MUNIDASA KUMARATUNGA'S CONTRIBUTION TO SINHALESE LINGUISTICS

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Ever since his death in 1944, (and even during the latter part of his lifetime), Munidasa Kumaratunga¹ has been a highly controversial figure in the Sinhalese literary world. However, Kumaratunga's most important achievement, his valuable contribution to Sinhalese linguistic studies, has not so far been subjected to any serious, detailed assessment. It is readily conceded even by Kumaratunga's most vehement critics, that he was one of the greatest classical Sinhalese scholars of the 20th century;² but his eminence as a great pioneer and revolutionary in the field of Sinhalese linguistics has so far remained unrecognized,³ perhaps for two reasons:

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- ¹ Munidasa Kumaratunga was born on July 25, 1887 at Dikhena in the Matara district. He entered the Training College for English teachers in Colombo in 1907, and, on passing out, was appointed Head Teacher of the Government School, Kadugannawa, in 1909. In January 1917, he was promoted to the rank of Inspector of Schools. Subsequently, he became Principal of the Training Colleges at Nittambuwa (Sept. 1927) and at Balapitiya (1929). Kumaratunga relinquished the latter post to become the editor of the Lak Mini Pahana, a Sinhalese newspaper, and two literary journals, Subasa (Sinhalese) and The Helio (English). He died on March 2, 1944, at the relatively early age of 57. For a sketch of Kumaratunga's life and a complete bibliography of his works (comprising 118 items), see Kumaraturiga Munidāsa, Ed. Sitinamaluwe Sumanaratana, (Colombo: Peramuna Press, 1955) pp. 355-69.
- ² C.f. මැත කාලයේ ලංකාවේ විසූ සිංහල පඩුවත් අතර උසස් තැනක් මුනිදස කුමාරණතුංගයනට හිමි විය යුතුය යනු සියලු දෙනාම විවාද රහිතව පිළිගත යුත්කකි.

("Everyone should acknowledge without debate the fact that Munidasa Kumaratunga should receive an important place among the Sinhalese scholars of modern times").

- Dr. S. Paranavitana, Sitinamaluwe, op. cit., p. 9. මුතිදාය කුමාරතුංග පණ්ඩික රත්නය සිංහල භාෂාව පවතින තාක් පවතින්නකි.

("Munidasa Kumaratunga the great scholar will live as long as the Sinhalese language lasts").

- Dr. G. P. Malalasekera, Sarasavi Sandaresa, March 5, 1948. මැත කාලයෙහි සිංහලයන් අතර පහළවුණු ශෝෂ්ඨතම සිංහල පඩ්වරයා . . .

("The greatest Sinhalese scholar to have been born among the Sinhalese in modern times").

අන් හැමටත් වඩා මුනිදය කුමාරතුංග නාමය අනාගතයෙහිදී පශ්වමයන් අතර සිගිපත් කැරෙන්නේ, සිංහල වහාකරණය සම්බන්ධයෙනි.

("Above everything else, the name of Munidasa Kumaratunga will be remembered by future generations in connection with Sinhalese grammar.")

- Editorial, Nuvana, 15 March, 1944.

(1) the paucity of trained linguists and of up-to-date works on modern linguistic theory and practice in Ceylon; and (2) the 'puristic' and 'prescriptive' aspects of some of Kumaratunga's writings on Sinhalese grammatical usage.

Consequently, at the present time in Ceylon, the most widely prevalent "image" of Munidasa Kumaratunga is that of a linguistic dictator, a 'purist' who ignored the language of current usage and tried to foist upon his contemporaries the outmoded Sinhalese literary style of the 13th century, together with its now-obsolete verb forms, syntactic patterns, the characteristic use of the sound $q_1[\ddot{a}]$, and the use of the suffix $-\varpi$ [-ek] in the indefinite forms of inanimate nouns.¹ Among a small minority of his followers, now collectively referred to as the 'Hela Havula',² on the other hand, Kumaratunga is revered as a great critic, poet, commentator, philosopher, polemicist and nationalist, and also as the final, omniscient authority not only regarding problems of Sinhalese grammar, but also on classical Sinhalese literature, ancient Sanskrit literature, and even poetics.³

Kumaratunga's contribution to Sinhalese grammatical studies is embodied in three important works: Sidat Sangarā Vivaraņaya (1935). Kriyā Vivaraņaya (1936), and Vyākaraņa Vivaraņaya (1938). The first of these is an elucidation-cum-critique of the Sidat Sangarā, the 'standard' grammar of Sinhalese[‡] which had been composed (in verse) around the 13th century.⁵ As clearly indicated

¹ 13 වන ශත වර්ෂයෙන් මෙපිට සිදුවුණු භාෂා විපර්යාසයන් නොතකා පැරණි වියරණ අනුව වර්තමාන භාෂාව ද සකස්වනු දකීමට කුමාරණතුංග මහතා තුළ හටගත් ආශාව නිසා ඒ මහතාගේ උදෙසාර්ගය උමතුවක් යයි කිව යුතු තරම සිමාව ඉක්මවීය. ("Owing to Kumaratunga's intense desire to shape the contemporary language in close accordance with ancient grammar without paying due regard to the

in close accordance with ancient grammar without paying due regard to the linguistic changes effected since the 13th century, his interest amounted to an extremism which should be called an obsession or madness").

- Editorial, Dinamina, 3 March, 1944.

