics, etc. His main objective is to find out structures which might convey the same sense of the Latinate formal categories that Costa uses as lens for observing the Tamil language. Despite this fact, his grammar cannot be reduced to an aseptic Latin grammar pasted above the linguistic structure of the Tamil language. On the contrary, the Latinate categories, being the starting point of reference become the *loci* where Costa deals with the semantic and the syntaxis of the Tamil language (cf. also Muru 2021a). As the charts in Appendix 3 highlight, Costa builds his categories through additions of what he mainly defines *particles* or *augment* or, on the contrary, through their subtraction. The identified Tamil forms do not necessarily have a formal matching with the Latin ones but rather they are equal in the sense that they convey when they are used.

The following subparagraphs end this paragraph pointing out each one of the part of speech dealt with by Costa with the aim to delineate the features of the Tamil language with which he was acquainted or that he was 'creating' through codification in his grammar.

As per the **nouns**, Costa immediately states that the Tamil nouns differ from the Latin ones since they do not have final declension bur rather, they change internally due to sandhi rules occurring when they are suffixed with cases. The **case** markers include both standard and spoken Tamil forms (cf. footnotes 4, 6-10, 12-13, in *Part 3*) while seem to be absent more recently case markers which started to appear already in Medieval Tamil such as il + ninru (abs. of iru-tal 'to be'). They are not found in the grammar even though they appear to be used in the religious texts which follows the grammar.<sup>43</sup>

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<sup>&</sup>lt;sup>43</sup> These two examples, taken from the Catechism which follows the Grammar, show how Costa used the constructions referred above, even though they seem do not have yet undergone gramamticalisation:

A. MS GL2, f. 123, lines 26-28

As per **pronouns**, Costa provides forms which are typical of the Modern Tamil. Not only he lists both honorific and non-honorific forms for the second and the third singular (cf. footnote 16, 17, 19-21, 23-26, Part 3), but he also differentiates between the inclusive and exclusive first plural pronoun even though he does not offer any technical term for differentiating or naming them (cf. footnote 16 Part 3). He also discusses the Tamil 4<sup>th</sup> pronoun  $t\bar{a}n$ , usually referred as reflexive in the grammatical literature. However, both the Latin category as well as the Portuguese glosses that Costa uses reveal what is the function on which he paid attention in describing tan. Therefore, the Latin category that Costa selects is the nominative intensive ipse, which is used in Latin to emphasise something and for suggesting that subject and object are the same, while the Portuguese glosses underline the anaphoric function of the Tamil  $t\bar{a}n$ , that is its main function since the 4<sup>th</sup> person pronoun refers always to a third person referent (cf. footnotes 25-26, Part 3). The following category that Costa deals with is the relative pronoun and, after the noun declension, this is the other category for which Costa has to admit a difference between the model of reference and the Tamil language (cf. footnote 27, Part 3). In fact, the relative pronoun in Tamil does not exist as it is in Latin, however, as Costa recognises, there are two different ways for obtaining a form with the same meaning of the Latin relative clause. This might lead to think that Costa is trapped within the Latin grammatical framework. Undoubtfully, this is partially true, but at the same time the way he finds for overcoming the problem shows how Costa did not look obsessively for a categorial form in Tamil corresponding to the relative pronoun – as he accuses Aguilar to have

ku. koyil-ukku aṭu-tt-a paṇṭamṅ-kaḷ-ile āṇālum koyil-ile iruntu ve $^{(\bar{e})}$ re $^{(\bar{e})}$ n-dat be next-pst-pey N-plu-loc disj N-loc be-abs different paṇṭa-tt-ai āṇālum tiruṭ-iṇ-āy-o $^{(\bar{o})}$ ?

N-OBL-ACC DISJ steal-PST-DUB.M

You stole either different things in the Church or things which are next to the Church, isn't it?

B. MS GL2, f. 107, lines 26-28

ku. oru murai. y ākilum naraka-tt-ile ninru pira.p-paṭu-v-ārkāļ-ō once N.time even-if N-OBL-LOC stand-ABS come out-PASS-FUT-PLU-DUB.M They experienced to come out from the hell at least once, isnt' it?

done earlier – but rather, he looks for a Tamil structure which may be semantically compared to the Latin sense provided by the relative construction. In doing that he is guided by a conceptual transfer, rather than by a categorial one, despite the fact he starts from that one. He finds two different ways for conveying a relative sense in Tamil: the first one is to made use of the adjectival participle (*peyareccam*), the second one refers to a structure Annamalai (1969) defines a tag construction with clitic  $-\bar{e}$  that is semantically and pragmatically conditioned. It corresponds to an embedded finite clause with the clause final clitic  $-\bar{e}$  before a noun phrase. This embedded clause functions as complement to that Noun Phrase which always consist of a remote demonstrative Noun Phrase as it is in the example provided by Costa:<sup>44</sup>

(i) vicuvāci-kkiṛ-āvaṇ-ē avaṇ karaiyeṛu-v-āṇ believe-PRES-3SG.M-CLIT 3SG.M save-FUT-3SG.M aquillo que cre, salvarse há That one who believes. he must be saved/rescued

The following category with which Costa deals with is that one of the **adjective**. He begins his paragraph saying "there is in this language no lack of adjectives, as many would want" (MS GL1, f. M-34-not numbered, a – misplaced, L, lines 18-19) presumably implicitly opposing to what is sustained in the Tamil grammatical tradition where only four class of words are recognised and the adjectives is not included (cf. Chevillard 1992a, b). However, despite his statement, he does not provide a list of "primary" simple adjectives but rather he lists different way through which it is possible to form adjectives being the first one represented by the *peyareccam* (adjectival participle). This form is identified through a process of subtraction of the personal ending, i.e.  $-\bar{a}n$  – from the Tamil participial noun. Other ways listed by Costa for forming adjectives includes the construction made of noun + *peyareccam* sequence (i.e. *ulla*, *illāta*,  $\bar{a}k\bar{a}$ ,  $\bar{a}k\bar{a}ta$ ) which "are entitled to be analysed as adjectival clauses consisting of a verbal predicate with one noun

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<sup>&</sup>lt;sup>44</sup> I discussed this topic further in my presentation at ICHoLS XV, Università Cattolica, Milan, 23-27 August 2021.

<sup>&</sup>lt;sup>45</sup> For a further discussion Muru (2010: 125-150).

argument only, which occur in the position between determine and head noun" (Lehmann 1989: 135). There is also the construction with the past adjectival participle of the verb  $\bar{a}ku$  'become' that has grammaticalised into a bound form added to nouns, i.e. -āna. This construction occurs in the syntactic position of simple adjectives between a determiner and the head noun. Another way that Costa describes is the old way of forming adjectives already attested in *Cankam* literature (cf. Wilden 2018: 47-49) that is by suffixation of -a to the noun even though the missionary takes it as a process of subtraction and describes it as a reduction of the suffix am<sup>46</sup> into -a. Finally, Costa states that the simplest manner of forming adjectives, as it is true since the antiquity, it is to put another noun in attributive position directly before another noun. What emerges so far is that Costa describes derivational processes and adjectival suffixes which are still found in what is considered to be the Standard Modern Tamil, the only missing form is the description of the adjective when it occurs in its attributive function – that on the contrary is found in Henriques. Interestingly, Costa deals with the **comparative** in the section of his *Arte* entitled the many other assorted modes of speaking. This section not only includes Latin categories such as adverbs and conjunction but also Tamil forms that cannot be placed within the Latin grammatical framework. In this context Costa refers to periphrastic constructions which are typical of the standard written language (Asher 1985: 88), i.e. pārkka and kāţṭilum<sup>47</sup> etymologically related to the verbs pār-ttal 'to see' and the causative of the verb  $k\bar{a}n$  to see',  $k\bar{a}ttu$ -tal that means 'to show, exhibit' (cf. footnote 260, Part 3). The comparative construction recorded by Costa totally differs from the Old Tamil where one finds the cross-linguistically most common form for encoding standard noun phrases in comparative construction (Heine and Kuteva 2004 [2002]: 31), i.e. the ablative case marker. In fact, in Old Tamil the ablative -in followed by the clitic -um is suffixed to the preceding noun while equal degree is expressed by simple -in without -um. However, it also differs from the Common Spoken Tamil where the verb used in the same construction is vitu-tal in its infinitive

<sup>&</sup>lt;sup>46</sup> This is another suffix attested in Cankam coprus for deriving adjectives. As Wilden (2018: 49, fn. 20) states in traditional grammar is taught as an increment (*cāriyai*).

<sup>&</sup>lt;sup>47</sup> Probably a frozen concessive form of the Old Tamil (cf. Wilden 2018: 139-140).

form vita rather than those described by Costa who only provides examples with  $p\bar{a}rka$  but not with  $k\bar{a}ttilum$ . In the first example the standard, against which a comparison occurs, is in the accusative case, while in the second example it is a verbal noun in the locative -il followed by the clitic -um, therefore as it occurred in the Old Tamil but with the case marker il which replaced the old in.

The last category that Costa describes, before turning his attention to the Tamil verb, is the **gender** of nouns. Once again, he underlines a difference with the Latin language. Tamil adjectives, in facts, do not manifest formally the gender to which they belong too, but rather this is manifested by the personal ending marker which occurs on verbs. The differentiation in genders is not formal but rather semantic, indeed whatever refers to Gods, Angels, and men is masculine but whatever refers to Goodness and females are feminine, while the majority of the remaining, such as those referring to children, are neuter.

Therefore, Costa starts with his *Arte* devoted to the Tamil **verb** which is among all the categories the most complicated. I will not repeat what I have already emphasised in Muru (2020b, 2021) or said in the linguistic footnotes to the English translation of Costa's Arte. It will suffice to remind that, despite the fact of repeating the verbal categories that Alvares listed in his grammar, it is in the description of the Tamil verbal morphology that Costa mainly extends his *Arte* adapting the Latin model to the Tamil language and adding categories and concepts for taking into account the complicate nature of the Tamil verb (cf. Appendix 2). As already specified above, all the verb forms and the verb complex constructions, as well as different modes of speaking are based on a single verb stem that is vicuvāci 'believe' which also corresponds to the nonpolite *imperative* mood. *Appendix 3* highlights what are all the possible combinations that Costa finds out starting from the verb root/imperative from which he firstly derives nonfinite verb forms. These, being used in Tamil for forming compound verbs or for creating complex structures, may combine with other elements within a single clause or between two or more phrases. Therefore, *vinaiveccam* combine with a following verb,

a predicate elsewhere in the sentence with which the nonfinte form is constructed, with or without other intervening grammatical material. Costa identifies all these nonfinite forms, like the absolute, the infinitive, the conditional, the negative, and the negative conditional. The other nonfinte verb form identified is the *peyareccam* that includes those verb forms combining with a following nominal to form a variety of structures. Few structures obtained when these adnominal forms combine with a following noun, also include relative clauses. Costa testify all these forms while is trying to respect the skeleton imposed by the Latin grammar. Apart from identifying some particle which are typical of the formal variety of the language and are in direct continuation with the Old Tamil, i.e. ānal, ākil. (cf. footnote 147 in Part 3), it is interesting to notice the verb compound that Costa identifies in his grammar, mainly with reference to the auxiliary compound verbs, i.e. kol-tal 'to contain, to hold', pō-tal 'to go', iru-tal 'to be, to seat', viţu-tal 'to leave' to which the auxiliary for the passive voice should also be added, i.e. patu-tal 'to experience, to suffer', as well as other auxiliaries even though they are not recongised as such by Costa (i.e. un-tal, āku-tal, kaṭavatu) (cf. footnotes 55, 61, 64, 133, 156, 180, 195, 197, 220, 222, 260, 262, 266-271 in Part 3) and the modern periphrastic causative construction with *cev-tal* 'to do' (cf. footnote 270 in *Part 3*). It is interesting to notice that these verbs are all discussed in the fourth chapter Of the composition of verbs, where Costa also describes the morphological causatives in -vi- and -pi- (cf. footnote 273 in *Part 3*) while, he feels the necessity to build a periphrastic construction for expressing Latin categories such as perfective and imperfective (cf. footnote 45 and 51 in Part 3) as shown in the following example that is glossed in Portuguese as quando tu cria, cria elle:

(ii) nī vicuvaci-kkiṛ-āy-ē appō avan vicuvāci-tt-ān 2SG believe-PRES-2SG-CLIT ADV 3SG.M believe-PST-3SG.M You believe! At that time, he believed

When looking into his translated text, not only these constructions are productively used, in particular the rhetoric final tag-questions realised with the dubitative marker  $-\bar{o}$  or the conditional  $\bar{a}kil$  or the concessive  $\bar{a}kilum$  but also other linguistic features that Costa did not include in his

Arte as the above-mentioned ablative case marker (cf. footnote 45, this *Part*). As more than one-time underlined, native Catechists helped Costa as well as other missionaries in their task of composing grammars and translating texts. However, it is quite reasonable to imagine that in the two different tasks missionaries had a different weight in term of contribution. Being the composition of grammars mainly directed by missionaries and the translations of Christian religious texts mainly realised by and through native speakers.

At this point a further researchers should be carried in this direction, with the aim to compare the linguistic data inferable from the grammar with those found in the religious texts in order to verify if what Costa described about the Tamil language corresponded to what he also used for translating the Christian religious texts. The final achievement at this respect would be providing a detailed picture of the Christian Tamil that missionaries contributed to spread through their predications and to codify in their grammars. A variety that appears to be the ancestor of what would have become Common Spoken Tamil just like Zvelebil suggested in his articles.

# **APPENDICES**

## APPENDIX 1 – TAMIL FORMS AND TAMIL EXAMPLES IN COSTA'S *ARTE* ALONG WITH TECHNICAL TERMS USED FOR DESCRIBING THE TAMIL FORMS

## 1.A TAMIL FORMS AND TECHNICAL TERMS

Tamil forms in Costa's Arte	gloss	Literal translation and/or Costa's translation	Paragraph in which the form is found in Costa's arte	Technical term used by Costa
-அல்லாதே	conjunction	if or not	Substantive verbs: conditional mode	particula (particle)
-அல்லாமல்	adverb/postposition	besides	Many other assorted modes of speaking: <b>Besides</b>	particula (particle)
-அல்லோ	be not, exist not- DUB. MARKER	isn't it?	Many other assorted modes of speaking: <b>not</b>	particula (particle)
-அளவும்	3SG.NT FUT or FUT.PEY of the verb <i>ala-ttal</i> 'to measure, to size'	which measures	Many other assorted modes of speaking: Until, until when	particula (particle)
-அன்றியே	ADV/POST-EMPH	besides	Many other assorted modes of speaking: <b>Besides</b>	particula (particle)
-ஆக	adverbializer	in order to -ly to become	Many other assorted modes of speaking: Causative mode.	particula (particle)

			Because; Adverbs; Substantive verbs: infinite absolute; Of infinites Sicut	
-ஆகாது	NEG.ABS āku-tal	not becoming	Participle in <b>-bilis</b> Substantive verbs: negative future	particula (particle) derived from the verb ākiṛēṇ
-ஆகிலும்	become.COND-CONC	although	Of the substantive verbs: <b>Quamvis</b> Disjunction	particula (particle)
-ஆக்கும்	FUT.PEY of ākku caus. of āku-tal	which will cause to be made	Many other assorted modes of speaking: assertive mode; mode with doubt	particula (particle)
-ஆச்சுது	3.SG.NT.PST (ST of $\bar{a}yttu < \bar{a}y\underline{r}ru$ ) 'it became, is finished'	it is done	Substantive verbs: preterit Participle in <b>-bilis</b>	particula (particle)
-ஆதல்	CONJ	or	Disjunction	particula (particle)
-ஆம்	REP.M	X says it is said occurs as a	Conjunctive dis que; Participle in -bilis;	particula (particle)

	ADG - 6-71 - (-14)	modal auxiliary to express modalities	Substantive verbs: future	
-ஆய்	ABS. of <i>āku-tal</i> 'to become' grammaticalised into adverbializer	becoming> -ly being done	Conjunctive sicut Substantive verbs: Gerund Adverbs	particula (particle)
-ஆர்	INT.PRON	who	Many other assorted modes of speaking: <b>Why</b>	particula (particle)
-ஆன	PST.pey. of āku-tal	who becomes, that becomes	Substantive verbs: participle; Of adjectives	particula (particle)
-ஆனாலும்	PST.PEY. of āku-tal-cond-conc	although even though	Substantive verbs: Quamvis Disjunction	particula (particle)
-ஆனால்	PST.PEY. of āku-tal - cond	if becomes – reanalised as however	Conditional Conjunctive <b>if</b> ; Substantive verbs: conditional mode	particula (particle)
-இடத்தில்	NOUN.PLACE.OBL- LOC	in the place > gramamticalized as locative case for [+hum]	Of nouns: ablative quietis; Conjunctive mode with cum	particula (particle)
-உடனே	POST/ADV-EMPH	as soon as possible	Many other assorted modes of speaking: As soon	particula (particle)

			ag.	
-உண்டோ	ABS. of <i>ul-tal</i> 'to exist' + DUB.M	is there or not? is it true or not?	as Many other assorted modes of	particula (particle)
		do I have or not?	speaking: Interrogative modes	
-உத்தாரம்	N.answer, reply	whether or not <sup>1</sup>	Many other assorted modes of speaking: Whether or not	particula (particle)
-உம்	CONJ	and	Conjunction Conjunctive Quamvis	particula (particle)
-என்கிலும்	say-PST-COND-CONC	although	Disjunction	particula (particle)
-என்கில்	say-PST-COND	if said	Conditional Conjunctive if	particula (particle)
-என்றால்	say-PST-COND	If I say	Conditional conjunctive if	particula (particle)
-ஒன்றில்	N	eitheror	Disjunction	particula (particle)
-ଜୁ	DUB.M	or	Interrogative Disjunction if repeated	particula (particle)
-காட்டி	ABS. of <i>kāṭṭu-tal</i> 'to show'	more than	Many other assorted modes of	particula (particle)

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<sup>&</sup>lt;sup>1</sup> The translation in Italics correspond to Costa's interpretation.

-காட்டிலும்	grammaticalised into comparative marker  YN. of <i>kāṭṭu-tal</i> 'to show' grammaticalised into superlative marker + clitic - <i>um</i>	theest	speaking: Comparative mode Many other assorted modes of speaking: Comparative mode	particula (particle)
-கால்	ending of VERBAL PARTICIPLE	used to express 'if provided, while, when'	Conditional conjunctive if; Substantive verbs: conditional mode; Anomalous verbs	particula (particle)
-ட்டோ	DUB.M. ō suffixed to final maṭṭum		Many other assorted modes of speaking: Interrogative mode	particula (particle)
-தக்க	INF. of taku-tal	to be proper, suitable	Many other assorted modes of speaking: Mode of aptitude or convenience	particula (particle)
-தக்கதாக	VN of <i>taku-tal</i> 'to be proper' + pey. of <i>āku-tal</i> 'to become' grammaticalised into benefactive	for the sake of being proper	Many other assorted modes of speaking: In order to	particula (particle)
-தக்கது	VN of <i>taku-tal</i> 'to be	that is proper	Many other	particula

	proper' suitable-3sg.nt		assorted modes of speaking: Mode of aptitude or convenience	(particle)
-தவிர	POST or இடைச்சொ.	except	Many other assorted modes of speaking: Besides	particula (particle)
-தனையும்	PART quantity or a time-limit	until	Many other assorted modes of speaking: Until, until when	particula (particle)
-படிக்கு	N.manner + DAT.	for the manner, the mode, the way	Many other assorted modes of speaking: In order to	particula (particle)
-பற்ற	INF of pa <u>rr</u> u-tal	to catch?	Many other assorted modes of speaking: Comparative mode	particula (particle)
-பாற்க	INF of <i>pār-ttal</i> 'to see' grammaticalised into a particle	than	Many other assorted modes of speaking: Comparative mode	particula (particle)
-பிக்கிறேன்	CAUS-PRES-1SG	make someone do something	Of the composition of verbs	particula (particle)
-பிற்கு	N.posteriority	after	Many other assorted modes of	particula (particle)

			speaking: <b>After</b> that	
-பிற்பாடு	ADV	to be after	Many other assorted modes of speaking: After that	particula (particle)
-பின்	N	back	Many other assorted modes of speaking: After that	particula (particle)
-பின்பு	ADV	afterwords, after	Many other assorted modes of speaking: After that	particula (particle)
-பொய்	ABS of <i>pō-tal</i> 'to go'	going	Many other assorted modes of speaking: Instead, instead of; Gerund	particula (particle)
-போல	INF of <i>pōl-tal</i> 'to seem, resemble'	to seem, resemble	Conjunctive <b>sicut</b>	particula (particle)
-போலே	INF of $p\bar{o}l$ -tal + EMPH	_	Conjunctive <b>sicut</b>	particula (particle)
-போறேன்	go-PST-1SG	I went > auxiliary to express subject's	Ordinary affirmative future	

		intention to perform an action		
-மாப்போலே	NEG. $\bar{a}$ + INF. of $p\bar{o}l$ - $tal$ + EMPH	it does not seem	Conjunctive sicut	particula (particle)
-முன்னே	ADV < முன்	before	Preterpluplerfect; Many other assorted modes of speaking: <b>Before</b>	
-வக்கிறேன்	CAUS-PRES-1SG	make someone do something	of the composition of verbs	
-வண்ணம்	இடைச்சொ.	so as, in the manner of	Many other assorted modes of speaking: In order to	
-வேண்டி	ABS. of defective verb	to want, to need > grammaticalised into auxiliary to express obligation	Many other assorted modes of speaking: Causative mode: because. In order to; Anomalous verbs	
-வோ	FUT.M + DUB.M	_	Many other assorted modes of speaking: Interrogative mode	particula (particle)
அங்கே	ADV	there	Adverbs	adverbio

