

## A study of the *Pāli* words commonly used in Myanmar language

Moh Moh Thein<sup>1</sup>

### Abstract

This research paper is to point out the *Pāli* words commonly used in Myanmar language. The *Pāli* words were derived into Myanmar language, as direct words or loanwords. In this research paper, data analysis and etymology method was used. It explains how Myanmar loanwords expanded from *Pāli* language and how can the words in Myanmar derived from *Pāli* be used effectively in daily conversations. It gives a brief meaning of *Pāli* words and discussed about the changes of *Pāli* language to Myanmar language. The data were collected from “*ပါဠိသင်္ဂဟစာအုပ်စာနိ*” (1968), written by U Htun Myint, “*ပါဠိသင်္ဂဟစာအုပ်စာနိ*” (1979), written by U Aung Htut, “*ပါဠိဘာသာနိဒါန်း*” (1972), written by Daw Khin Win Kyi and others books. Only 60 words out of 3559 *Pāli* in Myanmar words are studied in this paper. It was found that 52 words are commonly used in social environment and 8 words are hardly used. According to the study, the paper shares the knowledge to the learners to know the sources of language correctly. In addition, other languages have loanwords respectively.

**Keywords:** *Pāli* words, the words derived from *Pāli* Myanmar words, Myanmar Loanwords

### Introduction

*Pāli* language is Indo-European family of languages and inflectional language, however, Myanmar language is agglutinative language.<sup>2</sup> According to the Buddhism, Myanmar language and *Pāli* Language has developed in Myanmar. *Pāli* literature has begun in Bagan era, in 11<sup>th</sup> century AD when *Theravāda* Buddhism arrived in Myanmar together with *Pāli Piṭaka*.

*Pāli* is a member of Indic Language of Indo-Iranian which is a branch of Indo European Language.<sup>3</sup> The development of ancient Indian languages can be studied under the three periods. *Pāli* developed in the middle period, between 600 B.C and 1000 A.D. The name *Pāli* is derived from one of the dialect *Prakrit* Languages of Sanskrit term. *Pāli* is used later the term *Pāli* as a Language. *Pāli* is an inflectional Language.<sup>4</sup>

The *Pāli* alphabets consist of forty-one letters, eight vowels and thirty three consonants. The Structure of *Pāli* Language is four parts of speech; *Nāma* (noun), *Ākhyāta* (verb), *Upasāra* (prefix) and *Nipāta* (an indeclinable particle).<sup>5</sup>

*Pāli* Nouns are divided into two kinds; Nouns ending in Vowel and Nouns ending in Consonant. In *Pāli* there are three grammatical genders (masculine, feminine and neuter)<sup>6</sup> and two numbers (singular and plural). And there are eight cases: Nominative, Vocative, Accusative, Instrumentative, Dative, Ablative,

<sup>1</sup> Daw, Assistant Lecturer, Department of Oriental Studies, Mandalay University of Foreign Languages

<sup>2</sup> ခင်ဝင်းကြည်, ဒေါ်. “*ပါဠိဘာသာနိဒါန်း*” (1972), 53.

<sup>3</sup> ခင်ဝင်းကြည်, ဒေါ်. “*ပါဠိဘာသာနိဒါန်း*” (1972), 2.

<sup>4</sup> ဖေမောင်တင်, ဦး. *ဘာသာလောကကျမ်း*, (1958), 12.

<sup>5</sup> ဇနကာဘိဝံသ, အရှင်. *ဗူပသဒ္ဓိဘာသာဋီကာ*, (1979), 5.

<sup>6</sup> တက္ကသိုလ်အခြေခံပါဠိသဒ္ဒါ, (1969), 64.

Genitive and Locative. Nouns, pronoun and adjective have in the same affixes,<sup>1</sup> according to their case, gender, number.

In *Pāli* there are seven conjugations which are different according to their conjugational signs. They are divided into seven basing on their roots and conjugational signs. But in this process sometimes it changes and sometime it does not change. It can be found the changes of vowel stage by stage as well as consonant. The Active Voice (Transitive Verb) is called in *Pāli* “*parassapada*”. The Reflective Voice (Intransitive Verb) called “*attanopada*”. “*Parassapada*” is commonly used.

In *Pāli* there are three tenses and two kinds of mood. The three tenses are present tense, past tense and future tense. The two moods are Imperative and optative mood. *Ākhyāta* (Verb) are Finite Verbs, Indefinite Verbs and Derivative Verbs.

