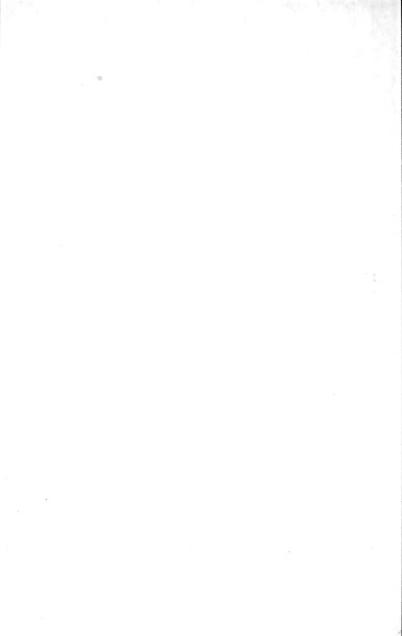


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OUTLINES

OF A

GRAMMAR OF THE VEI LANGUAGE,

TOGETHER WITH A

VEI-ENGLISH VOCABULARY.

AND AN

ACCOUNT OF THE DISCOVERY AND NATURE OF THE VEI MODE OF SYLLABIC WRITING.

BY S. W. KOELLE,

CHURCH MISSIONARY.

LONDON
CHURCH MISSIONARY HOUSE,
SALISBURY SQUARE.

1854.

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έποίησε τε έξ ένδς αἵματος πῶν ἔθνος ἀνθρώπων κατοικεῖν ἐπὶ πῶν τὸ πρόσωπον τῆς γῆς.

St. Paul, Acts xvii. 26.



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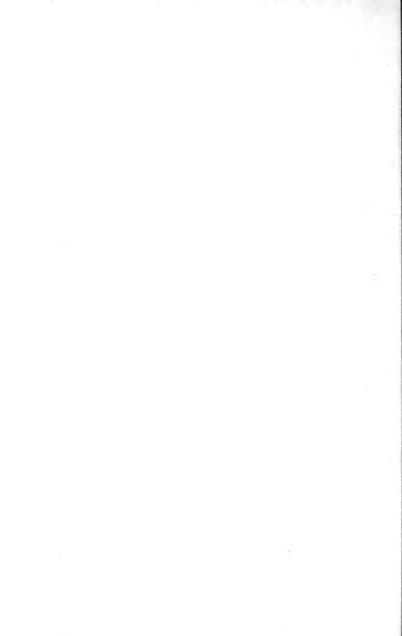
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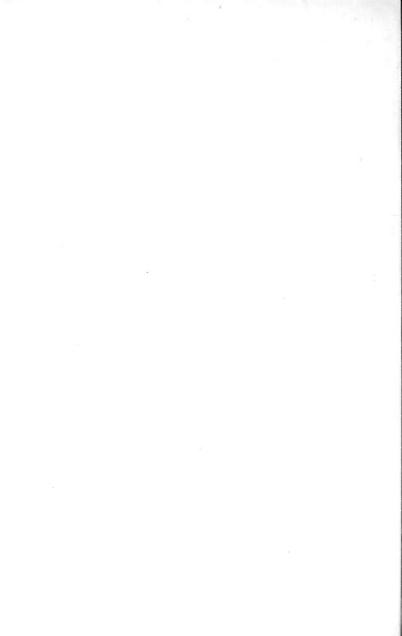
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CORRIGENDA.

PAGE.	LINE.	mad	Manda for Mani
11	5	dele	Mande for Mani.
11	23		
13	5 & 13		for s.
17	17	• •	and o for and o.
21	16	• •	dốnna and dón for dónna and dọn.
21	32	• •	ba for be.
22	4 & 5		kőri for kóri.
22	23 & 24		kò for kọ.
32	last		mbòro for mbōro.
37	4		ke for ek.
37	22		kómu for kómu.
38	24		kò for kọ.
47	14		food for foot, and dom-fen for dom-fon.
50	7		kuríra for kóríra, and kúri for kóri.
51	1		thee;" kéima for kéima.
51	6		ároitongế for arbiton gế.
51	25		ākéme for ákéma.
60	4		ko for ko.
85	20		come for gone.
103	9		bére for bére.
105	16		dếnu for dínu.
106	bottom		ke for ke.
118	33		the verb substantive for the verb, the
			substantive.
149	24-26		bò for bó.
157	26		don for don.
156	1 & 2		lawful for natural.
165	1 & 2		•
166	10		
175	30		
176	28		gbére for gbáre.
179	bottom		civet-cat for cive-tcat.
		• •	



Introduction

THE TERM 'VAI'

The term 'Vai' was first recorded, in the form 'Vey', by Dutch sources of the first half of the seventeenth century. In these sources, it seems to denote a political unit near Cape Mount, i.e. within modern Vailand¹. Although the lengthy account of this area drawn up presumably by Dutch traders and published by Dapper in 1668 was much plagiarised by later writers, virtually no new information about this area appeared in print for nearly one hundred and fifty years. Around 1800, reports from the British settlement at Sierra Leone contained occasional references to the 'Foy' people of Cape Mount; and from the 1820s the Americo-Liberians of Monrovia came into increasingly close contact with the 'Vei'²³. It was perhaps only in the nineteenth century that all sections of the ethnolinguistic unit came to accept the name Vai, but as the earlier usage is obscure, for convenience we shall employ the term to describe the whole unit in earlier centuries.

The 1668 account contained a vocabulary of the Vai language, but under the name 'Kquoja'; and the first words to appear in print under the name Vaidid not appear till 1840. These first words were merely the numerals (collected in the United States from an African sailor) and no further material appeared in print before 1849. Thus when, in the latter year, the missionary Koelle began work on Vai, he was undertaking the study of an almost unknown language.

THE EARLY HISTORY OF VAI

The early history of the Vai people and language is known only in outline. The 1668 account had a great deal to say about the recent history of the Cape Mount area, but the involved dynastic sagas therein related require the most careful interpretation and as yet have had insufficient study by historians. The one event recorded in this account which fits into our limited knowledge of the history of neighbouring areas is the invasion of the coastal areas to the West, up to and even beyond the Sierra Leone peninsula, ata date several generations earlier than the date of collection of the information (which was probably the 1630s or 1640s), by armies under the command of members of dynasties from the Cape Mount area.

This was almost certainly the 'Mani' invasion of Sierra Leone around 1550 contemporaneously recorded in Portuguese and English sources'. Since the 'Kquoja' vocabulary was collected in the Cape Mount area and is certainly Vai, we can be reasonably certain that the 'Mani' leaders were Vai, and that Vai-speakers were living in the Cape Mount area by the middle of the sixteenth century. Earlier than this, however, there is no documentation of the Vai (and very little of Cape Mount); and the Vaioral traditions which purport to relate to an earlier period are, taken by themselves, vague and unconvincing. The only strong clue to the history of the Vai before European documentation is provided by the Vai language.

Vai is one of the Mande languages. This was realised as soon as Vai became known to scholars, and Koelle (in the present work) commented pertinently in 1851 on the geography of the Mande group; "The Mande family of languages . . . seems to have nowhere descended into that narrow strip of lowland, which from Senegambia right down to Cape Palmas, forms an intermediate step between High Sudan and the Atlantic, except in Vei country, and in part of the present Mande [misprint for Mande, i.e. Mende territory" (p. 11). Vai is indeed the only Mande language entirely on the Guinea seaboard (although Malinke stretches down the Gambia, and the advancing flank of Mende has touched the sea near Sherbro Island probably since around 1800). Vai is therefore neighboured largely by languages of other stocks (Bullom and Gola of 'Mel': Bassa of 'Kru'). Its only Mande neighbour, Mende, is, as Welmers has recently shown, a rather distant relation5. On the other hand, in the interior behind Mende and Gola, lies the Kono language which is very closely related to Vai; and Kono and Vai are together closely related to the interior nuclear language, Malinke. Welmers considers that Vai represents a recent derivation from Malinke, and suggests a time of separation of the order of five hundred years. Thus, comparative linguistics suggests that, in fairly recent historical times, a group from the Malinke-speaking area (roughly on and around the Upper Niger) made its way to the South, passing over or between older Mande dispersions (e.g. Kpelle, Mende) and languages of other stocks (e.g. Gola): the 'tail' got no further than Konoland and broke away, but the remainder reached the coast at or near Cape Mount, and became the Vai. The Vai traditions of origin - noted and commented on shrewdly by Koelle, transcribed again in later versions by Klingenheben6 - can be read as confirming this general picture, though it is doubtful whether the folk-etymologies of 'Vai' and 'Kono' and the details of leadership supplied therein have much historical value. The 'Mani' invasion of Sierra Leone may have marked the arrival of the Vai on the Atlantic coast, but it is perhaps as likely that it marked the end of a period of consolidation of initial settlement in the area.

THE LATER HISTORY OF VAI

The major events in Vai history after those recounted by Dapper in 1668 were the spread of Islam, apparently beginning only in the early eighteenth century: the contact with Christian missionaries which began in the early decades of the nineteenth: the invention of the Vai syllabary around 1830: and the assumption of political control over Vailand by and hence its division between - Liberia and the British colony of Sierra Leone, a process completed by 1885. The advantages to the Vai of the

last event perhaps outweighed the disadvantages: though politically power-less in both territories, the Vai found that their culture was to some extent respected by both central governments because it also existed across the territorial frontier. Today, there are about 8,000 Vaispeakers in Sierra Leone (1963 Census), and probably about 50,000 in Liberia. Vai is therefore one of the many very small ethnolinguistic units of West Africa, and is vastly outnumbered in population by, for instance, such other Mande languages as Mende, Kpelle, Loma, Susu, Malinke and Bambara. There is no reason to suspect that Vai was ever much larger.

Vai is however more widely known than its mere size would indicate, indeed it enjoys a measure of fame, which is due of course solely to its possession of an indigenous syllabary - the earliest script devised and propagated by natives of sub-Saharan Africa (if not entirely, at least largely, without outside assistance). Though invented late in history, the Vai syllabary has interested students of the art of writing who have hoped that the history of its development in recent times might throw light on the obscure early history of writing. Unfortunately that development has not itself been adequately studied until very recently³; but intensive studies are now in progress and several papers are in process of publication,78 Reference may be made to these papers for details of the script and Koelle's contribution to its analysis. As to the invention of the syllabary, it is becoming clearer that this was a by-product of the events listed in the last paragraph, the advent of Islam and of Christian missionaries, and the advancing political and cultural influence of Freetown and Monrovia.

KOELLE AND VAI

It was the Vai syllabary which drew Koelle to the study of Vai (as he describes in the Appendix of this volume). S. W. Koelle, a German but a missionary of the English Church Missionary Society, arrived in Freetown in late 1847. He was aged twenty four and this was his first posting: he was directed to act as tutor at the missionary higher institute at Fourah Bay, and instructed to devote part of his time to the study of African languages, a study which had already been pursued, devotedly but somewhat erratically, by Freetown missionaries for four decades 9. In January 1849, a British naval officer brought news of the employment of an indigenous script at Cape Mount (the script had in fact been reported in print by American missionaries fifteen years earlier, but neither the British 'discoverer' nor Koelle knew this). The Freetown missionaries were excited at this further evidence of African ability - so useful as ammunition in their campaign against those who derided missionary efforts - and within a week Koelle had been despatched to Cape Mount to investigate and report.

As Dalby justly remarks, "Koelle's account of his adventurous search for the inventor of the syllabary, and of their dramatic meeting in the Liberian hinterland, has a 'Stanley and Livingstone' flavour". Koelle wrote this account in June 1849, in Freetown, shortly after his return from seven weeks stay in Vailand, and it was published in London, in pamphlet form, in September³. In mid-1850, Koelle spent a few weeks in the Gallinas district of Vailand, and from November 1850 to March

1851 he worked again in the Cape Mount district. The Gallinas visit came about because the mission considered establishing a station in Vailand; the later trip was carried out mainly to enable Koelle to complete his academic inquiries: on both occasions he concentrated his attention on the language rather than on the script. Working at his usual extraordinary speed, Koelle apparently completed his manuscript of the Vei grammar and vocabulary by July 1851 (the date on the Preface). But the work was not put to the press until 1853, when Koelle returned on leave from Africa. He revised the manuscript in some particulars (cf. p. 10), but both between 1851 and 1853 in Freetown, and in 1853 in London, he had so much other work in hand, that it is highly unlikely that he had the time to make any radical changes. Hence, Koelle's Vai grammar and vocabulary represent the work of a young student who wrote them only eighteen months after first becoming acquainted with the language - during which period he spent some seven months among Vai-speakers in Vailand, and the remaining eleven months in Freetown where there were only a handful of Vai (according to his Polyglotta Africana, p. 3) and where he had to attend to many duties other than the study of Vai. These duties included the study of Kanuri, on which he had been engaged since 1848, and the collection of vocabularies for the Polyglotta Africana; though these doubtless afforded some experience in the handling of African languages, the Vai study was the first linguistic work completed by Koelle, just as the text was (as far as we know) his first lengthy piece of writing.

Little detailed study has yet been made of the formal approach of early students of African languages to the languages they studied, Preceding Koelle's grammar of Vai, two works had been published on Mande languages: Brunton's Susugrammar(1802) and MacBrair's Mandingo grammar(1837): but though both of these were by missionaries and in English, no evidence has yet come to light that Koelle was aware of their existence. The works cited by Koelle in the grammar were in the main by German scholars and on non-African languages, the most frequently cited being Ewald's writings on Hebrew. While Koelle was clearly acquainted with contemporary German linguistics, including comparative studies, the pages (5-10) in his grammar of 'Vei roots compared with Indo-European and Semitic roots' will disappoint the modern scholar - almost to the same extent that he will be surprised by the reason given for the exercise, "exposing the entire groundlessness of that anti-biblical assertion, that our black brethren in Africa have an unadamatic origin".

Evaluation of the Vai grammar and vocabulary is seriously hampered by the shortage of published studies on Vai of later date. The grammar, including the phonology, must certainly be corrected or modified at those points where more accurate or fuller information has been supplied in the brief analysis published in 1933 by the late Professor Klingenheben¹⁰; the texts published in the same year by Dammann¹¹, together with those published by Klingenheben in 1925-6, supplement those in Koelle, Unfortunately, though Klingenhaben worked in Vai for over forty years and published a number of articles 10 l2, his research and publications in other African languages deflected him from the full-scale publications in Vai which had been hoped for from him, above all a Vai dictionary. His death in 1966 prevented the realisation of these hopes, and we must therefore expect to wait many years yet before Koelle's book, despite its imperfections, is fully superseded. It has been stressed above that

Koelle was inexperienced when he carried out his Vai research, and that he completed it in a very short period of time: nevertheless, his later publications show that he was capable, at his best, of a very high standard of analysis (relative of course to the knowledge of his day). The vocabulary is still the longest available, and despite obvious defects (especially the failure to distinguish phonemic contrasts in the bilabial/labio-velar series b, 6, m6, kp, mgb, gb), some of which can be corrected from material in Klingenheben or Dammann, it appears to be the most accurate formal vocabulary in print,

Koelle's book incidentally contains much of interest on many aspects of Vai culture: information, for instance, on terms borrowed from Arabic and from European languages (pp. 12-13), on the method of counting (p. 31), on the women's secret society (p. 209). A year after its first publication, it was re-issued, with the 1849 account of the discovery of the Vai script and its principal inventor added as an appendix: it is this edition which is here reprinted. The account itself remains of great interest to the historian, ethnographer and linguist: but scholars should be warned that there are small but significant differences between the text of the 1849 pamphlet and the text of the 1854 appendix.

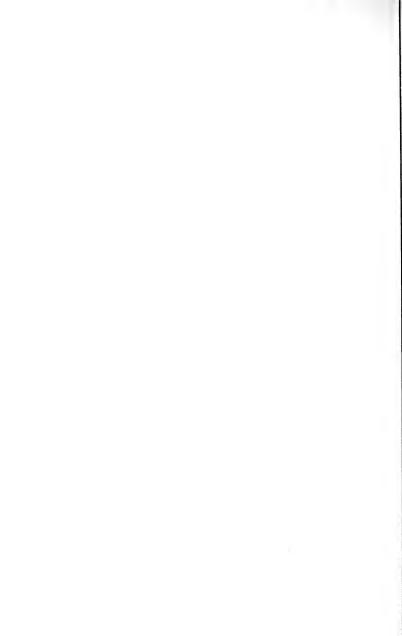
The 1854 printing apparently sold slowly. Around 1902, the remainders were in the possession of Kegan Paul the publishers, who rebound them and gave them a new title-page: my own copy was one of a handful remaining unsold on Kegan Paul's shelves in 1960, over a century after the firstissue. The manuscript of the book is not in the C. M. S. Archives and may not be extant (but the manuscript of the 1849 report is in the Archives): a manuscript of Vai vocabulary in Koelle's hand, inscribed "Sandbeach near Cape Mount, November 24th 1850", is in the Grey Collection of the South African Public Library.

P. E. H. HAIR

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PREFACE.

THE following Outlines and Vocabulary are the result of a five months' residence (from November 1850 to March 1851) in the Vei country, both at Wákoro (Cape Mount) and Dsháiaro (the Gallinas). But with the best will, one cannot do in Western Africa what he might do elsewhere. The intense and persevering exertion required for the cultivation of an unwritten language, cannot but bring on fever in this land of fevers. My work was twice interrupted by fever during the five months, and I here gratefully acknowledge the goodness of God that it has Besides this, a civil war was raging in the been only twice. country, which, during the first half of my residence, proved a hindrance to my object. For a fortnight I was left alone with my servant in a hut, all the natives of the place having fled, from fear of a daily-expected attack of the enemy. In addition to this comes the great unfitness of unlettered natives for literary pursuits, and the difficulty to keep them employed in such a work for any length of time. As one of them said to me, "A black man is not able to sit down a whole day in one place, and to do nothing but book-palayer." This statement will, I feel assured, bespeak the indulgence of the Reader to the degree of imperfection in which the Vei Grammar appears. Yet the study of a language in the very country where it is spoken, has always its decided advantages; and the above statement can therefore be considered, at the same time, as an invitation to expect from the following pages at least a little more light on the still dark field of African languages.

The plan which I consider safest and speediest in reducing

languages is this:-first, to write from the mouth of natives a certain amount of stories, songs, descriptions, &c.; then to translate them with the aid of one who understands some English; and next to deduce the grammar from it. This is the plan I pursued in Vei. I wrote and translated 170 pages, 30 of which were dictated by a young man who understands English pretty well; 30 by Mómoru Doaru Wónye, or John Sandfish, the same who had been employed by Captain Forbes, and who also speaks English a little; 70 by Kári Bára Ndóre Wano, the author of one of the manuscripts referred to in the narrative of my Vei journey of 1849, who speaks only a few words of English; and the remaining 40 by three elderly men, who do not understand a word of English. When I thus wrote, I did not understand what I was writing, but merely entrusted to the paper, in simple and consistent orthography, the sounds which I was hearing. Hence it often happened, that, in writing, I had separated into two words what was only one, or united into one what really were two. But this mode of proceeding enabled me, easily to discover phonetic changes, with which I should, perhaps, not have been struck, had there been in my memory a distinct image of the individual word before I heard it used in the context.

I have made these remarks respecting the source from which I drew my grammar, in order to account for the examples on which the rules are based, and the contents of which may sometimes create a little surprise, and, more especially, to place the force of these examples in the proper light. They are not phrases which have first been formed in English for the purpose that an interpreter might give the corresponding phrase in Vei, and that thus a certain rule might be established; but they are taken, with very few exceptions, from the context of native speeches, made without reference to any particular rules. Rules have not produced them, but they have produced the rules.

PREFACE. iii

The signification of the words in the Vocabulary was obtained in the same way; and every one must see how much safer that is, than the easier and more convenient method of merely asking an interpreter what a given word means in his own language. From pursuing the latter plan, mistakes have been committed like the following: "Give me a little" has been represented as "some;" "these people" as "they;" "a black man" as "body;" "I want some" as "more," &c.

The territory over which the Vei language is spoken is small, its most northern part being what has been called the Gallinas, and its southern boundary, Half Cape Mount, being about a day's walk to the south of Grand Cape Mount, and stretching not farther inland than two days' journey, or about forty or fifty miles. At the Gallinas, according to information received there, the Vei territory did not extend farther inland than fifteen or twenty miles, till about twenty years ago, when the chiefs were instigated by Spanish slave-traders to give it its present extent. To the north the Vei language is bordered on by the Kírim language, from which it is entirely different; and to the south by the relics of the Déwoi' language, with which also it has no particular affinity, and by the English of the Republic of Liberia.

This shews that the Veiese must have come originally from the interior, and taken possession of the above-described line of coast. Similar inroads appear to have been made on other parts of the coast; for the interior tribes are always jealous of the advantages of those close to the sea, from whom they have to obtain by barter, sea-salt, European commodities, &c. But in addition to these general reasons, there is still a direct tradition among the Vei people themselves, to the effect that they emigrated from a district of the Máni country, under the command of the two brothers, Fábule and Kīatámba, conquered part of the coast, and settled where they now are.

The question therefore arises, Whence did they get the name

of Vei? With regard to this point I did not get any satisfactory answer from themselves: they appeared to have no opinion whatever on the subject. One of two things, therefore, is likely to have happened: either they retained the name, not, indeed, of the country, but of the district from which they emigrated, or they assumed the national name of those whom they conquered. The former does not appear to have been the case; for the name of that part of Mani where they came from was mentioned to me, but I regret to say, nothing more remains in my memory regarding it, than the mere impression that it is very different from the word "Vei." I therefore suppose the conquering Manis appropriated to themselves, not only the country, but also the name of the people whom they had conquered. This would be the more natural if their emigration had been caused by internal dissension at home, a thing which often takes place among African tribes; for thus they would have more fully established their distinction from, and independence of, their mother-country.

As to the time, also, when this conquest may have taken place, I could gain no accurate information. A very old chief, probably ninety or more years of age, was pointed out to me as the son of one of the great conquerors; but the word "son" being used for grandson and descendant also, this is not decisive. If we compare the dialects spoken by the Manis and Veis, we discover a difference which can scarcely have arisen in less than a couple of centuries. So far back we shall therefore be compelled to date that conquest, on the assumption that the language of the emigrating and remaining Manis has been quite identical. But as it is possible that slight dialectic differences may have existed before the emigration, the present difference of language cannot be looked upon as a positive proof that such a conquest did not take place later. But, at any rate, it cannot have happened later than a century ago, for circumstances connected with it have already assumed the full character of fables. Near the town of Dátīa, e.g., at the foot of the

Kong behind Cape Mount, there is a piece of water which they call "Zóntori," and the reason why it bears that name is as follows:-At the time of the conquest, when Zong, the king of the place, had lost his warriors in the battle, he fled into the forest with Tóri, his queen: there they met a benign being of the other world, who showed them a way down into the regions under the water, the happy abode of the departed. Thither all the warriors followed them, and the rest of their subjects. There they now enjoy an existence free from care and full of pleasure, and the sound of their songs, or the noise of their feasts and frolics, are sometimes heard by the living during the silence of the night. But when this happens, they consider it an evil omen, generally prognosticating the death of some person: if the noise is very great, the death of a chief; or, in case the songs sound like sánde songs, the death of a woman. It therefore always spreads alarm when the Zóntori people make themselves heard in their wide dominions under the water.

It is right here to state, that I had a forerunner in writing on the grammar of the Vei language. I allude to the grammatical remarks of E. Norris, Esq., in a pamphlet entitled, "Despatch communicating the discovery of a native-written character, &c., by Lieut. F. E. Forbes, R. N." And I gladly embrace this opportunity to express my high esteem of that gentleman's philological skill, of the perseverance he displayed in the very difficult way in which he had to gain his acquaintance with the Vei language; and, considering the poor and insufficient means at his command, of the success, also, which accompanied his praiseworthy endeavours. He has the honour to have discovered before me the absence of declension in the noun, the use of some particles, e.g. ni, after the verb, and some peculiarity in the use of pronouns, &c. But, of course, it was altogether impossible, with his imperfect means, to obtain a clear view of many things which the following pages will explain.

Neither can I let this opportunity pass, without bearing testimony to the credit due to Lieut. F. E. Forbes for his discovery of the fact, that the natives at Cape Mount possessed a mode of writing of their own. I have myself seen the few indistinct characters, written with charcoal on the walls of a house, which had first attracted his notice: at present, I regret to add, they are no longer visible, the house having been whitewashed. It required an observing eye, of no common order, to be struck with these new and indistinct characters. Many Englishmen had passed that house, but it appears none stopped to examine these strange signs, except Lieut. Forbes.

And now, may the following pages, the result of many an hour's lonely labour in tropical Africa, be not found altogether uscless, but may they contribute a mite to the furtherance of the cause of Him who has declared himself to be the King of Truth!

S. W. KOELLE.

FOURAH BAY, SIERRA LEONE, July 26, 1851.

CHAPTER I.

ETHNOLOGICAL RELATIONSHIP OF THE VEI LANGUAGE

§. 1.

The Bible teaches us that once "the whole earth was of one language and of one speech;" and likewise, that in a miraculous way "the Lord did confound the language of all the earth." This accounts both for the features of affinity and the deep-going difference between the languages of mankind.

I. In illustrating the affinity of Vei roots with roots of other languages, it must of course be presupposed as generally acknowledged, that one and the same root may appear in different languages as a different part of speech; it may, e. q., be a noun in one language, a verb in another, a preposition in a third: that the consonants are the more important and stable element of language, whereas the vowels are subordinate and easily changeable: that, frequently, the first consonant of a root is the first in rank, and the others become of less importance, in the same proportion as they are distant from the first: and, lastly, that certain consonants are so closely allied, that they may be substituted, one for the other, without affecting the meaning. Besides these general principles, some peculiarities of the Vei language must be taken into consideration. Its extreme tendency to simplicity and shortness, by means of which most of its words are either monosyllables or dissyllables, must greatly enhance the value of the single consonant which Vei monosyllables may have preserved from polysyllabic roots. The law regulating the distribution of consonants and vowels, according to which each radical consonant is uniformly followed by a vowel, must affect certain roots, either by the ejection of consonants, or the insertion of vowels, in order to

avoid the direct meeting of two or more consonants. The aversion of the language to begin words with r or l produces a regular change of these letters into d; and its aversion to begin words with vowels causes the general loss of initial vowels.

Now an attention to the principles here laid down will doubtless enable the reader to see, what has often struck me during the study of the language, viz. that a number of Vei roots are identical or cognate with the Indo-European and Semitic roots. I am not aware whether attempts have ever been made to identify the roots of Negro languages with those of other lingual stocks. However that may be, I hope that the subjoined catalogue of compared roots will make the impression, that the sameness or affinity of sounds therein exhibited cannot be accidental, but must have a broader and surer basis. What else can that basis be, but the common humanity which the Negro shares with the Caucasian. The lingual world is just beginning to point out that the Grammar of the Negro languages betrays the same rational principles, the same general laws, the same regularity and organism of structure, as the Grammar of other languages. Can we be surprised, if we find a corresponding comprehensiveness in the vocabulary, and even some affinity in the roots? Professor Pott, an eminent German scholar, somewhere says: "Linguists, without being able to come up to the warmth and vivacity of Mrs Beecher Stowe's writings, will yet obtain the merit, by elucidating the reasonableness and general human feelings in the idioms of torrid Africa, of contributing greatly towards dispersing those prejudices, which consider the mental qualification of the Negroes as much below the usual standard of mankind, and their destination to approach closely that of beasts of burden, so that it appears no great injustice, for the white man to force their arms and limbs into unconditional servitude, and to dispose of them in an arbitrary manner." We trust that the following Grammar will not be without some contribution of this kind, although the Vei language is by no means one of the most developed, but decidedly one of the least developed of Negro languages. And even the

Comparison of Roots we subjoin, in the hope that it will contribute a little towards exposing the entire groundlessness of that anti-biblical assertion, that our black brethren in Africa have an unadamitic origin.

Vei Roots compared with Indo-European and Semitic Roots.

The Interjections are the same in the Vei as we find in most other languages, as—a, e, o, ho, eío, hoío.

The Vei contains four Demonstrative Roots, all of which can be easily recognised in both the Semitic and Indo-European languages. But we must bear in mind that one and the same demonstrative root frequently fixed itself in language, either as a real demonstrative pronoun, or as an interrogative and relative pronoun, or as an adverb, or even as a conjunction. (Comp. §§. 102—105 of Ewald's "Ausführliches Lehrgebäude der Hebräisehen Sprache.")

First Demonstrative Root.

Vei: me, this; mu, this, it; mina, which? mbé, which? what? me, adv. here, there; mbé, why? mina, where?

Semitic: מְה, who? מְה, what? מָה, quis? מֹם, quid?

Indo-European: ποίος? πότερον? πῶς? Germ. wer? wo? Engl. who? where?

Second Demonstrative Root.

Vei: nie, adv. here; nu, yonder.

Semitic: הָבָּה (for הָרְ־נָה), אָן", רָנָא,

Indo-European: Sansk. न, stirps demonstrativa; Gr. νυν-νὺ; Lat. en.

Third Demonstrative Root.

Vei: ke, this, that; dṣō, who? káma, what? how much?
ke, adv. there, then, thus; káma, how?
ke, conj. then, that, whether.

Semitic: יבו, this; אֹב, is; וֹבוֹ, thus; בּיי, conj. that.
Indo-European: Sanks. fam, quid (r. क्त); Hindust.

who? کوی , who? which? Gr. $\kappa \hat{\omega}_S$? $\kappa \acute{o}$ - $\tau e \rho o \nu$? Lat. quis? quid?

Fourth Demonstrative Root.

Vei hē, heye, here, there; hi, if, and.

.وَ + هَ from هُو , هَو , هَو , هَا ; الله إلى الله إلى الله إلى الله إلى الله إلى الله الله الله الله الله الله

Indo-European: π;, hic; fξ, particula interrogativa; G. δ, δς; L. hic; G. hier, hin. her; E. he, here.

The Personal Pronouns do not exhibit so striking a similarity yet some may be discovered, and we feel inclined to compare

- n, nā, (I, my) with H. באָ ; A. ปี้.
- yā, (thou, thy.) with the suffix i, which, in Sindi, is the possessive pronoun of the second person singular.
- a, ā, wa (he, his) with H. \(\bar{1}\) (suff.), \(\mathbb{N}\)\(\pi\); A, which Fürst supposes to be a compound of two separate demonstrative roots, ha and wa.
- mu (we, our) with S. वयम, nos; G. ἡμεῖς; L. nos; G. mir; E. we. Compare also the singular G. mich; E. me.
- wu (ye, your) with S. वस्, vos; Gr. ὑμεῖς; L. vos; Fr. vous.

Of the Numerals, only two admit of a comparison with Indo-European roots, viz.—

- féra, two, with S. 虹、alius: Sindi 兩, duo; L. par, bis, bini; G. paar; E pair. Compare also the Vei pére also, too.
- tan, ten; with S. ξητ, decem; Gr. δέκα; L. decem; Goth. taihun: G. zehn; E. ten.

The remaining words which we should like to compare, may here follow in alphabetical order.

- be, to live, to exist, be; bere, to be not; we, to be (as copula);
 were, to be not, cannot, may not.
 - S. μ, esse: Gr. φύω; L. fu-i, fu-turus, fo-re; G. bi-n; E. be.

In Hebrew we might compare חָהָה and חֹהָה for חִיָּה and חִּהָה, of which the first and last aspirates may be easily lost, so that only w or b remains; and the negative bere, were, may remind us of בָּלֵי בָּלַבְּ.

- béra, to fall; S. פּדָל, cadere, फळ findi, dirumpi; Hindust. עָדָּטׁ, cadere; Gr. σφάλλω; L. fallo; G. fallen; E. fall; H. בְּלָב, לְבָּלָא; A. וֹנֹטֹ.
- bére, to pass; S. पॄ and पार, trajicere; Gr. περάω, πόρος;
 L. per; G. fahren, Fährmann; E. ferry, fare; H. גְּבֶבר;
 A. בֹּיִב,
 Compare also Vei fére, to barter.
- bo, to come out of; Η. ΚΊΞ; Α. ἐψ; S. πτ, ire; Gr. βη, βίβημι, βαίνω.
- bun, to bend, bow; S. મુત્ર, flectere, curvare; Gr. φεύγω; L. fugio (a vertendo dicta); G. biegen, beugen, Bogen; E. bow, bend.
- di, light, flame; S. বিষ্, splendere; বিষ, cœlum; Gr. Δι-ὸς (Zeὸς); L. dies, sub divo. Compare also H. াম and ন্
- día, quick; S. खर्, celer; स्, ire, to which Bopp remarks Goth. airus mihi ortum esse videtur ex primitiva hujus radicis formà सर्; Hib. ria = he will arrive, ria = running, speed.
- dse, to see; dsa, eye; S. सञ्च, oculus; ईश्च, videre; कि, scire; Hib. ci, to see; Gr. ὅσσο, ὅκκο; L. oculus; G. Auge, E. eye.
- dsi (=gi), water; S. ਜਨ, aqua; Hib. gil=aqua; L. gelu; Goth, kalds=frigidus; Lith. szala=gelaseit.
- dúma, earth, soil; H. אָדָנָאָן; A. دُنْيا.
- fa, father; pa, Mr., Sir; S. fun, un, pater, which Bopp derives from un, servare, nutrire, and suff. n; Gr. πατηρ; L. pater; G. Vater; E. father; H. ユョ; A.
- fa, to die, kill, death; S. चन्, occidere, perdere; Gr. φονέω, φόνος; L. fendere, funus; E. funeral.
- fā, full, to fill; S. पू, पूर, implere, satiare; G. πίμ-πλη-μι;
 L. impleo, plenus; G. voll, füllen; E. full, fill; H. בָּרֵאּ, הָוֹרַאּ, to be full; A. وَرِيّ , مَرِيّ .
- fíra, wind, breath; fe, to blow; bánda, sky, time; S. चा, flare, spirare; चान्ह, ventus; Goth. vv, flare; Gr. αύρα ex ἄΓρα, οὖρος ex ὄΓρος; L. ventus, aura; G. Wind; E. wind.

fo. to say; fo, adv., clean, pure, truly; S. Ψ. purificare, lustrare: Μ, splendere; Gr. φη-μλ, εἴπω; L. purus, verus; fa-ri, Old G. bar; E. pure, bare.

fóno, to vomit; S. चम् vomo; Gr. ἐμέω; L. vomo; E. vomit.

fúra, to bore; H. פָּאַר, A. שָׁלָּ; L. forare; G. bohren E. bore.

hấri, all; S. संत्र, quivis, omnis; Pers. هر ; Gr. ὅλος; Gothalls; G. alle; E. all.

kámba, grave; G. grab, grube, graben; E. grave; H. בָּבֶּר; A. בָּבֶּר

kári, to break; kére, war; S. कृ. offendere, ferire, occidere: G. κεράω, κίρνημι; G. krieg; L. cul-ter; Η. בָּרֶע; A. בֿ,

κέτε, or kéle, to call; kóari, to speak; kure, word; S. जुर, जुल, η, sonare; जुरा, νοх; ηἡ, clamare, crepare; Gr. καλέω, ἀγγέλλω; L. garrire, canere, gallus; G. gellen; E. cry, call, nightin-gale; Η. אין לול, קנל.

ki, to sleep; ku, ken; house; S. ni, domire; Gr. κοί-τη, κῶ-μα; L. quies; Goth. hei-wa, domus; Old G. hi-wo, conjux, hi-wa, uxor; G. hei-m; E. home.

kóro, old; S. gtt, adv. olim, antequam; πε, gravis, venerandus; Gr. γέρων; G. Greis, grau; E. grey.

kóso-kóso, to cough; S. कास, id.; Lith, kostu; G. husten. kúri, to go round, to carry round; Gr. κίρκος; L. circus;

G. Kreiss; E. circle; H. פַּכַר for כְּכַּר, ; A. צֹלְ. kứru, hinder-part, back; kulnu, yesterday; H, אורר A. أَخْرُ

kúru, kérēma, ba, great, big, large. Here a transmutation of a labial into a guttural seems to have taken place, a change occurring even in the Vei language itself, e.g. kun and wun, when; kúnda and búnda, to bend. On the assumption of such a transmutation we recognise the Vei root in S. y, multus; Gr. πολύς; L. plus multus; Hib. mor, great. big; G. viel.

ma, not; S. मा, id.; Gr. μη; H. नित्र , to deny; A. , idem. ma, to make; S. मह parare; Gr. μῆχος, μηχανὴ; G. machen, mögen; E. make, might, may.

máma, grandmother, probably = mother's-mother; ba, mother, S. मानृ, mater, of which Bopp says. "ut mihi videtur a r. मा; Gr. ματηρ; L. Mater; G. Mutter; E. mother; H.

mi, to drink; H. Ψ, Ψ, water; A. L, id.; S. Ψ, bibere; Gr. πίνω; L. bibo; G. bier; E. beer.

péne, all, whole; Gr. $\pi\tilde{\alpha}\varsigma$, $\pi\alpha\nu-\tau\delta\varsigma$; L. finis; E. finish.

ro, to say, to think; Gr. εἴρω; L. loquor; S. ज्ञ, to which Bopp remarks "huc trahimus etiam Gr. ῥέω, ῥῆμα, abjecta litterata initiali, sicut ῥέω=fluo, and σρέω, σρέFω= सवाभि." Compare also, S. रह, loqui; Old G. redson; G. reden; Goth. razda=sermo.

sen, to say; G. singen, sagen; E. sing, say.

sére, to rise, ascend; sére, very; S. मृ, ire, progredi; सार, eximus, optimus; G. hehr, sehr; E. rear.

sz, to sit, set; S. πξ, sidere, sedere; Gr. έδος, έζομαι; L. sedere, sidere; G. sitzen, setzen, sinken; E. sit, set, settle, sink.

sq, to stand; S. Eq. stare; G. $l\sigma\tau\eta\mu\mu$; L. sto; G. stehen; E. stand.

súnda, to send; G. senden; E. send. Perhaps S. য়ξ, id. sun', to gather, collect; S. য়য়, cum; য়য়, colligare; Gr. συν; ξυν; G. sammeln, sammt: L. cum; E. sum.

súsu, breast, teat; S. चुचुक, papilla; Gr. τίτθη, τιτθὸς; G. Zize; E. teat.

ta, fire; ta, to cook; S. ξε, calor, ignis; ξε, urere; Gr. δαίω; Old G. taht, daht.

tā, go; H. אַתְּא, to come, to go; A. עוֹל, S. אַכ, ire.

tάra, to tear; S. z, lacerare, dissecare; Gr. δέρω; L. tero G. zerren; E. tear.

téri, or téli, tale; G. zählen, erzählen; E. tell, tale.

tére or téle, sun; S, πχ, id.; Gr. ήλιος; L. sol; G. Sonne; E. sun,

ványa, vein; L. vena; E. vein.

wu'ru, to will, like, wish; S. चτ, च, optare, desiderare; Gr. βόυλομαι; L. volo; G. wollen, wählen; E. will;

H. בָּרָה, to cut out, to choose; A, בָּרָה.

wúru, to bear, to beget; bíra, to take; bốro, hand, arm; S. אָ, ferre; אונ. onus; Gr. φέρω; L. fero, pario, porto; G. Bahre, ge-bären; E. to bear, bier; H. תְּבָּרָה.

Note.—This comparison of African roots could also be extended to the American languages. As an instance, we will merely give the demonstrative roots of the Greenlandish, which entirely coincide with the first three Vei demonstratives mentioned above. They are taken from S. Kleinschmidt's "Grammatik der Grönländischen Sprache," and are as follows:

 ma, "here."
 mana, "this."
 uv, "here, there."

 na, nav, "where?"
 suna, "what?"
 kina, "who?"

 ik, "three, yonder."
 inga, "that, this."
 kia, kina, "who?"

3. There is a very great difference between many of the African languages; and if once fully brought to light, they are likely to separate into several distinct stocks of languages, differing, perhaps, as widely from each other as do languages of the Indo-European and Semitic stocks. The languages spoken to the south of the Moon-mountains seem to form one such stock—the South African; but the North-African languages are not yet sufficiently known to be thus classified.

I had here given a list of roots which are common to the Vei and to other North- and South-African languages not belonging to the Mande stock. But as the publication of this Grammar has been delayed so long, that my "Polyglotta Africana" will be out about the same time, the list is now omitted, because the Polyglot furnishes a comparison of Vei roots with roots of a great many other African languages.

II. Besides this radical and general affinity of the Vei with European, Asiatic, and African languages, it also stands in a more particular and immediate relationship with a number of

African languages, with which it forms one common stock or family—the Mande family. For an illustration of this closer or family connexion of the Vei language we again refer to the "Polyglotta Africana."

The Mani family of languages seems to occupy almost the whole western part of High Sudan, between the 16th and 8th degree of northern latitude, extending eastward to about the longitude of Timbuctu, or the meridian of Greenwich. Towards the west it seems to have nowhere descended into that narrow strip of lowland, which, from Senegambia right down to Cape Palmas, forms an intermediate step between High Sudan and the Atlantic, except in the Vei country, and in part of the present Mánde territory. The lowland between High Sudan and the sea is occupied by languages widely different from those of the Mánde stock; viz. the Kírim, Búlom, English, Tímne, Bága, Nálu, Bidsógo, Balánta, Pépēl, Fúlup, Wólof, &c.

III. Besides those already mentioned, there is another class of words which the Vei has in common with Indo-European and Semitic languages (doubtless also with African though I am not able to point them out). They have not originally been part of the Vei language, but were adopted through the intercourse with Europeans and Muhammadans. This adoption, however, could not be effected without subjecting the words to considerable changes. A comparison of the form of these words before and after their adoption must afford a striking illustration of the difference of the Vei from those languages from which the words are borrowed.

The alteration to which these words had to be subjected before they could easily flow in the Vei speech, invites us, at the same time, to reflect on the still greater changes which, in different ways, one and the same root may have had to undergo, at that remarkable era of the world when an omnipotent will had produced in the human mind such an astonishing variation and diversifying tendency in conceiving

and expressing thoughts, as must have existed in the epoch of the "separation of tongues," and when that "propensity to variation was still in the greatest activity." Such reflections may free one from many a doubt and suspicion which a first glance at the above identification of roots may have awakened, and dispose the mind to that degree of faith which even philology often requires, before she opens herself for insight and comprehension. That they may serve this purpose is an additional reason for introducing in this place the following collection of words which have become naturalized in the Vei language.

From the English the following words are adopted, and more or less generally understood:—Bed, V. béri or béli; bowl, V. bóli and bőri; lamp, V. dámpo; ring, V. din, i.e. fingerring or ear-ring; jacket, V. dṣēti; English-man, V. Dṣéngise-mō; French-man, V. Fási-mō; factory, V. fétere, and sometimes contracted into fétē; fork, V. fúrokía; governor, V. gómēre; hundred, V. hóndoro; carpenter, V. kámundere and kám'dere; candle, V. kéndere; Curtis, a proper name, V. Koísi; coat, V. kóti; queen, V. kuíni; cucumber, V. kumbósu; America, V. Méreke; million, V. mílen; Monrovia, V. Mondóvīa; Parker, proper name, V. Páka; pillow, V. púro and púlo; Sierra Leone, V. Sárō'; saucy, V. sási; sailor, V. séra and séla; sugar, V. súru and súga; timber, V. tímbere; tumbler, V. tómbūru; trunk, V. tórōngu; wine, V. waíni; waistcoat, V. wéskete.

Portuguese words are found sparingly:—Pote (pot), V. bốda; janella (window), V. dṣíndēra; batel (boat), V. bấa; cebolla (onion), V. síbara and síbā; verruma (gimlet), V. búruma; trazado (sword), V. tasáro; pāgar (pay), V. páwa and pā; tabaco (tobacco), V. táwa and tā; Póro, doubtless a corruption of Portuguese, the first Europeans seen by the natives, and now used for all foreigners of a white complexion.

The Spanish words are also few in number:—Barra (bar), V. bára; bendera (banner), V. béndēra; plata? (silver), V. pátāwa (dollar); mesa (table), V. mása.

French and German words are these three:—Kútōʻ, couteau, knife; féti, Flöte, flute; Bonobázi, Buonaparte.

The Arabic words are chiefly (but not exclusively) used by the Muhammadan Veis:—Allā, i.e. مُلِّاً, God; aldṣéna, i.e. بَالِهِمْ , garden, paradise; Buraíma and Burányīma, i.e. بَالِهُمْ , hell; dúnyā, i.e. بُنِياً, world; kara (to read, to learn), i.e. بَرَنْ , to read; Madina (proper name of a town), i.e. مَدَنَة , town; maraka, i.e. مَدَنَة , angel; Mina (proper name of a town), from أُمِينَ , Amen. [This name was given to the town, because, when once a number of Muhammadans were permitted to reside there, they often repeated مَدَنَة , Amen!] Mómōru, i.e. مُحَدِّ , Muhammad; sára, and sáraka, and sádaka, i.e. مُحَدِّ , quicquid datur deo sacrum; setána, i.e. شَيْطَان , Satan; sála, i.e. صَلَّوة , prayer; tásabía, i.e. تَسْبَعْ , rosary, &cc.

Note.—But the language has not, in all instances, so passively received new names: it has made an endeavour, out of its own resources, to provide appellations for the new objects which intercourse with Europeans and Americans has brought before their eyes. And it has thus indicated what will be a natural course for translating books, especially the Bible, into African languages: expressions must be sought for many new ideas in the deep mines of these languages themselves, and this as much as possible; recourse may then be had, as far as necessary, to the adoption of words from other languages.

Newly-formed Vei words of the description alluded to are the following:—Té-bira-fen, i.e. sun-catch-thing, or merely tére-bira and té-bira, sun-catch, i.e. parasol, umbrella; kánkiri-gbása, neck-tie-kerchief, i.e. neckcloth; Póro-kúnde, Europe-fowl, i.e. duck; Póro-kóndṣe, Europe-nut, i.e. cocoa-nut; Póro-bána, Europe-plantain, i.e. banana; dénde-mándṣa, ves-sel-chief, i.e. captain; sísi-dénde, smoke-vessel, i.e. steamer; bu, gun; dúa and dúba, cannon; bámbanden, bell; káram-ken, learn-house, i.e. school; karan-den, scholar; káram-mō, school-master; táwa-fúmu or tá-fumu, tobacco-powder, i.e. snuff; e.g. nā tá-fumīe sa, I take snuff; táwara, pipe, from táwa, tobacco; kén-gūra (cf. G. Beinkleider), leg-cloth, i.e. trowsers; másama-míe, an on-the-table-knife, i.e. a table-knife; másā sa, to lay the table; féreke-fen, a behold-thing, i.e. spectacle, telescope.

CHAPTER II.

SOUNDS AND ORTHOGRAPHY.

§. 2.

On the most natural principle of Orthography, "write as you speah," the sounds of the Vei language can be represented with sufficient accuracy by the following letters:

a, b, d, e, e, f, g, h, i, k, m, n, r, o, o, ò, p, r, r, s, t, u, v, w, y, z; ds, gb; au, ai, ei, ei, ou ou.

I. What our material body is, compared with the soul, much the same are letters compared with sounds. Never will this earthy body, be it ever so disciplined and refined, perfectly correspond to the personal soul which it animates; and never will any system of orthography be developed into a full identity with the speech which it is to represent. We therefore content ourselves with writing merely the chief and easily-distinguishable sounds, leaving the more minute modifications and finer transitions of sounds, which will always result from the living flow of speech, to be acquired by practice, where the language is spoken.

Deference to the national principle in orthography will at least raise the question, whether, in writing the Vei language, the Vei characters ought not to be made use of; the more so, as, among the large number of Negro languages, Vei is the only one which can boast of a national orthography. But the fact of its being a syllabic mode of writing will at once prove that it cannot be suited for the present era of the And much credit as it does to the modest inventor. and the Vei tribe in general, a comparison of words written in it with those written in a proper alphabetic orthography will show that, as must be expected, it bears quite the character of a first attempt, and is not developed in a sufficient degree of completion and accuracy. Besides, the wars which had broken out not long after its invention, and which have been devastating the country for about twenty years, up to the beginning of the present, could not but prevent its spread among the bulk of the people. At the Gallinas the fact of the invention is scarcely known; and the jealousy between both places would raise a strong objection amongst the people of the Gallinas against whatever has been invented near Cape Mount. And of late the natives have learnt that it is so much to their advantage to speak and write English-during my present stay here the whole country round Cape Mount has been purchased by the English-speaking Liberian Government—that it is very unlikely the Vei mode of writing will ever see a revival.

Even independent of the question of desirableness, the state of obscurity in which the African languages are still buried, and the impossibility of tracing their gradual development, at once exclude an application of the *etymological* principle of orthography in any greater extent, than merely to let it appear when vowels or consonants have been dropped.

It is scarcely necessary to remark, that whenever the same letter occurs, it always expresses one and the same sound, those slight modifications excepted which take place in the organic flow of speech, but which are of too spiritual a nature to be expressed in writing. The vowels have the same value as in German, i.e. a as a in "father;" e as a in "way," or ä in Väter; e as e in "bed;" i as i in "sit;" o as o in "note;" o as a in "water;" o as intermediate to the o in "note" and oo in "book," or "o chiuso" of the Italians; u as oo in "book." The consonants b, d, f, h, k, m, n, p, s, t, v, w, z, have the same value as when sounded in English; q has always the sound as in "go;" y as in "yet" (although this use of y is "historically incorrect," it has been retained in preference to j, lest English readers should be puzzled). Ds and n are letters not contained in the English alphabet: they represent respectively the sounds of j in "jest" (ch in "church"?) and ng in "king;" and they were chosen because it is against the fundamental law of orthography to represent a double sound by a simple sign, or a simple sound by a double sign. nasalization of vowels is uniformly expressed by a dot on the right hand; and the sound of ng in "king," and a certain modification of r, apparently a gutturalization of r, are respectively represented by n and r.

It must be of much service for foreigners to have the quantity of the vowels marked, but of still greater importance to see which one has the accent. Both purposes have been answered in the usual way. In marking the quantity the usual difficulty was experienced from the fact of there being so many degrees between the shortest short and the longest long quantity, and from its variation in the context. For simplicity's sake all degrees of shortness have been left unmarked, and all degrees of length marked by (). Extreme shortness is sometimes represented by ().

There would be less advantage and more inconvenience in separating the syllables from each other. Desirable as it may be in some languages, it is quite superfluous in the Vei, where the syllables, with so great a uniformity, consist of only a consonant and vowel, with sometimes the appendix of another consonant.

II. The number of sounds in the Vei language needful to be represented by distinct letters appears from the above, and it now only remains to make some remarks respecting the nature and relation of some of them.

The sound of e is frequently a mere modification of e. Sometimes one person may have a tendency to sound as e what another sounds as e: and even the same individual may pronounce the same word at one time with a vowel = e, or a sound closely approximating to e, and at another with e, or a sound closely approximating to e. This would have inclined me to discard the sign altogether; but as the sound may arise from a+i, and also as the meaning of words sometimes depends upon the distinction between these two closely-allied vowel-sounds, it was retained. In cases where the pronunciation fluctuates between e and e I have written that sound which appeared to me to predominate.

The sounds o and o are, on the whole, pretty distinct, but yet what has been said of e and e in some degree refers to them also. Between o and o the natives strictly distinguish, and by mistaking the one for the other, one is rendered unintelligible; but in connection with other words, especially when preceding o, o, o, o, the o is often plainly changed into o. The difference of sound is also often enough marked to require the different diphthongal signs, o, o, o, o.

Amongst the consonants, gb appears to be confined not indeed to the Vei, but to the African languages in general. In the Vei it is nothing but a modification of the simple b-sound, and the same individual may pronounce it in the same word either as a simple b, or as a simple b only in a small degree gutturally qualified; but frequently it is pronounced in a manner which makes the guttural and labial element so distinctly heard, that the sound can no longer be called a simple one, and that the above representation is required. Of these three modes of pronunciation, the first two preponderate when the word is used alone, the last when it stands in a sentence. It seems that all words beginning with b separate into two classes; one

in which gb never appears when the word stands alone, but sometimes when it occurs in a sentence; another in which gb often appears in words standing alone, and generally also when they are in connexion with other words. The first class is to be found in the vocabulary under b, the second under gb. Were I fully convinced that all of the first class are sometimes sounded as gb, and that all of the second can be sounded as b, both classes might appear in the dictionary under b. But as the first class in the context change a preceding n and n into m, and the second m and n into n, the place which they each occupy in the dictionary appears to be really the proper one.

Ds, like gb, is a compound sound. Both of them are amongst consonants what diphthongs are amongst vowels. It would be just as improper to represent the sound ds by the simple sign j, as it would be to write diphthongs with one vowel only. And yet it seems to have arisen in the Vei from a single sound, viz. either from g or g: thus I heard g several times pronounced so that it might have been written ghi; and when mands was the antecedent of a compound term, Kari Bara often pronounced it "maya."

The sound h occurs as initial in a few words only.

When k begins a word, it sometimes appears as if a slight \vec{n} -element were uttered before it.

N at the end of words is very frequent, but in many cases does not appear to me original. It may often have been a sort of substitute for dropped consonants; and often merely chosen because it forms a convenient termination. The natives pronounce it very musically, and sometimes sound it as long as a liquid can be sounded.

The letter r never commences a word. Its relations to d and l are peculiar. A preceding n uniformly changes it into d. But it is so closely allied to l, that in all words where it is usually pronounced as r it is still sometimes sounded as l, and $vice\ versd$; and I cannot consider this change as arising from a different position in the context: the change takes place in the same word altogether out of the

context. Yet it is true, that in some words the l-sound is the usual one, in others, that of r; and therefore they might be expressed respectively by l and r, instead of by one letter only. I did this first myself, before I was sufficiently acquainted with the language; but when I afterwards perceived that the interchange is unlimited, I considered it best to represent both sounds always by r, and to let it be learned in practice which words have a predilection for l, and which for r.

CHAPTER III

ETYMOLOGY OF THE PARTS OF SPEECH.

§. 3.

The Vei language is distinguished by an almost entire absence of inflection, which circumstance renders its Etymology simple, but increases the importance of certain adverbs or particles by which that want is supplied.

§. 4.

ETYMOLOGY OF SUBSTANTIVES.

The Substantives are mostly original: comparatively few are derived.

They can assume a plural termination, but have no signs for cases.

- I. a. Most of the proper names of persons are of foreign origin, especially Arabic. For though the name which people receive in infancy is generally Vei, yet the one which they get in the Beri (vide Vocabulary) is frequently, and the one which they get when embracing Muhammadanism is always, Arabic. This will be seen from the following list of names; the last in order being always that received in infancy, the one before, that received in the Beri, and the first, if there be three, that which indicates the Muhammadan.
- 1. Proper names of men—Mómoru Dóaru Búkere (bú-kere, gun-war, i.e. war in which guns were used. This is the

name of the inventor of the Vei characters, and he himself gave me this interpretation of it before his death).—Mómoru Dóaru Wónye (name of Lieut. Forbes' interpreter. Wónye means a large kind of ant. He himself told me respecting the origin of his name: "My mother had several children before me, all of whom died. When I was born, people said to my mother, 'You must give a bad name to this one, else he will die also.' Hence she called me Wónye, and I lived").—Mómoru Fā' Kóndo (kóndo, a flying squirrel).—Mómoru Kári Kai (kári [Mánde], serpent; kai, man).—Sīáfa Fáma Dṣáni (Dṣáni, John).—Buráima Bai Zína (zína, twin).

Proper names of women—Kéfui Zína.—Táro Zō (zo, chief)
 Sedía Dsénaba.—Gōánya Dsóe (dsóe, a night bird).

It is not often the case that English proper names are mixed up with Vei or Arabic ones. Individuals who have English names have them generally unconnected with, and independent of, their "country-names," and use them almost exclusively with English-speaking people. Thus I met the following names: Sandfish (pronounced Sanfish), Freeman (pronounced Feeman), Nelson, Rodgers (pronounced Ródṣes), James (pronounced Dṣémi), John (pronounced Dṣáni), Tom (pronounced Támi), Máry, Hána, Susána.

- 3. Proper names of places are sometimes formed by a composition of substantives; e.g. Dṣóndu, from dṣon, slave, and du, house.—Bómbudṣā, from bombu, a man, and dṣā, home. For those proper names which are formed by postpositions vid. §. 29. I.
- **b.** By the addition of $y\bar{a}$ or $ds\bar{a}$ (cf. §. 15. II. 2.) abstract substantives are derived from—

Concrete: Bốyā, friendship, from bọ, friend; súndadṣā, strangership, from súnda, a stranger; dṣóndṣā, slavery, from dṣon, slave; mándṣadṣā, kingship, from mándṣa, king; mốdṣā, relationship, from mo, person, relative; zōdṣā, chieftainship, from zo, chieftain.

Adjectives and verbs: dṣándṣā, length, from dṣan, long; dốyā,

smallness, scarcity, from dō, to be little, to be scarce; kúrundṣā, plenty, from kúrun, much, many; dṣấyā, hatred, from dṣā, to be red, to hate; wúruyā, shortness, from wúru, short; wúrudṣā, parentship, from wúru, to beget.

- c. Na has now only a formative character, although it may very likely have been originally a noun, as it still is in Bornu. It is suffixed both to transitive and intransitive verbs, and then expresses the place where the energy of the verb has been exercised; e.g. sîna, seat, situation, from sī, to sit; núna, hiding-place, from nū, to hide; fána, death-bed, place of dying, from fā, to die; súyē-fána, slaughtering-place, from súye fa, to kill animals; férekéna, observatory, from féreke, to observe; síekéna, place of sacrifice, altar, from síeke, to sacrifice; mō-taúna, burying-ground, from tau, to bury; dṣíkona, place where water is drawn, from ko, to draw (water); dónna, entrance, from don, to enter; kóro-túna, place where rice is beaten, from tū, to beat.
- d. Kiri forms abstract nouns from verbs. It is likely to have arisen from kíra, way, manner; e.g. dénde-wúrikiri ménu, "This is the way to pull a canoe," or, "This is pulling a canoe;" mốa sokékiriné nīe, "This is our work here;" íma sókekíri so, "Thou dost not understand working;" wára-dékiri, the knitting of mats; sékiri, for síkiri (vid. §. 15. III. 2.), settlement, arrangement; mákiri, preparation, means, work, effect; sá-dumákiri, surrender; taukiri, burial.
- II. The Plural is uniformly expressed by the termination nu, which has perhaps arisen from the personal pronoun 3d pers. pl. $\acute{a}nu$. It is affixed to words in various ways, which can be classed as follows—
- a. Words terminating in a and e take nu without a connecting vowel, but lengthening only the final vowel of the roo*; e.g. fánu, fathers, from fa; bánu, mothers, from be: mándṣānu, chiefs, from mándṣa; sándṣānu, towns, from sándṣa; dúmānu, shirts, from dúma; kánu, serpents, from kā; tíēnu, fowls, from tíe; nyíēnu, fish, from nyíe; sésēnu, switches, from sese.