				(adverb)
அடக்கிறது	include-PRES-3SG.NT	it includes	Rules about verbs: preterit, future, imperatives and plurals of preterits	verbo (verb)
அடக்கினேன்	include-PST-1SG	I included	Rules about verbs	verbo (verb)
அடக்கினேன்	include-Ø-1sG	I, you, he etc. will not include	Rules about verbs	verbo (verb)
அடக்குவேன்	include-FUT-1SG	I will include	Rules about verbs	verbo (verb)
அடங்கலும்	ADVERB	whole	Adjectives	
अप	NOUN	hit	Of plurals	nome (noun)
அடிகொள்ளுகிறேன்	beat-REFL-PRES-1SG	I beat myself	Of the composition of verbs	verbo (verb)
அடிக்கச்சே	inf. <i>aṭi-ttal-</i> PERF.ASPECT	I beat	Conjunctive mode with cum	verbo (verb)
அடிக்கப்படுவான்	<i>beat</i> -PASS.suffer-FUT-3SG.M	he will be beaten	Passive	verbo (verb)
அடியாதவுடனே	blow-NEG.VN-POST	as soon as it does not blow	Many other assorted modes of speaking: As soon as	verbo (verb)
அடைகிறது	reach-PRES-3SG.NT	it reaches	Rules about verbs	verbo (verb)
அடைக்கிறது	graze-PRES-3SG.NT	it grazes	Rules about verbs	verbo (verb)

அடைச்சேன்	graze-PST-1SG	I grazed	Rules about	verbo (verb)
அடைஞ்சேன	reach-PST-1SG (ST)	I reached	verbs Rules about verbs	verbo (verb)
அடைந்தேன்	reach-PST-1SG	I reached	Rules about verbs	verbo (verb)
அது	3SG NT	it	Pronoun that	pronome (pronoun)
அதுகள்	3PLU NT	those things	Pronoun that	pronome (pronoun)
அதுக்கு	3SG NT-DAT	to it	Pronoun that	pronome (pronoun)
அப்போ	ADV	that time	Preterimperfect; Preterpluperfect; adverbs	adverbio (adverb)
அமிழ்க்க	INF ami <u>l</u> -tal	to be immersed	Of infinites	verbo (verb)
அமிழ்க்கிறது	<i>be immersed</i> -PRES- 3SG.NT	it is immersed	Of infinites	verbo (verb)
அய்யோ	INTERJ.	Exclamation of wonder, of pity and concern, or of poignant grief	Interjections	interjeição (interjection)
அருக	INF aruku-tal	to diminish	Of infinites	verbo (verb)
அருகிறது	diminish-PRES- 3SG.NT	it diminishes	Rules about verbs	verbo (verb)
அலப்ப	< alappu-tal? to chatter, talk in vain	insignificance	Of adjectives	

அலப்பம்	< alappu-tal? to chatter, talk in vain	insignificance	Of adjectives	
அவர்	3SG (HON)	he (hon)	Pronoun ille	pronome (pronoun)
அவர்கள்	3PLU (HON)	they	Of plurals, pronouns	pronome (pronoun)
அவள்	3SG.F	she	Pronoun she	pronome (pronoun)
அவன்	3sg.M	he	Of plurals, pronoun illud	pronome (pronoun)
அவிழ்க்கிறது	untie-PRES-3SG.NT	it unties	Of the future	verbo (verb)
அவிறு	VERB ROOT IMP.INF	untie you!	Of the imperative	verbo (verb)
அழ	INF of <i>a<u>l</u>u-tal</i>	to cry	Of infinites	verbo (verb)
அழுகிறது	cry-PRES-3SG.NT	it cries	Of infinites Rules about verbs	verbo (verb)
அழுதேன்	cry-PST-1SG	I cried	Rules about verbs	verbo (verb)
அழைப்பிக்கிறேன்	call-CAUS-PRES-1SG	I make someone call	Of the composition of verbs	alaipp- as derived from the future tense to form effective verb
அளும் போது	FUT.PEY + N.when	the time in which you will rule	Optative mode	verbo (verb)

அறிகிறது	know-pres.3sg.nt pres.vn	it knows	Rules about verbs Of infinites	verbo (verb)
அறிஞ்சேன	know-PST (ST)-1SG	I knew	Rules about verbs	verbo (verb)
அறிந்தேன்	know-PST-1SG	I knew	Rules about verbs	verbo (verb)
அறிய	INF of <i>āri-tal</i>	to know	Of infinites	verbo (verb)
அறியாத(ச்)சே	NEG.PEY-COMP	that is not known	Conjunctive mode with <b>cum</b>	-ce: particula (particle)
அறிவாயோ	know-fut-2sg-dub	do you know?	Many other assorted modes of speaking: Interrogative modes	letra $\bar{o}$ (letter $\bar{o}$ )
அறையுங்கிறது	hammer-PRES- 3SG.NT	it hammers	Of the Passive Voice	arai he verbal de araikiratu encravar (arai is verbal of araikiratu to hammer)
શુ	VR INF.IMP	become "be you or be you done"	Substantive verbs: imperative	verbo substantivo (substantive verb)
ஆக	INF. of āku-tal	which becomes	Substantive verbs: infinite absolute	verbo substantivo (substantive

				verb)
ஆகட்டு	INFMODAL AUX.	so be it "be you or be you done"	Substantive verb: imperative	verbo substantivo (substantive verb)
ஆகத்தக்க, ஆகத்தக்கதாக	INFMODAL AUX., INF.MODAL AUX NEG.	proper to become	Substantive verbs: infinite absolute	verbo substantivo (substantive verb)
ஆகா	NEG. PEY of āku-tal	that is not	Substantive verbs: participle	verbo substantivo (substantive verb)
ஆகாத	NEG. PEY. of āku-tal	that does not become	Substantive verbs: participle	verbo substantivo (substantive verb)
ஆகாதெ, ஆகாமல்	NEG.ABS. + EMPH. NEG.ABS.	not be you, without being	Substantive verbs: imperative, negative	verbo substantivo (substantive verb)
ஆகில்	become-COND	if it becomes	Substantive verbs: conditional mode	verbo substantivo (substantive verb)
ஆகிற, ஆகிய, ஆகிறவன், ஆகிறவள், ஆகிறது, ஆன, ஆனவான், ஆனவள்,	PRES.PEY.; PST.PEY.; PRES. PART. N. M., F.	The thing that is; the thing that	Substantive verbs: participle	verbo substantivo

ஆனவது, ஆகா, ஆகாத, ஆகாதவன், ஆகாதவள், ஆகாதவது	NT.; PST PEY.; PST PART. N. M., F., NT.; NEG.PEY; NEG.PEY.; NEG.PART.N., F. NT.	was; he/she/it who/which is; the thing that is not; the thing that was not; he/she/it who/which is not		(substantive verb)
ஆகிறது , ஆனது, ஆவது	become-PRES- 3SG.NT. become-PST-3SG.NT. become-FUT-3SG.NT. also participial noun	to be or to be done; to have been: to have to be or habitually to be thing that becomes	Substantive verbs: infinite substantive and participle Of infinites	verbo substantivo (substantive verb) verbo (verb)
ஆகிறேன் (and all persons)	become-PRES-1SG	I become I am or am made	Indicative present	verbo (verb)
ஆகினேன் (and all persons)	become-PST-1SG	I became I was or was made	(Indicative) Preterit	verbo (verb)
ஆகேன்	become-Ø-1sG	I will not be I will not be or will not be made	Substantive verbs: future negative	verbo substantivo (substantive verb)
<i>ஆ</i> ச்சு	ST of <i>āyttu</i> < <i>āy<u>r</u>ru</i>	completive aux.	Participle in <b>-bilis</b> Substantive verbs: preterit	particula (particle) verbo

				substantivo (substantive verb)
<b>ஆ</b> டு	N	goat	Of plurals	nome (noun)
ஆடுகிறது	dance-PRES-3SG.NT	it dances	Rules about verbs	verbo (verb)
ஆடுவேன்	dance-FUT-1SG	I will dance	Rules about verbs	verbo (verb)
ஆண்டேன்	rule-PST-1SG	I ruled	Rules about verbs	verbo (verb)
<b>ஆ</b> ഖി	N	steaming	Of plurals	nome (noun)
ஆவேன் (and all persons)	become-FUT-1SG	I will become I will be or will be made	(Indicative) Future	verbo (verb)
ஆழும் பொழுது	FUT.PEY of <i>ā<u>l</u>-tal</i> + N.when	the time in which you will cry	Conjunctive mode with <b>cum</b>	po <u>l</u> utu= particula (particle)
ஆளுகிறது	cry-pres-3sg.nt	it cries	Rules about verbs	verbo (verb)
ஆள்	N	person	Of plurals	nome (noun)
ஆறிவேன்	know-FUT-1SG	I will know	Rules about verbs	verbo (verb)
ஆறு	N	river	Of nouns, 4 <sup>th</sup> noun	nome (noun)
ஆறுகள்	N.PL	rivers	Of nouns, 4th noun	nome (noun)
ஆன	PST PEY āku-tal	thing that was	Substantive verb: participle	
ஆனாக்காலும்	PST $\bar{a}ku$ + ending of	since we were	Substantive verbs:	verbo

	ABS+CONC	or we were made	Quamvis	substantivo (substantive verb)
ஆனாக்கால்	PST PEY āku-tal + ending of ABS	if it becomes	Substantive verb: conditional; Conditional Conjunctive <b>if</b>	verbo substantivo (substantive verb) particula (particle)
ஆனேன்	become-PST-1SG	I became	Gerund Substantive verbs: preterit	primeira pessoa do preterito (first person of the past)
இங்கெ	ADVERB	here	Adverbs	adverbio (adverb)
இடறாததுக்குமாப்போலே	iṭaru-tal.NEG.VN DAT-CONJ. + NEG +INF.pōl-tal 'to resemble'+ EMPH	as you do not stumble	Conjunctive sicut: negative	dativo do infinito negativo adjectivado (dative of the negative adjectivated infinitive)
இடுகிறது	throw-PRES-3SG.NT	it throws	Rules about verbs	verbo (verb)

இட்டேன்	throw-PST-1SG	I threw	Rules about verbs	verbo (verb)
இது	3SG.NT (PROX)	this it	Neutral pronoun	pronome (pronoun)
இப்போ	ADV	now	Adverbs	adverbio (adverb)
இரண்டு	NUM	two	Of adjectives	nome numeral cardinal (cardinal numeral noun)
இருக்க கொள்ள	INF <i>iru-ttal</i> + INF. <i>kol-tal</i> 'to hold' > grammaticalized into auxiliary expressing cause	because I stay	Many other assorted modes of speaking: assertive mode: Causative. Because.	infinito absoluto com kolla (absolute infinitive with kolla)
இருக்கிறது	be present (in a place)-PRES-3SG.NT	it stays	Anomalous verbs	
இருக்கையிலே	VN-LOC-EMPH	in the staying, being when you were	Conjunctive mode with cum	hé ablativo do verbal vicuvacikkai o crer (it is the ablative of the verbal [noun] vicuvacikkai – the belief)
இருந்தாலும்	be-PST-COND-CONC	even if it was	Conjunctive	conjunção

			quamvis	(conjunction)
இருந்தால்	be present-PST-COND	if it was	Conditional conjunctive <b>if</b>	conjunctivo conicional (conditional subjunctive)
இரும்	FUT.PEY of iru-ttal	that will be, that will seat	Imperative absolute	
இல்லயோ	NEG $il$ + DUB.M	it isn't, isn't it?	Imperative with plea or familiarity Many other assorted modes of speaking: Is there anyone who?	interrogativo (interrogative)
இல்லாத	NEG.PEY of verb <i>il</i> 'do not exist, be'	that does not exist, possess which is not	Of adjectives Anomalous verbs: இல்லை	participio negativo (negative participle) verbo anomalo (anomalous verb)
இல்லை	NEG	not exist	Anomalous verbs Of adjectives Negative Conjunctive dis que	verbo (verb) negação (negation)
இவள்	3SG.F (PROX)	this she	Pronoun	pornome (pronoun)

இவன்	3sg.M (Prox)	this he	Pronoun	pornome (pronoun)
FF.	N	fly	Of plurals	nome (noun)
ஈடேறுவாய்	be saved-FUT-2SG	you will be saved	Many other assorted modes of speaking: assertive mode:without doubt	
உங்கிறது	eat-PRES-3SG.NT	passive auxiliary	Of the Passive Voice	verbo (verb)
உண்கிறது	eat-PRES-3SG.NT	it eats (rice)	Of Infinites	
உண்டாது	possess-PST-3SG.NT	thing that had possessed	Anomalous verbs, உண்டு	
உண்டான	PST.PEY of <i>ul-tal</i> 'to be, to exist, to have'	thing that had possessed	Anomalous verbs, உண்டு	
உண்டானாக்கால்	exist-PST + ABS.SUFF. + COND	if exists	Conditional conjunctive if	
உண்டானாலும்	exist-PST-COND- CONC	even if it exists	Anomalous verbs, உண்டு	
உண்டானால்	exist-PST-COND	if it exists	Anomalous verbs, உண்டு	
உண்டு	ABS of <i>ul-tal</i> 'to be, to exist, to have' third pers. neut. sing. of 2 on (used for all persons and numbers)	there is; yes; it is true; I have	Anomalous verbs, உண்டு	

உண்டேன்	finite verb denoting existence, used in common to genders, persons and numbers <i>eat-PST-1SG</i>	I ate	Of the Passive Voice	
உண்ண	INF of உண்-தல் 'to eat'	to eat rice	Of Infinites	
உண்பேன்	eat-FUT-1SG	I will eat	Of the Passive Voice	
உம்முடைய	PRON-OBL-2 PL	your (plu)	Pronoun	pronome (pronoun)
உள்ள	PRES.PEY of <i>ul-tal</i> 'to be'	who is, which is	Of Adjectives Anomalous verbs: உண்டு	participio do verbo unțu (participle of the verb unțu)
உன்னுடைய	2sg-obl-gen	your	Pronoun	pronome (pronoun)
ஊதனேன்	blow-PST-1SG	I blew	Rules about verbs	verbo (verb)
ஊதுகிறது	blow-pres-3sg.nt	it blows	Rules about verbs	verbo (verb)
எங்கும்	ADV	everywhere	Adverbs	adverbio (adverb)
எங்கெ	ADV	where	Adverbs	adverbio (adverb)
எந்த	INTERR	which, what	Conjunctive quamvis	

எப்போ	ADV	when	Adverbs	adverbio (adverb)
எப்போதும்	ADV	always	Adverbs	adverbio (adverb)
எல்லாம்	NOUN	whole	Of Adjectives	nome (noun)
எழுதினாயாம	write-PST-2SG-REP	they say you wrote	Conjunctive dis que	particula ām (particle ām)
எழும்	NUM-CONJ	all seven	Of Adjectives	nome numeral (numeral noun)
என்கிறதினாலே	VN-INCR-INSTR	because it is said	Many other assorted modes of speaking: Causative mode. Because	
என்கிறது	say-pres-3sg.nt	it says	Conjunctive dis que, negative Rules about verbs Of infinites	verbo (verb)
என்கினேன்	say-PST-1SG	I said	Rules about verbs	
என்பேன்	say-FUT-1SG	I will say	Rules about verbs	
என்று	ABS of en(nu)-tal	saying	Many other assorted modes of speaking.  Causative mode.	gerundio (gerund)

			Because	
என்றேன்	say-Ø-1sG	I will not say	Rules about verbs	
என்ன	INTERR INF en(nu)-tal 'to say'	what to say	Of Relative Of Infinites Many other assorted modes of speaking. So what? What's happening? What does it matter?	pronome relativo (relative pronoun) particula (particle)
என்னத்துக்கு	INT-PRON.3SG.NT- DAT	for what	Many other assorted modes of speaking. Why	
என்னுடைய	1sg-obl-gen	my	Pronoun	pronome (pronoun)
ஒக்கும்	FUT.PEY o-ttal	to resemble, to be equal	Anomalous verb, ஒக்கும் with short 'o'	
ஒட்டு	VR of oṭṭu-tal	to be suitable, be appropriate	Imperative absolute	
ஒட்டுகிறது	<i>be appropriate</i> -PRES-3SG.NT	it is approriate	Imperative absolute	
ஒண்றும்	இடை.ச்சொ.	nothing (not) to the extent (one has estimated)	Conjunction	

	NUM	one	Of adjectives	nome numeral caridanl (cardinal numeral noun)
ஒருத்தனும்	N.one man + CONJ	nobody	Conjunction - example	
ஒருத்தன்	NUM-3SG.M	a man	Conjunction - example	
ஒருத்தி	NUM-3SG.F	a woman	Conjunction - example	
ஒருத்தியும்	N.one woman + CONJ	not a single woman	Conjunction - example	
ஒவ்வாது	NEG.ABS. of ovvu-tal	not resembling	Anomalous verb, ஒக்கும்	
ஒன்று	NUM	unum	Conjunction - example	
ஓடச்செயாத	run.INF+NEG.PST.PEY cey	when you do not run	Conjunctive mode with <b>cum</b>	particula ceyate (particle ceyate)
ஓடுவோம்	run-FUT-1PL	we will run/let's run	Imperative absolute	
கக்கிறது	vomit-PRES-3SG.NT	it vomits	Rules about verbs	
கடவதாக	kaṭav-3SG.NT-OPT	let that be so	Optative mode	palavra (word)
கடின	N?	harsh	Of Adjectives	adjectivo (adjective)
கடினமான	N-PST.PEY ஆ	thing which is difficult	Of Adjectives	āṇa participio do verbo ākiṛēṇ

				(āna pariticle of the verb ākirēn)
கடினம்	N	difficulty	Of Adjectives	nome (noun)
கண்டாயாம்	see-PST-2SG-REP	they say you	Conjunctive <b>dis</b>	
		saw	que	
கண்டு	ABS kaṇ(ṇu)-tal >	seeing > with	Many other	gerundio de
	grammaticalised into		assorted modes of	kāṇki <u>r</u> atu
	7 <sup>th</sup> case		speaking.	(gerund of
			Causative mode.	kāṇkiratu)
			Because	·
கருக	INF of karuku-tal	to turn black	Of infinites	
கருகிறது	turn black-PRES-	it turns black	Rules about	
	3sg.nt.		verbs	
			Of infinites	
கரையேற்றுவான்	be saved-Ø-3SG.M	he will be saved	Of Relatives -	
			example	
கற்தர் <sup>2</sup>	N.PL	lords	Of Nouns	nome (noun)
கற்தனாலே	N-SOC (ST)	with the	Of Nouns	nome (noun)
		Lord		
கற்தனால்	N-INSTR	by the Lord	Of Nouns	nome (noun)
கற்தனிடத்திலெ	N-LOC (ST)	in the Lord	Of Nouns	nome (noun)
கற்தனிடத்தில்	N-LOC (HUM) <	in the Lord	Of Nouns	nome (noun)
	iṭam+OBL+il			
கற்தனுக்காக	N-DAT-BEN	for the sake of	Of Nouns	nome (noun)
		the Lord		

<sup>.</sup> 

<sup>&</sup>lt;sup>2</sup> Costa uses the Tamil nouns  $ka\underline{r}ta\underline{n}$ , ceyam,  $v\overline{t}tu$ ,  $\overline{a}\underline{r}u$  for explaining the declension of noun in Tamil. Being the case markers described all the same for all the nouns, I have included in this lexicon only the declension of the first noun, that is  $ka\underline{r}ta\underline{n}$ , whose plural is  $ka\underline{r}tar$ .

