The Morphology of Person, Number, and Gender in Maram

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ABSTRACT: This paper attempts to discuss person, number, and gender in Maram. Maram (ISO 639-3 nma) belongs to the Western Naga group under the Tibeto-Burman language family (Mark Post and Burling, 2017) spoken by 37,300 speakers in the Senapati district of Manipur in Northeast India. In Maram, there are three persons: first person i 'I', second person naŋ 'you', and third person ^mpau 'he/she'. Maram has three numbers: singular, dual, and plural. There is no grammatical agreement in number. Like other Tibeto-Burman languages, Maram does not possess grammatical gender.

It is found that Maram has three persons i.e., i 'I', nan 'you', and "pau 'he/she'. In Maram, singular is marked by the numeral 'hunnin' one, dual is marked by 'naina' and 'bona', and for the plural, there is no marker, and the quantifier han 'which means all' is used. In Maram, gender is marked based on the natural distinction of sex. For animate nouns, Marams has lexical differences and there is also another morphological process called prefixation and suffixation. And for inanimate nouns 'la', 'gan', "dan', and 'aran' are marked masculine, and 'pui', and 'ahui' are marked feminine.

KEYWORDS: Maram, Tibeto-Burman, Person, Number, Gender.

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I. INTRODUCTION

Maram (ISO 639-3 nma) is a Tibeto-Burman language spoken by 37,300 speakers in the Senapati district of Manipur in North-Eastern India¹. Maram belongs to the Western Naga group under the Tibeto-Burman language family (Mark Post and Burling, 2017)². The word Maram refers to the language, people, and place. According to the UNESCO Endangerment Index Maram language is marked as a 'vulnerable' language. It has close affinities with Liangmai, Zeme, and Rongmei. In Maram, there are three persons: first, second, and third, and there are three numbers: singular, dual, and plural. Grammatical gender is absent in this language.

II. GEOGRAPHICAL DISTRIBUTION

The Marams reside in more than fifty villages spread throughout the geographical expanse generally recognized as the Maram area. Marams are encircled by various Naga tribes: to the North by Mao Nagas, to the East by Poumai Nagas, to the South by the Thangal and the Kukis, and to the West and South West by Zeliangrong (Zeme, Liangmai, and Rongmei). Marams reside only in the Senapati district. According to the 2011 Census report, there are 37,300 speakers and the total number of Marams females are 18,477 and males are18823³.

¹ https://www.Censusindia2011.com/Manipur/Senapati/Mao-Maram-Population.html

² https://www.researchgaate.net/publication/282662694.

³ http://www.Censusindia2011.com/Manipur/Senapati/Mao-Maram-Population.html

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Figure 1. Map of Senapati district⁴.

III. LANGUAGE CLASSIFICATION

Grierson (1904) categorized Maram under Kuki-Chin and other scholars viz. Bradley (1997), Burling (2003), and Mark Post and Burling (2017) have placed Maram under the Western Naga group⁵. The genetic classification of Naga languages by Mark Post and Burling, 2017 is given in Figure 1.

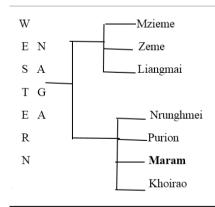


Figure 1. Genetic classification of Naga languages (Mark Post and Burling 2017)⁶.

⁴ https://images.app.goo.gl/FuFc6fVsYmUn2VXg7

⁵ https://www.researchgaate.net/publication/282662694

⁶ https://www.researchgate.net/publication/282662694. DOI:10.4324.9781315399508.

IV. LITERATURE REVIEW

Marams have limited books with only a handful of notable works.

Kamatei lii', the pioneering Maram hymnal, was published in 1964 by the Maram Naga Baptist Association. Since then, it has undergone revisions, the latest being the 5th edition released in 2019.

Karanu kabi samtam (New Testament) was published in 1995 by The Bible Society of India. Meanwhile, work is in progress to translate the Old Testament into Maram language.

The Maram Literature Society published a series of Maram language textbooks in 2021. "Marammei Lat Bung" covers classes 1-8, while separate books on Marammei Latlii (Maram Grammar), Maram Literature book, and Maram Coursebook are available for classes 9-10.

The Maram Literature Society first published "The *Maram-English (Dictionary)* in 2021, marking a significant milestone in the preservation and promotion of the Maram language.

Joseph Atthical (1992) wrote about the Marams in his book *Maram Nagas, a socio-cultural Study*. The book furnishes the historical background of the Maram tribe. The tribe's heritage ancestors, and geographical distribution are mentioned in the book.