- ² The literary group termed 'Hela Havula' was formed in 1940. Vide Sitinamaluwe Sumanaratana, op. cit., p. 363.
- ³ Ibid., pp. 68, 105, 158, 220, 285.
- * "The only standard Grammar of the Sinhalese" Lambrick, quoted by James de Alwis, The Sidat Sangarāwa, (Colombo: Ceylon Government Press 1852), p. cclxiii.
- ⁵ For details regarding the authorship of the Sidat Sangarā, see J. de Alwis, op. cit., p. 1 ff.; W. Geiger, A Grammar of the Sinhalese Language, (Colombo: The Royal Asiatic Society, Ceylon Branch, 1938) pp. 6-7; W. F. Gunawardhana, Siddhānta Pariksaņaya, 1924) pp. 16-18; M. Kumaratunga, Sidat Sangarā Vivaraņaya, (Colombo: Anula Press, 1935) 3-12; and R. Tennakoon, Sidat Sangara. (Colombo: M. D. Gunasena and Co. Ltd., 1962) pp. ix-lix.

by two chapters named Prosodial Magic (\mathfrak{PGSQ} $\mathfrak{R}\mathfrak{God}$ chapter 11) and Figures of Speech (\mathfrak{Good} $\mathfrak{R}\mathfrak{God}$, chapter 12) which had no ostensible connection at all with descriptive grammar, this treatise had probably been intended as a manual of style and versification for contemporary versifiers.¹ At the time when Kumaratunga wrote, the *Sidat Sangarā* had been elevated to such an eminent position² that it was considered sacrilegious to criticise it,³ in spite of the efforts of Mudliyar W. F. Gunawardhana who had made a forthright critique of the first two chapters, concluding that he had "found that... as a scientific manual, the book is really hopelesss".[‡] The contemporary attitude towards the *Sidat Sangarā* is clearly indicated by Kumaratunga in his Preface:

'සිදත් සහරාව පැරැණි යැ. මහාස්වාමී කෙණෙකුත් විසින් කරන ලද්දේ යැ. අප සිංහල වහාකරණය උගත්තේ එයින් යැ. එහි ඇති දෙසක් වුවත් පෙන්නා දීම ගුරුදෝහි කමෙකැ'යි යනු ඇතැමුන් සිතන පරිදි යි. 'සිදත් සහරාව සර්වතෝහදු යැ. වහාකරණ ශාස්තුයෙහි කොටී පුාප්තිය යැ' යන මතය ගත්තවුනට විවරණය සවීෂ වියැ හැකියැ.

("The Sidat Sangarā is of long standing; it has been composed by a venerable Buddhist monk; we learned our Sinhalese grammar from this work; to point out even a single defect in it would be a gross betrayal of a teacher" this is what certain people believe. Criticism may be distasteful to those who hold the opinion that the Sidat Sangarā is omniscient and that it is the apotheosis of grammar.)

- Sidat Sangarā Vivaraņaya, Preface, p. 12.

In this contemporary literary set-up, Kumaratunga's criticism of the "dear national monument consecrated by traditions of six

- ¹ "At the end two other chapters are added by way of appendix, one treating on Prosodial Magic, and the other on Figures of Speech" — Gunawardhana, op. cit., p. 27.
- ² "The reader must now be convinced of the great place the Sidat Sangarā occupies in Sinhalese literature, that great hold it has on Sinhalese imagination and the high position it holds in the world as the great grammar of the Sinhalese language" Gunawardhana, op. cit., p. 18.
- ³ c. f. "I am quite aware of the terrific storm this examination (i. e. of the *Sidat* $Sa^{i}igar\bar{a}$) will raise, especially in the less informed ranks of the Sinhalese literati. Those people have no sympathy with originality, and they have a constitutional hatred of modern ideas if opposed to the teaching of our great masters of old. They cannot conceive how any man of the present day can know anything better than those masters..." Ibid., p. 24.
- 1 W. F. Gunawardhana, op. cit,, Introduction.

and a half centuries, and bound up with a large amount of sentiment which has gathered round it during the last century and a half",⁴ was in itself an act of great courage.

Kumaratunga's criticism of the grammatical dicta embodied in the Sidat Sangarā is almost always made on sound formal grounds. For example, in chapter 3, verse 18, the author of the Sidat Sangarā had classified the words qq ('today') and eq ('that day') as indeclinables. Kumaratunga submits incontrovertible formal evidence as to why the two words should not be included in this category:

සිංහලයෙහි 'අද' යනු නාමයෙකි. අද – අදින් – අදට යනාදි විසින් ඒ වරනැගෙයි... 'එ දා' යනු නිපානයෙක් වෙනම්, කවර දා – ගිය දා – ආ දා – උපන් දා – මළ දා යනාදිය ද නිපාත වෙයි.

("In Sinhalese, qq 'today' is a noun. It is inflected, in the forms qq 'today', qqz' 'from today', qqO 'until today' and so on. If dqo 'that day' is an indeclinable, m O dqo 'which date', δdqo 'the date of departure', qqoq qo 'the date of arrival', C = dqoq qo 'the date of birth', eq qoq 'the date of death', etc. are also indeclinables'')

-Ibid. p. 190.

'' 'රජුගේ පිරිස්' යනු නානාර්ථ යැ, 'රජ පිරිස්' යනු ඒකාර්ථ යැ'' යනුයේ කවර හෙයින් ද? අපට නො තේරේ. 'රජුගේ පිරිස්' යන තන්හි යම බඳු නානාර්ථත්වයෙක් වේ ද, 'රජ පිරිස්' යන තන්හිදු එබඳු වූ මැ නානාර්ථත්ව– යෙක් වෙයි. 'රජ පිරිස්' යන තන්හි යම බඳු වූ එකාර්ථත්වයෙක් වේ ද, 'රජුගේ පිරිස්' යන තන්හි දු එබඳු වූ මැ එකාර්ථත්වයෙක් වෙයි.

("Why is it said that 'රජුගේ පිරිස්' conveys several meanings but 'රජ පිරිස්' conveys a single meaning? We are nonplussed. Whatever plurality of meaning is contained in 'රජුගේ පිරිස්' — Ibid., p. 254.

¹ Ibid., p. 24.