கற்தனுக்கு	N-DAT	for the Lord	Of Nouns	nome (noun)
கற்தனுடை <b>ய</b>	N-GEN	of the Lord	Of Nouns	nome (noun)
கற்தனே	N-VOC	oh Lord!	Of Nouns	nome (noun)
கற்தனை	N-ACC	the Lord	Of Nouns	nome (noun)
கற்தனைகுறிச்சு	N-ACC-ADV (ST < kurittu)	on account of the Lord	Of Nouns	nome (noun)
கற்தனைக்கொண்டு	N-POST < VB kol	with the Lord	Of Nouns	nome (noun)
கற்தனைப்பா <u>த்து</u>	N-ACC-ABS > gramamticalized into a postposition 'towards'	in regards to the Lord	Of Nouns	nome (noun)
கற்தனோடெ	N-COM (ST)	with the Lord	Of Nouns	nome (noun)
கற்தன்	N	Lord	Of Nouns Of Plurals	nome (noun)
காண	INF of kāṇ(ṇu)-tal	to see	Of infinites	
காணவில்லை	see.INF-not	I, you, etc. do not see	Formation of negatives	
காணாவிட்டால்	NEG.PEY.see leave- COND > grammaticalized into auxiliary to express perfective aspect	if one did not see	Conditional Conjunctive <b>if</b> , negative	
காண்கிறது	see-pres-3sg.nt vn.	it sees the seeing	Imperative with plea or familiarity Of futures Rules about verbs	verbo (verb)

			1.00	
			Infinites	
காண்பேன்	see-FUT-1SG	I will see	Rules about	
			verbs	
காய	INF of <i>kāy-tal</i> 'to	to warm up	Of infinites	
	warm up'			
காய்கிறது	warm up-PRES-	it warms up	Of infinites	
	3SG.NT	1		
கால்	N	leg	Of plurals	nome (noun)
கால்கள்	N-PL	legs	Of plurals	nome (noun)
காற்று	N	wind	Of Adjectives	nome (noun)
குடுகிறது	give-PRES-3SG.NT	it gives	Rules about	
			verbs	
குடுத்ததில்லை	give-PST-VN NEG	I, you etc. do	Indicative Actual	
		not give	Present –	
			formation of	
			negative	
குத்து	N	hit	Of plurals	nome (noun)
குரு	N	teacher	Of plurals	nome (noun)
குளிர்	N	coldness	Of Adjectives	nome (noun)
கூட்டிக்கொண்டு போனான்	ADV-go-PST-3SG.M	he went together	Of the composition	
		with	of verbs <sup>3</sup>	
கூத்து	N	dance	Of plurals	nome (noun)
கெதிக்கினேன்	rub-PST-1SG	I rubbed	Rules about	
			verbs	
கெல்லினேன்	dig up-PST-1SG	I dig up	Rules about	

 $<sup>^3</sup>$  To be noticed that this included under verb composition suggesting that the form குட்டிக்கொண்டு had not yet gramamticalised.

			verbs	
கெழ்க்கிறது	hear-PRES-3SG.NT	it hears	Rules about verbs	
கேட்டதினால்	ask-VNINCR-INSTR	because of the asking	Many other assorted modes of speaking. Causative mode. Because	infinito substantivo do preteirto (substantive infinitive of the preterit)
கொண்டுவருகிறான்	ABS of <i>kol-tal</i> + AUX-PRES-3SG.M	lit. he came holding he brought	Of the composition of verbs	
கொண்டேன்	hold-PST-1SG	I hold	Rules about verbs	
கொல்லுகிறது	kill-pres-3sg.nt	it kills	Rules about verbs	
கொள்ளுகிறது	receive-PRES-3SG.NT	it receives	Rules about verbs	
கொன்றேன்	kill-PST-1SG	I kill	Rules about verbs	
கோபிச்ச போது	PST.PEY of <i>kōpi-ttal</i> (ST) + N.when	the time in which you got angry	Conjunctive mode with cum	
கோபிச்சுகோள்ளுகிறான்	ABS.get angry- AUX.VOL-PRES- 3SG.M	He got angry (willfully)	Many other assorted modes of speaking.  Causative mode.	

			Because - example	
கோற்கிறது	put on-PRES-3SG.NT	it puts on	Rules about verbs	
கோற்றேன்	put on-PST-1SG	I put on	Rules about verbs	
சகலரும்	noun of Sanskrit origin	all, everyone	Of Adjectives	nome (noun)
சகிக்கிறதாம்	suffer-PRES-3SG.NT- REP	they say that you (hon) suffer	Conjunctive dis que	
சத்துரு	N	enemy	Of plurals	nome (noun)
சமையம்	N	occasion	Many other assorted modes of speaking. Assertive mode without doubt - example	
<i></i> म्	இடைச்சொ.	yes, OK	Many other assorted modes of speaking. The same as	
சரியல்ல	ok is not	it is not OK	Many other assorted modes of speaking. The same as	
சலிக்கிறதாம்	get annoyed-PRES- 3SG.NT-REP	they say that he gets annoyed	Conjunctive dis que	
சறுவரும்	N-CONJ (Danskrit origin)	all	Of Adjectives	nome (noun)

சாக்க.க் கடவாய்	INF.die AUX-	may you die	Optative mode	
	duty.AUX-2SG			
சாக்கவில்லையாம்	<i>die</i> -NEG-REP	they say that	Conjunctive <b>dis</b>	
		this (nt) does	que	
		not die		
சாவாய்	die-FUT-2SG	you will die	Optative mode	
சாவேனாக	<i>die</i> -FUT-1SG-OPT	that may I die	Optative mode	
சிறுக்கிறது	become smaller-	it becomes	Of the future	
	PRES-3SG.NT	smaller		
சிறுக்கினேன்	become smaller-PST-	I became	Of the future	
	1sg	smaller		
சிறுக்கு	VR of <i>ciru-ttal</i>	become smaller	Of the future	
<b>சீ</b> லை	N	cloth	Of Adjectives	
சுத்த	N?	clean thing	Of Adjectives	
சுத்தம	N	cleanliness	Of Adjectives	
சுத்தமான	N + PST.PEY of $\bar{a}ku$ -	thing which is	Of Adjectives	
	tal grammaticalized	clean		
	into adj.marker			
சுத்தமில்லா	N + NEG.PEY of <i>il-tal</i>	not clean	Of Adjectives	
சுத்தமில்லாத	N+ NEG.PEY of <i>il-tal</i>	thing which is	Of Adjectives	
		not clean		
சூரன்	N	hero, brave	Many other	
			assorted modes of	
			speaking. Assertive	
			mode without	
			doubt	
செதிக்கிறது	<i>rub</i> -pres-3sg.nt	it rubs	Rules about verbs	

			Of future	
செதிக்கினேன்	rub-PST-1SG	I rub	Of imperatives	
செதிக்கு	IMP	rub!	Of imperatives	
செதிக்குகிறது	rub-PST-1SG	I rub	Rules about verbs	
செத்தாலும்	die-PST-COND-CONC	even though	Conjunctive	
		they die	quamvis	
செயங்கள்	N	victories	Of plurals	nome (noun)
செயங்கொண்டேன்	victory-hold-PST-1SG	I won	Of the composition	infinito
	,		of verbs	absoluto
				(ceyya)
				(absolute
				infinitive)
செயம்	N	victory	Of plurals	nome (noun)
செய்கிறது	do-PRES-3SG.NT	it does	Of infinites	
செய்ய	INF	to do	Of infinites	
செய்யப்பொறாய்	should be	you are going to	Ordinary	
	செய்யப்போறாய்	do	affirmative future	
	INF. $do$ -AUX. $p\bar{o}$ (ST)-			
	PRES-2SG			
செய்யப்பொறீர்	should be	you (hon) are	Ordinary	
	செய்யப்போறீர்	going to do	affirmative future	
	INF. $do$ -AUX. $p\bar{o}$ (ST)-			
<u> </u>	PRES-2SG.HON			
செய்யப்பொறேன்	should be	I am going to do	Ordinary	
	செய்யப்போறேன்		affirmative future	
	INF. $do$ -AUX. $p\bar{o}$ (ST)-			
	PRES-1SG	1	D. Lilia	
ெசயய்வண்டம்	INF.do – DEF.NEG	do not need to	Prohibitive	infinito

		do	imperative	absoluto (ceyya) (absolute infinitive)
செய்யாவிட்டால்	NEG.PEY of <i>cey-tal</i> - AUX. <i>leave</i> -COND	if one did not do	Conditional conjunctive <b>if</b>	
செய்யும்	FUT.PEY of cey-tal	which will do	Conjunctive <b>sicut</b>	
செய்விக்கிறேன்	do-CAUS-PRES-1SG	I make someone to do	Of the composition of verbs	
செல்லுகிறது	go-pres-3sg.nt	it goes	Rules about verbs	
சென்றேன்	go-PST-3SG.NT	I went	Rules about verbs	
சொதி	N	star in Libra, radiance	Of plurals	nome (noun)
சொல்லபடுது	say-PASS-3SG.NT	it was said	Passive voice	infinito absoluto (colla) (absolute infinitive)
சொல்லாகாது	say-INF + NEG. 3RD.SG.NT > AUX	which is not said	Participle in <b>-bilis</b>	particula ākatu (particle ākatu)
சொல்லாச்சுது	say-INF+ ST of āyi <u>r</u> ru. AUX COMPL.	it is said	Participle in <b>-bilis</b>	particula āccatu (particle āccatu)
சொல்லி	ABS of <i>col(lu)-tal</i>	saying	Gerund	
சொல்லிவிட்டேன்	ABS of col-tal-	I said	Of the composition	verbo (verb)

	AUX.COMPL-PST-1SG		of verbs	
ால்லுகிறது	say-PRES-VN	this one says	Rules about verbs	verbo (verb)
ரல்லுகிறபோலே	say-PRES-VN-INF.pōl- tal 'similar'-EMPH	as this one says	Conjunctive sicut	particula pōlē (particle pōlē)
சொல்லுகிறர்கள்	say-PRES-3PL	they say	Conjunctive dis que	
சொல்லுகிறேன்	say-PRES-1SG	I say	Future, negative	
சொல்லேன்	say-Ø-1sg	I will not say	Future, negative	
சொன்னேன்	say-PST-1SG	I said	Rules about verbs	
தகப்பன்	N	father	Of plurals	
தக்கவாள்	suitable-3sg.F	she is proper	Many other assorted modes of speaking: Mode of aptitude or of convenience	particula takkatu (particle takkatu)
தக்கவான்	suitable-3sg.M	he is proper	Many other assorted modes of speaking: Mode of aptitude or of convenience	particula takkatu (particle takkatu)
தப்பினார்களானால்	escape-PST-3.PL become-PST-COND	they escape, however	Conditional conjunctive <b>if</b>	particula ānāl (particle ānāl)
தம்பி	N	younger brother	Of plurals	nome (noun)
தருகிறது	lower the price- PRES-3SG.NT	it lowers the price	Rules about verbs	
தாக்கிறது	give-PRES-3SG.NT	It gives	Rules about verbs	
தாங்கள்	4PLU	themselves	Pronoun	pronome

				(pronoun)
தாம்	4sing (hon)	his/herself (hon)	Pronoun	pronome (pronoun)
தான்	4sing	himself	Pronoun	pronome (pronoun)
திரிடினதுண்டோ	steal-PST-VN -DEF- DUB	is there the stealing or not?	Many other assorted modes of speaking. interrogative modes	qualquer lingoajem fica interrogativo pospondo ao infinito substantivo a particula untō (any mode of speaking becomes interrogative by placing the particle untō after the substantive infinitive)
திரும்பிகிற போது	PRES.PEY of tipumpu-tal 'return' + N.time > when	when x returns	Conjunctive mode with cum	do particpio adiectivado com pōtu (from the adjectival participle with pōtu)

தின்கிறது	eat-PRES-3SG.NT	it eats	Rules about verbs	
			Of future	
			Infinites	
தின்பேன்	eat-FUT-1SG	I will eat	Rules about verbs	
தின்றேன்	eat-PST-1SG	I ate	Rules about verbs	
தின்ன	PST.PEY of <i>tin-tal</i> 'to eat'	who ate	Of Infinites	
தின்னு	IMPERATIVE	eat!	Of Imperatives	
துவக்கிறது	begin-PRES-3SG.NT	it begins	Of Imperatives	
துவக்கினேன்	begin-PST-1SG	I began	Of Imperatives	
துவக்கு	IMPERATIVE	begin!	Of Imperatives	
தேவரீர்	N	mercy	Of genders	nome (noun)
தேன்	N	honey	Of plurals	nome (noun)
தோழன்	N	friend	Of plurals	nome (noun)
நக்கிறது	lick-pres-3sg.nt	it licks	Rules about verbs	
நடக்க <u>ிறது</u>	walk-PRES-3SG.NT	it walks	Rules about verbs	
நடக்கிறதுக்கு வேண்டி	walk-VN. PRES-DAT	for the sake of	Many other	dativo do
	DEF.want	walking	assorted modes of	infinito
			speaking.	substantivo
			Causative mode.	com vēņţi
			because	(dative of the
				substantive
				infinitive with
				vēṇṭi)
நடக்கிறேன்	walk-PRES-1SG	I walk	Negative feature	
நடத்தி	ABS	walking	Gerund	
நடத்தினேன்	walk-PST-1SG	I walked	Gerund	preterit (past)

நடந்தேன <u>்</u>	walk-PST-1SG	I walked	Rules about verbs	
நடவாது	NEG. ABS	not walking	Prohibitive imperative	
நடவாதே	IMP.NEG.SING.	do not walk	Prohibitive imperative	formase da pessoa neutral do futuro negativo mudando o u em e (from the neutral person of the negative future by changing the u into e)
நடவாமல்	NEG.ABS	not walking	Prohibitive imperative	formase da pessoa neutral do futuro negativo mudando o tu em mal (from the neutral person of the negative future by changing the tu into mal)
நடவேன்	walk-Ø-1sG	I will not walk	Negative ordinary future	

நபுஞசகலிங்கம்	N	neuter	Of gender	nome (noun)
நம்பிக்கைகொள்ளான்	trust/belief-hold- NEG-3SG.M	he does not trust	of the composition of verbs	
நாஙகிறது	moke(?)-PRES- 3SG.NT	It mokes (?)	Of infinites	
நாங்க	INF of nāṅku-tal	to moke (?)	Of Infinites	
நாங்கள்	1PLU.EXCL	we (me and them, not the addressee)	Pronoun	pronome (pronoun)
நாம்	1PLU.INCL	we (me and you), the addressee included	Pronoun	pronome (pronoun)
நாள்	N	day	Pronoun	pronome (pronoun)
நானும் நீனும்	1sg-conj 2sg-conj	I and you	Conjunction - example	
நான்	1sg	I	Pronoun	pronome (pronoun)
நில்லு	IMP	stop!	Of Imperatives	
நிற்கிறது	stand-PRES-3SG.NT	it stands	Rules about verbs Of future	
நினைப்பாயாக	think.VPFUT-2SG OPT	you, the one who will think	Imperative absolute	(from the second person of the future with āka infinite of the

				verb ākirēn)
நினையாத போது	NEG.VN-N.when	when that is not remembered	Conjunctive mode with cum	formase do participio adjective do futuro negativo com a particula pōtu (from the adjective participle of the negative future with particle pōtu)
நின்றேன்	stand-PST-1SG	I stood	Rules about verbs	
நீ	2sg	you (sg)	pronoun	pronome (pronoun)
நீக்கிறது	turn away-PRES- 3SG.NT	it turns away	Rules about verbs	
நீக்கினேன்	turn away-PST-1SG	I turned away	Rules about verbs	
நீக்குகிறது	turn away-PRES- 3SG.NT	it turns away	Rules about verbs	
நீங்கள்	2PLU	you (pl)	Pronoun	pronome (pronoun)
நீர்	2PLU.HON	you (hon)	Pronoun	pronome (pronoun)
நெயகிறது	weave-PRES-3SG.NT	it weaves	Of infinites	
நெய்கிறது	weave-PRES-3SG.NT	it waves	Rules about verbs	

நெய்தேன்	weave-PST-1SG	I waved	Rules about verbs	
நெய் <b>ய</b>	INF of <i>cey-tal</i>	to weave	Of infinites	
நெற்று	ADV	yesterday	adverbs	adverbio (adverb)
நெற்றைக்கு	DV	for yesterday	adverbs	
நோக	INF of <i>nō-tal</i>	To burn	Of Infinites	
நோகிறது	burn-pres-3sg.NT	it burns	Rules about verbs Of infinites	
நோக்கிறது	look at-PRES-3SG.NT	it looks at	Rules about verbs	
நோக்கினேன்	look at-PST-1SG	I looked at	Rules about verbs	
நோந்தேன்	burn-PST-1SG	I burnt	Rules about verbs	
படி	N	manner, mode	Conjunctive sicut	particula (particle)
படியினாலே	N-INCR-INSTR	by the manner	Causative mode. Because	particula (particle)
படியே	N-EMPH	that manner!	Causative mode. Because	particula (particle)
படுகிறது	to suffer, experience- PRES-3SG.NT	it suffers, experiences	Of the Passive Voice	verbo (verb)
படைக்கிறபடு	PRES.PEY of <i>paṭai-ttal</i> 'to create' + N.suffering	the suffering which creates	Of the Passive Voice	
படைப்பு	N	creation	Of the Passive Voice	
படைப்புண்டேன்	creation-PASS-PST- 1SG	I was created	Of the Passive Voice	
பண்ணாமல்	NEG.ABS of paṇṇu-	not doing	Prohibitive	

	tal 'to do'		imperative	
பண்ணி	ABS	doing	Gerund	
பண்ணினேன்	do-PST-1SG	I did	Gerund	
பண்ணுகிறது	do-PRES-3SG.NT	it does	Prohibitive	
			imperative	
பண்ணுக்கிறதில்லை	PRES.VN3SG.NT	I do not do	Indicative Actual	
			Present, formation	
			of negative	
பரவன்	N	fisherman	Of plurals	nome (noun)
பறக்கிறேன்	fly-PRES-1SG	I fly	Negative future	
பறவேன்	fly-Ø-1sg	I do not fly	Negative future	
பாத்தேன்	look at-PST-1SG	I looked at	Rules about verbs	
பார்பேன்	look at-FUT-1SG	I will look at	Rules about verbs	
பாலுமல்ல நீருமல்ல	N.milk-not	neither milk nor	Conjunction -	
	NOUN.water-not	water	example	
பால்	N	milk	Of plurals	nome (noun)
பாற்க	INF of <i>pār-ttal</i>	to look at	Comparative mode	particula
			Rules about	(particle)
			verbs	verbo (verb)
பாற்கிறது	look at-PRES-3SG.NT	It looks at	Rules about	
			verbs	
பிடிக்கிறது	catch-PRES-3SG.NT	it catches	Negative future	
பிடிப்படுகிறது	catch- PASS-PRES-	to be caught	Passive	
	3sg.nt			
பிடியேன்	catch-Ø-1SG	I do not catch	Negative future	
பிடுங்கிறது	pull out-PRES-3SG.NT	it pulls out	Rules about verbs	
பிடுங்கினேன்	pull out-PST-1SG	I pulled out	Rules about verbs	

பிதா	N	father	Of plurals	nome (noun)
பிரண்டேன்	wallow-PST-1SG	I wallowed	Rules about verbs	
பிரளுகிறது	wallow-PRES-3SG.NT	it wallows	Rules about verbs	
பிள்ளை	N	boy	Of genders	
பிறகிறதுக்கும் முந்தி	VN-DAT N.front	before you were	Many other	dative com
		born	assorted modes of	munti (dative
			speaking. <b>Before</b> , firstly	with munti)
பிறதாசமாய்	N-ADV	clearly	Adverbs	adverbio
				formado com a
				<b>particula</b> āy
				(adverb formed
				with the
				particle āy)
பிறதாசம்	N	clarity	Adverbs - example	
பீ	N	excrement	Of plurals	nome (noun)
புலிங்கம்	N – (Sanskrit origin)	feminine	Of genders	
Ħ	N	flower	Of plurals	nome (noun)
பெசுகிறதில்லையாம்	VN-NEG-REP	they say that	Conjunctive dis	participio
		you do not	que	presente com
		speak		duas particulas
				illai e ām
				(present
				participle with
				the two
				particles illai
				and ām)

பெஞசவுடனே	speak (ST)-PST-1SG	as soon as I	Many other	
	POST	spoke	assorted modes of	
			speaking. As soon	
			as	
பெஞ்சேன	speak-PST-1SG (ST)	I spoke	Rules about verbs	
பெண்டு	N	woman	Of plurals	nome (noun)
பெய்கிறது	rain-PRES-3SG.NT	it rains	Rules about verbs	
பெய்ஞ்சேன	rain-PST-1SG	I rained	Rules about verbs	
பெரியவர்கள்	N-PL	persons	Of plurals	nome (noun)
பெருகிறது	fill up-PRES-3SG.NT	it fills up	Rules about verbs	verb (verbo)
பெறுகிறதுக்காக	PRES.VN of veru-tal -	for the sake of	Many other	dativo do
	DAT-BEN	being worth	assorted modes of	infinito
			speaking.	sustantivo com
			Causative mode.	$\bar{a}ka$ (the dative
			Because	of the
				substantive
				infinite with
				āka)
பேசினேன்	speak-PST-1SG	I spoke	Rules about verbs	
பேசுகிறது	speak-PRES-3SG.NT	It spoke	Rules about verbs	
பொருக	INF of <i>poru-tal</i>	to fill up	Of infinites	
பொருகிறது	throw-PRES-3SG.NT	it throws	Of infinites	
பொழுது	N	when	Conjunctive mode	_
			with cum	
பொறு	VR of <i>po<u>r</u>u-ttal</i>	wait! forgive!	Imperative	imperativo
	IMP.INF		absolute	absoluto
				(absolute

				imperative)
பொறுக்க	INF of of <i>poru-ttal</i> 'to wait, to forgive'	to wait, to forgive	Of infinites	_
பொறுக்கிறேன்	wait-PRES-1SG	I wait	Ordinary future Imperative absolute Of infinites	
பொறுக்கிறேன்	forgive-PRES-1SG	I forgive	Of infinites	
பொறேன்	forgive-Ø-1sG wait-Ø-1sG	I do not forgive I do not wait	Ordinary future	_
போகட்டு	go.INF-AUX.'be approriate'	it is appropriate he goes	Imperative absolute	inifinito absoluto com o imperative oṭṭu (absolute infinitivewith the imperative oṭṭu)
போகத்தேவையில்லை	go.INF N.need-not	her need of going is not	Prohibitive imperative - example	_
போகலாம்	go-HORT	let's go	Participle in <b>-bilis</b>	particula ām (particle ām)
போகவிட்டால்	INF of <i>pō-ttal</i> 'to go'- COND	if one did not go	Conditional conjunctive <b>if</b> , negative	adjectivo negativo com condicional de vițu (negative adjective with

				the conditional form of vițu)
போகவோ	INF of <i>pō-ttal</i> 'to go'-glide-DUB.M	will I go?	Many other assorted modes of speaking. Interrogative modes	qualquer lingoajem fica interrogativo pospondolhe a letra o (any mode of speaking becomes interrogative by placing the letter o after the word)
போகும் படிக்கு	FUT.PEY or NT.VN of pō-ttal + N.way.DAT	for the manner that I will believe	Many other assorted modes of speaking. In order to	terceira pessoa neutral do futuro affirmativo com paṭikku (third person neuter of the affirmative future with paṭikku)
போக்கடிச்சால்	lose-PST (ST)-COND	if you lose	Conditional conjunctive <b>if</b>	se forma do preterito mudando o e <u>n</u> em āl (it is

				formed from the preterit changing the en into āl)
போக்கிறது	<i>lose</i> -pres-3sg.nt	It loses	Rules about verbs	
போக்கினேன்	lose-PST-1SG	I lost	Rules about verbs	—
போங்கொள்	go-Ø-2PL	you will go	Of pronouns	pronome (pronoun)
போடுகிறது	throw-PRES-3SG.NT	it throws	Rules about verbs	verbo (verb)
போட்டு	ABS of <i>pōṭu-tal</i> 'to throw'	throwing	Gerund	gerundio (gerund)
போட்டேன்	go-PST-1SG	I suffered	Rules about verbs	
போட்டேன்	throw-PST-1SG	I threw	Gerund	primeira pessoa do preterito (first person of the preterit)
போட்டேன்	throw-PST-1SG	I threw	Gerund Rules about verbs	primeira pessoa do preterito (first person of the preterit) verbo (verb)
போது	N	when	Conjunctive mode with <b>cum</b>	
போயிட்டான்	ABS.go-COMPL- 3SG.M	he went	Of the composition of verbs	verbo (verb)