- b. Words terminating in *i* take the *nu* by means of the connecting vowel *e*, and sometimes *e*, and then not unfrequently contract *i* and *e* into either *ī* or *ē*: ni, bullock, pl. nienu and ninu; kéri, egg, pl. kériēnu and kérīnu; kéri, leopard, pl. kériēnu and kérīnu; séri, witness, pl. sériēnu and sérīnu; fári, alligator, pl. fáriēnu, fárēnu, and fárīnu; mári, water-cow, pl. ináriēnu, márēnu, and márīnu; bíni, porcupine, pl. bíniēnu, bínēnu, and bínīnu; bóri, medicine, pl. bóriēnu and bórīnu; kísi, termite, pl. kísienu; kai, man, pl. kaíēnu and kaíēnu.
- c. Words terminating in o and o, and being monosyllables, assume the plural termination either by the connecting vowel e, sometimes e, or by merely lengthening their own final vowel: mo, person, pl. móēnu and mốnu; bọ, friend, pl. bóēnu, bóyēnu, and bốnu; zō, chief, pl. zóēnu and zốnu; sọ, firewood, pl. sóēnu and sốnu; sō, horse, pl. sóēnu and sốnu.

But if they be polysyllables, they either follow the same rule, or change o and o into \bar{e} . The latter case is the more usual. Dấpō, shoulder, pl. dấpoếnu and dãpốnu; kộro, cask, pl. kộrōnu and kộrēnu; bốro, hand, pl. bốrōnu and bốrēnu; bốro, cap, pl. bộrōnu and bốrēnu; tộro, car, pl. tộrōnu and tộrēnu.

- d. Words terminating in o likewise assume nu, either by means of e and e, or merely by lengthening their own final vowel: dsómbo, old farm, pl. dsómboénu and dsómbonu; kō, matter, word, pl. kóenu and kónu.
- e. Words terminating in u either assume the syllable ye before the sign of the plural, or change their final u into iē. The former is always the case with monosyllables, rarely with polysyllables; the latter generally with polysyllables. But besides this, both monosyllables and polysyllables may also take the plural termination by merely lengthening their own final vowel: dū, house, pl. dūyēnu and dūnu; bu, gun, pl. būyēnu and būnu; bū, sack, pl. būyēnu and būnu; su, night, pl. sūyēnu and sūnu; mūsu, woman, pl. mūsiēnu and mūsūnu; wūru, aog, pl. wūriēnu and wūrūnu; téndu, messenger, pl. ténduyénu and téndūnu; dṣūru, rope, pl. dṣūriēnu and dṣūrūnu; dūru, mist, pl. dūriēnu and dūrūnu.

f. Words terminating in n may assume the plural termination either without connecting vowel or by means of e (sometimes o, from symphonic influences). If a connecting vowel is used, the n which then stands between two vowels is often ejected, and the two vowels (e+e or o+o) contracted into one $(\bar{e} \text{ or } \bar{o})$, cf. §. 15. IV. 5.; e.g. den, child, pl. dénnu, or démenu and dénu; fen, thing, pl. fénenu and fénu; dṣon, slave, pl. dṣonnu, or dṣonenu, and dṣononu = dṣonu; kun, head, pl. kunnu and kurenu; sun, nose, pl. sunnu and surenu.

§. 5.

ETYMOLOGY OF PRONOUNS.

The Vei language has distinct forms for the Personal, Reflective, Demonstrative, Interrogative, and Reciprocal Pronouns.

I. The forms for the Personal and Possessive Pronouns are identical. We may distinguish a short, a long, a compound and compound-emphatic—

SHORT FORM.	LONG FORM.	COMPOUND FORM.	CORRESPONDING ENGLISH.
n (resp. m, m)	nā	n'ga	[, my.
i	yā	íwa	thou, thy.
a	ā	áwa	he, she, it, his,
			her, its.
mu	múra,mốa,mã	mốanu *	we, our.
wu	w úra, wốa, wa	woanu, wanu	you, your. they, their.
ánu	ánūra, án'da,	ánuránu, an'dánu,	they, their.
	ánōa, ā	ánoánu	

COMPOUND-EMPHATIC FORM.

SINGULAR.		PDURAD.	
mbére	I myself.		we ourselves.
ibére	thou thyself.	wubére	ye yourselves.
a bére	he himself, she her-	ánu bệrẹ	they themselves.
	self, it itself.		

^{*} Manu never occurred to me, though it may exist.

By the operation of the law of euphony (cf. §. 15., also for an explanation of several others of these forms) n occurs much more frequently for the first person than n; but that the latter is the radical form. and n and m mere modifications of it, appears clearly from the corresponding long form. The compound form consists in the singular of the corresponding short forms + the syllable wa, and in the plural of the same + ánu (=3d pers. pl.). For the forms n ga and n ga and

The Emphatic form is compounded of the short form and "bere;" which latter had probably been originally a substantive.

II. The Reflective Pronoun is composed of the short form of the personal pronoun and the termination "wanga."

ngánga I myself.
iwánga thou thyself.
awánga he himself, she herself, it itself.
muwánga we ourselves.
wuwánga ye yourselves.
ánuwánga they themselves.

- III. The Demonstrative Pronouns stand in no etymological relation with the personal pronouns, and have all of them the character of suffixes. They are as follows—
- 1. Me, "this." It is always suffixed without changing the forms of words; e.g. kame, this serpent; musume, this woman; démme, this child. It might be said that me sometimes takes the suffix ke, in order to increase its demonstrative force; e.g. demméke, this child; but ke being also used as an adverb, it is better likewise to consider it such here. The same applies to the case when me is suffixed to ke; me may then also be considered as an adverb; e.g. demméke, this child here; kaikéme, that man there; dénekéme, that child there.
- 2. K_e , "that." This word also, like m_e , is generally suffixed; but, unlike m_e , it sometimes stands by itself. The

various ways in which it is suffixed may be thus classified:—

- a. After words terminating in a, e, and e, it produces no change, except that it generally lengthens the final vowel; e.g. mándsäke, that chief; káke, that serpent; dúmāke, that shirt; míeke, that sword; sésēke, that whip; déndēke, that canoe.
- b. It is added by the connecting vowel e
 - aa. After words ending in i: sériēke, that witness; sísiēke, that smoke; nieke, that bullock.
 - bb. After monosyllables in o: zốeke, that chief; sốeke, that horse.
- c. By the connecting vowel e
 - aa. After words ending in o, and changing that o into o; e.g. sõeke, that firewood (from so).
 - bb. After words ending in n: dérreke, that child; féneke, that thing; dírreke, that ring.
- d. By the connecting letters ye or ye after monosyllables in u; e.g. buyéke, this gun; dűyéke, this house.
- e. By changing the final o of polysyllables into e: gbórē-ke, that skin; kútēke, that pocket-knife.
- f. By changing the final u of polysyllables into ie or ie: músieke, that woman; dúrieke, that mist; wúrieke, that dog.
- 3. Biri, "the same," "that." Like me, it does not further affect the words to which it is affixed, than so far as the common law of assimilation is concerned; e.g. démbiri, that same child; kémbiri, that same house.
- 4. Mu is suffixed in the same way as me, with which it appears to have had a common origin. But its force is peculiar, for which see the Syntax.

All these demonstrative pronouns can assume the plural termination; e.g. démmenu, démekénu, démbirinu, démmunu.

IV. The Interrogative Pronouns are not suffixes, but independent words. They are as follows:—

Dso? who? which? Only used of persons.

Mbe? which? what? what sort? It inquires after the distinguishing qualities of things or persons.

Mina? which? which one? It inquires after a person or thing out of a whole number.

Káma? what? how much? how many? Only used of things, and inquiring after a thing as such, without regard to others.

None of the interrogative pronouns appear to assume the plural termination.

V. There is only one Reciprocal Pronoun: $ny\bar{o}$, each other, one another. It can take the plural termination $ny\bar{o}nu$.

§. 6.

ETYMOLOGY OF ADJECTIVES.

The Adjectives are either original or derived: they may take the sign of the Plural, but have no distinguishing forms to express degrees of comparison.

- I. Adjectives are derived from other parts of speech by the syllables ma and re.
 - 1. Ma forms Adjectives-
 - a. from Substantives: kai, man, kaima, male; músu, woman, músūma, female.
 - b. from Verbs: dō, to be little, doma, little; gbē, to be white, gbēma, white; fin, to be black, fima, black, for finema or finima.
 - 2. Re forms Adjectives
 - a. from Substantives in ya; e.g. dóyāre, small, from dóya, smallness; wúruyáre, short, from wúruya, shortness.
 - b. from Verbs, corresponding to the passive participle in other languages: tére, broken, from te, to break;

basáre, mixed, from bása, to mix; tiere, cut, from tie, to cut; dṣáre, red, from dṣā, to be red; sánde, bought, from san, to buy; búnde, covered, from bun, to cover; bánde, finished, from ban, to finish. Sometimes the verbs are contracted before they assume this termination; e.g. gbára, to dry, gbáre, dried; sēn, to say, sére, said; e.g. káime séremu, this is the said man.

II. When adjectives assume the plural termination, they always first lengthen their final vowel; e.g. ba, great, mándşa bánu, great chiefs; músūma, female, dem músumánu, female children, i.e. girls; kai kiráre, a sick man, kai kirárēnu, sick men.

III. The method of supplying the want of forms for the degrees of comparison will be seen from the Syntax.

§. 7.

ETYMOLOGY OF THE NUMERALS.

There is a developed system for the Cardinal Numbers only. It consists of distinct words for the first five, the tenth, and the twentieth numbers, all the rest being compositions of these. Traces are also left of distinct forms for other sorts of Numerals.

I. The Cardinal Numbers are as follows:-

1, dóndo	12, tām féra
2, féra	13, tān ságba
3, ságba	14, tán nắni
4, náni	15, tān sốru
5, sốru.	16, tān sūndóndo
6, sūndóndo	17, tān sūmféra
7, sümféra	18, tān sūnságba
8, sūnságba	19, tān sūnnāni
9, sūnnáni	20, mō bánde
10, tan	21, mō bánde áko dóndo
11, tān dóndo	22, mō bánde áko féra

- 23, mō bánde áko ságba
- 24, mō bánde áko náni
- 25. mō bánde áko sốru
- 26. mō bánde áko sūndóndo
- 27, mō bánde áko sūmféra
- 28, mō bánde áko sūnságba
- 29. mō bánde áko sūnnáni
- 30. mō bánde áko tan
- 31, mō bánde áko tān dóndo
- 32, mõ bánde áko tām féra
- 33. mō bánde áko tān ságba
- 34, mō bánde áko tān nāni
- 35. mō bánde áko tān sốru
- 36, mō bánde áko tān sūndóndo
- 37, mō bánde áko tān sūmféra
- 38, mõ bánde áko tān sūnságba
- 39, mō bánde áko tān sūnnāni
- 40, mō férā bánde
- 41, mō férā bánde áko dóndo
- 42, mō férā bánde áko féra, &c.
- 50, mō férā bánde áko tan
- 51, mō férā bánde áko tān dóndo. &c.
- 60, mō ságba bánde, &c.
- 80, mō nắni bánde, &c.
- 100. mō sốru bánđe, &c.
- 120, mō sūndóndo bánde, &c.
- 140, mō sūmféra bánde, &c.
- 160, mō sūn ságba bánde, &c.
- 180, mō sūnnáni bánde, &c.
- 200, mō tām bánde, &c.
- 220, mõ tān dóndo bánde, &c.
- 240, mõ tām féra bánde

- 260, mō tān ságba bánde, &c.
- 280, mō tān nắni bánde, &c.
- 300, mō tān sốru bánde, &c.
- 320, mō tān sūndóndo bánde, &c.
- 340, mō tān sūmféra bánde
- 360, mö tān sūn ságba bánde, &c.
- 380, mō tān sūnnáni bánde, &c.
- 400, mố mobánde bánde
- 401, mố mobánde bánde áko dóndo, &c.
- 415, mố mobánde bánde áko tān sốru, &c.
- 420, mố mobánde bánde áko mōbánde, &c.
- 450, mố mobánde bánde áko mõ féra bánde áko tán, &c.
- 500, mố mobánde bánde áko mõ sốru bánde, &c.
- 600, mố mobánde bánde áko mõ tấm bánde, &c.
- 700, mố mobánde bánde áko mố tān sốru bánde, &c.
- 800, mố mobánde bánde áko mố mobánde bánde, or, mố mobánde bánde féra, &c.
- 1160, mố mobánde bánde nắni, &c.
- 1200, mố mobánde bánde ságba, &c.
- 2000, mố mobánde bánde sốru, &c.

2400, mố mobánde bánde sũn- 5000, mố mobánde bánde tãn dóndo, &c.

4000, mố mobánde bánde tárr, 8000, mố mobánde bánde mố

sốru, &c.

mobánde bánde.

This list of numerals shews that it is a composition, not, as is the case, e.g., in Indo-European languages, of decades, but of quints, and this in a manner which regularly unites two quints into a decade, and then again two decades into a score. Such a mode of numeration is perfectly natural to uneducated and uncivilized persons, who have to call in the assistance of their five fingers when they want to count.* And it is nothing but what we may naturally expect, when we see the bare-footed African making use for this purpose, not of his fingers only, but also of his toes; for he, not in the habit of using chairs, squats on a mat upon the floor, and there has his toes as conveniently at hand, for the purpose of counting, as his fingers. The Vei people, and many other African tribes, when counting, first count the fingers of their left hand, beginning, be it remembered, from the little one, then, in the same manner, those of the right hand, and afterwards the This circumstance furnishes a key to the etymology of the numerals, dóndo, tan, mōbánde. It has long been my opinion, that dondo is a compound word, before I was struck by its connexion with the verb do, to be small, to be few; but now it is my clear conviction that it stands for dodo, n being an evolved consonant, just as, e.g., in feránder, a twin (from féra, two, and den, child). Whether féra, ságba, nắni, and sốru, have also originally been appellations of fingers, is at least possible; but it is not very probable, as at present the fingers have different names. Tan may have been the original word for finger or hand (at present only one word is used both for arm

^{*} They are so dependent upon this auxiliary, that I have met with instances among the Negroes where a man was immediately confounded when required to count without using his fingers, whereas he could do so most rapidly when allowed to use them.

and hand, boro).* If "hand" or "finger" has really been the primitive meaning of tar, the hands were considered as equal to ten fingers, and then the name of the (ten) fingers was fixed to express the numeral ten. That the Vei people are not aware of the proper meaning of mō bánde is surprising, its etymology being so obvious; but I consider it confirmatory of my view, that whenever I told it them, they at once took to it, and considered it as evidently correct. For when both the fingers and the toes were counted, they said, "A person (mo) is finished (bánde)," and hence mō bánde came to mean twenty. The phrases for 40, 60, 80, &c., are quite of a regular construction, and mean respectively, "Two men, three men, four men, &c., are finished."

Dr. Latham says in his work on the English language, §. 204.: "When languages separate from a common stock, before the use of certain words is fixed as absolute, there is room for considerable latitude in the choice of numerals. Whilst with one tribe the word 'pair' is equal to two, another tribe may use the word 'couple,' a third, 'brace,' and so on." Now just so it seems that the original meaning of fera has been a more general one, viz. that of simple addition or conjunction, such as, e.g., that of our "both, pair, couple," is now. Hence the word fixed itself, in the present Vei language, in a twofold capacity; first as the numeral for "two," and then also as a conjunction = "with," Cf. §. 30. I. 1.

The word $\&upsize a_k$, which is used in joining numerals to $u\bar{v}$ $\&upsize a_k$ and sometimes also to $u\bar{v}$, is not a conjunction, as might be supposed, but the verb $upsize a_k$, to give, and the 3d pers. sing. of the personal pronoun, and it consequently means, "give it!" or "add to it!" (vide the construction of ko, §. 27. IV. 6.)

Up to 100 the people usually count in this way. I caused the Vei men to count beyond it, and up to 400; and it is

^{*} May not the same root be recognised in the Greek δάκ-τυλος? which would form a striking parallel to an obsolete "tán-doli" for the present "bóro-doli."

likely that in by-gone years the system has been in use to this extent. Whether it has ever been used higher than 400 is doubtful. Up to 8000 I have carried it myself, merely to shew how capable of development the system is. If it has ever been developed thus far, or farther, it must now be considered as forgotten and obsolete, down to mō sốru bánde, and as entirely lost, down to mố mobánde bánde. Instead of counting higher up than mō sốru bánde in their own way, the Vei people find it much more convenient to mix up with it the English mode of counting, saying, họndōro dóndo for mō sốru bánde, and then proceeding in the following manner:—

101, họndōro dóndo áko dóndo 102, họndōro dóndo áko féra 103, hóndōro dóndo áko ságba

104, họndōro dóndo áko nắni

105, hóndoro dóndo áko sốru 106, hóndoro dóndo áko sūn-

dóndo 107, hóndōro dóndo áko sūm-

féra

108, họndōro dóndo áko sūnságba

109, hóndoro dóndo áko sūnnáni

110, họndoro dóndo áko tam 111, hóndoro dóndo áko tān

111, họndōro dóndo áko tān dondo

112, họndoro dóndo áko sāmféra, &c. 120, hộndōro dóndo áko mōbấnde, &c.

140, họndōro dóndo áko mō féra bánde, &c.

160, hóndōro dóndo áko mō ságba bánde, &c.

180, họndōro dóndo áko mō nắni bánde, &c.

200, hóndoro féra, &c.

300, hóndoro ságba, &c.

400, hóndoro náni, &c.

500, hóndoro sốru, &c.

600, hóndoro sundóndo, &c.

700, hóndoro sumféra, &c.

800, hóndoro sunságba, &c.

900, hóndoro sūnnáni

1000, tousen dondo

"Mílen dóndo" they believe to be =10,000, and use it for any countless number. They employ "tousen" in like manner.

II. Of real Ordinal Numbers I only met one instance, although I endeavoured to ascertain whether they use more, viz. séndşe, first. Of its etymology, however, I know nothing more than that between dondo, one, and séndşe, first, there is no etymological relation, which is the case in most languages.

- III. Besides the cardinal numbers, which are very frequently used as adverbs, I met only one other Adverbial Numeral, viz. dóndōri, at once. It is evidently derived from the cardinal dondo by the termination ri, which appears to be identical with, and is perhaps a more ancient form of, re, one of the particles by which adjectives are formed.
- IV. The following may be called *Indefinite Numerals*, because they do not convey the idea of a certain number of units, but of a number in general: *gbi*, all, any, all kinds, all sorts; *hári*, all, whole;—this word has perhaps been adopted from the Mánde language. I found it much more frequently used at the Gallinas than at Cape Mount;—gbére, the whole of all; péne, all, even the last; mánde, other, another, a different; bábai, alone, only; ben and gben, only, solely, alone. This is properly an adverb; but when connected with nouns it becomes an indefinite numeral.

§. 8.

ETYMOLOGY OF VERBS.

- Verbs are either original or derived. For voices, moods, and tenses, they possess no distinguishing forms; neither can it be said that they are conjugated. The absence of such forms has to be supplied by the use of auxiliary verbs, adverbs, and changes in the form of the subject.
- I. By the suffix ke verbs are derived from substantives expressive of—
- 1. The production or performance of what the substantive signifies; e.g. kérēke, to make war, to war; tómboke, to dance, to play; sóke, to do a work, to work; kíke, to sleep; sérike, to make water.
- 2. The use, application, or management of the thing signified by the substantive; e.g. búke, to fire a musket; dūbáke, to fire a gun; sínke, to play at sing; séneke, to farm.

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my hand," and déme toá mboro, "a child was left in my hand;" we are tempted to think that intransitive and passive verbs are formed from transitives by the addition of a. But if we find that, e.g., the forms dsere and to are, in certain connexions, also used as intransitives, and that verbs which never have a transitive signification, yet sometimes appear with, and sometimes without, a (cf. §. 27. I.), our opinion will be changed; and we are led to perceive that the Vei language has no characteristic forms for the active, passive, and neuter relations of the energies expressed by verbs, but that the same verbal form can be used to express all these relations. It remains a fact, however, that verbs in a have very frequently a neuter, intransitive, or passive signification.

There is also a small number of transitive verbs terminating in a and ra, which, however, appear in these cases to be radical, and are not to be confounded with the formative a or ra above alluded to; e.g. bira, to take; dṣira, to show; tára, to meet, find; súnda, to send; binda, to burn; día, to love; súa, tosalute.

III. The absence of both numeral and personal Inflection will be seen from the following instances—

SINGULAR.				
		nā dī́a, I love		
2d p. yā tā, thou goest		yā dīa, thou lovest		
	ā dṣe, he sees	ā dīa, he loves		
200 pr	, 1	údo, I say		
2d p. i dsérēa, thou returnest	i bérēa, thou surpassest	íro, thou sayest		
3d p. a dsérēa, he returns	a bérēa, he surpasses	áro, he says		

	3d p. a dsérēa, he returns a bérēa, he surpasses áro, he says			
PLURAL.				
	lst p. mốa tā, we go	mốa dṣe, we see	mốa dĩa, we love	
		wốa dṣe, ye see	wốa dĩa, ye love	
	3d p. ánōa tā, they go	ánōa dṣe, they see	ánōa día, they love	
	lst p. mu dṣérēa, we return	mu bérēa, we surpass	múro, we say	
	2d p. wu dşérēa, ye return	wu bérēa, ye surpass	wúro, ye say	
	3d p. ánu dsérēa, they return	ánu bérēa,they surpass	án'do, they say	

IV. The Vei language possesses a number of short adverbs of time, which always directly follow the verb. circumstance would have rendered it convenient for them to coalesce with the verb into one word, and thus to form what are called tenses of a verb-a process which probably has taken place in many of those languages which now possess real tenses. But such a coalescence would not have been of any practical advantage to the Vei language, as the adverbs alluded to are already so short, that they could scarcely become shorter when united with the verb into one word; and as, so far as their accent is concerned, they can be treated as if they were part and parcel of the verb to which they are appended, without actually losing the character of distinct words. This, perhaps, is the reason why such a coalescence never has taken place, and why the Vei language is now altogether void of tenses. How the want of tenses is supplied by verbs and adverbs is to be learned from the Syntax (vide §. 27. II, and §. 22.).

V. The subjunctive mood is identical in form with the indicative; and the imperative is distinguished from both only by the tone, and sometimes by the absence of the pronoun; e.g. wa búri Karía! "fear ye Kari!" wui sī kárarāma! "sit on the box!" ī dóne sī tāro! set rice on the fire!" táfo, múē sáduma, "go and tell that we will not surrender."

The infinitive consists of the simple verb, i.e. of the verb without pronoun. But if it is governed by another verb it takes the suffix a, which is indicative of any subordinate relation whatsoever, e.g. án' tā Zốduna kérēa, "they went to call Zoduma." (Cf. §. 22. XI. 1.)

§. 9.

ETYMOLOGY OF ADVERBS.

Besides the number of words which are never used except as adverbs, there are others which assume the character of adverbs only when they are brought into a certain relation to verbs. Many of the latter may, with equal right, be regarded as other parts of speech. Hence the adverbs separate into two classes—Absolute and Relative Adverbs.

I. When speaking of absolute, or such adverbs as are never used in any other capacity, it must be understood that this appellation is given with regard to the language as it exists at the present day, without reference to its history, and of course, also, only with regard to that part of it which came under my notice. It is, therefore, very possible that a thorough acquaintance with the whole language as it now exists, and with its past history, would remove many a word from the list of absolute adverbs to that of relative ones, and would be able to trace them back to either verbs or nouns. As matters are, the list of absolute adverbs stands as follows:—

búrun, well, very (only used in connexion with the verb bun, to cover, with which it seems to have a common origin)

fo and fo, pure, clean (then, after certain verbs, expressive of emphasis in general, or entirety)

fō, close, near
fúa, early, soon
gba, alone, by itself, distinct
gba', quite, entirely, thoroughly
(after certain verbs, emphasis in general)

gbánda, for nothing, gratuitously, in vain gbáro, back, behind gbē, awhile, sometime gbe, quietly gben, or sometimes gbai and gbei, wholly, entirely, fully, quite, thoroughly; just, just then gbóngbon, on, a long time gbū, all night gbúrun, loud ka, till, until (of time and space)

gíro, in future, hereafter

ka, a while, a short time kérei! really! indeed kéren, continually, constantly, kínei, exactly, accurately, distinctly kúnu, yesterday kum and wum, when ma, not ni, in time past ngare, only pòn, distant, far away pu, through purum, further on, for a time; for nothing, without cause, at random re, where? when sa, hurriedly, suddenly sana, at present, just now, immediately, instantly, scarce-

ly (from sa-na, lying-place = on the spot?) pípipiri, much, constantly sána and sā, perfectly, thoroughly, well sēn, slowly, gently sei, loud, with a loud voice sére, high up, long on, long (of time and space) sína, to-morrow so, fully, altogether ten, straightly, erect ti, really, actually (doubtless connected with the verb ti, to be) we, now wen, when wi, awhile ago wū and ū, imitating the noise

of flowing water.

It is the less surprising that several of these adverbs have both a local and temporal meaning, as the Vei language in other instances also uses local expressions to denote time; e.g. kāmbíri-bánda mú ton dem mésenu, "at that same time (lit. at that place's time [sky?]) we were (still) little children;" dumám' be, "at the present time (lit. the ground which is);" ánu tốa núwá, ām' Zấu kíra, "at that time (lit. they were left there, and) Zau fell sick;" nắe-bánda, "present time (lit. here-time or here-sky?);" núa kéa, ámo án'da bốro ka Kárīa, "then (lit. there it had reached) they despatched Kari."

Note.—The equivalents to "yes" are \bar{n} and \bar{e} , or, more emphatically, $hnh\hat{n}$ and $eh\hat{e}$; to "no," $gh\hat{e}re$ and $gh\hat{e}re\hat{o}$.— $Mb\bar{a}$ and $mh\hat{a}\bar{a}$ is a reply expressive of gratification on receiving a pleasing answer, or pleasing information.

II. All adjectives and numerals may be used as adverbs without undergoing the slightest formal change.

Some demonstrative and interrogative pronouns are likewise frequently converted into adverbs. They are, ek, there, then, thus; me, here; káma? how? mbé? why? mína? where?

The imperative of verbs is also sometimes used adverbially; e. q. ka! "up!" from ka, to rise.

As we can say in English, to act "with wisdom," instead of to act "wisely," so also in Vei may substantives be made complements of verbs. But because in Vei relations of instrumentality, locality, &c., are frequently conveyed without any alteration of, or addition to, the noun, it is natural to consider the noun in those cases as an adverb. Nor is it, indeed, an impossibility that those nouns may have been really converted into adverbs; but the analogy of the whole language seems to be more on our side, when we view them as uninflected nouns; so, e.q., nie, "in this place," instead of "here;" nu, "in yonder place," instead of "yonder, there;" dā and dára, "to town;" dṣā, "in the home, to the home," instead of "home;" duma, "on the ground, to the ground," instead of "down;" were and wereme (cf. Lat. ho-die), "on the present day," "to-day." Words also like kándo, kómu, may be better regarded as nouns with suffixes, than as somewhat similar to the "adverbs of deflection" in other languages.

There are also some entire phrases, of frequent occurrence, which are now virtually turned into adverbs, and may therefore be termed phraseological adverbs; e.g. yá kune? lit. "art thou awake?" but now used at any time of the day or night as a general salutation: hence the English-speaking Veis invariably interpret it by, "How do you do?" It may also be stated in this connexion, that when the natives salute they always first utter the name or title of the person whom they wish to salute; e.g. if a man of the name of Kari salutes his father, he says, Mfa, yá kuné? "My father, art thou awake?"

The father replies: Ē; Kári, yá kune? "Yes; Kari, art thou awake;"—ko béremu, "good! well! all right! (lit. the matter is good);"—kúnā ma, "never mind! (lit. it is no matter)."

§. 10.

ETYMOLOGY OF POSTPOSITIONS.

What Prepositions are in other languages Postpositions are in Vei.

They are either original or derived.

I. List of Original Postpositions-

fe, after
koro, under
ma, on
mani, by, at, on, about, around

ro, in, within, inside; among;
during
ye, for, to, against

- II. List of Derived Postpositions. They are either derived or converted from substantives
 - gbáro, "hind-part, seat;" as postpos. "behind, after;" e.g. moện'da gonệ-da tau mú gbaro, "the people shut the stockade-gate after us;" yấ mbe kò fo ấye mú gbaro; "what didst thou tell him behind our back?"
 - kò, "word, thing, cause, reason;" as postpos. "on account of, in behalf of, &c.;" e.g. mbé kòa? "on what account? why? wherefore?" mú ma ki ná dem mésenoá kōa, "we did not sleep on account of my little children;" yábira ná kōa? "hast thou seized him on my account?" mía kúnni ékere móa kọ-fó kōa? "when did my father call thee, in order to speak of our case."
 - ko, "back;" postpos. "after, behind;" ánu kấako nắni, "they slept after it (=afterwards) four times;" á be kéneko, "it is behind the house."
 - bára, "place;" as postpos. "to;" e.g. ī ná mbara! "come to me!" átā Móre-mō dóndō bará, "he went to a certain Muhammadan."
 - tína, "place;" as postpos. "to;" e.g. mu táwa soé tina! "let us go to the hole!"

Some substantives, with the suffix ro, might possibly be considered as somewhat like postpositions of deflection; e.g.

bu, "belly, bowels;" á be kémebūro, "it is within the house"

dṣā, "face, front;" séne be nā kéne-dṣāro, "there is a stone before my house:" wu tá ndṣāro! "go ye before me! (temporal)" kar, "neck;" Súbahánalai ábe tére-kando, "Subahanalai was above the sun"

dṣī, "descent;" Wálahaúla ábẹ tére-dṣiēro, "Walahaula was under the sun"

kò, "cause;" nā kóro ắkōro, "on account of my rice"

But they are better looked upon, as is already intimated, as substantives with suffixes.

§. 11.

ETYMOLOGY OF CONJUNCTIONS.

The Vei language is comparatively rich in Conjunctions, which may be divided into Absolute and Relative.

I. The following are Absolute Conjunctions:-

be, and
féra, with, and
hi, and, if
zi, but, however

ō—o and ū—u, either, or whether, or as well as, both, and pére, too, also, even

II. List of Conjunctions which are but relatively such :-

gba, or; from gba, adv. separately

kẹ and kẹre, but, then, that, whether, else; from kẹ, pron. this, adv. then

kun, if; from kun, adv. when kúnni, if, as; from kunni, adv. when

bema, because, for; from betto be, and ma, on = on the being

ámu, and, then; from a, it, and mu, it was = it was, it had taken place

kốmu, therefore; from kò, reason, and mu, it is

kírīmu, as, forasmuch as; from kíra, way, manner, and mu, it is

sómu, at the same time, but, however; from so, time, and mu, it is

§. 12.

ETYMOLOGY OF INTERJECTIONS.

In Vei, as in most languages, the Interjections, for the most part, consist of a vowel, or a combination of vowels. They are as follows—

ā! ē! eá! eío! kō! ō! hō! ốya! hoíō! kuố! yámbāo!

CHAPTER IV.

CONVERTIBILITY OF WORDS.*

§. 13.

The Convertibility of Words being in the same ratio with their want of inflection, we must be prepared by the preceding chapter to find it in the widest extent in the Vei language.

I. It is probable that all intransitive Vei verbs may be used as adjectives and substantives. As a natural consequence of the entire absence of inflection, it must follow, that whenever any thing is predicated of a subject without the use of a separate copula, the predicate can with equal right be considered as either verb, adjective, or substantive. With regard to form, there is generally no difference whatever in Vei; and with regard to meaning, I suppose the natives do not distinguish between verb and adjective on the one hand, and an abstract substantive on the other: a walk is to them "the walking;" one's fall, "his falling;" the grandeur of a thing, "its being great." The close affinity between verbs and adjectives is so obvious as to strike one in any language; and James Harris said a century ago, "Some verbs appear to denote nothing more than a mere simple adjective joined

^{*} This term, as well as some others, has been adopted from Dr. R. G. Latham's work on the English language.

to an assertion; thus, $i\sigma\acute{\alpha} \zeta \epsilon \iota \nu$ in Greek, and 'equalleth' in English, mean nothing more than $i\sigma\acute{o}$ $i\acute{o}\tau\iota$, 'is equal.' So albeo, in Latin, is no more than 'albus sum'" (vide Ch. IX. of "Hermes, or a Philosophical Inquiry concerning Universal Grammar," by James Harris, Esq.). The sameness of form between adjectives and verbs is so complete in Vei, that here, if in any language, it may be asked whether they are not really one part of speech.

II. The parts of speech between which conversion usually takes place are the substantives, adjectives, and verbs, on the one hand; and the pronouns, adverbs, and conjunctions, on the other.

1. The following instances will illustrate the conversion between, or (as it might be termed) the identity of substantives, adjectives, and verbs—

Dia: ná i día. "I love thee;" mfá ndía, "my father loves me;" día-mō, "love-person, friendship-person," i.e. "lover, friend;" mú nyō-día ma! "let us make mutual friendship!" ánu be nyō-díawāro, "they are in love with each other;" ā día, "he loves, is loving."

Dṣa: án'da nyố dṣa, "they hated each other;" yấ ndṣa, "thou blackenedst (lil. reddenedst) me;" dṣā-mo, "hatred-person," i.e. "enemy;" á dṣā, "it (is) red, yellow, loathsome."

Fa: ā níe fá, "he killed a bullock;" mbốea fá, "my friend has died;" án'da fá ma, "they made a funeral;" ítā fá-kò fo! "go and tell the death news!" nyánan' do: yá na fáro, "the spirits said: Thou hast come into the kingdom (or region, dominion) of death;" án'da kúra bur ánōa fáma, "they covered their dead with cloths."

Nyí: í nyi, "thou art handsome; ndía-mo nyí gba, "my friend is very handsome;" án'da sána nyía, "they prepared the bed;" kóre nyía kúrumba, "the rice yielded very much;" ā nyía tá, "his beauty is gone."

2. Pronouns may be converted into adjectives and conjunctions.

As the English adverbs "then" and "there" are certain cases of an Anglo-Saxon demonstrative pronoun (vide Latham, "The English Language," §. 182.), so it cannot be surprising if in Vei, which has no traces of inflexion, the same form stands both for a demonstrative pronoun and an adverb. This is the case with the words me, ke, and also with the indefinite numerals gbi, gbere, pene, which partake of certain peculiarities of the pronouns.

Me has generally an adverbial force when suffixed to a noun which is unconnected with verbs (cf. the use of H. בְּּבָּה); e.g. sināme, "here is a seat;" káieme siro, "here is the man sitting;" wā dómme, "here is your rice;" mfā ngāmé, "my father, here am I." In order to increase its demonstrative force, nu is frequently added to me (cf. the German diess da, dahier): yā músīeménu, "here (or "this here") is thy wife;" mbiramúsīeménu, "here is my mother-in-law;" fāménūye, "the dead is here."

Ke may be considered as an adverb when suffixed to me; e.g. demméke, "this child here." The proper meaning of méke and kéme seems to be respectively, "this here" and "that there;" but in the praxis of the language this difference is not observed, both being used for "this here" and "this there;" only with regard to their connexion there is this difference, that méke is generally a suffix, whereas kéme is generally not; e.g. kémēro, "this here said;" kéme kóne bira, "this here took a stick;" músuméke mmádse, "this woman here I have not seen;" nā súye demméke ai tóa pfúruárōwa, "this my little animal here, it will be left in the trap."

Ke is also frequently converted into a conjunction (just as Grimm derives the corresponding conjunctions, German "doch," and English "though," from the demonstrative pronoun, vide his Grammar, Vol. III. p. 176): ké wu tấ

fo! "then go and tell it!" ké ngbási! "then whip me!" nā káie ma ndīāro, ke dem músumā démme, "my husband does no longer love me, but this little girl."

Gbi: án'ni a mámani gbí, "they apply it all over him."
Gbére (cf. the adverbial use of Heb. כֹל : ánu kúnni bo áfoa
gbére, "when they have gone out to tell it everywhere."

Péne: kówe mbe fén dom péne! "let me eat first!" īwúrōa ini mbére dṣau, "thou wantedst to abuse me first."

CHAPTER V.

ON THE ACCENT.

14.

- The Vei language is so eminently musical, that the alternation of intensity and moderation in sound is much more uniform, and much less interfered with by the logical element, than in many other languages.
- I. The accent in all isolated words lies on the first syllable; e.g. dénde, fíri, ánu; Dóaru, kóari, móanu; bárawara. This will appear the more natural, when we consider that the greatest portion of words are monosyllables, that a smaller number are dissyllables, and still fewer, trisyllables or polysyllables. In foreign words, however, the accent is generally suffered to remain unchanged; e.g. Mondóvīa, Setána, dṣahánāma.

It is striking, that often the mere consonant of which the first person of the singular pronoun consists may receive the accent; e.g. nko, "give me;" nfa, "my father;" nfbara, "my place;" nfton, "my name;" nfa, "I go." If these forms are considered as one word, the case is identical with the general rule, the consonant n and its equivalents being treated as a distinct syllable. But the language has not been con-

sistent in this respect, for we meet even more frequently forms like mmáma, "my grandmother;" mfára, "my liver (heart);" rkúru, "my bone;" rkúru, "my head." One thing, however, seems to have been the case, viz. that monosyllables have more readily ceded their accent to the pronoun than dissyllables.

II. In a sentence, the accent of individual words gives way to the regular undulation, in which the general flow of speech moves on. The law for this undulation is, that one accented syllable is followed by one or two, rarely three, not accented; e. g. nấ i dĩa, "I love thee;" ámo ánu dúnda fírāro, "and they entered into the forest;" amo ā boro don akoro, "and he put his hand under it;" ánu má nani kérēréiwabāra = kérēra íwa, "they did not bring war to thy place;" ndó mbe kò bé nie? "I said, What are the news here?" ńkòmúimusú bere, i.e. nkômu ī músu bére, "this is my reason (for saying) &c."; or "therefore give up a woman." The accent seems to serve merely a musical or euphonic purpose in the context, and not the logical one of distinguishing one word from the other. Hence the circumstance, which appears rather strange at first, that the verb, in a logical point of view the most important part of a proposition, so often occurs in the capacity of a mere enclitic; e.g. ánu bánda dșí tīa, "they had finished crossing the water;" ā gbí tệdun, "she divided all;" án'da dúyenú, "so they built houses." The want of being able to distinguish one word from another by means of accent is made up by certain affixes expressive of emphasis (vide §. 22.).

In imperative prepositions the accent generally falls on the verb, which circumstance may have so much influence on what follows, as to cause several subsequent words to move in the iambic measure. But, as if not fitting them well, they always soon exchange it again for trochees or dactyles; e.g. īná mōá gbatíe bó, "come and remove our difficulty;" īná momé buro fére, "come, inspect this person's bowels!"

CHAPTER VI.

THE LAW OF EUPHONY.

§. 15.

PHYSICAL LAW OF EUPHONY.

The Physical Law of Euphony is the tendency of a language to avoid difficulty in the transition from one position of the organs of speech to another. It accounts for several phenomena in the Vei language.

I. The great influence which Phonetism exercises in every language, Max Wocher first systematically exhibited in his "Allgemeine Phonologie." He also suggested the appellation of Physical and Psychical Laws of Euphony. much gratified, after a little application, at once to recognise the above laws in most of the euphonic changes in the Vei language. In a written language, and among a literary people, the free operation of the law of euphony may, in some degree, be impeded; but in the unwritten languages of Africa, which have never attained to an objective existence, but have been transmitted to us merely by the mouths of numerous generations, due attention to their phonetism is especially needful, in order to understand the form in which they present themselves to us at present. I have found Wocher's advice of great practical utility in ascertaining which combination of sounds is accompanied with least difficulty to the organs of speech, and give here the chief of them, with the full confidence, that whoever makes use of them will easily see that "the secret operation and formation of language" which resulted in the changes to be mentioned below, was influenced by the tendency to avoid difficulty in changing the position of the organs of speech. Wocher says: "In order to obtain some certainty in ascertaining the degrees of ease and difficulty in the transition from one position of the mouth to another, not only a fine taste in general is required, but the

same must also be improved by much and long exercise. Advantages for such an exercise are, 1. Frequently repeated pronunciation of the whole combination of sounds in question alternately with this or that vowel or consonant in question; 2. Combining silent and vocal pronunciation; 3. Assuming as indifferent and lazy a position of the mouth as possible, in which case every inconvenience and harshness is most easily felt: the chin may, e.g., be supported by the hand during the attempt; 4. On account of the intimate connexion between the organs of speech, and the mutual influence of one on the other, it will be of great advantage, in difficult cases, closely to observe even the external visible position of the mouth, by means of a looking-glass."

II. Euphonic changes in the symphony of consonants.

According to the nature of the Vei language, consonants can only meet, 1. when the pronoun of the first person singular is prefixed to a word; 2. when a word, terminating in n is followed by one beginning with a consonant; 3. when the elision of a vowel has taken place, rendering an m or n final. Hence it appears that only m, n, and n can come into immediate contact with other consonants. It then depends on the nature of the latter whether the former will exercise an assimilating influence, or be assimilated themselves.

- 1. Cases when m, n, and n are changed by a following consonant
 - a. m and n are changed into n by a following
 - g: ān' Góturu ná, for: ām' G-, "and Goturu came;" ín' góne dáka, for: ín' g-, "that thou open the stockadegate."
 - k: món' kúrā bi, for: móm k-, "the person who took the cloth;" mun' káduma, for: mún' k-, "let us get up."
 - w: nwúro, "I want," for nwúro; but then cf. 2. a.
 - b. m and n are changed into n by a following
 - d: ān' difi na, for: am' d., "and darkness came;" fen

- dóndo, for: fer d-, "one thing;" dóndōri, for: déndori, "an infant."
- n: ān' nyána na, for: ām' ny-, "and a ghost came;" tān nấni, for: tān n-, "fourteen."
- s: ān' sándṣa, for: ām' s-, "and the town;" kón-sūru, for: kon-s-, "tree-root;" tān ságba, "thirteen."
- t: ān' tére bera for: ām't-, "and the sun set;" kún ti, for: kún ti, "when it is;" ken tan, "ten houses."
- c. n and n are changed into m by a following
 - b: mba, for: nba, "my mother;" mba, "I come out;" fémba, "a great thing, devil;" ā sém bi, "he took a stone."
 - f: mfa, "my father;" ya mfiri, "thou hast thrown at me;" dóm-fen, "foot, pp. eat-thing;" dóm-fon, "apparel."
 - p: mPóro-bána, "my banana;" mpóe, "my eagle;" fem pénēme? "are these all the things?"
 - v: mvóvo, "my lungs;" mványa, "my vein;" á tom Vấni, "his name was Vani."
- d. n is changed into n by a following
 - y: dénye, "to the child," for: dénye; but this is rare, and for the more common change vide 2, b.
 - r: kúnrō, for: kúnrō; but then cf. 2, b.
- 2. Cases when (m) n, n, change a following consonant
 - a. n changes a following
 - r into d: ńdo, "I say," for: ńro; án'da, "they," for: án' ra; moén'do, "the people said," for: moén'ro.
 - y into ds: ńdse, "for me," for: ńyē; déndse, "to the child."
 - and sometimes into g: ánu sénge, for: sénye, "they told me."
 - d into n: bánna = bánda, "time;" but this change is very rare.
 - b. n changes a following
 - h into g: kén-gūra, for: kén-kūra, "trousers;" ánum' bére kén-go, for: kén-ko, "they pass behind the house."

w into g: ākúm gūru, "if he want;" yá a gbási púrunga, for: púrunwa, "thou whippest her for nothing;" ai góro-kongá tīa, "he is to cut palisadepales;" ngúru-ba bé nu, for: nwúru-ba, "my parent (mother) is here."

But if n - g or n - w are not conversant enough, they are changed into

Either, m-b: mbém fa, "when I die;" mbe, "I shall;" mbere, "I shall not," for: nwe, nwere, or nge, ngere. or, n-d: awe ngbasīa purundau, "he is whipping me for nothing" (purundau = purunwau, or purungau).

3. It must be observed, that the above changes do not always take place when they have become possible. The preceding rules show only what is generally the case. Sometimes the euphonic change is purposely avoided, perhaps from reasons arising from the symphony of the sounds of a whole phrase, or from the law of a regular undulation in the accent; e.g. án'dākún tīe, "they cut his head;" but, án'dākúne bi, "they took his head."

The m of $\bar{a}m$, the apocopated form of ámu, quite distinguishes itself by its resistance to assimilation. Forms like $\bar{a}m$ Doalu, $\bar{a}m$ so, are more common than those euphonically changed.

4. An accumulation of three consonants without an intervening vowel is what the Vei language does not admit of. Whenever it would occur in the common collocation of words, it is avoided by what is best looked upon as contraction; for the first two of them are in such cases always identical. These two then so flow together in pronunciation, as to sound as one. (Perhaps, also, in English this view would be more correct than when it is said, "that in the mouths even of correct speakers, one of the doubled consonants is often dropped.") To account for the disappearance of one of those consonants, either by apocope or aphæresis, would be considerably more difficult. The forms referred to are, therefore, to be written as one word; e.g. ādṣánda, "he

took leave of me;" kúmbe tā, "therefore I shall go;" á dòn-súndo, "it enters into my nose;" ná kummáwāke, "as to my thing which I have done;" wôanu tombénu, "ye are my uncles (lit. your names are my uncles);" (dṣánda, from dṣánnda = dṣan nda; kúmbe, from kúm'mbe = kúmu mbe; dònsúndo, from dònnsúndo = dòn nsúndo; kumáwāke, from kum' 'máwāke = kúmu mmáwāke; tombénu, from tommbénu = tor mbénu).

III. Euphonic Changes in the Symphony of Vowels-

- 1. Two vowels can only meet when a word terminating in a vowel is followed by certain pronouns (i, a), or takes a vowel affix. (Some interjections, and a few other words, within which two vowels meet, cannot here come into consideration, their forms being already euphonically fixed.) The hiatus thus arising is removed in the following ways—
 - a. By Crasis. This is the case only if the second of two meeting vowels be i. They then either coalesce into one vowel, or form a diphthong: the first we call perfect, the second imperfect, crasis.

The Perfect Crasis unites a and a, a and i, e and i, e and i, i and i, o and i.

- a+a=ā: á ferába=ā féra ābá, "she and her mother;" ābúro-dem beréndşe=á abúro-d., "he gave up his own child to me;" fembábi=fémba á bi, "the big thing (devil) took her;" ánu fánu túsa=ánu fa ánu túsa, "their father asked them;" móē tánu dṣa=móē tā ánu dṣa, "the people went to their home;" ámo ánu túsa=ámo ā ánu t., "and he asked them."
- a+i=ē: á bundédṣāro = ā búnda ídṣāro, "it came down into thy face;" mbe ā séndēye = sénda íye, "I am telling it thee;" wu férēnyómo = féra īny., "thou and thy brother;" ákòm' moékere = móa íkere, "therefore we called thee;" múi bereéko = bérēa íko, "we will go behind thee, i.e. go over to thee." (This e may sometimes be pointed into e.)

- $e + i = \bar{e}$: mbegbasi = mbe fgbasi, "I shall whip thee."
- e+i=ē: nā bérēye=nā bére íye, "I gave it up to thee;" yā dṣéton dem méṣe=dṣé íton, "thou seest thou art a young boy;" yā dṣéwa tom móba=dṣe íwa. "thou seest that thou art a grown up person."
- $i+i=\bar{i}$: hīmābí—hi ímaābi, "if thou do not take it;" ánu kún kóríra = kóri íra, "when they surround thee."
- $i+i=\bar{e}$: ā fóawéye=fóawi íye, "he has told thee;" yā dén kunnékere=kúnni íkere, "if thy child has called thee".
- o+i (perhaps first=oi=ai, and then)=ē: árēdón nīe
 =áro ī don, "he said, Enter thou here;" árēsa=
 áro īsá, "he said, Lie down;" árēwa fo=áro íwa fo,
 "he said, Thou saidst;" den káimārēgbára níe, "the boy said, Draw near here;" kaímāro īgbára.
- But the \bar{e} , thus arising, is sometimes pointed into e: arékīe = aro īkie, "he said, Sleep thou;" mífaréna = mífaro īná, "my father said, Come thou."

The Imperfect Crasis joins a and i, a and u, e and i, o and i, and u and i.

- a+i=ai: mfáina, "come, my father;" mfáikere, "my father calls thee;" wu férainyómo, "thou and thy brother."
- a+i=ei: káneiná=kána īná, "come, guana!" kéreiséne=kéra īséne, "deer, be welcome!" ndó neisó=ńdo ná i só, "I said, I know thee;" ńtā dṣiréira=dṣíra íra, "I will go and show thee;" mú meikére, "we did not call thee."
- a+u=au: á mã dṣam móệ dóndo péreau = pérēáú, "he did not take leave even of one person."
- a+u=ou: ánu má nū kou=káu, "they do not sell that place;" ánu múniwa móou=móāu, "they turned from us."
- e+i=ei: kéiwa mu gbí wuru, "but thou hast begotten us all;" kéibere, "but thou thyself."
- e+i=ei: tírinei tấ mina? "which way is the fight going?" mómu kur kérekéira, "if any man make

war with thee;" kéima, for kéima, from kérīma, "lately."

- o+i=oi: ńni ā fóiye, "I must tell it thee;" déneróina = dénero īná, "the child said, Come thou!"=ī má foinyómoénūye, "do not tell thy brothers;" ámo arbitor gé dso? "he said, What is thy name?"
- o+i=ei: áreidòn!=áro īdón, "he said, Enter!" mfáreita = mfáro ītá, "my father says, Go;" bốrei, "in the hand."
- u+i=ui: támara-mómuira = mómu íra, "thou art a fool;" mō nyámabamúira, "thou art a very bad person;" kómuita, "therefore go."
- o+u often = ou: áwere ā dénu kou = kóu, "he did not give to his children."

b. Hiatus avoided by a mere accommodation of vowels.

Certain vowels can so easily follow each other, that they leave no hiatus between them, or only a very slight one. If such a relation has been produced by a change of one of the meeting vowels, that is what is here called accommodation of vowels: which of the two meeting vowels is to be changed depends on the second: if that is a, the first is changed; but if i, the second.

aa. The first of two meeting vowels changed-

- ò and u become o: ámo ā báro, "and her mother said," ámo ánu, "and they;" áno ākéne dṣiránōa = ánu ákéna dṣíra ánūa, "they showed them his house;" dốaru = dốaru ātốa, from tò, "it was left;" ákōa, from kò, "on its account."
- But sometimes u becomes i: mō wúri ā gbáu, wúri = wúru, "somebody wants to see her;" wúmi ā fá; wúmi = wúmu (or = wúmui?), "let us kill him!"
- e becomes e: kíke and kíkea, "to sleep;" fére and férea, "to look;" sára bé āmá? "is there a law on it?" káime á bira, "this man seized him;" áro ke ákun, "he said that he could;" nna wére áwa dséa, "I came to-day to see him;" Mómoru bére ā mó bere, "Momoru

himself gave up a person;" ánu số anufe, án'dā tírinke ánūa, "they pursued them, they fought with them."

o becomes o: kệ mu bére ắkọu, "then we will not be after him;" mma sọu, "I do not know."

Note.—The u in the diphthong au often dissolves itself into w when followed by a or i: bue daw anuma, "guns fired on them;" anu kum bar anu nyāwa, "when they had finished dressing them;" in daw iro (and then, according to IV. 5, dairo), "thou answerest and sayest."

- bb. The second of two meeting vowels changed.
 - As has been stated already, this second vowel is always i. Generally it becomes e, but sometimes also the broader e.
 - i changed into e: ai é kōa, "she will give thee;" mfa kúnni ékere, "when my father called thee;" ini ā só ēro, "thou knowest it, thou sayest;" án'do éro, "they said (that) thou saidst."
 - i changed into e: múi ē fára, "we will kill thee;" mui épere īfára, "we will kill thee too."
- c. Hiatus avoided by the ejection of a vowel.

The ejection can either be an apocope or an aphæresis: the former is the more common; the latter can occur only if the second vowel is a.

- aa. Apocope of e, e, i, u: mb'á mi = mbe á mi, "I shall drink it;" mb'ā fóiye, "I shall tell it thee;" yā dṣ'á fō ndṣe = yā dṣ'é ā fó, "thou seest he has told me;" yā dṣ'á were, "thou seest he will not;" iwā fo mfáy' īro = mfáye iro, "didst thou tell my father?" áni kố fo íy'ō, ám'ma kố fo íy'ō = íyeō, "whether he has told thee something, or whether he has not told thee something;" án'da múro nyény'ou = nyényeou, "they scattered us;" kấ' inyómo kúnni fá = kai iny., "man! as thy brother has died;" kốm' ī dṣáke = kốmu ī, "therefore divine!"
- bb. Apharesis: wúi 'nu bira = wui ánu, "catch ye

them!" ánu 'ndóne don = ánu ánu d., "they ate their rice;" í nu bo, "beg them;" músīe, zí, 'ro = zi, áro, "the woman, however, said."

- d. Hiatus avoided by the insertion of a consonant.
 - r inserted: ná ra dṣé = ná a, "I saw it;" mándṣa rấ mi, "the chief drank it;" kốri rấ gbai, "the leopard chased it;" ām' Vấni rā fo, "and Vani, he said;" sấuye rấ kỗa, "on account of the meat;" tấc rã don, "the fowl ate it;" mứ rā dan, "we hear it;" tā ránu gbai, "the fire drove them."
 - w inserted: sándo wā ton = sando ā ton, "Sando's name;" an'tóa wāró, "they were left in it;" ánda wá fo Bómma, "they spake it at Bomma;" Gótūrúwā nsan = Gótūrúā, "Goturu has hired me." In some of these cases, however, it is uncertain whether the w is inserted, or whether it is part of the pronoun.
 - y inserted: this is only the case where the first of two meeting vowels is i: \mathbf{i} ya wósa= \mathbf{i} a wósa, "bale it out;" \mathbf{i} ya dṣe, "thou seest it;" \mathbf{i} yá nko= \mathbf{i} ánko, "give thou me."
- 2. Besides the mutual influence which vowels have when placed in immediate contact, they sometimes also affect each other, although separated by consonants. This seems to be the case in the following instances: ā kúre fí nu =ā kúre f, "he threw a word there," i.e. "replied;" bốrei, "in the hand," for bốro; mé-fen, "drinkables," for mí-fen; sékiri, "settlement," for síkiri; dóndori, and dónduri, and dúndūri = dén dori, "a little child;" fóm-fôro, "spoil, booty," for fém-fòro; fom fốre, "an empty thing," for fem fôre.
- IV. Euphonic Changes in the Symphony of Vowels and Consonants— $\,$
- 1. Mutation of Vowels.—It is sometimes difficult to say whether the change of a vowel has been occasioned by the influence of another vowel, although separated by consonants

(vide IV. 2.), or by the influence of the consonant immediately following. There appear to be some instances where the latter is the case.

The labials, especially, have a tendency to change o and δ into u: mbe díambúmūwi = diambomuwi, "what has been the conversation?" kúme = kóme, "this matter;" kúmu = kómu, "therefore;" búruméro = bòroméro, "in this hand;" ku bére, "good;" mú be kú biríwāro = kò bir., "we were in that matter."

The consonant r also often imparts to vowels an inclination to become u: a bé mbūro, for böro, "it was in my hand;" súro = sóro, "in the hole;" mbé kūro = koro? "in what matter?" súro, "sitting," is frequently used for síro, than which it flows decidedly easier.

- 2. Ejection of Vowels.—The vowels i and u are especially liable to ejection. Certain consonants following facilitate this ejection, and certain vowels following oppose it: e.g. mun' ta dara = múni tā, "let us go to town;" múni ánu nú, "let us hide them;" mum' bố nu, "we have come out thence;" íni ā fó, "that thou tell it;" kán'-dā'ya, but generally káni-dá'ya, "silverbracelet." The u of the conjunction $\acute{a}mu$ is generally dropped before consonants: ām' Vani-ām' Doaru-ām' dénde-ām' móēnu, &c. The u of the affix mu is frequently dropped, especially before labials: mmírinyárem' Vánirá mfa, "my father, I am afraid of Vani;" í kòm' má nda, "the thing which thou hast done to me;" nnyómōm' Buráima, "Ibrahim is my brother." The u of the pronoun anu, and the plural termination, is likewise frequently dropped: an 'ta pon, "they went faraway;" án' nā, "they came;" móro fīmán'te, "in the midst of black people;" mu gbòrén'do, "in our skins;" ā tán'da = a tanura, "he went with them;" an'da = anura, "they;" an'do = ánuro, "they said;" músien'toa, "the women were left."
- 3. Insertion of Vowels: \bar{i} ánko, and then \bar{i} yá nko, for ínko, "give me."
 - Insertion of Consonants. Of g between n and u, n and a: bángū, for bánū, "it is

finished;" dốngũ, for dốnũ, "he put on;" kángũ, for kánũ; sándṣa dên ga bệnu = den ã, "there was a small town."