'රජ පිරිස්' also expresses the same plurality of meaning. Whatever singleness of meaning is contained in 'රජ පිරිස්', 'රජුගේ පිරිස්' also expresses the same singleness of meaning''). — Ibid., p. 254

The above quotations sufficiently illustrate Kumaratunga's attitude towards grammatical definitions—his insistence upon a scientific, logical rigour in the definition of grammatical terms and categories, a kind of insistence that is characteristic of the post-Bloomfieldian school of modern linguistic analysis. Also, like all modern structural linguists, Kumaratunga insisted that the setting up of separate grammatical categories could only be justified if such categorisation or classification was based on objectively demonstrable formal differences, and only if such a procedure helped to further the elucidation of the structural pattern of the language under analysis. Thus, he asserted that the sub-classification of Sinhalese words into two categories termed qsiddoand qsiddo was superfluous, since such a division had no bearing whatsoever on the grammatical structure, both types of words showing the same mode of inflection as well as usage:

අන්වර්ථ ආරූඪ යන ද්වි හෙදය ද සිදත් සහරාවෙහි දක්වුණු වාාකරණයට නුවුමතා යැ. අන්වර්ථ වූයෙන් හෝ ආරූඪ වූයෙන් හෝ වරනැගීමෙහි විශෙෂ යෙක් වේ නම්, පද යෙදීමෙහි විශෙෂයෙක් වේ නම්, මේ හෙදය ද උගත මනා මැ යැ. එබන්දක් නැති හෙයින් මේ නිකම් මැ බරකි.

("The sub-division into the two categories $q \sigma \delta \delta \sigma$ and $q \sigma \delta \delta$, too, is unnecessary for the grammatical analysis contained in the *Sidat Sangarā*. If belonging to either of these subcategories indicates a difference in inflection or in usage, this difference, too, should certainly be studied. But since that is not the case, this is mere dead weight").

— Ibid., p. 127.

One of the guiding principles in all Kumaratunga's work was that each language possessed its own unique system of grammar, which could be deduced only through analysis of actual usage (but, unfortunately, for Kumaratunga, 'actual usage' meant not contemporary usage, but classical Sinhalese usage). At numerous points in his elucidation of the Sidat Sangarā, he demonstrates, conclusively, how the author of the traditional grammatical treatise was led to make incorrect linguistic statements about Sinhalese because his purpose had been to fit Sinhalese grammar into the grammatical frameworks of Sanskrit and Pali:

'මෙන්' නිපාත යෝගයෙහි පුථමා විහක්තාාන්ත පදයක් සම්බන්ධ වීම සිංහලයෙහි නොලැබෙන්නකි. ද්වීතීයාන්ත (දෙවන විබත ගත්) පදය සම්බන්ධ වීම ලැබෙන්නේ මැ යැ. ඉතින් ධලීය ද්විතීයාන්ත පදය යෙදීම නම් ඒ පෙරැළියෙක් නොවේ, රීතියයි. සකු මගද දෙක්හි රීතිය වෙනස් වේ... සංස්කෘත මාගධ ළයෝගයන් බලා සිංහල රීතීන් නියම කිරීම, පුතුගේ ලෙඩ බලා දුවට බෙහෙත් නියම කිරීම වැනි විහිලුවෙකි.

("The indeclinable \bigcirc 'as, like' never occurs in combination with a noun in case 1 (Nominative) in Sinhalese. It always occurs with a noun in case 2 (Accusative)... If the practice is to use the noun in case 2, it is not an exception but the rule... In Sanskrit and Pali the usage differs ... The setting up of grammatical rules following the usage in Sanskrit and Pali blindly is like prescribing medicines for the daughter after having diagnosed the ailments of the son").

— Ibid. p. 101-2

After demonstrating, on formal grounds, that it was necessary to stipulate a neuter gender for Sinhalese nouns, (the Sidat Sangarā indicates the presence of nouns of two genders only, Masculine and Feminine). Kumaratunga goes on to say:

මෙයින් පෙනී යනුයේ ලිංග වාඩහාරය පිළිබඳ වැසිදත් සහරා කාරයන්ගේ මතය ඉඳුරා වැරදි බවයි. සිංහල වාඩහාරය සුදුසු පමණ නො පිරික්සා, බාලාවතාරයෙහි කියැවුණක් දුටු පමණින් වාාකරණ සූතුයක් දෙසන්නට යෑම කොතරම් අහිතකර ද යනු මේ පැහැදිලි කෙරෙයි.

("This shows, therefore, that the opinion of the author of the Sidat Sangarā regarding the use of gender in Sinhalese is completely erroneous. It indicates clearly how detrimental it can be to attempt to enunciate grammatical rules in mere imitation of statements found in the $B\bar{a}l\bar{a}vat\bar{a}ra$, without having considered Sinhalese usage in sufficient detail").

— Ibid. p. 70.

This modern attitude towards linguistic structure is expressed not only in the *Sidat Sangarā Vivaranaya*, but in all Kumaratunga's works; it is the over-all principle which, perhaps intuitively grasped, helped Kumaratunga to liberate himself from bondage to Sanskrit and Pali grammar and to seek for Sinhalese a type of grammatical analysis that uniquely suited the language under description:

අප විසින් කළ යුත්තේ ඒ භාෂාවටත් මේ භාෂාවටත් හැකි තරම එකහ වන සැටි බැලීමෙක් නොවේ, අප භාෂාවට ඉතා මැ සුදුසු පිළිවෙළ සොයා ගැනීමයි.

("What we have to do is not to attempt to see how far (the grammatical analysis) conforms to this language or that, but to discover the system that best suits our own language").

- Subasa, Vol. 1, No. 1, July 10, 1939.

සිංහලයට වාාකරණය සැපැයිය යුත්තේ සිංහල වාවහාරය විමැසීමෙනි, සංස්-කෘත මාගධ වාාකරණ ගුන්ථයන් පෙරැළීමෙන් නොවේ.

("It is by scrutinising Sinhalese usage that a grammar for Sinhalese has to be supplied, not by scrutinising Sanskrit and Pali grammars").

- Sidat Sangarā Vivaranaya, pp. 215-6.