போய்	ABS of <i>pō-tal</i> 'to go'	going	Gerund	gerundio (gerund)
போருக	INF of <i>pō-tal</i> 'to go'	to go	Of Infinites	verbo (verb)
போருகிறது	go-PRES.3SG.NT	it goes	Of Infinites	verbo (verb)
போவோம்	go-FUT-1PL	we will go/let's go	Imperative absolute	primeira pessoa do futuro affirmativo plural (first person of the affirmative future plural)
போறது	go-PRES-3SG.NT	it goes	Conjunctive dis que Ordinary affirmative future Many other assorted modes of speaking. Instead. Instead of	verbo (verb)
போனதில்லையாம்	go-PST-NEG-REP	they say that they did not go	Conjunctive dis que	participio presente com a duas particulas illai e ām (present participle with the two

				particles illai and ām)
போனால்	go-PST-COND	if I, you, etc.go	Conditional Conjunctive <b>if</b>	se forma do preterito mudando o en em āl (it is formed from the preterit changing the en to āl)
போனேன்	go-PST-1SG	I went	Gerund	primeira pessoa do preterito (first person of the preterit)
மகிமை	NOUN	greatness	Of Adjectives	nome (noun)
மகிமை <b>யுள்ள</b>	NOUN+PEY of <i>ul-tal</i> 'exist'	that is great: large thing	Of Adjectives	nome com o participio do verbo untu (noun with the participle of the verb untu)
மடக்கிறது	double-PRES-2SG.NT	It doubles	Rules about verbs	verbo (verb)
மடக்கிறாது	double-PRES-NEG.VN	that which does not double	Of future	
மடக்கினேன்	double-PST-1SG	I doubled	Rules about verbs	verbo (verb)

	double-Ø-1sG	I will not double	Of future	
மடக்கு	IMP	double!	Of imperatives	verbo (verb)
மணக்கிறது	smell-PRES-3SG.NT	it smells	Rules about verbs	verbo (verb)
மணக்கினேன்	smell-PST-1SG	I smelled	Rules about verbs	verbo (verb)
மழை	N	rain	Many other assorted modes of speaking. As soon	_
			as	
மறக்கிறது	forget-PRES-3SG.NT	It forgets	Rules about verbs	verbo (verb)
மறந்தேன்	forget-PST-1SG	I forgot	Rules about verbs	verbo (verb)
மறப்பேன்	forget-FUT-1SG	I will forgive	Rules about verbs	verbo (verb)
மறு	N	-	Of plurals	nome (noun)
மனுஷர்கள்	N-PL	men, human beings	Of plurals	nome (noun)
மனுஷன்	N	man, human being	Of plurals	nome (noun)
மாத் <b>த</b> ிரம்	ADV	only	Many other assorted modes of speaking. The same as	palavra (word)
மாறலான	VNPST. PEY. of <i>āku-tal</i> grammaticalised into adj. marker	changeable thing	Participle in <b>-bilis</b>	
மாறு	N	cow	Of plurals	nome (noun)
மிடா	N	big pot	Of plurals	nome (noun)
முகிகிறேன்	be finished-PRES-1SG	I am finished	Of the Passive Voice	

முகிக்க	INF of <i>muki-ttal</i>	to finish	Of infinites	verbo (verb)
முகிக்கிறது	finish-PRES-3SG.NT	it finishes	Of infinites	verbo (verb)
முகிக்கிறேன்	finish-PRES-1SG	I finish	Of the Passive Voice	
முடுக	INF of muṭuku-tal	to hurry up	Of infinites	verbo (verb)
முடுகிறது	<i>hurry up</i> -PRES-3SG.NT	it hurries up	Of infinites	
முந்தி	NOUN	front	Many other assorted modes of speaking. <b>Before</b> , firstly	
முறிகிறேன்	break-PRES-1SG	I am broken	Of the Passive Voice	
முறிக்கிறேன்	break-PRES.1SG	I break	Of the Passive Voice	
முறுக்கிறது	twist-pres-3sg.nt	it twists	Rules about verbs	verbo (verb)
முறுக்கினேன்	twist-PST-1SG	I twisted	Rules about verbs	verbo (verb)
முறுக்குவேன்	twist-FUT-1SG	I will twist	Rules about verbs	verbo (verb)
முன்	N	front	Postposition	postposição (postposition)
முன்னே	POST	before	Many other assorted modes of speaking. <b>Before</b> , firstly	
மூடுகிறது	close-PRES-3SG.NT	it closes	Rules about verbs	verbo (verb)
மெய்	N	truth	Adverbs - example	
மெய்கொள்ளுகிறேன்	truth-HOLD-PRES-	I believe	Of the composition	verbo (verb)

	1sg		of verbs <sup>4</sup>	
மெய்யாக	N-ADV.M.	truly	adverb	adverbio formado com a particula āka (adverb formed with the particle āka)
மேய்க்கிறது	graze-PRES-3SG.NT	it grazes	Rules about verbs	verbo (verb)
மேய்ச்சேன்	graze-PST-3SG.NT	I grazed	Rules about verbs	verbo (verb)
மோந்தேன்	smell-PST-1SG	I smelled	Rules about verbs	verbo (verb)
மோற்கிறது	smell-PRES-3SG.NT	it smells	Rules about verbs	verbo (verb)
வந்து	ABS. of <i>varu-tal</i> 'to come'	coming	Gerund	gerundio (gerund)
வந்துபோச்சு	come.ABS-be pulled out.ABS	being pulled out and coming	Of the composition of verbs	verbo (verb)
வந்தேன்	COME-PST-1SG	I came	Gerund Rules about verbs	primeira pessoa do preterito (first person of the preterit) verb (verbo)
வர	INF. of varu-tal	to come	Of infinites	verb (verbo)
வரட்டு	COME-AUX. oṭṭu 'agree'	it is appropriate it comes	Imperative absolute	
ഖரவിல்லை	INFNEG.	it does not come	Indicative Actual	

<sup>&</sup>lt;sup>4</sup> This form grammaticalized into: 'to believe'.

			Present, negative formation	
வருகிற போது	PRES. PEY. of <i>varu-tal</i> + N.when	the time in which you came	Conjunctive mode with cum	participio adiectivo com pōtu (adjectival participle with pōtu)
வருகிற போலே	PRES. PEY. of <i>varu-tal</i> + INF. <i>pōl-tal</i> 'be similar' + EMPH	as he, you, etc.	Conjunctive <b>sicut</b>	adiectivo participio presente com a particula pōlē (present adjectival participle with the particle pōlē)
வருகிறதினால்	come-VN-INCR-INSTR	because of the coming	Many other assorted modes of speaking: Causative mode. Because	ablativo instrumental do infinito substantivo com āl (instrumental ablative of the substantive infinite with āl)
வருகிறது	come-PRES-3SG.NT	it comes	Rules about verbs Of infinites	verb (verbo)

வருவாயாக	come-FUT-2SG OPT	you, the one who will come	Conjunctive sicut	segunda pessoa do futuro com a particula āka (second person of the future with the particle āka)
வளத்தேன்	grow-PST-1SG	I grew	Rules about verbs	verbo (verb)
வள்ளுகிறது	grow-PRES-3SG.NT	it grows	Rules about verbs	verbo (verb)
வாங்க	INF <i>vānku-tal</i> 'to take, receive, get'	to receive	Of infinites	verbo (verb)
வாங்கிறது	take-PRES-3SG.NT	it takes	Of infinites	verbo (verb)
வாங்கினேன்	take-PST-1SG	I took	Rules about verbs	verbo (verb)
வாசி	VR of <i>vāci-tal</i> INFORMAL IMPERATIVE	read!	Imperative absolute	imperativo absoluto (absolute imperative)
வாசிக்கிறேன்	read-PRES-1SG	I read	Imperative absolute - example	_
வாசியும்	FUT.PEY of <i>vāci-tal</i> HABITUAL FUTURE OR OPTATIVE	that will read	Imperative absolute	presente tirando o cren ou gren com um (presente [tense] removing the cren or gren and adding um)

வாரதிருந்தால்	VN+ be-PST-COND	if it was the coming	Conditional conjunctive <b>if</b>	o negativo se forma do imperativo prohibitive com iruntāl (the negative is formed from the prohibitive imperative with iruntāl)
வாரதே போனால்	VN-EMPH + go-PST-COND	if the cominggoes	Conditional Conjunctive <b>if</b>	o negativo se forma do imperativo prohibitivo com iruntāl (the negative is formed from the prohibitive imperative with iruntāl)
வாரதைக் கண்டு	VN-ACC ABS	Having seen the coming	Many other assorted modes of speaking. Causative mode. Because	accusativo do infinito substantivo com kanţu (accusative of the substantive infinitive with kanţu)

வாருகிறது	join-PRES-3SG.NT	it joins	Rules about verbs	verbo (verb)
விசுவாக்க வேண்டமோ	INF.believe-AUX.DEF not need	I, you, hedo/does not need to believe	Imperative with plea or familiarity	
விசுவாக்க வேண்டம்	INF.believe-AUX.DEF not need	I, you, hedo/does not need to believe	Prohibitive Imperative	se forma do infinito absoluto com vaeṇṭām (it is formed with the absolute infinitive with vēṇṭām)
விசுவாசங்கொள்ளுகிறேன்	N.trust, loyality-hold- PRES-1SG	I believe	of the composition of verbs	
விசுவாசி	VR IMPERATIVE	believe	Imperative absolute	presente tirado o cren ou gren (present [tense] removing the cren or gren)
விசுவாசி ஏன்	believe.IMPINT.why	why do (not) believe?	Imperative with plea or familiarity	interrogative (interrogative)
விசுவாசிககிறாயாம்	believe-PRES-2SG- REP	He says or they say that I believe	Conjunctive dis que	participio presente com a particual ām (present participle with the particle ām)

விசுவாசிககிறார்	believe-PRES-	he/she (hon)	Indicative Actual	
	3sg.hon	believes	Present	
விசுவாசிககிறேனாம்	believe-PRES-1SG-	they say that I	Conjuctive dis que	
	REP	believe		
விசுவாசிககும மட்டும்	FUT.PEY.believe- limit-CONJ	until believing	Many other assorted modes of speaking. Until, until when	formado do infinito absoluto ou do neutro futuro affirmativo com a partícula maṭṭum (formed by placing the particle maṭṭum after the infinite absolute or to the future
				neuter affirmative)
விசுவாசிக்க	INF of vicuvāci-ttal	to believe	Infinite absolute Many other assorted modes of speaking. In order to Optative mode	infinito absoluto (infinite absolute) infinito

விசுவாசிக்க போறவான் ஆர்	INF-go-AUX[FUT- 3SG.NT]-INT	who will believe?	Many other assorted modes of speaking. Who?	absoluto (infinite absolute) infinito substantivo com ār (substantive infinitive with ār)
விசுவாசிக்க மட்டும்	INF.believe + N.limit	until believing	Many other assorted modes of speaking. Until, until when	infinito absoluto ou futuro neutro affirmativo com a particula mattum (infinite absolute or neuter future affirmtive with the particle mattum)
விசுவாசிக்க வேண்டமோ	INF.believe – DEF.NEG-DUB.M	not need to believe?	imperative with plea or familiarity	interrogativo (interrogative)
விசுவாசிக்க வேண்டம்	INF.believe- DEF.NEG.not need	there's no need to believe	Prohibitive imperative	infinito absolute com vēṇṭam (absolute

				infinitive with ventam)
விசுவாசிக்க வேண்டி	INF DEF.want	for the sake of believing	Many other assorted modes of speaking. In order to	inifnito absoluto com vēṇṭi (infinite absolute with vēṇṭi)
விசுவாசிக்க.க் கடவார்கள்	INF.believe MOD.AUX-FUT-3PL	let them believe	imperative absolute	imperativo com o verbo defectivo kaṭavatu (imperative with the defective verb katavatu)
விசுவாசிக்ககொள்ள	INF.believe+ hold.INF	because x believe(s)	Many other assorted modes of speaking. Causative mode. Because	infinito absoluto com koḷḷa (absolute infinitive with koḷḷa)
விசுவாசிக்கச்செய்கிறேன்	INF. believe do-PRES- 1SG	I make myself believe	Of the composition of verbs	verbo (verb)
விசுவாசிக்கச்சே	INF.believe-PST PEY. āku-tal (ST).COMP.AUX.	believed	Conjunctive mode with <b>cum</b>	particula cē (particle cē)
விசுவாசிக்கச்சேயதே	INF. <i>believe</i> -VN. <i>do</i> - EMPH	to make believe	Conjunctive mode with cum	particula cēyatē (particle

				cēyatē)
விசுவாசிக்கட்ட	INF.believe- AUX.OPT.INF	let believe	Permissive imperative	infinito absoluto com o imperativo oṭṭu (absolute infinitive with the imperative oṭṭu)
விசுவாசிக்கட்டு	INF.believe-AUX -ṭṭu < oṭṭu 'to agree'	May he believe	Imperative absolute Permissive imperative	infinito absoluto com o imperativo oṭṭu (absolute infinitive with the imperative oṭṭu)
விசுவாசிக்கட்டுங்கொள்	INF.believe-AUX -ttu < ottu 'to agree'-2PL	may/let you believe	Permissive imperative	infinito absoluto com o imperativo do verbo ottukiratu (absolute infinitive with the imperative of the verb ottukiratu)
விசுவாசிக்கட்டும்	INF. <i>believe</i> - AUX.FUT-3SG	let it believe	Permissive imperative	infinito absoluto com o imperativo do

				verbo ottukiratu (absolute infinitive with the imperative of the verb ottukiratu)
விசுவாசிக்கட்டோ	INF.believe-DUB.M.	do I believe?	Many other assorted modes of speaking. Interrogative modes.	qualquer lingoajem fica interrogativo pospondo ao infinito absoluto a partícula vō or ttō (any mode of speaking becomes interrogative by placing the particle vō or ttō after the infinite aboslute)
விசுவாசிக்கத்தக்கதாக	INF.believe N.be appropriate PEY of āku-tal	which becomes suitable to believe	Many other assorted modes of speaking. In order to	infinito absoluto com a partícula takkatāka (at with the

				particle takkatāka)
விசுவாசிக்கப்படுகிறேன்	INF. <i>believe</i> - PASS. <i>suffer</i> -1SG	I am believed	Of the Passive Voice	
விசுவாசிக்கப்போறேன்	INF.believe AUX-FUT- 1SG	I will believe	Ordinary affirmative future	corresponde ao futuro latino e se usa tambem para expressar o presente habitual. Se forma do infinito absoluto com o verbo poratu (it corresponds to the Latin future and it is used to signify the habitual present. It is formed from the absolute infinitive with the verb poratu)
விசுவாசிக்கலாகாத	UNTENSED VN- NEG.PEY <i>āku-tal</i>	thing for which there is nocredibility	Participle in -bilis	particula ākāta (particle ākāta)

விசுவாசிக்கலாகாது	UNTENSED VN- NEG- 3SG.NT	thing for which there is nocredibility	Participle in -bilis	particula ākātu (particle ākātu)
விசுவாசிக்கலாச்சு	UNTENSED VN-āccu (ST)	thing which became believable	Participle in <b>-bilis</b>	particula āccu (particle āccu)
விசுவாசிக்கலாம்	UNTENSED VN-ām (REP)	they say it is believable	Participle in <b>-bilis</b>	particula ām (particle ām)
விசுவாசிக்கலான	UNTENSED VN- PST.PEY of āku-tal > grammaticalised as adj marker	unbeliavable	Participle in <b>-bilis</b>	_
விசுவாசிக்கவில்லை	INF.believe-NEG	I, you, he, etc. do/does not believe	Many other assorted modes of speaking. Why	_
விசுவாசிக்கவில்லையாம்	INF.believe-NEG-REP	they say that x do/does not believe	Conjunctive dis que, negative	infinito absoluto com duas particulas illai e ām (absolute infinitive with the two particles illai and ām)
விசுவாசிக்கவோ	INF. <i>believe</i> -glide- DUB.M	do I believe?	Many other assorted modes of speaking.	qualquer lingoajem fica interrogativo

			Interrogative modes	pospondo ao infinito absoluto a partícula vō or ttō (any mode of speaking becomes interrogative by placing the particle vō or ttō after the infinite absolute)
விசுவாசிக்கிவில்லை	INF.believe -NEG.	I, you, etc. do not believe	Indicative Actual Present. Negative singular	_
விசுவாசிக்கிற	PRES. PEY	that believes	Participle	se forma do infinito sustantivo (it is formed from the substantive infinitive)
விசுவாசிக்கிற காரியம்	PRES.PEY + N.event	the event that is believed	Of the Passive Voice - example	
விசுவாசிக்கிற படி	PRES.PEY-N.manner, way	as I believe	Conjunctive sicut	adiectivo participio presente com a particula pați

				(present adjectival participle with the particle pati)
விசுவாசிக்கிற படியே	PRES.PEY + N.manner- EMPH	in the manner that it believes as I, you believed	Conjunctive sicut	adiectivo participio presente com a particula paṭiyē (present adjectival participle with the particle paṭiyē)
விசுவாசிக்கிற போது	PEY-N.time-EMPH	at that time when I, you etc. believe	Conjunctive mode with cum	participio adiectivo com pōtu (adjectival participle with pōtu)
விசுவாசிக்கிற போழுது	PEY-N.time		Conjunctive mode with cum	participio adiectivo com pōtu (adjectival participle with pōtu)
விசுவாசிக்கிறதல்லாமல்	PRES.VN POST	besides believing	Many other assorted modes of speaking. <b>Besides</b>	participio neutral com a <b>partícula</b> allāmal

				(neutral participle with the <b>particle</b> allāmal)
விசுவாசிக்கிறதாக	PRES.VN. – PEY of āku-tal	the fact that I believe	Conjunctive sicut	infinito substantivo com a particula āka (substantive infinitive com a particula āka)
விசுவாசிக்கிறதாம்	believe-PRES- 3SG.NT-REP	thay say it believes	Conjunctive dis que	participio neutral presente com ām (present neutral participle with ām)
விசுவாசிக்கிறதார்	believe-PRES-VN-INT	who does believe?	Many other assorted modes of speaking. Who?	modo infinito substantivo com ār (substantive infinitive mode with ār)
விசுவாசிக்கிறதில்லை	VN-PRES-NEG	that which does not believe	Indicative Actual Present. Negative Many other assorted modes of	_

			speaking. Why	
விசுவாசிக்கிறதில்லையாம்	PRES.VN-NEG-REP	they say that the believing is not	Conjunctive dis que. Negative	participio presente com duas particulas illai e ām (present participle with the two particles illai and ām)
விசுவாசிக்கிறதினால்	PRES.VN-INCR-INSTR	because of the believing	Many other assorted modes of speaking. Causative mode. Because	ablativo instrumental do infinito substantivo (instrumental ablative of the substantive infinitive)
விசுவாசிக்கிறதினுடைய	PRES.VN-GEN	of the belief	Infinite substantive	
விசுவாசிக்கிறதின் படியே	PRES.VN+GEN N.manner-EMPH	in the manner of the believing	Conjunctive <b>sicut</b>	genitivo do infinito absoluto com a particula paṭiyē (genitive of the absolute infinitive with the particle paṭiyē)

விசுவாசிக்கிறது	PRES.VN	the belief	Participle	sustantivo
7-9-	PRES.PTCP.N	that which		neutral (neutral
	FRES.FICF.N	believes		substantive)
விசுவாசிக்கிறது தவிர	PRES.VN POST		Mann other	/
வேள்வாள்கள்றது தவர்	PRES.VN POST	except believing	Many other	participio
			assorted modes of	neutral com a
			speaking. <b>Besides</b>	particula
				tavira (neutral
				participle with
				the particle
				tavira)
விசுவாசிக்கிறது பொய்	PRES.VN +ABS	instead of	Many other	nominative do
		believing	assorted modes of	infinito
		(Costa's	speaking. <b>Instead.</b>	substantivo
		translation)	Instead of	com o gerundio
		,		$p\bar{o}y$
				(nominative of
				the substantive
				infinitive with
				the gerund pōy)
விசுவாசிக்கிறதுக்காக	DDEC VALDAT DEN	for the sake of	Mann other	dativo do
யிசுயாசிக்காற்றுக்காக	PRES.VN-DAT-BEN		Many other	
		believing	assorted modes of	infinito
			speaking.	sustantivo com
			Causative mode.	$\bar{a}ka$ (the dative
			because	of the
				substantive
				infinite with
				āka)
விசுவாசிக்கிறதுக்கு	PRES.VN-DAT	for the	Many other	dativo do