Peter Ki in his blog <u>https://infomaramwordpress.com</u> gives a brief outline of the Maram tribe. The blog contains about the people of Maram, rituals, festivals, folk songs, folk tales, etc.

Th. Robert Tiba's 2013 publication, "*History and Culture of the Maram; A Reconstruction from Oral and Folklore Tradition*", delves into the origin, migration, cultural life, and religion of the Maram people.

V. METHODOLOGY

The primary data was collected from Kavanam village and Willong Khullen village which are in the Northern and Western parts of Maram, respectively. It was collected through the method of linguistics fieldwork from the native speakers. The questionnaire is based on Anvita Abbi's "A Manual of Linguistics Field Work". For the secondary sources data is collected from books, blogs, etc. For the analysis, 500 words and 150 sentences are collected from the informants.

VI. PERSONAL PRONOUNS IN MARAM

Person is "a category used in grammatical description to indicate the number and nature of the participant in a situation". (David Crystal 2008:358). Person. 'First person' refers to the speaker, 'Second person' refers to the hearer, First, and second persons are sometimes collectively referred to as speech act participants, 'Third person' usually refers to any non-speech act participant. (Thomas Payne 2007:45). Maram has a three-way distinction for person: first person, second person, and third person. The examples of personal pronouns are in the table 1.

| Person | Singular | | Plur | al |
|--------|------------------|----------|---------------------|--------|
| 1 | i | ʻI' | ni | 'we' |
| 2 | naŋ | 'you' | uni | 'you' |
| 3 | ^т раи | 'she/he' | ^т раитаі | 'they' |

Table 1. Personal pronouns (Subject pronoun)

For the objective form -go is added to the subjective form. In the first person, *i* is changed into *y*, in the second person *nay* is changed into *y*, and in the third person the object form remains as it is in the subject form. There are some differences in tones in the first-person object pronoun the tone is high but in the second and third person, the tones are mid. The examples of object pronouns are in table 2.

| Table 2. (| Object | pronouns |
|------------|--------|----------|
| | | |

| Person | Object pronoun | | |
|---------------|------------------------|--------|--|
| First person | ŋ-gó | 'me' | |
| Second person | ŋ-gō | 'you' | |
| Third person | ^m paumai-gō | 'them' | |
| | | | |

The sentences (1) to (4) show the personal pronouns in Maram.

First person

1. *i- n* ∂ tak t^h ∂ -ta-le 1SG-NOM rice eat-PERF-DECL

'I have taken my meal'.

| 2. паŋ-пә | tak | t ^h ə-ta-le |
|-----------|-------|------------------------|
| 2sg-nom | rice | eat-PERF-DECL |
| 'You have | taker | the meal'. |

3. ${}^{m}pau-n\partial$ tak $t^{h}\partial$ -ta-le 3PL-NOM rice eat-PERF-DECL 'She/he has taken the meal'.

4. ni-na $^ng\bar{o}$ luŋsi-le 3PL-NOM you love-DECL 'We love you'.

Maram features a three-way classification of grammatical person, comprising first person (the speaker), second person (the addressee), and third person (the person or thing being referred to). In Maram, the object pronoun is formed by adding '-go' to the subjective form. However, there are specific changes for each person: First person: 'i' becomes 'y' and has a high tone. Second person: 'nay' becomes 'y' with a mid-tone. Third person: remains the same as the subjective form, with a mid-tone. These changes result in distinct forms and tones for each grammatical person.

VI. NUMBER

Number is "a grammatical category used for the analysis of word classes displaying such contrasts as singular (sg, SG, sing), plural (pl, PL), dual (du) ('two'), trail ('three'), paucal ('few'), etc.," (David Crystal 2008:335). In Maram, singularity is marked with a numeral number one. Duality is marked by *-naina*, *-bəna*, and *paina*, and for the plurality *-ni*, *and -mai* are the markers. The dual is formed by combining a sequence *-naina*, *-bəna*, and *paina*, and *paina* representing a frozen form where *-na* is the root for 'two', *-nai* is the root word for 'and', and *-ba* and *-pai* is the root for gender marker for male and female respectively. Other formal distinctions, such as 'inclusive' and 'exclusive' are absent in the language. The examples of numbers are given in Table 3.