Kumaratunga's criticism of the Sidat Sangarā was not merely an attack on the 13th century grammatical treatise, but the expression of a completely revolutionary attitude in contemporary linguistics, for all the works of Sinhalese grammar up to Kumaratunga's time were mere paraphrases or slavish imitations of the Sidat Sangarā or works based on English grammar (e. g. Pada Nitiya by Weragama Punchibandara, 1888; A Comprehensive Grammar of the Sinhalese Language by A. M. Gunasekera, 1891; Vyākarana Manjariya by H. Jayakody, 1900; Sinhalese Grammar by D. E. Johannes, 5th Ed., 1916; Sabdānusāsanaya by Simon de Silva, 1928; and Sinhala Bhāṣāva by Rev. Theodore G. Perera, 1932).

Even as a commentator, Kumaratunga stands head and shoulders above earlier commentators of the Sidat Sangarā, for his was neither a word-by-word paraphrase of the original text, nor a purely destructive enterprise. In most cases where Kumaratunga rejects a grammatical dictum in the traditional treatise, he himself suggests an alternative method of analysis, often more formal, logical, or economical. Often, too, he clarifies and elucidates obscure or vague statements in the Sidat Sangarā. Nor does he look upon the Sidat Sangarā as being completely valueless (as Mudliyar W. F. Gunawardana had done); in spite of all its inaccuracies, he declares, the Sidat Sangarā embodies valuable insights into Sinhalese grammatical structure, which could be brought out by a detailed, logical, and impartial scrutiny, similar to the one he himself attempted:

විවරණයෙන් සිදන් සහරා පෙළෙහි අවිපරිතාර්ථ දත හැකි යැ, පැසැස්සැ යුතු තැන් දත හැකියැ, නො පැසැස්සැ යුතු තැන් දත හැකියැ. . සිංහලයෙහි නියම වාාකරණ රීතිය ද සුදුසු තන්හි එයින් අවුළා ගත හැකි වෙයි. ("By detailed criticism, the obscurities of the verses of the Sidat Sangarā may be understood; by criticism also, its praiseworthy features as well as its shortcomings may be known... At relevant points, the inherent grammatical rules of Sinhalese, too, can be gleaned from it").

-Sidat Sangarā Vivaranaya, p. 12.

In 1938, three years after the publication of the Sidat Sangarā Vivarañaya, appeared A Grammar of the Sinhalese Language, by Prof. Wilhelm Geiger, published by the Ceylon Branch of the Royal Asiatic Society. It was a typical product of the type of linguistic theory and practice in vogue at the time in Ceylon (and abroad), designated "Historical Philology" or "Etymological Gramar". The author of this grammar was then occupying the exalted position of Chief Editor of the Dictionary of the Sinhalese Language, taken in hand in 1935. At that time, philologists had not evolved a technique for dealing with syntax historically or etymologically, and the Grammar turned out to be, inevitably, not a synchronic grammar in the modern sense of the word, but a work on the evolution of Sinhalese morphology. The author himself was in fact obliged to admit the omission of a section on syntax which he rather lamely attributed to 'insufficiency of space':

"It will perhaps be regretted that I have omitted to treat the Sinhalese syntax in this grammar. But an exhaustive treatment of the subject was not possible within the space available for the present work. It cannot but be postponed for a later occasion".

— p. xiv.

Needless to say, the "later occasion" never materialised, and the syntax referred to never appeared in print. However, Kumaratunga was perhaps alone at the time in understanding that diachronic linguistic studies of the type represented by Geiger's grammar, however intrinsically interesting they may be, and however valuable as "contributions to the storehouse of human knowledge", could never be adequate substitutes for what Sinhalese needed at the time, that is, synchronic studies based on actual current linguistic usage. Kumaratunga's exhaustive criticism of Geiger's work, in 13 parts, may be found in the pages of *Subasa*, the journal Kumaratunga edited, from 24th July, 1939 to 5th February, 1940. Kumaratunga's critical attitude towards the method of Historical Philology currently in vogue in 'enlightened' linguistic circles in Ceylon may be gauged from the following statement:

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"Whatever they (i. e. Geiger and the followers of his school of Historical Philology) say is prefaced by a scholarly digression on the most modern Science of Comparative Philology. Is not this Science that does not help one to compose a Sinhalese sentence correctly, as valuable as somebody's science of modern cookery that does not teach one to cook a little rice?"

- Subasa, Vol. 1, No. 4, 8th January, 1940.

Not only did Kumaratunga show that philological studies (as represented by Geiger's Grammar) could never take the place of descriptive grammar; he also demonstrated—with a single devastating example—the dangers of attempting to trace the origin of Sinhalese words to their cognate forms in the 'parent' languages, Sanskrit and Pali. Geiger's efforts were directed towards tracing the etymology of every Sinhalese word to its Sanskrit, Pali, or Prakrit origin,¹ but Kumaratunga contended that Sinhalese, like any other language, possessed a certain stock (large or small) of words of purely native origin. Geiger's derivation of the Sinhalese @mudded ('leopard') (Geiger, Grammar, p. 42) provided Kumaratunga with the necessary ammunition to ridicule the entire method of Comparative Philology:

"The word smust somehow or other be derived from Sanskrit, Pali or Prakrit. The Professor fingered the great lexicons of Sanskrit, Pali and Prakrit. In none of them did he find for the leopard a name beginning with m. The Professor was bewildered. Can such a thing happen? @mil must somehow or other be derived from one of those great languages. The Professor began again to explore the lexicon, this time to find a name with 20 and 2 in it, not for the leopard itself but for any kind of wild beast. His attempt was crowned with great success.... His face beamed with real joy... What made him so elated? It was the Sanskrit noun කොෂ්ටa [kro/tr] which means, not exactly a leopard, but another wild beast-a jackal. The leopard is a wild beast. The jackal is also a wild beast. It is true that there is no Sanskrit word that has the semblance of cand and that means exactly a leopard. But there is ameaning a jackal. aname of one wild beast - a leopard, must equally be applicable to another wild

¹ cf. "Prof. Geiger is out to prove somehow or other that the Sinhalese language has been draining all along from the two great reservoirs of Pali and Sanskrit through a Prakritic filter. Therefore whatever he does is aimed at the accomplishment of this mission..." Subasa, Vol. 1, No. 13, December 25, 1939.

beast - a jackal.. Oh! The stupid Sinhalese!... If not for me will they ever happen to possess such a beautiful etymology for their wretched word expo?... Whatever it be, now, it is an established fact that the Sinhalese leopard is a direct descendant of the Sanskrit jackal".