- m before b and f: bámba, for bába, "very big;" kúrumba, for kúruba, "very much;" sūm féra, for sốru féra, "seven."
- n: feránden, "a twin," from fera and den; sūndóndo = sốru dóndo, "six;" mú an tò = mu ā tò, "we leave him."
- r (or d) between n and a: mbe sốwa sán dāra = san ára, "I shall buy a horse with it;" wúmu dsére sán dā músīa, "let us return Sang's wife."
- 5. Ejection of Consonants.—The vowels which thereby come into immediate contact coalesce by means of either perfect or imperfect crasis:
 - n' ejected: nā sế ye = nā sém īye, "I have told thee;" nắ baidía = nā bán idía, "I am already in love with thee;" dế wẽ kún koắrīa = dêne w., "the child cannot speak;" ā mấ māye = ā mána ma ấye, "he made a growl at him;" á be kấ rāro = kánarāro, "it was in the box';" ánum' kúra, bū āmá = bun a. "they cover him with cloth."
 - ny and nds ejected: ā mā'-dēmu = ā mā'ya, or mándsa-dénēmu, "she is the daughter of a chief;" ké'ima = kényema, "on the sand."
 - r ejected: á ma kúre fí nu = firi nu, "he did not reply;" báwara = bárawara, "sheep;" Bóa Káiro = Bóa Kárīro, "Boa Kari said;" ánu béro = bérero, "they gave again;" nā kúna bénu = bere nu, "I have nothing to do with it;" Ai Búbi = Ári Búbi; Zó Duma = Zóru Duma; hi Gádşei bénī nu béreni. "if Gadṣei had not been there;" móa sō tá mi dā = tára nu dára, "we met a horse there, in the town;" tē dóndo bīró = tére d. bírīro, "on that very same day."
 - w ejected: mú eré dse = mu were īdsé, "we did not see thee;" mú ē sáduma = mú ere, or mú were s.,

"we will not surrender;" ấ ra fấ ūru = fấ wuru, "she brought forth his father;" ākúmu nấ u kére = nã wu, "therefore I called you;" mu fấnōa mắru = múuru = mú wuru, "our fathers have begotten us;" mốa nấ u dṣérēa, = nấ wu, "we came to fetch you back;" ánum' fā bộubōro = bọ wú, "they take the dead out of your hand."

y ejected: bấramúira = bấyāramúira, "thou art a traitor."

§. 16.

PSYCHICAL LAW OF EUPHONY.

This is a tendency of the language to render the combination of sounds harmonious and agreeable to the ear.

I. Wocher says on this subject in his "Allgemeine Phonologie," §. 10: "The euphony of the ear is in intimate connexion with the euphony of the organs of speech. What flows conveniently and easily as to the organs of speech must also sound agreeably and pleasantly to the ear, at least to that of the speaker himself, when carried along on the stream of euphony; and vice versa, every disagreeable sound is also more or less inconvenient to the organs of speech: consequently, every language which has developed itself into a living symphonism, must also satisfy the ear; in so far, at least, as we have entered into its organism. On the pleasantness of sounds in a foreign language we may not judge correctly until we can move in its organism with some ease, and consider all its parts in their peculiar phonetic relations. It will not do to compare merely this or that abrupt phrase with an expression of another language which we consider more beautiful." Accordingly, we must not expect an absolute difference between what we ascribe severally to the physical and to the psychical law of euphony. The difference consists merely in a more or less. It is evident, e.g., that an accumulation of the same vowel is not only monotonous to

the ear, but requires also considerable exertion of the organs of speech. But in avoiding it, the psychical law may have exercised a predominating influence.

- II. The Vei language produces euphony to the ear in the following ways—
- 1. By the thoroughly uniform proportion of the consonantal and vowel elements, in which it surpasses even Arabic and Italian. With great regularity, a consonant and vowel, or diphthong, form the syllable; and one or two, seldom more, syllables, the word. The only consonant which can conclude a word or syllable is i, or its symphonic modification. In all cases where n and d, or m and b &c., meet in the same word, that word is probably a compound.
- 2. By the agreeable modulation and variety in the succession of vowels.

In this place may be mentioned the changes in the termination of words, when standing in the context. This is a very striking peculiarity of the Vei language, and cannot be accounted for, except it be to serve such a phonetic purpose. Nouns, namely, not terminating in a or e, very frequently undergo the same changes at their termination when used in the context, as, e.g., when assuming the plural termination, and the suffix ro. The following are some of the most common of these changes; but more occur, which can easily be learnt from the examples dispersed throughout the grammar.

a. Final o and o interchanged; kóne ákōa, "on account of the famine," (kóno); ā kórē-kúnge dan, "he smelt the scent of the rice," (kóro); ā músu dónde fére, "he looked at one woman; hima káiworé ma, "if thou dost not perform thy conjugal duty (káiworo); á koré bi, "he took the throne (kóro); nnyómoé kum fá, "when my brother has died;" dem mésē-dóngbē kúnkūru, músudóngboē kúnkūru, "there was a numerous crowd of little children and women;" (dóngbo=crowd.)—Áwā

gbốrē dṣe, "she found her skin (gbốro); ngbốrē sámāni, "my hide has been lost;" músīe gbíā dám Dṣubấ barế, "all the women heard that Job had recovered," (baro); kéreā gbốrē bi, "war has taken the book."— Zûye tòn zō-mánīra, "the chief's name was Chief-Mani;" ámo ấ poé-kerīé bo ákoro, "and he took the eagle's eggs from under him."

b. Final à and u changed: wûri ā gbasá bi, "the dog took the cassada;" músi āfó aro: nā káni-dímmu, "the woman said, It is my silver ring;" ábe músīe bōro, "it is in the woman's hand;" káie ā wúrīe fa, "the man killed the dog;" ān' túrīe ké nu, "they put oil there;" pákennāmúyē, "it is the spider;" ā kûe dan and ā kôe dan, "he heard the word;" téndūye ta, "the messenger went."

I have made large collections, to ascertain whether or not these changes serve a logical or rhetorical purpose; but I am led to conclude that they are purely phonetic, and may therefore be made or omitted according to taste.

CHAPTER VII.

ON COMPOSITION AND DECOMPOSITION.

§. 17.

COMPOSITION.

In compound words a Substantive may define Substantives, Adjectives, and Verbs, but a Verb only Substantives. From the manner in which they are joined, the Compounds are divided into Pure and Impure Compounds.

- I. Pure Compounds are those whose constituent parts do not undergo a formal change by composition.
 - 1. Substantives define or qualify-
 - a. Other Substantives: dón-gbun, rice-bowl; gbún-térēnu, bowl-pieces; dá-dom, feast-rice; bé-den, uncle's

child, i.e. nephew; gbṣ́-kuru, rum-cask; pátāwakámāra, money-chest; káni-bínda, silver-spoon; Bóa Kári-ba, the Boa Kari-mother, i.e. Boa Kari's mother; póe-keri, eagle-egg; fániṣ-te, grassfield-centre.

- b. Adjectives: bú-fā, lit. belly-full, i.e. satisfied.
- Verbs: fírā-bo, lit. breath-coming-out, i. e. life; sándṣābo, town-taking.
- 2. Verbs qualify Substantives-
 - Sā-bánda, lit. lie-down-time, i.e. bed-time; nā-bánda, come-time, i.e. time to come.
- II. Impure Compounds are those whose constituent parts undergo a formal change by composition.
 - 1. Substantives defining
 - a. Other Substantives: sándṣāro-móṣnu, lit. the in-the-town-people, i.e. the town people; kóro-káma, lit. the in-the-water-elephant, i.e. the water elephant; fírāro-káma, wood-elephant; dáro-kúre, mouth-word; kérēro-kò, war-word.
 - b. Adjectives: móro-mánde, another-person, = another; móro-fíma, black-person, negro. And in proof of móro-fíma being really considered as one word, meaning "negro," the form móro-fíma-mo, lit. a negro-person, i.e. a negro, sometimes occurs.
 - c. Verbs: kándo-bar, head-being done = confusion, perplexity; kúndo-kiri, head-tying = study, thought.

§. 18.

DECOMPOSITION.

- In Decomposites, either the Antecedent or Subsequent, or both Antecedent and Subsequent, are Compounds.
- I. Decomposites with a compound antecedent.
- 1. The antecedent a noun, defined by either substantive or adjective—

Duye-bari-kon, house-roof-rafter; tie gbema-kundi,

white-fowl-feather; búrē gbérē-gbówo, the whole country's sores; kámbiri-bánda, same place-time, i.e. at the very same time; kére-déndēro-móēnu, a war-vessel's people; goré-ko-kíra, palisade-back-way, i.e. way at the back of the palisade; bóro-dṣre-fémmu, it is a from-the-country come-down-thing, i.e. it is something come down from the country; kándo-kúra bérebére-bu, an upland-very fine-cloth-piece, i.e. a piece of very fine upland cloth.

2. The antecedent a verb with one or more complements.

Bốri-ma-fếnu, medicine-make-things, i.e. things to make medicines; dṣón-san-dénde, slave-buy-vessel, i.e. slaver; kọró-suma-féne, rice-measure-thing, i.e. a rice measure; dóri-fíri-móe, hook-throw-person, i.e. an angler; fírā-bo-fénēnu, breath-drawing-things, i.e. living creatures; sándṣā-bo-séri, town-take-witness, i.e. a witness of taking the town; gbám-gbē-síe-mo, bamboo-wine-make-person, i.e. a bamboo wine maker; tá-ke-táwarāro-mo, fire-put-into-a-pipe-person, i.e. a person employed in lighting pipes; e.g. yā tá-ke-táwarāro-móme, "this is a person to put fire into thy pipe."

II. Decomposites with a compound subsequent.

1. The subsequent consisting of verb and noun-

Á nā Mándo-sí-keréma, "he came to the Mando seat of war, i.e. to the seat of war at Mando;" á tā Bándakóro-tíe-dā, "he went to the Bandakoro fording-spot."

2. The Subsequent consisting of two nouns-

Nyána-dáro-kúre, ghost-mouth-word, i.e. word of the mouth of a ghost; Móro-kíra-fíra, Moro-sickness-forest, i.e. sickness-forest, or forest into which sick persons are carried for recovery at Moro; dṣára-súsū-dṣi, lion-breast-water, i.e. lion's milk.

III. Decomposites with a compound antecedent and subsequent—

Mắno-móṇu-tā-dṣá-fene, Mano-people-part-eye-things, i.e the Mano people's part of goods; fắro-bo-fén-gbē-bū, heart-take-out-white-cloth-piece, i.e. a piece of white cloth to take out the heart, or to effect conciliation; sắ-mo-búro-den, wealth-person-bowels-child, i.e. the natural child of a wealthy person; mō-búro-férē-mo, people-bowels-inspect-person, i.e. a person to inspect people's bowels.

IV. Here may also be mentioned a striking phenomenon of the Vei language, viz. the contraction or unition of a whole proposition by ejecting or contracting vowels, and by a change of accent, in such a manner that the contracted phrase can be considered as a decomposite; a decomposite, however, of a different nature from that mentioned above. If the latter be logically and grammatically compounded, and form only one part of a proposition, the former is merely grammatically or formally united, and contains itself a whole proposition, or even several propositions. The following are instances of this phenomenon—

An'tanu fá bara, for: ánu tā ánu fá bara, "they went to their father's place;" mfáikerewí mbēa? for: mía ī kérewi mbéa? "why has my father called thee?" nkúmb'afówūye, for: nkúmu, mbe á fo wūye, "therefore I am telling it you;" mfáreitá, for: mfáro ītá! "my father says, Go thou!" áreiteiná, for: áro ītá īná, "he said, Go! Come!" ībéreweitóāro, for: ībérewa ītó āro, "thou thyself wilt be left in it;" nántusándo, for: nā ánu túsa ndo, "I asked them, I said;" áreitáifa fémmu kúre sundánūme, for: áro itá, ífa, &c., "he said, Go thou! these are the things concerning which thy father has sent word."

CHAPTER VIII.

FIGURES OF SPEECH AND FIGURATIVE LANGUAGE.

§. 19.

FIGURES OF SPEECH.

Pleonasm, Ellipsis, and Apposition, are common in the Vei language.

I. Pleonasm often occurs in the use of pronouns. It may be, that originally, when a pronoun was used in addition to a substantive, this was done in order to express emphasis; but pronouns are certainly now used where they must be considered pleonastic; e.g. ākúmu fémme ān'kéīra, "therefore this thing is to concern thee." It is also a sort of pleonasm when the pronoun a is prefixed to numerals; e.g. ā dóndo na, "one came;" ná ābóro bi, "I took some;" áro mánde bé nīe, "there is another one here."

The verb ro is often used pleonastically, e.g. mfáro áro, "my father said;" moén'do án'do, "the people said." But the very frequent pleonastic repetition of ro in repeating the words of others has doubtless been occasioned by the unaccustomed slowness with which the natives had to speak when dictating to me. I never heard, in common conversation, phrases like the following, which I wrote from dictation: áro ngáwa táni Vei, áro, ámu mmía nu káka, áro mbe nánāwa, áro ámu nkéa wúra báro, i.e. "he said: I have gone to Vei, and remained there a good while. When I was coming, I arrived at a large forest."

Mo, "person," is used pleonastically: móro pére kéremu, be there even war;" móro pére fámu, be it even death."

II. Ellipsis.

1. Ellipsis of the Copula is very common: hi' bori bori gbere, "if that medicine is strong;" ī sáro, "thou art lying;"

ā dóndōe ton sī, "the name of one is buffalo;" sí ā kéremāba, "the buffalo is very large."

2. When a substantive or pronoun governs several verbs, the latter are generally without conjunction: mu tá mfa túsa, "go and let us ask my father;" ī ná nko, "come and give me;" wu ná mbi, "come and take me;" ánu ma nábira, "lest they come and take her;" ítā fo Mómorūye, "go and tell Momoru;" mútā dsie ke, "we went and reached the water;" múi tā bérēa Mómoruwáko? "should we go and pass behind Momoru?" ke kówe mun'tá nu dṣe, "then permit us to go there and see;" nhe tá dṣī, "I shall go and descend," i.e. "I shall go down."

Sometimes a whole proposition is omitted per ellipsin: mbōa Húrōa fen gbáuna, "I come from Huro (supply, "where I have been") to seek something;" ābōāfána, "he came out from (supply, "where he had gone") to kill her."

- III. Apposition.—If the word, explained by another in apposition is to have a suffix, different cases may take place.
- 1. The chief word may have the suffix, and that in apposition be without it: nā bérēye Móre, "I gave it to thee, Muhammadan;" í kòm' má nda, rga dṣabúndemu, ítā dénge a máirau, íwa Váni, "the thing which thou hast done to me, who am a blind man, will thine own children do to thee, even thee, Vani;" ánu be múko, mú Vei-mónu, "they were after us, us the Vei people."
- 2. The word in apposition may have the suffix, instead of the word which it explains: nā bére íwa Mórēye, "I gave it thee, More."
- 3. Both the word in apposition and that explained, may have the suffix: itareinyomo kerema bara Vāni bara, "carry it to the place of Vani, thy elder brother;" Kanmba boro kanua, marekanua, "God sent them, the angels."
- IV. The use of "Abstractum pro Concreto" is not uncommon.

Kére, lit. "war," but also "warriors:" e.g. kére sánde ma

nábira, "lest the hired warriors come and take her;" kére sánděn' do, "the hired warriors said."

Sánde, lit. "female circumcision," but also = the number of females circumcised at one and the same time: sánde bíri ā bốro kúndi gbệma bệwe ánu kúndo, "some of that same sande have now white hair on their head."

§. 20.

FIGURATIVE LANGUAGE.

The Vei language is highly figurative: Comparisons are not rare;

Metaphors, Fables, and Proverbs abound.

I. In words for abstract and metaphysical ideas the Veilanguage is exceedingly poor. But, like other uncivilized tribes, the Veis are to such a degree identified with nature, that in many inward processes they only see a reflection of what happens in the world around them. Hence the very frequent use of figures. All the Veis use them, more or less frequently, in common conversation, and especially when settling their palavers; but individuals are met with who scarcely utter a sentence without connecting a metaphor or parable with it. What has been dictated to me in the Vei country is mostly of such a nature, that this feature of the language could not exhibit itself so much; and yet it will be seen, from the sequel of this section, that I did not remain altogether unacquainted with it.. This feature of the Vei language testifies to the correctness of an observation by G. F. Graham: "Figurative language is neither the invention of philosophers, nor the result of modern refinement; for it is found to have been especially prevalent in the early ages of the world, and in all countries where man appears in a rude, uncivilised state."

II. The following is an instance of a simile or compari-

son: Póro-mō béiro músu gbándawau, "the European is like an unmarried woman." The force of this simile is: "As an unmarried woman is not bound to any particular man, but can keep company with any one (according to Vei ethics), so also the Europeans do not side with any one faction in the country, but are friends of any one that serves their purposes—to-day of this, to-morrow of another."

III. Metaphors:

Túngbē-kò, lit. "staff-matter;" hence, "court-matter," the speaker in a court of justice always holding a staff in his hand.

Boro don dsí kiméiro, lit. "to put the hand into cold water;" hence, "to make peace," from the ablution of the hands with cold water on such an occasion.

Kure born, lit. "to pour out words;" hence, "to bring news, give information, speak."

Íweiken dónde den, íkene tó dendówa, íni kúre bon! lit. "hang one leg of thine: leave thy leg hanging and give information," i.e. "thou art not to be longer in giving the information than thou canst stand on one leg."

Yā dṣi kimareme, lit. "this is thy cold water;" i.e. "this is a refreshment for thee."

Bốro sĩ fén koro, or bốro dòn fénkoro, lit. "to put the hand under any thing;" hence, "to be pleased with, or consent to it." They also often say, bốro féra—or even—bốro féra hi kem féra sĩ fén koro, lit. "to put both hands and both feet under any thing," i.e. "to be exceedingly pleased with any thing, or consent to it from the bottom of the heart."

Támba-dá-dṣi, lit. "to put down a spear's mouth," i.e. "to stick a spear into the ground before any one, in acknowledgment of his superiority."

Bốro tò kándo, *lit.* "to leave hands up," *i.e.* "to leave any one's hands in a supplicating posture, or to deny his request."

Mō số tāro, lit. "to lay a person in the fire," i.e. to put a slip of paper into the fire on which a person's name and some incantations are written in Arabic.

Fíra kíri mốra, lit. "to tie the breath with regard to or from a person," i.e. to pester, harass one.

Kíra tíe, lit. "to cut or cross a way;" hence also, to waylay, to make a way insecure.

Dṣốe suré den? lit. "who hanged the bag?" i.e. who is the cause of it?

Dşi gbandi-kò, lit. "hot water-concern," i.e. marriage-concern; because the wife has to make hot water for her husband.

Kúra kíri músūa, *lit.* "to tie a cloth on a female," *i.e.* to make her one's wife; unmarried girls not wearing cloths, but merely the bere-band.

Bốre-kúnde gbai, lit. "to drive away country birds," i. e. to drive invaders out of the country.

Mō dṣíra térēa, lit. "to show a person to the sun," i.e. to make him publicly known

Nā kái kon sóre día, lit. "I love the man as a standing tree," i.e. I love him just as he is—as he stands before me.

Dși dóndo mi, lit. "to drink one water," i.e. to have peace.

Fára súnda, lit. "to send a bamboo splint;" hence, to court a widow, this being done, not by a verbal application, but merely by sending a piece of bamboo-rind of about the length of a hand. Fára bira, lit. "to take or accept a bamboo-splint," means then, to accept an offer for marriage (as said of a widow).

Kếu bur, lit. "to cover with a tortoise," i.e. thoroughly to disguise one's intention.

Dșurá be mốkar, lit. "there is a rope at one's neck." i.e. he is in want of something.

Fára gbére mốra, lit. "the heart grows hard with some one," i.e. it becomes firmly united with him in friendship.

Sándṣā bọ mốye fíra, lit. "to bring forth to one the town as a forest," i.e. to give him liberty to settle and live in it wherever he likes. The same is also said of a district or country.

Dá ka mốma and dá ka kốma, lit. " to take away the mouth from on a person and thing," i.e. to make no objection to a person or thing.

Kố-kun dṣe, lit. "to see the head of a thing, case, matter," i.e. to see or get the end thereof; kási bére mố mani, also: kási bére kốmani, lit. "there is no rust about a person or thing," i.e. there is no fault in him or it. They even say, and this most frequently too, kási bére kánba maní, i.e. "there is no rust or fault in God;"=He has done His part, been kind, liberal. So e.g. they often merely say, in reply to inquiries after their health, kási bére kánbā mani; and this then is equal to, "Thank God, I am well."

IV. In a wider sense of the term, proverbs and fables also may be considered as illustrative of figurative language, and therefore they find a place here.

Proverbs: kúndi dóndō gbén ā bốa nkúndo, kệ were nkúng dṣau, lit. "one single hair only has fallen from my head; this will not spoil my head," i.e. I have sustained such a trifling loss or injury, that it is not worth speaking of.

Môē kámā bíra bóyāra kírawākōa, lit. "one takes the elephant for a friend on account of the way," i.e. one makes a great man his friend, in order to share the benefit of his influence.

Fen dóndo wére fem féragbá bọ; ā kúnni ábọ, kệ ā kúrō-akệ, lit. "one thing does not pay the debt of two things; if it pay it, then it must be large."

Kumáre túri ābúndōwa, lit. "the palm-nut decays in its own bunch," i.e. every one wishes to die in his own home.

Moi kéreke yấ mo ákoa, "a man fights for his people." Kốrimú mūa, múwē súye túre don, lit. "we are leopards; we do not eat putrid meat," i.e. we will not have the help of others in order to obtain our wishes.

Dṣá wẽ fen tấ san, kit. "the eye does not buy a rag," i.e. one will not be deceived if one first inspects a thing before buying it.

Mo dóndo we mo fíma-kó fo, lit. "one person may not speak the case of a negro (negro-man)," i.e. a single individual must not decide a case on which a human life depends.

V. The following two may serve as specimens of Vei Fables:—

KAMÁ-TERI.

Káma be súyēnu tā sókena, ámu sándo: wu tá ndṣā! Kémāro: gbére! áro ánun' tấ nta soéke. Ámu sándo! mbe sokéro dṣáwa. Ámo á rā bána bi, átā sīrā kírāfe. Ámo ā búnda bána sínda. Ān' súyēna nấ 'nu búnda tómboékēa. Ké kun tómboékē káka án'ni sī sámmani, áwē tā sókena. Ām sokéro dṣáwa, tére bírīro: ánu ma tấro. Ām' kama tusáke áro: mbé mā, wú ma nấ sōéke? Ām' sándo: nấ fōwí ndo wúni tá ndṣā! írōwi: gbére; ākómu ngá zi, nấ yā sokéro dṣau. Ān' kámāro: tốnyāmu. Ánu ma sốekéro tére bírīro. Ā bán.

ELEPHANT-FABLE.

The elephant and (other) animals went to work, and the deer said, "Come to my (sc. work)!" The elephant said, "No! they are to go to my work." And the deer said, "I shall spoil the work." And he took his harp, and went and sat by the way. And he began to play the harp; and the animals came, and began to work. But when he had played awhile, they sat by the deer, they did not go to work. And the work was spoiled that day: they did no more go. And the elephant asked, "What happened that ye did not come and work?" And the deer said, "I said that ye should go to mine; thou saidest, no: therefore have I spoiled thy work." And the elephant said, "It is true." They did no more work on that day. It is done.

PÁKENNA A TÉRĪMU.

Pákennáwā síra ān' kónobá nā gbòréro: kóro bére, gbásā bére, bấna bére, bóro bére, dúa-fem bére, dom-fém bere, kóno kéremābá āná bòréro. Pákennā féra músīe, án'dā dén gūru kákakáka, den hóndoro dóndo. Dom-fém bere bòréro ánu tò démenu koára. Pákennā ákira, fánīa-kirá; áfo á dsā músieve áro: mbe fawai. Ām' músiero: ima fau! mú soéke! Pákennāro: gbérēo, mbe fáwa! Ámo ā fó ā músiēve áro: m bem fa sốmu, í ma nsá nsī sốēro, ī gbéngbēre sá nkumma, ínī bórē bor gbéngberéma! Ámo ā músu dáurau. Pákenná āfáu. Músīe āfo ādénūye áro: wu sốe ser! Ámo ánōa sốe sen; ámo ánōa pákenná sī sốēro; ánu ma sáu. ánōa síwaké soéro; gbéngberē ánōa bun sốema. Ān' dṣéremá keau, pákenna bo sốēro, átā bốrỗro pốn. Ā kénde kénde, á mā fá. Átā, músu bấ tara, músu-mándṣa: kộro kúrumba be músié bốro, kộrē be sénēro kúrumba, á be bundéro kúrumba, gbásā be dsómbēro kúrumba. Músīe ma wuruke, dém bere á boro. Pákenna ā túsake: mba, ya dénēre? Áro: nā dém bere. Áro: mbori bé mboro, mbe íko íni ā mí, íni bú bi, íni wúruke. Músiero: ńko bórie; mben wúrēke, nni déne dee, mbe íko kóro búndu fáre gba, nní ko gbása dsómbo féra, nníko bána kúrumba. Pákenna dau kóne ákòa; átā bốriế bōa kírāfe; a ná dara. Músīeā bá fa, ā dón tā pắkennāyé; "Pắkenná, yā dónēme!" Pắkennā dóne dón, ā bú ā fá gba; ā bốrīe ke gbúnōro, ā dsī ke gbúnoro, a bórie súi; á fo músieye: īná kurábu dóndo! A kíri músīe-dsáro, áro: ī bórīe mi, hé! ī wúnni bórīe mi, íwere ndséāro: nátā pón; kárò sūndóndo yá wurēke den káima; mbe nā ín' nā keré bere, ín' nā dóm-fen gbí bereú. Músīe á dau, ā gbúne bí, ā bórīe mi. Pákenna ā fíri gbúnoro, músīe rā pākenna kanu. Pākenna abe músīe-buro. Músīe ā wúrēké dondórīe: pákennā bérēmu. Músiéni ākó dṣīe, áni ā mí; músiēn' dóne tā bérebérebére, ām' pákenná ko dórre, áni ā dór. Pákenná be abúro, ādónduríemu Pákennau, músīe mā so, ke pākennāmú.

Suye bẹ fírāro, á ton sán, ā dṣírimásōa; áro: mbẹ tā musīe ā dénẹ dṣé, kárò sundóndo ai musīe ā dónẹ dónda. Sánāná, áro: mbá nā ná yā dénẹ dṣe. Musīe ā dénẹ bére sándṣe. Sána dénẹ férẹ, ā pákennā dṣe; ā dénẹ bére musieye, musīe ā dénẹ birá; ásā kurāro. San á tā pón sándṣāro, ā sése bi; ā ná ā kurā bi dóndoriema, ā gbási gbá. Dóndoriea burike, á tā pón. San á fo musieye, áro: pákennāmuye, áro: démmā: pákennā kā-mōmu.

Pákenná tā hé! ā músu-bará, ā músu ā kórē gbí āmó, ā tie kúrumbá, ā kórā tú, ā dénu ā súye fa; músie ā dóne ta, ā súye ta, ā dóne ke gbúnōro, ā súye ke dómōro. Pákenná nā dṣéremá, ā músīe tára, ai dóne dónda. Ā músīe-bóro dṣóndo, ā bére, ā sóke; músīe ā bóro fíri dónēro. Pákenna ā dṣére, ā músīe gbórē tu, áfo músiēyé: nā fáni kórokoró, nā dṣére. Músīe á ma koárīo; músīe ā déne ā fó: mbá, mfámūe. Músiēro: gbérēo, áreifá āfá korókoró. Pákenna ā ná āfo músiēye: rga pákenna. Músiēro: pákenná ā fáni kórokoró, Pákenna ká-mōmu, hé! Dóndau.

SPIDER-FABLE.

There was a spider, and a great famine came into the country, (so that) there was no rice, no cassadas, no plantains, no palm-cabbage, no meat, no victuals: a great famine had come into the country. The spider and his wife had been begetting children for a long time: an hundred children. There was no food in the country for them to give to the children. The spider became sick-it was a feigned sickness (lit. a lie-sickness). He said to his wife, "I shall die." And his wife said, "Do not die: we will work." The spider said, "No, I shall die." And he said to his wife, "At the time when I shall have died, do thou not lay, but set me (upright) in the hole, and lay boards on me, that thou mayest put the earth on the boards." And his wife consented. The spider died. The woman said to her children, "Dig a hole." And they dug a hole, and they set the spider in the hole: they did not lay him, they set him in the hole: with boards

they covered the hole. And (when) the evening came the spider came out of the hole and went to a marsh far away. He was still alive: he had not died. He went and met a great woman, a woman-chief. The woman possessed very much rice, very much rice was in her farm, and very much was in the store, and there were very many cassadas in the farm. (But) the woman was barren: she had no children. The spider asked, "My mother, where are thy children?" She said, "I have no children." He said, "I have a medicine; I will give it thee that thou drink it, so that thou mayest become with child and give birth." The woman said, "Give me the medicine. When I give birth, so that I get a child, I will give thee a whole shed full of rice, two farms of cassada, and a great many plantains." The spider consented on account of the famine. He went away to take out the medicine by the way, and returned to town. The woman had killed a goat and cooked rice for the spider, (and now said), "Spider, here is rice for thee." The spider ate the rice: he was fully satisfied. He (then) put the medicine into a bowl and put water into the bowl, and mashed the medicine. He said to the woman, "Bring a strip of cloth." He tied it round the woman's eyes, and said, "Drink the medicine, hear! When thou hast drunk the medicine thou wilt no more see me: I go far away. In six months thou wilt give birth to a male child, and I shall come, that thou mayest give me my rice and all my victuals." The woman consented. She took the bowl and drank the medicine. The spider jumped into the bowl, and the woman swallowed the spider. The spider was inside the woman. The woman brought forth a baby: it was the spider himself. The woman gives it water to drink: she cooks excellent rice, and gives it to the spider to eat. The spider had been within her: her baby was the spider. The woman did not know that it was a spider.

There is an animal in the forest, its name is deer: it is cunning. It said, "I shall go and see the woman's child:

it has been eating the woman's rice for six months." The deer came and said, "My mother, I am come to see thy child." The woman handed her child to the deer. The deer looked at the child: it saw that it was a spider. He handed it to the woman. The woman took the child and laid it within cloths. The deer went far away to a town, took a switch, returned, took the cloth from on the baby and flogged it well. The baby ran, and went far away. The deer said to the woman, "It was a spider: it was no child. The spider was an impostor."

The spider went to his wife, hear! All his wife's rice had become ripe, she had very many fowls, she beat rice, and her children killed animals for meat. The woman cooked the rice, she cooked the meat, she put the rice into a bowl, and put the meat into the rice. The spider came in one evening, and met his wife (when) she was eating rice. pushed his wife's hand, passed on, and stood there. The wife put her hand into the rice. The spider struck his wife's hand again, and said to his wife. "I died long ago, and am (now) returned." The wife did not reply. wife's child said, "My mother, it is my father." wife said, "No; thy father died long ago." The spider came, and said to the wife, "I am the spider." The wife said, "The spider died long ago." The spider is an impostor, hear! Finished.

CHAPTER IX.

ON PROPOSITIONS.

§. 21.

It may be sufficient to illustrate the mechanical construction of Propositions or to point out the proper place of their members. And this will afford a new proof of the observation, that liberty in the collocation of words decreases in a direct ratio with the amount of inflexion.

I. In a Simple Proposition the subject always stands first, then the copula, and last the predicate; e.g. á be sándṣāro, "he was in the town;" dóri bé nu, "there is an hook;" mándṣa bére fírāro, "the chief is not in the forest;" mbé sīro, "I was sitting;" niei ti tán, "the bullocks are ten."

When the copula is omitted, or contained in the predicate, the subject stands first, and then the predicate: e.g. tére bera, "the sun set;" dífi na, "darkness came;" dṣómẹ? "who is this?"

Even in *Interrogative Propositions* this order of words is retained, and the question is distinguished from an assertion by the tone (and sometimes accent only): yā ná? "art thou come?" ītá? "wilt thou go?" í fa bé nīe? "is thy father here?"

Imperative Propositions usually appear in the same form: ī ná, "come thou!" wu tá! "go ye!" ī bére! "pass on!" and it is not of frequent occurrence to meet with forms where the subject is included in the verb, e.g. na, "come;" tá, "go;" dṣé, "see." Only ńko, "give me," generally appears without expressed subject: ī nko, or wú nko, "give me," and wúni nko, "may ye give me!" are used very sparingly.

- II. Complex Propositions have complements either of the subject or the predicate.
- 1. Complements of the subject may be adjectives, numerals, possessive pronouns, or substantives in apposition.

The adjectives and numerals always follow the substantives which they qualify, e.g. mándṣā ba nấ nīe, "a great chief came here;" móro fīmā fo, "the black man said;" dem méṣēnu gbí buri, "all the little children ran away;" sō dóndo bé nu, "one horse is there;" dénde tán nā, "ten vessels came."

The possessive pronoun always precedes the substantive: mốc mốc mước tā pốn, "our people went far away;" mfá ndĩa, "my father loves me;" ā déne fá, "her child died."

A word in apposition may be placed either before or after the noun it explains: ā kai, Gbána kā duma, "Gbána, her husband, rose up;" ā nyómo Váni na, "Vani, his brother, came;" mó wē tí nīe Vei, "there is not a person here, in Vei."

But sometimes the apposition of the subject stands quite at the end of the proposition: í bāni áke wárabúro, ā béifa, "thy mother, she and thy father are to put it into a mat;" wu búri Bốa Kárīa, wu féra Sĩafa, "shun ye, thou and Siafa, shun ye Boa Kari;" mu tấwa, mú be Sókorōnu, "we went, we and Sokoro's people."

In the same manner the numerals also, belonging to the subject, do not follow it directly, but quite at the end of the proposition: bū be ánu bōro dóndo, "one gun was in their hand;" kámānú nā ságba, "three elephants came;" ā móēnu fa kúrumba, "he killed very many people."

If, in consequence of the contraction of several propositions into one, a proposition happens to have more than one subject, two constructions may occur: either the first of them takes the usual place before the predicate,

and the others follow it, joined to a pronoun which repeats the first subject; or all subjects are placed first absolutely, and then are again all comprehended in a pronoun which stands in apposition to them, and constitutes the formal subject of the verb: móē bírīni na, ábe ā músu gbére, hi á den káimānu, hí ā tómbokemóēnu, "those people come, they, and all their wives, and their sons, and their players;" músu-dóngbo, kaidóngbo, mō bére bére, mō nyáma nyáma, ánu gbérewai ná dāro, "a crowd of women, a crowd of men, very good people, very bad people—they all come to town."

2. Complements of the predicate are either the negative particle or other adverbs, or a next and remote object, or a verb, which may again govern one or more objects.

The Negative Particle "ma" constantly takes its place between the subject and predicate, e.g. á ma nã, "he did not come;" mma dám, "I do not understand it;" á ma ndía, "he did not like me;" mfá ma mu día, "my father does not like us;" í ma fémme don, "do not eat this thing!"

The Adverbs immediately follow the verb: mbe sivo gbe, "I was sitting still;" an'do kérīma, "they said lately;" mbe mó sō nu, "I shall send people there;" á tā pon, "he went far away."

The next object usually precedes the verb: ā mándṣā-déne gbí kere, "he called all the free-born people;" án dā mó so, "they sent a person;" mma Buráima fa, "I did not kill Ibrahim;" yấ den káima fắrēme dấa? "dost thou love this dead boy?" íma míeme bí, "do not take the sword."

If the next object has an apposition, that follows the verb: án'da mo fắnūfe, kai kéremābá, "they killed somebody after them—a very great man;" ámo ā mốnu dṣe, kái sūn ságba, "and he saw people, eight men."

If the next object consists of several words, the first word only takes its place before the verb, and all the others

follow it, often headed by a pronoun, repeating the first object: súnaméra ngbásī gbá mu bé nā móē gbí, "this rain has well beaten me, me and all my people;" án da ní fa, hí bā kúrumba, hi bárawarā, "they killed bullocks, and very many goats, and very many sheep."

Numerals belonging to the next object can either precede or follow the verb: ánda móē dóndo birá, "they caught one person;" mốa tiế kúrumba fấ nu, "we killed very many fowls there;" án'da mo fấnufe ságba, "they killed three men after them;" án'da mó birá mū fe féra sándṣāro, "they caught two persons after us in the town;" mốa mốē bira kúrumba, "we caught many people;" mốa nī fấ nu nấni, "we killed four bullocks there."

Sometimes the next object itself follows the verb: tā bira dúyēra, "fire caught the house;" ā bérēa móē gbīa, "he exceeds all people;" dṣá-fene bérēa wu ságba, "the goods surpass you three."

The remote object, and nouns used adverbially, follow the predicate: nā kếu dóndo sa nnyómoếnu ságba, "I had a dream of my three brothers;" ā nkérewi díambōa, "he called me for a conversation;" ánda sốna dṣirára, "they showed him a seat;" kánmba súyēnu gbí ko dóm-fen, "God gives food to all animals;" arékuru díkēa, "he said, Cease from weeping;" mbōa Húrōa, "I come from Huro;" músīe dúnda gbốrēro, "the woman went into the skin;" án' nā kére-femméwa gbīa, "they came with all these war-things;" án'da dṣí tēe Bómma, dṣie-dénēro, fītiriró, "they crossed the water at Bomma, at the low part of the water, in the dusk of the evening."

If the complement of the predicate is a verb, it likewise stands after, and may itself be accompanied by objects and adverbial definitions: an' na Boa Kari bara, férekéna káni dṣắrēa, "they came to Boa Kari to make trade with gold;" mándsānu búnda dṣốne bérēa Kébn Māṣ pérēye, "the chiefs began

to give up slaves to Captain Marsh also;" wu mó so ánu kérēna, "send ye somebody to call them!"

III. In connecting propositions with each other, the way of simple co-ordination predominates. It is often adopted where we use subordination; and frequently propositions are so loosely joined, that even co-ordinate conjunctions are omitted.

Den káima dóndo bé nu kúruwámu, ām' búye rấ bira, ámo ā bérā nu, lit. "there was a boy, he was a war-hero, and a gun caught him, and he fell there." Ā dónde á tom Fā Gbése, ām' bûye rā pére birá, ámo an'dá bi, an' tára Dátīa; ánu kếa kírāfe, ámo ā fắra; ámo án' tā fắrēra, ámo an'dấ tau, lit. "as to one of them, his name was Fā Gbese; and a gun caught him also, and they took him; they carried him to Datia; they reached the road, and he died; and they carried the corpse, and they buried him." Mu nani mu dṣā; mú tiấ nūwa, ámu Gbấkira-dṣā-mốnu, án'da kére nyia, an' nára Góronámāro; ām' ánu dundá dā, "we came to our home; we had been there, and the Gbakiradsa-people, they made war; they brought it to Goronama, and they entered the town;" wu bú bere! wu músu beré! ágbāro wún' tò ná, mun' gboroke, "deliver up the guns! deliver up the women! Afterwards ye shall be suffered to come, that we may take an oath."

Subordinate propositions always precede the principal ones when they are connected with them either by the relative pronoun "mu," or by the conjunctions "kun," "re," "hi," or by "mu" and "kun" together; but they follow them, when standing in an objective relation to the verb of the principal proposition: wu kum mó so, mú wē kố māra, "if ye send somebody, we will not do him any harm;" ā kérēá nā mómu ắkōa sándṣā bírīá tò féra, "as to the people on whose account his war came, two such towns remain;" wú kun dau kérēni bán, mui tố nīe, "if ye consent that the war be done, we will leave here;" kốmu be mú dāro, múni ā fó,

"we will tell the word which is in our mouth;" anu kurr kúmu fo, mbe wu kúndo ka, "whatever word they may tell. I shall let you know;" wú ma náre siná gbīá, wu ná nāmúsīa, "if you cannot bring all to-morrow, bring my wives;" kúrēmú kun tí ndāro, hi mbe ā foa wuye, nni ā fo, "as to any word which may be in my mouth, (come to me) that I may tell it, if I will;" komu kun tídāro īfou! "whatever word be in thy mouth, speak it!" hi mándsāmu, áni ní fa, "if it is a chief, he kills a bullock;" wú kunní nkere, nkún na, woa nkére kúmūa, wúi fo! "as ye have called me, and as I have come, so tell the matter for which ye have called me!" awai má an' bárò, "it makes that he recovers," i.e. "restores him to health;" mốewe kún den, áwā na, ā gbándien' tấ dāro, "the person then hangs the head over it, that its vapour may go into his mouth;" ná a día áni tổ mboro, "I like her to be left in my hand;" Kánbawe básaira, ini bó kò biriro, "God will then help thee, that thou mayest come out of such a matter."

CHAPTER X.

PECULIAR SUFFIXES.

§. 22.

There are a number of Suffixes, or Enclitic Monosyllables, which are appended not only to Verbs, but also to other parts of speech. It may therefore be best to consider them together in a special chapter, to avoid the necessity of frequently recurring to them.

- I. Of very frequent occurrence is "ni," and it may be affixed either to substantives and pronouns, or to verbs. In the first case it appears to have a verbal, in the second, an adverbial character—
- 1. Ni in its verbal character.—When substantives and pronouns are subjects of a proposition, "ni" is often affixed

to them, and then generally acts the part of our auxiliary verbs "have, be, may, can, will, must," &c.: it also, at the same time, makes up for the omission of certain conjunctions.

a. Ni in imperative and precative propositions-

Wúmun' tấ dara, "let us go to town;" múni ấ tờ fírāro, "let us leave him in the forest;" wúni ã dóngo, "eat it;" ān' sấma, "may he lie on it!" īfáran' ti kánmbāro bénda, "thy heart be with God alone!" wuní nko hni ā mí, "give it me that I may drink it;" wun' dṣére, "ye must return;" wún' tā ndá nu, "carry me thither;" wú ma mú ko dom fénda, múni ā dón, mú bum fá, "ye did not give us food, that we might have eaten it and been satisfied;" ítā fo Mómorūye án' ná, "go and tell Muhammad that he may come."

b. Ni in declaratory and predicative propositions-

Hi' á mu día, múni ā só, hí ā má mu día, múni ā só, "if he love us, we shall know it, if he do not love us, we shall (also) know it;" ámo áni ná dara, ámo áni ké, "and he came to town; and he arrived;" kúmu mfa, níni a fóiye, "therefore, my father, I tell it thee;" áni ā gbí pāke, "he is to pay for them all;" músiéni ā kó dṣīe, "the woman gave him water;" infuré bere, nā dénem' fá, "if I give up the shell my child must die;" mu tónni kéreke-mō, "our name has been 'War-people:" ánoánu tónni kúrūa, "their name has been 'War-horses.'"

c. Hence ni is also used in describing what exists, or what takes place as a regular and usual thing, where we use the simple present indicative.

Hi' músīe-nyomo bệ nu, án'ni ā bíri nyau, ánun' dấ'ya ke ấ bỗro, ánun' kúra bére ấye kúrumba, "if the woman has a sister, they dress the same, they put a bracelet on her arm, they give her very many cloths;" ā kúnni fá, án'ni ấ kò, án'ni ā kổ fo. Ánu kum bán ā kỗa, ánun' túru mắmani, ánun' wúsē sấ dṣāro. Ánu kum bán

wusē sá, ánun' kúra dóndo kíria. Ánu kúm ban kúrā dóndoē kíri ārá, ánum' kaíēnú kere, "When she has died they wash her and speak concerning her (lit. her case). When they have finished washing her, they besmear her with oil, they put (ornamental) clay on her face. When they have finished putting the clay, they tie a cloth round her. When they have finished tying the cloth round her, they call the men." Kíra dóndo bé nu, á tom féo, ā kúnni mố bira, íwē kúm firá bōa; íbu kúnni fa anibira, dsie kúnni fá anibira. Ábiri bórie bé nu : ánun' kúndā sí tāro, án'ni pákennā-dṣára ké āro, án'ni á fā, số rōa. Ai số ro bíri wā sá afaro, áni āboro dom. "There is a sickness, its name is 'asthma,' if it catches any one he cannot draw breath. It catches thee when thy stomach is full; it catches thee when it is floodtide (lit. when the water fills). There is a medicine for the same. They put an iron pot on the fire; they put spider-webs into it; they burn them to ashes (lit. kill them to a calcined substance.) He takes that ashes, lays it on his heart, and eats some of it."

2. Ni in its adverbial character.—When ni appears as the affix of a verb one might be tempted to look upon it as a mere termination, the characteristic of a perfect tense. But that this is not its real nature, and that it is rather an adverb expressive of long-passed time in general, appears from the circumstance that it is sometimes separated from the verb, or affixed to the pronoun mu where a verb is not expressed at all, but merely understood: án' nā kṣrēráni Gór'o (for the more usual an' nāni kṣrēra), "they have (long ago) brought war to Goro;" Buráima wā Póro-mómūni, "he has been Ibrahim's white man;" Máni démmūni, "he has been a Mani-boy."

In English, however, the force of this adverb is sufficiently expressed by the usual past tense, as will be seen from the following sentences: nā fắni kórokoró, "I died a very long time ago;" nắ i kóni músu, "I have given thee a wife;" ā bệrệwa músūme bérení ndṣe, "he himself has delivered up

this woman to me;" káie, zi, sírāni gbá, "but the man has been very rich;" kai kóre kúrūáni díekēa, "the man had ceased weeping;" kémo ānyómo kéremá mani, "this is how his elder brother acted;" īnyómo ma fóni, áro: yā fá? "has not thy brother told me that thou art dead?" ánuwé a biráwāni, "they would have caught him;" mómu ā bínike átor Kári, "the person who has taken it, it is Kari."

- 3. Connected with the preceding adverbial signification of ni is its force when appended to the conjunction kun or wun. The conjunction then introduces an action which has already actually taken place, or a supposition which the speaker believes will be actually realized. In the first case the English "as" or "because" corresponds to kúnni or wúnni; but in the second, "if" or "when" does not fully convey its import.
 - a. Kunni = as, because: ā kunni ké ma, mu bóro féra be ákoro, "because he has done this, I am much pleased with him;" mífa, ī kunni ntusa, kémo ā má ndau, "my father, as thou askest me, this is what he has done to me;" kunu nkun" nára ī sán, "therefore, as I have brought him, do thou buy him;" Zau bére kunni fá, ākunu wu tá, "as Zau himself is dead, therefore go ye;" mu kunni ā fá, mu ā Póro-móē fáwau, "as we have killed him, we will kill his white man also."
 - b. Kunni = when, if: m´fa kunni mu tu´sa, "when my father will ask us" (sc. which will certainly be the case); ī wu´nni bo´rīe m´ı, "when thou shalt have drunk the medicine;" săma wu´nni gb´e, "in the morning, when it is light;" be´ri wu´nni ti bo´rōro, m´o were mo t´ie, "if beri is in the country (sc. which is always the case, from time to time), no one will hurt another;" ánu ku´nni mfa´ re? "if they kill me, what then?"
- II. The adverbial suffix wi is of similar import to ni. As ni expresses the idea of long-past time, so wi expresses

that of lately-passed time, and also of past time in general. Ni cannot be used of what has past on the day of speaking, but only wi; and this is also the case with suppositions of which it is understood that they are not realised: mbé dīámbomūwí? "what has been the conversation?" mbe ā dṣé wu táwāwi, "I have seen that ye have left;" mfáikerewí mbēa? "why has my father called thee?" á nkérēwí dīámbōa, "he has called me to a conversation;" áwe ntusánawāwí, "he has been asking me;" mu tấwi fírāro, "we went into the forest;" ánu fai kúmu gbére fóawi Kárīye, án'da gbíro dan, "all things which their father had been telling Kari, they had all heard;" mfái mbé kò főawéye? "what thing has my father been telling thee?" mfa bérewi kố fonấ ndṣe, "my father has not been telling me any thing." mbéwi áwa túna, "I have been pounding it;" hi mfáwawie, "if I had been dead;" mu kún tiwi sốru, "if we had been five;" hí an'dá birakéwi, "if he had caught him;" íro mún' dşi kówiye, "thou saidst we were to draw water for thee;" ánda mốa mómūnu gbúngĩe, "as to those of our people whom they shot."

Expressions like músiēwi, dénēwi, lit. "the woman just now, the child just now," are elliptical, standing for "the woman who has been here just now, the child which has been here just now."

- III. We probably stands in an etymological connexion with wi. It can be affixed either to substantives, pronouns, or to verbs. In the first case it is an auxiliary verb; in the second, an adverb.
- 1. In its verbal character, we corresponds with the different tenses of our auxiliary verb, to be.
 - Íw' ā dánda? "art thou hearing it?" áwe mfárai, "he is killing me;" áwe nghásīa, "he is flogging me;" múwe kérekewa, "we are to make war;" ā músīewe tốa nu, "his wife is to be left there;" ánu pérewé á keāra, "they also were fighting him;" wu kúnni ā fá,

ke wúwe mfá! "if ye kill him, then are ye to kill me (also)."

- 2. In its adverbial character, we expresses either something contemporaneous with the speaking or something prior to it. In the first case it can be rendered by "now, at present, just, yet;" in the second, by "then, still, yet."
 - a. We expressing contemporality with something present—

Kówe! "give now, allow;" Kairéwe? "where is Kari now?" múa tấwe, "we go now;" wúmu dau kérēni bángē, "let us consent that the war be now finished;" mui dṣiwāwe Wákoro, "we are just going down to Cape Mount;" anu ma tấwe, "they have not yet gone;" kére ma bánge muté, "the war is not yet finished between us."

b. We expressing contemporality with something past—
Ā tōaniwe Būmbu berēa Dṣanīye, lit. "he was left
then to give up B," i.e. "he had then not yet given
up Būmbu to John;" ābororo mūnīwe Moro-borora,
"he then changed the Moro country into his country,"
i.e. "he then made the Moro country his own;" momēnu boāwe fĭrāro, "those people came then out of
the forest;" anu kūre ma tāwe kān dondo, "their word
did not yet go one way," i.e. "they did not yet agree;"
ābiri bandāwe, ām' mū na, "then, at that time, we
came;" Zoru bewé boro, "Zoru was still in the country," i.e. "Zoru was still alive;" kíra bewe dondō ben,
"the sickness was still quite the same."

IV. Ke , like we , appears in a verbal and adverbial character—

- 1. The verbal import of ke is, "to do, to make, to perform. Thus it is used in connexion with substantives, viz.
 - a. Suffixed to substantives: sínke, "to play, sing:" kéreke, "to make war:" férēke, "to make trade, to trade:" páke, "to pay;" pā, páwa, pára, s. = "pay:" síēke, "to

- become rich," lit. "to make riches," from sīe, "riches;" gboro, s. "oath;" gboroke, "to take an oath, to swear;" bú, "a musket;" búke, "to fire a musket:" dúba, "a great gun, a cannon;" dūbáke, "to fire a cannon;" túngba, s. "an arrow;" tungbáke, "to shoot an arrow;" séne, "a farm;" sénēke, "to make a farm."
- b. Separated from, but referring to, a substantive: mui á ke, "we will fire it" (sc. the gun); ámo an'dáke, "and they fought it" (sc. the battle); múni áke, "let us make it" (sc. the war); wúmui kéou, "let us be swearing it" (sc. the oath); mốa kẽ gbá, "we fought well;" ke kére má ke gbánda, "but the war was not made for nothing."
- 2. When ke is affixed to verbs, adverbs, and prepositions, it has an adverbial character.
 - a. After verbs in the present or perfect tense it expresses the actual certainty of an occurrence: ná wu diáke, "I do like you;" nā túsāke káka, "I have asked a long time;" dṣára káic dṣéke, "the lion had seen the man;" ke mốa táyeke fírāro, "thus we walked in the forest;" mía nkérēaké, "my father has called me;" kò bíriá dòngáke bérebére, "that thing offends me very much;" nái kíriwake, "I have tied thee;" ānyíakehári, "he was really altogether beautiful."
 - b. After a future tense it expresses the actual certainty with which something will take place: mbe ā fóāke, "I shall surely tell it;" ká mbe tā túsake! "up! I shall go and ask;" áwā máke, "he will do it;" ke dṣára īdónga kéni, "then the lion must certainly have eaten thee;" á kum fóno, ai fáwake, "if he vomit, he will surely die."
 - c. After the precative and imperative mood, and after adverbs and postpositions, ke is expressive of emphasis or intensity in general: 'n' tusáke! "do ask!" ībírake! "do take it!" sánake mbē kum básāwa, "immediately I cannot assist;" mándṣam' bé nūke, á tor Kári, "the

name of the chief who was in that place was Kari;" mómu nāgbárōke, "the person who came after him."

V. The suffix wa is expressive of emphasis, and can be added to almost every word. Its force is conveyed in English by the accent merely.

A fánīáwā fó wūye, "he has told you a lie;" mú be nā dénewaitá, "I and my daughter shall go;" ké kiráwa, "on this side;" mbe ā kúnga tia, "I shall cut his head off;" wa fo tố yāwa, "ye spoke truth;" mú be kérerowá, "we are at war;" ā bérēwa músumē bérení ndse, "he himself has given this woman to me;" kéwai bórosai, "this is quieting the country;" bốrē gbí nā niewa, "all countries came here;" yāgbási púrunga, "thou whippest her for nothing;" ā tốa núwa, "she has been left there;" mandsánu babáiwa tā. "only chiefs went;" Túso-moénu séndsewa ná nīe, "the Tuso-people came here first;" múwe kérekéwa, "we will now make war;" mu á mawau, "we will do it;" ákumú mu a fawa, "therefore we will kill him;" mbe fawai, "I shall die;" ai dsá-ferre dsáuwake, "they will surely waste the property;" ánui bérewáni múko, "they would have gone over to us;" wú ma mákewa, "ye certainly did not do it;" múwā zi, "but as for us;" mốa mốa bốriwā bí, "we took our greegrees;" an'dá mu gbáiwāke, "they have repelled us;" ima tére feré! "do not look at the sun, but look at the person;" ńga músie fá, "I have killed the woman."

VI. At the end of declarative, exclamatory, and hortatory propositions or words, e or u, or o or ou, as euphony may require, is sometimes added, in order to express greater emphasis. When u is used, it often coalesces with a preceding a into au or ou:

Dêneé! "O child!" mfáé! "my father!" músiénuyé! "O women!" á ma súye bíū, "he must not take the animals;" kému ā má ndau, "this it is what he has done to me;" ke kúnamau, "but never mind;" mốa tā súye fánau, "we will go to kill beasts;" súndaméu, "a stranger is here;" áro

gbérēo! "he said, No!" béreố!—and—béreú! "give up!" ā dúma dốngũ ā náu, "he put the shirt on and came;" ā bốri bére músiēyoú, "he gave medicine to the woman;" mú be ánūa gbốrowákeóu, "I and they have taken an oath;" mbế tā kángũ, "I shall not go anywhere;" án'da mu gbáiwakeóu, "they have driven us back;" ā bốro fāwau, "some died;" ámo ánu bóau, "and they came out."

VII. The vowel i may be suffixed both to nouns and pronouns, and to verbs; and in both cases its import appears to be the same, viz. the expression of continuity or frequent repetition. In English it is to be rendered by the simple indicative present, or by the participle with the verb to be.

1. i suffixed to nouns or pronouns-

Ai dóne dónda, "she was eating rice:" ai búke, "he was a marksman;" ngai mó ko dom-fénda, "I am giving food to man;" Dṣūbai sérīa, "Job is praying;" kéreai dṣá-fene dṣau, "war is destructive of goods;" ánui būkēa, ánui dūákēa, "they were firing muskets and guns;" ngáina, "I am coming;" nā kérei nā níe, "my war has come here;" kéreméi, "war is here."

2. i suffixed to verbs-

Mốanu sốrai, "we were sitting;" áwe mfárai, "he is killing me;" yấ kurểai, "thou art being fooled:" ai músīe ā dóne dónda, "he has been eating the woman's rice;" Dṣūbároi, "Job has been saying;" kéwai bốro sai, "this is quieting the country;" áwai ma kóē wế dsau, "it is making the salt not to spoil."

3. Sometimes i has arisen from, and is equal to, ye; but this seems to be owing to carelessness in pronunciation—

Ítā, dṣómme béreai, "go and give this slave to him."

At other times i may have arisen from ni, by the ejection of n: at any rate, the power of i and ni seems sometimes quite identical: ai sóro bíriwā sá afáro, áni ā bóro don, "he lays those same ashes on his heart, and some he eats."

It is even possible that sometimes i has merely been added in order to give greater fulness to a word, and thus to express a degree of emphasis.

- VIII. It will have been seen from the above that the import of several of these suffixes approaches sometimes very near to each other. And this may account for the circumstance, that one mode of expression may be used in English, viz. the adverbs "when, whilst, as," with a past or present participle, to translate these several suffixes—
- 1. Forms in ni: ámo an' tấni, ámo án'da kúrē bom, "when they had gone, they delivered the message;" ámo an'dấnu bộwoni, ámo an'dáua "and when they had begged them, they consented;" ánui bandấni āmá, ámu Dṣánīro, "when they had finished making it, John said;" ánu nyényāni ā bírīe bándāni, ā gbárōmu, ámu sándṣā bínda, "when they were dispersed, when that was done, afterwards it was that the town was burnt."
- 2. Forms in wa: ánu bánde fấ nyāwa, ámo án'da sére, "when they had dressed the dead, they carried him up;" an' tấwa, ámo án'da kúre bon' "when they had gone, they delivered the message;" án'da dấmewá ma, ấ ma ban, ámo ā tá, "when they made this feast, and it was not yet over, he went;" nnấwa, kérēni bán, "as I have come, the war must be finished."
- 3. Forms in ke: ánda sándṣa bóke, án'do, "when they had taken the town, they said;" án'dā gbórēkéke, ámu Dṣūmá tā, "when they had taken the oath, Dshuma went;" á keá nuke ámo ā kúndūmi, "after having arrived there, he made a wardance."
- 4. Forms in i: ai ná mbará, ā káime tára, "when he was coming to me, he met this man;" ai síro gbe, músīé ā súye ke dáro, "whilst he was sitting still, the woman put the meat into a pot;" ā músīe tára ái dóne dónda, "he met his wife, when she was eating rice;" áwai má femmé were ā dónda, "when he does so, the thing will not hurt him."