	PRES.PTCP.N-DAT	belief/believing for that which believes	assorted modes of speaking. In order to  Instead of Infinite	infinito substantivo (dative of the substantive infinitive)
விசுவாசிக்கிறதுக்கு ஒக்கும்	VN-DAT FUT.PEY- resemble	the same as believing	Many other assorted modes of speaking. The same as	participio neutral no dativo com okkum (neutral participle in the dative with okkum)
விசுவாசிக்கிறதுக்கு சரியல்ல	PRES.VN-DAT ok-is not	it is not worth believing	Many other assorted modes of speaking. <b>The</b> <b>same as</b>	dativo do participio neutral com o negativo cariyalla (neutral participle in the dative with the negative cariyalla)
விசுவாசிக்கிறதுக்கு பிற்பாடு	PRES.VN-DAT N.subsequent event	after believing	Many other assorted modes of speaking. After that	infinito substantivo em dativo com a partícula pi <u>r</u> pāţu

விசுவாசிக்கிறதுக்கு முன்னே	PRES.VN-DAT POST.before- EMPH	before that fact of believing	Many other assorted modes of speaking. <b>Before</b> , firstly	(substantive infinitive in the dative with the particle pirpāṭu)  dative com muṇṇē (dative with muṇṇē)
விசுவாசிக்கிறதுக்கு வேண்டி	PRES.VN-DAT DEF.	for the sake of believing	Many other assorted modes of speaking. Causative mode. Because	dativo do infinito sustantivo com venți (the dative of the substantive infinitive with venți)
விசுவாசிக்கிறதுக்கொவ்வாது	PRES.VN-DAT resemble-NEG.VN	it is not worth believing	Many other assorted modes of speaking. <b>The</b> same as	dativo do participio neutral com o negativo ovvātu (neuter participle in the dative with the negative ovvātu)
விசுவாசிக்கிறபடியினாலே	PEY.PRES-N.way- INCR-INSTR-EMPH	because of the way in which	Many other assorted modes of	participio adiectivo

		one believes	speaking. Causative mode. Because	prezente com paṭiṇālē (negative participle with paṭiṇālē)
விசுவாசிக்கிறவள் போலே	PRES.PTCP.N believe-PRES-3SG.F. INF.pōl-tal 'to resemble'	as she who believes	Conjunctive <b>sicut</b>	participio substantivado feminino com a particula pōlē (feminine substantivated participle with the particle pōlē)
விசுவாசிக்கிறவன் போலே	PRES.PTCP.N believe-PRES-3SG.M INF.pōl-tal 'to resemble'	as he who believes	Conjunctive <b>sicut</b>	participio substantivado masculino com a particula pōlē (masculine substantivated participle with the particle pōlē)
விசுவாசிக்கிறனென்கிறான்	believe-PRES-1SG say-PRES-3SG.NT	He says that I believe	Conjunctive dis	verbo enkiratu (verb enkiratu)
விசுவாசிக்கிறா போலே	PRES.PEY. + NEG. ā + INF.pōl-tal 'to resemble'	like one who believes	Conjunctive <b>sicut</b>	adiectivo participio presente com a

				<b>particula</b> pōlē
விசுவாசிக்கிறாயாம்	believe-PRES-2SG- REP	they say you believe	Conjunctive dis que	participio presente com a particual ām (present participle with the particle ām)
விசுவாசிக்கிறாயென்று	believe-PRES-2SG QUOT	that you believe because you believe	Many other assorted modes of speaking. Causative mode. Because - example	
விசுவாசிக்கிறாய்	believe-PRES-2SG	you believe	Indicative Actual Present	_
விசுவாசிக்கிறாய் என்கிறாள்	<i>believe</i> -PRES-2SG <i>say</i> -PRES-3SG.F.	she says you believe	Conjunctive dis	verbo enkiratu (verb enkiratu)
விசுவாசிக்கிறார்கள்	believe-PRES-3PL/EPI	they believe	Indicative Actual Present	
விசுவாசிக்கிறாள்	believe-PRES-F	she believes	Indicative Actual Present	_
விசுவாசிக்கிறான்	believe-PRES-M	he believes	Indicative Actual Present	
விசுவாசிக்கிறீர்	<i>bellieve</i> -PRES- 2SG/HON	you (hon) believe	Indicative Actual Present	_
விசுவாசிக்கிறீர்கள்	believe-PRES-2PL	you believe	Indicative Actual Present	_

விசுவாசிக்கிறேனாம்	believe-PRES-1SG- REP	they say he believes	Conjunctive dis	particula ām (particle ām)
விசுவாசிக்கிறேனென்று	<i>believe</i> -PRES-1SG - QUOT 'say'	that I believe	Conjunctive dis que	verbo enkiratu (verb enkiratu)
விசுவாசிக்கிறேன்	believe-PRES-1SG	I believe	Indicative Actual Present	_
விசுவாசிக்கிறோம்	believe-PRES-1PL	we believe	Indicative Actual Present	
விசுவாசிக்குது	believe-PRES-3NT	it believes	Indicative Actual Present	_
விசுவாசிக்குமாப் போலே	believe-FUT-3sg.NT- REP + ??	as it will believe	Conjunctive <b>sicut</b>	terceira pessoa neutral do futuro affirmativo com māppōlē (3 <sup>rd</sup> neuter person of the affirmative future with māppōlē)
விசுவாசிக்குமாம்	<i>believe</i> -FUT-3SG.NT-REP	they say that he will believe	Conjunctive dis que	
விசுவாசிக்குமிடத்தில்	FUT.PEY -NOUN.OBL- LOC	the place which believes	Conjunctive mode with <b>cum</b>	futuro affirmativo neutral com a particula iṭattil (future

				affirmative neuter with the particle itattil)
விசுவாசிக்கும்	believe- FUTURE.3SG.NT FUT. PEY	it will believe that will believe	Ordinary affirmative future Participle Many other assorted modes of speaking. In order to; until until when; while	se forma do infinito sustantivo (it is formed from the substantive infinitive)
விசுவாசிக்கும் அளவும்	FUT.PEY.believe- FUT.PEY.measure	until believing	Many other assorted modes of speaking. Until, until when	futuro affirmativo neutro com a particula alavum (affirmative neuter future with the particle alavum)
விசுவாசிக்கும் தனையும்	FUT.PEY.believe- N.limit-CONJ	until believing	Many other assorted modes of speaking. Until, until when	futuro affirmativo neutro com a particula tanaiyum (affirmative

				neuter future with the particle tanaiyum)
விசுவாசிக்கும் பாடிக்கு	3SG.NT./FUT.PEY N.way-DAT	for the manner of believing	Many other assorted modes of speaking. <b>In order</b> to	terceira pessoa neutral do futuro affirmativo com paṭikku (thrid person neuter of the affirmative future with paṭikku)
விசுவாசிக்கும் போது	believe- FUTURE.3SG.NT- N.time	the time that it will believe (when)	Conjunctive mode with cum	futuro affirmativo neutral com aparticula pōtu (future affirmative neuter with the particle pōtu)
விசுவாசிக்கும் முன்னே	FUT.VN POST.before	before the fact that will believe	Many other assorted modes of speaking. <b>Before</b>	terceira persona do futuro neutral (third person of the neuter future)

விசுவாசிக்கை	UNTENSED VN	the belief	Conjunctive mode with <b>cum</b>	o verbal (the verbal)
விசுவாசிக்கையிலே	VN-LOC-EMPH	in the belief	Conjunctive mode with cum	ablativo do verbal (ablative of the verbal)
விசுவாசிக்கொள்ளுகிறேன்	INF. <i>believe</i> -REFL- PRES-1SG	I believe myself	of the composition of verbs	
விசுவாசிச்சிருந்தாலும்	believe-PST (ST)-ABS be-COND-CONC	even if you believe	Conjunctive quamvis	_
விசுவாசிச்சேன்	believe-PST (ST)-1SG	I believed	Preterit perfect	_
விசுவாசிச்சோம்	believe-PST (ST)-1PL	we believed	Preterit perfect	_
விசுவாசிதததினாலே	PST.VN-PST-INCR-INSTR	because of the believing	Many other assorted modes of speaking.  Causative mode. Because	ablativo instrumental do infinito substantivo (instrumental ablative of the substantive infinitive)
விசுவாசித்த	PST.PEY	the one who believed	Participle Relative	se forma do infinito sustantivo (it is formed from the substantive infinitive)
விசுவாசித்த என்ன	PST.PEY.believe INT	what if I, you etc, do not	Many other assorted modes of	formado pospondo a

விசுவாசித்த படி	PST.PEY N.way, manner	the way which one believes	speaking. So what? What's happening? What does it matter?  Conjunctive sicut	particula enna ao condicional ou gerundio, negativo e affirmativo (formed by placing the particle enna after the conditional or the gerund, negative and affirmative) adiectivo participio passado com a particula pați (adjectival participle with the particle
விசுவாசித்த படியினாலே	believe-PST.PEY- N.way, manner-INCR- INSTR-EMPH	through the manner of the one who believed	Many other assorted modes of speaking. Causative mode. Because	paṭi)  participio adiectivo no preterito (adjectival participle in the past tense)
விசுவாசித்த படியே	PST.PEY -N.way,	in the manner	Conjunctive <b>sicut</b>	adiectivo

		which one		
	manner			participio
		believed		passado com a
				particula
				paṭiyē
				(past adjectival
				participle with
				the particle
				paṭiyē)
விசுவாசித்த போது	PST.PEY-N.time	when the one	Conjunctive mode	participio
		who believed	with cum	adiectivo
				passado com
				pōtu
				(past adjectival
				participle with
				pōtu)
விசுவாசித்த போதே	PST.PEY-N.time-	at that time	Many other	participio participio
	EMPH	when I, you etc.	assorted modes of	adiectivo
	EWHII	believed	speaking. <b>Since</b>	
		believed	speaking. Since	(presente,
				preterito e
				negativo) com
				pōtē e po <u>l</u> utē
				(adjectival
				participle -
				present, past
				and negative-
				with <i>pōte</i> and
				po <u>l</u> utē)
விசுவாசித்த போழுது	PST.PEY-N.time	when the one	Conjunctive mode	participio

		who believed	with cum	adiectivo passado com po <u>l</u> utu (past adjectival participle with po <u>l</u> utu)
விசுவாசித்தததிலலை	believe-PST.VN-NEG.	he who did not believe	Indicative Actual Present	
விசுவாசித்ததல்லாதே	PST.VN — NEG-EMPH	besides having believed	Many other assorted modes of speaking. Causative mode. Besides.	
விசுவாசித்ததாக	PST.VNPEY of āku- tal	the fact that I believed as I believed	Conjunctive <b>sicut</b> - example	
விசுவாசித்ததாம்	believe-PST-3SG.NT- REP	they say that one believed	Conjunctive dis que	participio passado com a particula ām (past participle with the particle ām)
விசுவாசித்ததார்	believe-PST.VN-INT	Who believed?	Many other assorted modes of speaking. <b>Who</b>	infinito substantivo com ār (infinitive substatnive

				with ār)
விசுவாசி <u>த்த</u> தானாலும்	PST.VN+ become- COND-CONC	given that the believing exists	Conjunctive quamvis	conjunctivo condictional com um (conditional conjunctive with um)
விசுவாசித்ததில்லை	PST.VN. + NEG	it did not believe	Indicative Actual Present, negative	<u> </u>
விசுவாசித்ததில்லையாகில்	believe-PST.VN-NEG. become-COND	if it becomes; it is not the believing	Conditional Conjunctive <b>if</b>	preterito do participio neutral mudando o u em e com as particulas illai and ākil (past neuter participle changing the u to e and adding the particles illai and ākil)
விசுவாசித்ததில்லையாம்	believe-PST.VN-NEG. REPORT	they say that the believing was not	Conjunctive dis que	participio passado com as particulas illai e ām (past participle with the particles

				illai and ām)
விசுவாசித்ததில்லையானால்	believe-PST.VN-NEG. become.PST-COND	if it becomes; it is not the believing	Conditional Conjunctive <b>if</b>	preterito do participio neutral mudando o u em e com as partículas illai e āṇāl (past neuter participle changing the u to e and adding the particles illai and āṇāl)
விசுவாசித்ததில்லையென்கில்	believe-PST.VN-NEG say.PST-COND	if it becomes; it is not the believing	Conditional Conjunctive <b>if</b>	preterito do participio neutral mudando o u em e com as partículas illai and enkil (past neuter participle changing the u to e and adding the particles illai and enkil)
விசுவாசித்ததினாலே	believe-PST.VN-INCR-	if it believes	Many other	ablativo

	COND		assorted modes of speaking. Causative mode. Because	instrumental do infinito substantivo do presente (instrumental ablative of the substantive infinitive in the presente tense)
விசுவாசித்ததின் படி	PST.VN-INCR- N.way, manner	in the manner of the one who believes	Conjunctive <b>sicut</b>	genitivo do infinito absoluto com a partícula pați (genitive of the absolute infinitive with the particle pați)
விசுவாசித்ததின் படியே	PST.VN-INCR- N.way, manner-EMPH	like that was the believing	Conjunctive sicut	genitivo do infinito absoluto com a partícula paṭiyē (genitive of the absolute infinitive with the particle paṭiyē)
விசுவாசித்தது	believe-PST.VN	the fact that I	Infinite substantive	infinito

		believed		substantivo (substantive infinitive)
விசுவாசித்தது பொய்	believe-PST.VN+ ABS.pō-tal 'to go'	instead of believing [costa]	Many other assorted modes of speaking. Instead of	nominativo do infinito substantivo com o gerundio pōy (nominative of the substantive infinitive with the gerund pōy)
விசுவாசித்ததுக்கு பிற்கு	negative VN-DAT + N.posteriority	after believing	Many other assorted modes of speaking. After that.	
விசுவாசித்ததுக்கு வேண்டி	negative VN-DAT + DEF.want	for the sake of the believing	Many other assorted modes of speaking. Causative mode. Because.	dativo do infinito substantivo with venti (dative of the substantive infinitive with venti)
விசுவாசித்ததுக்குச் சரி	PST.VN-DAT PEY- resemble	the same as having believed	Many other assorted modes of speaking. As soon as.	

விசுவாசித்ததுக்குச்சரி	believe-PST.VN-DAT PART	It is OK for believing	Many other assorted modes of speaking. The same as	dativo do participio neutral com cari (neuter participle in the dative with cari)
விசுவாசித்ததுண்டோ	PST.VN-DEF -DUB.M	is there the believing or not?	Many other assorted modes of speaking. Interrogative mode.	qualquer lingoajem fica interrogativo accrescentando ao infinito sustantivo a particula untō (any mode of speaking becomes interrogative by adding the particle untō to the substantive infinitive)
விசுவாசித்ததேயானால்	PST.VN become-PST- COND	that one believes, however	Conditional conjunctive <b>If</b>	preterito do participio neutral mudando o u em e com a partícula āṇāl

விசுவாசித்ததேயுண்டானாக்கால்	believe-PST.VN exist- PST.PEY become-PST- COND	if the believing which exists becomes	Conditional Conjunctive <b>If</b>	(past neuter participle changing the u to e and adding the particle āṇāl)  preterito do participio neutral mudando o u em e com a partícula uṇṭāṇākkal (past neuter
				participle changing the u to e and adding the particle untangale.
விசுவாசித்ததேயுண்டானாலும்	believe-VN exist-PST-	given that one	Conjunctive	se forma desde
	COND-CONC	believes	quamvis	o conjunctivo condicional if com um (it is formed from the conditional subjunctive with um)
விசுவாசித்ததேயுண்டானாலும்	PST.VN-exist-PST-	given that the	Conjunctive	preterito do

	COND-CONC	believing exists	quamvis	participio neutral mudando o u em e com a partícula unṭāṇāl e um (past neuter participle changing the u to e and adding the particle unṭāṇāl and um)
விசுவாசித்ததேயுண்டானால்	believe-PST.VN exist- PST-COND	if the believing exists	Conditional Conjunctive If Conjunctive quamvis	preterito do participio neutral mudando o u em e com a partícula unṭāṇāl (past neuter participle changing the u to e and adding the particle unṭāṇāl)
விசுவாசித்ததைக் கண்டு	PSR.VNACC ABS	having seen the believed	Many other assorted modes of	accusativo do infinito

			speaking. Causative mode. Because.	sustantivo com kantu (accusative of the substantive infinite with kantu)
விசுவாசித்தப் படியினாலே	PEY.PST-N.way-INCR-INSTR-EMPH	because of the way in which one believed	Many other assorted modes of speaking. Causative mode. Because.	participio adiectivo do passado com paṭiṇālē (past adjectival participle with paṭiṇālē)
விசுவாசித்தவன் போலே	PST.PTCP.N.M.  believe - INF. pōl-tal  'to seem, resemble'	in the manner/as he who believed	Conjunctive sicut	participio substantivado com a particula pōlē (substantivated participle with the particle pōlē)
விசுவாசித்தாப் போலே	PAST.PEY-ASS.M INF. <i>pōl-tal</i> 'to seem, resemble'	as the one who believed	Conjunctive sicut	participio adiectivo passado com a particula pōlē (past adjectival participle with the particle

				pōlē)
விசுவாசித்தாயானால்	believe-PST-2SG become-PST-COND	you believed, however if you believed	Conditional Conjunctive <b>If</b>	preterito com a particula āṇāl (past with the particle āṇāl)
விசுவாசித்தாய்	believe-PST-2SG	you believed	Indicative Actual Present	
விசுவாசித்தார்	believe-PST- 3SG.EPI.HON	he/she (hon) believed	Indicative Actual Present	_
விசுவாசித்தார்கள்	believe-PST-3PL.EPI	they believed	Indicative Actual Present	
விசுவாசித்தாலும்	believe-PST-COND-CONC	even if one believes	Conjunctive quamvis	se forma desde o conjunctivo condicional if com um (it is formed from the conditional subjunctive with um)
விசுவாசித்தாலும் உத்தாரம்	believe-PST-COND- CONC N.answer, reply, command	the answer is whether I, you, etc. believe	Many other assorted modes of speaking. Whether or not.	condicional affirmativo ou negativo com a particular uttāram (affirmative or negative conditional

விசுவாசித்தால்	believe-PST-COND	if I, you, etc. belive	Conditional Conjunctive <b>If</b>	with the particle uttāram)  preterito com a particula āl
விசுவாசித்தாள்	believe-PST-3SG.F	she believed	Indicative Actual	(past with the particle āl)
விசுவாசித்தானால்	ABS.believe become-	believing,	Present Conditional	preterito do
	PST-COND	however	conjunctive <b>If</b>	participio neutral com āṇāl (past netuer participle with āṇāl)
விசுவாசித்தான்	believe-PST-3SG.M	he believed	Indicative Actual Present	
விசுவாசித்தீர்	believe-PST-2SG/HON	you (hon) believed	Indicative Actual Present	
விசுவாசித்தீர்கள்	believe-PST-2PL	you believed	Indicative Actual Present	
விசுவாசித்து	ABS	believing	Gerund	gerundio (gerund)
விசுவாசித்துது	believe-PST-3SG.NT	it believed they believed	Preterit perfect	
விசுவாசித்தேனானால்	believe-PST-1SG	I believed,	Conditional	preterito do

விசுவாசித்தேனில்லை விசுவாசித்தேனோ	believe-PST-1SG NEG believe-PST-1SG- DUB.M	I did not believe do I believe or not?	Preterit perfect Many other assorted modes of speaking. Interrogative mode.	participio neutral com āṇāl (past netuer participle with āṇāl) —— qualquer lingoajem fica interrogativo pospondo letra o (any mode of speaking becomes interrogative by placing the letter o [after the word])
விசுவாசித்தேன்	believe-PST-1SG	I believed	Indicative Actual Present	
விசுவாசித்தோம்	believe-PST-1PL	we believed	Preterit perfect	
விசுவாசிப்ப	FUT.PEY	which will believe	Participle	se forma do infinito sustantivo (it is formed from the substantive infinitive)