Subasa, Vol. 1, No. 14, 8th January, 1940.

However, Kumaratunga was not content with the demolition of the theory of comparative philology¹ and the 'omniscient' Sidat Sangarā hallowed by the passage of 800 years; he was, in his Sidat Sangarā Vivaranaya and the criticism of Geiger's Grammar in Subasa merely preparing the ground for an adequate, complete, grammatical analysis of the Sinhalese language. Although hampered by the lack of formal linguistic training, Kumaratunga set out, in his own way, to provide for Sinhalese its own structural grammar, unencumbered by etymological statements and by the grammatical dicta of Sanskrit, Pali or Prakrit.

From the above discussion, it is clear that a formalist kind of approach towards linguistic analysis, though nowhere explicitly stated or fully integrated in the form of a 'linguistic theory', begins to emerge in Kumaratunga's early work, i. e. in his criticisms of Geiger's Grammar and of the Sidat Sangara. Kumaratunga's insistence upon clear, mutually exclusive definitions of linguistic terms and classes, his acceptance of formal criteria in the setting up of grammatical categories, his view that etymological or philological studies could never serve the purpose of synchronic and teaching grammars, and the principle that the structure of each language has its own unique features which would be obscured if any attempt was made to fit it to the grammatical frameworks of other languages, clearly indicate the beginnings of a formalist-structuralist approach towards linguistic analysis. Although there is no evidence that Kumaratunga had access to the works of contemporary European linguists, his major concepts bear a surprisingly close relationship to the linguistic theories and principles developed in the west by such pioneers in the field of linguistics as Ferdinand de Saussure, Edward Sapir and Leonard Bloomfield.

It remains to be examined to what extent an integrated linguistic theory was formulated and applied in Kumaratunga's last two

¹ "This is a strange land. Any nonsense will be a perfect science here if it is presented in words interspersed with a few high-sounding names such as philology, phonology, morphology, etc." — Subasa, Vol, 1, No. 16, February 5, 1940.

works on Sinhalese linguistics, Kriyā Vivaraņaya (1936) and Vyākaraņa Vivaraņaya (1938).

The preliminary definition of කියා ('verb') in Kriyā Vivaraņaya is not based on formal, but notional grounds:

ධාත්වර්ථයක් දෙනුයේ ''කියා'' නමින් මෙහි ලා ගනු ලැබේ.

("That which conveys the notion of a root is defined as verb") Kriyā Vivaraņaya, p. 1.

However, this was clearly an advance on the negative, in fact meaningless 'definition' provided in the Sidat Sangarā ("That which is neither substance nor quality, but in association with a substance, develops out of root, assisted by the six cases, is verb"-1,23). Kumaratunga's subsequent classification and analysis of Sinhalese verbal roots is made on a purely formal basis. Each of the six conjugational classes he sets up has its own mutually exclusive set of inflectional suffixes. The categories of Number, Person, Tense, Voice and Kāraka are set up,¹ and their formal characteristics indicated. Each conjugational class is then taken up in turn, and is provided with a list of inflectional suffixes with which each root in the class may combine.² Changes consequent upon the combination of roots with inflectional suffixes are set out, as far as possible, in the form of (what a modern structural linguist would call) morphophonemic rules. Exceptional forms are set forth in a special subsection termed විශෙෂ රූප සාධනය. One or more roots typical of each class are declined in full, and further examples of the membership of each class listed at the end of each section. The derivation of nominal forms from verbal roots,³ and the morphology of non-finite verb-forms,⁴ too, are dealt with in considerable detail. The last section of the book, ang Buda, is a lexicon of nearly 800 Sinhalese verb stems, alphabetically arranged.⁵ Every stem in the lexicon is assigned to one of the six declensional classes, its lexical meaning given, and all the morphological forms it may assume in the various grammatical categories (together with any allomorphic alternants it may assume in usage) set out, in schematic form. Thus, in spite of certain shortcomings - especially the notional criteria employed in the preliminary definition - Kumaratunga's

¹ Kriyā Vivaraņaya, (Colombo: Anula Press, 2nd ed., 1956) pp. 2-8.

² Ibid,, p. 12.

^{3 1}bid., pp. 60-85.

⁴ Ibid., pp. 85-106.

⁵ Ibid., pp. 107-256.

Kriyā Vivaraņaya sets up a model for comprehensive linguistic analysis, at least for one part-without doubt, the most important part-of Sinhalese grammatical structure. This work is, in fact, a valuable morphological study of the Sinhalese verb, embracing not only all aspects of morphological form, but also morphophonemic changes, certain aspects of syntax, and the lexicon.

Kumaratunga's most ambitious work, a work of such wide scope that it has not been surpassed nor even attempted up to the present day, was his Vyākaraņa Vivaraņaya, a grammar of Sinhalese, published in 1938. The Preface to this work indicates, once again, that a though the author had had no formal grounding in modern linguistic theory and techniques, he had intuitively grasped many of the main principles set out and affirmed in post-Bloomfieldian structural linguistics. For example, Kumaratunga affirms that actual usage should provide the corpus from which linguistic rules ought to be deduced:

ලෝකයෙහි ඉතා උසස් අනා භාෂා කොනෙකුත් ඇති වියැ හැකියැ. එහි වාාකරණය අති නිර්මල වියැ හැකියැ. සිංහල භාෂාවේ වාාකරණය හෙළි කිරිමෙහිදී සැලැකියැ යුත්තේ ඒ එකකුත් නොවේ. වාාකරණය නම භාෂා නිතියයි. එක් එක් භාෂාවේ වාාකරණය ඒ ඒ භාෂාවේ වාවහාරයෙන් විනිශ්චය කරනු ලැබේ.