| | Table 3. Number | | | | | |
|--------|------------------|----------|---|----------------------|---------------------|-----------|
| Person | | Singular | Dua | l | | Plural |
| | Mara | m Gloss | Maram | Gloss | Maram | Gloss |
| 1 | i | ʻI' | naina | 'we two' | (ai) n i | 'we |
| 2 | naŋ | 'you' | u-naina | 'you two' | u-ni | 'you all' |
| 3 | ^т раи | 'she/he' | ^m paubəna (M) ^m paupaina (F) | 'we two' 'we two' | ^m paumai | 'they' |

Examples (5) to (14) show the personal pronouns in singular, dual, and plural forms. **First-person**

- 5. *i-nə ri-ta-le* 1SG-NOM late-PERF-DECL 'I am late'.
- 6. *naina-nə ri-ta-le* 1DL-NOM late-PERF-DECL 'We (two) are late'.
- 7. (*ai*)*ni-nə ri-ta-le* 1PL-NOM late-PERF-DECL
 - 'We are late'.

Second person

- 8. *naŋ-nə ri-ta-le* 2DL-NOM late-PERF-DECL 'You are late'.
- 9. *unaina-nə ri-ta-le* 2DL-NOM late-PERF-DECL 'You two are late'.

10. uni-nəri-ta-le2PL-NOMlate-PERF-DECL'You all are late'.

Third person

- 11. *^mpau-nə* ri-ta-le 3SG-NOM late-PERF-DECL 'She/he is late'.
- 12. *^mpaupaina-nə* ri-ta-le 3PL-NOM late-PERF-DECL 'They two are late'.
- 13. *^mpaumai-nə* ri-ta-le 3PL-NOM late-PERF-DECL 'They are late'.

In Maram, personal pronouns are marked through the process of suffixation as mentioned in the above examples. And number is marked through the process of suffixation. Singularity is indicated by the numeral *hannino* 'one'. Duality is marked by *-naina*, *-bona*, and *-paina*, which are frozen forms combining roots for *na* is 'two', *nai* is 'and', and *bo* and *pai* are gender markers, male and female, respectively. Plurality is marked differently for each person: the first person uses the lexical word *-ni*, the second person adds *-ni* to *u*-, and the third person adds *-mai* to the third-person singular. The language lacks formal distinctions for inclusivity and exclusivity.

VII. GENDER

Gender is a grammatical category used for the analysis of word-classes displaying such contrast as masculine (m, masc, MASC), feminine (f, F, fem, FEM), and neuter (n, neut, NEUT), animate and inanimate, etc. (David Crystal 2008: 206). In Maram, there is no grammatical gender but it is determined by natural gender i.e., all the females come under the feminine and all the males comes under the masculine. In other words, gender distinction is determined by the natural recognition of sex. Maram language shared the typological features of the Tibeto-Burman language, characterized by the absence of grammatical gender.

Nouns in the language are categorized into animate and inanimate. Animate nouns are further divided into human and non-human, with human nouns being distinguished as either masculine or feminine. Similarly, non-human animate nouns also have a masculine-feminine distinction. In contrast, inanimate nouns do not have any gender-based distinction.

Human nouns

In Maram, gender distinction is made for animate nouns. Human nouns are marked for masculinity and femininity by the process of affixation. This is discussed in the following sections.

In personal names, male is marked with -bə and female is marked with -lə. The examples are in table 4. **Table 4. Gender marking in Personal names**

| uu | nai king mit ci sonai i | | | |
|----|-------------------------|--------|--|--|
| | Male | Female | | |
| | kabə | kalə | | |
| | kubə | kulə | | |

In human nouns, gender is marked through the process of prefixation. The examples are in Table 5. **Table 5. Gender marking by prefixation**

| - | Tuble 5. Genuer marking by prenxation | | | | | |
|--------------|---------------------------------------|---------------------|-----------|---------------------|-------------|--|
| Generic term | | Male | | Female | | |
| Maram | Gloss | Maram | Gloss | Maram | Gloss | |
| katiŋmai | 'old people' | pau katiŋmai | 'old man' | pai katiŋmai | 'old woman' | |

Additionally, there are also another gender that is marked through the process of suffixation. The examples are in Table 6.

| I | Tuble of Genuer marking by Sumkation | | | | | |
|---------------------|--------------------------------------|-------------------------------|--|--|--|--|
| Generic terr | n Male | Female | | | | |
| Maram Gloss | Maram Gloss | Maram Gloss | | | | |
| kadakmai 'weaver' | paikadakba (pa) 'male weaver' | paikadakpai 'female weaver' | | | | |
| karəlimai 'teacher' | karəlimaibə (pə) 'male teacher' | karəlimaipai 'female teacher' | | | | |
| rakazumai 'doctor' | rakazuba (pa) 'male doctor' | rakazupai 'female doctor' | | | | |
| | | | | | | |