விசுவாசிப்பது	FUT.VN	the fact that I	Infinite substantive	infinito
		will believe		substantivo
				(substantive
				infinitive)
விசுவாசிப்பாயாக	believe-FUT-2SG	be you, the one	Imperative	futuro com o
	AUX.OPT	who will believe	absolute	infinito āka
				(future with the
				infinite āka)
விசுவாசிப்பாய்	believe-FUT-2G	you will believe	Ordinary	
			affirmative future	
விசுவாசிப்பார்	believe-FUT-	he is going to	Ordinary	
	3sg.hon.	believe	affirmative future	
விசுவாசிப்பார்கள்	believe-FUT-3PL.EPI	they will believe	Ordinary	
			affirmative future	
விசுவாசிப்பாள்	believe-FUT-3SG.F	she will believe	Ordinary	
			affirmative future	
விசுவாசிப்பான்	believe-FUT-3SG.M	he will believe	Ordinary	
			affirmative future	
விசுவாசிப்பிக்கிறேன்	believe-CAUS-PRES-	I make someone	of the composition	verbo effectivo
	1sg	believe	of verbs	formado
				mudando o pe <u>n</u>
				ou ve <u>n</u> em
				pikki <u>r</u> ē <u>n</u> ou
				vakki <u>r</u> ē <u>n</u>
				(effective verb
				formed
				changing pen

				or ven into pikkirēn or vakkirēn)
விசுவாசிப்பீராக	believe-FUT-2SG.HON AUX.OPT	be you, the one who will believe	Ordinary affirmative future	
விசுவாசிப்பீர்	believe-FUT-2SG.HON	you will belive/ you are going to believe	Ordinary affirmative future	
விசுவாசிப்பீர்கள்	believe-FUT-2PL	you will believe	Ordinary affirmative future	
விசுவாசிப்பேன்	believe-FUT-1SG	I will believe	Ordinary affirmative future	
விசுவாசிப்போம்	believe-FUT-1PL	we will believe/we are going to believe	Ordinary affirmative future	
விசுவாசியா	NEG.PEY	that does not believe	Conditional Conjunctive <b>If</b> , negative	
விசுவாசியாத	NEG.PEY	that does not believe	Participle	se forma do infinito sustantivo (it is formed from the substantive infinitive)
விசுவாசியாத படிக்கு	NEG.PEY N.way, manner-DAT	for the manner that does not believe	Many other assorted modes of speaking. <b>In order</b>	participio adiectivo negativo com

			to	paṭikka (negative adjectival participle with paṭikka)
விசுவாசியாத படியினாலே	NEG.PEY-N.way- INCR-INSTR	because of the way in which one does not believe	Many other assorted modes of speaking. Causative mode. Because	participio adiectivo negativo com paṭiṇālē (negative adjectival participle with paṭiṇālē)
விசுவாசியாத படியே	NEG.PEY- N.way, manner	as the one who does not believe	Conjunctive <b>sicut</b>	participio adiectivo negativo com a particula paṭiyē (negative adjectival participle with the particle pāṭiyē)
விசுவாசியாத பொழுது	NEG.PEY-N.when	when that is not believed	Many other assorted modes of speaking. since	participio adiectivo negativo com polutē (negative

				adjectival participle with polutē)
விசுவாசியாத வண்ணம்	NEG. PEY இடைச்சொ.so as, in the manner of	in the manner it does not believe	Many other assorted modes of speaking. In order to	participio adiectivo negativo com vannam (negative adjectival participle with vannam)
விசுவாசியாத(ச்)சே	NEG.VN-AUX.COMPL	when not believing	Conjunctive mode with <b>cum</b> , negative	imperativo prohibitivo com a particula cē (prohibitive imperatvie with the particle cē)
விசுவாசியாதசெயாதே	NEG.PEY-NEG.VN	that is not done, that is not believed	Conjunctive mode with <b>cum</b> , negative	imperativo prohibitivo com a particula cēyatē (prohibitive imperative with the particle cēyatē)
விசுவாசியாததினாலே	NEG.VN-INCR-INSTR- EMPH	because of the not believing	Many other assorted modes of speaking. Causative	ablativo instrumental negativo do

			mode. Because	infinito absoluto (negative instrumental ablative of the substantive infinitive)
விசுவாசியாததின்படியே	NEG.VN-N.way, manner	as the unbelieving	Conjunctive <b>sicut</b> , negative	ablativo do infinito substantivo com a particula paṭiyē (ablative of the substantive infinitive with the particle paṭiyē)
விசுவாசியாதது	NEG.VN	the fact that I do/did/will not believe the one who does not believe	Infinite substantive	infinito substantivo (substantive infinitive)
விசுவாசியாதது பொய்	NEG.VN ABS	instead of believing costa	Many other assorted modes of speaking. instead. Instead of	infinito substantivo negativo no nominativo (negative

விசுவாசியாததுக்காக	NEG. VN-DAT-BEN	for the sake of not believing	Many other assorted modes of speaking. Causative mode. Because	substantive infinitive in the nominative)  dativo negativo do infinito absoluto (negative dative of the
				absolute infinitive)
விசுவாசியாததுக்கு	NEG.VNDAT	for the fact that I do/did/will not believe instead of believing	Many other assorted modes of speaking. instead. Instead of; in order to	dativo do infinito substantivo negativo (dative of the negative substantive infinitive)
விசுவாசியாததுக்கு முன்னே	NEG.VN-DAT POST	before the fact of not believing	Many other assorted modes of speaking. before, firstly	dativo do infinito substantivo negativo com muṇṇē (dative with the negative substantive infinitive with muṇṇē)

விசுவாசியாததுக்கு வேண்டி	NEG.VN-DAT-BEN	for the sake of not believing	Many other assorted modes of speaking. In order to.	infinito absoluto com vēṇṭi (absolute infinitive with vēṇṭi)
விசுவாசியாததைக் கண்டு	NEG.VN-ACC ABS	having seen that which does not believed	Many other assorted modes of speaking. Causative mode. Because	accusativo negativo do infinito absoluto (negative accusative of the substantive infinitive)
விசுவாசியாதபோதே	NEG.PEY-N.when- EMPH	at that time when that was not believed	Many other assorted modes of speaking. since	participio adiectivo negativo com pōtē (negative adjectival participle with pōtē)
விசுவாசியாதவன் போலெ	NEG.PTCP. N. believe- PST-3SG.M N.manner, way-eMPH	as he who believed	Conjunctive sicut.	participio adiectivo negativo com a particula pōle (negative adjectival participle with the particle

				pōle)
விசுவாசியாதிருந்தாலெனன	believe-NEG.VN be- PST-COND	if it is that, do not believe!	Many other assorted modes of speaking. what does it matter	particula enna posposta ao condicional (the particle enna placed after the conditional)
விசுவாசியாதிருந்தால்	NEG.VN be.AUX-PST-COND	if it was the unbelievable	Conditional Conjunctive <b>If</b>	imperativo prohibitivo com condicional do verbo iru (prohibitive imperative with the conditional of the verb iru)
விசுவாசியாது	believe-NEG-3SG.NT NEG. ABS	it will not believe	Negative future	
விசுவாசியாதெயுங்கொள்	IMP-NEG-2PLU	do not believe	Prohibitive Imperative	
விசுவாசியாதெயும் பிள்ளை	NEG.IMP-CONJ N.boy	and the boy that does not believe	Prohibitive Imperative- example	
விசுவாசியாதே	NEG.IMP-EMPH	do not believe!	Prohibitive Imperative	desde o neutral do futuro negativo

				mudando o u em e (from the neuter person of the negative future by changing the u to e)
விசுவாசியாதேபோனால்	NEG.IMP go-PST- COND	if it was the unbeliavable	Conditional Conjunctive <b>If</b> , negative	imperativo prohibitivo com condicional do verbo pō (prohibitive imperative with the conditional of the verb pō)
விசுவாசியாதேயாம்	NEG.IMP-REP	they say that I do not believe	Conjunctive dis que, negative	
விசுவாசியாதேயிருந்தால்	believe-NEG.IMP be- PST-COND	if it is that, do not believe!	Conditional Conjunctive <b>If</b>	imperativo prohibitivo com ām (prohibitive imperative with ām)
விசுவாசியாதேயிருந்தால்	NEG.IMP be-PST- COND	if he/she had not believed	Conditional conjunctive <b>If</b> , negative	imperativo prohibitivo com

விசுவாசியாதேயுங்கொள்	NEG.IMP. 2PL	do not believe	Prohibitive Imperative	condicional do verbo iru (prohibitive imperative with the conditional of the verb iru)
விசுவாசியாதேயும்	NEG.IMP-CLIT um	may you not believe	Prohibitive imperative, negative	_
விசுவாசியாமலாம்	NEG.ABS-REP	they say not believing	Conjunctive dis que	imperativo prohibitivo com ām (prohibitive imperative with ām)
விசுவாசியாமலின்ருந்தால்	NEG.ABS <i>be</i> -PST-COND	if it was the unbelieving	Conditional conjunctive <b>If</b> , negative	
விசுவாசியாமல்	NEG.ABS	not believing	Conditional conjunctive <b>If</b>	
விசுவாசியாயோ	believe-Ø-2SG- DUB.M	you will not believe, will you?	Optative mode	
விசுவாசியாய்	believe-Ø-1sG	you do not believe	Negative future singular	

விசுவாசியார்	believe-Ø-	he/she does not	Negative future	
	3SG.EPI.HON	believe	singular	
விசுவாசியார்கள்	believe-Ø-3PL	they do not	Negative future	
		believe	singular	
விசுவாசியாவிட்டால்	NEG.PEY-leave-PST-	if it did not	Conditional	se forma do
	COND	believe	Conjunctive <b>If</b>	adjectivo
				negativo com o
				condicional de
				<i>viṭukiṛatu</i> (it is
				formed from
				the negative
				adjective with
				the conditional
				of viṭukiratu)
விசுவாசியாள்	believe-Ø-3SG.F	she does not	Negative future	
		believe	singular	
விசுவாசியான்	believe-Ø-3sg.M	he does not	Negative future	
		believe	singular	
விசுவாசியிர்கள்	believe-Ø-2PL	you do not	Negative future	
		believe	singular	
விசுவாசியீர்	believe-Ø-2sg.hon	you (hon) do not	Negative future	
		believe	singular	
விசுவாசியுங்காணும்	IMP.believe IMP.see	see and believe	Imperative with	desde o
			plea or familiarity	imperativo
				honorifico
				(from the
				honorific

				imperative)
விசுவாசியுங்கோள்	IMP.believe -2PL	believe!	Imperative absolute	imperativo plural (plural imperative)
விசுவாசியும்	FUT.PTCP HAB.FUT OPT	believe	Imperative absolute	presente tirando o cren ou gren com um (present [tense] removing cren or gren and adding um)
விசுவாசியேனோ	<i>believe-</i> Ø-1sg- DUB.M	I will not believe, will I?	Imperative with plea or familiarity	<i>interrogativo</i> (interrogative)
விசுவாசியேன்	believe-Ø-1sG	I do not believe	Negative future	
விசுவாசியோம்	believe-Ø-1PL	we do not believe	Negative future	
விச்சுவாசியாத	believe-PST (ST)- NEG.VN	that did not believe	Of Adjectives	
ഖിட	INF of <i>viţu-tal</i> 'to leave'	to leave	Of infinites	
விடுகிறது	leave-PRES-3SG.NT	it leaves	Of infinites	
வித்தேன்	sell-PST-1SG	I sold	Rules about verbs	verbo (verb)
விரல்	N	finger, toe	Of plurals	nome (noun)
ബി <b>ல்</b> லு	IMP	sell you!	Of imperatives	imperativo absoluto (imperative

				absolute)
விறக	INF	to sell	Of infinites	
விறகிறது	sell-pres-3sg.nt	it sells	Of infinites	
விற்கிறது	sell-pres-3sg.nt	it sells	Of future	
			Of infinites	
வீங்க	INF	to swell	Of infinites	
வீங்கிறது	swell-pres-3sg.nt	it swells	Of infinites	
வீடு	N	home	Of noun, 3 <sup>rd</sup> noun	nome (noun)
			Of plurals	
வீடுகள்	N-PL	homes	Of plurals	nome (noun)
வெட்டுகிறது	strike-PRES-3SG.NT	it strikes	Rules about verbs	verbo (verb)
வெலுகிறது	win-PRES-3SG.NT	it wins	Rules about verbs	verbo (verb)
வெள்ளை	N	white	Of adjectives -	nome (noun)
			example	
வென்றேன்	win-PST-1SG	I won	Rules about verbs	verbo (verb)
வேக	INF of <i>vē-tal</i>	to get burnt	Of infinites	verbo (verb)
வேகிறது	get burnt-PRES-	it gets burnt	Rules about verbs	verbo (verb)
	3sg.nt		Of infinites	
வேண்டமோ	DEF.NEG-DUB.M	do not need?	Imperative with	interrogativo
			plea or familiarity	(interrogative)
			Optative mood	
வேண்டாம்	DEF.NEG.	not need	Prohibitive	imperativo
			imperative	prohibitivo
				(prohibitive
				imperative)
வேந்தேன்	get burnt-PST-1SG	I got burnt	Rules about verbs	verbo (verb)

வைகிறது	curse-PRES-3SG.NT	it curses	Rules about verbs	verbo (verb)
			Of infinites	
வைதேன்	curse-PST-1SG	I cursed	Rules about verbs	verbo (verb)
வைய்ய	INF of vai-tal 'to	to curse	Of infinites	verbo (verb)
	abuse, to curse'			
ஸ்த்திறிலிங்கம்	N	femminine	Of genders	

Anomalo	ous verbs
	to have, to possess
	உண்டானால்
	உண்டானாக்கால்
	உண்டாகில்
	உள்ளில்
	உண்டானாலும்
	உண்டானாக்காலும்
	உண்டாகிலும்
	உள்ளியும்
	உள்ள
	உள்ளவன், ள், து
	உண்டான
	உண்டாக
	உண்டாகிறது
உண்டு	உண்டானது
	I do not have if with
	noun, otherwise if
	with verb it means NO
	இல்லாமல்
	இல்லவிட்டால்
	இல்லாவிட்டாலும்
இல்லை	இல்லா

இல்லாத  To want, to matter வேண்டிச்சு வேண்டின வேண்டினவன், ள், து வேண்டா வெண்டா வைன்டா விட்டால கூடுக்க கூடுகிற கூடாவ கூடாது கூடாவிட்டால கூடாதிருந்தால் ஒக்கும் ஒவ்வாது ஒவ்வாது		
வேண்டிச்சு வேண்டின வேண்டாத வேண்டா வேண்டா வேண்டா வேண்டாதவன் Be enough போதும் போதாது போதாத பாதாத பாதாத பாதாத பாதாத பாதாத பாதாத பாதாத கூடும் கூடுக்க கூடாத கூடாத கூடாதி கூடாவிட்டால கூடாதிருந்தால் இக்கும் ஒக்கும்		இல்லாத
வேண்டின வேண்டினவன், ள், து வேண்டாத வேண்டா வேண்டா வேண்டா வேண்டாதவன்		
வேண்டினவன், ள், து வேண்டாத வேண்டா வேண்டாதவன்  Be enough போதும் போதாது போதாத போதாத போதாக போதாக போதாகவான், ள், தது  May, might, could be possible கூடும் கூடுச்சு கூடுகிற கூடின கூடாத கூடாது கூடாது கூடாதிட்டால கூடாதிருந்தால்  ©க்கும் ஒக்கும்		வேண்டிச்சு
வேண்டாத வேண்டா வேண்டாதவன்  Be enough போதும் போதாது போதாது போதாத போதா போதாக போதாகவான், ள், தது  May, might, could be possible கூடும் கூடுச்சு கூடுகிற கூடின கூடாது கூடாது கூடாவிட்டால கூடிறி கூடாதி கூடாவிட்டால கூடாதி குக்கும் ஒக்கும்		வேண்டின
வேண்டா வேணும்  கவண்டாதவன்  Be enough போதும் போதாது போதாது போதாத போதா போதாக போதா போதாக் போதா போதாகவான், ள், தது  May, might, could be possible கூடும் கூடுச்சு கூடுகிற கூடின கூடாத கூடாது கூடாவிட்டால கூடாதிருந்தால்  ஒக்கும் ஒவ்வாது		
வேணும்  Be enough போதும் போதாது போதாது போதாத போதாத போதாக போதா போதும்  கபாதும்  கடிம் கூடுக்க கூடுகிற கூடாது கூடாது கூடாதி தக்கும் ஒக்கும்		
Be enough போதும் போதுது போதுது போதுது போதாத போதா போதும் போதாதவான், ள், தது   May, might, could be possible கூடும் கூடுச்சு கூடுகிற கூடின கூடாது கூடாதிட்டால கூடாதிருந்தால்   ஓக்கும் Equal est ஒக்கும் ஒவ்வாது		வேண்டா
Be enough போதும் போதுது போதுது போதுது போதாத போதா போதும் போதாதவான், ள், தது   May, might, could be possible கூடும் கூடுச்சு கூடுகிற கூடின கூடாது கூடாதிட்டால கூடாதிருந்தால்   ஓக்கும் Equal est ஒக்கும் ஒவ்வாது	வேணும்	வேண்டாதவன்
போதாது போதுது போதாத போதா போதாதவான், ள், தது கும் கூடுக்க கூடும் கூடுகிற கூடின கூடாத கூடாது கூடாவிட்டால கூடாதிருந்தால் ஒக்கும் ஒக்கும்		Be enough
போதாது போதுது போதாத போதா போதாதவான், ள், தது கும் கூடுக்க கூடும் கூடுகிற கூடின கூடாத கூடாது கூடாவிட்டால கூடாதிருந்தால் ஒக்கும் ஒக்கும்		போதும்
போதாத போதா போதும் போதாதவான், ள், தது May, might, could be possible கூடும் கூடுச்சு கூடுகிற கூடின கூடாத கூடாது கூடாவிட்டால கூடாதிருந்தால் ஒக்கும் ஒக்கும்		போதாது
போதாத போதா போதும் போதாதவான், ள், தது May, might, could be possible கூடும் கூடுச்சு கூடுகிற கூடின கூடாத கூடாது கூடாவிட்டால கூடாதிருந்தால் ஒக்கும் ஒக்கும்		போதுது
போதா போதும் போதாதவான், ள், தது May, might, could be possible கூடும் கூடுச்சு கூடுகிற கூடின கூடாத கூடாது கூடாவிட்டால கூடாதிருந்தால் ஒக்கும் ஒவ்வாது		போதாத
போதும் போதாதவான், ள், தது  May, might, could be possible கூடும் கூடுச்சு கூடுகிற கூடின கூடாத கூடாது கூடாவிட்டால கூடாதிருந்தால்  ஓக்கும் ஓவ்வாது		
be possible கூடும் கூடுச்சு கூடுகிற கூடின கூடாத கூடாது கூடாவிட்டால கூடும் ஒக்கும் தவ்வாது	போதும்	· ·
be possible கூடும் கூடுச்சு கூடுகிற கூடின கூடாத கூடாது கூடாவிட்டால கூடும் ஒக்கும் தவ்வாது		May, might, could
கூடும் கூடுச்சு கூடுகிற கூடின கூடாத கூடாது கூடாவிட்டால கூடும் ஒக்கும் ஒக்கும் ஒவ்வாது		
கூடுச்சு கூடுகிற கூடின கூடாத கூடாவிட்டால கூடும் ஒக்கும் இக்கும் ஒவ்வாது		கூடும்
கூடுகிற கூடின கூடாத கூடாது கூடாவிட்டால கூடும் ஒக்கும் ஒக்கும் ஒவ்வாது		கூடுச்சு
கூடின கூடாத கூடாவி கூடாவிட்டால கூடும் ஒக்கும் ஒக்கும் ஒவ்வாது		
கூடாது கூடாவிட்டால கூடும் கூடாதிருந்தால் ஒக்கும் ஒக்கும் ஒவ்வாது		
கூடும் கூடாவிட்டால கூடும் கூடாதிருந்தால் ஒக்கும் Equal est ஒக்கும் ஒவ்வாது		கூடாத -
கூடும் கூடாதிருந்தால் ஒக்கும் Equal est ஒக்கும் ஒவ்வாது		கூடாது
ஒக்கும் Equal est ஒக்கும் ஒவ்வாது		கூடாவிட்டால
ஓக்கும் ஒவ்வாது	கூடும்	கூடாதிருந்தால்
ஓக்கும் ஒவ்வாது	ஒக <u>்க</u> ும்	Equal est
ஒவ்வாது		<sub>ஒ</sub> க்கும்
ஒவ்வாத		
		ஒவ்வாத

## APPENDIX 1.B – EXAMPLES IN TAMIL IN COSTA'S ARTE

- நீங்கள் பொங்கோள் நாங்கள் இருக்கிறோம்
   nīṅkal pō-ṅkōl nāṅkal iru-kkir-om
   2-PL go-IMP.PL 1PL.INCL be-PRES-1PL
   You (plu) go, we stay.
- 2. என்ன மனுஷன் enna manuṣan INT.what N.man What man?
- 3. விசுவாசித்த மனுஷன் vicuvāci-tt-a maṇuṣaṇ believe-PST.PEY N.man The man who believed.
- 4. விசுவசிக்கிறானே அவன் கரைய் ஏறுவான் vicuvāci-kkiṛ-āṇ-ē avan karai.y ēṛuvāṇ believe-PRES-3SG.M.-EMPH 3SG.M N.salvation obtain-FUT-3SG.M Lit. The one who believes only, he will get salvation! Only he who believes will have salvation
- 5. நாள் எழும் nāḷ eḷ-um N.day NUM.seven-CLIT *All seven days*.
- 6. குளிர் காற்று kulir kā<u>rr</u>u N.coldness N.wind *Cold wind*.
- 7. வெள்ளை சீலை veḷḷại cīlai ADJ.white N.cloth White cloth.

## 8. தேவரீர் சொல்லித்து tēvar-īr coll-itt-u addr.mark.HON say-PST-ABS You, Yours (hon) saying or either You, having said.

- 9. நான் விசுவாசிக்கிறேனில்லை (and so on for all persons) nāṇ vicuvāci-kkiṛ-ēṇ illai 1SG believe-PRES-1SG NEG I do not believe.
- 10. நான் காணவில்லை nāṇ kāṇa.v-illai 1SG see.INF-NEG I do not see.
- 11. அவன் வரவில்லை avan varavillai 3SG.M come.INF-NEG He does not come.
- 12. பண்ணுகிறதில்லை paṇṇu-ki<u>r</u>-at-illai do-PRES-3SG.NT-NEG *It does not do.*
- 13. சொல்லுகிறதில்லை collu-ki<u>r</u>-at-illai say-PRES-3SG.NT-NEG *It does not say*.
- 14. நீ குடுத்ததில்லை nī kuṭu-tt-at-illai 2SG. give-PST-3SG.NT-NEG (sic) You did not give.

- 15. விசுவசித்தேன் இல்லை vicuvācittēn illai believe-PST-1SG NEG I did not believe.
- 16. அதுக்குமுன்னே atu-kku mu<u>nn</u>-ē DEM-DAT N.in front-EMPH Before that time.
- 17. நீ விசுவாசிக்கிறாயே அதுக்கு முன்னே நான் nī vicuvāci-kki<u>r</u>-āy-ē atu-kku mu<u>n</u>nē nā<u>n</u> 2SG believe-PRES-2SG-EMPH DEM-DAT ADV.before 1SG

விசுவாசிப்பேன் vicuvāci-pp-ē<u>n</u> believe-FUT-1SG You believe, before that time, I will believe.