- 5. From their nearly approaching power it also results that several of these suffixes may be joined together at the end of words. The examples already quoted abundantly illustrate this.
- IX. The syllable ro can be affixed both to nouns and verbs. Its general import is the idea of being within; and in English it must be expressed in various ways—
 - 1. Ro suffixed to substantives and pronouns.
 - a. In a local sense. And here it again depends on the verb whether ro indicates the idea of resting in a place (then = "in, within, inside; among, with; in behalf of"); or of moving into a place (then = "into, to"); or even of moving from within a place, in which latter case it must be rendered in English by the quite opposite prepositions, "out of, from:" móenu be mú dṣāro, "people were in our sight;" ánu be sándṣāro, "they were in the town;" a be dsiero, "he was in the water;" a sam bere súero sūndóndo, "he spent six years in the hole;" mốa tắe wúrāro, "we walked in the bush;" dóndo bệ āro afadīa berebere, "one was among them, him his father loved very much;" ā tondo Vandi, hi Momoru Kari Kai, "among their names were Vandi and Muhammad Kari Kai;" nnā íbara nā díambó dendówau, "I come to thee with my little talk;" nā tóro dṣe áro, "I have had trouble on its behalf;" á tā fírāro, "he went into the forest;" ā gbí kiri gbásāro, "he tied all into a handkerchief;" ī fémme fíri dsiero, "throw this thing into the water;" wúi mu fíri táro, "throw us into the fire;" mbé ma ké ānu fíriāro? "what happened that they jumped into it?" ā boa kémēro, "he went out of the house;" ā séne bọ dṣifāro, "he took out a stone from the pocket;" án'da búye biránu boro, "they took the guns out of their hands," ī boro bo kerēro! "take thou the hand out of the war!"

Sometimes ro also corresponds to what in Hebrew has

been called ¬ essentiæ: áro kúru, lit. "in it (was) great" = "it was great;" kére ábē kérēro, lit. "war was not in the war," i.e. "the war was no war" = was not a difficult war; fémmu tóndo Búmbu, lit. "as to the thing which in name is Bumbu," i.e. "as to the thing whose name is Bumbu;" dṣá-ferr gbíro tor gbệ-dṣi, lit. "in all goods is the name gbệ-dṣi," i.e. "all goods have the name of, or are called, or are gbệ-dṣi" (cf. especially Exod. xxiii. 21, ישׁבֶּר בְּלַרְבוֹ, '' בַּלְרָבוֹ, '' בַלְרָבוֹ, '' בַּלְרָבוֹ, '' בַּלְרָבוֹ, '' בַלְרָבוֹ, '' בַלְרָבוֹ, '' בַלְרָבוֹ, '' בַלְרָבוֹי, '' בַלְרָבוֹ, '' בַלְרָבוֹ, '' בַלְרָבוֹ, '' בַלְרָבוֹ, '' בַלְרָבוֹ, '' בּלְרָבוֹ, '' בַלְרָבוֹ, '' בּלְרָבוֹ, '' בּלְרָבוֹ, '' בּלְרָבוֹ, '' בּלְרָבוֹ, '' בּלְרָבוֹלִי, '' בּלְרָבוֹ, '' בַלְּרָבוֹ, '' בּלְרָבוֹ, '' בּלְרָבוֹי, '' בּלְרְבוֹי, '' בּלְרָבוֹי, '' בּלְרָבוֹי, '' בּלְרָבוֹי, '' בּלְרָבוֹי, '' בּלְרָבוֹי, '' בּלְרַבוֹי, '' בּלְרַבוֹי, '' בּלְרָבוֹי, '' בּלְרָבוֹי, '' בּלְרְבַיְלְרָבוֹי, '' בּלְרָבוֹי, '' ב

- b. Ro with a temporal meaning, "in, during:" an' sama suyēro, "he may lie on it in the night;" a fo téreméro, "he said in that day;" anu ma soekéro térebírīro, "they did no more work during the same day."
- 2. Suffixed to verbs, ro has either an adverbial character, or makes them serve the purpose of our present participle.
 - a. It is easy to perceive why a particle, whose proper meaning is "in" (local), should, when connected with verbs, assume the meaning of "again, still, more, also." For, as J. Harris remarked in his Hermes, "Time and space have indeed this in common, that they are both of them by nature things continuous, and, as such, they both of them imply extension; but in this they differ, that all the parts of space exist at once and together, while those of time only exist in transition or succession." What, therefore, exists as an uninterrupted extension in space must be parallel to a constant succession or repetition in time: ī náro! "come again!" ām' sama gbearo, am' turu taro, "and the morning dawned again, and the ground pig went again;" amo ā dondo gbauro, "and she sought one again;" anu fíriaro déndēro, "they embarked again in the vessel;" nā káie ma ndíaro, "my husband likes me no more;" wú ma dson káro, "sell slaves no more;" mbe féndo? "what more?" mma foro Zō, lit. "I do not also say Zō. i.e. "except Zō;" wú ma bukéro moénūa, "do no

more fire at the people;" kíra dóndo béro nu, "there is still another sickness."

- b. Verbs in ro corresponding to our present participle: ai síro gbé, "he was sitting still;" nā bánda bấ tara sóro tốmbòéro, "I found a large cotton-tree standing on the deserted town;" músīe gbốrē ben' déndo, "the woman's skin has been hanging;" kếre be kíro, "the deer was sleeping;" á we fen dóndo, "he was eating something."
- X. The suffix re serves a variety of purposes, between some of which there appears to be a connexion—
- 1. When affixed to pronouns, re sometimes appears to be merely emphatic: ngắre, nā mbé ma? "as for me, what shall I do?" áwāre tốa "she was left;" ngắre ma kóārīro, "I said nothing more;" ngắre nā mbé don? "what have I eaten?" ngắre, mma dṣom fíriwe nie, "as for me, I did not ship slaves here;" yắnuwāre kúrūá, yā ndốya, "thou hast made them great, me small."

It may, however, be considered as still an open question, whether this is the true nature of re, or whether it ought not rather to be looked upon as a euphonic e joined to a preceding a by the consonant r.

- 2. Sometimes, when affixed to verbs, re gives them an adjectival or participial character—
 - Mmírinyāremu Vánīra, "I am afraid of Vani;" ī gbóroáremu, "thou art crazy;" ndṣírimasóreba, "I am very wise;" í kuréāremu? "art thou made a fool?" á den táre béra duma, "her child, able to walk, fell down;" tíe nyéiremu, "it was a speckled fowl:" mo fáre, "a dead person;" mō búnde kúnkūru, "many people shot;" mố biráre, "captured people;" ai kóārīa sốre, "he was speaking intelligibly."
- 3. But sometimes, also, when affixed to verbs, it is a relative adverb of time = "when"—

Án'da fáire ke á mo, "when they have planted it, then it

is ripe," i.e. "they have scarcely planted it, when it is already ripe;" án'da sénēnu bíndāre, ánda tā, "when they have burnt the farms, they go."

4. After substantives, re is generally an interrogative adverb = "where?"—

Bốa Káire? "where is Boa Kori?" Vấnīre? "where is Vani?" wu nyómo dốmāre? "where is your younger brother?" nā súyēre? "where is my meat?" mándṣāre? "where is the king?"

Symphonism sometimes transmutes the e into i: démēri? "where is the child?"

5. When standing at the end of an interrogative proposition, it increases the force of the question—

Ánu kúnni mfáre? "when they kill me, what then?" hí ā má gbai móā bệrệre? "if he should not speak well with us, what then?" ánu kúnni kệrệkệ siná ndāre? "if they make war with me to-morrow, what then?"

XI. When a (or ra, da) is affixed to verbs, it generally denotes a subordinate (adverbial, complemental) position of theirs, in a proposition. It must be rendered into English in a variety of ways—

1. Verbs in a, corresponding to our infinitive form—

Ā kúrūa diekēa, "she ceased to weep;" ā búnda 'fa kerēa, "he began to call his father;" ánum kúru kérekēa, "may they cease to make war;" ánu bánda, dóme dónda, "they had finished eating the rice."

But when the verb already terminates in a, this a is generally omitted (but cf. also § 15. IV. 5.): áreikúru márā ma, "he said, Cease to make a resistance;" mu ná ā kúne dṣiráira, "we come to show thee his head;" hi á ma wúru nā, "if he does not like to come."

2. Verbs in a, corresponding to our participle— An' térēa táy'a gben, "they spent the day wholly in walking;" mô bīri dsérēa búrikēa, "that same person returned running;" ā téa día, "he burst out weeping," i.e. "he burst into tears;" ai bốa, búkēa kírāfe, "he comes out shooting by the way;" ánu kun tére tómboékēa gbén; "when they have spent the whole day playing;" ai bốa díkēa, "he was going forth weeping."

3. When the predicate of a proposition stands first, in which case it also always has mu suffixed, the subject is indicated by a or one of its equivalents—

Ándo tómboké-fem múnda, "they thought I was a plaything," i.e. "a thing to play with;" mō kóromú nda, "I am an old man;" ā súndamú nda, "I am his stranger;" ā dấa-demmúira, "thou art his favourite child;" mándṣa bamúira, "thou art a great chief;" mō béreméira, mō nyāmabamúira, "thou art not a good man, thou art a very bad man;" mō kímārebámu. Dáminía, "Damini is a very cool man;" dem mése bérebámu Síafára, "Siafa is a very good little boy;" ā bé ā démmu Biránda, "Birang was his cousin."

4. The remote object of doubly transitive verbs follows the latter, and has the suffix a, or one of its equivalents.

The same is the case with adverbial definitions or complements after transitive verbs with their object—

Mfá nko bắra, "my father gave me a goat;" mfá ma nkére fénda, "my father has not called me for any thing;" á nkérēwí dīámbōa, "he has called me to a conversation;" mbe gbóro súnda Kúinīra, "I shall send a letter to the queen;" ámo án'da sína dṣirára, "and they showed him a seat;" mú kur kó nyāma mára, "if we had done wrong to him;" kánmba bóro kánūa, márekánūa, "God sent them, the angels;" wú ma búkēro nyōnūa, "do not fire guns at each other any more;" mma kó nyama máira, "I have not done wrong to thee;" mó wē súa kó ma músuákōa, "one does not use witchcraft on behalf of a woman;" nấ fer kákōa kúrumba, "I have sold many things on her account;"

níbe ấ kumáka dṣónda, "I shall redeem it with a slave."

5. When intransitive verbs are adverbially complemented by nouns, the latter follow with a, or its euphonic modification—

Á nā kúra nốrēa, "he came with dirty cloths;" káie tā bắra, "the man went with the goat;" itáina kérīa, "go and come with (=fetch) the eggs;" hí nā sóni, ké mbē nắni kíramēa, "if I had known it, then would I not have come this way;" ī fáran' ti kánmbāro bénda, "thy heart be alone with God;" mbōa Húrōa, "I come from Huro;" áwa nắni ténduyēra, "he has come as a messenger;" áma nāwákōa, "he did not come on his account;" fémmēmu áwā fốrē bệ nda, lit. "this is the thing whose grief is with me," i.e. "which grieves me."

When such a noun has a suffix already, a is generally omitted; e.g. "anu dunda firaro" is much more common than "anu dunda firaroa," "they went into the forest;" "anu toa dararo" much more common than "anu toa dararoa," "they were left in the forest."

It is also sometimes omitted after the remote object of doubly transitive verbs; but perhaps this is to be considered as an instance of negligence in speaking: ā mándṣamú ko táwa, "he gave tobacco to the chiefs;" áwa súyēnu gbí ko dóm-fen, "he gives food to all animals."

6. Concerning the a after subjects of propositions, and after intransitive verbs, see §. 27. I.

XII. The suffix na stands probably in an etymological connexion with the verb na, "to come," primarily expressing the idea of "coming to, attaining to," *i.e.* obtaining, gaining, effecting the notion of the verb to which it is affixed. With this power, na makes verbs correspond with our *infinitive*. But as it is natural to expect that we are really engaged in effecting what is the purpose of our will and the object of

our destination, so verbs in na do not only correspond with our infinitive of purpose, but also with our participle present.

- 1. Verbs in na corresponding with our infinitive-
 - A tấba kúnēṇa, "she went to awaken her mother;" wúrīá na dṣí mina, "the baboon came to drink water;" mú tā dóm-fen sánna, "we went to buy food;" ā mó so ā kérēna, "he sent somebody to call her;" ánu tā, sénekéna, "they went to make a farm."
- 2. Verbs in na corresponding to our participle present— Ai kômē gbí mana kéūro, "he was doing all this in a dream;" mírinyấ bẹ músīe kánūa, "a boa was swallowing the woman;" mbế kò gbi manấra, "I am not doing any thing to her;" ấ bẹ dṣámbi sénna, "he was digging wild yam."

CHAPTER XI.

SYNTAX OF THE PARTS OF SPEECH.

§. 23.

SYNTAX OF SUBSTANTIVES.

The peculiar use of some Substantives, and the relation between plural and collective Nouns, are here to be mentioned.

- I. How the want of case-terminations is supplied is partly to be learnt from the preceding chapter, and partly from the syntax of the possessive pronouns, the postpositions, and interjections.
- II. 1. The substantives $t\bar{a}$, "part," and $ds\bar{a}$, "home," are frequently connected with possessive pronouns, and add emphasis to the idea of possession, similar to our "own," or "one's peculiar"—

- Tā: ítā dénge a máira, "thy own child will do it to thee;" ánu tā mú tā mámarā Dṣóndu, "theybrought our grandmother to Dshondu;" htā sáwa dóndōmu, "this is one of my laws;" áro bén átā bíra-mōnuménīnu, "they have been his captives, his only;" mui wú kōa dṣón sūnságba: ké·ye-moénu-tā náni, móre-moénu-tā náni, lit. "we will give you eight slaves: four as part of the diviners', four as part of the Muhammadans'," i.e. "four for the diviners and four for the Muhammadans;" béremő-tā kírīmu, "it is the peculiar manner of a virgin."
- Dṣā: ánādṣá kenna, "he came to his own house;" átā Vấni dṣā kúro, "he went into Vấni's house;" átā ádṣa kúro, "he went to her own house."
- 2. Gbo means properly "seed;" but it is often joined with other words to express more emphatically the idea of "smallness or fewness."

Bú-gbọ đóndo pére ma dau, "even not a single gun was fired;" ngbọ nga Fána mbe dòn kénna, "I, even I, Fanga, was quite alone entering the house."

Its force is sometimes to be conveyed in English by "very, even:" kámā-gbo dṣí-kirế rāma, "the very elephant suffered thirst," or, "even the elephant suffered thirst."

3. The word dúma, "ground," is sometimes used where we use merely the grammatical subject, and sometimes it is made the object of a verb where we use an intransitive verb—

Dumá marōa, lit. "the ground was ashamed," i.e. "it was a shame;" á ma kun dúma dṣēa, "he could not see the ground," i.e. "he could not see at all, was blind."

- 4. The Vei people frequently say that something is in one's hand (boro, or boro, for bororo) where we cannot say so, but generally use the prepositions "with, about," or the verbs 'to have, to own," &c.
 - A kúnni kiráibūro, "if she has become sick with thee," i.e. "in thy house;" hi móniu fém berébōro, "if there

is anybody who has nothing;" fémmē gbíā béni ábōro, "all these things he possessed;" músuma tòéwa rébōre, "no woman has been left with thee or for thee;" dṣá-fen kun tíbōro, "if thou hast goods;" ā kúnni fā íbōro, "if she dies with thee;" kíra gbí bere móa mo-énu bōro, "there is not any way (left open) for our people."

And just as frequently they use da, "mouth," where, in translating, we must substitute another word for it: án'ni súnda-dá tīe, lit. "they cut the teremite-hill's mouth," i.e. "they cut a mouth to it" or "they cut it open;" ná nā míe-da sá, "I laid down the mouth of my knife," i.e. "I sharpened my knife."

5. The substantive ton, "name," is often used where we use the verb substantive—

Á ton sínke-mōbá, "he was a great sing-player;" átom birá sūnságba, lit. "its name was eight fathoms," i.e. "it was eight fathoms long;" ā gbí ton tốnyāwa, "it is all true;" í ton nā dếnu gbí ā móba, "thou art the eldest of all our children;" íwā ton dem mése, "thou art a little boy."

III. Although all Vei substantives may assume a plural termination, yet this termination is often omitted, without preventing the substantive from being expressive of plurality. This seems to be the case, when the idea of sameness and unity amongst the individuals that constitute a multiplicity, is uppermost in the mind of the speaker, whereas the plural termination is used when a particular stress is laid on the multiplicity itself. The absence of the plural termination is therefore especially common when gbi is joined with a noun; e.g. kai gbi, "all men;" sándṣā gbi, "all towns." Owing probably to the tendency of the language to great simplicity, the plural termination is frequently omitted when the idea of plurality is expressed by a defining word; e.g. the numerals above one; or that if

a substantive is defined by an adjective or a suffixed pronoun, the defining word alone receives the plural termination—

Mō bốro kun tí nĩe, "if there are some persons here;" ābốrē nā gbúnda féra, ā bốre nā gbúnda ságba, ā bốre nā gbúnda tán, "some bring two bowls, some bring three bowls, some bring ten bowls;" den ságba, "three boys;" kúrā féra, "two cloths;" den káimānu, "boys;" dṣára kúnkurūnu, "many lions;" mándṣa bắnu, "the great chiefs;" mốe fīmānu, "black persons;" mómūnú ā músu bénī nu, "those men whose wives had been there;" ánda músuménūwa te-dúnni, "they have divided these women."

§. 24.

SYNTAX OF PRONOUNS.

It is necessary to offer some remarks on the use of all the various classes of Pronouns.

I. Personal and Possessive Pronouns.

Although the forms for the personal and possessive pronouns are identical, it will yet be convenient for syntactical purposes to separate them, and to consider them, first, with a personal, and secondly, with a possessive force.

1. Personal Pronouns-

a. Etymology has already shown that the personal pronoun has three distinct forms, a short, a long, and a compound one; and we now come to examine into the distinct uses of each. It is easy to define the province of the compound form, that being always used when the pronoun stands alone, i.e. when it is used elliptically for a whole proposition, or when it stands' emphatically before a verb with its simple pronoun; in which latter case, however, the simple pronoun seems sometimes to have been ejected, so that

the compound form comes into immediate contact with the verb; e.g. Āfáro dṣómu? Áro ṅga Bốa Kárīmu, "his father said: Who is it? He said: It is I, Boa Kari;" Áro dṣố ā má? Ńdō: ngá ma, íwa, "He said: Who has done it? I said: Not I, thou;" Áro: ngamú naiwúru, "He said: It is I, I have begotten thee;" Áreiwaitốa ngbáro, "He said: Thou, thou wilt be left behind me."

The short and long forms are used in connexion with the verb, both as its subject and object. If the latter is the case, the short form is uniformly employed; e.g. ná i túsa, "I asked thee;" ná i día, "I love thee;" mbá ndīa, "my mother loves me;" ŕrko! "give me!" But if a pronoun is the subject of a verb, either the short or the long form may be used. To remove, as far as possible, the uncertainty from the choice of one form for another, we may here distinguish between three different cases; viz. first, when only the short, secondly, when only the long, and thirdly, when either the short or the long form, may be used.

The *short form* of the personal pronoun is used exclusively—

First, in voluntative, imperative, interrogative (provided the verb be intransitive), negative, and conditional propositions—

Ntā, "I will go;" mu dṣére, "let us return!" wu bú bere, "give up the guns!" ítā, "go thou!" íta? "shall I go?" mu dṣére? "shall we return?" mu mábira, "we do not take them;" wú ma ndía, "ye did not love me;" wúi 'nu bira! Amo an'dánu birá, "take ye them! And they took them;" án'da sará boira, "they have selected thee as an alms;" ánu ma sára bó ndá, "they have not selected me as an alms;" wú kur kúrē bor, "if ye bring news;" í kun tá, "if thou go."

Secondly, when prefixed to the verbs substantive be, bere, to the auxiliary verbs we, were, to the verb ro, and to all such intransitive verbs as are formed by the addition of a, ra, da—

Ī bé nu? "art thou there?" mu bé nīe, "we are here;" ánu bế nu, "they are not there;" wu bế nīe, "ye are not here;" íwe fen dóndo, "thou art eating;" mú we tấna, "we are going;" mú wē tấ kar, "we will not go anywhere;" íweré ndṣéāro, "thou wilt not see me again;" hdo, "I said;" múro, "we said;" án'do, "they said;" ánu sốa kírāfe, "they set out on the way;" ámo ánu dṣérēa, "and they returned;" ánu dáura, "they consented;" ā sấra dúma, "he sat down;" ndúnda, "I entered;" wu bánda, "ye have finished."

The long form is used exclusively-

First, when the pronoun is the subject of a transitive verb in the present or perfect tense, and not falling under the above rules—

Mốa gorế bira, "we have taken the palisade;" án'da mó bur, "they shot people;" mốa sísĩe dạe. "we saw the smoke;" wốa nsó, "ye sent me;" mốa fémmē gbí bi, "we took all these things;" yā káie dĩa? Nấ a dĩau, "doest thou love the man? I love him;" wu báwarấ bira! Ámo án'da báwarấ bira "catch ye the sheep! And they caught the sheep."

Secondly: when it is the subject of an intransitive verb, not terminating in a formative a, neither included in any of the above rules, and being at the same time the imperfect or perfect tense—

Nā dṣére, "I returned;" nā dṣérēni, "I have returned;" nā dón, "I entered;" nā dónni, "I have entered;" nā kún, nā día ntá mu dṣa, "I am grown up, I like to go home."

The only case, therefore, in which the choice between the long and short forms appears to be doubtful, is in the present tense of intransitive verbs, not terminating in a formative a: "I go," e.g. may be expressed by hta and na ta; "I return," by ndsére and na dsére; "I come," by nnā and na na. But even here the first form appears to have more of a future, and the second more of a perfect character. If, e. q., a man is met in the act of going to a place, and replies to the question whither he is going, "I go to, &c.," he may consider his then condition in reference either to the startingpoint or to the end of his journey. In the first case, his going may be said to have more of a perfect character; wherefore he would say, nā tā; in the second, it may be said to have more of a future character, wherefore he would say, nta. But in English both forms would answer to, "I go."

b. As there is probably an etymological connexion between the plural termination (nu) and the third person plural of the personal pronoun (ánu), there would be no positive error in considering under the head of plural what, however, we best consider under this head. It is the use of nu, (most probably = 'nu or anu,) when suffixed to proper names. Thus used, it expresses possession or dependency, just like the Greek οἱ τοῦ, &c. The predicate may then refer to both proper name and those put in relation to it, or merely to the latter—

Ná fo mfánūye, "I told it my father and those with him;" so Váninūfé! "pursue Vani and those with him;" ā bérēni Dṣára Gombánūye, "he had given it up to Dshara Gomba's party:" ī fánu nā, "thy father's people have come." The connexion in this instance renders it clear that it cannot mean, "thy father and his people;" but merely "thy father's people."

 comest," i.e. until one come; or to a use of the English "you")—

Fembáro: mómu kur kúmē má mbe īfá; músūmu kur kốeke má mbe īfá, "the demon said, If any person do this thing, I shall kill him (lit. thee); if any woman do that thing, I shall kill her "(lit. thee); dṣándā-kírā-mō kúnni fá nīe, ánu weréburo fére, ītò kéwā, an'nifiri súndāro, ánun' dṣámbā bu ima; ke án' tā ītáwāke, "when a leper dies here, they do not inspect his (lit. thy) bowels:* he (lit. thou) is left thus; they throw him (lit. thee) into a teremitehill, and cover him (lit. thee) with leaves; thus (or then?) do they go and bury him (lit. thee)."

d. Pleonasm of the third person of the personal pronoun is very common—

Số dóndo sí-mõe ā féra ā día-músīe, án' tā kírāfe bérebēro, lit. "once the rich man, he with his favourite wife, they went on the way to take a walk," i.e. "the rich man and his favourite wife went once, &c.; ām' móē gbi án'do: kò béremu, lit. "and all the people, they said, (i.e. and all the people said) All right;" bốri-ma-fénnu ánu kổ gbere, "the things to make medicine of are (lit. they are) a difficult matter;" kóno kéremābá ā ná bòréro, "a very great famine came (lit. it came) into the country."

e. But although the pleonasm of the personal pronoun in its subjective capacity occurs frequently, its ellipsis is scarcely less common, when it ought to be used in an objective capacity—

Íwā ton dem mése, īfá, "thou art a young boy, do thou kill him" (īfá for ʿāfá); ā nā bére āmúsiēye, áreita, "he came, gave it to his wife, and said, Cook it" (áreita for áro í ā tá); wúmui fá, "let us kill him" (for wúmui ā fá).

 $^{^{\}pi}$ A thing done in all ordinary cases, in order to ascertain whether the deceased had practised witchcraft or not.

f. The personal pronoun is frequently used where, in English, we should use a reflective or relative one—

Âmo ánda kúra dóndo bur ấnũma, "and they covered themselves with one cloth;" an' dấnu ko, "they washed themselves;" mú nã múye, "we came by ourselves;" mún' tā sấ mūye! "let us go and sit by ourselves!" hi ā káni-mấe Kúiniwā súndāni, "and his silver sword which the queen had sent him," lit. "the queen had sent it to him;" í ma fémme bí ā bệ mboro! "do not take this thing which is in my hand," lit. "this thing, it is in my hand."

g. The force of the juxta-position of wu and mu before a verb is very peculiar. They thus acquire a voluntative or hortative force, and can be rendered into English by "let us."

Wúmu tấ, "let us go;" wúmu kéreke, "let us make war;" wúmu músiero béndo bí nu! "let us take there the women only."

These plural-forms are also used when they refer, each to one person only, or one to one, and the other to more than one: Vắnĩro, Síāfa, wúm' Bốa Kári fá, "Vani said, Siafa, let us (viz. thou and I) kill Boa Kari;" án'do, Bốa Kári, mốa súyē bi, wúmu tấ dara! "they said, Boa Kari, take our venison and let us (viz. thou and we) go to town;" án'do, kéreráibira, wúmu tā mándṣānu bará, "they said, War has taken thee; let us (sc. thou and we) go to the chiefs' place."

h. The short forms of the pronouns, both personal and possessive, have this peculiarity in the singular, that, when employed in a sentence, they sound as if they were suffixed to the preceding word, and not prefixed to the following one, just as \bigcup of the wesled article in Arabic, e.g. áro: mbē díkeāro, "I shall no more weep," is pronounced as if written árom bē, &c.: ítā ndía-mó-

bara, go to my friend," as if written ítān dia, &c.; áro nko, "he said, Give me," as if written áron ko; í ma ndía, "thou dost not love me," as if written íman día; wú ferá mba ná nīé mbara, "thou camest here to me with my mother," as if written wú ferám ba ná nīém bara; wúmu taifábara, "let us go to thy father."

- i. The emphatic form of the personal pronoun is expressed by bere, which always immediately follows the subject; e.g. mô were á bira kéibere, "none can take him, except thyself." Bere may then be immediately followed either by the bare verb, e.g. Kómodō bére ná nīe, "the commodore himself came here;" or the verb with a corresponding pronoun at its head, e.g. mbére mbe tána Sárō wa, "I myself shall be going to Sierra Leone;" mbére mbe kā, "I myself will not rise;" ībéreweitóāro, "thou thyself wilt be left in it."
- 2. Possessive Pronouns.
- a. The possessive pronouns regularly appear as prefixes of the substantives which they define; and it is only in a few cases that small particles intervene between them, e.g. mfa, "my father;" mba, "my mother;" nā den, "my child;" woa mie, "your sword;" ke awā, zi, tor kérē-mo, "but he is a warrior."
- b. It is also easy to define the province of the compound form; it is used when we would express the pronoun with rather more than usual force or emphasis—

Ámo ánu túsa, áro: músīe gbéma, í tōn dṣo? Áro ngá ton Dṣánga. Ámo áro: músīe fīma, í tōn dṣo? Áro ngā tom Mānguru, "and he asked them, and said, White woman, what is thy name? She said, My name is Dshanga. And he said, Black woman, what is thy name? She said, My name is Manguru;" íwā tom mu dĩa-mo nie dára, "thou hast been our friend in this town.

Here again the only difficulty exists in the choice between the long and the short forms. Whether one form is to be taken, or another, does not seem to depend on phonetic, but on logical reasons. But I am only able to make the following observations on this subject—

The short form is used with words expressive of family relation and friendship, and of any part of the body: ndía-mō, "my favourite;" mbōe, "my friend;" mfa, "my father;" mba, "my mother;" mmáma, "my grandmother;" mmámada, "my grandfather;" mbē, "my uncle;" nnyómo, "my brother;" mbíra-kai, "my father-in-law;" mbíra-músu, "my mother-in-law;" nkún, "my head;" ndṣắ, "my eye;" nda, "my mouth;" nkén, "my leg;" nkúru, "my bone;" mfára, "my liver." &c.

The long form is used before words expressive of common property: nā músu, "my wife," nā dén, "my child;" nā dśón, "my slave;" nā dúma, "my shirt:" nā kúra, "my cloth;" nā kéne, "my house;" nā dénde, "my canoe;" nā séne, "my farm;" nā ni, "my bullock;" nā míe, "my sword," &c.

But this long form is also used otherwise: nā kái, "my husband;" mốa mándṣa, "our chief;" nā tóro, "my trouble," &c.

It must be remarked that the praxis of the language distinguishes strictly between the use of the long and the short forms. Words used with the one are scarcely ever used with the other. A mistake in this respect may entirely alter the meaning; e.g. mífa, "my father;" nā fā, "my dead person;" inba, "my mother;" nā bā, "my goat."

c. Sometimes the possessive pronoun conveys the sense which we express by the preposition; for e.g. mú tā mốa súye fấna, lit. "let us go to kill our beasts, i.e. to kill beasts for ourselves;" ī kúnni kúre sundá nda,

ādúmaméke, "as thou hast sent word to me, this is its shirt," i.e. "this is a shirt for it," or, "in acknowledgment of it."

But if a noun, thus qualified, is at the same time followed by a verb substantive, we have to convey the force of the possessive pronoun by the verb "to have:" e.g. ī kúndo-kíri bére, lil. "thy sense is not," i.e. "thou hast no sense;" nā míe bé nu, "my sword is there," i.e. "I have a sword;" ā féne kun tí nu, "if his thing is there," i.e. "if he has something."

d. Of special importance is the use of the possessive pronoun in supplying the want of a possessive case in the noun: nā fári ā kírā tara, lit. "I found the aligator his path," i.e. "I found the aligator's path;" kai kóro ā déme-térīmu, "story of an old man his children," i.e. "of an old man's children;" iton nā dīnu gbí ā móba, lit. "thou art all my children their great person," i.e. "thou art the eldest of all my children;" móa mō kúrumba, "our people, very many," i.e. "very many of our people;" ā bốe dóndo, "his friend, one," i.e. "one of his friends."

With this mode of expressing the genitive-relation we may compare in English the phrase of the Liturgy, "for Jesus Christ his sake," and German provincialisms like, "mein Freund sein Bruder," for, "meines Freundes Bruder."

e. The mere possessive pronoun is sometimes used where we use the genitive of a relative pronoun, e.g. dso ā tieme, lit. "who his fowl is this?" = "whose fowl is this?" nā Pánya-mō dóndo birá, á ton D., lit. "I have caught a Spaniard, his name is D." i.e. "I have caught a Spaniard whose name is D."

II. Reflective Pronouns-

The reflective pronoun is expressed by the addition of wa or wa to the short form of the personal pronoun;

e.g. mō gbí rāwánga día, "everybody likes himself;" nā ngánga día, "I love myself;" īwánga fére, "thou lookest at thyself;" mōa muwánga nyau, "we dressed ourselves;" áwangá nyau, "he dressed himself."

III. Demonstrative Pronouns—

1. me.—We have already stated that me has always the character of a suffix. It may be remarked here, that, in the praxis of the language, its proper demonstrative force appears frequently so weakened, that it entirely corresponds with the definite article of other languages: an'da nime gbi fa, "they killed all the bullocks;" an'da dṣá-femme gbi bi, "they took all the goods;" ā mómē gbi kere, "he called all the people;" fém bīri sôme niēra, "of that thing the price is a bullock."

It is striking, that, as the Vei expresses these different degrees of demonstrative force by one and the same demonstrative pronoun, so also in languages which now possess different forms for them, it can frequently be shown that they were originally the same, or, at least, that the articles have developed themselves from demonstrative pronouns: compare in English "the" and "that," with the Anglo-Saxon "Pæt:" in Greek ὁ and οὖτος with the Sanscrit য়; the modern articles, "le, il, el," with the Latin "ille."

In consequence of the decrease of the demonstrative force originally expressed by me, it may also be appended to nouns in the vocative, just as the article is sometimes used in Hebrew, e.g. Jerem. vi. 19, אַרָּאָרָץ, "Hear, O earth!" démme, yấ kune? "art thou awake, O child?" músūme yā kổ be kuma? "woman, what is thy matter?" káime, mbe ma káma? "oh man, what shall I do?"

When a substantive is defined by one or more adjectives, me is only suffixed to the last word, e.g. den káima fáreme, "this dead boy;" kai kórobamé, "this very old man."

2. Ke.—Whereas me is always a suffix, ke may be either suffixed, or stand by itself; e.g. ā músīeke túsa, "he asked

that woman;" sō bírike, "on that same day;" ā kúnni ké ma, "if he has done that;" án'da ke gbī a biráni, "they have taken all this;" wúni ké bira, "ye are to take that;" kénuwa tōa, "these were left;" ấ ti kénu ā mándṣākò, "he has become the chief of those."

Ke-ke is used for, "the one—the other, this—that" = "every one, whoever" (cf. Hebrew ਜ਼ਾਹਾ = "this—that"); e.g. mốẹkệ kun dốn kenna, án'nā kúra féra; mốẹkệ kun dốn kenna, án' nā kúra dóndo, "if this man goes into the house, he brings two cloths: if that man goes into the house, he brings one cloth;" mốẹkệwe átā déne bi, mốẹkệwe átā déne bi, "this one takes his daughter, that one takes his daughter," i.e. "every one takes his own daughter."

- 3. Biri has always the character of a suffix; e.g. káibiri, "that same man;" fémbiri, "that same thing." But by prefixing to it the personal pronoun, third person singular, it may be used as an independent word: ábiri mfára sa, "the same will cheer my heart;" or it may qualify a succeeding noun: ábiri-bánda, "at that same time." In the latter case, zi may intervene between it and the noun: ábirí, zí, bánda, "at that same time, however." When biri defines banda, it has sometimes han prefixed, instead of a; e.g. kámbiribánda, "at that same time."
- 4. Mu is frequently used like the Hebrew Nin, and its original force must have been demonstrative, just as that of Nin.* When it corresponds with Nin, it forms the subject of a proposition, including the copula, and the word to which it is affixed is the predicate; e.g. káimu, "it is a man;" dṣómmu, "it is a slave;" mfámu? "is it my father?" fárriāmú, "it is a lie;" dṣómu? "who is it?" mbe kéūmu? "what dream is it?" ngá ma, kánmbāmú, "it is not I, it is God;" kémo ānyómo maní, "it is thus his brother has acted;" mínāmo ánui férēke? "where is it that they are

^{*}Cf. the very interesting §§ 101—105 in the "Ausführliches Lehrbuch der Hebræischen Sprache des alten Bundes von Heinrich Ewald."

trading?" nkúmu ńni ā fóiye, "this is why I tell it thee;" áwā démmu á tīe, "his daughter was she (whom) he had cut."

Nay, not only predicate and copula, but a whole proposition may be united in mu; e.g. súromuní, "it has been by night;" kếurōmú nā síeke, "it was in a dream that I was rich."

It is frequently the case that propositions, in which mu is the grammatical subject, the word preceding it, its predicate, and the one following, its complement, must be so rendered in English that mu appears as a mere copula, and the word following it as the subject. But as the latter is a mere complement in Vei, it has regularly the suffix a (ra or da), which is expressive of subordinate relations in a proposition (similarly as sometimes before infinitives in Hebrew); e.g. mốẹ-fĩra-bốẹ-sốnōmú dṣōn tánēra? "are ten slaves the value of a person's life?" nā démmu Gbánāra, "Gbanga is my daughter;" mốa kére sándēm' Bốpuru-mônūa, "the Bopuru people are our hired warriors;" ấbẹ ā démmu Biránda, "Birang was his uncle's son;" mu bému Buráimā, "Ibrahim was our uncle."

As in some other languages (e.g. Greek &, English "that," German "der"), so also in Vei a demonstrative pronoun is made to discharge the function of a relative. The following examples show this relative function of mu, and, at the same time, illustrate its often peculiar position when discharging that function: å be mómūnú āfá an' ná, "he and the people who killed him are to come;" mómu tánike átom Méreba, "the name of the man who had gone was Mereba;" íwamúitom móba, "thou who art an adult;" í kum'má nda, "the thing which thou didst to me;" wui démmu wúrōáke músu ma dṣéu, "the child which ye will beget is not to see a woman;" nā kéremú bera wú bere áro, "ye are not in the war which I have brought;" án'dā gbórēkéni fémmū ma bórī ma, "they had sworn on something which was not a greegree;" yā kómu má ndṣe kò bércmu, "the thing which thou

hast done to me is a good thing;" Pánya-mómu gbi bé nīe, wui ánu beré! "give up all the Spaniards who are here!" mómu séndse tấ birána, ấ mobíri fấwake, "as to the one who went first to seize him, he killed that one;" ã nā dṣáfemmu gbí dṣau, áni ā gbí pāke! "he is to pay for all those goods of mine which he spoiled;" ánui kur gbíma wúiāmu, "every thing which they were doing was deceit."

Very peculiar, and inexpressible in English, is the conjunction of hi and kun with the relative mu in one and the same proposition: ā mó kun ti kắmmūa, wú ma ma kérēa, "in whatever place his people may be, do not make war;" mómu kúnni ấ biráni ságba, "whenever a man has captured three;" hi ā káimu día, án ti kaibíri bỗró, "whatever man she may love, in that same man's hand will she be left;" hi mómu músu ma tóibỗro, an'níko dṣom féra, "in whosesoever hand no woman is left, to him they will give two slaves."

IV. Interrogative Pronouns-

1. $D s \bar{o}$: when connected with a verb as its subject, or containing the copula, it is used as an independent word; but when predicate, it is suffixed to its subject: mō ságbāme, dṣō bére ābốa? "who of these three surpassed the other?" dṣốā kumế gbere fóiye? "who told thee all these things?" dṣómu? "who is it?" ítōn dṣo? "what is thy name?" ífādso? "who is thy father?"

2. Mbe is always used as an independent word: mbé demmu? Ándo: kái-mo, "what child is it? They said, A male;" mbému? "what is it? what is the matter?" mbe mốme? "what sort of person is this?" mbe tieme? "what fowl is this?"

 $\it Mbe$ is also used in exclamations like our "what!" $\it \bar{a}$ m' dem músumāró: mbe kc bāmé! "and the girl said, What a great matter is this!"

3. Mina has usually the character of a suffix; but by prefixing to it the third person singular of the personal pronoun it may be used as an independent word: mandsa mina?

"which chief?" sérīe miná? "which chief?" tốrē miná? "which ear?" kốe mina? "which thing?" ítā fo káimēye! Áro ámina? "go and tell the man. He said, Which one?" itá nā tíemēra! Áro: ámina? "go and fetch the fowl. He said, Which one?"

4. Káma stands likewise after the noun to which it belongs, but may also be used alone: séri káma? "how many witnesses?" mándṣānui káma? "how many are the chiefs?" sériénui káma? "how many are the witnesses?" mbe mā káma? "what shall I do?"

V. Reciprocal Pronoun-

Nyo is used both in the singular and plural: the latter when referring to more than two persons, and the former when either referring to two persons only, or when a greater number are individualised, i.e. considered as two parties, two divisions: ánda nyố sūa, "they saluted each other;" mu féra mbốe mốa nyố dīa, "I and my friend, we love each other;" múi ma káma mui nyố dṣe? "what shall we do that we may see each other?" ān' súye gbí ānyốnu dṣáro fere, "and all the beasts looked into each other's face;" mốa nyốnu dĩa, "we love each other."

Here it may also be remarked, that, just as in Hebrew and may, so, in Vei, bo, "friend," and mo, "person," are sometimes used instead of a reciprocal pronoun: mō férāme dṣō kā kere bére ābōa? "which of these two persons exceeds the other in stealing?" Márīaō, ā káiō, dṣōā kò nyāma mābōa? "who has done wrong to the other, Maria or her husband?" mó were mɔ́ tīe, "none will cut the other;" mó were mɔ́ fau, "none will kill the other."

§. 25.

SYNTAX OF ADJECTIVES.

Some remarks must be made on their collocation with nouns, the force of their repetition, and the manner in which their gradation is expressed.

I. Adjectives always follow the nouns which they qualify: mándṣā ba, "a great chief;" dem méṣe, "a little child;" dem káima, "a male child," i.e. "a boy:" dem músūma, "a female child," i.e. "a girl."

The adjective "fima," black, has the peculiarity of joining itself to the substantive by means of the compositional ro; e.g. móro fima, "a black person, a negro."

The sign of the plural and other suffixes, logically belonging to a noun and its adjective, are generally added to the latter only: dem músumānu, "girls;" dem mésēnu, "little children;" mándṣabānu, "great chiefs."

But if adjectives are the predicate of plural-nouns, they uniformly appear in the singular form, and generally assume the suffix mu: mándṣānu kórōmu, "the chiefs are old;" móēnu sándemu, "the people are hired."

II. Adjectives are frequently repeated once or oftener, in order to express energy, emphasis, intensity: ámo ā búrodem beré ndşe, músu bérebérebérebére, "and he gave me his daughter, a most beautiful woman;" á dom bérebére tā, "she cooked very good rice;" ā kénde kénde, á mu fá, "he was alive, he had not died;" kò kórokórokórōmu, "it is a very old concern;" wúa den kérema kéremaménu, "these your great children."

Sometimes the repetition of adjectives has a distributive force: ánun' súyemé tēdòn nú gbere déndendenden, "they there distributed all this meat little by little."

III. Adjectives do not undergo any change of form to indicate gradation, but express it by additional words.

The comparative degree is expressed by the positive and the verb bére, "to surpass:" nā kéne kérema bére ítāra, lit. "my house is large, it surpasses thine," i.e. "my house is larger than thine;" ī nyāma bérēa kónēa, "thou art longer than the stick;" ā fádīa bérebére, ā bérēa den káima ságbakénūa, "his father loves him very much, more than these three boys" (accus.); án'da sām bére nu ā bérēa nánīa, "they stopped there more than four years;" sắe kérema bérēa nấra, "a buffalo is larger than a bullock."

The superlative degree is expressed in a two-fold way: first, by the positive and the verb bêre: īdsírimásōa bêrēa mốe gbấa, "thou art the wisest of all men;" ībóri mō gbấa, kṣṇyômo bêrēa, "fearest thou anybody, then fear thy brother more," i.e. "fear thy brother most." Secondly, by a possessive pronoun and the positive degree: íwā ton dếnu ā mó ba, lit. "thy name is the children's great person," i.e. "thou art the eldest of the children;" wu nyómo dốmāre? lit. "where is your little brother?" i.e. "where is your youngest brother?"

§. 26.

SYNTAX OF NUMERALS.

We must here illustrate the Numerals' position in a proposition; the peculiar use of dondo, and the indefinite Numerals; and the manner in which the want of ordinal, adverbial, and distributive numbers is supplied.

I. The proper nature of the cardinals in Vei seems to be that of adverbs; but they may be also used as adjectives.* There is therefore more liberty in the collocation of substantives and numerals than in that of substantives and

^{*} In both which ways the Hebrew numerals are also used, according to $\S~267$ c. of H. Ewald's Lehrbuch.

adjectives; the numeral, viz., may either immédiately follow the noun which it qualifies, just as the adjective, or be separated from it by verbs and adverbs: mō ságba hérēa, "three men went on;" mbe kò ságba fóāye, "I shall tell him three things;" ámo ánu náni na, "and they four came," i.e. "and all four of them came;" ámo ánda káfa dóndō bi, "and they took one wing;" ánda mó so nu ságba, "they sent three persons there;" án'da dón tā kúrumba, "they cooked very much rice;" Bốa Kári, zí, ā sám bere súēro sūndóndo, "Boa Kari, however, had spent six years in the hole;" ām' mándṣa ní fa ā bộ-mandṣáye náni, "and the chief slaughtered four bullocks for his fellow-chief;" sō bérēa ságba, "three days passed;" gbā kúnni ti ámani sūndóndo, "if six sores are upon him."

When we use numerals as substantives, (pronominally,) they retain their adverbial or adjectival character in Vei by being coupled with a personal pronoun of the third person: mómu rấ bira sắgba, íni ấ bere féra, mómu kúnni ấbira sốru, íni ấbere ságba, mómūni ábira sūmféra, íni ấbere nấni, "the person who captured three, is to give up two; if one has captured five, he is to give up three; he who captures seven, is to give up four;" íwe ấ bere dóndo, "thou art to give up one."

II. As in English the indefinite article and the numeral one are etymologically identical, so in Vei the use of the numeral dondo frequently fully corresponds to that of an indefinite article: kai dóndowa sīra, ámo ā músu dóndo gbau, "there was a certain man, and he sought a wife;" kai dóndo be sándṣāró, ai búke, "there was a certain man in a' town, who was a hunter;" kai dóndomuní, ámo ā nấ nīe Vei, "there was a man, and he came here into Vei."

All the *indefinite numerals* generally follow the noun after the manner of adjectives, and, when used alone, require the third person of the personal pronoun before them, as will be seen from the following instances—

1. Gbi: Nā dếnũ gbí dṣe, "I have seen all the children;" ī búri mō gbí? "fearest thou anybody?" mma kō gbí fo áye, "I have not told him any thing;" mma don gbí tau, "I have not cooked any rice;" mō gbi bế nu, "there were not any people there."

It must be especially remembered, that when gbi is connected with the pronouns me, mu, ke, it always follows them: ké gbi, "all this;" an'ni kúmu gbí maná were, "whatever thing they were doing to-day;" ām'fémmē gbí bere, "he is to give up all these things;" ā gbí basárīme, "all this to-gether."

- 2. Hári: Wu hári, "ye all," or, "all of you;" móēnu hári, "all people;" fémme hári, "this whole thing;" kốme hári, "this whole concern."
- 3. Gbere: Wu gbére, "ye all," or, "all of you;" gbúrumē gbére bé nu, "all these weals are there."
- 4. Pene: Dénde pénēme? "are these all the vessels?" ā pénēme, "this is all;" móēnu pénēme? "are these all the people?" ā sóne pénēme? "is this its whole value?"
- 5. Bábai: Káiệnu bábaini tố nu, "the men are left there alone;" kò nyáma bábaiwawéima, "only evil will be on thee."
- 6. Mande: it has the peculiarity of joining itself to nouns by means of the compositional ro: móro mánde, "another person;" moén'do mánde, "other people;" mándṣāro mánde, "another chief;" mándṣān'do mánde, "other chiefs;" féndo mánde, "another thing;" áro mánde, "another one."
- 7. Ben or gben: it likewise joins itself to nouns by means of ro: Bốa Káiro bén tã fírāro, "Boa Kari went alone into the forest;" ā sûye dóndō gbém fa, "he killed only one animal;" kírā be dóndō bén, "the sickness was only one," i.e. "remained the same;" ké ndo bém mau, "but not I alone;" áro bénga má īnyómo fá, "not he alone has killed thy brother;" ā tíe káima dóndō bénga tấ nu, "he met only one single cock there."
 - III. 1. The Ordinal Numbers, after the first, are expressed

by the Cardinal ones and the verb na, "to come," as will be seen from the following examples: ánu kía ságba, an' náni nā, ámo án'da báwārá birá, lit. "they slept thrice, and four times came, and they caught a sheep," i.e. "they waited three days, and on the fourth they killed a sheep;" sō féra ā ságba nā, mun' số duma, lit. "two days, three came (= it came to three), we rose up," i.e. "on the third day we rose up;" án'do sō ságba, ām'bére ānáni na, mú nā, lit. "three days, they may pass, four come, we come," i.e. "we shall come after three days, on the fourth."

2. The Cardinal Numbers are very frequently used as adverbs: ā kī́a féra, "he slept twice;" ánu kī́a ságba, "they slept thrice;" ā kī́a kírāro tán, "he slept ten days in the sickness," i.e. "the sickness lasted ten days."

Besides this, the nouns $s\bar{o}$, "day, time," and ki, "time" (= sleep?), are sometimes used in connexion with the Cardinals: amo a bundani abira-musieye ki nani, "and he bowed four times to his mother-in-law;" a pere ta Sarō ki sagba, "he also went three times to Sierra Leone;" a ma ki nani, "he did it four times;" anu ka nu sō fera, "they slept there twice."

3. The want of distinct Distributive Numerals is made up by the repetition of the Cardinals: ánuwé ā mákewā gbére dóndo dóndo dóndo, "they are all doing this, one by one;" míe mése mése bé ā gbí boro, án'ni kóre tíāwa, dóndo dóndo dóndo, "very small knives are in the hands of all of them, that they may cut the rice one by one."

Dốndo—dốndo is also used like our "one—another:" kéremándṣa dốndo ton Nyángbe, ā dốndo ton Zốru, ā dốndo ton Gbáto, ā dốndo ton Kórīgbe, "the name of one war-chief was Ngangbe, the name of another Zoru, the name of another Gbato, the name of another Korigbe."

§. 27.

SYNTAX OF VERBS.

Some remarks may be offered on the use of the suffix a in connexion with Verbs, on the use of tenses and moods, on certain peculiarities of some Verbs, and on the use of the Auxiliary Verbs.

I. Verbal forms in a-

It has already been stated, that, by the addition of a or ra, intransitive verbs can frequently be known from transitive ones (§. 8. II.); that the former are coupled with the short, and the latter with the long form of the personal pronouns (§. 24. I. 1. a.). Here it must be added, that when the subject is not a pronoun, but a noun, it takes the suffix a whenever a pronoun in its stead would have to appear in the long form; and it is without a whenever the pronoun in its stead would have to be short. This observation is of importance in understanding the nature of a when suffixed to nouns. When we read Dsáni ā Véi-mōnu qbí kere, we are inclined to look upon a as the third person of the personal pronoun, and to translate, "John, he called the Vei people;" but if we remember, that, by substituting, e.g., the first person of the personal pronoun for $Ds\acute{a}ni$, the form is to be $n\bar{a}$ and not n, then we must change our view, and look on the final a of Dsúniā as a formative affix, and not as a pleonastic pronoun; and this, because the corresponding na cannot be a composition of n+the third person of the personal pronoun. following are instances of this formative a after nouns: panua mu só niou, "gentlemen have sent us here;" téreá dṣī bámba, "the sun has declined very much;" vā súndarā vā déme fá, "thy guest has murdered thy daughter;" káierā báwarā fá, "the man had killed a sheep;" súnaméra ngbási, "this rain beat me;" nā démeá mbe má yā tíe? "what has my daughter done that thou hast wounded her?" á ghĩa dsí tīe, "all crossed the river;" dsoa foro wuni tā, "who has told you to go?" mốẹ gbấa kúndūmi, "all people wardanced."

Compare with these instances the corresponding forms of personal pronouns: mốa gorệ bira, "we took the palisade;" án'da tấ bi, "they took fire;" mốa sándṣā bọ, "we took the town."

This a is also, but very rarely, suffixed to the object preceding its verb: án'da móme gbīa kérēni, "they have called all the people;" Buráima dṣá-femme gbīa don, "Ibrahim has consumed all the goods;" ánu bánda dómmeā dónda, "they had finished eating the rice."

After verbs which are neuter, or only intransitive, a is added to express the past tense, but the subjects of these verbs are usually without it: amo ā gbi dṣīra, "and all came down;" amo anu daua, "and they consented;" amo ā burīa, "and he ran away;" anu kīa gbū, "they slept the whole night;" amu sāma gbēa, "and the morning dawned."

Sometimes, however, it happens that an intransitive verb is without a in the past tense also, and that this suffix is added to the subject, or that both subject and intransitive verb have it: \bar{a} gbía burí, "they have all run away;" \bar{n} nyómōa fá nīe, "thy brother has died here;" \bar{a} dénga bóa níe, "his son came from hence;" ánu gbía síra kān dóndo, "they sat all in one place."

The preceding groups of examples may show that it is always the same formative a, whether it be annexed to the subject, or object, or verb, and that in all cases it is used of what has actually taken place; but that it is attached to the subject when an object and transitive verb immediately follow, and to the verb when no object intervenes between it and the subject. This identity of a after noun and verb also shows how easily it may have been used pleonastically, as would appear from some of the above instances. Whenever no actual fact is stated, i.e. in many interrogative and conditional, and in all voluntative, imperative, and negative propositions, neither subject nor object take the suffix a; e.g.

wúmun' sí kān dóndo, "let us sit in one place;" wúmu dṣére, "let us return;" wu sí gbe, wú ma fíri kérēo, "sit ye quietly, do not throw yourselves into the war;" mú kum bán a bōá, "when we have finished taking it out;" hi á mā báru, "if he did not recover;" wú kun dau, "if ye consent;" dṣérēdṣá. Hī́ma dṣére, "return to thy home. If thou do not return—;" nta? "shall I go?" ndṣére? "shall I return?" dṣá-fem bére mboro, ntò áko, "there are no goods in my hand to give him;" án'do, Mu má dau, "they said, We will not consent."

But notwithstanding all that has here been said, it is not improbable that, in some instances, the a after a subject is a pleonastic pronoun.

II. 1. The remarks just preceding have an immediate bearing on the tenses, inasmuch as they have shown that the suffix a is used whenever any thing is stated that has actually taken place, or really come to pass, *i.e.* whenever we have to use in its stead a past tense, or sometimes a present.

The sort of past time expressed by the suffixes ni and wi has been stated §. 22. I. and II.

To express very emphatically that something has already fully come to pass, or is completed at the time of speaking, the verb ban, "to have done, to have finished," is often used; e.g. ī fára sá, yā bam Bốa Kári fára, "thou art glad that thou hast not killed Boa Kari;" án'da ban kére béra múma, mún' tā sấ duma? "they have already thrust war upon us, and should we now go and surrender?"

2. The same forms which are generally expressive of either past or future may sometimes need to be translated by the present tense, e.g. ná ta = "I went, I go;" nta = "I will go; I go."

But if any thing is to be strikingly represented as present, the verb, the substantive, and the participle are joined, just as in English: mbe tana, "I am going," i.q. mbe tayero, "I am in (the act of) going;" mbe kikena, "I am sleeping,"

i.q. mbe kíro, "I am in (a state of) sleeping;" mbe fen dónna, "I am eating;" but: mbe fen dóndo, "I am eating again."

3. The future, as has been stated, is sometimes without distinguishing characteristic; e.g. \bar{i} kúru ntá, "be silent, I will go;" but, generally, it is expressed, as in English, by an auxiliary verb. The auxiliaries thus used are be and na; be seems to indicate a nearer and more definite, but na a more distant and indefinite future, which we often express by our by-and-bye—

Mbe īdéme baru sina, "I shall cure thy child to-morrow;" mbe tara, "I shall bring it;" mbe fawai, "I shall die;" ka! mbe ta, "up! I shall go;" mbe ā kunga ta, "I shall wound his head;" anu nā tórowa dṣēa, lit. "they come to experience trouble," i.e. "they will experience trouble;" inā dṣa-fen kurumba dṣēa, lit. "thou comest to see very great riches," i.e. "thou wilt get very great riches;" kónobawai na bera, lit. "a great famine is coming to happen," i.e. "a great famine is going to happen;" a ma nā dṣau, lit. "lest it come and spoil," i.e. "lest it spoil by and bye;" anui na tā, lit. "they will come to go," i.e. "they will go by and bye;" kum' be ndāro, nni nāfó, "that I may then tell the word that is in my mouth;" anu ma nanu fa, lit. "lest they go and kill them," i.e. "lest they should kill them by and bye."

III. Moods-

- 1. Imperative.—When several imperatives follow each other, the first only usually is coupled with a pronoun and the other are without it; e.g. áreiná nko káni dṣáre sūm féra, ná nko káni gbệma sūmféra, ná nko bárawārá sūmféra, ná nko níe dṣáre sūmféra, "he said, Go thou and give me seven gold pieces, and give me seven silver pieces, and give me seven sheep, and give me seven red bullocks;" áreitá Morénūko, "he said, Go and give them to the Mores."
- 2. Infinitive.—When the infinitive is joined with "koa," it corresponds to our infinitive with "to," or "in order to,"

and also to our participle with "in behalf of," "on account of;" e.g. mú nā kérewakékōa, "we come in order to make war;" īfárā sá nā dṣékōa, "thou art glad on account of my seeing," i.e. "on account of seeing me."

Often a finite verb is used in Vei where we should use an infinitive, e.g. nā dīa ntómboke, lit. "I like that I play," i.e. "I like to play;" amo ano anu kére, anun' nā, lit. "and they called them they should come," i.e. "and they called them to come;" nā dīa nsande dòr, "I like that I enter the sand," i.e. "I like to enter the sand:" ngūrūa mbe tā, lit. "I want that I go," i.e. "I want to go;" nā fóiye ndó: Isóke! lit. "I told thee: Work!" i.e. "I told thee to work;" ā fō ndṣe aro nna, "he commanded me that I should come," i.e. "he commanded me to come."

3. Participle.—It has already been shown (§ 22. XI. 2. and XII. 2.) that verbs with the suffixes a and na correspond to our present participle, and it now only remains to be said, that forms in na frequently also take the suffix wa, e.g. mbe tanawa, "I am going;" mbe sókena, "I am working;" mbe fen dónna, "I am eating;" mbe kanba furénawa, "I am praying."