 Table 6. Gender marking by suffixation

Non-Human Animate nouns

For animal nouns, the masculine gender is marked by suffixing either /-*la*, -*daŋ*, and -*raŋ*/, and feminine genders are marked by suffixing the feminine marker /-*pui*/ and it denotes more of motherhood than the feminine gender as shown in Table 7.

| | Table 7. Non-Human Ammate nouns | | | | | |
|--------------|---------------------------------|----------------------|--------|-----------------|---------|--|
| Generic term | | Male | Male | | le | |
| Maram | Gloss | Maram | Gloss | Maram | Gloss | |
| atfə | 'dog' | tfə lə | 'dog' | tfəpui | 'bitch' | |
| atum | 'cow' | tum ⁿ daŋ | 'bull' | tum pui | 'cow' | |
| abak | ʻpig' | abak araŋ | 'sows' | abak pui | 'boars' | |

Table 7. Non-Human Animate nouns

Birds

For the birds, Maram has masculine and feminine only for chicken and duck but the other is called by generic term. The masculine markers are *-gay* and *-aray* and the feminine marker is *-pui*. The examples of birds are in the Table 8.

| | Table 8. Birds | | | | |
|-------|----------------|-------------------|---------|-------------------|--------|
| Ger | neric term | Male | | Female | |
| Maran | 1 Gloss | Maram | Gloss | Maram | Gloss |
| mipui | 'duck' | mipui araŋ | 'drake' | mipui ahui | 'duck' |
| ary | 'chicken' | ary gaŋ | 'cock' | ary pui | 'hen' |

Reptiles, fishes, insects, and inanimate nouns

In Maram, reptiles, fishes, and insects' gender is not marked. For inanimate nouns, gender is not marked. The examples of Nouns without gender are in the table 9.

| | 8 |
|------------------|--------------|
| Maram Gloss | Maram Gloss |
| sanə 'snake' | kui 'bee' |
| sapuŋ 'elephant' | "tfin 'ants' |
| sahi 'porcupine' | sakə 'moon' |
| aqua 'frog' | aka 'fish' |

Gender distinctions are made through various morphological processes: Human nouns have lexical differences, prefixation and suffixation. Majority are lexical difference and suffixation while prefixation is limited. Non-human animate nouns use suffixation to mark gender, with 'la', 'nday', 'aray', and 'gay' indicating masculinity, and 'pui' and 'ahui' indicating femininity. Reptiles do not have specific gender markers. Inanimate nouns do not have marked gender distinctions.

VIII. CONCLUSION

Maram has three persons: first (speaker), second (listener), and third (person/thing referred to). To form object pronouns, '-go' is added, but with specific changes: First person: 'i' becomes 'y' (high tone). Second person: 'nay' becomes 'y' (mid-tone). Third person: remains unchanged (mid-tone). This creates unique forms and tones for each person.

In Maram, number is marked through the process of suffixation. Singularity is indicated by the numeral number 'one'; duality is marked by suffixing *-naina,/ -bəna,/ -paina*. Plurality is marked differently for each persons: the first-person takes *-ni*, the second person add *-ni* to u-, and the third person adds *-mai*, derived from the root word '*mai*', originally meaning "people". Notably, Maram lacks formal distinctions for inclusivity and exclusivity.

In this language, gender is distinguished through various morphological processes: Human nouns have lexical differences as well as prefixation and suffixation. Non-human animate nouns: suffixation with specific markers (male: *la*, *nday*, *aray*, *gay*; female: *pui*, *ahui*). Reptiles: no specific gender markers. Inanimate nouns: no marked gender distinctions. These processes reveal a complex system of gender marking, with varying levels of specificity across different noun categories.

ABBREVIATION

- 1SG First person singular
- 2SG Second person singular
- NOM Nominative
- PERF Perfective
- DECL Declarative
- 3PL Third person Plural
- M-Male
- F-Female
- 1DL First-person dual
- $2DL-Second\mbox{-}person\mbox{-}dual$
- i central vowel
- η velar nasal
- ^mp pre-nasalized voiceless bilabial stop
- ə central, between half-open and half-close, neutral lip position

f - voiceless affricative

- $^{n}d-pre\text{-}nasalized \ voiced \ alveolar \ stop$
- y central vowel

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