("There may exist many other very great languages in the world. Their grammar may be admirably pure. But none of these should be considered in revealing the grammatical structure of the Sinhalese language. Grammar is linguistic usage. The

¹ For other illustrations drawn from classical Sinhalese texts, see pp. 50, 90, 101, 102, and 104.

grammar of each language is determined by the usage of that particular language").

- Vyākaraņa Vivaraņaya, Preface, iii.

Here, Kumaratunga upholds one of the cardinal principles of modern linguistics—that each language has its own unique *system* of grammar, which can be deduced only by collating, analysing, classifying and reducing to general rules the actual usage of its native speakers (or writers), without being influenced by the grammatical rules of other languages, however 'perfect' the latter may appear to be. Indeed, Kumaratunga contended that grammar could be learned only from actual practice, and that a grammar was the product of a person who had made an extensive study of the usage of the language under consideration:

පුයෝග මාර්යෙන් මැ වෳාකරණය ඉගැනීම යැ පුශස්ත.

("The best method of studying grammar is through practice") --- Ibid. Preface, iii.

වතාකරණ ගුන්ථයෙක් නම්, සකල වාක් පුයෝගයන් මැනවින් විමැසුවකු-ගේ විනිශ්චයයි.

("A grammar is nothing but the considered opinion of one who has carried out a thorough study of every linguistic usage").

- Ibid. Preface, iii.

Consequently, for Kumaratunga, the primary task of the grammarian was to provide a synopsis of actual linguistic usage:

වහාකරණ කාරයා විසින් කළ යුත්තේ තමා වහාකරණය සපයන භාෂාවේ වහාවහාරය බලා, අළලා, පෙරා, කිරා, පිඩු කොටැ දක්වීමයි.

("What the grammarian ought to do is to ascertain, collate, review, assess, and summarise the usage of the language for which he wishes to supply a grammar"). — Ibid. iii.

Kumaratunga attributed the incongruities and inaccuracies in the Sinhalese grammatical treatises from the *Sidat Sangarā* to his own day to the attempts of grammarians to fit the structure of Sinhalese into a Sanskrit or Pali mould. The inevitable result of this process, he pointed out, was to obscure rather than to reveal the inherent structure of the language:

බොහෝ සිංහල වාහකරණ කාරයෝ ස්වභාෂාවට වාහකරණය සපයන්නට අනා භාෂාවලැ වාහකරණය පුමාණ කොටැ ගත්හ. ඔවුන් ගත් මීම්ම The Ceylon Journal of the Humanities

පාලි සංස්කෘත වාහකරණයයි. ඒ මීමීමට සරිලන ලෙසක් කරන්නට ගියැ හෙයින් ඔවුන්ගේ වාහකරණය බෙහෙවින් මැ සිංහල තත්වය වළහන්නට වහල් වීයැ.... සිංහලයෙහි යම් රීතියෙක් වේ තම්, එය අනා මහා භාෂාවලැ ඇතිවීම හෝ නොවීම හෝ අපට පැකිලීමට කරුණෙක් නොවීයැ. සිංහලයටමැ උරුම වූ රීති අපට වඩාලා මැ උසස් සේ පැතිණ.

("Most Sinhalese grammarians adopted the grammars of other languages as a criterion in trying to supply a grammar for their mother tongue. The measure they accepted was the grammar of Sanskrit or Pali. Since they tried to approximate as closely as possible to Sanskrit or Pali grammar, their grammatical treatises tended to obscure the intrinsic structure of Sinhalese to a very great extent... Where a certain grammatical feature exists in Sinhalese usage, the fact that it was present or absent in other great languages was no cause for perturbation to us. The usages exclusive to Sinhalese appeared to be the most valuable to us").

- Ibid. iv.

Kumaratunga also upheld the view that statements about the history of the Sinhalese race, etymology, comparative philology, the historical development of the language, metrics, and "figures of speech" should have no place in a descriptive grammar (to him, as to most modern linguists, synchronic, descriptive grammars were primary, and of the greatest practical value):

ජාතියේ ඉතිහාසය හෝ භාෂාවේ ඉතිහාසය හෝ ව්යාකරණාංශයෙක් නොවේ. ඒ පිළිබඳ දීර්ස පරිවෙජදයන් ලියා විතාකරණ ගුත්ථයක් විශාල කිරීම අපරාධයෙකි.... අලංකාරය ද ජන්දස ද ව්යාකරණයෙන් බාහිර වූ ශාස්තු යි. ("The history of the race or of the language is not a grammatical feature. It is a crime to enlarge a grammatical treatise by including long chapters on these subjects... Figures of Speech and Metrics, too, are sciences extraneous to grammar").

- Ibid. vii.

Considered as a whole, it could hardly be asserted that the expectations generated by the linguistic principles enunciated in the Sidat Sangarā Vivaranaya and the Preface to Vyākarana Vivāranaya are fulfilled by Kumaratunga's Vyākarana Vivaranaya (1938). As in Kriyā Vivaranaya, this work reveals Kumaratunga's considerable labours of collation and analysis (as the author himself stated in his Preface, the book was the result of over 27 years' labour). Lacking a formal linguistic training, Kumaratunga had, perforce,

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not only to invent his own grammatical terminology, but also to devise a methodology for dealing with syntax; for, up to his time, grammar had been considered to be synonymous with morphology, and syntax had rarely or never been dealt with by Sinhalese grammarians.