Transitive verbs with the suffix re correspond to our past or passive participle, e.g. nyī́e sánde, "a bought fish;" dúma nyī́are, "a made shirt;" séne fáire, "a sown farm;" sáni tére or sán' tere, "a broken bottle;" kon tíere, "a cut tree;" kai sére, "the said man;" gbur kúmma búnde, "a covered bowl.;" dṣā-búnde, "eye-covered," i.e. "blind."

IV. 1. The construction of certain transitive verbs with ro is peculiar, where we would expect a simple objective, In some instances it makes up for what we express by the junction of certain prepositions with verbs.

Ban: ī bán āro? "dost thou refuse it?"

Ben: ánōa nyốro ben, "they met each other."

Dan: án'da gbírō dan, "they heard all;" mú māro dán, "we did not hear it."

Dṣau: mbe sokero dṣawa, "I shall spoil the work;" na yā sókero dṣau, "I have spoiled thy work."

Dsira: ánu kúnni áro dsíra, "when they have shown it."
 Fére: í kòméro fére múye, "do thou investigate the matter for us" (cf. "look into, in-vestigate").

Fíra: ámo ā dṣáro firá, "and he wiped his face;" án'da sándṣāro fíra, "they swept the town."

Fo: ai kò dóndoéro fo, "he was speaking only one word," (i.e. "he was not double tongued").

Fúre: ā gbốrēro fúre, "she unfolded the hide;" ánun' kúrāro fúre, "they unfold cloths."

Ka: án'da kúndō ka, "they opened the head," i.e. "they informed."

Ko: műsiếa dấro ko, "the woman washed the pot out."
Nyénye: án'da műro nyényou, "they have scattered us."
Nyia: án'da sándṣāro nyīa bérebére, "they made the town exceedingly good."

Súma: mum' fáro súma, "let us try my father."

Tie: ámo an'dáro tie, "and they cut it up."

The verbs $f\'{a}ran$, "to turn, metamorphose," and ti, "to become," are always construed with $h\grave{o}$: \bar{i} fáran kúndēkò, "turn into a bird;" ām' mírinyā fárānda móē fímākò, "and the boa changed into a black person;" \acute{a} ti mándṣākò, "he became a chief."

2. By the repetition of verbs, not however of frequent occurrence, an emphasis is expressed which we have generally to convey by adverbs: moenu téa-téa, "the people dispersed all about," or "entirely, altogether;" atátābéra, "he went on quickly, and fell;" áreitáita Ndóre birá! "he said, Go, go, and catch Ndóre!"

But sometimes the meaning itself is modified by repetition, e.g. bére, "to pass, pass on;" bére-bere, "to go about, walk about."

3. Special attention has to be directed to the manner in which the notions of "fetching, bringing, carrying," are expressed—

Nā táwara bi ná nko, lit. "take my pipe, come, give it me," i.e. "fetch, or bring, my pipe;" itáina kérīa, lit. "go and (then) come with the eggs," i.e. "fetch the eggs;" itáro īná wúru-súsu-dṣīa, lit. "go again and come with baboon-milk," i.e. "fetch baboon-milk again;" ánu tán'da déndēro, lit. "they went with them into the vessel," i.e. "they carried them into the vessel;" á tā Búrōma, kóro tôna mándṣāye, lit. "he went to Buroma, to leave rice for the chief," i.e. "he carried rice to Buroma for the chief;" mú dṣirāra, lit. "we went down with him," i.e. "we carried him down;" iteiná nā dénea, lit. "go and (then) come with my child," i.e. "fetch my child;" itā dṣīe bōro koiná nko, lit. "go, draw some water, come, give it me," i.e. "draw and bring some water for me."

4. The verb ro is of the most frequent occurrence, and regularly follows the "verba sentiendi et declarandi" when their contents is explained (comp. the use of \\daggerightarrow\daggerigh

Fo: ā fó āye áro: sáma kún gbéwi, "he said to him, When the morning has dawned;" wú nā fó mūye, wúro, múm' mō basárōa, "ye come and tell us that we must again add somebody;" ná fo wúye kérīma, ńdo: wú bē ná tirinéro, "I have told you lately that ye are not (concerned) in my struggle;" íni ā fóa moénūye, íro, nā músumē día, "thou tellest the people I like the woman;" íwere ā fó āfáye, íro, yā déneā fá, "thou dost not tell her father, saying, Thy daughter has died." Sometimes ro is affixed to fo without repeating the subject: wú kum fórō: wú wē a fáwa, "if ye say that ye will not kill him;" í kum fóro: súamu, "if

thou say, He is a wizard;" āfóro: mbē kái-woré māro, "she said, I will no more perform my duty as wife."

Kúre firi: ámo ā kúrē firi áro: Fá Manu, áreiná so táedā, "and he shouted, saying, Fa Manu, come and stand on the fording-place."

Kúrę bon: ámo ā kúre bon áro, ntáwi, "and he informed them, saying, I went," or, "and he informed them that he had gone;" án'da kúrē bon án'do: ánda mu gbáiwake, "they gave information that they had repelled us."

Dau: ām' Móre-káie dáua, áro, é; "and the Muhammadan replied, saying, Yes;" músiếni dau, áro, nấ a dấu, "the woman consents, saying, I love him;" wúrēa dau áro, nā dṣấmu, "the baboon answered, It is my water."

Kére: á kunníkere áro, mba, "when she calls thee, saying, My mother;" áwe ā bộ mandṣánu kere, áro, wu ná, "he then calls all his fellow-chiefs to come;" ná a kérewí ndo: an'ná, "I have called him to come."

So: mốa so múro: yấ mu dĩake, "we know that thou lovest us;" íni ā số ēro: tổnyāmu, "thou knowest that it is true;" ā sốaró, ā fámu, "he knew that it was his father;" ánu mấ so án'do, nyánāmu, "they did not know that it was a ghost;" sundânu ma số an'do ké āfa, "the strangers did not know that he had died."

Túsa: ān'da Márīa túsa án'do, yắ dem káima fắrēme dấa? "they asked Maria, Dost thou love this dead boy?" ámo án'dā túsa ándo, kai mbému? "and they asked him, Man, what is the matter?" án'dā ntúsa án'do: íwa mándṣa-dénē fa? "they asked me, Hast thou killed the gentleman's daughter?"

Iro, which is also used after verbs not belonging to the verba sentiendi, has generally to be rendered by, "as, as if, like" (cf. also § 24. I. 1, c): dṣōa koarīro Bōa Kari? lit. "who speaks? thou sayest (it is) Boa Kari," i.e. "who speaks like Boa Kari?" kaime berō mfa, lit. "this man is, thou sayest (he is) my father," i.e. "this man is like my father;" Poromō be īro músu gbandawau, "an European is like an un-

married woman;" ánui kórrowa dē bérebére, íro, gbéngbe, lit. "they plait sticks very nicely, thou sayest (it is for) a bed," i.e. "as if making a bed."

The verb ro is also used for our "think, imagine, be of opinion:"* músīe tā kándo súie bina; ā wára dṣe; áro, súiēmu, "the woman went up stairs to fetch soap; she saw a mat and thought it was the soap;" mbému, déme? ńdo ńnā sínke, íwe nkérēa kérēn, "what is the matter, child? I thought I would make my game, and thou art now calling me constantly;" ámo ā búnda má ma káiēye, áro ke á kur káie bira, "and he began to growl against the man, thinking that he might seize the man;" kúrūá kun ná ro ábira, áro, dem mesé weré mbira, "when a warrior came, thinking to seize him, he said, A little boy shall not seize me."

The pleonasm of ro is very extravagant, attributable to negligence of the speaker, especially when obliged to speak slowly: ā fáro áro, "his father said;" áro: mmā móro mánde dṣe, ke Gbánā, áro: á nā kúra gbē férā, áro: á nā nā dénewákōa, áro: ngắ, zi, ndo bén, "she said, I have not seen any body but Gbana; he came with two white cloths; he came on account of my daughter; but I alone," &c.

5. The verb $t\partial$, "to leave, be left," is also frequently used in order to express ideas which we convey in a different manner; e.g. nā tā mbốe tò kírāfe, lit. "I went and (then) left my friend on the way," i.e. "I accompanied my friend a distance."

Frequently its force must be expressed in English by an adverb; e.q., by

"Before:" ā tốanīwe Búmbu bérēa, ámo án'nā, lit. "they had still been left to deliver up Bumbu, and they came," i.e. "before they had delivered up Bumbu, they came;" ī ké dòm, mún' tò díambo sá, lit. "put this on, that we may be left to hold a conversation," i.e. "put this on

^{*} Cf. the same power of אוֹל , according to H. Ewald's "Ausführliches Lehrbuch der Hebræischen Sprache," § 280. d.

before we hold a conversation;" mu nyố dṣe, án' tò goré so, lit. "we will see each other, that he may be left to erect a palisade," i.e. "we will see each other before he erects a palisade;" mốe bốro ki fírāro sốru, ámo an' tốa buránda, lit. "some people slept five times in the forest, and they were left to come out," i.e. "some people were five days before they came out of the forest."

"Then, at that time:" amo ā tóāro, ām' Wốyewêremani gbándīa, lit. "and they were left in it, and there was fever about Woyewere," i.e. "at that time Woyewere got fever;" ā tóāro, ān' den káima kúnda, lit. "he was left in it, and the boy was grown up." i.e. "then the boy was grown up."

"Still:" ánu tốa tấyenāwá, ām' dífi berá, lit. "they were left walking, and darkness fell," i.e. "when they were still walking, darkness fell;" sai tốa nú, ām' nấ fo, lit. "early morning was left there, and I said," i.e.

"when it was still early morning, I said."

6. For the use of na to express ordinal numbers vid. §. 26. III.; and that of bere to express gradation of adjectives vid. §. 25. 3. Here, however, it may be remarked, that the verb ko, "to give," always takes the person to whom something is given as direct object before it, causing the thing given to follow as indirect object; and also that the verb bun," "to cover," treats the thing with which is covered as direct object, causing the thing covered to follow with the postposition ma; e.g.—

Wui mú kōa mbé? Ámo án'do, mui wú kōa dṣón sūn-ságba, "what will ye give ús? And they said, We will give you eight slaves;" yắ nkó āra, "thou hast given her to me;" nko bốrīe! "give me the medicine!" nhe iko kộro, "I shall give thee rice." Ánun' kúra bún āma, "they cover him with cloth;" ánun' wára bún āma, "they cover him with a mat;" ánun' kúra búm fắma, "they cover the dead with cloths."

In like manner, the Veis do not say, "to fill a vessel with something," but "to fill something into a vessel;" not "a vessel fills itself with something," but "something fills a vessel;" e.g. å rā músumē gbí fā déndēro, "he filled the canoe with all his wives;" dṣīe dấ fa gbá; "the pot quite filled itself with water;" dṣīewa fáro gbá; "it quite filled itself again with water."

V. The Vei language has two verbs substantive (cf. in Arabic فرا ملك) and two auxiliary verbs which closely correspond to each other, viz. be and bere, we and were. Two of them, viz. be and we are positive; and two, viz. bere and were are negative. The meaning of be is "to be;" of bere, "to be not;" of we, "will, may, be;" of were, "do not, will not, may not, be not." Some examples may illustrate this—

Be: í fa bé nu? Ā bé nu, "is thy father there? He is;" á ton kóm' be bórēro, "it is the news which is in the country;" ánu be sínkena, "they were playing at sing;" á be áfe, "she was behind him;" ā bé we bōró, "he was still in the country;" hī béwe nīe kárò ságba, "if thou wilt still be here in three months;" ā dénu bé mō-bánde, "his children were twenty."

Bere, or contracted into bē: ā dén do: dṣí bere, "his boy said, There is no water;" ấ bere mu bốro, "it is not in our hand;" kố bē mú bara, "there is no word in our place," i.e. "we have nothing to say;" wu bére ắro, "ye are not in it;" kộro bére, "there was no rice;" kére ấ bē kérēro, "as to war, it was not in the war," i.e. "as to the war, it was a light one, scarcely worth speaking of."

We: awe mfarai, "he is killing me;" awe ngbasīa, "he is flogging me;" aro ā músīewe toa nu, "he said, his wife is to be left there;" hi kerewe banda, ani banda, "if the war is to be finished, be it finished;" mandsā we ā san,

"the chief had bought him;" ī wé nkuréanáwā kérīma, "thou hast been fooling me before;" terewe béra, "the sun was setting;" a wé ntusánawāwí, "he has been asking me."

Were, or contracted into we: íwere ā dṣé? "dost thou not see it?" nā bánda biráu, ấwere béra, "I hold the sky so that it cannot fall;" mó were ấ birá keibére, "none may seize him but thyself;" ấwere tíe don, "she did not eat fowls;" bốri nyấma werếfa, "an evil greegree may not kill thee;" kére wē ná, "war will not come;" ấ wē tā sókena, "they did not go to work;" áwē tòéibōro, "she will not be left in thy hand;" á wē kun tấy'a, "he could not walk."

From phonetic reasons, however, n'we and n'were become mbe and mbere; and a preceding o, u. &c., might also change a following b into w. Hence we sometimes meet be and bere where the above statements lead us to expect we and were, and vice versa—

Mbe nắna, tắc bíke, mbe séna mú dṣā, "I was coming, had taken a journey, was ascending to our home;" mbe fấwai, "I shall die;" mbe īdéme báru sína, "I shall cure thy child to-morrow;" mbe tắra, "I shall bring it;" mbere nie dónda, "I shall not eat the fish;" mbe don dónda, or mbe don dónna, "I shall not eat rice;" músu á weré nkuréa, mbere dau, "a woman shall not fool me, I will not consent;" mbé kò gbí fo íye, "I shall not tell thee any thing;" mbé kun tấ nu, "I shall not go there;" mbé nau, I cannot come; kóno wére āmá, "hunger was not on him," i.e. "he was not hungry."

The verb ti, "to become, to be," is also used as verb substantive, but continues to be construed with kò: sán dā tí dem mésēkò, "the deer is very small;" wu nấ ti mu sérikò, "come ye and be our witnesses!" mfá ti mándṣākò, "my father is a chief;" ī fáran'ti kánmbāro bénda, "thy heart be only with God!"

§. 28.

SYNTAX OF ADVERBS.

Here we have to illustrate peculiarities of Adverbs—their position, their connexion with verbs, and their repetition.

I. 1. Adverbs generally take their position immediately after the verb—

Déndēe na sén, "the vessel is coming slowly;" ī kốme mā kérēn, "thou doest this thing continually;" ánu tā gbế, "they went on a little;" ā síra tén, "he sat erect;" wú were kấ duma sá, "ye must not get up suddenly."

But, they may, as in most languages, change this position from rhetorical reasons: mbe fuawa ka duma sina sama, "early will I rise to-morrow morning."

2. There are some adverbs, however, which take a different position, and never change it: kun, wun, wen, and ma, invariably take their place between the subject and the verb:

Ākum mo, áni ā dor, "when it is done he eats it;" á kum béra tắro ī gbási, " when it falls into the fire, whip it;" suye mésēnú kun ná dasákena, ai ánu birá, "when the little animals came to feed, he was catching them;" sókebánda wur ké, ánu tā sénekena, "when the work-time comes they make farms;" mó wun nấ niếwē dsérēro, "when one has come hither (sc. into the Sheòl) he returns no more;" sama wúnni gbé ánu dóne tā kúrumba, "when the morning had dawned they cooked much rice;" mbem fa sốmu, i ma nsa súēro, "do not lay me in the hole on the day when I die;" mben wureke, mbe iko fen kúrumba, "when I have given birth I will give thee very many things;" á mā kúre fí nu, "he did not reply;" i måkere, "do not call him!" mmā dán, "I do not hear it;" mmā só, "I do not know it;" i mabira tonyāra, "do not take it for true!" í 'nu bo ánum' mā báwā sa, "beg them not to fight."

Note.—When ma is not followed by a verb, it has just the opposite force of mu; e.g. fániāmá, tốnyāmú, "it is not a lie, it is truth;" móro mándemau, mo fáremu, "it was no other person, it was the dead person," i.e. "it was none other but the dead person."

3. Re and ti are always suffixed either to the substantive or verb: mándṣāre?" "where is the chief?" dērrēre? "where is the chiel?" mốa tắre dā-sákeṇa, ai mú bira, "when we went to feed he was catching us;" nấ dại tiếre gbén, ī kéne-dáro furé, "untie the house-door when I have crossed the water;" hí wu dawáti kệ wu mó bọ! "if ye really consent, then select somebody!"

4. Ka always takes its place before the subject: nkóno níe ka ntá na, "wait for me here till I return;" $\bar{\imath}$ súe sén ka íkeára mu dṣá-dara, "dig a hole till it reaches our town."

5. As ka always precedes the subject, so káma, gben, and gbá, follow the predicate: mbe tā káma? "how shall I go?" mbe koeké mā kama? "how shall I do this thing?" an'da bínda gbén, "they burnt him up entirely;" ā tára gbem mándsawe fen dóndo, "he found just then that the chief was eating;" án' tōáwa fóna gben, ām' Móre buránda, "they had just left off speaking, then the More came;" ánu térēa kírīa gbén, "they had spent the whole day in tying;" ā dsīra gbén, "he had quite descended;" mu kéa nu gbén, "we had quite arrived there;" ámo á fen dón gbá, "and he ate the thing thoroughly," i.e. "he ate it up;" a der káima fáremé tefó gbá, "she embraced the dead boy most ardently;" ā kori-den dón gbai, "he ate the young leopards wholly;" ā fắre gbá; "it was quite full;" ī dá tan gbá; "shut it well;" wấ dạe wére gbá; "ye see this very day;" mbere mfá tusá gbá, "I shall not ask my father at all;" ai míe mómani gbá, "it remains about a person a good while."

II. The majority of adverbs may come into connexion with as great a variety of verbs as is the case in other languages.

But there are some, especially those in which there is an onomatopoetical element, which are connected with certain verbs only—

- Gbúrur is imitative of the report of fire-arms, and therefore only follows the words búhe and dūbáke, e.g. ámo ā dú ba sóso, ámo awáke gbúrūn, "he loaded a cannon and fired it, so that it went bang."
- \overline{U} and $w\overline{u}$ are imitative of the noise of the sea and other flowing water, as seen from the passage, ámo \overline{a} kóie dṣe, ái mā: \overline{u} , "and he saw the sea, it was making \overline{u} ." They can therefore only follow verbs denoting the flowing of water: $\overline{a}m'$ dṣ $\overline{i}e$ dṣ $\overline{i}ra$ \overline{u} , "and the water gushed down \overline{u} ," i.e. with a tremendous noise; ámo ánōa dṣi ke dáro w \overline{u} , "and they put water into the pot, w \overline{u} ." i.e. so that it produced a noise.
- Pópo connects itself only with so: amo ā mie rā buro so pópo, "and he stuck the sword right into her bowels."
- Pu only follows te: amo ā sándṣa te pú, "and he divided the town throughout," i.e. from one end to the other.
- Búrun is used only with bun: å dṣa-búnde búrun, "he was stone blind."
- Súnsun occurs only after $ds\bar{a}$: á $ds\bar{a}$ súnsun, "it is red like crimson, or, red like fire."
- III. Certain adverbs are frequently repeated, and their force increases with the number of repetitions—
 - Piri: ā kīa sū́a-kóewá ma píri-piri, "he spent the whole night in nothing but witchery;" ánui ki tómbokēa píri-píri-píri, "they spent the whole night in nothing but playing."
 - Pa: amo ā kori pa-pa-pa, "and he twirled round and round and round and round."
 - Gbon: án' ta kóāri gbóm-gbóm-gbóm, "he goes and speaks on a very long time."
 - Bere: mfărā sa bérebérebérebére, "I am exceedingly glad." $S\acute{a}ma:$ sắma gbéa, sắma-sắma, ắm' mu' kắ duma, "the

morning dawned very early, then we rose up;" sắma kúnni gbé, sắma-sắma-sắma, músiệnu gbí nā, "when the morn has dawned, exceedingly early all the women come."

Ka: ámu nā bộ ka, "and I begged awhile, or a little while;" ā diewáke ká-ka, "he wept a good while;" ánu sā ká-ká-ká, "they sat a long while;" ánu tíāwa Túso kákákáká, "they were in Tuso a very long time;" ámo á sā kákákákákáká, "and he lay an enormous length of time."

§. 29.

SYNTAX OF POSTPOSITIONS.

Postpositions, as indicated by their name, always follow the noun, and this in the capacity of suffixes; but their use is often avoided when we use prepositions.

I. Postpositions suffixed—(Cf. also §. 25. IX. and §. 10. II.)

 F_{ℓ} : á bẹ ấfe, "she was with him;" ā sīra kirāfe, "he sat by the road."

Koro: á be gbengbékoro, "it is under the bed;" ánu burándārá kem bákoro, "they brought him under a large house." It is often used to form proper names of towns and villages, e.g. Bándakóro, Pákai-kóro, Dúru-kóro, Túro-koro; from bánda, "a cotton-tree;" pákai, "a pawpaw;" Dúru, the Vei name of the St. Paul's river at Monrovia; túro, "a cola-tree."

Ma: ā ká du'ma kánaráma, "he rose up from the box;" ábe másāma, "it is on the table;" mbe táwa sō nánīma, "I shall go on four days," i.e. "after four days;" án'da tírinke áma, "they fought over him," i.e. "on his account, or in his behalf." It is likewise frequently used to form proper names of towns and villages, e.g. Bómma, Gíndema, Búroma; from, bon. "a hill;" gínde, "a small kind of fish;" búro, "mud."

- Mani: á bẹ mmani, "it is with me;" ánu wế ku mani, "they will be powerless near thee; asā kómomaní, "it lay along the stick."
- Ye: this postposition supplies the want of a dative case: ī bốri má ndṣe, "make medicine for me;" wu kére berá ndṣe, "make ye war in my stead;" á fo ấye, "he said to her;" á ma der kấimāye, "it appeared to the boy;" dṣára mấ māye, "the lion made a growl against him;" mú nā muye, "we returned by ourselves."
- II. Instances of the omission of postpositions where we use prepositions—
 - "With:" Pánya-moénu ā basáre ánōa dṣómēnu, lit. "the Spaniards mixed as to their slaves," i.e. "the Spaniards with their slaves;" á bere mu bóro, lit. "it is not in our hand," i.e. "it is not with us;" ā bóani Búse, mō kúrumba, dṣá-fene kúnkuru, lit. "he had come from Buse: very many people! very many goods," i.e. "he had come from Buse with very many people and goods;" ánda fắmēwā má, dṣáfene kunkuru, lit. "they made this funeral-feast: many goods," i.e. "with many goods."
 - "To:" mú tā Dénebére, "we went to Denebere;" mu dṣira Mina, "we went down to Mina;" anu sére dara, "they went up to town."
 - "In, at:" kān dóndo, "in one place;" ā sīrāni gbā', Pórodṣā-fer, kándo-dṣā-fer, dṣóne kúnkūru, "he was very rich in European goods, in up-land-goods, and in slaves;" mú nā Mína dṣérēma, "we came to Mina in the evening;" ām' kốe bánda số biri, "and the matter was finished the same day."
 - "For:" dṣá-ferre bérēa wu ságba, lit. "the goods surpass you three, i.e. "are too many for you."

§. 30.

SYNTAX OF CONJUNCTIONS.

Their use, and the manner how they are often avoided have here to be illustrated.

I. 1. The conjunctions be and féra seem to be quite identical in force. The only difference that may exist between them is perhaps this, that be is simply expressive of addition, and féra with the adjunct idea that no more than two things are joined. The use of both is confined to the connecting of words which form the subject of a proposition. Both of them have the peculiarity of changing the singular of a pronoun, to which they join another word, into the plural. (Except we account for it by assuming an ellipsis, so that, e.g., mú be mfá would stand for mu, mbe mfa, "we, I and my father")—

be a, "he and she;" káma be súyēnu tā sókena "an elephant and (other) animals went to work;" mú be ánūmu, án'da mú wūru Dṣṓṇi, "it is I and they, whom they begat at Dshoni;" ā férāmúsīe, "he with his wife;" pákenna férāmúsīe, "the spider and his wife;" bốa Kari féra Síafa ká duma, "Boa Kari and Siafa rose up;" wu férainyómo kéremānu, "thou and thy elder brothers;" wú férānú kun tā fírāro, "when thou goest with them into the forest;" mu féraibá dṣabúndemu, "I and thy mother are blind;" mu féra mbō-der káimānu, "I and my comrades;" mu férāra, mú ma kố ma, "I and she, we did not do any thing;" kā féra músīe ā térīmu, "tale of a serpent and a woman."

The uncertainty thus arising as to whether a pronoun preceding be and fera is to be translated into English by a singular or a plural is in some measure removed by adding the plural termination to the word after be and fera when the

latter is to be the case. But of course, if such a noun has a plural termination already, the ambiguity remains: mú be mfánu, "we and my father," or "I and my fathers;" but, mú be mfa, "I and my father;" wú be mfánu, "ye and my father," or "thou and my fathers;" but, wú be mfa, "thou and my father;" wu féra wu bónu, "ye and your friends." (Here the ambiguity is removed by the number of the possessive pronoun, which clearly shows that the phrase cannot also mean "thou and &c.")

- 2. The conjunction hi has either a mere copulative or a conditional force. In the first case it connects words which are generally part of the predicate; in the second case it stands before the subject, and subordinates one proposition to another.
 - a. Áro, wú mko kám-kiri-gbása, hi bíra-bóro-gbása, hi fítā-gbása, hi túngbe, hi té-bira, "she said, Give me a neckcloth, and a pocket-handkerchief, and a silk hat, and a walking stick, and an umbrella;" ān' káieā Móremoé tusa, áro, mbe fénnūmu? Ámo ā fó āye, aro, dṣára-súsū-dṣi, hi kóri-súsū-dṣi, hi fári-kerí, hi korándṣā-kerí, hi mírinya-kénde, hi páburónu, "and the man asked the More-person, What are these things? And he said to him, Lion's milk, and leopard's milk, and alligator's eggs, and eagle eggs, and a living Boa and sparrows."
 - b. Wum 'fáro sumá! hi' á mu día múni ā só, hí' ā má mu día, múni ā só, "let us try my father: if he love us, we shall know it; if he do not love us, we shall know it;" hi' kố āmá íwere a fố ndṣe? "if something happened to him wilt thou not tell me?"

When many words are to be joined in the above manner, the conjunction is sometimes omitted before the last words; and when hi renders a proposition conditional, the following principal proposition is sometimes introduced by ke—

 a. Só-femmu gbí be sándsāro, án ti báwarākò, hi bấ, hi ní, tíc, nyấrenu, "all the living creatures which were in the town, they were sheep, and goats, and bullocks, fowls, cats."

- b. Hi' dṣírimá ma sóni, ke dṣára ī dóngakéni, "if thou hadst not been wise, then the lion would certainly have devoured thee;" hī' ma ndīa, ké mbeifawa, "if thou do not love me, then I shall kill thee."
- 3. Zi has a moderate adversative force, corresponding to the Latin *autem* and Greek $\delta \hat{\epsilon}$, and always takes its position immediately after the subject—
 - Ń ga, Boa Kari, zí, ndo, "but I, Boa Kari, said;" ā kúmu ngấ, zi, nấ yā sokệro dṣau, "but I have therefore spoiled thy work;" músīe, zí, ro, "but the woman said;" mốa, zí, nu dṣérēa, "but as for us, we returned."
- 4. A climax, and not simple addition, is expressed by the conjunction *pere*, which always directly follows the word to which it more immediately belongs—
 - Á ma gbási pére kérēma, "he did not even flog him much;" ánda mpére mbirá, "they caught me also;" ā pére tā, "he also went;" ā pére máni gbándīre, "about him also was sickness;" mú rā tau pére kírafeóu, "we even buried him on the way;" ánda búm pere búkeánūa, "they even began to fire at them;" á ma dṣam mốe dóndo péreau, "he did not take leave even of one person."
- 5. O-o, generally after e and i, u-u, generally after a, and ou-ou are always suffixed to those words which they are to put into a closer relation to each other. Their force is copulative, and this, so as to express a fuller co-ordination or equality by reconciling an antithesis, in much the same way as we use both-and:
 - Mốa búye ghío mốa míe ghío, "both all our muskets and all our swords;" ngãu, wốbāu, mú dṣa-búnde, "both I and your mother, we are blind;" ānyómoṣnūa nau, ā nyómo músumānūa nau, "both his brothers and his sisters came;" a bấu, afấu, ánu bẹ nú, ánu dṣa, "both his mother and his father were there in their home;" ā músuóu, ā dếnuóu, ābānuóu, báwarānuóu, tienuóu, ámo

ánōa gbí bini, "as for his wife, his children, his goats, the sheep, the fowls, they have taken them all;" ífa kófo íyeó, á ma kófo íyeó, nā kúna bế nu, "whether thy father has told thee any thing, or whether he has not told thee any thing, I do not care."

- 6. When kun and kunni are conjunctions, they take their place after the subject, just as when they are adverbs, and the following principal proposition is often introduced by he: káimu, zi, ákun wúru nā démmēa, ái ā bó-kaie gbí sandíwāke, "but if any one want my daughter, he must throw down all his comrades;" ī kúm mu gbórē-nūna dséwi, hí wā bi, kéibere, "if thou sawest the place where we hid our skins, and if thou hast taken them, then give them up;" mo dóndo kur kó fo, i mábira tónyāra, " if (only) one man says any thing, do not take it for true;" mu káienu kún tiwi sốru, ké nā dáu mum' Bốa Kári fa, "if we had been five men, then would I consent to kill Boa Kari;" músīe nyómo káima kun tí, án'ni áko, áfa nyómo kun tí, án'ni áko, "if the woman have a brother, they are to give it him; if she have a father's brother, they are to give it him;" keikúnni ā fó īro, yā denūa be nu, keitáu, "but as thou sayest that thou hast children, therefore go;" yā dén kunn' ékere, itá nu dṣé, "as thy child calls thee, go there and see;" kánba kúnni ā bó mboro, mbe kánba fúrīa, aní nko áro mánde, "as God has taken her out of my hand, I shall beg God to give me another."
- 7. The conjunctions, gba, ke, be, ma, always stand before the subject—

Gba: múi wu taú nu, gbắ, zi, múi wu fíri fáro? yấ mina dấa? "shall we bury you there (or in German the full force of gbắ, zi, can be expressed by oder, aber, not in English), or shall we throw you into the fire? which dost thou like?"

Ke, a="then:" áro, Hí mā bí mbēgbásīwa. Bōa Kárīro, Ké ngbási, "He said, If thou do not take it, I shall flog thee. Boa Kari said, Then flog me;" áro, Kòemú nnā wu kérēna. Ámo án'do, ke wu

mú tã, "he said, Therefore I come to call you. And they said, Then let us go."

- b="that, so that;" áro ke ấ kur káie birá, "he thought that he could catch the man;" wā tấye káma fírāro, kệ wu nyómōro, ấwere dóno dónda? "how did ye fare in the forest, for your brother to say, He will not eat rice;" músīe ma só kẹ pắkennāmú, "the woman did not know that it was the spider;" á mā só kẹ Wáraháula á bẹ tére-dṣie, "he did not know that Warahaula was under the sun."
- c="whether:" i tấ nũ dṣé kẹ kốa maidṣá-kũro, "go there, and see whether something has happened in thy house."
- d="but:" kẹ dếnu tōá mboro, ābíria mfára sa, "but children are left to me, the same will cheer me;" kẹ mốẹ bốro má dau, "but some people did not consent."
- Bēma: ámo án'da músié bere kámāye, án'do, béma íwa tom mándṣāba, "and they gave the woman to the elephant, and said, Because thou art a great gentleman;" áro mu fúa wére tē, béma mbóēnu kúrumba, ánui ná basá nda wére, "he said, Let us go early today, because many of my friends will come and help me to-day;" ámo án'do, mú wā fáwau, béma Buráima wā Póromómunió, "and they said, We will kill him, because he has been Ibrahim's European."
- 8. Âmu (often ām'), komu (often kúmu), somu (sometimes sāmu), and kirīmu, are properly each a whole proposition: â mu = "it was," komu = "it is the reason," somu = "it was the time," kirīmu = "it is, or was, the way;" but they are now used quite like our conjunctions
 - a. Amu, as may be expected from its proper nature, connects propositions only, and, like conversive in Hebrew, presents what follows as a consequence or continuation of what has preceded. If translated into English, two such propositions are often connected by

"when, then:" áwā dókēa, ámo ā fấ, "he shot him, and, (or, so that) he died." Am' Bốa Kári-fáro, Bốa Kári, áreima kỗ gbí mã fírāro, ām' Vấniéikiri? "and Boa Kari's father said, Boa Kari, didst thou not do any thing in the forest, that Vani tied thee?" ámo ánda kére bi, ámo ánda nā mốe gbí bira, "and they took up the war, and they caught all my people;" Pốro-mốē bánda férrē soá duma, ámo áfo mándṣāye, "when the European had landed the things, he told the chief;" ánu bánda dṣí tiāra, ámo ánu ná dā, "when they had crossed the river, they went to town."

- b. Kômu or kumu: kômu mố kun tí dara, "therefore, if people are in the town;" kômu mbé tā mbáwā kérēna, "therefore I go to call my mother;" ā kúmu mốa móē gbí kere, "therefore have we called all the people;" ā kúmu ándā ntúsa, án'do, íwā mándṣā-dénē fá? "therefore they asked me, Hast thou killed the chief's daughter;" nkômu mbe tā, "therefore I shall go," lit. "it is my reason (that) I shall go."
- c. Sómu or sámu; it is generally followed by zi: sámū, zi, ánui kòn' gbí mā wúiāmu, "but whatever they were doing was conceit;" áro, yā súndārá yā dénē fa; nấ ā tára ā bốa fấna, wúrīe be miemani gbí. Sōmú, zi, káierābáwaráwā fa, "she said, Thy visitor has killed thy daughter. I met him when he came out from killing her; blood was all about his knife. But the man had killed his sheep."
- d. Kírīmu: ámo án'da Márīa túsa án'do: yấ den káima fắrēme dīa? Máriāro: kírīmu pére mbé sōro, "and they asked Maria, Dost thou love this dead boy? Maria said, Even as I am standing," i.e. "as I live;" kírīmu mándṣai gbáro kéma súro, ấ ma gbáro, "the chief did not grunt, as he had been before grunting by night."

Kírīmu—kému, means, "as much, so much, as many as, so many :" déne kúnnī ti kírīmu, kému ánui túrīe

māgbimani, "as many girls as there are apply grease all about them;" gbúne ā kírīmu kémuidóne tā, "cook as much rice, as there are bowls."

- II. The use of conjunctions is sometimes avoided where we have it in English, as will be seen from the following instances—
 - "Till:" nấ tusáke káka nkányāwa, lit. "I asked a long time, I was tired," i.e. "I asked a long time, till I was tired;" mốe gbí rã fó āye, ánu kấ yāwa, lit. "all the people told it her, they were tired," i.e. "till they were tired."
 - "Whether—or," "if—or:" Máriāro, wúi mu ké soéro, kò bére, wúi mu fíri táro, kò bére, "Maria said, If ye are putting us into the hole, all right; or if ye are throwing us into the fire, all right."
 - "If:" rkére-furé bere; nā dínēm fá, lit. "I give up the snail-shells; my child must die," i.e. "if I give up," &c.; tā bốādáro á dumá binda, lit. "fire proceeds out of his mouth, and it burns the ground," i.e. "if fire proceeds out of," &c.
 - "That:" áreimā káma, yā kốri-súsu-dṣie bọ? "he said, What didst thou do that thou gottest the leopard's milk?" ā mbé ma yākiri firāro? "what has he done that thou boundest him in the forest?" wú nā kórēra, mbe ā dsé, "bring the rice that I may see it."
 - "None—but:" anu ma móro mánde wurú, an'da Sériá wuru, lit. "they did not beget another, they begat Seri," i.e. "they begat none other but Seri;" mu méikere kóro mándēa, móa móēnuátā kérīma Másagbára, lit. "we did not call thee on account of another thing: our people went lately to Masagbara," i.e. "we did not call thee on account of any thing else, but because our people," &c.
 - "But, only, except:" mfå ma mu día, ke Bốa Kári, lit.
 "my father does not love us, but Boa Kari," i.e. "my

father loves only Boa Kari;" ke fém bere ánu wúrumóēnu-bốro, mmā fo tīe káima dóndo, lit. "but his
parents had not any thing, I do not (also) say one
cock," i.e. "but his parents had not any thing but a
cock;" mó wē dốn nu, mmāfo pắkenna, lit. "none enters there, I do not say the spider," i.e. "none enters
there but the spider;" búndo-san-dénde béro, mmāfo
dṣón-san-dénde, lit. "there were no more vessels to buy
camwood, I do not also say vessels to buy slaves," i.e.
"there were no more any vessels to buy camwood, but
only slave-vessels.'

§. 31.

SYNTAX OF INTERJECTIONS.

In the Vei language Interjections are used to supply the want of a Vocative Case; but besides this, they are used as in other languages.

I. In calling any one, especially when some exertion of the voice is required, the conjunctions e or o are frequently annexed at the end of the name, and sounded very long; e.g. káiế! "O man!" mfáế, or mfáố! "my father!" mándṣaế, or mándṣaố! "O chief!" músiế, or músiēó! "O woman!" dṣónṣé, or dṣónṣố! "O slave!" dḗnuyḗ, or dḗnuố, "O children!"

The same practice seems to prevail in other African languages, and, like many other peculiarities, is sometimes transferred to the English language also by the common people in Sierra Leone. It is not unfrequent to hear them shouting out words like these: "síster-ó, cómeó!" i. e. "come, O sister!" "bróther-ó, stópe-ó!" i. e. "stop, O brother!"

II. In the instances which have come under my notice, the various interjections were used in the following manner—

 \bar{L} as an expression of surprise and astonishment; or, astonishment and disapprobation; or, surprise and grief; or, surprise and approbation.

 $ar{A}$ and δya as an expression of surprise and grief. $E\dot{a}$ as an expression of joy and admiration, and sometimes of grief.

 $\acute{E}io$ as an expression of pleasure, joy, and rapture.

Ko as an expression of surprise and dislike.

 Ku_0^{\prime} and $y_{umb}\bar{a}_{\dot{o}}$ as an expression of disappointment, grief, and sorrow.

O as an expression of surprise or grief, and the wish to call on somebody. Thus it is used in the very frequent exclamation, ō káumba! i.e. "O God!"



VEI-ENGLISH VOCABULARY.

[Abbreviations: s. substantive, v. verb, a. adjective, ad. adverb, conj. conjunction, pr. pronoun.]

Α.

Ā, pron. "he, she, it, they; his, her, its, their."

Ámu, conj. "and, then." It often drops the u, and before a often changes it into o; e.g. amo anu, "and they."

Anu, pr. "they, their."

\mathbf{B}

Ba, a. "great, big, large, bulky;" e.g. músu ba, "a great woman," also the head wife in polygamy; boi dém ba, "head servant;" fém ba, "a great thing, a ghost, the devil."

Ba, ad. "much, very."

Bámba, "very much."

Ba, s. "mother."

Ba doma, "aunt."

Wónyē-ba, "the queen of a large kind of black ants." Its bite is considered fatal.

Kísi-ba, "the queen of the termites."

Kúmū-ba, "the queen of a bee-hive."

Bā, s. "goat."

Bā káima, "buck."

Bắ đôri, or bắ đem, "kid."

Bā, or bấa, or bấwa, s. "boat."

Ba-du, a house with a roof of the form of an upset boat.

Bā, s. also kúra-dé-bā, the tripod on which the weaving apparatus is suspended.

Bábai, a. "all, nothing but;" ā fánīa bábai fo, "he spoke nothing but lies."

Báden, s. a kind of cloth manufactured by the natives alternating with square spots of white and black.

Báfa s. "shed, hut."

Bámba, a. "very big, very corpulent, very handsome."

Nā músiếni bámba, i.q. "my wife has been very handsome."

Bámbi, s. a temporary grave in the house or kitchen, where corpses are laid, enveloped all over in many bandages of cloth, from two weeks to one year, before all the relatives can be convened for the final burial, and all be procured that is required for the funeral-feast. The bambi is only about two feet deep and two or three wide.

Bána, s. "plaintain."

Poro-bana, lit. " white man's plantain," i.e. " banana."

Bánda, s. "sky, cloud, air; time, season."

Nu-bánda, "at that time, in those days."

Nie-banda, "at the present time, now."

Bándā béra, lit. "the sky fell." i.e. "it became cloudy, lowering."

"Time, as opposed to eternity; this world, the earth;"
e.g. a departed spirit, when asked at his arrival in
the infernal regions, "í boá mina?" answers, "mbóa
bándāwa," "I come from the earth."

Bánda, s. "cotton-tree."

Bánda-fúmu, "cotton of the cotton-tree." It is of a silky quality, and different from fánde fúmu.

Bánda, v. "to finish, be finished."

Ban, v. "to finish, complete, end; to be finished, completed, ended; bring to an end, cause to cease, stop;" e.g. ā dṣón-san-koe ban, "he stopped the slave-trade."

c. Ro, "to refuse, reject;" e.g. í ma bán āro! "do thou not refuse it!" á ban kórē gbíro, "he refused all the rice." Kúndo-ban, "perplexity, confusion."

Ban, s. "bamboo-tree."

Bán-gbē, s. "bamboo wine;" it is gained by tapping the tree in such a way that it dies within a twelvemonth after.

Bángūru, s. a bamboo stick; bángūru-gbéngbe, "a bedstead made of bamboo sticks" (wuru, in Mende, means "stick;" but in Vei it is not used by itself).

Bára, s. a ring of twisted bamboo bark, about the thickness of a finger, worn by males round their heads, and by females round their necks, as a sign of mourning for near relatives.

Bárra, s. a building with only three sides walled up, of which description their kitchens generally are.

Sī-bána, "town-house."

Wúnde-bána, "kitchen."

Bána, s. a country harp with seven cords, played with the fingers. Nā bána sin, "I play the harp."

Báo, s. "opposite side of a water" $(\pi \epsilon \rho \alpha \varsigma)$.

Kội-bão, "beyond the sea."

Dsí-bāo, "on the other side of the water or river."

Nú-bāo, "the opposite bank;" níe-báo, "bank on this side."

Bára, s. "navel, umbellicum."

Bára-dṣuru, "navel-string."

Bárā, s. "place; large open place, yard."

Barámboron, or bábon, s. "pitcher, jug."

Baran, s. "fence."

Bārán kiri, "to make a fence."

Báran, v. "to lath, fit up with laths."

Báran-kon, "rafter, lath."

Bárawara, báwara, and bárawa, s. "sheep."

Bárawara káima, "ram."

Bárawara dóri, or bárawara den, "lamb."

Bári, s. "thatch, roof."

Bári, s. "meeting, congregation, assembly."

Bári. v. "to flatter;" e.g. ī má mbari! "do not flatter me!"

Báru, v. "to save, cure, heal; to recover, get well; to escape (e.g. an animal), to get clear (e.g. in a law-suit); to help, to oblige; "e.g. an' tấ mu báru nīra! " may he go and help or oblige us with a bullock."

Báru-mo, s. "healer, Saviour."

Bása, v. "to add, mix with."

c. a. "to assist, help;" e.g. i basá nda! "assist me!"

Bási, s. a yellow country cloth, worn as a sign of mourning.

Bátata, s. "locust, grasshopper."

Báwā, s. "quarrel, dispute, contest."

Báwā sa, "to quarrel, to contend."

Ben, v. "to meet;" e.g. mốa nyốro ben, "we met each other."

"To fit, to suit;" e.g. dúmāme bén 'da, or, more generally,
dúmāmé bendá mmani, "the shirt fits me."

Ben, v. "to deny, refuse;" e.g. yā mbém fen démmēa? "wilt thou deny me this little thing?"

Bē, s. "uncle."

Bé-den, "nephew;" bé-dem músumā, "niece."

Bore-be-den, a sort of prime-minister, next in dignity to the king, and himself the chief of a town.

Bénde, s. a sort of scaffold, consisting of four forked sticks rammed into the ground, with cross sticks laid upon them, for the purpose of drying something on it, either in the sun or over a fire. Sometimes they make it large, and cover it with a thatch, when it serves them as a barn for their rice, similar to our stacks. In this case bénde is synonymous with búndu.

Bénde, part. pass. of ben, "to meet."

Kum-bénde, "whole;" e.g. á ma nā kum-béndēa, "he did not bring the whole;" rko gbásā kum-bénde, "give me a whole cassada."

Bére, s. "self."

Mbere, "myself;" ngá mbere, "I myself." "Honour, regard, respect;" e.g. ā bére bére, "he has no honour," i.e. "is not respected;" ná ibére so, or ná i bére si, "I respect thee" (cf. the use of בְּבוֹר hebrew).

Bérē, s. "voluptuousness, fornication, adultery."

Bérē ma, "to commit fornication or adultery." Bérē-kai, "whoremonger, adulterer."

Bérē-músu, "harlot, concubine, adultress."

Bére, s. a strip of cloth about two inches broad, worn by girls from about their eighth year up to their marriage, to cover their shame, and hanging down before and behind to about half a foot from the ground. It is therefore identical with a mark of virginity; and bére-mo means "a virgin."

Bére and bére, "fine, good."

Bére ma and bére nyía, "to treat well;" e.g. án'da déne bére ma, "they treated the child well."

Bérema, or generally contracted into béma, conj. "because."

Béri, s. a religious rite, at which the males receive their national mark on their backs, and a new name. At the same time they are instructed on certain subjects, perhaps of a sexual nature, which they keep strictly secret, for death is threatened if a man reveals the beri secrets to a woman, or to one not initiated; or if, on the other hand, a woman reveals the sande secrets to a man. It seems probable to me, that originally the beri rite was identical with that of circumcision; but at present the males are circumcised in infancy, and in the beri only those with whom it has been neglected in an earlier age, which is not frequently the case. Hence, also, it doubtless comes, that to undergo the beri rite is expressed by beri fa. To go through the rite of the common beri, only requires a few months, whereas, in what is called the dancing beri, they have to be several years. Hence, also, only a few go through the latter. There seems to be no law as to what age the youths have to enter the beri, but they do so generally when they arrive at puberty, or during the first few years after.

Béri-fíra is the place in the forest where the beri ceremonies are performed.

Béri-mo, "one gone through the beri rite."

Beri-tamba, "the national mark across the back."

Beri-nyána, beri-demon, or beri-devil, i.e. a masked man who acts the part of a being from the unseen world, and who makes the tamba. In the sande rite, the same is called fémba.

Béri-wúsā, name or title of beri youths during the time they have their beri dances.

Béndēra, s. "flag, banner."

Nā béndēra sére, "I hoist a flag."

Béne, s. "arrow."

Bénëro-dṣérāre, lit. "a fried arrow," i.e. "a poisoned one." Béra, v. "to fall;" e.g. å berå duma, "it fell down."

"To set;" e.g. téreá bera, "the sun set."

"To happen" (cf. incidental, and Germ. einfallen); e.g. kóne béra, "a famine happened."

"To let fall, drop, lay;" e.g. kòrándṣa kérīe béra, "the eagle laid eggs."

"To cause to fall, to throw;" e.g. wú kur kére berá, "when ye throw or make war."

Bére, v. "to pass, pass on, pass through, go on, pass by, to pass or spend time;" e.g. ná sām féra bére, "I spent two years."

"To pass, deliver up, give to;" e.g. nā kúngo bérēa ndíamōye, "I passed the cup to my friends."

c. Ra, "to surpass;" e.g. mberéira, "I surpass thee."

c. Ko, "to go over to a party, go on one's side."

Bérebére, v. "to walk about, take a walk."

Bi, v. "to take, take away, take up."

Bímbiri, s. "ladder, steps, stairs."

Bímbiri nyia, or sie, or ma, "to make a ladder."

Bína, s. "horn."

Bíndā, s. "spoon."

Kom-binda, "wooden-spoon."

Kúndu-bínda, "iron-spoon."

Káni-bínda, "silver-spoon."

Bínda, v. " to burn;" e. g. án'da sándṣā gbí binda, " they burnt the whole town,"

"To roast;" e.g. nā tie binda, "I roast a fowl."

Bíni, s. "porcupine."

Bíni-surá, "its quills."

Bir or bine, s. "grass, weeds."

Bíra, v. "to take, accept, seize; catch, overtake; affect;" e.g. borie ma gbóro bíra, "the medicine did not affect the skin."

c. Ma, "to rely on;" $e.\,g.$ nā bíra kánmbāma, "I rely on God."

c. Mára, "to dispute, quarrel;" e.g. an' térēa mā' birána, "they disputed the whole day."

Gbē-biráre, lit. "wine-caught," i.e. "drunk."

Bíra-kai, "father-in-law, son-in-law, brother-in-law."

Bíra, s. "booty, spoil, prey" (i.e. "something taken in war").
Bíra-mo, "a captive."

Bíra, s. "fathom," a measure reaching from one end of the extended arms to the other.

Bíri, s. "winged termites," considered a delicious food when fried in palm-oil.

Bíri, pr. "same, self-same, that."

Bó, s. "dung, manure, excrement."

Bó-dṣūru, "rectum, last intestine."

Bóke or búke, "to pass a motion."

Ní-bo, "cow dung."

Bo, s. "friend, fellow, companion, comrade, lover."

Bo, v. "to come from, go out, issue, proceed, arise from."

"To rise;" e.g. tére bọ, "the sun rises;" mu dánama-sốe gbí bọ, "we shall rise on the last day."

"To leak;" déndei bo, "the canoe leaks."

"Put off," used of all sorts of cloths.

"Take out, bring out, bring forth, put forth, take in war;"
e.g. an' tā sándṣā bọ, "they went and took the town."

"Take out of, choose, select."

Bō, s. "palaver-sauce," a kind of soup made of meat, plants, palm-oil, spices, and water. Any plant used for palaver-sauce.

Bő-dor, "palaver-sauce rice," i.e. "rice on which palaver sauce is poured."

Boda, s. "pitcher, jug, cup."

Boi, s. "hut, shed, without walls, resting merely on posts."
Boi-den, "servant," as opposed to "slave."

Boni, s. name or title of girls whilst in the sande bush.

Bon, v. "pour out, spill," used of fluids and substances like dust; also,

Kúre bon, "to deliver a message, give information."

"Rush or fall upon;" e.g. kúruán'da bon moénuma, "the warriors fell upon the people."

"Upset, capsize;" déndeā bón, "the vessel capsized."

Bóro, s. "palm-cabbage."

Nā bóro fa, "I cut palm-cabbage."

Boro, s. "side." ad. "aside."

Bộrọ, s. "bag made of mats or rough cloth."

Kúndo-bóro, "cap."

Bốro and bốro, "some;" e.g. mo bốro, "some people."

Bósi, s. "cocco," a bulbous plant.

A woman soon after her confinement, as Ndore told me, músumú kur wúruké nīe náma, átom bósi. This is owing to the circumstance that the food of females lately confined is prepared chiefly from coccos. Sometimes they are called bosi so long as they are suckling.

Bótu, s. "foreskin of men."

Bôtu tie, "to circumcise."

Bou, s. "fishing with a net."

Bou-dṣarā, "fishing-net;" bou-mo, "seiner."

Bówo and bō, v. "to beg, entreat, supplicate."

Bóya, s. "beard."

Bốya, v. "to be vexed, irritated, angry; to be raging, to be mad." Bốya, s. (from bo, "friend?") "affinity, kindred; relatives, family." Bốndo. s. "a large kind of guinea-fowls." Boro, s. "arm, hand, power."

Bóro-dsáro, s. "wrist."

Bốro-dori, "finger."

Bốro-dori kúmba, "thumb."

Bốro-dori ā té, "middle-finger."

Bốro đốri bốro, "little finger."

Bóro-fíra-gbása, "pocket-handkerchief."

Fen-dóm-bòro, lit. "something-eat-hand," i.e. "right-hand."

Mára-bòro, "left-hand."

Bốro bẹ fén koro, "to be pleased with something."

Bốro ka, "to let go, let fall, give up; to despatch, to send;" e.g. ā bốro ká mōa, "he sent a man."

Bốro dòn, "lit. "to put the hand in," viz. into another man's hand, i.e. "to shake hands;" e.g. ā bốro dòm pấnu-bốro, "he shook hands with the gentlemen."

Bốro gbási, "to clap the hands." Be bòro, "to own, have, possess."

Boro, s. "mud, dirt; land, country."

Bôti, v. "to squeeze, twist, wring."

Bu, s. "side;" bufe, "alongside."

Bu, s. "belly, bowels, inside, womb."

Bú bi, "to become pregnant."

Bú-fā, lit. "belly-filled," i. e. "satisfied," used even of mental satisfaction.

Búma, "pregnancy."

Músu be búmāro, "the woman is with child."

Búmāre, "pregnant; thick, swollen."

Kóro búmāre, "swollen, germinating rice."

Bu, s. "gun."

Bú-fun, "gunpowder."

Bu-kéndi, "trigger."

Bú-sen, "flint" (cf. Germ. Flintenstein).

Bú-woro-mo and bú-kọ-kúndu, "ramrod."

Bú-kara, "the largest spring in a gun."

Búke, v. "to fire a gun, to shoot."

Bûke-mo, "marksman, hunter."

Bū, s. "sack, bag."

Bū-gbára, "socks, stockings."

Búmbara, a. "whole, entire, undivided."

Búmbo, s. "small-pox."

Búmborá mbira, "I have got the small-pox."

Buna, a. "whole, entire, undivided."

Búnda, v. "to bow down, begin."

Búndo, s. "camwood."

Búndu, s. i.q. bárra, a shed or house, consisting only of three walls, with the fourth side open.

Bur, v. "bow down, stoop down, begin; to bend;" e.g. nā bún koārīa, "I began to speak."

c. Mani, "to attack;" e.g. wā dén nā bundá, mmani, "your youths came to attack me."

Bur, v. "to cover, to shut" (perhaps identical with the preceding through the idea, "to bend something upon something else" = "to cover").

Búnde, "shut;" dṣa-búnde, "blind."

Bur, v. "to shoot."

Bur, s. "a bunch or cluster of palm-nuts, such as they grow on the tree."

Bur, v. "to plait, to braid;" e.g. ánun' kúmme bum bérebére, "they plait the hair very well."

Búngbo, s. "a very small canoe."

Bắo, v. "to whip, to flog."

Búra, s. "ashes."

Burán, v. "go out, go through, go to, reach to, arrive at."

Buránda. v. id.

Bóri, s. "medicine, greegree, poison."

Bóri-mo, or bóri-ma-mo, "physician, doctor, charmer."

Bori, v. "to use medicine, treat with medicine."

Búri, v. "to run away."

"To shun, avoid, fear, be afraid of."

Bũ, v. "to move."

Búru, a. "unripe, immature," used of plants that bear in the ground.

Buru, s. "trumpet, horn." It is made of the horns of cattle and deer, is open at either end, and has a hole, large enough to put the mouth in, about one-fourth its whole length from the thin end. The sound is very deep and mournful, and by putting the finger before the opening at the thin end a modulation of the sound is effected.

D.

Da, s. "mouth, brim, opening."

Kôie-da und dṣie-da, "landing-place."

Tie-da, "ford, fording-place."

Kérre-da, "the opening for a house door."

Kéne-dáro-gbéngbere, "the house door itself."

Kíra-da, "the beginning or end of a way."

Kúnda-da, "the opening of a pot," i.e. that which is covered by the cover.

Mie-da, "edge of a sword or knife."

Dá-gbòrò-kúmmana, "upper lip."

Dá-gbòrò-kórōna, "under lip."

Da-firi, s. "stomach."

Dá-ka, v. "to open;" e.g. nấ na gbốre dá-ka, "I open my book."

Dá-tau, v. "to shut;" e.g. nấ na gbốre dá-tau, "I shut my book"

Dá-sa v. "to sharpen, to strop."

Dá-sa-fen, "a strop."

Kúndşi-dá-sa-fer, "a razor strop."

Da, s. "friend, one's equal in age."

Dā, s. "shoulder," i.q. dapo.

Dā and dára, s. "town."

Dā, rarely dára, s. "feast, banquet."

Dáda, s. "a mud wall round a town."

Dánya, s. "manille, bracelet."

Dan, v. "to hear;" e.g. ná i kúre dan, "I hear thy voice."

"Hear, obey;" e.g. īfá dan! "obey thy father!"

"Feel;" e.g. ná ra kúnya dan, "I feel its stench." i.e. "I smell it."

Dan, v. "to count."

Dárra and dárrana, s. "end;" e.g. kíra-dárra bẹ pốn, "the end of the way is far distant;" dárrama-so, "the last day."

Dána, v. "to be done, be ended, be over;" e.g. dṣón-san-kốc ā dána, "slave-trade is at an end."

"To stop;" e.q. ima dárra nie! "do not stop here!"

"To end, to finish;" e.g. Kúini ā dṣón-san-koe dána, "the queen has put an end to the slave-trade."

Dắōro, dắ-koro, or dắ-woro, that part under the arm which is opposite the shoulder.

Dápo, s. "shoulder."

Dara, s. often contracted into dā, "town, home;" e.g. nā tấ dara, "I went to town, I went home."

Dára-sándsa, "town, home."

 $\mathbf{D}_{\mathrm{ara}}^{\mathsf{f}}$, s. a large flat brass pan in which the natives boil seawater in order to gain salt.

Da-sáke, v. "to feed, support, sustain."

Da-sáke, s. "food;" e.g. woa dasákemei, "this is your food."

Dásòn and dásō, v. "to gather, collect, heap up."

Dau, v. "to consent, agree; to answer, reply; to confess."

Dē, v. "to plait, twist, weave;" e.g. nā kéndṣa dē, "I plait a hamper with some palm branches."

Nā kúra dē, "I weave cloth."

Kúra-dé-mo, "a weaver."

 $\mathbf{D}\hat{\mathbf{e}}$, s. a trap for catching birds and small animals, consisting in a bent stick and a loop.

Dē, s. sometimes dére, "flour" prepared by soaking rice about half an hour, then, after it has been dried, pounding it in a mortar.

Dé-fu', s. "rice-flour."

Dende, s. "canoe, vessel."

Dénde dénda, "the vessel rides at anchor."

Kúrů-dénde, "Krū canoe."

Bốmu-dénde, "country canoe."