- 18. நான் விசுவாசிப்பேன் (for all persons) nāṇ vicuvāci-pp-ēṇ 1SG believe-FUT-1SG I will believe.
- 19. விசுவாசிக்கபபோறேன் vicuvāci-ppō-<u>r</u>-ē<u>n</u> believe-AUX-PRES-1SG *I will believe* (intention or prediction)
- 20. நாங்கள் விசுவாசிக்க.த தேவை.ய இல்லை nāṅkaļ vicuvāci-kka.t tēvai.y illai 1PL.INCL believe-INF N.need is not Our need of believing does not exist.
- 21. விசுவாசிக்க.த தேவை.ய் இல்லை vicuvāci-kka tēvai illai believe-INF N.need is not Need of believing does not exist.

- 22. அவள் போக.த தேவை.ய் இல்லை aval pō-ka.t tēvai.y illai 3SG.M go-INF N.need is not Her need of going does not exist.
- 23. விசுவாசிக்கததெவையில்லையோ? vicuvāci-kka.t tēvai.y illai.y-ō belive-INF N.need is not -DUB The desire of believing does not exist, does it?
- 24. விசுவாசியுங்காணும்
  vicuvāci.y-um kāṇ-um
  believe.IMP.-CONJ see.IMP-CONJ
  Look and believe!
- 25. அய்யோ நான் விசுவாசியேனோ ayyō nān vicuvāci.y-ēn-ō INTERJ. 1SG believe-NEG-1SG-DUB Alas! I had not believed, had I?
- 26. அய்யோ நீ விசுவாசிக்க வேண்டாமோ
  Ayyō nī vicuvāci-kka vēṇṭām-ō
  INTERJ 2SG believe-INF want.DEF.NEG.-DUB
  Alas! Do not believe you.
- 27. நான் விசுவாசிக்கக் கடவது nāṇ vicuvāci-kka.k kaṭavatu 1SG believe-INF AUX-suitable Suitable for believing.
- 28. அவள் திருமபுகிற போது aval tirumpu-ki<u>r</u>-a pōtu 3SG.F return-PRES-PEY N.time The time that **she** returns.
- 29. அவள் பேசின பொழுது avaļ pēc-i<u>n</u>-a po<u>l</u>utu

3SG.F speak-PST-PEY N.time *The time in which you spoke*.

- 30. அவள் வாங்கப போறதில்லையாம் aval vāṅk-a.p pōrat-illai.y-ām 3SG.F receive.INFAUX-NEG-REP. They say that she will not receive.
- 31. விசவாசிக்கிறேனென்கிறான் vicuvāci-kkiṛ-ēṇ eṇ-kiṛ-āṇ believe-PRES-1SG say-PRES-3SG.M *I believe, he says*.
- 32. விசுவாசிக்கிறேனென்று சொல்லுகிறர்கள் vicuvāci-kki<u>r</u>-ē<u>n</u> e<u>nr</u>u collu-ki<u>r</u>-arkāļ believe-PRES-1SG QUOT say-PRES-3PL They say that I believe.
- 33. நான் எந்தச சத்தியம் விசுவாசித்தாலும் nān enta.c cattiyam vicuvāci-tt-āl-um 1SG. INT.what, which N.truth believe-PST-COND-CONC Even though I believe any truth.
- 34. அவன் இருக்கிற போலே avan iru-kkir-a pōl-ē 3SG.M be-PRES-PEY PART.similar.INF-EMPH Like he who comes.
- 35. இவன் சொல்லுகிறப் போலே ivan\_collu-kir\_a pōl-ē 3SG.M say-PRES-PEY PART.similar.INF-EMPH As he who says.
- 36. நீ நடக்கிறதின் படியே nī naṭa-kkiṛ-at-iṇ paṭi.y-ē 2SG behave-PRES-VN-GEN N.manner-EMPH You, in the manner of behaving.

37. நாங்கள் கேட்கிறதின் படியே nāṅkaḷ kēṭ-kiṛ-at-iṇ paṭi.y-ē 1PL.INCL ask/hear-PRES-VN-GEN N.manner-EMPH we, in the manner of asking/hearing.

38. நான் செய்யும்மாப்பொலே nān cey.y-ummā.p-pōl-ē 1SG do-FUT.PEY-?-PART.similar.INF-EMPH Costa's translation: *as I do*.

39. நீர் கல்பிக்குமாப்போலே nīr kalpikkumā.p pōl-ē 2SG.HON order-FUT-PEY PART.similar.INF-EMPH As your mercy orders.

40. நீய இடறாத்துக்குமாப் போலெ nīya iṭaṛ-āt-atu-kk-um-ā.p pōl-ē 2SG stumble-NEG-VN-DAT-CONJ-? PART.similar.INF-EMPH Costa's translation: as you do not stumble

41. அவன் விசுவாசிக்க avan vicuvāci-kka 3SG.M believe-INF In order to believe [he].

42. அவர்கள் தின்ன avarkal tinn-a 3PL eat-INF In order to eat [them].

43. என்ன அத்துக்கு விசுவாசிக்கிறாய் say.enna atat-ukku vicuvāci-kkir-āy PST.PEYDEM-DAT believe-PRES-2SG to what (it has been said) do you believe?

44. ஏன் விசுவாசிக்கிறான்?

ēn vicvuvāci-kkiṛ-ān INT.why believe-PRES-3SG.M Why does he believe?

### 45. ஏன் விசுவாசித்தான்?

ēn vicvuvāci-tt-ān INT.why believe-PST-3SG.M *Why did he believe*?

# 46. ஏன் விசுவாசிக்கிறதில்லை ēn vicvuvāci-kkir-at-illai INT.why believe-PRES-3SG.NT-NEG

Why is there no belief?

#### 47. என் விசிவாசிக்கவில்லை

ēn vicvuvāci-kka.v-illai INT.why believe-INF-is not.VR *Why do I/you/etc not believe?* 

# 48. விசுவாசியாமல் ஏன்? vicuvāci.y-āmal ēn

believe.NEG.ABS INT.why Why without believing?

#### 49. விசுவாசியாமல் என்ன?

vicuvāci.y-āmal e<u>nna</u> believe.NEG.ABS INT.what What is the unbelieving?

# 50. என்னத்துக்கு விசுவாசிக்கிறாய் ennatt-ukku vicuvāci-kkir.āy INT.DAT believe-PRES-2SG For what, you believe.

# 51. விசுவாசிக்கிறேன் அல்லோ? vicuvāci-kkiṛ-ēṇ all-ō? believe-PRES-1SG be, exist.V.R.-DUB

- 52. விளையாடுகிறார்கள் அல்லோ viļaiyāṭu-kiṛ-ārkaļ all-ō joke-PRES-3PL be, exist-DUB They are joking, aren't they?
- 53. விசுவாசிக்கிறாயே vicuvāci-kkiṛ-āy-ē believe-PRES-2SG-EMPH *It's you, who believes*.
- 54. விடுகிறாயே viṭu-kiṛ-āy-ē leave-PRES-2SG-EMPH It's you who leave.
- 55. ஆர் விசுவாசிக்கிறார்கள் ār vicuvāci-kki<u>r</u>-ārkaļ INT.PRON believe-PRES-3PL Who, they believe.
- 56. ஆர் விசுவாசிக்கிறான் ār vicuvāci-kki<u>r</u>-ā<u>n</u> INT.PRON believe-PRES-3SG.M *Who, he believes*.
- 57. விசுவாசிக்கிறவள் ஆர் vicuvāci-kkir-avan ār believe-PRES-3SG.M/PART.N INT.PRON Who is the one who believes.
- 58. விசுவாசிப்பார் உண்டோ?
  vicuvāci-pp-ār uṇṭ-ō
  believe-FUT-2SG.HON exist.PST-DUB
  There is someone who believed, isn't there?

59. விசுவாசிப்பார் இல்லையோ?
vicuvāci-pp-ār illai.y-ō
believe-FUT-2SG.HON be not-DUB
There is someone who does not believe, isn't there?

#### 60. விசாரிப்பார் இல்லை

vicāri-pp-ār illai investigate-FUT-2SG.HON be not *There is noone investigates*.

# 61. விசுவாசிக்கிறேன் என்கிறதினாலே vicuvāci-kkiṛ-ēṇ eṇ-kiṛ-at-iṇ-āl-ē believe-PRES-1SG say-PRES-3SG.NT-INCR-INSTR-EMPH Because it is said that I believe

62. விசுவாசிக்கிறேன் என்று கொபிச்சுகோள்ளுகிறான் vicuvāci-kkiṛ-ēṇ eṇṛu kopi-ccu-koḷḷu-kiṛ-āṇ believe-PRES-1SG QUOT anger-ABS-REFL-PRES-3SG.M He was getting angry that I believed.

## 63. விசுவாசிக்கிறாய் என்று vicuvāci-kkiṛ-āy eṇṛu believe-PRES-2SGQUOT You believe, that.

64. விசுவாசிக்கிறதைக்கண்டு
vicuvāci-kkir-at-ai.k kaṇṭu
believe-PRES-3SG.NT.VN-ACC see-ABS
Aware of the fact that one believes [lit.trans. having seen the believing]

65. அவன் சொல்லுமுன்னே avan collu-munn-ē 3SG.M say.VR-POST-before-EMPH Before he said [before his saying].

66. அவல் வாராதுக்கு முன்னே

avan var-ātu-kku muṇṇē 3SG.M come-NEG.VN.-DAT POST-before Before she came [before her coming].

#### 67. நீ பிற(ந்து)கிறதுக்கு முந்தி

nī pira(ntu)-kir-at-ukku munti
2SG be born-PRES-3SG.NT.VN-DAT N.front
Before you were born [lit. in front of your being born].

#### 68. அவன் திங்கிற போதே

avan tin-kir-a pōtē

3SG.M eat-PRES-PEY PART.while, when

At that that time, when he eats.

#### 69. நான் குடுத்தபோதே

nān kuṭu-tt-a pōt-ē
1SG give-PST-PEY PART.when, while
At that time, when I gave.

#### 70. நீ வராத போதே

nī var-āt-a pōt-ē 2SG. come-NEG-PEY PART.while, when At that time, when you did not come.

#### 71. மழைபெஞ்சவுடனே

malai pe-ñc-a.v- uṭaṇ-ē N.rain pour-PST-PEY ADV.immediately-EMPH<sup>1</sup> As soon as it rains, it rained etc

#### 72. காற்று அடியாதவுடனே

N.wind aṭi.y-āt-a.v uṭaṇ-ē wind blow-NEG-PEY ADV.immediately-EMPH As soon as the wind does not blow.

 $^{1}$  utan is originally a temporal noun meaning 'immediacy' that is found at the end of an adjectival clause, presumably embedded to a matrix clause with which the adjectival one had a temporal relation.

73. நீ விசுவாசித்தாலாக்கும் நான் விசுவாசிப்பேன் nī vicuvāci-tt-āl ākk-um nān vicuvāci-pp-ēn 2SG believe-PST-COND become-FUT-PEY/VN 1SG believe-FUT-1SG If you really believe, I will believe!

74. விசுவாசிக்கவாக்கும் வந்தேன் vicuvāci-kka.v ākk-um

believe-INF PART.become-FUT-PEY/VN come-PST-1SG

va-nt-ēn

I came to believe (undoubtedly).

75. விசுவசிக்க ஆக்கும ஈடேறுவாய்

vicuvāci-kka ākk-um ītēru-v-āy

believe-INF. PART.become-FUT-PEY/VN be saved-FUT-2SG.

By believing you will certainly be saved.

76. இவன் ஆக்கும் சூரன்

ivan ākk-um kūran

3SG.M PART.become-FUT-PEY/VN N.hero

This man is brave undoubtedly.

77. இப்போவாக்கும் சமையம்

ippō.v ākk-um camaiyam

ADV.now PART.become-FUT-PEY/VN N.occasion

Now, undoubtedly it is the occasion.

78. இவன் விசுவாசிக்க வந்தன் ஆக்கும்

ivan vicuvāci-kka va-nt-ān ākk-um

3SG.M believe-INF come-PST-3M PART.become-FUT-PEY/VN

It seems that this man believes.

79. விசுவாசிக்க வந்தான் ஆக்கும்

vicuvāci-kka va-nt-ān ākk-um

believe-INF come-PST-3SG.M PART.become-FUT-PEY/VN

It seems that he has come to believe.

80. இவன் சூரன் ஆக்கும்

ivan kūran ākk-um 3SG.M N.hero PART.become-FUT-PEY/VN It seems that this man is brave.

#### 81. கினா கண்டாய் ஆக்கும்

kiṇā ka-ṇṭ-āy ākk-um N. dream see-PST-2SG PART.become-FUT-PEY/VN It seems that you dreamt.

82. நான்றாய் நடக்கிற விசுவாசிக்கிறது மாத்திரம்
nāṇṛ-āy naṭa-kkiṛ-a vicuvāci-kkiṛ-atu
good-ADV behave-PRES-PEY believe-PRES-3SG.NT.VN
māttiram
ADV.only
It is only the one who believes who behaves well

83. விசுவாசியாத இருந்தால் என்ன vicuvāci.y-ā-tu iru-nt-āl enna believe-NEG-VN be-PST-COND INT. what So, what if that one who does not believe?

# 84. விசுவாசியாத இருந்தாலும் உத்தாரம் vicuvāci.y-āt-a iru-nt-āl-um uttāram believe-NEG-PEY be-PST-COND-CONC N.answer Whether the answer is the not believing.

85. நீ வந்தாலும் உத்தாரம் வராத இருந்தாலும் உத்தாரம் nī va-nt-āl-um uttāram var-āt-a 2SG come-PST-COND-CONC N.answer come-NEG-PEY iru-nt-āl-um uttāram be-PST-COND-CONC N.answer Whether the answer is you come or you do not come.

86. இது விசுவாசிதகத்தக்கது
itu vicuvāci-ttakk-atu
DEM.this believe-to be fit-3SG.NT
That must be believed, is to be believed.

#### 87. விசுவாசிக்க தக்க காரியம்

vicuvāci-kka takka kāriyam believe-INF ADJ.approrpiate N.thing Suitable thing to believe.

#### 88. விசுவாசிக்க தக்கவான்

vicuvāci-kka takka-v-ān

believe-INF be fit-FUT-3SG.M

*He is suitable to believe.* 

#### 89. விசுவாசிக்க தக்கவாள்

vicuvāci-kka takka-v-āl

believe-INF be fit-FUT-3SG.F.

*She is suitable to believe.* 

#### 90. விசுவாசிக்க தக்கது

vicuvāci-kka takk-atu

believe-INF be fit- 3SG.NT.

It is suitable to believe.

#### 91. விசுவாசிக்கிறதைப் பாற்க புண்ணியமில்லை

vicuvāci-kkir-at-ai.p pār-ka puṇṇi.y-am-illai belive-PRES-VN-ACC see-INF.COMP blessing, virtuous-is not *There is no greater virtue than believing*.

#### 92. விசுவாசிக்கிறதிலும் பாற்க

vicvuāci-kkir-at-il-um pār-ka believe-PRES-VN-LOC-CLIT see-INF.COMP *More or better than believing.* 

#### 93. பிறகாசமாகக் கொண்டு

pirakācam-āka.k koņţu clearness-ADV hold-ABS

Keeping clearly.

#### 94. தபிரியம் உள்ளவனும் பயப்படுவான்

tapiriyamulla-v-an-um paya.p-paṭu-v-ān ? exist-FUT-3SG.M-CONJ fear-experience-FUT-3SG.M [Costa's translation: *he fears until, or still, or constantly*]

95. நானாகிலும் நீயாகிலும் nāṇ-um nī.y-um 1SG-CONJ 2SG-CONJ Either I, or vou.

96. ஒன்றிலிது, ஒன்றிலது
onr-il-itu onr-il-atu
NUM-LOC-DEM.PROX NUM-LOC-DEM.DIS
Either this or that.

97. நானோ நீயோ nāṇ-ō nī.y-ō 1SG-DIS 2SG-DIS *I or you?* 

98. இரண்டு காண் iraṇṭu kāṇ NUM.two N.eye *Two eyes*.

99. அனேகம் பேர் aṇēkam pēr N.many N.person *Many people*.

100. அவனும் சொனனான் avan\_um co-nn\_-ān 3SG.M-CONJ say-PST-3SG.M He also said.

101. அவனும் தந்தான் அவனும் கண்டான், அவனும் பாத்தான் avan\_-um ta-nt-ān\_, avan\_-um 3SG.M-CONJ give-PST-3SG.M, 3SG.M-CONJ

ka-ṇṭ-āṇ avan-um par-tt-āṇ see-PST-3SG.M 3SG.M-CONJ look at-PST-3SG.M He also gave, he also saw, he also looked at.

- 102. அவள் வாங்கப் போறதில்லையாம் aval vank-a.p-pōr-at-illai.y-ām 3SG.F receive-INF-AUX-VN-NEG-REP They say that she does not receive.
- 103. விசுவாசிக்கத் தேவையில்லை vicuvāci-kka.t tēvai.y-illai believe-INF N.need-is not Our need of believing is not.
- 104. விசுவாசிக்கத் தேவையில்லையோ vicvuvāci-kka tēvai.y-illai.y-ō believe-INF N.need-is not-DUB It isn't the desire of believing, is it?
- 105. விசுவாசிக்க தேவையுண்டான ஆக்கால் vicvuvāci-kka tēvai.y-unṭ-āṇ-a ākk-āl believe-INF N.need-exist-PST-PEY become-COND If the believing which exists becomes.
- 106. விசுவாசிக்கப் பொறதில்லையாம் vicvuvāci-kka.p-po<u>r</u>at-illai.y-ām believe-INF-AUX-NEG-REP They say that I will not believe.
- 107. விசுவாசியாத இருக்குமாப்போலே vicvuvāci.y-āt-a iru-kkum.p believe-NEG-PEY be-FUT-3SG.NT pōl-ē PART.similar.INF-EMPH As the one who has not believed.

#### APPENDIX 1.C – ABBREVIATIONS

1 first person
2 second person
3 third person
4 fourth person

ABS absolute (verbal participle, vinaiyeccam)

ACC accusative ADDR.MARK. address marker

ADV adverb

ADV.MARK. adverb marker ASSER assertive mood

AUX auxiliary
BEN benefactive
CAUS causative
CLIT clitic
COM comitative
COMP comparative
COMPL completive aspect

CONC concessive
COND conditional
CONJ conjunction
DAT dative

DEF defective verb
DEM demonstrative

DIS distal

DUB.M dubitative marker

EMPH emphatic epicenic EPI exclusive **EXCL** feminine F FUT future genitive **GEN** habitual HAB honorific HON hortative **HORT** interjection **INTERJ** imperative IMP inclusive **INCL INCR** increment infinitive INF **INSTR** instrumental interrogative INT

INTERJ interjection
LOC locative
M masculine
MODAL modal
N noun
NEG negative
PCPT.N noun participle

NT neuter
OBL oblique
OPT optative
PART particle
PASS passive

PERF perfective aspect

PEY *peyareccam* (adjectival participle)

PL plural
POST postposition
PRES present
PRON pronoun
PROX proximate

PST past

QUOT quotative marker

REFL reflexive

REP reportive marker

SG singular
SOC sociative
VB verb
VOC vocative
VOL volitional
VN verbal noun
VR verb root

#### APPENDIX 2 – LATINATE CATEGORIES USED IN COSTA'S ARTE

Adjectivo - Adjectives
Adverbio - Adverb
Verbo anomalous - Anomalous verbs
Conjunção - Conjunction
Disjunções - Disjunctions
Genero - Genders
Infinito adjectivado - Adjectivated infinite
Interrogativo - interrogative
Interjeção - Interjection

*Letra* – Letter

Negativo - Negativo

Nome - Noun

Nome numeral cardinal – Cardinal numeral number

Outros modos avulsos de falar - Many other assorted modes of speaking including: modos interrogativos [interrogative modes]: por que [why], pera que [in order to], não [not], quem [who], há quem? [Is there anyone who?]; Modo cauzativo [causative mode]: por [because], pera que [in order to], antes que/primeiro que [before/firstly], depois que [after that], ate que [until, until when], em quanto [while], ja que [since], em tanto que [as soon as], em ves (de) [Instead/Instead of]; Modo asseverativo sem duvida [assertive mode without doubt]; Modo com duvida: pareçe que, tanto monta, que importa que?/que vay?/Que mais, quer si quer não, alem de; Modo de aptidão ou conveniencia; Modo comparativo.

Voz passiva - Passive Voice
Particula - Particle
Postposição - Postposition
Pronome - Pronoun
Pronome relativo - Relative pronoun
Verbo - Verb
Verbo substantivo - Substantive verb
Verbal - verbal

With reference to the verb, the Alvaresian taxonomy of moods and tenses is extended and applied differently as the chart below shows.

MOODS							
Indicative	actual present	habitual present	preterit	imperf ect	pluper fect	future	neg.
Imperative	absolute	permiss ive	prohibitive	with plea or familiarity			
Optative							
Conjunctive	with cum	dis que	Si	quam vis	sicut	negativ	re
Infinitive	absolute	substantive					
Gerund							
Participle	adjectival	substant ivated	neuter	in - bilis	negativ	e	

Chart 5 - Moods in Costa's Arte

Each of these moods and tenses corresponds to a specific Tamil form. Therefore, there are four sub-types of **Imperative**, among which the Alvaresian *permissive*, and six sub-types of **Subjunctives**. They both correspond to the Tamil imperative along with periphrasis and periphrastic meanings for convening the Latin subjunctive.<sup>1</sup>

The **Infinitive** of which there are 51 occurrences and two subtypes, i.e. the *absolute* and the *substantivated*, corresponds to the Tamil infinitive and to the verbal noun respectively.