It is in the Vyakarana Vivaranaya that we find, for the first time in Sinhalese, systematic treatment of grammar under Phonology, Morphophonemics, Morphology and Syntax. Kumaratunga begins with the definition of language as a collection of sentences - භාෂාවක් නම වාකා සමූදායයෙකි, p. 2. The analysis of Sinhalese phonology in chapter 2 appears to be considerably indebted to the one provided by Mudliyar W. F. Gunawardhana in Siddhanta Pariksanaya (1924) (pp. 70-83); Kumaratunga's analysis is much more detailed than Gunawardhana's, but it also contains several grave inaccuracies -the result, once again, of the lack of an adequate phonetic training. For instance, Kumaratunga makes such statements as, that all Sinhalese vowels are voiceless, අප කියවන සැටියට නම සියලු ස්වර අසෝෂයි, p. 17; that only voiced sounds may be aspirated, අල්ප පාණ හෝ මහා පාණ වියැ හැක්කේ පුවෘත්ත පාණ හෙවත් සපාණ ශබද පමලෙණකි, p. 19; and that the nasals of Sinhalese are always voiceless, වාහකරණ පොත්හි දක්වෙන්නේ ඩිඤ්ණ් න් මංයන අනුනාසික ශබදත් සොෂ ලෙසයි. එහෙත් කියැවෙන්නේ නම අසොෂ ලෙස මැයි. p. 18.

The chapter on Morphophonemics or junction features in Sinhalese (chapter 3), is characteristic of Kumaratunga in its wealth of detail and particular attention to exceptions, marks a considerable improvement in comprehensiveness and analytic technique on traditional grammar as embodied in the *Sidat Sangarā* and its later imitations.

It is in the field of syntax, however, that Kumaratunga made his most important contribution to Sinhalese linguistics. In phonology, morphology and morphophonemics, he was enlarging upon the pioneering work of the "father of modern Sinhalese linguistics", Mudliyar W. F. Gunawardhana. The latter, however, had only dealt with the first two chapters of the *Sidat Sangarā*, and had not dealt at all with the syntax. Unlike Geiger and the ardent followers of his method of Historical and Comparative Philology, Kumaratunga was the first to perceive that syntax lay at the heart of grammar, and that therefore phonological, morphological and morphophonemic studies were important and necessary only so far as they enabled the grammarian to describe the syntactic combinations into which words may enter, i. e. the typical syntactic patterns of the language under analysis.

After a very detailed description of the formal characteristics of the Sinhalese noun in chapters 6 and 7, Kumaratunga deals with the syntax of the noun in chapter 8. This chapter deals with the syntactical relations of the noun with verbs, indeclinables, and with other nouns. Thus this chapter includes the analysis of subject + predicate sentence patterns, features of concord and agreement, and types of adverbial, adjectival, and postpositional phrases. The three chapters (6, 7 and 8), running into 126 pages, comprise a full-scale study of the morphology and syntax of the noun in Sinhalese, similar to the grammatical study of the Sinhalese verb in Krivā Vivaranaya. Once again, the initial definitions are set up on notional grounds, but the formal features of each category are subsequently dealt together with adequate illustrations. Thus, in Kriyā Vivaraņaya and in chapters 6, 7 and 8 of Vyākarana Vivaranaya, Munidasa Kumaratunga laid a solid foundation for a descriptive grammar of literary Sinhalese.

Kamaratunga's account of නිපාත (Indeclinables) in Sinhalese¹ is also an original contribution to Sinhalese grammatical studies. The definition of indeclinables in the Sidat Sangarā - පියව් නිසා තොත නොනිසා නොත කෙළේ නිපා නම් --("That which is produced in association with, or without, a root is called indeclinable"--i, 39) is too absurd to deserve any consideration or comment. By contrast, Kumaratunga's definition is as formal as any modern linguist would like it to be: නාම ගත් ආබාහත ගත් නොවන්නාවූ සියලු පද නිපාතයි ("All words other than nouns and verbs are termed indeclinables", p. 282). The sub-division of indeclinables into අකාරය නිපාත and සකාරය නිපාත² is based on differences in grammatical function. The two sub-classes are further sub-divided³ on the basis of several types of criteria--notional, situational and syntactic.

Chapter 13, also an original contribution to Sinhalese grammar, contains a characteristically detailed study of derivational affixes in Sinhalese, and the morphophonemic changes consequent upon the combination of roots with derivational affixes. The importance of Kumaratunga's analysis becomes evident when we bear in mind the

¹ Vyākaraņa Vivaraņaya, (Colombo: M. D. Gunasena & Co. Ltd., 2nd Ed., 3rd Imp. 1963) Chapter 12, pp. 288-308.

² Ibid., pp. 281-3.

³ Ibid., pp. 283-308.

fact that in the Sidat Sangarā and in all other subsequent grammatical treatises, $c = d = \delta \omega$ (prefixes) had been classified as $v \in ($ free forms or words). Kumaratunga, correctly, classed prefixes with suffixes, not with words.¹

Kumaratunga's chapters on sentence structure in Sinhalese^{*} represent, perhaps, the weakest parts of the Vyākaraņa Vivaraņaya. Here, he was obviously influenced to a great extent by contemporary text-books on English grammar.^{*} The eight types of sentence elements he sets up for the analysis of sentence structure (Subject, Extension of Subject, Predicate, Extension of Predicate, Complement, Extension of Complement, Object, and Enlargement of Object), the division of sentences into three types (Simple, Complex and Compound), the classification of clauses and phrases, the chapters on the combination of sentences and "parsing", all resemble similar analyses in English traditional grammar texts too closely to indicate any originality. This type of analysis had been, moreover, attempted in several earlier works on Sinhalese grammar (notably, A. M. Gunasekera's A Comprehensive Grammar of the Sinhalese Language, 1891, and John Blok's Sinhala Vākya Nītiya, 1903).

Considered as a comprehensive Sinhalese grammar, Kumaratunga's *Vyākaraņa Vivaraņaya* cannot, of course, stand up to all the rigorous, formal-structural requirements of modern linguistics. Most of the definitions it sets up are based on notional criteria which modern linguists would totally abjure: its analysis of Sinhalese phonology contains many inaccuracies; and its chapters on Sinhalese sentence

4 ඇතැම් වෛයාකරණයෝ උපසර්ග ද පද විශෙෂයක් කොටැ සලකති. තනිවැ සිටැ කියි අර්ථයක් නොදෙන බැවින්, උපසර්ග පද කොටැ සැලකීම ශාස්තු විරෝධ වෙයි. මුලට යෙදී සඬහුහ ප්‍රකානි නිපදවන උපසර්ගය ඉදින් පදයෙක් වේ නම්, අගට යෙදී සඬහුහ ප්‍රකානි නිපදවන ප්‍රතාය ද පදයක් වියැ යුන්නේයැ.