Kére-dénde, "man-of-war."

Kére-dénde-mándsa, "Captain of a man-of-war."

Sísi-dénde, "steamer."

Fére-dénde, "merchant-vessel."

Den, s. a kind of gourd before it is cut into two, used by the natives as kitchen utensils; a calabash.

Den, v. "to hang, be suspended; e.g. ai déndo kómma, "it is hanging on a tree."

"To float, to swim;" e.g. ké hi súama, án den dsíema; á kun dén, ké fa bérēmu, "but if she has not been a witch, it (sc. her spleen) will float on the water; if it float, then is she a good dead (was good whilst alive, and not a witch)."

"To hang, to suspend;" e.g. nấ na búye den kónkoro, "I hanged my gun under a tree;" káie awánga den, "the man hanged himself."

Dére, s. "rice-pancake,"

Dére, s. "the common bat."

Déri, s. "art, work of art, ingenious article."

Déri-mo, "artificer, artist, mechanic."

Kon-déri-mo, "a carperter."

Déi'dei', s. "fit, paroxysm."

Dému, s. a company of men to work in turn each other's farms gratuitously.

Déndori, dóndori, and dúndori, s. "infant, baby."

Den, a. "small, little;" e.g. déndē den, "a small canoe;" den túni, "diminutively small;" e.g. sése dentúni, "a diminutively small switch."

Den, ad. "a little;" e.g. ná a gbási dén, "I whipped him a little."
"Minutely, exactly, distinctly, clearly;" e.g. ná ya béremőe dse dén, "I saw thy paramour distinctly."

Den, s. "a little one, a child."

Den káima, "boy."

Dem músuma, "daughter."

Dem mése, "small, little ones, little children."

Búro-den, "natural child."

Búro-den káima, "a natural son."

Déne, s. "calf of the leg."

Déra, s. a large lizard with a red head.

Di, s. "blaze, flame."

Tá-di, "flame of fire."

Di, s. "diligence, laboriousness."

Di, v. "to be diligent, laborious;" e.g. káime di, "this man is diligent."

Dí-mo, "a diligent man."

Di s. "cry, weeping, lamentation;" e.g. ná a dí-kure dan, "I heard the voice of his weeping."

Dī, v. "to squeeze, press upon."

Dī, a. "right;" e.g. ā dīmu, "it is right."

Dī, v. "to be right;" e.g. ā dī ma, ā dṣarīmu, "he is not right, he is wrong."

Dī, s. "right;" e.g. ā kúnni Kārí ko día, "when he has given Kārí right."

Día, s. "right;" e.g. an'dá mko díara, "they gave me right;" ánu máko díāra, ánoā dsáriāké, "they did not give him right, they gave him wrong."

Día, v. "to love, to like;" e.g. kánmba mu día, "God loves us."

Día, s. "love."

Dia-mo, "friend, favourite, lover."

Dia-músu, "favourite wife."

Dia-déne, "favourite child."

Diambo, s. "discourse, conversation, talk; narrative, tale." Diambo sa, "to hold a conversation."

Dídi, s. the common small red or black ants.

Dífi, s. "darkness, night."

. Dífi bera, "darkness came."

Díke, v. "to weep, ery, lament;" e.g. í ma díke! "do not ery." Díndi, s. the black conical hill of termites.

Dir, s. (English) "ring, finger-ring."

Káni gbéma-din, "silver ring."

Káni dṣắre-din, "gold ring."

Din, s. "shark."

Dínga, a. "overgrown, grown too big," used merely of cassada. Gbásā-dínga, or merely dínga, "overgrown cassadas."

Do, s. a float of rafters for conveying people across a river.

Dō, v. "to be little, be small;" e.g. nā démẹ dō, "my child is little."

"To make small, diminish, humble."

Dő-kai, "brother."

Dō-músu, "sister."

Dógbo, v. "to soak, soften in water."

Dógbu, v. "wither;" e.g. yā bímmu tí ā dógbu, "the grass which thou hast cut is withered." It is also used of the gradual disappearance of swellings.

Doma, a. "small, little."

Den doma, "a little child."

Nyómo dốma, "a younger brother."

Dómbo, s. "sugar-plum," a sort of small, very sweet plums, growing wild.

Dóndima, s. "nail."

Dóndo, "one."

Dóndori, ad. "at once."

Don, v. "to eat, devour."

Dóm-fen, "food."

Don, s. "cooked rice."

Då-don, "feast-rice," i.e. rice served in a feast.

Don, s. "song;" e.g. yā dóne ma nyí, "thy song is not fine." Dóm bọ, "to sing;" e.g. mbē kun dóm bōa, "I cannot sing."

Dóngbo, s. "crowd, multitude."

"Swarm;" e.g. kúmu-dóngbo, "a swarm of bees."

Dóra, s. "anchor."

Nā dóra firi, "I cast anchor."

Dóri, s. hook for catching fish.

Dóri-fíri-mo, "a fisher with hooks."

Dóri, a. "young, immature;" e.g. dén dori, "an infant." Gbasá-dōri, "a young, immature cassada."

Dóso, s. "ghost, spectre."

Doya, v, "to make small, lessen, diminish; humble."

Doya, s. "smallness, scarcity."

Dṣa, s. "eye."

Dsá-tere, "eye-broken, one-eyed."

Dsá-tere-mo, "a one-eyed person."

Dṣa-bunde, "eye-covered, blind."

Dṣá-bum-mo and mó dṣa-búnde, "a blind person."

Dṣá-timba, s. "eyelash, the hair on the edge of the eyelid."

Dṣá-fòro, "eyelid."

Dsá-fen, "goods, wares, furniture."

c. Múni, "to be giddy;" e.g. ndṣá muni, "I am giddy, whirling."

Dṣā, v. "to be red, yellow, loathsome, disgusting, tiresome; be hard, difficult, severe, dangerous;" e.g. koe a dṣā, "the matter is hard;" ā kírā dṣā, "his sickness is dangerous."

"To make red, yellow, to blacken," i.e. "to defame;" e.g. á ndṣa, "he blackened me."

"To hate, despise ;" e.g. án'da nyố dạa, "they hated each other."

Dṣấ-mo, "enemy."

Dṣā, s. "home;" e.g. ánu tấnu dṣa, "they went to their home."

Dṣā, s. title of a married woman who possesses some property, corresponding to "pa" with men, "Mrs., lady;" e.g. ām' fémba dṣā dīa, "and the devil loved the lady."

Dṣáfa, v. "to slander;" e.g. Setáni áwa Dṣúba dṣáfa kánbābara, "Satan slandered Job with God."

Dṣafa, s. " slander, tale-bearing ; " e.g. dṣafa ámanyi, " slander is not good."

Dṣáfa-mo, s. "a slanderer, tale-bearer."

Dsáia, s. "mangrove." Also proper name of the Gallinas country, on account of its many mangroves.

Dsáke, v. "to divine, soothsay, prophesy."

Dsámba, s. "leaf."

Dṣámbi, s. "wild yam."

Dṣánda, s. "palm branch."

Dsánda, v. "to take leave; send away, despatch."

Dsándā-kíra, s. "leprosy."

Dṣán-dṣan, s. a sort of bell, consisting of a thin curved iron plate with iron rings on it, which, when shaken, make a rattling noise.

Dṣar, a. "long, tall; deep; far."

Dsan, v. "be far, be distant."

Dṣan, v. "take leave, bid good bye; send away, despatch."

Dṣára, s. "lion." Frequently used to form proper names of men; e.g. Dṣára Kắri, Dṣára Bérekóre, &c.

Dsárā, s. "seine."

Bou-dṣárā, "a fishing-net."

Dsára-sá-mo, "a fisher with a seine, a seiner."

Dsárā, s. or sá-dsarā, "hammock;" e.g. an' tá nda dsárāro, "they carried me in a hammock."

Dşåre, a. "red."

Túru-dṣare, "palm-oil."

Kóro dṣấre, "rice-flour," which is gained by first parching and then pounding rice.

Dṣári, a. "wrong;" e.g. ndṣárīmu, "I am wrong."

Dṣári, v. "to find wrong, pronounce wrong or guilty;" e.g. án'da ī dṣári, "they found thee guilty."

Dṣári, s. "wrong;" e.g. nấ na dṣáriā só, "I know my wrong."

Dsau, a. "spoiled, wretched, miserable; poor, needy; bad."

Dṣau, v. "to be ruined, destroyed;" e.g. nnyómo dṣau, "my brother is ruined," i.e. "has lost his fortune;" mu dṣā dṣau, "our home is destroyed."

"To ruin, destroy;" kòméwe ndṣáua, "this matter will ruin me;" án'da sándṣā dṣau, "they destroyed the town."

Dṣau, s. "ruin, misery, destitution, wretchedness; badness;" e.g. īfárama dṣau, lit. "on thy heart is badness," i.e. "thou hast a bad heart."

Dṣáu-mo, "a poor, destitute man."

Dsaure, "spoiled," said of things and children.

Dsei, s. "tear."

Dṣére, s. "baldness;" e.g. dṣére bé ā kúndo, "he has a bald head." Dṣére-mo, "a bald-headed person."

Dse, v. "to see, perceive."

"Find, get, acquire, gain;" e.g. ā dṣá-fen kúrumba dṣe, "he acquired very much good;" ấ ma gbốro dṣe, "he did not gain his health."

Dṣémbe, v. "to examine, investigate;" e.g. ī ná, mốa dénẹ dṣémbe, "come and examine our child."

Dṣénde! an expression which demands the watchword in time of war. Perhaps it stands for dṣố re = dṣónde = dṣénde, "who is there?" At any rate it seems to express some such question, as I found it followed in the context by ámo án'do, mốanūmú, "and they said, It is we." The watchword in war is generally a chief's name.

Dsére, v. "go back, return;" e.g. ī dsére, "return!"

"Bring or carry back; take away after a meal."

c. Gbáro, "to drive back, repel;" e.g. an'danu deére gbaro, "they drove them back."

Dsére, s. "hallooing, shouting."

Dṣḗre tie, "to halloo."

Dṣḗre-wo, "fun, joke, play;" e.g. dṣḗre-wo ké ma, "that was no joke," i.e. no easy thing.

Dṣérēma, s. "evening" (perhaps from dṣére, "seen," and ma, "not),"

Dséri, s. "a crier, herald."

Dséri-mo, dséri-kai, "crier, herald."

Dsése, s. "warp, in weaving."

Dși, s. " water."

Dșí-sō, "a well."

Dşí-kere, "thirst;" e.g. dşí-keré mma, "I am thirsty."

Dṣte bira, lit. "to catch the water," i.e. to swim.

Súsu-dṣi, "breast-water," i.e. milk ; nā súsu-dṣie bọ, or nā súsu-dṣie bóti, "I milk."

Kói-dṣi, "sea-water, salt-water."

Kóndṣē-dṣi, "juice within a cocoa-nut."

Kóne-dşi, "juice of a tree,"

Dṣī, v. "to descend, go down, come down, move down, flow down."

Dṣī, s. "going down, descent, setting."

Tére-dṣī, "west."

Dṣī, s. a sort of drum beaten between the legs.

Dṣī and dṣiri, s. "key."

Dsífa, s. "breast pocket."

Dsina, s. "spectre, ghost, spirit, apparition." The word is probably derived from dsi, "water," and na, "to come," as the Veis tell many stories of ghosts coming out of the water, where there is one of their chief residences, the other being on the top of Cape Mount.

Dsíndēra, s. "window."

Dsíndera-gbéngbere, "a shutter."

Dṣíra, v. "to show, explain; teach, instruct;" e.g. ā gbóro dṣirấra, "he taught him the book."

"To report" (cf. German anzeigen); e.g. ná a dsíra mandsánūa, "I reported it to the chiefs."

Dṣíri-mo, s. "a counsellor of the chiefs" (from dṣira, "to show").

Dṣíri, s. "swelling; reliance, dependence, trust, confidence;" e.g. ī dṣírin'ti kánmbāma, "put thy trust in God."

Dșiri, v. "to swell;" e.g. a borea dșiri, "his hand swelled."

Dşíri or dşīyi, often contracted into dṣī, s. "key."

Dșiron, a. "blue, green."

Dșo or dșo? "who?"

Dsō or dsówo, s. "sweet potato."

Dsómbo, s. cassada farm after the rice is taken away from it. The Veis frequently sow rice in their cassada farms immediately after having planted the cassadas, so that rice and cassadas grow together. But when the rice has become ripe it is cut out from between the cassada sticks, and these are afterwards suffered to grow to maturity in what is then called dsombo.

Dṣóndo, v. "to shove, push, push forward; rend off, cast off." Dṣóndṣā, "slavery."

Dsónga, s. "rivalry, emulation, contention."

Dṣónga tie, "to contend for pre-eminence;" e.g. ánui dṣónga tie nyónūra, "they contended with each other who should be the first."

Dsốro, s. a ball-shaped bell, with little stones inside to make a noise.

Dșórōwo, s. "chain;" e.g. wú tā kẹ dṣórowḗro! "go and put him in chains!"

Káni-dsórōwo, "brass or gold chain."

Dṣórōwo-ken, "house where chained prisoners are confined."

Dṣúru, s. "string, cord, rope."

Dṣúru-gbára, "a string of beads."

Tírī-dṣuru, string of beads worn by females round their waists.

Doma and duma, s. an upper garment of males, of the form of a shirt, without sleeves and collar, but generally provided with a breast pocket; hence, also, a common European shirt.

Dondo, s. a hand-net suspended on a stick, of an oblong shape, with a greatest diameter of from four to eight feet, and a lesser of from three to five feet. It is generally used by women.

Dòndō, s. "wart."

Dòm, v. "to bear;" used only of plants that bear in the ground, as cassada, groundnut, potato.

Dòn, v. "to enter, go in, come in;" e.g. nā dòn kénēro, "I entered the house."

"To put on," used of coats, waistcoats, shirts, trousers; hence, dom-fen, "apparel."

"Offend, hurt;" e.g. ā kém ga dòn, "his foot hurt him."

"Put in;" e.g. á ra dòm būndu sándēro, "he put her into a house in the sande.

c. Koro, "give in return, give for, pay for;" e.g. mándṣā dsá-ferr kúrumba dòn sốme ắkoro, "the chief paid very much for this horse;" wú kun nā fốndṣe, kúrāméke, nấ wa dòn ấkoro, "as ye have come and told it me, I give this cloth in return."

c. Bốro, "to shake hands:" but, bốro dòm fén koro, "to be pleased with something."

Doma, s. "nut," nearly of the size of a walnut, but with a kernel like that of a hazel-nut.

Dốngo, s. "chamelion."

Dóra, v. "to be sour."

Dū, "house."

Ba-du, a house roofed in the shape of an upset boat.

Kúnde-dū, "bird's nest."

Du so, "to erect, to build a house."

Dū, v. "to bend;" e.g. nā sése dū, "I bent a switch."

Dure, "bent, bowed down;" e.g. mō kóre dure, "an old bent person."

 $D\bar{u}$, s. the goods which a widower gives to his father-in-law, that the children whom he had by his deceased wife may stop with him, and that his father-in-law may give him another of his daughters for a wife. If the widower does not give the $d\bar{u}$, the children of his departed wife will all leave him and go to their mother's father.

Dua, s. "gun, cannon."

Dūa-kondse, "cannon-ball."

Dūáke, "to fire a cannon."

Dūáke-kúnde, s. "turkey," doubtless from the similarity of its cry with the report of guns.

Dū́a, s. "ink," gained from the leaves of certain plants that are called dũa dsũaba.

Dua, only used in connexion with fen: dua-fen, "meat."

Dua and duake, v. "to pray, praise, bless." It is generally followed by kúnmbāye, and said to have been introduced by the Mandingoes.

Dúamba, s. title of a beri boy whilst he is in the beri bush and wearing the dūámba cap, a period varying from two

or three months to so many years. The $d\tilde{u}\acute{a}mba$ is in the beri what the $b\acute{o}ni$ is in the sande.

Dúfe, v. "to extinguish, blow out, put out."

Dúma, s. "soil, earth, ground, bottom."

"Land," as opposed to "water;" e.g. mốc bốro béreấ duma, "some people passed by land."

So-duma, "to land, go ashore, put ashore."

Dumám' be, "at the present time."

Dúma, ad. "down."

Dumáre, a. "earthen."

Dumáre, s. "earthenware, earthen vessel."

Dşí-dumáre, "an earthen water-pitcher."

Dúmbai, s. a preparation of cassadas, which are first boiled, then cut into small pieces and beaten in a mortar.

Dúndi, s. or dúndi-dṣi, "a small creek, a brook" (perhaps from d on).

Dúro, s. "chest, breast."

Dúru, s. "fog, mist, haze; dew."

Dúru-kárô kérēma, a month nearly corresponding to our January. It is very hazy during that time, on account of the harmadan wind.

Dúru-kárò dốma, a month nearly equal to our February.

Dűru, v. "to steam ;" e.g. nā rgánga dűru, "I steamed myself." "To suffocate, smother, stifle."

Duwō, s. "language;" e.g. Vei-duwō, "Vei language."

F

E! interj. "oh, ah!" (cf. German je!)

Ēá! interj. "oh!" e.g. eá na den, "oh, my child!"

Éio! interj. "oh!" (cf. German ei!)

F.

Fa, s. "father." This word is generally used in addressing people, either alone, like our "Sir," e.g. mfá, "my father," or followed by the proper name, like our "Mr.," e.g. mfa Kári, "my father Kari." To dis-

tinguish the natural father, he is called $w\'{a}ru$ -fa; e.g. ng\'uru-fa, or mb\'uru-fa, "my natural father," properly, "my parental father."

Fā, a. "full."

Dá-fā, "quite full, full up to the brim."

Fā, v. "to be full;" e.g. nā kúndā afá, "my pot is full."

"To fill;" e.g. itắ nā kúndā fấ! "go and fill my pot!"

Fa, v. "to die, expire;" e.g. mfa āfa, "my father has died."

"To kill, murder, slaughter;" e.g. ā níe fá, "he killed a cow."
"Spend time;" e.g. yā kárò káma fá nu? "how many

months didst thou spend there?"
"To cut;" e.g. ā kóne fa, "he cut a tree."

Fá, s. "death;" e. q. fá-kò, fá-wò, "mourning intelligence."

Sheól, abode of the departed spirits, supposed to be in the bowels of the earth, to which a way leads through the water; e.g. mu mámadánu gbí be fáro, "all our forefathers are in the sheól;" yấ na fároi, kíra bēró nīe, ấn' tò dṣére, "thou hast come into the sheól: there is no more any way here by which thou mightest go back."

"Funeral-feast," which generally lasts from three to six days, but those of rich people one or two months; e.g. ánu fấ ma, "they make a funeral-feast;" ánun' tā tómboke fấro, "they may go and play at the funeral-feast."

Fā, a. "dead;" s. "dead person, corpse;" e.g. wu ké ke fá mani, "put this round the corpse."

Fádṣāro, s. "forehead."

Fai, s. generally, kúndo-bó-fai, s. "comb, dressing-comb."

Fai and fei, v. to scratch the ground with a hoe, so as to cover the seed which is sown; e.g. nā kộro fai, "I plant rice."

Fana, s. "place where one dies; death-bed."

Fána, v. "to become lean, thin."

Fáni, s. "grass field, green, meadow."

Fáni, s. "lie."

Fáni, v. "to lie;" e.g. ī fáni, "thou liest."

Fánīa, s. "lie;" e.g. ima fánīa fo, "do not tell lies."

Fánia-kira, "a pretended sickness."

Fára, s. "bamboo-band," i.e. the outer hard part of the bamboo split off from the inner marrowy part, and used as a band.

Fára súnda and fára bira, "to send and to accept a bambooband." This is a symbolical act connected with the marriage of widows. If a man leaves wives behind him at his death, any one of his relatives who wants to marry one of them takes such a bambooband, about four to eight inches long, and sends it to the woman as a sign that he wants to marry her. By accepting the band $(=fára\ bira)$ she expresses her consent to his wish; by returning it to him $(fara\ dsere, fara\ ma\ bira)$ her refusal.

Fára mấre, s. "a lighted torch, a flambeau."

Fára, s. "liver," and, in a metaphorical sense, "heart."

Fára gbére, "courage;" ā fára gbére gbá', "he has much courage."

Fáramáni-kò, "heart's desire, wish" (cf. German Herzens verliegen).

Fára sa, "to be glad, pleased, satisfied, cheered;" also, "to please, to satisfy, to cheer."

Fára dṣau, "to be excited, vexed, angry."

Fára kúru, "be haughty, proud; obstinate, stubborn."

Fára so, "to trust, rely;" e.g. nā mfára so kánmbāra, "I trust in God, rely on God."

Fára, s. "image, likeness;" e.g. ā fára wuru, "he begat his likeness," i.e. a child like himself.

Fára, s. "handle, heft."

Kári-fára, "handle of a hoe."

Kúndṣi-fára, "haft of a razor."

Faránda, v. "to change, exchange;" e.g. mándṣa rā dṣon gbí farán dṣa-fénda, "the chief exchanged all his slaves for goods."

"To turn something, metamorphose, be transformed." It is then construed with ro or kò; e.g. á faránda kóndo, and á faránda kónkò, "he turned or became a stick."

Fáran, v. i.q. faránda.

Fáre, a. "filled, full."

Dá-fāre, "full up to the brim, quite full."

Fáre, a. "dead, killed."

Fári, s. "alligator."

Fári, s. the cleaned place in a forest where the beri and sande ceremonies are performed.

Fási, s. "brass kettle."

Fe, v. "blow, make wind, kindle;" e.g. tá fe, "to kindle a fire." "Blow, play;" e.g. nā būru fe, "I blow the horn;" nā kôro fe, "I play the flute."

Fe, postpos. "after, along."

Sō mófe, "to follow somebody;" e.g. ī sốa múfe, "thou followedst us;" ā tấye ā búfe, "he walked along its side," i.e. "alongside it."

Kírāfe, "after," i.e. "in, on, along the way," it being al-

ways before us in walking.

Bốrōfe, "after," i.e. "in, about the country," as the country can be considered in travelling to be always before the traveller, cf. Gen. xiii. 9. xx. 15.

Fe is often coupled with nyáma and dṣan; e.g. nā díke yấ koa fé nyama, "I wept on thy account for a long time."

Fé-dson, "a slave who follows his master."

Fé-wūru, "a dog which follows his master."

Fédṣāro, s. "forehead."

Fen, s. "tail;" e.g. sō-féne, níe-féne, kúnde-féne.

Fen, only in the connexion fén-gbe, s. "white baft, baft."

Fén-gbē fīma, "blue baft."

Féo, s. "asthma."

Fére, v. "behold, look at, see."

c. Ro, "look after, examine;" e.g. ā pfúruáro fére, "he looked after the trap."

Kúmma fére, v. "to superintend."

Kúmma fére-mo, s. "superintendant.

Férēa, v., i.q. fere.

Féren, v. "to lick;" e.g. wúrīeā déne feren, "the dog licked the child."

Fen, s. "thing."

Fémba, "great thing, devil."

Dóm-fen, "food."

Dom-fen, "apparel."

Dsá-fen, good property.

Só-fen, and wuri-fen, "living thing, animal."

Fíra-bo-fen, "living creature, animal."

Fén-tara, "apparition, spectre."

Féra, "two."

Feránden, s. "twin."

Fére, s. "trade."

Fére-dénde, "trading-canoe, merchant-vessel."

Féreke, "to trade; to gain," e.g. by gambling.

Féreke-mo, "trader."

Fére, s. "whistling;" e.g. ná ya férero dan, "I heard thy whistling."

Férefe, v. "to whistle."

Fī, s. "darkness."

Fí-tiri, lit. "darkness-waist, darkness midst," i.e. "twilight, dusk."

Fima, a. "dark, black."

Fíare, s. "thank." This word used with regard to God and man; se only with regard to man."

Fínda, v. "to be black;" e.g. mfinda, "I am black."

Fíndo, s. "coal."

Fin, v. "to make black, to blacken;" e.g. í nā kōấ fin, "blacken my shoes."

"To blacken;" e.g. ī fin ām' fin, "blacken it, and it will be black."

Fira, s. "forest, bush, wood."

Fírāro-sūye, " wild animals, venison."

Fém bọ mốye fíra, "to bring forth something to one as a forest," sc. in which every one can go where he likes,

i.e. "to invite one, or bid him welcome to something, offer it him."

Fira, v. "to wipe, wipe off." It is construed variously; e.g.

I dámani fíra! "wipe thy mouth!"

I másama fíra! "wipe the table!"

I gbánero fíra! "wipe the bowl!"

Bóro-fíra-gbása, pocket-handkerchief."

Fíra, s. "wind, breeze, breath."

Fírā bọ, "to draw breath, to breathe, to rest."

Fírā bar, "to expire, to die."

Fírā-bo, s. "breath, life, soul."

Fírā bám mō-búro, "one is out of breath."

Wúrāro--fíra, "land breeze."

Kóiro-fíra, "sea breeze."

Fíri, a. "bare, plain," only joined to don, kende, and nyoro; e.g. dóm-firi, "plain rice," i.e. rice without sauce or meat."

Fíri, v. "to throw away, cast off, fling, put;" e.g. ā sém firí mma, "he threw a stone at me;" nā mbóro fíri dṣífāro, "I put my hand into my pocket."

"Leap, jump into;" properly, "to throw oneself into;" e.g. nā fíri goné buro, "I jumped into the stockade."

"To ship," with and without a following dendero; e.g. mma dsom fíriwe níe, "I did not ship slaves here."

Fírīa, v. "get in, go in, embark;" e.g. móē gbí fírīa déndēro, "all people embarked in the vessel."

Mfíria kíro, "I sunk into a sleep."

Fíta, "silk."

Fíta-gbara, "silk hat, beaver hat."

Fíta-gbasa, "a (black) silk kerchief."

Fíta-kúra, "black silk."

Fo, ad. "truly, certainly, really, indeed."

Fo, v. "to escape;" e.g. nā fo, "I escaped;" ā fóra kórīcbòro, "he escaped from the leopard."

Fo, ad. "clean, quite, completely."

Fō, v. "to tell, say to, speak."

Ko-fo, "to speak a case," i.e. to examine it, deliberate, judge on it.

Fō, v. "to plunder, spoil;" e.g. kére-moén'da sándṣā fō, "the warriors plundered the town."

Fom-foro, "spoil, prey, booty;" e.g. án'da fom-forome gbí bo ánu boro, "they took all the spoil out of their hand."

Fóna, s. "accident, casualty;" e.q. m mama kásarawa, fónamu, "I did not do it intentionally, it is an accident."

Fóno, v. "to vomit."

Fốro, a. "empty, void, bare;" e.g. kúnda fốro, "an empty pot;" kum foro, "an empty head; kò fòro, "an empty, nonsensical word;" kai fòro, "a destitute, poor man;" kem foro, "barefooted;" kúndo foro, "bareheaded."

Fốro, s. "vexation, grief;" e.g. fốre bé nda, "I have grief."
"Anger, yengeance;" e.g. fốre bo, "to revenge;" e.g. mbe

nā fốre bo áma, "I shall revenge myself on him."

Nā mfá foré bọ, "I revenged my father."

Fóroforó, s. "lights, lungs."

Forówo, s. a wreathed silver-ring, worn by females as an ornament round their necks, wrists, or ankles.

Fórò, s. "shell;" e.g. tie-kerí-förò, "egg-shells;" génderí-förò, ground-nut shells."

"Bark;" e.g. kom-forò, "bark of a tree."
"Chaff; e.g. koʻro-forò, "chaff of rice."

Fu, s. "blossom, flower;" e.g. kóme-fu, "blossoms of a tree;" bándā-fu, "cotton blossoms."

Fu, s. the greenish substance in stagnant water-pools; also, such pools themselves.

Fua, v. "be, go, come early, timely, soon;" e.g. mbe fua sina, "I shall go early to-morrow."

A ma fuấ dṣēa, "he did not find it soon."

Hí ma fuấ bòrīa, "if thou art not timely in using medicine."

Fua, v. "to twist," e.g. a rope.

Fui, s. "pus, matter of a sore."

Fumu, s. "powder, dust; an undressed, disorderly stuff," as, e.g., unspun cotton.

Táwa-fūmu and tá-fūmu, "snuff."

Nā tá-fūmu sa, "I take snuff."

Bandá-fūmu, cotton from the cotton-tree.

Fandé-fumu, the common undressed cotton.

Bấm-fūmu, a confused mass of the thin, inner bark of a bamboo-tree, used for making mats, &c.

Gbémá-fūmu, the same of palm-trees.

Fúnde, s. "mushroom."

Fúndo, s. a sort of bats.

Fúra v. "to bore;" e.g. í ma ntòré furau, "do not bore my ear through."

"Prick, pierce, break open," said of sores.

Fúre, v. "ask, beg."

Fúre, v. "unloose, untie, open."

Nā búyēro fúre, "I levelled the gun."

Furu, s. "shuttle."

Fűru-fánde, "woof."

G.

Ga, v. "to be covetous, stingy, niggardly, avaricious."

Ga, s. "stinginess, covetousness."

Gá-mo, "a niggard."

Gána and gára, s. "strength, power, force;" e.g. í ma ganara, "do it by force."

I gára ma, "exert thyself."

Gána and gára, a. "strong;" e.g. kai gána, "a strong man." Ná a bọ gána, "I took it as strong," i.e. by force.

Gána and gára, v. "to be strong."

Gawiri and garawiri, s. a disease in the jaw, which, when not cured, will distort the mouth on one side.

Ge, s. a deer, as large as a pony, striped white and red, with ribbed horns, three feet in length, of which they make a musical instrument called buru, which gives a very deep and melancholy sound.

Géne, "circle, ring."

Tómboke-géne, "dancing place, play ground."

Sín-gene, the ring in which the circular dance, with singing, is performed.

Géne, s. "cricket, a chirping insect."

Génderi, s. "ground-nut."

Génderie túru, "to plant ground-nuts."

Géne, s. "shell."

Kóiro-géne, "sea-shells."

Dsíro-géne, "fresh-water shells."

Gérenere, s. "saw."

Nā kóne tie géreneréra, "I sawed a stick."

Gba, ad. "always, constantly."

Gba, s. "track, trace;" e.g. nā korīe-gbá dṣe, "I saw the track of a leopard."

Mie-gba, "the scar from a knife."

Tá-gba, "scar from fire."

Gbā, s. "a small sore."

Gba', s. "debt;" e.g. yấ gba gbé mma, "I owe thee a debt;" na gba gbéima, "thou owest me a debt;" ńko na gbấra, "give," i.e. "pay me my debt."

Gbấ· firi, "to trust, to lend;" e.g. ya gbá· firí mma, "thou didst lend me."

"Guilt, crime, fault;" e.g. hí ā gbámu, hí ā gbáma, "whether he have any guilt, or whether he have no guilt."

Gbáfā, s. a small leather bag, generally used as a depository for charms, and worn by the natives about their bodies.

Gbai s. a wild red plum, about as large as a fowl's egg.

Gbai, v. "to drive, to chase, to hunt."

Gbámánden, s. "bell, clock."

Fári-bámānder, "alligator's bell," i.e. a small egg which the alligator lays on the top of others, and which is said to give a sound, when taken, like a bell, at which the alligator comes to defend her eggs.

Gbána, s. a feast in connexion with the beri rite.

Gbána bọ, "to make or give this feast." Bo is thus used,

it would seem, because the dishes are prepared in town, and then *carried out* into the *beri* bush, where the feasting takes place.

Gbánda, a. "having nothing, having no partner in life, being single" (cf. the German ledig).

Kai gbánda, "a bachelor."

Músu gbánda, "spinster."

Gbánda, ad. "for nothing, without cause, without pay;" e.g. ánōa nghási gbánda, "they whipped me for nothing;" ńko fémmēa gbánda, "give me this thing gratuitously."

Gbándi, a. "warm, hot;" e.g. dsi gbándi, "hot water."

Gbándi, v. "to warm, make hot;" e.g. ā dṣắe gbándi, "she warmed the water."

Gbándi, s. "heat, steam, vapour, perspiration."

Nā gbándi bốa nda, "I perspire."

A gbandie fira, "he wiped off his perspiration."

Gbándīa is the hostile reply to the question dsénde? in war.

Gbándṣa, a. "naked."

Gbánya, s. "tongs, pincers."

Gbán, s. "sugar-cane."

Gban, s. "bamboo-tree."

Gban, s. "jaw."

Gbán-kuru, "jaw-bone."

Gbánakési or gbákesi, s. "a wasp."

Gbárrara, s. a kind of thin reed, used by the natives for the shafts of their arrows, and by the Mahommedans for pens.

Gbángba, s. "broom," viz. a rough one, used out of doors.

Gbángba, v. "to strike, to drive;" e.g. nā dóndema gbángba kéne-dáro-gbéngberéro, "I drove a nail into the house-door."

"To nail;" e.g. kánmbā ra gbángbā duma, "God had nailed him on the ground."

Gbángban, s. "copper."

Gbán-gbe, s. "bamboo-wine."

Gbangbe kínya or kínyare, "sweet bamboo-wine."

Gbargbe dora or dorare, "fermented bamboo-wine."

Gbánguri, s. "branch of a bamboo-tree." In Mende wuri means "tree," but in Vei it is only retained in the word gbanguri.

Gbáo, s. "braces;" e.g. ā gbáo ke, "he put on braces."

Gbára, used only in the connexion kóāsi gbára, "a string of coral beads;" dṣúru gbára, "a string of common beads."

Gbára, v. "to be near:" construed variously; e.g. ā gbára fírāra, or ā gbára fíramani, or ā gbára fíra-dára, "it is close to the forest."

"To draw near, go near, approach;" e.g. mú gbárā nu, "we went near there;" ánu gbára nda, "they came near me."

Fo is often added to it to express emphasis: ā gbára kénna fó, "it is quite close to the house."
Gbára-mo, s. "a relative;" e.g. ā fá gbara-mónu, "her fa-

Gbára-mo, s. "a relative;" e.g. ā fá gbara-monu, "her father's relatives."

Gbára, v. "to dry;" trans. and intr., e.g. mbe nā kúra gbára, "I will dry my clothes;" mbe gbára sána, "I shall soon be dry."

Gbára, s. "a large kind of mats."

Gbấra, s. "hat;" gbấra sĩ, "to put on a hat."

Kéfe-gbara, "straw hat."

Fítā-gbấra, "silk or beaver hat."

Gbára gbánda, s. "thunder."

Gbáre, s. a cloth, four or five yards in length, worn by men only. It is put over the left shoulder, so as to hang down in front nearly to the ground; then the part hanging down the back is drawn under the right arm across the breast, and thrown again over the left shoulder, so that it hangs down behind as far as it does in front, leaving the right arm uncovered and free for action. This, together with a pair of breeches, constitutes the dress of a common man.

Gbắre, a. "dried," for gbárāre from gbára; e.g. kón-gbọ gbắre
"dried fruit."

Gbáro, v. "to sigh, moan, grunt; cry, halloo, call."

Gbárō, s. "hind-part, seat."

Gbáru, v. "to halloo, shout, hoot;" e.g. ánui gbáru kúndēma, "they halloo at the birds."

Gbása, s. "handkerchief."

Pásīro-gbása, or bóro fíra gbása, or bíra-bốro-gbása, "pockethandkerchief."

Kan-gbása, or kán-kiri-gbása, "neckcloth.

Gbásā, s. "cassada."

Gbási, v. "to beat, flog, whip;" e.g. í ma ngbási, "do not whip me."

"To hammer, prepare by beating;" e.g. andánōa béne gbási, "they made their arrows."

"To strike;" e.g. nā tā gbasi, "I struck fire."

Gbáti, "difficulty, perplexity;" e.g. yā ndòn gbátiero, "thou hast brought me into difficulty."

Gbáti, v. "to hold, hold fast."

c. Mani, "stick to, keep to; e.g. íma gbáti kaimémani, "do not keep to this man."

Gbátīre, a. "to be held fast, be in need;" e.g. ngbátīrému fémme ákōa, "I am in need of this thing."

Gbau, s. "braces," for keeping up clothes; "straps," for carrying a load on the back.

Gbau, v. "to seek, to look for."

Gbáwa, s. the instrument with which, in weaving, the woof is beaten into the warp.

Gbe, a. "quiet."

Gbe, s. "whiteness."

"Dust, dirt;" e.g. ánu kúmmai gbe, "they are dirty."

Gbema, a. "white."

Ghẹ, v. "to white, to be light, day;" e.g. sắma gbḗa, "the morning was light, had dawned."

Gbē, s. "intoxicating liquor, rum, wine."

Gbē-korò, "a rum-barrel, a barrel of rum."

Gbē-biráre, "rum-caught," i.e. drunk.

Gbē rá mbira, "rum has caught me," i.e. "I am drunk."

Gbán-gbē, "bamboo-wine."

Dṣó-gbē, "palm-wine."

Gbé-dṣi, or merely gbē, is the name for presents in general, and especially for the dowry which the bridegroom has to give to the parents of his bride; doubtless, because rum is the most essential part of it. But it does not mean merely rum: Ndóre says somewhere: Kúra ton níe-gbé-dṣi, dúma ton gbé-dṣi, bú-fun ton gbé-dṣi, táwa ton gbé-dṣi, dṣá-fen gbíro ton gbé-dṣi, i.e. "Clothes are white water here, shirts are white water, gunpowder is white water, tobacco is white water, all goods are called white water." Hence they can couple don with gbedṣi or gbe; e.g. ánu wére ánōa gbé don, "they would not eat," i.e. "accept, spend, their rum," i.e. "their dowry, gift, present."

Gbéne, s. a species of fresh-water fish.

Gbénde, s. a tree stripped of the bark, a post.

Gbendse, s. small crushed rice, or the small pieces which break from rice when beaten for the purpose of removing the chaff.

Gbéni, s. the common lizard.

Gbéne, s. "chair."

Gbéngben, s. a kind of drum.

Gbére, a. "hard;" e.g. sén ā gbére, "the stone is hard."

"Fast, fixed;" e.g. durá gbere, "the anchor is fast:" often followed by den; e.g. dsúrīe gbere den, "the rope was quite fast."

"Difficult;" e.g. ko gbere, "a difficult case."

"Illiberal, hard;" e.g. káie ā gbáre, "the man is hard."

Gbére, a. "all;" e.g. kármbā mō gbérē ma, "God has made all men.

Gbérekā and gbérikā, "centipede."

Gbéren, s. "shin-bone."

Gbére, for gbérere, a. "hard;" e.g. sémme gbére, mbé kur á tēa, "this stone is hard, I cannot break it."

Tére gbệre, "hot sun;" e.g. ánu be tére gbệrebáma, "they were in the very hot sun."

Gbése, v. "to move, to remove;" e.g. ī gbése nu, "move yonder!" ī gbése níe, "draw hither!" ī sámme gbése, "remove this stone!" tére gbése, "the sun passes the meridian" i.e. "a little after noon."

Gbése, s. the child born next to twins.

Gbei, ad. "wholly, entirely."

Gbéngbe, s. "bedstead, country-bed."

Gbéngbe, s. "frog." This word is pronounced, with fuller and higher vowels, nearer to i than the preceding word.

Gbéngbere, s. "plank, board."

Gbére, ad. "no, not."

Gbérīma, s. "water-deer." An amphibious animal, about half the size of a goat, living in sweet water, and often coming out to graze on the land: said to sleep with open eyes.

Gbésa, s. "scorpion."

Gbi, a. "all, any."

Gbine-gbine, s. an insect much like a wasp, but of a dark brown colour, making its cells of earth, and fixing them against a wall or tree, a hornet.

Gbírīn, v. "to pile up, to heap up;" e.g. nā kộre gbírīn, "I heaped up rice."

"Coil up," said of serpents; e.g. mírinyá be gbírindo, "the Boa was coiling himself up."

Gbo, v. "to bear fruit," used only of plants which bear above the ground, as trees, corn, &c.

Gbo, s. "seed, fruit." It is often used to express diminutiveness or fewness; e.g. den káima-gbo dóndo pére ma tá nu, "even not one seed of a boy," i.e. "even not a single boy went there."

Gbo, s. "lock."

Gbō, s. "a large sore."

Gbófo, s. a single bush or shrub.

Gbófu, s. "biscuit, bread;" often, gbófu gbáre, "dried bread."

Gbogba, s. "a scar."

Gbőgbāra, s. "socks, stockings."

Gbogbara ke, "to put on socks or stockings."

Gbógbo, s. "hammer."

Gbondo, s. "palm-soup," i.e. the watery part which is left in boiling palm-oil after skimming off the proper oil. It is eaten by the natives like soup to their rice or cassadas.

Gbón, s. "monkey, ape."

Gbốri s. "bowl, basin."

Dsáro-kó-gbōri, "washing-basin."

Gbóri, v. "to pound, crush, mash."

Gbộri, v. "to be even, smooth;" e.g. dúma gbộrie, "the ground is even."

"To make even;" e. q. ī séne gbóri, "even the farm."

Gboro, s. or more usually, dén gboro, "first-born."

Gbóro, s. wood growing where the primitive forest is cut down; "secondary forest," as opposed to wura.

Gbóru or dűye-gbóru, s. "gable end of a house."

Gbosógbo or kén-gbosógbo, "the ankle-bone."

Gbótoro, a. "rough, coarse," said of the skin in leprosy.

Gbóuru, v. "to thrive;" e.g. ámo ā déne gbóurūa, "and her child throve."

Gbówo, or contracted into gbō, s. a large sore boil.

Gbongbon, s. "ocro."

Gbóru, s. "pompion, pomkin, a kind of melon."

Gbóro, s. "oath" (cf. bóro = "hand," and Arabic يُعِينُ = manus dextra et juramentum).

Gbóroke, v. "to take an oath, to swear."

Gbóro, s. "skin, hide."

N'gbốro gbốrēma, "I am unwell;" ngbốro gbốrēmu, "I am well."

"Book, paper" (cf. Latin membrana = "membrane, skin and parchment"); kánmbā-gbóro, "the book of God."

Gbốro gbếma, "white or blank paper"

Gborē nyei, lit. "to speckle paper," i.e. to write.

Gbòro, s. "health;" e.g. á ma gbóro dṣe, "he did not see," i.e. "regain health."

Gbốrōa, s. one who has not gone through the beri rite, one who is not a beri-mo.

Gbórōa, s. "foolishness, madness, insanity."

Gbốrōa wấ bira, "he has become insane."

Gborōa-mo, "fool, madman, insane person."

Gboti, v. "to stop, close up, obstruct, stuff."

Toro-gbóti, "ear-stopped," i.e. deaf.

Toro-gbóti-mo, "a deaf person."

Gbòto-móenu, certain doctors, originally come from the interior, and professing to cure long-standing diseases.

Gbotu, s. "tadpole."

Gbu, v. "to ball, form into balls."

Gbū, ad. "all night."

Gbū, s. "heart," viz. the bodily organ, not the metaphysical heart.

Gbun, s. "bowl." To be in the "bowl of a town or country" is as much as to be chief of a town or king over a country.

Gbún,-tere, "bowl pieces," also a disease of the spine.

Gbūro, v. "to shave;" e.g. mú wē mu kúne gbūro, múi mu boyāwa gbūro, "we do not shave our heads, we shave our beards."

Gbúru, s. "boil," e.g., from falling; "wale," from stripes.

Gére, s. "hawk."

Gésa, "glow-worm."

Gíni, s. a paste or pitch made from bees' cells.

Gini, s. a house of a conical shape.

Gíro, ad. "in future, hereafter;" e.g. mbe í pāwá giro, "I shall pay thee in future."

Gísa, s. a wild plum, much like the golden plum, eaten either raw or boiled and fried. The Mahommedans do not eat it, believing it to be the fruit forbidden to our first parents.

Gísi, v. "to smear, besmear;" e.g. ān'ni ā gísi āmá, "they smear it on him."

Gö, s. "musk-cat, cive-teat."

Gốgō, s. "crow, a bird."

Góno, or góro, and góro, s. "palisade, stockade, barricade."

Gúru, v. "to break out, escape, start off, run away;" e.g. ā gúrūa búrikēa, "he broke out and run away."

Gúruwe s. a large kind of spiders.

Gúsu, s. a large grey deer of the size of a cow, with two straight horns about a foot in length.

H.

Háie, or hếye, or hệ, ad. "there, thither." It was doubtless originally a demonstrative pronoun, and is identical with corresponding Indo-European and Semitic roots.

Hế yẹ, but generally contracted into hệ., "the place where one is; here."

He! "hear!" It is of frequent use, especially in public speeches, and may be considered as an adverb, or as a verb occurring only in the imperative.

Hir, conj. " and, if."

Hō! interj. "O!"

Hou! interj. "O! ah!" (cf. Latin heu, eheu.)

Hắ hu s. owl."

I.

I, pr. "thou, thee, thy." Iwa, pr. "thou, thy."

K.

Ka, v. "to open," trans. and intr.; e.g. ī boro ka, "open thy hand;" ā dṣá ka, "his eyes opened themselves." Of many things of which we say that themselves open, or are opened, the Veis say that their mouths open, or are opened; e.g. fúye ā dáka, "the flower opens itself;" kánara dá ka, "to open a box;" e.g. kénedá ka, "to open a door; gbóré-dá ka, "to open a book." &c.

Kúndo ka, "to let know, to inform;" e.g. án'da mándṣa ā kúndo ka, "they informed the chief."

Bốro ka, or ra, "let go, let fall; despatch, send;" e.g. nã mbốro ká nã miera, "I let my knife drop out of my hand;" ā bốro ka márekánūa, "he sent angels."

Ka, c. mani, " to depart, separate from, leave one another;" e.g. ánu kā nyố mani, " they separated from each other."

Ka, c. ko, "cease to support, forsake one;" e.g. ī kúnni ā fá, mú wē káiko, "when thou wilt have killed him, we will not forsake thee."

Ka, v. "to take off, take away."

Dá ka, "to have nothing to do with, not to meddle with;" e.g. ām' dá ka biráma, "he must have nothing to do with booty.

Ka, v. "to sell."

Ka, ad. "up to, to, unto; till, until."

Kā, s. "snake, serpent." There are different names for the different kinds of serpents; e.g.

Dṣámba kúra-kā, "green leaf-snake;" commonly called, "green horse-whip."

Bovo, s. commonly "brown horse-whip."

Kóāsa, s. a yellow serpent, often as thick as an arm, from four to five feet long, which makes a rattling noise when he darts on his prey.

Nyımi, s. the black serpent, which is so much dreaded: sometimes it is of the thickness of an arm, and six feet long.

Ndóvo gbóre (in the Mende language, ndóvo, "frog;" gbóre, "to swallow): it is of the thickness of a thumb, and one foot in length, with a speckled skin.

Túmbu, s. a brown serpent, one yard in length, often as thick as a man's thigh, with two teeth in the lower jaw, which project about two inches through corresponding holes in the upper lip: it can fling itself more than fifty paces. The natives of the Gallinas say of this

serpent—and I received the same statement respecting a serpent from a native of Gazir, in Bornu, who never in his life has seen the Gallinas—that whereas all others lay eggs, this one is viviparous, and this only once in her life, when the young ones come out of every part of her body, under great agonies, followed by her death.

Mírīnya, s. the Boa, swallowing deer and bullocks.

Bốwi, s. a fresh-water serpent, of a black colour, as thick as a man's arm, six feet in length, and living on fish.

Kā, v. generally kā duma, "to rise, get up, stand; to understand" (?).

Ka! ad. "up!"

Kábānde, s. "instruction, information; narration; history; story."

Káfa, s. "wing."

Káfa, v. "to cheat, defraud, deceive."

Káfā, s. "deceit, fraud."

Káfā-kírāfe, "in the ways of deceit."

Kai, s. "man," viz. as opposed to woman.

Kái-woro & kái-koro, s. "connubial duty of a wife."

Káiworo dṣau, "to commit adultery," as said of a woman.

Káia, s. "fish-trap," made by putting sticks across a creek, leaving only a small opening, into which a round basket of bamboo-sticks, from three to six feet long, is fixed, which is wide at the brim and narrow at the end. Its mouth being always set against the current of the water, the fish run into it with such force that they cannot get out.

Káiba, s. a man is thus addressed who is younger than the speaker, and whose name he does not know or wish to repeat.

Káima, a. " male."

Den káima, "a boy."

Dem músūma, "a girl."

Tíe káima, "a cock."

"Manly, courageous, useful;" e.g. mō-káima, "a courageous and useful person."

"Superior, valuable, precious;" e.g. dúma káima, kúra káima, tébira káima."

Káke, v. "to steal."

Ká ke-kai, ká ke-músu, or ká ke-mo, s. "a thief."

Káma, s. "elephant."

Fírāro-káma, s. "land-elephant."

Kóro-káma, s. "sea-elephant."

Káma-nyin, s. "ivory."

Káma, pron. "how much? which? what?" (cf. Heb. פָּבָּה, id.)

Káma, ad. "how."

Kámba, s. "grave;" e.g. mā mfá kẹ kámbāro, "we interred my father."

Kámbi, s. name of the common Guinea-fowl.

Kána, s. "guana."

Kán'ba, i.q. kánmba and kármba, "God."

Kándi, s. a sort of wild pepper, generally called "bush-pepper, bush-spice."

Kándo, ad. "up, on top, above; up stairs; in the up-land, in the interior."

Káni, s. " metal."

Káni gbéma, "silver."

Káni dṣấre, "gold."

Kánīa, s. "gonorrhœa."

Kánu, v. "to swallow;" e.g. nā kúru kánu, "I swallowed a bone."

Kánya, v. "to be unsuccessful, to be unable; to give up;" e.g. nā kánya kŏmęra, "I gave up this case."

Kánya, s. "wax."

Kan, s. "neck, throat; top, upper part; highland," i.e. "interior."

Kọi kándo, "on the high sea."

"Back of a cutting instrument;" e.g. kútō-kan, "the back of a knife."

Kán-go for kán-ko, s. "neck."

Kán, s. "place;" e.g. kán bā bé kān gbíwa, "God is everywhere."
"Land," as opposed to "water;" e.g. ámu nsérēa kámma, "and I went on land;" ī gbóro súnda kámma, "send a letter ashore."

Karra, s. often contracted into kā, "dishonesty, theft; imposition, fraud; sordidness, meanness, coverousness."

Kána, s. "thief; marten, a kind of weasel."

Kánāra, s. "box, chest, trunk, portmanteau."

Kan-gbása, s. "neckcloth."

Kára, s. a pad for the head when carrying a load.

Kára, s. "a bow."

Kára-kon, that part of a bow which produces the spring power.

Kára-póndi, "string of a bow."

Kára or káran, v. "to learn."

Kára, v. "to mind, attend to;" e.g. nkára nā sókēra, "I mind my work;" nkára kíra-moéra, "I attend to a sick man."

Kárā or kárāra, s. a close fence in the forest, about four feet high, and of different lengths, provided with holes, in which traps are set to catch animals, as deer, wild hogs, &c., when they want to go through the holes.

Nā kárā sándsa, "I set such a trap."

Kárāre, a. "learned, cunning."

Káre, a. "opened."

Dumá kare, lit. "the ground is opened," i.e. "it is light, it is day."

Kári, s. a mild sort of itch.

Kári rá mbira and kári bōá nda, "I got the itch, I have the itch."

Kári, v. "to break, break in two, break off;" e.g. nā kóme kari, "I broke a stick;" nā dómbo boro kari, "I plucked some plums."

Tére-kari, s. "daybreak."

Kárī, s. "hoe."

Kárò, s. "moon; lunar month, month.

The following are the names of the months:-

- Bō or kem-gbátò-bórōro-kárò, lit. "foot-track-in-the-ground-leaving month, i.e. "month in which the foot leaves a track in the ground," it being the first month after the rains, corresponding to our November.
- 2. Dúru-kárð dốma, i.e. "the little-haze month," or kímakárð dốma, i.e. "the little-cold month," because then the hazy and cool harmadan wind begins to blow; answering to our December.
- 3. Dúru-kárò kérēma, i.e. "the great-haze month," or kíma-kárò kérēma, i.e. "the great-cold month," because then the hazy and cool harmadan winds have fully set in; answering to our January.
- 4. Bánda-búru, answering to our February.
- 5. Võ or Váuo, answering to our March.
- 6. Fúru, answering to our April.
- 7. Gốru, answering to our May.
- 8. Gbéro-kárò or Gbérewò-karò, answering to our June.
- 9. Nárūa, answering to our July.
- 10. Kóndēre, answering to our August.
- 11. Sára, answering to our September.
- 12. Gáru or Gárūro, answering to our October.

Kármba, kánmba, or kán'ba, "God;" perhaps it is derived from Dṇ, "Ham," and ba, "great;" cf. Ammon of the Libyan desert, but especially the Indian Charma and Greek Hermes; also the names for God in the Bulanda, Nalu, and Padṣar languages, Hála, Chálang, and Kīdang; and, according to Dr. Prichard's researches, those of the Berber and Guanche languages, M'Kurn and Acoran. It may here be remarked, that karmba or kanmba sounds like a foreign word in Vei, there being not a single instance more in the whole language where three consonants meet without an intervening vowel.

Kásāra, s. "purpose, intention;" e.g. nā kásārá nyi, "my intention is good."

"Wilfulness, naughtiness;" e.g. ái kasá-diwákēa, "she is crying from naughtiness."

Kásāra, a. "wilful, idle, lazy."

Kási and káse, s. "rust;" e.g. nā mīe, kási be á mani, "my knife is rusty."

"Blame, fault;" e.g. béma kási berémani, "because thou art not blameable."

Kási fíri, "to blame, find fault with; accuse; to fine; e.g. án'da kásīwa fíri āmá, "they blamed him."

Kấūru, s. "crab."

Ke, pr. "that, this."

Ke, ad. "there, then."

Ke, conj. "then; but."

Ke, v. "to put in, lay in, pour in."

"To put on," said of socks, shoes, braces; e.g. ā koa ke, "he put on shoes."

Kénde, a. "alive, living;" e.g. fen kénde, "a living thing."
Nā kúnde, fáre ma, ā kéndēmu,, " my bird is not dead, it is alive."

Kénde and kéndi, s. also tā-kénde, "fire-coal, burning-coal, live-coal."

Kėndsi, s. "nail of fingers and toes; claws of birds and beasts." Kėndsi, "bamboo-nut."

Kénye and ké ye, s. "sand, sand-beach."

Kénye sa, lit. "to lay sand," i.e. to make figures in the sand for the purpose of ascertaining futurity, to augur by means of sand;" e.g. án da ké yewā sá, ámo ā nyía, "they augured from sand, and it was favourable."

Kénye-mo, "an augur by sand."

Kénye, v. "to hatch."

Kére, ad., i.q. ke. "there, then."

Kére, conj., i.q. ke, "but, yet, however."

Kére, s. "war, warriors."

Sí-kere, the warriors whilst occupying a town or country

that they have taken. It also signifies the place itself that is thus occupied, and then answers to our "seat of war."

Kére bera, "to throw," i.e. "bring, make war."

Kére-kóndse, lit. "war-ball," i.e. those captives whom the warriors have to give up to the chiefs. They are always a certain proportion of the whole number of captives, generally one-half, or one-third, or still fewer. It is intended as a remuneration for the ammunition with which the chiefs have to provide the warriors. Hence they also say bû-kondşe, "gun-ball," instead of kére-kóndşe.

Kérenyō, s. "combatant, enemy."

Kérei? ad. "so? indeed?"

Kérima or kérema, and often contracted into kéima, kéima, and kéma, ad. "before, lately, some time ago."

Kéri-kéri, s. the common itch.

Ke, v. "reach, come to, arrive at;" e.g. ā kếa mú bara, "he came to us."

"Arrive at an age, become;" e.g. ā kếa músūro, "she arrived at womanhood, became a woman."

"Refer to, relate to, concern, interest;" e.g. fá-kòme an'ké wā, "this mourning intelligence concerns you."

"Communicate, relate;" e.g. mándşa kómē ke kúruánūa, "the chief communicated the matter to the warriors."

Kéfe, s. "pine apple."

Kéfe-gbára, "straw hat."

Kémbu and kímbu, s. "charcoal."

Kéndē, s. "guinea-corn."

Kéndṣa, s. a hamper about three feet long and one wide, made of palm-branches.

Kéndsā kiri, to make such a hamper.

Kentínderi, s. "heel.

Kerr, s. "foot, leg."

Kémma, "on the lap."

Kén-goro, s. "sole of the foot."

Kén-gura, s. "trousers" (cf. Germ. Beinkleider).

Kén-kundu, s. a species of small wild hog.

Kéra, s. "a red deer."

Kére, v. "to call, invite."

Dsí-kere, s. "thirst."

Kére, s. "snail."

Kére-fòro, "snail-shell."

Kérefe, and sometimes contracted into kéfe, "cayenne pepper."

Kérēma, a. "great, large, big."

Nyómo kérēma, "an elder brother."

Kérēma, ad. "much, greatly."

Kéren, s. a kind of drum.

Kéri, "egg."

Tie-keri, "fowl's egg."

Kếu, s. "turtle, tortoise."

Kéu-keri, "tortoise egg."

Kéu-fóro, "tortoiseshell." Kếū, s. "dream."

Kếū sa, "to dream."

Ki, v. "to sleep;" e.g. mma ki, "I do not sleep."

"To spend the night;" e.g. ya ki dómbōa, "thou didst sing all night;" manyare kia tura fara, "the cat was killing rats all night long."

Ki, s. "sleep;" e.g. ki rá mbira, lit. "sleep has caught me."

Kíke, v. "to sleep."

Kíma, s. "cold;" e.g. kíma-bánda, "season of cold, harmadan season."

Kímawá mbira, lit. "a cold has caught me," i.e. "I caught

Kíma wé mma, "I have a cold, labour under a cold."

Kímāre, a. "cold;" e.q. dsi kímāre, "cold water."

"Cool, quiet;" e.g. mo kímāre, "a quiet, easy person."

Kínei, ad. "exactly, exactly so, just so."

Kíni, s. sympathy, compassion, feeling; emotion, grief."