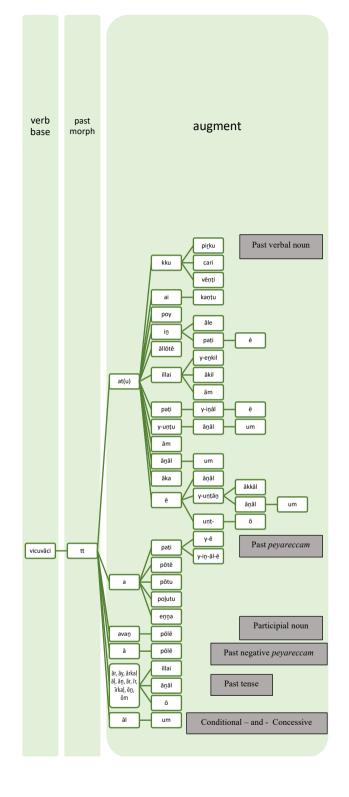
The **Gerund** corresponds to the Tamil absolute (*vinaiyeccam*) while the **participle**, of which there are 29 occurrences and four subtypes, i.e. *adjectival, substantivated, neuter,* and in *-bilis* corresponds to the Tamil *adjectival participle (present, past, future, and negative)*, the *participial nouns*, the *verbal nouns*, and the nominalised verb *vicuvācikkal* – an untensed verbal noun obtained through suffixation of the nominalizing suffix *-al* – respectively. Then, Costa adds a section devoted to *ways of speaking* where he includes further moods.

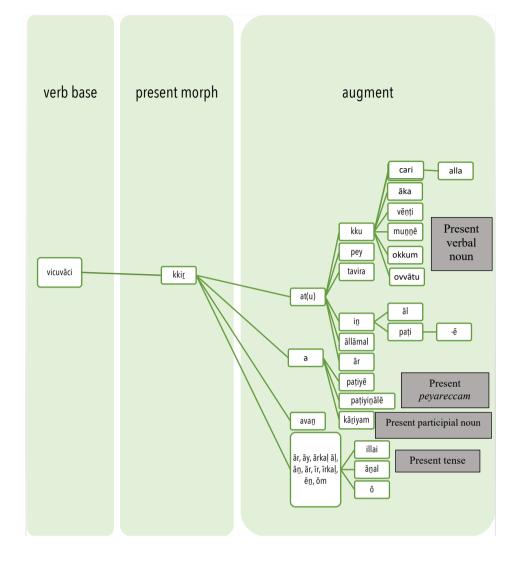
As for the diathesis, Costa devotes a full chapter to the *passive voice* and another for the **substantive** and **anomalous verbs** where the defective Tamil verbs also find a place. As for the technical terminology used for addressing morphemes and their functions, the most commonly used term is *particle* while for morphological processes such as suffixation, Costa uses terms such as *adjunction* and *increment*.

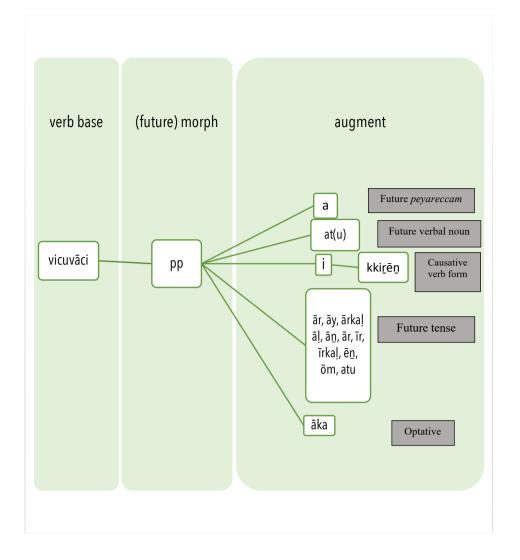
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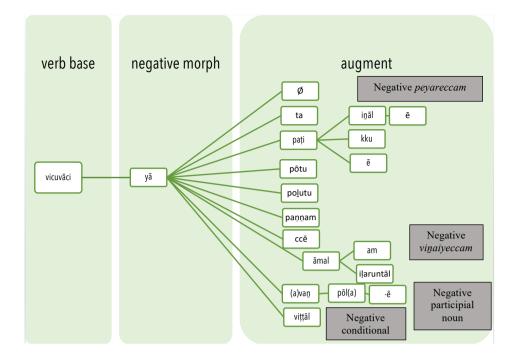
<sup>&</sup>lt;sup>1</sup> For a detailed discussion on these moods in Costa see Muru (2021a).

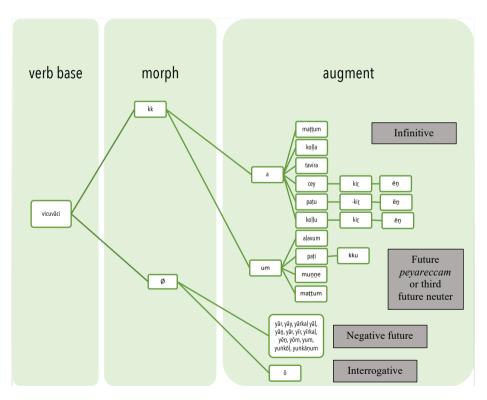
Appendix 3 – Verb forms derived from the verb root  $vicuv\bar{a}ci$  'to believe' in Costa's Arte











# APPENDIX 4 – PALEOGRAPHIC CONVENTIONS IN COSTA'S *ARTE* MANUSCRIPT COPIES

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## TABLE OF CONTENTS

Premise	i
Purpose and value of this book	ii
Acknowledgments i	v
PART 1 – INTRODUCTION	2
1.1 A short contextualization of the author	
(a) List of letters and Annual report composed by Baltasar Da Costa	3
1.2 Manuscript copies of Costa's <i>Arte</i>	4
1.2.1 The Goan Manuscripts1	4
1.2.2 The Vatican Manuscript	
1.2.3 The Sloane Manuscript	
1.3 Costa's manuscripts: a general overview	
1.4 Criteria for selection and transcription of the Portuguese manuscript 6	7
PART 2 - ARTE TAMUL COMPOSTA PELLO PADRE BALTASAR DA COSTA D	
COMPANHIA DE JESUS	
Titulo 2º Em que se poem a recopilação da Arte Tamulica. Composta pela	
P(ad)re Baltasar da Costa da Companhia de Jesus	
Capitulo 1° – Dos Nomes, e Pronomes	
Primeiro Nome	
2° Nome	
3° Nome	
4° Nome	
Dos Pronomes	
Do Relativo	
Dos adjectivos	
Dos Generos	
Cap[itulo] 2º – Da Conjugação dos Verbos	0
Presente actual do indicativo	
Formações do negativo	
Preterito perfeito	
Preterito plusquamperfeito	
Futuro affirmativo vulgar	
Imperativo absoluto	
Imperativo Permissivo	
Imperativo prohibitivo	
Impera[tiv]o com rogo ou familiaridade	3

Modo optativo	104
Modo conjunctivo <i>cum</i>	105
Conjunctivo <i>dis q(ue)</i>	107
Conjunctivo Condicional Se	111
Conjunctivo quamvis	115
Conjunctivo sicut	116
Modo infinito absoluto	120
Infinito Sustantivo	120
Gerundio	121
Participios	122
Participios em bilis	123
M[ui]tos outros modos de fallar avulsos	123
Modos interrogativos	123
Porque	
Pera Q(ue)	
Naõ	
Quem?	126
Ha quem?	126
Modo cauzativo. Por	127
Pera <del>que</del> crer	
Antes que. Primeiro que	
Depois que	
Ate, Ateque	
Em quanto	
Ja que	
Em Tanto que	
Em ves. Em ves de	
Modo asseverativo sem duvida	
Modo com duvida. Pareçe que	
Tanto Monta	
Que importa, que vay? q(ue) mais monta?	
Quer si; quer naõ	
Alem de	
Modo de aptidaõ ou conveniência	
Modo Comparativo	
Cap(itolo). 3° - Da Vos Passiva	
Cap(itolo). 4º – Da composição dos verbos	
Cap(itolo). 5° – Do verbo sustantivo et Anomalos	
Verbos Anomalos.	
<b>2</b>	
வெணும்	
$\mathbf{c}$	151

கூடும	. 151
ஓககும com 'o' breve	. 152
Cap. 6° – Das mais partes da oração	. 152
Posposiçes	. 152
Adverbios	. 153
Interjeições	. 154
Conjunções	. 155
Disjunções	. 155
Titulo 3º. Daõse algunas regras pera preteritos Futuros Imperativos e pl	lurais
dos preteritos	156
Dos futuros	. 165
Dos Imperativos	. 167
Dos infinitos	. 168
Dos plurais	. 171
Titulo 4º – Regras de Ortografia	175
Das 4 letras க. ச. த. ப	
Titulo 5° – Da collocação das letras Tamuis pella ordem do nosso Alfabeto.	
Titulo 6° – De algúns sinais que neste Vocabulario se observaõ	
Tamil letters	
Titolo primeiro	194
•	
PART 3 – TAMIL ARTE COMPOSED BY FATHER BALTASAR DA COSTA OF	THE
PART 3 – TAMIL ARTE COMPOSED BY FATHER BALTASAR DA COSTA OF COMPANY OF JESUS	
	. 197
COMPANY OF JESUS	. 197 ulica,
COMPANY OF JESUS  The second Title which includes the recapitulation of the Arte Tame	. 197 ulica, . 198
COMPANY OF JESUS  The second Title which includes the recapitulation of the Arte Tame composed by Father Balthazar da Costa of the Company of Jesus	. 197 ulica, . 198 . 200
COMPANY OF JESUS  The second Title which includes the recapitulation of the Arte Tame composed by Father Balthazar da Costa of the Company of Jesus  First Chapter – Of Nouns and Pronouns	. 197 ulica, . 198 . 200 . 200
COMPANY OF JESUS  The second Title which includes the recapitulation of the Arte Tama composed by Father Balthazar da Costa of the Company of Jesus  First Chapter – Of Nouns and Pronouns  First noun	. 197 ulica, . 198 . 200 . 200 . 202
COMPANY OF JESUS  The second Title which includes the recapitulation of the Arte Tama composed by Father Balthazar da Costa of the Company of Jesus  First Chapter – Of Nouns and Pronouns  First noun	. 197 ulica, . 198 . 200 . 200 . 202 . 203
COMPANY OF JESUS  The second Title which includes the recapitulation of the Arte Tame composed by Father Balthazar da Costa of the Company of Jesus  First Chapter – Of Nouns and Pronouns  First noun  2 <sup>nd</sup> Noun  3 <sup>rd</sup> Noun	. 197 ulica, . 198 . 200 . 200 . 202 . 203 . 204
COMPANY OF JESUS.  The second Title which includes the recapitulation of the Arte Tame composed by Father Balthazar da Costa of the Company of Jesus.  First Chapter – Of Nouns and Pronouns  First noun  2nd Noun  3rd Noun  4th Noun	. 197 ulica, . 198 . 200 . 200 . 202 . 203 . 204 . 204
COMPANY OF JESUS  The second Title which includes the recapitulation of the Arte Tama composed by Father Balthazar da Costa of the Company of Jesus  First Chapter – Of Nouns and Pronouns.  First noun  2 <sup>nd</sup> Noun  3 <sup>rd</sup> Noun  4 <sup>th</sup> Noun  Of Pronouns	. 197 ulica, . 198 . 200 . 200 . 202 . 203 . 204 . 204
COMPANY OF JESUS  The second Title which includes the recapitulation of the Arte Tame composed by Father Balthazar da Costa of the Company of Jesus  First Chapter – Of Nouns and Pronouns  First noun  2nd Noun  3rd Noun  4th Noun  Of Pronouns  Of the Relative	. 197 ulica, . 198 . 200 . 200 . 202 . 203 . 204 . 204 . 210
COMPANY OF JESUS.  The second Title which includes the recapitulation of the Arte Tame composed by Father Balthazar da Costa of the Company of Jesus.  First Chapter – Of Nouns and Pronouns  First noun  2nd Noun  4th Noun  Of Pronouns  Of the Relative  Of Adjectives  Of Genders  Second Chapter – Of the Conjugation of Verbs	. 197 ulica, . 198 . 200 . 200 . 202 . 203 . 204 . 204 . 210 . 211 . 213
COMPANY OF JESUS.  The second Title which includes the recapitulation of the Arte Tame composed by Father Balthazar da Costa of the Company of Jesus.  First Chapter – Of Nouns and Pronouns  First noun  2nd Noun  3rd Noun  4th Noun  Of Pronouns  Of the Relative  Of Adjectives  Of Genders	. 197 ulica, . 198 . 200 . 200 . 202 . 203 . 204 . 204 . 210 . 211 . 213
COMPANY OF JESUS  The second Title which includes the recapitulation of the Arte Tame composed by Father Balthazar da Costa of the Company of Jesus  First Chapter – Of Nouns and Pronouns  First noun  2nd Noun  4th Noun  Of Pronouns  Of the Relative  Of Adjectives  Of Genders  Second Chapter – Of the Conjugation of Verbs  Indicative Actual Present  Forms of the negative	. 197 ulica, . 198 . 200 . 202 . 203 . 204 . 210 . 211 . 213 . 214 . 215 . 216
COMPANY OF JESUS  The second Title which includes the recapitulation of the Arte Tame composed by Father Balthazar da Costa of the Company of Jesus  First Chapter – Of Nouns and Pronouns  First noun  2nd Noun  3rd Noun  4th Noun  Of Pronouns  Of the Relative  Of Adjectives  Of Genders  Second Chapter – Of the Conjugation of Verbs  Indicative Actual Present	. 197 ulica, . 198 . 200 . 202 . 203 . 204 . 210 . 211 . 213 . 214 . 215 . 216
COMPANY OF JESUS.  The second Title which includes the recapitulation of the Arte Tame composed by Father Balthazar da Costa of the Company of Jesus.  First Chapter – Of Nouns and Pronouns.  First noun.  2nd Noun.  4th Noun.  Of Pronouns.  Of the Relative.  Of Adjectives.  Of Adjectives.  Of Genders.  Second Chapter – Of the Conjugation of Verbs.  Indicative Actual Present.  Forms of the negative.  Preterit perfect [Past perfect tense].	. 197 ulica, . 198 . 200 . 200 . 202 . 203 . 204 . 210 . 211 . 213 . 214 . 215 . 216 . 218
COMPANY OF JESUS.  The second Title which includes the recapitulation of the Arte Tame composed by Father Balthazar da Costa of the Company of Jesus.  First Chapter – Of Nouns and Pronouns  First noun  2nd Noun  3rd Noun.  4th Noun.  Of Pronouns  Of the Relative.  Of Adjectives  Of Genders  Second Chapter – Of the Conjugation of Verbs  Indicative Actual Present  Forms of the negative.  Preterit perfect [Past perfect tense]  Preterpluperfect [Past perfect tense]  Ordinary Affirmative Future.	. 197 ulica, . 198 . 200 . 202 . 203 . 204 . 210 . 211 . 213 . 214 . 215 . 216 . 218
COMPANY OF JESUS  The second Title which includes the recapitulation of the Arte Tame composed by Father Balthazar da Costa of the Company of Jesus  First Chapter – Of Nouns and Pronouns.  First noun  2nd Noun  4th Noun  Of Pronouns  Of the Relative  Of Adjectives  Of Genders  Second Chapter – Of the Conjugation of Verbs  Indicative Actual Present  Forms of the negative  Preterit perfect [Past perfect tense]  Preterpluperfect [Past perfect tense]  Ordinary Affirmative Future  Imperative Absolute	. 197 ulica, . 198 . 200 . 202 . 203 . 204 . 210 . 211 . 213 . 214 . 215 . 216 . 218 . 218 . 221
COMPANY OF JESUS  The second Title which includes the recapitulation of the Arte Tama composed by Father Balthazar da Costa of the Company of Jesus  First Chapter – Of Nouns and Pronouns  First noun  2nd Noun  4th Noun  Of Pronouns  Of the Relative  Of Adjectives  Of Genders  Second Chapter – Of the Conjugation of Verbs  Indicative Actual Present  Forms of the negative  Preterit perfect [Past perfect tense]  Preterpluperfect [Past perfect tense]  Ordinary Affirmative Future  Imperative Absolute  Permissive Imperative	. 197 . 198 . 200 . 202 . 203 . 204 . 210 . 211 . 213 . 214 . 215 . 216 . 218 . 221 . 223
COMPANY OF JESUS  The second Title which includes the recapitulation of the Arte Tame composed by Father Balthazar da Costa of the Company of Jesus  First Chapter – Of Nouns and Pronouns.  First noun  2nd Noun  4th Noun  Of Pronouns  Of the Relative  Of Adjectives  Of Genders  Second Chapter – Of the Conjugation of Verbs  Indicative Actual Present  Forms of the negative  Preterit perfect [Past perfect tense]  Preterpluperfect [Past perfect tense]  Ordinary Affirmative Future  Imperative Absolute	. 197 . 198 . 200 . 202 . 203 . 204 . 210 . 211 . 213 . 214 . 215 . 216 . 218 . 221 . 223

Imperative with plea or familiarity	
Optative mode	
Conjunctive mode with <i>cum</i>	
Conjunctive dis que [one says that/they say that]	. 229
Conditional Conjunctive if	. 233
Conjunctive quamvis	. 236
Conjunctive sicut	. 237
Infinite Absolute Mode	. 242
Infinite Substantive	. 243
Gerund	. 244
Participle	. 245
Participle in -bilis (-able)	. 246
Many other assorted modes of speaking	. 248
Interrogative modes	
Why	. 249
In order to	. 249
Not	. 250
Who?	. 250
Is there (anyone) who?	. 251
Causative mode. Because.	
In order to	. 254
Before. Firstly	
After that	
Until, until when	
While	
Since	
As soon as	
Instead. Instead of	
Assertive mode without doubt	
Mode with doubt, it seems that	
The same as	
So what. What's happening? What does it matter?	
Whether or not	
Besides	
Mode of aptitude or of convenience	
Comparative mode	
Third Chapter – Of the Passive Voice	262
Fourth Chapter – Of the composition of verbs	
Fifth Chapter – Of substantive and anomalous verbs	
Anomalous verbs	
உணடு	
இல்லை	
മ്പ്യം ചെഞ്ചു	. 271

பொதும	
கூடும	
ஒககும with short 'o'	272
Chapter 6 – Of the other parts of speech	272
Postpositions	273
Adverbs	273
Interjections	274
Conjunctions	274
Disjunctions	
3 <sup>rd</sup> Title – Wherein some rules are given for preterit future imperative	es and
plurals of preterits	275
Of futures	282
Of imperatives	283
Of infinites	284
Of plurals	286
4 <sup>th</sup> Title – Spelling rules	289
Of the 4 letters $\mathfrak{s}(k) \mathfrak{s}(c)$ . $\mathfrak{s}(t)$ . $\mathfrak{u}(p)$	291
5th Title - Collocation of the Tamil letters {{following}} the order of	of our
alphabet	293
$6^{ih}$ Title – About some signs that are used in this dictionary	300
First Title	
PART 4 – CONCLUSION	305
4.1 Premise	
4.2 The early <i>grammaticisation</i> of the Tamil language	
4.3 The Portuguese Jesuit grammatical tradition: Álvares' grammar	
4.3.1 Following Koerner's principle of contextualisation	
4.3.2 Following Koerner's principle of immanence	
4.3.3 Following Koerner's principle of adequacy	
4.3.4 Grammaire Latine Étendue: Partes Orationis	
4.4 The Tamil language in Costa's Arte	
4.4.1 Sociolinguistic variation	
4.4.2 Costa's Tamil	
APPENDICES	348
APPENDIX 1 – Tamil forms and Tamil examples along with and technical	terms
in Costa's Arte	
APPENDIX 1.A – Tamil forms and technical terms	349
APPENDIX 1.B – Examples in Tamil in Costa's Arte	451
APPENDIX 1.C – Abbreviations	
APPENDIX 2 – Latinate categories used in Costa's Arte	
APPENDIX 3 – Verb forms derived from the verb root vicuvāci 'to belie	eve' in
Costa's Arte	
APPENDIX 4 – Palaeographic conventions in Costa's <i>Arte</i> manuscript copies	

BIBLIOGRAPHY	478
LIST OF CHARTS	
Chart 1 - References to Costa's manuscript in Goa library over the years	23
Chart 2 - Costa's manuscript copies: date, library, catalogue number, refe	erence
number used in the book	52
Chart 3 - Comparison of Costa's manuscript copies	54
Chart 4 – Some Portuguese linguistic variants in the manuscripts	63
Chart 5 – Moods and tenses in Costa's <i>Arte</i>	469
LIST OF FIGURES	2.6
Fig. 1 – Costa's handwriting (a, b) compared to MS 51 (ex MS 35) (c)	
Fig. 2 – Comparison between Goan and Paris manuscripts (Ind. 223)	
Fig. 3 – Correspondence between references on the MS protective lea	
Sloane's catalogue	42
Fig. 4 – Stamps in MS Sloane 3003	45
Fig. 5 – Bibliotheca Malabarica in Sloane's Catalogue	50
Fig. 6 – Diacritics used to mark the single <i>r</i>	66
Fig. 7 – Example of later addition of Tamil forms to the Portuguese glos	ses in
BL, f. 13v	67