("Certain grammarians consider prefixes too, to be a class of words. Since prefixes, standing alone, do not convey any meaning, it is unscientific to consider them to be words. If a prefix, occurring in initial position as part of a compound root is considered a word, then a suffix occurring in final position in a compound root, too, should be called a word"—*Vyākaraņa Vivaraņaya*. pp-329-30.

- ² Chapters 16, 17, and 18, pp. 375-412.
- ³ This has been conceded even by some of the chief disciples of Kumaratunga; see, for example,

හෙළ බෂස් කියමන් බෙදීම (වාකය විහාශය) සඳහා මොටුන් වියින් හලුන්වා දෙන ලද නියාව නම් ඉංගීරීසියේ බෙදීමේ පිළිවෙළ මැයි.

("The system introduced by him for the analysis of Sinhalese sentence structure is the system employed for the analysis of sentence structure in English") —Abiram Gamhewayo, in Sitinamaluwe Sumanaratana, op. cit., p 123. structure and types of sentences are based quite clearly on English grammatical structure. Just as the author of the *Sidat Sangarā* had tried to stretch Sinhalese structure on the Procrustean bed of Sanskrit and Pali grammar, Kumaratunga tried, in the later chapters of *Vyākaraņa Vivaraņaya*, (consciously or otherwise), to fit Sinhalese grammatical structure into an alien English framework. However, the detailed chapters on the morphology and syntax of the noun, the verb, the indeclinables, and derivation in the *Vyākaraņa Vivaraņaya* are sufficiently comprehensive and original to represent a contribution of considerable importance to Sinhalese linguistic studies.

Although a potential structural linguist, quite in advance of his age, and passionately interested in his mother tongue and all linguistic matters, Kumaratunga's belief in the pristine glory and "purity" of the classical Sinhalese literary language coloured his theory of, and attitude towards, linguistic analysis. Thus, both his Vvākarana Vivaraņaya and Kriyā Vivaraņaya are based, at least for the greater part, on the linguistic usages and practices of classical Sinhalese writers from the 12th century up to about the 15th century; the occasional concessions he makes to contemporary usage are usually relegated to footnotes¹. These two works cannot even be considered to be synchronic studies of classical Sinhalese, because Kumaratunga includes examples from contemporary colloquial usage, too, wherever such illustrations suit his particular purpose^{*}. Strangely enough, while thus accepting both classical Sinhalese literary usage as well as contemporary colloquial usage, Kumaratunga presistently refused to give primary place to the literary usage of the vast majority of his contemporaries. His obsession with certain (now obsolete) features of classical literary Sinhalese³ (e. g. the prescriptive use of q₁ and the use of the suffix -ox with inanimate nouns),

³ Kumaratunga's ideal of literary style is implcit in the following statement from an unsigned article titled 'Contemporary Sinhalese' in *Subasa*, Vol. 1, No. 3, August 7, 1939:

("The highest position is held by the literary style which is similar to the language employed in the present article. This is called the best Sinhalese,

¹ cf. note 3, p. 166.

² See pp. 206, 207, 301, 302, 306, for examples from non-literary, purely colloquial usage.

ඉහළමැ කොණට ගැනෙනුයේ මේ ලිපියෙහි එන්නා වැන්නයි (හාෂාවයි). මෙයට ඉහළමැ සිංහලයැයි කියන්නේ වෙන උසස් කමෙක් නිසා නොවේ. සිංහලයට මැ හිමි වූ සිංහල ලකුණ වූ සිංහලයට ආඩම්බරයක් වූ සිංහලයෙහි බොහෝ තන් නිරවුල් කොටැ දෙන්නාවූ ''ඇ'' යන්න සුදුසු සේ යෙදෙන නිසා යැ.

his static view of language¹, his haughty, dictatorial, uncompromising attitude towards his critics and opponents³, and his intemperate attacks on almost all his foremost fellow-writers, resulted in Kumaratunga's being cut off (except for a small group of his ardent admirers who comprised the Hela Havula) from the mainstream of contemporary literary activity. The inevitable result of this isolation was that Kumaratunga's substantial achievement in the field of Sinhalese linguistics (like that of Mudliyar W. F. Gunawardhana before him) did not receive the importance and the appreciation it rightfully deserved. Nevertheless, it is sufficient testimony to Kumaratunga's greatness that even at the present time, with four Universities providing facilities for linguistic training in Ceylon, an adequate, comprehensive and complete grammar of the Sinhalese language (spoken or written) remains yet unwritten, more than 30 years after Munidasa Kumaratunga attempted the task for the first time.

not for any other reason, but because it uses correctly, and in the appropriate places, the sound " q_i ", which is the distinctive mark of Sinhalese, a pride to the Sinhalese, and which clarifies many ambiguous instances").

¹ Kumaratunga believed that linguistic change was the result of the 'corruption' of the language at the hands of the 'illiterate' villagers, and that it had to be resisted as far as possible; cf.

ගම වැසියාගේ කට යන යන අතට වියන් බස යවන්නට තැත් කළ හොත් අගදී ලැබෙන්නේ නිකම මැ ගොන් බයෙකි.

("If we try to change the language of the learned in accordance with the mode of speech of the villagers, the ultimate result will be nonsense"—Subasa, Vol. 1, No. 5, July 24, 1939; and "If such a form (i. e. කකළට) occurs, it must be amongst those to whom Sinhalese is a language very loosely adopted"—Ibid., Sept. 4, 1939.

³ cf. "You ask me to give my authorities. Well, let me frankly tell you that I am my authority. Nose-ropes are meant for the bull not for the man. If you ask Einstein to quote his authorities the poor man will simply be nonplussed"—*The Helio*, Vol. 1, No, 1, August 29, 1941.