Kíni, a. "touching, moving, grieving,"

Kínyā, a. "sweet, pleasant, agreeable;" e.g. ámo ākúre kínyā fembā-toro, "and her voice was sweet in the devil's ear."

Kin, v. "to bite;" e.g. wúriấ nkin, "a dog bit me."

Kíra, s. "path, way, road, street."

Sốa kírāfe, "to set out, to start."

Kírāfe-féna, place where a road divides into two, also a cross-way.

"Way, side, part;" e.g. nu-kíra, "on that side;" níe-kíra, "on this side."

"Quarter, region." Their kíra nắni are-

1. Térē-bo, "east."

2. Térē-dṣi, "west."

Bốro berệma, "on the good," i.e. right hand; or féndom-bốrōma, lit. "on-the-something-eat-hand," i.e. right hand, or south.

4. Márā-bòréma, "on the left hand," or north.

Kírā, "sickness, disease, ailment."

Kirā-dū, "hospital:"

Kírā, v. "to be sick, to sicken."

Kíra, a. "sick."

Kírāre, a. "sick, unwell, poorly, indisposed, ill."

Kíri, v. "to tie;" e.g. án'da kấ kẹ-kái kiri, "they bound the thief;" í yā bộre kirí, "tie thy bag."

Kúndo-kiri, "thought, study;" nkúndo-kíri mana, "I am studying."

"Put on," said of the neckcloth, and the cloths of females. Kíri, s. a small kind of rice bird.

Kírifī, s. "a ghost." Perhaps from kíra and fe

Kírīmu, ad. "as."

Kírīre, a. "tied."

Dáro kírīre, "stammering."

Kísi, s. "termite."

Kò, s. "palaver, matter, thing, case, cause, reason, account, sake, word."

"Palaver, dispute;" e.g. kố ba bẹ ánu bỗro, "they have a great palaver."

- "Objection;" e.g. án'do: kổ bē múbara, "they said, We have no objection."
- "Matter, affair, news; e.g. mbé kò bệ nie?" what are the news here?"
- " Matter, concern; "e.g.fáramani-kò, "heart's desire, wish." "Opinion, judgment, sentence; "e.g.nkómu: ā kúnni kánaké an' to nie, "it is my opinion that, as he has stolen, he is to be left here."

Kò, v. "to wash, wash oneself, to bathe."

Kố-kūru, "washing yard, bathing-place."

- Kônā, s. "washing-place, bathing-place."

 Kọ, v. "to give;" e.g. á nkọ míēra, "he gave me a sword."

 "Give for deliberation, lay before;" e.g. wúmu kéremándsa ko kómēa, "let us lay this case before the war-chiefs."
 - Kọ or kówe, "let, suffer, permit, wait," an expression of politeness, just as we say in English, Excuse me a little, till, &c.; kó mbe tā, "let me go;" kówe sáman' gbe, "suffer, wait till the morning dawn;" kówe mun' kún so, "allow that we may consider it."

- Kọ, s. "back;" e.g. ī séi kọ, "put it on thy back."
 c. Muni, "go over, in war;" e.g. Tére-móēnu múni ánukọ,
 "the Tere people went over to them."
 - c. Sā and bòn, "to send with;" e.g. ā mốnu sắkọ, lit. "he laid people on his back," i.e. "he sent people with him;" ámo ánōa súndānú bón ákọ, lit. "and they poured strangers on his back," i.e. "they sent strangers with him."

Kọ, v. "to take out, to draw," used of fluids in the widest sense.
Kọ, v. "deny;" e.g. i ma kọ, iwā, zi, i ma dau, "do not deny, but do also not confess of thyself."

Kō, interj. "O!"

Kō, s. "salt."

Ko-fére-borodori, lit. "salt-tasting-finger," i.e. the finger next to the thumb.

Kōánya and kōá'ya, s. "ground-pig."

Kóāri, v. "to speak, to sound;" e.g. dé mme wé kur koárīa "the child cannot speak."

"To blame, rebuke, scold;" e.g. mía kóarí nda, hi nnyómoēra, "my father rebuked me and my brother."

c. Dákoro, "to put the mouth into, to interrupt in speaking, to intermeddle, interfere;" e.g. mó mā kún koárīá ndákoro, "no man can interfere with me."

Kóāri, s. "speech, rebuke, scolding; dispute, quarrel."

Koási, s. coral beads.

Koási-gbára, a string of corals.

Kogba, s. a peculiar kind of beri dance.

Koi, s. "sea, salt-water," probably connected with ko, "salt."

But some natives expressed the opinion that it is
connected with koari, "to speak," on account of the
constant noise of its breakers.

Kối, s. or koi, "plantation, field;" but used only in the following connexion—

Gbásā-koi, a cassada field, in which rice has not been planted first, vid. Dṣombọ.

Génderi-koi, "ground-nut plantation"

Kóiwa, s. "guawa" a fruit not unlike a pear.

Kokóye, s. "partridge."

Kóne, s. "petition, supplication."

Kóne sa, "to beg;" e.g. nā kóne sá mfa, or nā kóne sá mfāra, "I beg my father."

Kóne, ad. "please, do."

Kóndo, s. "sloth," the animal.

Kóndse, s. "ball," any thing globular, "kernel, kidneys."

Dū́a-kóndṣe, "cannon-ball."

Bu-kondse, "musket-ball."

Gbákoro-kóndse, "palm-nut."

Kóndse-kira, s. "scrofula."

Kóndṣṣ-turu, "palm-nut-oil," oil prepared from the palm kernels, not the same as palm-oil, which is made of the fleshy substance around the kernel. Kónīa, s.. "pig, hog."

Kona, s. "matter, palaver, cause, concern."

Konāma, ad. "no matter, never mind."

Kondo, s. the large kind of locusts, which congregate in large swarms so as to darken the sky.

Kóndşukándşa, s. "the ant-eater."

Konsúru, s. "tree-root, root of a tree."

Kon and kon, s. a tree.

Kóm-gbọ, "tree-fruit;" gbó-kon, "fruit-tree;" kúrā-dékon, "a weaver's beam;" téma-kon, the pedals of a loom."

Kóno, s. "mountain;" kónēkoro, "at the foot of a mountain."

Kórro, s. "famine, hunger, appetite;" e. g. kórro béra, "a famine happened;" kórro bé nda, "I am hungry;" kórroba bé mūa, "we are very hungry."

Kốre, a. " washed, clean."

Kóri-gbére, s. a species of jackal or fox.

Koro, postpos. "under, underneath."

Kóro, a. "old;" e.g. kai kóro, "an old man;" kúra kóro, "old cloth."

Kóro, ad. "long ago, long since; e.g. yá mu só koro?" didst thou know us long since?

Kóro, s. rice when not yet cooked.

Kóro gbére, or kéro túre, "clean rice."

Kốro, gbára, "rough rice."

Kốro, s. this is said to be a round mat, neatly made. I have not seen it myself, and, as Ndore informed me, mo kúrum gẽ fém birí dṣe, ái ti kámāro gbá, i.e. "not many persons see that thing; it is carefully preserved in a box." Now this kốro the English-speaking Veiese always translate as "crown," because it is used at the installation of a king: however, as the mat is not placed on the king's head, but as he is seated on it, it has more similarity with a throne than with a crown, although it is identical with neither.

Kốro-mándṣa, the king of a whole country, as opposed to the chiefs or mandsa over one or more towns.

Sī kốroma, "to enthrone, to install a king."

Kốro, and sometimes kóworo, s. "a walled-in yard."

Kốro, s. "flute."

Kóro-káma, i.e. kóiro-káma, "sea-elephant, sea-horse, walrus."

Kósīa, s. the yellow rice-bird, a kind of sparrow.

Kốwa and kốa, s. "sandal, shoe."

Kốa kẹ, "to put on shoes."

Kốwa kínyāma, "boots."

Kốngò, s. a small kind of round gourds, used for drinking-cups.

Kốri, s. "leopard."

Kốri nyin, "leopard's tooth;" kốri gbốro, "leopard's skin."

Kốrò, a. "large, big, great."

Kóro, s. "a cask, barrel."

Gbę-kòro, "a cask of rum;" gbọfu-kòro, "a barrel of biscuits."

Kốrōa, v. "to make great, large, big."

Kốrò, s. "a fenced-in yard."

Kū, s. "house."

Tie-kū, "fowl-house."

Kū, s. a very large species of spider.

Kū, s. also kū-bere, s. "rupture, hernia."

Kumáka, v. "to redeem," e.g., a pledge, or from slavery.

Kumáka-mo, "redeemer."

Kúmāre, s. "palm-nut."

Kúmāre-kóne, i.q. tóngbo, "palm-tree."

Kumbénde, a. "whole;" e.g. á ma ná kumbéndēa, "he did not bring a whole one;" ríko gbásā kumbéndēa, "give me a whole cassada."

Kúmbere, s. "knee."

Kúmbi, s. "dew," when lying on plants or the earth.

Kúmbīro-dóma, "dew-shirt," i.q. dóma, worn by the more respectable natives instead of a common $gb{\acute{a}}re$.

Kúmbūru, v. "to roll;" e.g. dúgbā-kóndṣē kúmbūru, "the cannon-ball rolled on;" ī sémme kúmbūru, ấm' bọ kírāma, "roll this stone out of the road."

Kúmma, "on, upon;" e.g. mása kumma, "on the table." Kói-kumma, "on the sea."

Kúmu, s. "bee."

Kúmū-dşi, "honey."

Kúmu-sā, "bee-hive."

Kúmu-vombe, "queen-bee."

Kúna, a. "bitter."

Kúna-kúna, s. "gall, bile."

Kūne, v. "to awake, waken."

Ya kune? in addressing one person; and wa kune? in addressing more than one person; a common salutation, used from morning till late at night, the original meaning being lost sight of, so that the English-speaking Veis always say it means, "how do you do?"

Kúnda, v. "to bend" (i.q. bunda); e.g. na ngánga kúnda, "I bend myself;" nā sése kúnda, "I bend a switch."

"To roll up;" e.g. nā wárā kúnda, "I rolled the mat up." c. Ra, "to fit, to suit;" e.g. kéngurāmé kundá nda kínei, "these trousers fit me exactly."

Kúnda, v. "to grow, grow up."

Kúndā, s. for kúndu-dā, "iron-pot."

Kúnde, s. "bird."

Poro-kúnde, s. "duck."

Dūáke-kúnde, s. "turkey."

Kúndī. s. "hair, feather."

Kúnde-kúndī, "bird's feathers."

Kúndşi, s. "razor."

Kúndu, s. "iron."

Kúndu mi, "to perform a war-dance."

Kúndu, a. "short;" e.g. kíra kúndu, "a short road."

Kúndu kúndu, "a short piece of iron."

Kúndu, s. "shortness; privation, exertion;" e.g. ā dṣê nga kúndūma, "he got it through my exertion."

Kún-te, s. " pate."

Kúnu, s. "the day past;" e.g. kúnu-sáma, "yesterday morning." Kúnu, ad. "yesterday."

Kúnuko, ad. "on the day before yesterday."

Kúnye, s. "smell, stench, stink."

Íwaro kúnyawéibo, or îkúnyawéibo, "thou stinkest;" ná ra kúnye dan, "I smell it."

Kúnye and kúnye, v. "to smell;" e.g. ná ra kúnye, "I smell it;" ā kộre kúnye, "he smelt at the rice."

Kun, s. "head, top, pitch, surface."

Kún-te, s. "pate, zenith;" e.g. téreá ke kún-te, "the sun has reached the zenith."

Sí kur, "to lay on one's head, to charge him;" e.g. án'da kốe sī sán-kur, "they charged the deer with the matter."

Kún so, "to deliberate, ponder, muse;" e.g. kówe, mún' tā kún so, "excuse us, that we may go and deliberate."

Kundó-kiri, s. "thought, study, sense, remembrance, memory;" e.g. nā kúndo-kiri ma, "I study, I remember."

Kúndo-ban, s. "perplexity, confusion;" e.g. á ma kúndobán so, "he knew no confusion."

Kúndo-ka, "to inform, to tell;" e.g. mbe tắfa kúndo ka, "I shall go and tell his father."

Kun, v. "to grow;" e.g. mbe kunna, "I am growing."

Kur, v. "to be able, enough for, to match, equal;" e.g. mma kur fra, "I do not equal thee;" dsfe ma kur ā kunda, "the water was not enough for his head," i.e. "the water was not enough to fill his head."

c. Koro, "to be strong enough for, equal to;" e.g. mbé kur ákoro, "I am not equal to it;" mbé kun súye koro, "I am not strong enough for the venison," i.e. "not so strong as to earry it."

"To overcome, prevail against, subdue, subject;" e.g. ná

kun í koro, "I have overcome thee;" yā bán kundá nkoro, "thou hast already prevailed against me."

Kúnkorò, or kúnkuru, a., perhaps from kúrun and kốrò, "much, many, numerous;" e. g. dṣfe kúnkuru, "much water;" dṣfra kúnkurunu, "many lions;" dóngbọ kúnkuru, "a numerous crowd."

Kúō, interj. "O!"

Kúra, a. "raw, uncooked; fresh, green;" e.g. súye kúra, "raw meat;" kộrọ kúra, "uncooked rice;" dṣámba kúra, "a green leaf;" korr kúra, "a green tree."

Kúrā, s. "cloth;" e.g. nā kúrā dē, "I weave cloth."

Kúrā-dē-mo, "a weaver."

Kúrā-dé-kon, "a weaver's beam."

Kámmā-kúrā, or kándō-kúrā, "country cloth."

Póro-kúrā, "European or American cloth."

Kén-gura, "trousers."

Kúrā-bu, s. a strip of cloth as broad as the native weavers can make it, i.e. from four to six inches. In order to make use of them for clothing, these kura-bu must first be sewn together.

Kúre, s. "word, voice, report;" e.g. Vei-mốnuā bú-kurệ dan, "the Vei people heard the report of the guns."

Kúre dṣau, "to break a word;" e.g. í ma nkúre dṣau, "do not thou break my word."

Kúre fíri, "to reply;" e.g. mma kúre fí nu, "I did not reply."

"To crow;" e.g. tieā kure firi sai gben, "the cock crew just before daybreak."

Kúrē dóndo, "concord, harmony, union;" e.g. kúrē dóndo ai bóro a sáu, lit. "union lays the whole country down," i.e. "makes or keeps it quiet."

Kúre tā kān dóndo, "to agree, be unanimous;" e.g. ánu kúre ma tấ kán dóndo, "they did not agree."

Kuréa, v. "to deceive;" e.g. yá nkuréa, "thou hast deceived me."

Kuréa-mo, "2 man who may be easily deceived."

Kúrī, v. "to go or walk round, carry round; surround."

Nā kúrī sándṣāra, "I walked round the town."

N kúrīa nnyómo sándṣāro, "I carry my brother round the town;" kére-mốnu kúrīa sándṣa, "the soldiers surrounded the town."

Kúrīma, s. "dry season."

Kúru, s. "bone."

Nyfe-kúru, "fish-bone."

Té-kuru, "spine."

"Stone of fruits;" e.g. dómbo-kúru, "a plum stone."

Kúru, s. "hinder-part, seat."

Kúru-sī, breeches, worn by the natives, like our bathing-breeches.

Kórre-kúru, the bottom of a tree.

Támba-kúru, s. that part of a spear which is opposite the point.

Kúru bi, "to begin;" e.g. mốa dĩambo ā kúru bi, "we began a conversation."

Kúru, v. "to be silent, keep silence;" e.g. īkúru! "keep silence!" c. Ra, "to let alone, leave in peace;" e.g. î kurú nda! "let me alone!" mífa kuréra, "my father leaves thee in peace."

"To cease, desist from;" e g. ánun' kúru kérekēa, "they are to desist from warring."

Kuru, a. i.q. kòrò, "much; great, big."

Kúrūa and kúrūwa, s. "war-hero, a more than common warrior."

Kúrum, a. "much, many;" e.g. móēnu kúrum, "many people;" kóro kúrum, "much rice."

Kúrumba, a. "very much, very many."

M.

Ma, ad. "not;" e.g. mma mándṣā dṣe, "I did not see the chief;" í ma fố ndṣe? " didst thou not tell me?"

Ma, v. "to seem, to appear."

Ma, v. "to make, perform, do, commit, cause;" e.g. ī ké ma!
do this!" mma kố nyāma máira, "I did not do thee

harm;" kármbā bốrē ma, "God made the earth;" mfa ākéne ma, "my father made a house."

"To make," i.e. "to say, produce a sound," the exact import of which is not understood; e.g. anu mā, mīna, "they make (i.e. say), Amen!" amo ai ma kereku, "and she made kereku," i.e. "and she cried as monkeys cry."

"To be done, to happen;" e.g. hi' kố āmá, "if something has happened to him;" mbé ma? "what happened?"

"To apply, to put;" e.g. ánu túrīe má nu, "they put oil there."

Bére ma, "to commit adultery."

Má-kò, "business, work."

Mā, postpos. "on, upon; above, over;" e.g. másāma, "on the table." It is frequently affixed to kun; e.g. kéne-kúmma, "on the house;" mása-kúmma, "on the table;" kún kumma, "on the head;" dumá kumma, "on the ground."

Máfīri, s. "brain."

Mai, v. "to abuse, revile;" e.g. ī má mba mai! "do not abuse my mother!"

Mákiri, v. "to dress, put on clothes;" e.g. nā ngánga mákiri, "I dressed myself;" mbā nnyómo mákiri, "my mother dressed my brother."

Máma, s. "milt, spleen."

Máma, s. "grandmother."

Mámāda, s. "grandfather."

Mánde, a. "other, another."

Mándṣa, and sometimes mấ:ya, s. "chief, any great, rich man.' Kốṛo-mándṣa, "king."

Mándṣā-den, "a free-born person."

Mándṣa, s. a whisk or broom made of the spines of palm-leaves, about one and a-half to two inches in diameter. The people, and especially the chiefs, frequently carry it in their hands to drive away the mosquitoes and flies. Together with the tun'gbe, it constitutes the insignia of the king's speaker.

Mani, postpos. "on, at, by, with, close to, next."

Máni-woro and Máni-kóro, "Mani rice," i.e. a small-grained rice with blackish chaff, ripening very quickly, and therefore also called kóro gbándere, "hot rice."

Mānyāre, s. "cat."

Mána, s. "dispute, quarrel; growl, snarling; resistance, defence." It is often contracted into mā; e.g. kórīa mā māye, "the leopard growled at him;" ī kúru mána ma, "cease to make resistance;" mma dau, ngā, zí, mmā mána ma, "I did not confess, neither did I make a defence."

Mára, v. "to be lighted, kindled;" e.g. tá a mára, "the fire is lighted;" tá ma márāwe? "is the fire not yet lighted?"

"To shine;" e.g. téreā mára, "the sun shines."

"To light, to kindle;" e.g. ī fára mára, "light the torch."

Mára, generally mó-mara, s. "the left, left hand, left side."

Mmárāro, "on my left;" dṣá-fenni bó mo-márāro, dṣá-fem bó mo-tôro, "goods will come from the right and left."
Mára-bóro, "left hand;" mára-ken, "left leg;" mára-wā, "left side."

"Wrong, injustice, impropriety," i.e. something opposed to what is right; e.g. á ma márawā ma, "she has not done wrong."

Mára, s. "war-dress," covering the whole body with the exception of the eyes, and consisting of cloth and the head part of a dried skin.

Mára, ad. "improperly, roughly, harshly;" e.g. ā kún'ni ā gbái mará, "if he speak it harshly."

Márake, v. "to raise up, bring up, mind, nourish," said only of animate beings.

Måre, a. for mårare, "lighted, kindled."

Fára mắre, "a lighted flambeau."

Mári, s. an amphibious animal, as large as a cow, living by day in fresh water, and coming out by night to graze.

It is black, without either horns, tail, or hair, is short-

legged, and has diminutive eyes. Being very fat, the natives are very fond of its flesh.

Máro, v. "to be ashamed, to blush; to put to shame."

Mása, s. "table."

Mazu, s. a kind of dance, accompanied with wild gestures of the arms.

Me, pron. "this."

Mei, v. "to consider, deliberate;" e.g. nā komu foimei, "consider what I say;" mbe īkúre meira, "I will consider thy word."

Méremére and mémere, s. "mirror, looking-glass."

Mése, a. "small, little."

Méseri, s. "needle."

Mba and mbaa, ad. reply to an expression or action which has given much pleasure and satisfaction.

Mbe? pron. "what? what thing? which?"

Mei, v., i.q. mai, "to revile, abuse."

Mi, v. "to drink."

Táwara mi, "to smoke."

Mé-fen, "drinkable."

Miamia, s. "lightning."

Mie and mie, s. "knife, cutlass, sword."

Mî e and mî a, v. "to remain long, to delay;" e.g. á mī á nu, "he delayed there;" mma día nni mi é nīe, "I do not like to remain here long."

Míe, a. "likely, probable;" e.g. á we míe fónōa, "he is likely to vomit;" mfá were míe tā, "my father is not likely to go."

Mira, and more frequently mina, pr. "which, which one."

Mira and mina, ad. "where? whence? whither?"

Mirinya, s. "Boa-constrictor," a large serpent, swallowing goats and deer.

Mírinyā, v. "to fear, be afraid;" e.g. í ma mírinyā! "fear not!" mmírinyā mfara, "I fear my father."

Mírinyáre, a. "afraid, fearful;" e.g. ā mírinyáremu, "he is fearful;" mmírinyáremúira, "I am afraid of thee."

Mo, a. "cooked, done;" e.g. suye ā mó, "the meat is done;" dóne ā mó, "the rice is done, cooked."

"Ripe," thus used only of rice; e.g. kọrọ ā mó, "the rice is ripe."

Mo, s. "man," said of the species; "person, somebody."

Wúru-mo, "a parent."

Kére-mo, "warrior, soldier."

Déri-mo, "carpenter, joiner."

Tórra-mo, "blacksmith."

Súnda-mo, "stranger, visitor, guest."

This word placed after any verb gives the force of our participle; e.g. féreke, "to trade;" féreke-mo, "one who trades, a trader."

Kára, v. "to attend;" kára-mo, "an attendant."

Tómboke, v. "to play;" tombóke-mo, "a player," &c.

"Relative, relation;" $e\ g$. béma nā mómuira, "because thou art my relation."

Móngu, s. the yolk of an egg.

Móre, s. title of any Muhammadan, especially the priests.

It may be a corruption of Moor, or Mosl (مُصَلِّ)

Múmu, s. "deafness and dumbness."

Múmu-mo, "a person deaf and dumb."

Múni, sometimes múli, v. "to turn, to empty;" e.g. ī sémme muní! "turn this stone!" ī dṣī́e muní! "empty the water.!"

Dṣá muni, "to be giddy, whirling;" e.g. ndṣá muni, "I am giddy."

Múnīa, " "to turn, to turn oneself."

Músu. s. "woman."

Músuba, s. a woman is thus addressed who is younger than the speaker, and whose name you do not wish to repeat.

Músūma, a. "female."

Dem músūma, "a girl."

Ni músūma, "a cow."

Tie músuma, "a hen."

N.

Na, v. "to come, come back, return;" e.g. mífa ā na, "my father has come." It is often followed by ke, more emphatically to express the actual arrival in a place; e.g. anu nanu kéa sandṣāro, "they came and arrived in the town."

Nā-bánda, "time to return."

Náma, a. "new;" e.g. kúra náma, "a new cloth."

"Fresh, additional;" e.g. mú wē mó nama béreāro, lit. "we will no more give up fresh people."

Námara, a. "slippery;" e.g. kírāme a námara, "this road is slippery."

Námara, v. "to slip, to glide;" e.g. nā námara kírāma, or nā námā kírāma, "I slipt on the road."

Ne, s. "tongue."

Néke-mo, s. "a spy."

Néne, v. "to deceive, impose upon;" e.g. ā nnéne, "he imposed upon me;" mbē ī nénēa, "I shall not deceive thee."

Néne, v. "to overhear."

Nesi, s. water with which Arabic sentences have been washed off a tablet on which they had been written, and which water the natives are directed by Muhammadan priests to drink, or to wash themselves with, instead of using medicine.

Ndógba, s. pains about the eyes.

Ni, v. "to taste;" e.g. í mā ní! "do not taste it!" nā kéfe ni,
"I tasted a pine-apple."

Nī, s. "past time, time long gone by, ancient time;" e.g. nī séndse, "the first time," i.e. "in the beginning;" nī kórokoro, "olden times;" Ámā-keré-nī ā bán, "the Amara war-time is passed," i.e. "the time of the Amara war is passed."

Nī, ad. "in past time, in bygone days, long ago." This adverb is frequently expressed by a mere perfect tense in other languages, vid. Grammar.

Nī, s., and often nie, s. "cattle, bullock."

Nī káima, "a bullock."

Nī músūma, "a cow."

Niembere, s. "a cockroach." This name I received at Wakoro; but in Dsáiaro they called the same niepere.

Níe, s. "place where one is, this place;" e g. á ma mírīnya níera, "he must not fear this place;" níeme, "this place;" níe-kira, "this side."

Nie, ad. "here, hither;" e.g. i na nie, "come hither!"

Nimi, a. "palatable, savoury, sweet."

Nímīsa, s. "misfortune, accident, misery, ruin;" e.g. nā nímīsa dṣe, "I have experienced misfortune;" nímīsa-kố ntara, "an accident has happened to me."

Nímo, s. the trunk of an elephant.

Níni, s. the strings on a native loom, which take one half of the warp up and the other down.

Nố ko, s. "elbow."

Nónọ, s. "dirt;" e.g. kírāméfe nónoba, "there is much dirt on this road."

Nómọ, v. "to dirty, make dirty;" e.g. nā kúrāme nómọ, "I dirtied this cloth."

Nónōa, v. "to be dirty, to make dirty;" e.g. nā déme nónōa, "my child is dirty.

Nónore, but generally contracted into nore, a. "dirty."

Nóri, v. "to be wet; to wet, make wet."

Nórīre, a. "wetted, wet." It is often contracted into nóire; e.g. nā dóm-fene nóire, "my wet apparel."

Nou, s. and neóu, s. "turban."

Nou, s. a masked woman in the sande ceremony, intended to represent a demon or the devil.

Nu, s. "yonder place, distant place," the opposite of nie; e.g.
mbe nú dşewa wére, "I shall see that place to-day;"
núme and núro, "in that place, there, yonder;" núkira,
"on that side;" nu-mônūye, "I shall go and
tell it to the people yonder;" nú-mandṣấ-ton Gbắkoi,
"the name of the king of that place was Gbakoi."

Nu, ad. "there, yonder;" e.g. ā bé nu, "he is there;" án' tāró nu, "they went there again." Sometimes it loses its demonstrative force, and denotes existence in space generally, just as the English "there is," or the French "il-y-a:" especially so in relating stories; e.g. músīe bé nu, "there was (once) a woman, &c.;" mú be sírā nu, "we were (once) sitting somewhere."

Nū, s. "bowels, intestines, entrails."

Nu mese, "gut."

Nú ba, "colon, paunch."

Nū, v. "to hide, to conceal."

Númu, s. a very large kind of toad.

Nunu, s. "the beaver, an amphibious animal."

Nyáma, a. "long, tall; distant, far;" e.g. kon nyáma, "a tall tree;" kai nyáma, "a tall man;" kíra nyáma, "a long way."

Nyấma, a., doubtless from nyí ā má, lit. "good it (is) not," "bad, evil, wrong, wicked, criminal;" e.g. mú kur kò nyấma mắra, "if we have done wrong to him."

Nyána, s. "spirit, demon, ghost; devil," supposed to live under deep water, or in the bowels of the earth.

Nyárra, s. "louse;" e.g. nyárra bi, "to catch lice."

Wúru-nyárra, "dog-louse, flea."

Nyau, s. a wild spice.

Nyerima and néiyma, s. the part of the head about the eyebrows; the hair on the eye-brows.

Nyei, v. "to be specked, to make speckled, to speckle; e.g. nā gborē nyei, "I speckled paper," i.e. "I wrote."

Nyéire, a. "speckled;" e.g. tie nyéiremu, "the fowl was speckled."

"Written;" e.g. gbore nyéire, "a written letter, a written book, or written paper."

Nyénye, v. "to scatter, disperse."

Nyérīma, s., i. q. nyérīma, "eye-brow."

Nyi, s. "beauty, fineness, handsomeness;" e.g. \bar{a} nyí \bar{a} tá, "his beauty is gone."

Nyi, v. "to be beautiful, handsome, fair, fine;" e. g. ndía-mo nyí gba, "my friend is very beautiful."

Nyia, v. "to make fine, good; to get ready, prepare, make;"
e. g. i nā gbéngbe nyia, "get my bed ready;" án'da
sāna nyia, "they prepared a couch."

"To produce, to yield;" e.g. kóre nyťa kúrumba, "the rice yielded very much."

"To be good, to be favourable;" e.g. án'da kế·yewā sá, ámo ā nyĩa, "they augured by sand, and it was favourable."

Nyia and nyiare, a. "beautiful, handsome, fair, fine."

Nyie, s. "fish."

Nyína and nyína, v. "to forget;" e.g. mma nyína mfá kuréra, "I do not forget my father's word."

Nyin, s. "tooth."

Káma-nyin, "ivory."

Nyō, s. "likeness, similarity."

"Brother or sister;" e.g. wú nā músīe nyố bere, "give up my wife's sister;" but generally nyó-mo, "family likeness."

Nyốbi, s. "likeness, similarity;" e.g. nấ ā nyốbi, dṣe, "I saw his likeness;" mu férā mba nyốbi, "I and my mother are alike;" mu férā mándṣa nyốbi, "I am like the chief."

Nyóma, v. "to be like, similar;" e.g. mu féra mba nyóma, "I and my mother are alike."

Nyốma, ad. "about," used in connexion with numbers; e.g. á kur kí nu fera nyốma, "if he has slept there about twice;" nā mố mo-bánde nyốma dṣe, "I have seen about twenty persons."

Nyómo, s. from nyo and mo.

Nyómo káima. "brother," Nyómo músūma, "sister."

Nyoro, s. "corn, Indian corn, maize."

Wónye-nyoro, "kuskus," a kind of guinea-corn, so called from the rough sensation it produces in the throat when eaten before it is thoroughly done. N'.

Ńga, pr., for ńwa-ńwa, "I, my."

N'gere, ad. "only;" e.g. mafa fo mgere, "my father only spoke." N'gére, s. a dance accompanied with a peculiar kind of song.

0.

Ō! interj. "O."

P.

Pā, s., and pai, a title given to elderly, respectable people, and doubtless of the same root with our "pa." It may be rendered by our "Mr. and Sir;" e.g. pā yá kune? "how are you, Sir?" pā Doara, īná! "come, Mr. Doara!"

Pábo, s. "parrot."

Páburu, s. a small kind of sparrow.

Pákai, s. "pawpaw;" pákai-gbo, "pawpaw-seed."

Pákenna, s., from pā and kenna, seldom merely kenna, "spider." Pákenna-dṣára, s. "spin-web."

Pási, s. "pocket."

Pátāwa and pátāra, and both contracted into pátā, "money, cash." Pátā gbēma, "silver money."

Pátā dṣấre. "gold coin."

Pawa, s. "pay, payment."

Pawa, v. "to pay."

Páwāro, s. "temple of the head;" e.g. mpáwāro dṣāra, "my temples are red."

Pene, a. "all, whole;" e.g. pénēme? "is this all?"

Péne, ad. "first;" e.g. ńnā péne, ítōá nā, "I came first, before thee;" kówe, mbe fén dom péne, "let me first eat something."

Pére, conj. "too, also, even;" e.g. á pere ā síra, "he also was rich;" ké peré bera, "this also fell."

Pē, s. "bush cat, or wild cat, civet cat."

Pfúrūa, s. the stick used for a trap, trap-stick.

Pfúrūa sére, "to set a trap."

Pī, v. "to fly;" e.g. kúnde píra, "the bird flies;" dúa-kóndṣẹ píra púrū, "the cannon-ball flies quickly."

Pírīpirí, ad. "incessantly, without intermission."

Pō, s. "eagle."

Póndi, s. "cane, rattan."

Póndi búna, or póndi búmbara, "a whole," i.e. "unsplit cane."

Póndi tére, "a split cane."

Kára-póndi, "string of a bow."

Póno, s. "gut, intestines, entrails, bowels."

Póti, s. the pus of the eyes.

Pówo, s., often contracted into pō, "broom," viz. a fine one, used within doors.

Powo, s., and also contracted to po, s. "pigeon, dove."

Pòn, ad. "distant, far away, far."

Póro, s. probably a corruption of Portuguese. They having been the first white people seen by the Africans on the west coast, it became a denomination for white men in general. It is now applied to Europeans and Americans, and by way of politeness also to those Negroes who have had some education and are more civilized than the natives of the country. But the natives themselves are aware that, when they call Negroes Pòros, they use this term not in its proper sense; and they have often told me, we know very well that they are not real Pòros, but we call them so because they have been in white man's country, and like to be called so. There is no root in the Vei language from which the word could be derived; and the natives know no more of it than that it signifies "white man." They also use it of any thing that they want to designate as of superior quality and foreign introduction; e.g. Póro-kóro, "large-grained rice with vellow chaff;" Poro-bana, "banana;" Porokóndse, "cocoa-nut;" Póro-kúnde, "duck."

Póròn, ad. "along, on; in vain, for nothing, without reward, without cause or reason, at random."

R.

Re, ad. "where?" when; e.g. iware? "where art thou?" na dși tiere gben, "when I have quite crossed the water."

Ro, v. "to say, suppose, think." Joined with the pronouns it undergoes the following euphonic changes: ńdo, íro, áro; múro, wúro, án'do.

S.

Sa, v. "to lie down;" e.g. nā sá nā ghéngbēma, "I lie on my bed."

"To lay down, put down, put, lay;" e.g. nā míe sa másāma, "I laid the knife on the table;" ā sáko, "he put it on his back;" pó ā kérīe sa, "the eagle had laid eggs."

"Apply to;" e.g. ā wóso sádṣāro, "she applied chalk to her face."

"Present, give;" e.g. ná se sáira, "I give thee thanks."

Sắ duma, c. "to surrender to;" e.g. mú wē sắ duma wúyē, "we will not surrender to you;" ńni sáiye dúma, "I will surrender to thee."

Fára sa, "to please;" e.g. ấ kò ã fára sa, "his word pleased him."

Díambo sa, "to hold a discourse."

Kếu sa, "to have a dream, to dream;" e.g. nā kếu dóndo sa nnyómoệnu ságba, "I dreamt of my three brothers."

Dá sa, "to sharpen, strop;" e.g. nấ na mĩ
e-dá sa, "I sharpen my knife."

Sā, s. "depository, case, sheath."

Mie-sā, "the sheath of a sword."

Sa and sai, s. "early morning, before day-break."

Sā, v. "to draw together, draw near, approach;" e.g. i sắ mbara, "draw near to me."

"To draw, to pull, to haul;" e.g. ā kúnwe sa, "he hauled the gourd."

Sákī, s. "dagger, poniard;" sáki-sā, "dagger-scabbard."

Sáma, v. "to be lost, go astray, wander."

"To lose;" e.g. ná na míe sáma, "I have lost my knife."

Sáma, a. "lost, wandering."

Sama, s. probably from sa and ma, the time which follows on or after the sa, i.e. "morning."

Sína sắma, "to-morrow morning."

Sắma hwé, "good bye."

Sámaro, s. "rainy season."

Sámba, s. "basket."

Sámba, v. "to tremble, to shake;" e.g. mbémuisámba $\ref{eq:shape}$ "what is the matter that thou tremblest?"

Sấna, ad. "just now, immediately, presently, instantly; a little while ago, scarcely."

Sána, s. "place for lying down; couch, sofa."

Sánde, s. a religious institution, in which the females are instructed in singing, dancing, and other things which they keep secret, and also have to go through the rite of circumcision. A female who has gone through this rite, which is usually the case about the time she has arrived at the age of puberty, is called a sande-musu; and one not gone through it, a ghōrōa. All Vei women are said to be sande-musienu. This institution seems to be to females what the beri is to males, with this difference, however, that females are circumcised (kéṣe-kún tīe) in the sande only, whereas males are usually circumcised (botu tie) in infancy, and in the beri only when it has been neglected before; and that the men receive the national mark in the beri, whereas the women do not receive that mark at all.

Sánde, a. "hired, bought."

Sánde, s. "craw-fish, river-lobster."

Sắndi, v. "to throw down," viz. in wrestling; e.g. nấ i sắndi, "I threw thee down."

Sándṣa, s. "town."

Sáni, s. "glass-bottle."

San, s. "year."

Sar kémināna, "next year."

Nikó-san, "last year."

Sān, s. a kind of hornless deer, as large as a small goat, and supposed to be very sensible; hence the natives tell many fables concerning it.

Sān, v. "to buy;" e.g. nā tie sān, "I bought a fowl."

"Hire, bribe;" e.g. án'da kére-mō hóndōro féra san, "they hired two hundred warriors."

Sána, s. "saline," place where salt is prepared by boiling salt water.

Sána, ad. "well, thoroughly;" e.g. nã fémme so sána, "I know this thing thoroughly."

Sára, s. a kind of gourd.

Sấra, sáraka, and sádaka (from Arabic صُدَقَة), "alms."

Sásā, s. a musical instrument, consisting in a gourd of the size of a child's head, loosely surrounded by a net, in which large beads are fastened, which, when shaken, makes a very loud rattling noise.

Sáwa, s. "law."

Sáwa sa, "to give a law."

Sáwa dṣau, "to break a law."

Se, s. "thanks."

Sé sa, "to thank."

Í se, referring to one person, and wú se, reterring to more, are used as a salutation to express sympathy and congratulation; e.g. when a land-owner visits his labourers on the farm he salutes them by wu se! and they reply, \tilde{e} . If a person had sustained a loss, or received an unexpected fortune, they say to him, $i s \tilde{e}$!

Séwūru and séūru, s. "rice-soup."

Sémbe, s. "strength, power, force, energy."

Sémbe, v. "to place against, to lean against;" e.g. ā bímbiríe sémbe bándāra, "he placed a ladder against the cotton-tree."

"To lean;" e.g. nsémbē
á nā tungbéra, "I leaned on my staff."

"To go, turn, hang on one side;" e.g. déndēe sémbe, "the vessel hangs on one side."

Séne, s. "farm." viz. when cleaned and planted.

Sene gbéndi, or merely gbéndi, a farm after it has been cleared of the bush, and before it is planted.

For senero they generally say sen'do, "in the farm."

Sére, v. "to go up, come up, ascend;" e.g. ā sére kanmbá bara, "he went up to God."

"To rise;" e.g. téreā sére, "the sun rose."

"Climb up;" e.g. ā sére kóno-kándo, "he climbed up a tree."

Séren-dénde and sen-dénde, s. the inner palisade round a town.

Sére, and contracted into se, s. "pawn, pledge."

Sése, s. "wild duck."

Sewe. s. "charm, amulet," consisting of a scrip of paper sewn into cloth and leather, and worn about the body as a safeguard against all sorts of misfortunes.

Séwe nyia, to prepare a charm for the use as amulet.

Sénde, s. the water which drops from the edge of a roof during rain.

Sénde, v. "to pour gently."

Séne, s. "salutation, welcome."

Séne sā, "to salute, to welcome."

I séne and wu séne! are used when people meet each other on the road, and seems to correspond with our "welcome!" The reply then is, $mb\tilde{a}\bar{a}$!

Sen, s. "stone, rock."

Sēn, v. "to say, tell, speak;" e.g. mbému í mā séndşe séndşe? "why didst thou not tell it me first?" í mā séndşe, "do not tell it me."

Ser, v. "to dig."

Sen, v. "to play the bána, or country harp, by touching its chords with the fingers.

Sére, a. (sénēre?) "said;" e.g. kòe séremu, "it is the said thing."

Sére, ad. "very;" e.g. káime ā kốe dṣau sére, "this man's case is very bad;" kai nyámāmu sére, "the man is very tall;" dsan sére, "very far."

Séri, s. "witness;" e.g. kánmbā ton nā séri, "God is my witness"

Sése, s. "switch, whip."

Sī, s. "buffalo."

 $S\bar{i}$, v. "to sit down, settle;" e.g. sī́ na gbė́mė̄ro, "sit down in my chair."

"Set, put, place;" e.g. ī déme sí nā gbéngbēma, "set the child on my bed;" ā gbára sī, "he put on his hat."

Sī kúmma, "to lay on one's head, to charge him with something."

Sī-sī, "to wait a little while."

Sī, s. "riches, wealth."

Si-mo, "a man of wealth, a rich, wealthy man."

 $S\bar{i}$ and $s\bar{i}$ ra, v. "to make rich, enrich, to be rich;" e.g. mándṣa \bar{a} $s\bar{i}$ ra, "the chief is rich."

Síeke, v. "to become;" e.g. Dsúba síekéro gbá, "Job became again very rich."

Sian, s. "bill-hook."

Síbara, and often contracted into síbā, s. "onion."

Sie and sie, s. "blessing."

Síeke and síeke, v. "to bless;" e.g. ná rā síeke, "I blessed him."

Sieke, s. "sacrifice."

Siekėna, place where sacrifices are made; e.g. mo kúnni sándṣā só nie, ā siekė-nawaiti, "if one builds a town here, it has its place for sacrifice."

Símbīri, s. "joint."

Sîmbīri, v. "to join."

Sína, s. "coming day, to-morrow."

. Sínāko, lit. "coming day's back," i.e. "day after to-morrow." Sína, s. "sitting-place, seat;" e.g. sínāmé, "here is a seat."

"Place for a settlement;" e.g. kona kum bán ánu sína dsíra Dúru-koro-moénūra, "when the matter is finished,

they will show the Liberians a place for a settlement."

Sináberi, s. "yam."

Sinaberi turu. "to plant yam."

Sin, s. square pieces of ivory or palm nuts, used in a certain game, and also the game itself.

Sína, s. "loan;" e.g. ítā sínabirá, "go and take a loan."

Sína, v. "to lend;" e.g. kóne nsína yá gbòréa, "please to lend me thy book."

Sira, v. "to sit, to live."

Sísi, s. "gnat, fly."

Sísī, s. "smoke."

Síwīri and sīri, s. "scarlet cloth."

Síwīri, s. a beautiful scarlet-coloured bird with black wings, of the size of a sparrow.

So, v. "to know;" e.g. nā komēso, "I know this."

So, s. "bean."

Kámmā-so, "country beans."

Poro-so, "white men's beans."

So, v. "to stand;" e.g. só mmani, "stand with me, stand on my side!"

"Set up, erect, build;" e.g. ā dū sọ ấye, "he built a town for her;" ā sándṣā sọ, "he built a town."

"Put ashore, land;" e.g. mbe yā dénde sōa, "I shall land thy canoe."

"Raise, stir up;" e.g. mómu kur kérē số nda, "if any man raise a war against me."

"Raise, breed;" e.g. ai banu so, "he raised goats."

So kôro, "to join, assist in a matter;" e.g. mbe so yakoro, "I will assist thee in thy cause."

Sọ, c. fe, "to pursue, follow, accompany;" e.g. wu số sundấnufe, "pursue the strangers;" mbe sọrếfe, "I shall accompany thee;" mbe sốro mfáfe, "I shall follow my father."

So kírāfe, "to set out, start, depart;" e.g. ámo ánu sốa kírāfe, "and they started."

Sóna, s. "standing-place, station, end."

So, v. "to send;" e.g. mbe iso, "I will send thee."

Sō, s. "firewood;" e.q. nā số gbirin, "I pile up firewood."

So and so, s. "horse."

Ső-dson, "ass, donkey."

Sō, s. the remuneration given to a country doctor for his attention: always given in advance.

Soeke, v. to give such a remuneration.

Sō. s. "day, time," e.g. sō bóro, "some time;" sō gbi, "all times, constantly;" sō sūmféra, "a week."

Kái-so, s. the four days which a male child has to remain in-doors after birth before it is allowed to be carried into the open air.

Músū-so, s. the three days during which a female infant is kept in-doors.

Sō, s. "hole, ditch, trench." Before suffixes, and in the context, it is not unfrequently pronounced su.

Sō, v. "to stick, prick;" e.g. yấ nsō méseria, "thou hast stuck me with a needle."

Sóke, s. "work;" e.g. nā sóke ā gbére, "my work is hard."

Sóke, v. "to work, labour;" e. g. mbe sókena, "I am working." Sóke-mo, "workman, labourer."

Sóno, s. "worth, value, price;" e.g. ā sóne tómbe? "what is its price?" mốe-fíra-bốe-sónōmu dạon támēra? "are ten slaves the value of a man's life?"

Sóro, v. "to sew;" e.g. mbe kura sóro ā kéngurára, "I sew," i.e. "make trousers of cloth for him."

Sốro, s. a long bag made of mats or bamboo-bands. Ko-sốro, "salt-sack."

Sóso, s. "palm-worm," i.e. a large worm living in the palm-cabbage, and considered a delicacy by the natives when fried or boiled.

Sóso, v. "to ram in, to load," e.g. a gun.

Sósō, v. "to rub;" e.g. nā fémme sósō mboro, "I rubbed this thing in my hand."

Su, s. "corpse, carcass."

Mó-su, "a person's dead body."

Suye-su, "carcass of an animal."

Su, s. "night;" súyēro and súro, "by night;" wére súyēro, "last night."

Sū, s. "seed."

Súa, s. "milt;" and then also "witchcraft," probably because from the milt, which is taken out of every Vei person after his death, it is seen whether he has practised witchcraft or not; e.g. hī kúnni súa ma, i fáwake, "if thou hast practised witchcraft, thou wilt surely die."

Súa-mo, "a person practising witchery."

Súa-kai, "wizard;" súa-músu, "witch."

Súa, v. "to salute, to greet by the shaking of the hand."

Sui and sue, s. " soap."

Sui and sui, v. "to mash, bruise, pound, beat."

Súma, v. "to measure ;" e.g. mū kọ́re súma, "let us measure the rice."

c. Ro, "to try, examine, put to the test;" e.g. mu mfáro súma, "let us try my father."

Súma-der, s., perhaps equal to "a tried, examined girl," i.e. name or title of girls from the time they come out of the sande bush till they are married to a husband.

Súma, s. "measure, bushel," i.e. the quantity of a measure or bushel; e.g. kọrọ-súma féra, "two bushels of rice."

Súma-fen, "measure," i.e. "instrument for measuring;" e.g. kóro-súma-fen, "rice measure."

Súna s. "rain;" e.g. súna ba, "a great, a heavy rain;" súna ngbási, or súna mbűo, "rain beat me;" súnēkéna, "it is raining."

Súnda, v. "to send;" e.g. ná na ténduye súnda, "I sent my messenger."

Súnda, s. the large hill of termites, sometimes ten feet long.

Súnda and sónda s. "stranger, visitor, guest;" e.g. yā súndamú nda, "I am thy visitor;" nā súndamúira, "thou art my visitor;" mfā súndāmu mándṣāra, or mfā tom mándṣa ā súnda, "my father is the chief's visitor."

Súnda-mo, i.q. sunda.

Sốnda-fa, "host, landlord;" sốnda-ba, "hostess, landlady;" e.g. súnda ma gáṇa, ké ā súndā-fa, "a stranger has no power, but his landlord."

Kémma-súnda, lit. "an in-the-lap stranger," i.e. "a much-loved and honoured guest;" e.g. woanu tom mu kémma-súnda, "ye are our much-loved guests."

Sắndo, s. "end;" e.g. kírā-sắndo, "end of the way;" bốro-sắndo, "the tips of the fingers;" fénnu gbi-sắndo ai ná, "the end of all things is coming."

Sun, v. "to gather, to collect;" e.g. mốa kórē gbí sun nu, "we collected all the rice thither." But more generally da-sun is used instead of the simple verb.

Sun, s. "nose."

Súrra, a. "yellow"

Súrisurí or sốsỗri, s. "mosquito."

Súri and sốri, s. "corner, promontory, cape;" e.g. sốrīefe, "in the corner;" sốrīema, "on the promontory."

Suon for só-kon, s., "mast."

Súro and sóro, s. mark of tattooing; a medicine prepared by calcination."

Sắran, v. "to leap, jump, bound;" e.g. dem mesếnu gbí sūran, "all little boys were jumping;" ấ suránda sốc kumma, "he jumped over the hole."

Súro, s. a bag made of bamboo-bark.

Nā súrē dē, "I plait or make such a bag."

Suru, s. "root;" e.g. kón-suru, "root of a tree."

Súsu, s. "female breast, udder."

Súsū-dsi, "milk."

Sū-te, s. " midnight."

Suye and suye, s. "meat, flesh, venison; beast, animal;" e.g. suye kura, "raw flesh;" suye tare, "boiled meat;" firāro-suye, "wild beasts."

T.

Ta, s. "fire."

Dsahánnamā-ta, "hell-fire;" búye-ta, "musket-fire."

Tá fe, "to kindle a fire"

Tá dufe, "to put a fire out."

Tá gbasi, "to strike fire, to give fire, to fire;" e.g. nā búyeta gbásīro āmá "I again fired on him."

Ta, v. "to cook, to boil;" ε.g. nā dóme ta, "I cook rice."

Táre, a. "cooked;" e.g. suye táre, "cooked meat."

Tā, v. "to go;" e.g. mbetá ndṣa, "I go home;" mbe tā Dátīa,

"I go to Datia."

Tā s "going welk." a a śnida tấmu kôni "they have taken

Tā, s. "going, walk;" e.g. án'da tấmu kéni, "they have taken that walk."

Tā, s. "part, portion;" e.g. ńtā, "my part;" wú tā déme ārá ntā déme fa, "your child has killed my child."

Tá-bo-fen, s. lit. "fire-exciting-thing," i.e. "matches."

Tá-kendi, s. "fire-coal."

Tama, a. "gentle, meek."

Tama, ad. "gently, softly;" e.g. i tara tama, "carry it gently."

Tamanden, s. "drum," used especially in times of war. It
is about two feet long, with a diameter of nearly
one foot. It is held under the left arm, and beat
with one stick only; and at the end a bunch of pieces

with one stick only; and at the end a bunch of pieces of iron is suspended by means of a rope, about two feet in length, which make a tinkling noise when the drum is beaten.

Támara, s. "foolishness."

Támara ma, "to act foolishly."

Támba, s. "spear."

Tánde, a. "straight;" e.g. kon tánde, "a straight tree."

Tándò, v. "to thank, praise, bless;" e.g. wúmu kánmbā tándò, "let us thank God;" mfā ntándò, "my father thanked me."

Táni, s. "lead."

Tan, "ten."

Tarr, v. "to be straight, to make straight;" e.g. ī séseme tarr, "straighten this switch."

Tánda, v. "to be straight;" e.g. kóne tánda, "the tree is straight."

Tára, v. "to meet, to find;" e.g. ná i tára, "I met thee;" ā tára ā músīe be kóromu tíena, "he found that his wife was cutting the rice."

Tára, v. "to tear, rend, break;" e.g. démme ā kúra tára, "the child tore his cloth;" ā kén tara, "he broke the house down."

Tára, s. "rag, piece; "e.g.kúra-tára, "cloth-rags, "i.e. "rags."

Tára, s. the swallow, a bird.

Tấre, a. "going, walking;" e.g. den tấre, a child when just beginning to walk.

Tásābīa, s. "rosary."

Tau, v. "to shut, to bury;" e.g. ī kéne-dá tau, "shut the door;" nā mfá tau, "I buried my father."

Táwa, s. "kindred, relation, family."

Tawa, s. "tobacco."

Tawa mi, "to smoke."

Tấwa-fúmu, or tấ-fumu, "snuff."

Tá-fumu sa, " to take snuff."

Tawara, s. "a pipe."

Tawara mi, "to smoke a pipe."

Tấye, v. "to walk; to behave, conduct oneself;" e.g. mbe tấyc kíramế fe, "I walk on this road;" wā tấye káma? "how did you behave yourselves?"

Taye, s. "a walk;" e.g. ā taye nyīa, "he took a walk."

Te, s. "middle, midst, centre;" e.g. kói-te, "the midst of the sea;" ná te, "the middle of my body;" kére ma bánge múte, "the war is not yet finished in our midst," i.e. between us.

Kún-te, s. "pate; zenith;" su-te, "midnight."

Té-dun and té-dòn, v. "to divide, distribute;" e.g. nấ na kộre té-dun, "I divided my rice;" ā kộre té-dum mốe gbĩa, "he distributed rice to all the people."

Téfo, v. "to embrace, to caress."

Té-kūru, s. "spine."

Téma and téma-kor, s. the treddles of a loom.

Tembe, v. "to stand or place in a line, to form a row;" e.g. kére témbēa, "the soldiers formed a line;" $\bar{\imath}$ kóne témbe, "place the sticks in a row."

Ténde, v. "to repair," used only of cutting instruments, which

are repaired by the application of fire; e.g. í nā míe ténde, "repair my sword."

Ténde, a. "hasty."

Ténde, s. a sort of dark red beads, worn by females as an ornament.

Téndsēre, s. " plate."

Tére, s. "piece, fragment, rag;" e.g. kúrā-tére, gbún-tere.

Téri and kumáre-téri, s. the stalk on which the palm-nuts grow. But when the nuts are still on it, the whole is called bun.

Téri, s. the region where the thigh joins the body.

Téri, s. "tale, story, narration, fable, parable."

Tési, v. "to drop," trans. and intrans.

Tewe, s. a black deer, about the size of a goat, with round horns from two to three inches long. Its meat is not eaten by the Veis, as they believe it would give them itch, or make them deaf, stupid, or even crazy. But the Guras, Huros, &c., eat it. A Liberian assured me that he once ate it, and in about six days afterwards was visited by a severe itch.

Te, v. "to break in pieces;" e.g. nấ na kúndã te, "I broke my pot;" nā sáni te, "I broke a glass-bottle."

"To burst, break out;" e.g. mándsa tếa dĩa, "the chief burst into tears."

Téa-téa, v. (from te) "to disperse, to scatter;" e. g. sō bírike móēnu téa-téa, "on that same day the people dispersed."

Téna, s. "fellow-wife," only used in polygamy. Name by which wives of the same husband call each other.

Téndu, s. "messenger."

Ten, ad. "up, erect, straight;" e.g. ā sốa tén, "she stood erect."

Tére, a. "broken, split;" e.g. pondi tére, "a split cane."

Tere, s. "sun, daytime, day," viz. of twelve hours' duration.

Tére berá, "the sun sets."

Tére ke kún-te, "the sun reaches the meridian," i.e. "it is approaching to, or is noon."

Tére-kari, s. "daybreak;" e.g. sáma, tére-kari, ámo án'da sándṣā bọ, "in the morning, at the break of day, they took the town."

Tére-bira and té-bira-fen. "umbrella, parasol."

Tére, v. "to spend the day;" e.g. ntérēa sókena, "I spent the day in working," i.e. "I worked the whole day;" ntérēa mfá bāra, "I spent the day with my father."

c. Mani, "to spend the day in feasting with one, to make a feast for him;" e.g. ā téreámani, "he entertained him sumptuously."

Téremani, s. ." sumptuous entertainment, feast;" e. g. án'da téremáni ma, "they made a feast;" á nā téremáni ma, or ā téreá mmani, "he made a sumptuous entertainment for me."

Tére-bo, s. "sunrise, east."

Tére-dṣī, s. "sunset, west."

Térēnga, ad. "opposite;" e.g. térēbo be térēbera térēnga, "the east is opposite to the west."

"With each other, together;" kúrūa férāme fára térēnga, "the two war-chiefs died together.

Ti, v. "to become, to be;" e.g. ấ ti mándṣākò, "he became a chief;" ánu tía nu sām féra, "they were two years there."

Tiệre and tie, a. "swift, alert, active." It is construed with ro; e.g. ndo tiệra, "I am swift;" mfáro tiệremu, "my father is swift."

Tíere, s. "hatchet, axe."

Tie, s. "fowl."

Tíe-kerí, "fowl's egg."

Tíe káima, "cock;" tíe músuma, "hen."

Tie, v. "to cut, cut up, butcher;" e.g. ī báwarā tie, "cut up the sheep."

"To cross;" e.g. nā dṣfe tfe, "I crossed the water."

Tie-da, "landing-place, ford."

l'í-mo, s. "owner, possessor;" e.g. kéne-tí-mo, "owner of a house."

Tína, s. "place;" e.g. mú tā dấ-tina dṣé, "let us go and see the place of festivity."

Tína, postpos. "to;" e.g. mbe tā mándṣātina, "I will go to the chief."

Tíndiri and ken-tíndiri, s. "stocks;" e.g. án' nā súnda gbángba tíndiriéro, "they thrust my visitor into the stocks."

Tin, s. "tidings, news, report, rumour;" e.g. yā Gómēre-tín dan? "hast thou heard the report of the Governor?" ánun' tấ tim fo mándṣāye, "they go and tell the news to the chief."

Tin, s. "island, isle."

Tímma, and more generally tíndo, "on the island."

Tíri, s. "waist."

Tírī-dṣúru, strings of beads, worn by girls round their waists.

Fi-tiri, s. "twilight, dusk."

Tírinīni and tínīni, ad. "full, up to the brim;" e.g. dá a fā tírinīni, "the pot is full up to the brim."

Tírīn, s. "struggle, fight, battle; wrestling;" e.g. mốa tírinẹ béra wúrāro, "we had a fight in the wood."

Tírīm and tírīnke, v. "to fight, to struggle, to wrestle;" e.g. moa tírīnke momēa kaka, "we struggled long for this person," i.e. we tried our best to keep him alive by using medicines, charms, &c.

Toke, a. "mild, soft, easy, genteel, quiet, patient."

Toke, ad. "softly, gently."

Tómbo, s. "play, dance."

Tómboke and tómboéke, v. "to dance."

Tổno, s. "worm."

Tổnyā, s. "truth;" e.g. tổnyā bế nu, "no truth is there."

Tốnyā, a. "true, truthful;" e.g. kốmẽ tốnyāmu, "this word is true."

Tổnyā bira, v. "to take for true, to believe."

Ton, s. "name." It is often used where we use the verb substantive;" e.g. ntom mandsa, "I am a chief."

Tófo, v. properly, "to say the name," i.e. "to mention;" e.g.

 $\bar{\mathbf{a}}$ ntófo, "he mentioned me ;" $\bar{\mathbf{a}}$ kánmba tófo, "she mentioned God."

Tóngbọ, s. "palm-tree."

Gbá-tongbọ, a young palm-tree whose trunk cannot yet be seen, because the branches have not dropped off.

Tốre, a. "rotten, decayed."

Tóro, v. "to grow fat"

Tộrọ, s. "sorrow, trouble, affliction;" e g. í sẽ yā tộrệra, "I thank thee for thy trouble;" tộrọ-kai, "a man of sorrows."

Tò, s. "remainder. half;" e.g. ámo a tốc bi, "and he took the remainder;" súma féra hí ātổ, "two measures and a-half."

Tò, v. "to be left, forsaken, suffered, permitted;" e.g. nā tố nu, "I was left there."

"To leave, forsake, suffer, permit;" e.g. ná na dṣá-femme gbí tò, "I left all my goods;" ái tò túne dṣíēro, "it was suffered to sink in the water."

"To leave off, to cease;" e.g. án' toáwa fóna gbén, "they had just ceased speaking."

c. Dṣáro, "to leave or reserve for;" e.g. ánu fai dón to ánu dsáro, "their father had reserved rice for them."

c. Dṣāma, v. "to succeed, become successor;" e.g. nā tò ā dṣāma, "I succeeded him;" Zāūni to mandṣā-dṣā mā, "Zau is to be the chief's successor."

Tốna, s. "bellows."

Tóna-mo and tóna-má-mo, s. "blacksmith."

Tonamánā, s. "smithy."

Tora, s. "rat;" tora-bu, properly, "rat-dung," i.e. a kind of beads.

Tóran, s. "hook, forked stick."

Tore, a. "left:"

Tốrò, s. "cola-tree, cola-nut."

Tóti, s. "frog."

To, s. "right, right side," generally mo-to.

To-boro, "on the right hand;" ntoro, "on my right."

Tómbo, s. area of a deserted town.

Tori, v. "to rot, putrify, decay."

Tốro, s. "ear."

Tóro-káni, "ear-ring."

Bú-tòro, s. the touchhole of a gun.

Tốro so, or tổ so, properly, " to put the ear to, to listen to, to hearken;" e.g. yá i tổ so kénna, "thou didst listen at the house."

Tốròmā, s. "star."

Tū, v. "to knock, to strike;" e.g. nĩerá ntū, "the cow ran at me."

"Beat, pound!" e.g. na kore tu, "I beat rice."

Túne, v. "to dive;" e.g. ntíne dṣiero, "I dive in the water."

"To sink;" e.g. súā kúnni tíne dṣie koro, ke súamu, "when
the milt sinks in the water, then she is a witch."

Túna, s. "flying dog," a sort of large bat.

Túngba, s. "arrow."

Túngbe, s. "walking-stick,"

Túngbe-kò, s. "court-matter, a case to be settled in a council of judges." The expression is derived from the custom, that the speakers in these courts of justice hold a staff in their hand so long as they are speaking.

Tungbe sa, "to hold a court of justice."

Túngbe-kốro nyấn, "to give the satisfaction, or pay the fine fixed by the judges."

Túri-túri, v. "to turn or twist about," as, e.g., in agonising pains.

Túru, s. "oil, grease, fat."

Túru dṣare, lit. "red oil," i.e. "palm-oil."

Kondsé-turu, "palm-nut oil, or palm-butter."

Doasá-turu, s. a fat substance obtained from the nuts of a tree, and resembling lard in virtue and appearance.

Túru and tū, v. "to plant," by putting into holes or upon heaps; e.q. ná gbasá turu, "I plant cassadas."

Túsa, v. "to ask, inquire of, to question;" e.g. ná i túsa, "I

asked thee;" m
fá āntúsa kỗa, "my father asked me a question."

Túti, ad. expressing emphasis after words denoting smallness;
e.g. tí den túti, "a very small fowl."

Tútu, ad. " no answer."

V.

Vā, s. "hamlet, village."

Vá-dū, s. "a square-shaped house."

Ványa, s. "vein, sinew."

Vári, v. "to go off," said of a trap. It is often contracted into vel.

Vézi, v. "to sow;" e.g. nā k
óre vézi, i.q. nā k
óre fei, "I sowed rice."

Vívī, s. "tornado, thunder-storm."

Vốmbe, s.; e.g. kúmu-vốmbe, queen-bee;" vốmbe-túra, "a kind of rat."

Vóvo, s. "lights, lungs."

W

Wā, s. "side."

Wấ-kuru, "rib."

Wandsa, s. the common red squirrel.

Gbon-wandsa, a large sort of grey squirrel.

Wára, s. " mat."

Wasi, v. "to strip, take off," e.g. bananas from the bunch, leaves from a branch.

We, ad. "now."

Wére, and rarely wore, "to-day; last night."

Were-teréro, "on this present day."

Wére-súyēro, "last night."

Were, often contracted into we, v. "cannot, may not, will not."

Wónye, v. "to itch;" e.g. ai mwónyé, "it makes me itch."

Dídi-wónye, s. large ants, called drivers.

Wóri-gbòn, s. "a large dish."

Wósa, v. "to bale, bale out."

Wóse, s. "holloing, loud noise, applause."

Wóseke, v. "to hollo, applaud."

Woso, s. a white clay, used by females for ornamenting their faces, and sometimes to be mear their bodies, in order, as they say, to prevent or remove itch. For the latter purpose it is also used by men.

Wốri and wúri, s. "blood."

Wori-fen, "a living creature, an animal."

Wui, s. a brown deer, about half the size of a goat, with horns of about an inch long, which are often worn for ornaments by children and women.

Wúmbe, s. a place used as a rendezvous.

Wunde, s. a brick, generally from four to six inches high, its base being two and a-half inches square, and its top two inches, made of clay dried in the sun, and used in cooking: three or four bricks being put under the pots, so that the fire can burn freely between them. When used in boiling salt, they are generally of larger dimensions.

Wunu, s. "a mortar."

Wundse, s. "cork-wood."

Wúra, v. "to strip."

Wúra, s. a primitive forest.

Wúri, v. "to boil;" e.g. ī dṣie wuri ndṣe, "boil water for me."

Wúri, v. "to move on all fours, to creep," but only used of human beings; e.g. amo ā dere wúrīa, "and her child crept."

Wūri, v. "to row, to pull."

Wúro and wúru, v. "to will, wish, like, want."

N'gúro, "I want;" mma urara, "I do not want it."

Wūrò, s. "baboon."

Wūrò, s. "thigh, leg."

Báwara-wűrò, "a leg of mutton."

Wúru, v. "to bear, bring forth, beget;" e.g. músu ā wúru,

"the woman has borne him;" mfá nguru, "my father has begotten me."

"To beget or bring forth a child" (cf. the use of ינְילֵל); ä wūruke kūrumba, "he had begotten many children;" án'dā wūruke; dém birí ton Doaru, "they had begotten a child; that child's name is Doaru."

Wūru, s. "dog."

Wúri nyána, "dog-louse, flea."

Wúsa, s. title of that beri man through whom the béri-zō confers with the rest of the beri people.

Wúso, s. a kind of whitish clay, used by the female natives for ornamenting their faces. This clay, after being dried over the smoke, is also frequently eaten by young women whilst in a state of pregnancy. At Mina I also knew an old man who was in the habit of eating it, especially, as I was informed, at night, when in hed.

Y.

Yā, pr. "thy."

Yómbo, s. "dainty, delicious, precious foed."

Z.

Záò, s. "complaint, accusation."

Záu dṣira, "to make a complaint;" e.g. ā záu dṣira Vei gbérēa, "he made a complaint to all Vei."

Ze', s. "soup, sauce."

Sé-don, "rice with sauce."

Zī, ad. "a while, a little."

Zíão, s. "only."

Kai zião, "widower."

Músu zíão, "widow."

Ziáwā, s. a dance accompanied by a peculiar kind of song.

Zō, s. head or chief of any art or profession; e.g. sánde-zō, béri-zō, bóri-zō. &c.

- Zózo, s. "joy, merriment, frolic, wild gaiety; " $e.\,g.$ ánōa zózo ma, "they made merriment."
- Zu, ad. "hastily, quickly," only used in connexion with $z\'{u}mu$.
- Zũ, s. "spike-nail;" e.g. nā zắye g
bángba gbéndēro, "I drove a nail into the post."
- Zúmu, v. "to snatch, to catch hastily;" e.g. nā sísīe zúmu, "I caught a gnat."

DÁN'AME.



APPENDIX.

It has been suggested that an account should be added to this Grammar respecting the mode of writing invented by the Vei people themselves, and that the memory of this interesting fact should thus be preserved, especially as the pamphlet which contained such an account, viz. the "Narrative of an Expedition into the Vei country of West Africa, and the Discovery of a System of Syllabic Writing, by the Rev. S. W. Koelle," is nearly out of print. I respond to this wish the more gladly, as it will afford me another opportunity for making honourable mention of my late friend, Momoru Doalu Bukere (English, Muhammed Doalu Gunwar) or Doalu Gburomo (English, Doalu, the Bookman), the noble and modest originator of the only mode of native writing ever discovered amongst the negro race, and who is now no longer in the flesh, but yonder in the world of spirits, which so often had occupied his contemplative mind before his translation thither.

Perhaps it will be best for our present purpose to give a short extract of the above-named pamphlet.

About the middle of January 1849, Lieutenant Forbes, Commander of H.M.S. Bonetta, came to Fourah Bay, in order to inquire, whether the Missionaries of Sierra Leone had ever heard of a written language amongst the natives, some distance down the coast. He had been ashore near Cape Mount, and observed that there the natives had a mode of writing of their own. On inquiring as to its origin, he was told that four men had once brought this art from the interior of Africa. We could not doubt the existence of such a language, as the captain showed us a manuscript written in it.

As no trace of negro writing had ever been found, and as, had the statement proved true, that the newly-discovered writing was brought from the interior, we might have had reason to look

out for a literary nation in the unknown regions of Africa; the local Committee here thought the matter of importance, and appointed me to take a journey into the country, and to collect all possible information respecting it. A passage immediately offering itself, I left Freetown on the 27th of January, and arrived at the Sandbeach, near Cape Mount, on the 1st of Febuary. The vessel in which I went was bound for Liberia, and therefore she went on, as soon as I was landed. But the supercargo, a Liberian, kindly accompanied me ashore, and introduced me to an American trader, a man of colour, who was living on the Sandbeach. As there were not many natives dwelling there, I wanted to go up the country at once; but the American to whom I had been introduced told me that this was quite impracticable, on account of a civil war by which the country was disturbed. Accordingly, I had to avail myself of his offer to stop with him, till it would be possible to proceed further inland.

A fortnight after my arrival on the Sandbeach, one of the contending parties came there and took possession of it. I was now in the power of the chief, who, however, was friendly towards the English. As I had learnt that the inventor of the Vei writing was living in their territory, I at once asked his permission to let me proceed thither. But he refused, saying, "You are now in my power; if I let you go, and you are killed up in the country, the English will come and require your blood at my hands. Wait, till we have driven our enemies out of the country, and then you may go up and stop as long as you please." So I had to be content to stay longer on the sea-shore.

When, in the course of the war, the town of Tuso was besieged, which had been obstructing the road from the Sandbeach to the upper part of the country, I again made an attempt to get permission from the chief, to let me go up to Bandakoro, where the inventor of the Vei mode of writing was said to reside. After some hesitation, he told me that in the evening he had to send a canoe to fetch provisions, and that I could go in it. These were glad tidings to me, for I had now been detained on the Sandbeach for nearly four weeks. At five o'clock the same day I left, together with a wounded soldier, and two boys who had to row the canoe.

When I arrived at Datia, I was first observed by some sentinels

posted outside this well fortified-village, and after having told them my friendly intentions, they opened its gates to me. Having entered, I was led, through exceedingly narrow lanes, to a small hut, in which I was to spend the night. At first I stood there in profound darkness; but, after a while, a woman came in and lighted a fire upon the floor, which had to serve the purpose of a lamp. Soon the house was filled with curious spectators, who asked me a multitude of questions. The air became so close and hot, that it was almost insufferable. At half-past ten o'clock I politely begged my visitors to retire, and to let me take some rest. But I had to repeat my request several times, before it was attended to. When they were gone, I told my servant, with a special emphasis, to shut the door close; for which I had sufficient reason. But how surprised was I to hear his reply, "Sir, there is no door!" At first, I did not know what to do; but after looking about, we discovered a ragged mat, which we suspended before the entrance, and then, commending ourselves to the protection of our Heavenly Father, we laid ourselves down to rest-I upon an old bedstead of native manufacture, the only article of comfort in the house, and my servant upon the ground by my side.

I had sufficient time to view the town before breakfast next morning, for in the Vei country the cooks are not so expeditious as in the hotels of Europe. It was past eight o'clock, when my fried fowl was ready, and so I could not leave till nearly nine, though I had intended to be off at day-break. On my journey higher up the Bisuma, I was exposed to some danger, owing to the small size of our canoe, and the carelessness of the canoe-men. It was so small, that we had to sit down on the bottom of it, in order to affect its equilibrium as little as possible by the motion of our bodies. Once it turned so much on one side. that it was half filled with water; and scarcely was I aware of it, when the Natives had already jumped out, and I found myself alone in the canoe. Happily we were just then in a shallow part of the river, and the evil could easily be remedied. After this they showed a little more concern about their canoe, and we arrived safely at Da about half an hour after noon.

Da is situated on the river Bisuma which might be more properly called a lake. Its water is stagnant, and its breadth about

eight or nine miles. Originally, however, it must have been the lower course of the Ma river, which could only with difficulty have found its way through extensive masses of sand into the sea, and has, therefore, no doubt. formed swamps thereabouts for a long time. At last, the sea broke through the masses of sand, and covered the low land, through which the Ma wound its way as far up as Da. This accounts for the saltness of the water in the Bisuma, and for the fact, that at Da the river at once narrows into a breadth of only about fifteen yards. Its banks do not consist of rocks, but of a low swampy soil, covered with mangroves. This small river bears the name of Ma; but the name of Bisuma is applied to the water from Da quite down to the Sandbeach.

After having rowed up the quiet, black-looking, almost motionless Ma, for about two miles, we had to land and pursue our way to Bandakoro on foot. A few hundred vards from the river I saw the spot where Dshoni once stood, the native place of Doalu Bukere's grandmother. Here our travelling difficulties began afresh. The carriers took my luggage on their heads and ran on with it, so that they were soon out of sight, amid the thousand serpentine windings which the path takes through the forest. I was not afraid of their running away, but expected soon to find them seated under a tree. And so I did. But now they began to trouble me, saving that they could not go any further—that Bandakoro was too far, &c. But good words, accompanied by a small piece of silver, or a larger piece of an English biscuit, always reconciled them to the thought of proceeding a little further. And really their work was not a very easy one. The man who carried my portmanteau on his head had several times to proceed on his knees for some distance, on account of the overhanging branches of the trees, which, however, formed a beautiful umbrella over the narrow path, so that we could walk in the coolness and darkness of shade, almost in the middle of the day. Once we had to cross a swamp, of about five or ten minutes in breadth, on pieces of wood, sometimes scarcely thicker than a man's arm, which were laid across forked boughs, by which we had to hold ourselves, to prevent our falling into the mire.

At last, after a walk of four or five miles, we emerged from the thicket of the forest; and before our eyes there stood a moderate

hill, with the crown of a stockade on its head, and beautifully illumined by the mild rays of the setting sun. It was a most agreeably surprising sight to see such a pleasant spot in the midst of a wilderness. Our paces were quickened, especially when we saw some persons come out of the gate, and apparantly waiting for us before the town. They were two men; the one with features expressive of mildness and benevolence; the other, not quite so advantageously distinguished. "What news?" was at once the question put to me, with a hearty shaking of hands, and with the explanation, that, to ask this at meeting, was the custom of the country. The next question was, " Now tell us, what has brought you to this country?" Having replied to this, I said, "I want to see a certain Doalu Bukere; can you not tell me where he lives?" Then the man with whom I spoke laughed heartily, and said, "You want to see Doalu? that is myself, who am now speaking with you." This promised success to my mission; for hitherto I had entertained fears lest the people should refuse to give me sufficient explanation of their country books. As soon as they heard that I intended to stop with them some days, they said, "Then come with us, and we will show you where to dwell, till you go back again." Then I followed them to a neat new hut, belonging to Kali Bara, Doalu's companion, which I occupied during my whole stay in Bandakoro. A short while after, Doalu went away and brought some more men to introduce them to me. Then he said, "We are now prepared to hear more about the object of your coming amongst us." But I was obliged to beg them to wait till the next day, for I was quite exhausted from the troubles of the journey, having had nothing to eat since morning.

The next morning they came early, and reminded me of my promise; upon which I told them that I had heard of some men here who had written their own language, but that their books were now old, and so I came to bring them new paper, on which they might copy them, and then let me have the old books, that I might show them to my friends, who were also great friends of the black people. They were pleased with this, and at once my landlord began to copy his book. However, I had to finish it, and Doalu Bukere afterwards said to me, "White people can write better than black people: you must copy my book for me." I gladly accepted the offer; but was not able to write with so little appa-

ratus as they do. They sit upon a low bench, and then their knees serve for their writing-desk. When I asked them for a table, they informed me, there was not one in the whole village. I therefore put my two trunks one upon the other, and so contrived a writing-desk, which, perhaps, was not much more convenient than theirs. But an old European camp-stool, the only one in the village, was afterwards brought for my use. This shows that they have but few commodities. As to their writing-materials, Doalu told me that they do not write with "bird's hair," as we do, but with pens made of reed, and that they prepare their ink from leaves in the bush, which they call ink-leaves.

The nature of the Vei writing plainly shows its entire independence of both the Arabic and the Latin. In proof of this, I refer not so much to the shape of the letters, though this also shows it at first sight, as to the fact, that the Vei is a syllabic mode of writing, whereas the Arabic and Latin are alphabetic. Each syllable in the Vei writing has only one simple sign for its representation. An alphabetic mode of writing is the most developed method of representing thoughts to the eye. Such a system presupposes some grammatical knowledge, and an ear already exercised to a certain degree. And this cannot be expected of a people, when making their very first attempt in writing. The syllabic character, therefore, of the Vei writing speaks much in favour of its natural origin. The people write from left to right, which is another proof of their independence of the Arabic; yet, from the nature of the characters, they can also write from right to left, or from top to bottom, and this I saw a few men do; but Doalu himself, and the majority of the people, write in the same way as ourselves. It will be seen, from the subjoined specimen, that the letters are not joined, as in English, but loosely follow one another, as in Hebrew. No interpunction is used, neither are the words separated from each other, but character follows character, in a "serie continuâ," just as in very ancient Greek manuscripts.

But although the Vei mode of writing is very undeveloped, yet it does not stand so low as to be merely hieroglyphic or symbolical; on the contrary, it is fully entitled to be called *phonetical*; for the three characters which appear to be symbolic, viz., o°0, bu, "gun;" _____, tshi, "water;" and o0, yba, "money,"

form such a small proportion of the whole number of characters, which are above 200, that they alone cannot decide the question; and they are, moreover, used as frequently in a phonetic capacity as in the one which might be called symbolic. Neither is the case altered by the circumstance that most of these simple characters seem to have been originally intended to represent distinct words: for in a language containing so large a proportion of monosyllabic words as the Vei, a syllabic mode of writing could scarcely avoid the coincidence of many of its characters with monosyllabic words. But although certain characters uniformly represent certain monosyllabic words, yet they are, at the same time, used for other words of a similar sound, and even as mere parts of polysyllabic words, which could not be done if the signs were not considered as really phonetic. Nor can it be of consequence in deciding such a general question, that we meet with a few simple characters which represent polysyllabic proper names, for these are mere mementoes for the writer himself, and not generally legible.

We are therefore justified in characterizing the Vei mode of

writing as independent, original, syllabic, and phonetic.

Having thus considered the nature of the Vei writing, let us now review its origin and its history. Doalu Bukere, who was about forty years old when I paid him this visit in Bandakoro, was the real inventor of it, assisted by five of his friends. The first impulse to attempt it, was given him in a dream, which he narrated to me as follows:-About fifteen years ago, I had a dream, in which a tall, venerable-looking white man, in a long coat, appeared to me, saying: "I am sent to you by other white men." Doalu asked: "What is the object for which you are sent to me?" The white man replied: "I bring you a book." Doalu said: "This is very good; but tell me now, what is the nature of this book?" The white messenger answered: "I am sent to bring this book to you, in order that you should take it to the rest of the people. But I must tell you, that neither you, nor any one who will become acquainted with the book, are allowed to eat the flesh of dogs and monkeys, nor of any thing found dead, whose throat was not cut; nor to touch the book on those days on which you have touched the fruit of the To-tree (a kind of very sharp pepper)." The messenger then showed Doalu his book, and taught him to write any Vei words in the same way, in which the book

was written. This made a deep impression on Doalu's mind, and he described it to me most graphically. He said the man thus addressed me: "Look, Doalu, this sign (writing the sign with his finger on the ground) means i. Then he wrote close to it another sign, saying, and this means, na. Now, Doalu, read both together!" Doalu did so, and was delighted to have learnt to read the word ina, i.e. "Come here!" In the same way the messenger showed him how a great number of other words could be written. At last Doalu asked his instructor concerning the contents of the book he had brought. But the answer was: "Wait a little; I shall tell you by and by." After this, Doalu awoke, but, as he told me in a sorrowful tone, was never afterwards informed of what was written in the book. In the morning he called his friends together, in order to tell them his dream, viz. his brother Dshara Barakora, and his cousins, Dshara Kali, Kalia Bara, Fa Gbasi, and So Tabaku, the latter of whom died about three years ago. They were all exceedingly pleased with the dream, and quite sure that it was a divine revelation. A few days after, Kali Bara also, as he himself told me, had a dream the reality of which, however, I doubt-in which a white man told him that the book had come from God, and that they must mind it well.

Perhaps it will not be amiss to state here what, in my opinion, will account for Doalu Bukere's dream. Doalu Bukere was a thinking man; and what once occupied his mind seemed to occupy it altogether and constantly: all his thoughts and energies seemed to be concentrated on this subject. Now there was once a white Missionary in the country, with whom Doalu, when quite a little boy, had learnt to read for about three months, till the Missionary's departure. This, in some measure, awakened his desire for learning. He could still repeat some verses from the English Bible, which he had learnt from that Missionary. Afterwards he was employed as a servant by slave-traders and common traders on the coast. They often sent him on an errand to distant places, from which he had generally to bring back letters to his master. In these letters his master was sometimes informed, when Doalu had done any mischief in the place to which he had been sent. Now this forcibly struck him. He said to himself: "How is this, that my master knows every thing which I have done in a distant place? He only looks into the book, and this tells him all. Such a thing we ought also to have, by which we could speak with each other, though separated by a great distance." The want of a mode of writing seems to have been felt even more generally. This I conclude from a passage in Kali Bara's book, in which he speaks of the time, when that art was invented. He says: "At that time my father Doalu Worogbe began to like books. And the people said: The Poros (Europeans) have long heads. Nobody has such a long head as the Poros. But some of our people did not believe this. Then said I to Doalu (Worogbe): Why do you call what I maintain a lie? Can any Vei man write a letter and send it to his friend, and could he read it?" But Doalu Bukere's mind especially was so entirely wrapped up in this ardent desire to be able to read and write, that it occupied his thoughts day and night, and this formed the natural basis of his curious dream, which seems to have been the reflex of his waking thoughts.

Though Doalu had been well instructed in his dream, yet, as he told me, in the morning he could not remember all the signs which had been shown him by night. Therefore—these are his own words—he and his friends had to put their heads together, in order to make new ones. And on this ground we are fully justified in

speaking of a real invention of the Vei mode of writing.

But these six men being then only from twenty to thirty years of age feared, lest the people might not pay them proper attention. So they agreed to take 100 salt sticks, i. e. 100 parcels of salt, as thick as an arm, and three or four feet long, and to bring them to king Fa Toro, or Goturu, in Tianimani, in order to make him favourably disposed to their object. Their present had the desired effect. The king declared himself exceedingly pleased with their discovery, which, as he said, would soon raise his people on a level with the Poros and Mandengas, who hitherto had been the only book-people. He expressed the curious opinion that this was most likely the book, of which the Mandengas (who are Muhammadans) say, that it is with God in heaven, and will one day be sent down upon earth. He requested them to teach this new art in Dshondu, where they resided, and to make known his will that all his subjects should be instructed by them. Accordingly, they erected a large house in Dshondu, provided it with benches and wooden tablets, instead of slates, for the scholars, and then kept a regular day-school, in which not only boys and girls, but also men, and even some women, learnt to

write and read their own language. So they went on prosperously for about eighteen months, and even people from other towns came to Dshondu, to become acquainted with this "new book." But then a war broke out with the Guras, in which Dshondu was taken by surprise, and committed to the flames, with all the goods and books it contained. The destruction of Dshondu forms a crisis in the history of the Vei writing. By it the literary zeal of the people was so much checked, that they have never had any schools since. After the destruction of Dshondu, the book-men, i. e. people who can read and write, were scattered throughout the country, and it was only about five years ago that many of them collected together and built a new town, some miles distant from the place where Dshondu stood. The name of this new town is Bandakoro, literally, cotton-tree ground, from the abundance of cotton trees which are growing thereabouts. At the time I first visited it, it appeared to me that a great proportion of the male adults in Bandakoro were more or less able to read and write. and that in most other Vei towns, near Cape Mount, there were at least some men who could likewise spell their "country-book;" but a few days before my second visit, Bandakoro also was taken in war, burnt, and its population scattered.

Doalu Bukere was a very interesting man, and distinguished from his countrymen, not so much by a greater intelligence, as by an altogether nobler spirit. The Vei people, in general, I must call a very sensual and carnal people, the females especially unchaste and shameless. They live without God, and without hope in this world. Idols they have none; and to the God who is a spirit they cannot elevate their carnal thoughts. I saw no mode of worship among them, except the Muhammadan. And, as if Muhammadanism even were too spiritual for them, not one fourth of the population are professed followers of the false prophet. But all the nominal Muhammadans I saw drink wine and spirits whenever they could get them: they also take as many wives as they can afford to buy. All those who are not Muhammadans are real heathen, a godless people, a people with no other god, than their belly. No wonder that such a people have gone the common way from atheism to superstition, and that they are now slaves to a childish fear of evil spirits and witches, so that you may see them often carry about on their bodies actual loads of

greegrees to guard themselves against their influence. Amongst such a people, to meet with a man like Doalu Bukere, is an indescribable pleasure to a Missionary. I always felt very happy in his company, and he also felt attached to me: so that once, when he was called to another town, he said to me on his return: "My heart did not lie down the whole day, because I could not be with you; but now it has laid down again."

Doalu was an open, upright, and honest man. His modesty and humility surprised me the more, as these are virtues of very rare occurrence among the negro race. He was grateful for kindness received, and could value disinterested motives. When I was lying sick of the fever in Bandakoro, he said to me in one of his visits: "My heart troubles me much, because you have come amongst us, not in order to trade or to make any gain, but merely to tell us the true road to life; and now you have also to suffer sickness for our sakes. But never mind, God will soon make you well again." His mind appeared to have been frequently engaged with metaphysical and divine things. In our walks which we took together, and in which he had often to walk behind me, from the narrowness of the paths, I not unfrequently heard him ejaculate, with deep emotion, words like the following: "Ever-lasting! God Almighty! Jesus Christ! Alakabaru!" He seemed to have been under real concern for his soul's salvation, and earnestly seeking to secure it. In a conversation I had with him, he once said to me: "My heart seeks after God. Unce I thought to find God in our book-palayer, but it was not so. Afterwards, I believed that I could find God in Muhammadanism, and have now been praying after the Mandenga fashion these seven years; but my heart has not yet found God. Now if you can help me, so that I may really find God, I shall be very thankful to you." I was of course delighted to point out to him the new and living way which leads to God and heaven. He was very attentive to,, and much pleased with, what I said to him on this subject. On the day after this conversation, he came again, and asked me in a very serious manner, whether it was really my full conviction that the Muhammadan road leads to fire, and only the Christian road to heaven. I now told him my whole mind about Muhammadanism, and he was so much impressed with what I said, that he promised to give up the repetition of his unintelligible Arabic prayers,

and to pray henceforward to our Lord and Saviour Jesus Christ.

In order to ascertain, as I conceive, whether I should be able to refute the objections of his Muhammadan guide, he introduced this Malam to me. I then told the latter that I was sorry to see him walking on a road which could not lead to heaven. He returned the same compliment to me. Therefore I showed him, in a long conversation, that he neither knew my road, nor had a thorough acquaintance with his own and that, consequently, he had no reason to pityme. At length he could gainsay no longer, but ran away, the bystanders saving: "This time palaver caught him." Even Doalu appeared to be pleased with the defeat of his master. Before I left the country, I offered to take Doalu Bukere with me to Sierra Leone. in order to instruct him more fully in the Christian religion. But he declined the offer, on the ground that there was then war in the country; "for," said he, "if I were to go now, the people would say on my return—'He left us while we had war in the country; so he must now pay a large sum of money."

I regretted that Doalu could not make up his mind to accompany me to Sierra Leone, the more so, when I afterwards found, that his remaining days of grace were to be so few. On my second arrival at Cape Mount, November 2d, 1850, when I wanted to visit him again, I was informed that he had departed this life several months previously. Thus, however, he was spared the grief of seeing Bandakoro taken and laid waste by their enemies: he was permitted to descend to the grave in peace, whereas his brother, Dshara Barakora, one of his assistants at the introduction of the new mode of writing, fell at the capture of Bandakoro, in the night of October 27th, 1850, after a brave resistance, in which he himself killed four men with the sword. Doalu died of a cutaneous disease, called in their own language "kondshe-kira," i.e. ball-sickness, which produced in him such an extraordinary drowsiness that he often fell asleep while taking his meals.

-We now give a specimen of his new mode of writing, which is taken from a manuscript written by himself, and in which he first notices the birth of his firstborn son, Fatoma Seli, and then the death of his father; and to this we add the Vei syllabarium itself, with the value of the characters in English, in accordance with §. 2 in the grammar.

I. Translation of the Lingual Specimen of No. II and III.

"Fatoma Seli was born of Talu Gula, his mother, one night before that in which we first saw the great haze-moon (i. e. on the last night of December). That same night I shall never forget. This is one (thing).

"Sau, my father, died in the 'foot-track-in the ground-leaving-month' (i. e. November) here at Gbombai. Then the Gbombai people sent Doalu Sisi to Dshondu. But Doalu himself had been Tugba Famisa's slave, after whose death he was left in the hands of Sau, my father. He went to tell this death-news at Dshondu. At that time my father Wonyawere was still alive. It was to his house that they called all these gentlemen: my father Bilang, and his brother Fa Sangbu, and Surufule, and my father Gang, and all the free men. Then said my father Wonyawere to my father Bilang: 'Go, and fetch ye the dead from Gbombai; hear!' And my father Bilang consented.

"At that (time), however, we, Sau's family, had not heard of it ourselves. Even as to me, the Doalu, my father Sau himself had given me camwood at Gbombai and said that I was to go and sell it at Souri. I said: 'I will not go up.' He said: 'If any thing should happen in thy absence, then we will send somebody after thee.' Then I consented, but my heart did not lie down (i. e. I did not feel quite comfortable). Then I left Gbombai, went and slept at Dshondu. It was early in the morning when Doalu Sisi went to tell this death-news at Dshondu. I, however, as soon as morning dawned, and I had finished washing myself, went on my way, and had just arrived under the cotton tree, when Doalu Tamia, in whose hands Tonni Dubui had been left, sent him after me on the way, who having reached me, I asked him, 'What is the matter?' He said, 'Some one has come from Gbombai and said that thy, father's illness has taken a decided turn.' Trembling came over me, I returned to that town, and when I had reached our premises, I and Dshara Sau (alias Dshara Barakora, his brother) went to Wonyawere, my father's: thither we went, and met Doalu Sisi. All the people were there on the premises. Then Dshara asked Doalu himself, saying: 'What is the news at Moro?' (the district to which Gbombai belongs). And he said: 'My father's illness has taken quite a turn to-day.' We did not reach our house any

more, and Dshara said, 'Let us go to Moro!' Then we started, we, and Doalu Sisi and his people, we were all going; and when we had reached the little grass-field, in the middle between us and Dshondu and Gbai, then Doalu said, 'Dshara, one does not conceal a matter from a man:—your father died to-day.' Dshara fell down on this side, Doalu fell down on that side. Then we reached Gbombai. And my father Bilang, himself and his people, had arrived, and they spoke to Ghakoi (the chief of Ghombai), saying, 'There are strangers here.' And Gbakoi said, 'Ye are welcome.' He (also) said: 'I had come to you with news; but when ye made the (usual) address of visitors, trembling took hold of me. This is why I did not come sooner to you with news. But the (whole) morning is at our disposal, gentlemen.' Then said my father Bilang: 'We came on account of your calling (us), (on account of) the person you sent there for us; but what are the news here?' And Gbakoi communicated them to the men. Then they said: 'We thank you for our part; (but) will you not (now also) tell them the reason, why they were called?""

II. Transcription and word-for-word translation of the Lingual Specimen, No. III.

We here give the text of No. III. in three parallel lines, and three different modes, viz. first, in a syllabic mode, by merely transcribing the Vei figures one by one; secondly, in an alphabetic mode, by representing in a proper orthography, the actual sounds for which the native characters in No. III are intended; and, thirdly, in a word-for-word translation. A comparison of the syllabic and alphabetic transcription will enable us to form an estimate of the degree of perfection or imperfection in which the actual sounds of the language are represented by the Vei characters.

fa to ma	se ri	\boldsymbol{a}	ba	ta ru	gu ra	a	ra
Fatốma	Séri	a	ba	Tấru	Gúra	a	ra
Fatoma	Seli	his	mother	Talu	Gula	she	him
	di fi mi				ki ya	sa a	ma
wúru	dísimuro		kę	$\mathbf{m}\mathbf{u}$	kia	sấma	
bore	the night w	hich in	then	we	slept	morning	3

0 0	e re	$gbe_{}^{}$ $n\cdot d$	serema key	_l a
0.	ére		sérēma kḗa	
it dawned we s	pent the day	quite e	vening arrive	ed
	lu ru ka	rò ke re	e ma dșe di	fi
	Dúru- kai he haze- mo			
	he haze- mo	on great	saw. Nigh	1 t
bi ri a we	re ka		ku n do gba	
bíri á we that same it wil		out from i	akúndo gba. n my head at all	
		out from		•
kę do do	m fa	sa a	J	a
Ke dóndo. This one.	Mfa My father	Sấu Sau	afá he died	
	· ·			
ken gba tò bò ru		ye wa ni		ı
kem-gba-tò-bórōro- foot-track-leave-in-the-				
·	i mo nu mốnue	we au wo Dóaru		je
'Amu Gbómbai And Gbombai	monue people	Doaru Doalu	Sisi	
as des m du	lo mo d	11 011/2 2011	he re tu ah	a
so Dehóndu	ke re d		be re tu gb	
sọ dsọ n du sọ Dṣhóndu. sent Dshondu.	Kere I	u wa ru Doaru Doalu	be re tu gb bére Túgba himself Tugba	
so Dshóndu. sent Dshondu.	Kere I But I	Dóaru Doalu	bére Túgba himself Tugba	L
so Dshóndu. sent Dshondu.	Kere I But I	Dóaru Doalu <i>fa ra k</i> ę	bére Túgba himself Tugba a mu a tò a	L
so Dshóndu. sent Dshondu. fa mi sa wa dṣ Fámisā a dṣ	Kere I But I	Dóaru Doalu	bére Túgba himself Tugba a mu a tò a	2
so Dshóndu. sent Dshondu. fa mi sa wa dṣ Fámisā a dṣ Famisa his sla	Kere I But I I I I I I I I I I I I I I I I I I I	Dóaru Doalu <i>fa ra kę</i> fákę has died,	bére Túgba himself Tugba a mu a tò a amu a tóa then he was le	ı ı :ft
so Dshondu. sent Dshondu. fa mi sa ma dşi Fámisā a dş Famisa his sla m fa sa a u	Kere I But I I I I I I I I I I I I I I I I I I I	Dóaru Doalu fa ra kę fáke has died, ta fa	bére Túgba himself Tugba a mu a tò a amu a tóa then he was le	ı ı :ft
so Dshóndu. sent Dshondu. fa mi sa wa dṣ Fámisā a dṣ Famisa his sla	Kere I But I I on mu a ommu a ve was he bò ro a bòro. A	Dóaru Doalu fa ra kę fákę has died, ta fa tā fá	bére Túgba rugba a mu a tô a amu a tốa then he was le kò me wơ	ı ı :ft
so Dshóndu. sent Dshondu. fa mi sa ma dṣ Fámisā a dṣ Famisa his sla m fa sa a u mfa Sấu	Kere I But I I on mu a ommu a ove was he bòro A hand. He	Dóaru Doalu fa ra ke fáke has died, ta fa ta fa went de	bére Túgba himself Tugba a mu a tò a ámu a tōa then he was le kò me wo kume ā	ı ı :ft
sọ Dạhondu. fa mi sa wa dặ Fámisā a dặ Famisa his sla m fa sa a u mfa Sắu my father Sau fo wa dṣon du fốa Dạóndu.	Kere I But I I on mu a ommu a owe was he bòro. A hand. He Kam	Dóaru Doalu fa ra ke fáke has died, ta fá went de bi ri be biri b	bére Túgba a mu a tô a amu a tốa then he was le kò mẹ wơ kumẹ ā ath-news this it a n da m fa ánda mífa	ı ıft a
so Dshondu. fa mi sa wa ds Fámisā a ds Famisa his sla m fa sa a u mfa Sáu my father Sau fo wa dson du	Kere I But I I on mu a ommu a owe was he bòro. A hand. He Kam	Dóaru Doalu fa ra ke fáke has died, ta fá went de bi ri be biri b	bére Túgba a mu a tô a ámu a tốa then he was le kò mẹ wơ kume ā ath-news this it a n da m fa	ı ıft a
sọ Dạhondu. fa mi sa wa dặ Fámisā a dặ Famisa his sla m fa sa a u mfa Sắu my father Sau fo wa dṣon du fốa Dạóndu.	Kere I But I I on mu a ommu a ve was he bò ro a bòro. A hand. He ka n kam Place	Dóaru Doalu fa ra ke fáke has died, ta fá went de bi ri be biri b	bére Túgba a mu a tô a amu a tốa then he was le kò mẹ wơ kumẹ ā ath-news this it a n da m fa ánda mífa	ı ıft a
sọ Dshóndu. sent Dshondu. fa mi sa ma dṣ Fámisā a dṣ Famisā his sla m fa sa a u mfa Sấu my father Sau fo wa dṣon du fốa Dṣóndu. to tell Dshondu. wo nya we re Wónyawere	Kere I But I I I I I I I I I I I I I I I I I I I	Dóaru Doalu fa ra ke fáke has died, ta fa tā fá went de biri b biri b that same ti boro	bére Túgba a mu a tô a ámu a tốa then he was le kò mẹ wơ chume ā ath-news this it a n da m fa ánda mfa me my father nu a nu. A	ı ıft a
so Dshondu. fa mi sa ma ds Fámisā a ds Famisā his sla m fa sa a u mfa Sấu my father Sau fo wa dṣon du fôa Dṣondu. wo nya we re	Kere I But I I I I I I I I I I I I I I I I I I I	Dóaru Doalu fa ra ke fáke has died, ta fá ta fá went de biri b biri b that same ti bo ro	bére Túgba a mu a tô a ámu a tốa then he was le kò mẹ wơ kume ā ath-news this it a n da m fa ámda mg fathen nu a nu. A there His	ı ıft a
sọ Dshóndu. sent Dshondu. fa mi sa ma dṣ Fámisā a dṣ Famisā his sla m fa sa a u mfa Sấu my father Sau fo wa dṣon du fốa Dṣóndu. to tell Dshondu. wo nya we re Wónyawere	Kere I But I I I I I I I I I I I I I I I I I I I	$egin{array}{ll} \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta $	bére Túgba a mu a tò a ámu a tóa then he was le kò me wa kume ā ath-news this it a n da m fa ánda mfa me my father nu a nu. A there His	ı ıft a
so Dshóndu. sent Dshondu. fa mi sa ma dṣ Fámisā a dṣ Famisa his sla m fa sa a u mfa Sấu my father Sau fo wa dson du fóa Dsóndu. to tell Dshondu. wo nya we re Wónyawere Wonyawele	Kere I But I I I I I I I I I I I I I I I I I I I	$egin{array}{ll} \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} \\ \Delta \hat{b} & \Delta \hat{b} & \Delta \hat{b} & \Delta $	bére Túgba a mu a tò a ámu a tóa then he was le kò me wo kume ā ath-news this it a n da m fa ámda mfa me my father nu a nu. A there His	eft a

m fa bi	ra n· hi a	nyo mo fa	ha' sa	m bu hi
	irán hi a lang and his	nyómo F brother F		rgbu hi· ggbu and
so ru fu re	hi m fa	$ke n \cdot$	hi ma	dṣa den•
Surufúre Surufure	hi mfa	Gen er Gang	hi man	
kai ma me	gbi a mu	m fa w	nya we	re we a
káimāme male the	gbi. Amu	mfa W my father W	ónvawere	ā he
fo m fa	bi ra n	ye a ro	wu ta	fa
				fấ
said my father	Birándse, r Bilang to	he said:	ye go	the dead
bi na	gbo m ba i	he a mu	ı m fa	bi ra n·
	Gbómbai,			Birán
take come	Gbómbai,	hear! And	my fathe	r Bilang
da u ra	a bi ri ro	zi		
	Ā-bírirō,	zi,	mu, Sấu	
consented.	At that same,	however,	we, Sau	family
gbe re mi	ı ma a ro	dan we	n · $gb\dot{o}$	n· ga
bére mi	า พล้าก	dán e. had heard.		
ourselves me	not of it	had heard.	N'gbo My smallne	ess I
du wa ru	me m fa	sa u be	rę ra	bu n do
Doarume,	mfa my father	S ấu bệr	e ā	búndo
Doalu the,	my father	Sau him	self he	camwood.
be re n ye	e gbo m be	a i a ro	m $b_{\dot{e}}$	ta ka
beréndșe	Ghombai,	áro		tā ka
gave to me	Gbombai	he said	I shall	go sell
	do m be re			ta ro
				iro
Sŏūri. I s	aid I cannot	go up. 1	said: the	ou go, he said :
ke kò mu		ma ni ke		
ke kúmu	kúnni i nich when s	mánike	ígbarō	ke
then thing wh				na, then
mo wę m	o sọ wa	ı i fe	a mu_n	
mú we m	no sōa	ífe. thee after.	Amu n	dáua,
we will a	person send	thee after.	inen l	consented,

ke re m fa ra ma sa a mu m bo wa
kére mfára ma sa. Ámu mbốa
but my heart not lay down. Then I came out of
gbo m ba i n tı ki ya dso n du a sa a ma
Gbombai ńtā kia Dsóndu. Asama Gbombai I went slept Dshondu. It morning
Gbombai I went slept Dshondu. It morning
gbe re mu du wa ru se ye se ta fa kò me
gbéremu, Dóaru Sísi tā fá-kume early was, Doalu Sisi went death-news this
early was, Doalu Sisi went death-news this
fo na dson du n ga zi sa a ma ghe ya ke
fóna Dsóndu. N'gā zi sắma gbéake,
fóna Dsóndu. N'gā zi sắma gbếake, to tell Dshondu. I however, morning had dawned,
m ban n da n kò wa ke n so ro wa ki ra fe mbánda nkōake nsórōa kírāfe
I had finished I had washed myself, I started again the way on
n ke ya bada ko ro wa gbe n a mu du wa ru
nkéa bánda kórōa gben, ámu Dóara I arrived cotton-tree under just, then Doalu
I arrived cotton-tree under just, then Doalu
ta mi nya a gbo ro tọ wọ wa tạ n ni du bu i
Támīa a bỗro tốa Tónni Dúbui Tamia his hand in was left Tonni Dubui
Tamia his hand in was left Tonni Dubui
amu awe so, m fe ki rafe amu awe
a mu a we so m fe ki ra fe a mu a we ámu áwe só mfe kírāfe, ámu áwe and he started me after way after, and he
a mu a we so m fe ki ra fe a mu a we ámu áwe só mfe kírāfe, ámu áwe and he started me after way after, and he
a mu a we so m fe ki ra fe a mu a we ámu áwe só mfe kírāfe, ámu áwe and he started me after way after, and he n ke ya a mu m be a tu sa n do be mu rykéa ámu mbe a túsa rído: mbému?
a mu a we so m fe ki ra fe a mu a we ámu áwe só mfe kírāfe, ámu áwe and he started me after way after, and he n. ke ya a mu m be a tu sa n do be mu nkéa ámu mbe a túsa ndo: mbému? me reached, then I him asked I said: what is it?
a mu a we so m fe ki ra fe a mu a we amu a we amu a we so mfe kirafe, amu a we and he started me after way after, and he n. ke ya a mu m be a tu sa n do be mu rkéa amu mbe a túsa rdo: mbému? me reached, then I him asked I said: what is it? a ro mo wa bo wa gbo m ba i a ro i fa
a mu a we so m fe ki ra fe a mu a we amu a we amu a we so mfe kirafe, amu a we and he started me after way after, and he n. ke ya a mu m be a tu sa n do be mu rkéa amu mbe a túsa rdo: mbému? me reached, then I him asked I said: what is it? a ro mo wa bo wa gbo m ba i a ro i fa
a mu a we so m fe ki ra fe a mu a we amu a we amu a we so mfe kirafe, amu a we amu he started me after way after, and he n. ke ya a mu m be a tu sa n do be mu mkéa amu mbe a túsa ndo: mbému? me reached, then I him asked I said: what is it? a ro mo wa bo wa gbo m ba i a ro i fa
a mu a we so, m fe ki ra fe a mu a we ámu áwe só mfe kírāfe, ámu áwe and he started me after way after, and he n. ke ya a mu m be a tu sa n do be mu rkéa ámu mbe a túsa ndo: mbému? me reached, then I him asked I said: what is it? a ro mo wa bo wa gbo m ba i a ro i fa 'Aro: mō a bốa Gbómbai áro: ifá He said: a man he came from Gbombai he said: thy father ra ki ra wa mi ni nya gba m ma ni sa m ba re
a mu a we so, m fe ki ra fe a mu a we ámu áwe só mfe kírāfe, ámu áwe and he started me after way after, and he n. ke ya a mu m be a tu sa n do be mu rkéa ámu mbe a túsa ndo: mbému? me reached, then I him asked I said: what is it? a ro mo wa bo wa gbo m ba i a ro i fa 'Aro: mō a bốa Gbómbai áro: ifá He said: a man he came from Gbombai he said: thy father ra ki ra wa mi ni nya gba m ma ni sa m ba re
a mu a we so, m fe ki ra fe a mu a we ámu áwe só mfe kírāfe, ámu áwe and he started me after way after, and he n. ke ya a mu m be a tu sa n do be mu nkéa ámu mbe a túsa ndo: mbému? me reached, then I him asked I said: what is it? a ro mo wa bo wa gbo m ba i a ro i fa 'Aro: mō a bóa Gbómbai áro: ifá He said: a man he came from Gbombai he said: thy father ra ki ra wa mi ni nya gba m ma ni sa m ba re
a mu a we so m fe ki ra fe a mu a we ámu áwe só mfe kírāfe, ámu áwe and he started me after way after, and he n. ke ya a mu m be a tu sa n do be mu rikéa ámu mbe a tusa ndo: mbému? me reached, then I him asked I said: what is it? a ro mo wa bo wa gbo m ba i a ro i fa 'Aro: mō a bốa Gbómbai áro: ifá He said: a man he came from Gbombai he said: thy father ra ki ra wa mi ni nya gba m ma ni sa m ba re ra kíra wa mínīa gbá. Mmani sámbāre his illness it has turned quite. Me about trembling ba n dṣe re ya we nu da ra n ke ya mu
a mu a we so m fe ki ra fe a mu a we ámu áwe só mfe kírāfe, ámu áwe and he started me after way after, and he n. ke ya a mu m be a tu sa n do be mu rkéa ámu mbe a túsa ndo: mbému? me reached, then I him asked I said: what is it? a ro mo wa bo wa gbo m ba i a ro i fa 'Aro: mō a bốa Gbómbai áro: ifá He said: a man he came from Gbombai he said: thy father ra ki ra wa mi ni nya gba m ma ni sa m ba re ra kíra wa mínīa gbá. Mmani sámbāre his illness it has turned quite. Me about trembling

1-4 1 51	ie a mu	mu be ds	a ra sa a u	ue ti
dsá-kôroke,	ámu	mu be D	sára S áue	tấ
own premises,	then	I and Ds	shara Sau	went
nu m fa		ya we re	dșa ku wu	ro nu
nu mfa	Wá	ónyawere	dsá-kôro ;	nu
there my fa	ther Wo	nyawele	own premises;	thither
mu we mu			ye se tara	mo me
mắẹ mu			ísi tara.	Mốmẹ
we we	went D	oalu Si	si met.	People the
gbi be we				dși ra we
gbi bệ		kốroroa.		D ṣárāwe
all were	there	premises in.	Then	Dshara
du wa r_u		tu sa a	ro be kò	be mo ro
Dőaru	bére		: mbé kò	be Móro?
Doalu	himself	asked, he s	aid: what news	are Moro?
a mu a ro	m fa		ra wa mi n	i ya we re
Amu áro:	mfá		irā minīa	
And he said	d: my fat	ther his ill	ness has ch	anged to-day
gba mu	ma ke		ı dşa ku wu	ro a mu
gbá. Mu	ma kér	o mi	ı dṣá-kūro,	ámu
quite. We	not reach	ed again our	own house	and
7	mu ta	mo ro a n	nu mu so wa	7.
dṣa ra ro	mu tu	mo ro a n	nu mu so wa	ki ra fe
Dṣārāro :	mú tā	Móro! 'Am	u mu sốa	kírāfe
•	mú tā		u mu sốa	
Dṣārāro :	mú tā we go	Móro! 'Am Moro! The	u mu sốa	kírāfe the way after,
Dṣārāro: Dshara said: mu be du mu be Dốa	mú tā we go wa ru ru	Móro! 'Am Moro! The se ye se na Sísīnu,	u mu sốa n we started u mu ta wa mu tấwa	kírāfe the way after,
Dṣārāro: Dshara said: mu be du	mú tā we go wa ru ru	Móro! 'Am Moro! The se ye se na	u mu sốa n we started u mu ta wa mu tấwa	kírāfe the way after, u gbe re gbere
Dṣārāro: Dshara said: mu be du mu be Dốa	mú tā we go wa ru ru u ke ya	Móro! 'Am Moro! The se ye se na Sísīnu, Sisi and his peop fa ni d	u mu sốa n we started u mu ta wa mu tấwa	kíráfe the way after, a gbe re gbére ing all,
Dṣārāro: Dṣāra said: mu be du mu be Dốa we and Dốal a mu mu ámu mu	mú tā we go wa ru ru u ke ya kéa	Móro! 'Am Moro! Ther se ye se na Sísīnu, Sisi and his peop fa ni d fáni d	u mu sốa n we started u mu ta wa mu tấwa ple, we were go en mu be en mu be	kírāfe the way after, gbe re gbere all, dṣo n du Dṣóndu
Dṣārāro: Dshara said: mu be du mu be Dɔ́a we and Dɔ́al a mu mu	mú tā we go wa ru ru u ke ya	Móro! 'Am Moro! Ther se ye se na Sísīnu, Sisi and his peop fa ni d fáni d	u mu sốa n we started u mu ta wa mu tấwa ple, we were go en mu bẹ	kíráfe the way after, a gbe re gbére ing all, dso n du
Dṣārāro: Dshara said: mu be du mu be Dốa we and Dốal a mu mu ámu mu and we	mú tā we go wa ru ru u ke ya kéa reached	Móro! 'Am Moro! Thei se ye se na Sísīnu, Sisi and his peol fa ni d fáni d grassfield si	nu mu sốa n we started u mu ta wa mu tấwa ple, we were go en mu be en mu be nall us and	kírāfe the way after, gbe re gbere all, dṣo n du Dṣóndu
Dṣārāro: Dshara said: mu be du mu be Dốa we and Dốal a mu mu ámu mu and we	mú tā we go wa ru ru u ke ya kéa reached	Móro! 'Am Moro! Thei se ye se na Sísīnu, Sisi and his peol fa ni d fáni d grassfield si	nu mu sốa n we started u mu ta wa mu tấwa ple, we were go en mu be en mu be nall us and du wa ru n Dốaruro:	kíráfe the way after, gbe re gbére ing all, dso n du Dsóndu Dshondu ro dsa ra Dsára,
Dṣārāro: Dshara said: mu be du mu be Dốa we and Dốal a mu mu ámu mu and we	mú tā we go wa ru ru lu ke ya kéa reached	Móro! 'Am Moro! Thei se ye se na Sísīnu, Sisi and his peol fa ni d fáni d grassfield si	nu mu sốa n we started u mu ta wa mu tấwa ple, we were go en mu be en mu be nall us and	kírāfe the way after, gbe re gbere ing all, dṣo n du Dṣondu Dshondu ro dṣa ra
Dṣārāro: Dshara said: mu be du mu be Dốa we and Dốal a mu mu ámu mu and we be gba i be Gbai and Gbai	mú tā we go wa ru ru u ke ya kéa reached	Móro! 'Am Moro! Thei se ye se na Sísīnu, Sisi and his peol fa ni d fáni d grassfield si	n mu sốa n we started u mu ta wa mu tấwa ole, we were go en mu be en mu be nall us and du wa ru o Dốaruro: Doalu said: kai ra	kíráfe the way after, gbe re gbére ing all, dso n du Dsóndu Dshondu ro dsa ra Dsára,
Dṣārāro: Dshara said: mu be du mu be Dốa we and Dốal a mu mu ámu mu and we be gba i be Gbai and Gbai	mú tā we go wa ru ru u ke ya kéa reached te ma r témarōké between re ku kò	Móro! 'Am Moro! Thei se ye se na Sísīnu, Sisi and his peol fa ni d grassfield su o ke a mu then	n mu sốa n we started u mu ta wa mu tấwa ple, we were go en mu be en mu be nall us and du wa ru n Dốaruro: Doalu said:	kírāfe the way after, gbe re gbere all, dṣo n du Dṣondu Dṣondu ro dṣa ra Dṣara, Dṣara,

wu fa ra fa we re dsa ra we be ra ke wu fá ra fa wére. Dsárawe béra ké your father he has died to-day. Dshara fell down here, du wa ru we be ra kę a mumu ke qbo m ba iDőaruwe héra ké 'Amu mu kē Ghombai. Doalu fell down there. Then we reached Gbombai. a mu m fa bi ra n' nu be re we ke a mu'Amu ḿ fa Biránnu bérewe kē. ámu my father Biran and his people himself And arrived. ku re gbo ngba ko i ye a n dGbákoive. ánue kúre borr ándo: word poured Gbakoi to, they they said: gba ko i ro m bu ru be ya ko ro. su n da me a mu 'Amu súndāme. Gbákoiro: mbéro be ákoro. Gbakoi said: strangers here. And my hand is it under. na wi a ko wo ra m he wu ye ke re náwi ákōa Aro: ńbе wūve; kére wn He said: I was come with news to you; but sun' da ti m ku ni be ra m ma ni sa ba re mu wi kúnni súnda-tim bera mmani sámbaremuwí. stranger-news dropped me about trembling was. m ma fu wa wi a ko wo ra a ku mu wu ye m ma fū́awi áköa wūve. Aro: I not came early with news It is why to you. He said: sa a ma mu ye pa a nu a mum fa ke re sấma Pấnu. 'Amn műye, mfa. kére the morning (is) to us, gentlemen. Then my father but a ro nayake re ke wa ra ya oi ra n. mukérekēā: áro : nã vã vā Biran mu thy calling on: thou he said: came we Bilang **k**e muna wa ke re mo mu so wi nusówi ke mu nā: kére mốmu nu, person which hast sent there. that we should come; but ni ye gba ko i we ki ze a muaa mi na kíe níe? Gbákoie Amu ā āmina Gbakoi sleeps her? And he what

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IIIA Specimen of the Ver Writing.

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a, :9: bas A, A bā. D.D ban U.H bai, I, I be, P.T be 10,0,2, = bē. X bi, 出出出 bi. M. me Bò, 1, 8, □ Bō. 3, 3, 9 Bo. 6. ■ 1 1 1 . 5 bu, (8, 8, 6, 6,00, bili Ma da, ⟨}, 11=,·□; dan, CCC, H den bb. bb

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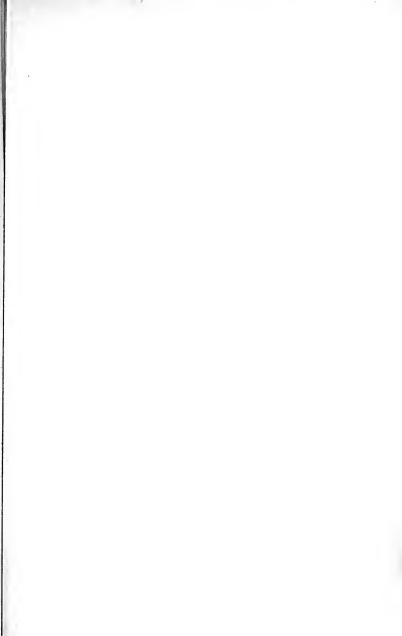
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tu, P. F. or Y taro, 🗗 u, H,Z,,5 va, s, f, f, f vi; hym 10, wā! wō. ~ L we, 5, 6, 4 we a wo, H, E wu H, Z>, 5 ya; III, III, ye, 5, 5' za, **g. g** zi, IE, I, I 30, 8 30, 😜.





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PL Roelle, Si is und Wilhelm 8761 Outlines of a ra. ar of the Vei language

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