Finite Verbs are *Paccupanna* (Present), *Ānatti* (Imperative), *Sattamī* (Optative), *Atīta* (Aorist - Past), *Bhavissanti* (Future) and Conditional. Indefinite Verbs are *Pubbakāla* (Gerund), *icchattha* (Infinitive), *Paccupannakita* (Present Participle - Active and Reflexive), *Atītakita* (Past Participle), and *Kiccakita* (Future Participle). Derivative Verbs are *Kammabhāva* (Passive), *Kārika* (Causative), *Tumicchatha* (Desiderative), *Atisayattha* (Intensive) and *Nāma* (Denominative).

For Myanmar, though *Pāli* Language and literature are foreign language and literature, they have been familiar with Myanmar people. Myanmar words and literature have been developed by using *Pāli* words and *Pāli* derivatives when speaking and writing. Moreover, based on the *Pāli* Literature, ten categories of Myanmar arts and craft such as Myanmar Literature, painting, sculpture and etc, have developed.

Myanmar language is Tibeto-Burma family. Myanmar language is *ekavaṇṇa* (one syllable). The language characteristic can be found condominium syllables. Earlier twelve century AD, writing terms of Myanmar found in Myanmar. The evidence is Myacetī inscription.<sup>2</sup>

Myanmar alphabet is thirty three consonants, however, the *Pāli* final consonant *aṃ* (အံ) is changed into *a* (အ) in Myanmar final consonant. Although the twelve vowels, it cannot be definitely vowels and it has combined the other word vowels. Therefore, Myanmar vowels have many words. Myanmar language grammar has eight parts of speech. Myanmar term does not use prefix word. There is no particularly gender. Although the two numbers in Myanmar language but it is not use definitely. Tense terminations two *kāla* (tense) and *naya* (mood) in it,<sup>3</sup> *Pāli* language and English language have too.

Myanmar words and literature have been developed by using *Pāli* words and *Pāli* derivatives words when speaking and writing. Moreover, based on the *Pāli* Literature, ten categories of Myanmar arts and craft such as Myanmar literature, painting, sculpture and etc, have developed. Therefore, many of

<sup>1</sup>ခင်ဝင်းကြည်, ဒေါ်. “ပါဠိဘာသာနိဒါန်း”(1972), 53-54.

<sup>2</sup>ခင်ဝင်းကြည်, ဒေါ်. “ပါဠိဘာသာနိဒါန်း”(1972), 2.

<sup>3</sup>ခင်ဝင်းကြည်, ဒေါ်. “ပါဠိဘာသာနိဒါန်း”(1972), 55.

Myanmar loanwords borrowed from *Pāli* language. The loanwords are classified as follows: loanwords directly taken from pronunciations of *Pāli* term, loanword combined the pronunciations of *Pāli* and Myanmar terms, loanwords which are the same in meanings and their pronunciations are close, loanwords which are the same with *Pāli* alphabet.

Myanmar loanwords directly used pronunciations of *Pāli* language. According to the etymology method, this paper based on described three theories.

1. Loanwords
2. Adopted loanwords and
3. Borrowing words.

In this paper used *Nirutti* method (etymology method) or grammatical techniques concerning the elision, appending or transposition of letters. In addition can be learn an analytical *Pāli* words derived into Myanmar language, however, etymology method or grammatical techniques used in this paper.

This research is done from different perspectives: loanwords directly taken from pronunciations of *Pāli* term, loanword combined the pronunciations of *Pāli* and Myanmar terms, loanwords which are the same in meanings and their pronunciations are close, loanwords which are the same with *Pāli* alphabet.

### Aim

The aim of this study is to provide learners with the source of *Pāli* words and the words derived from *Pāli* in Myanmar words daily used in Myanmar and to know about the method of changing from *Pāli* words to Myanmar words.

### Materials and Method

The data required for this research are collected from ပါဠိဘာသာနိဒါန်း, ပါဠိသက်ဝေါဟာရအဘိဓာန်, ပါဠိသက် မြန်မာဝေါဟာရ, Myanmar English Dictionary, English Myanmar Dictionary, and *Pāli* Myanmar Dictionary by using data analysis and etymology method.

### Research Question

How did Myanmar loanwords expand from *Pāli* language?

How can the words derived from *Pāli* in Myanmar words be used effectively in daily conversations?

### Literature Review

The majority of the loanwords in Myanmar language are borrowed from *Pāli* language. “*ပါဠိသက်ဝေါဟာရ အဘိဓာန်*” (1968), written by Dagon U Htun Myint, in his book described 3559 words Myanmar loanwords from *Pāli* language.

Another one is “*ပါဠိသက်မြန်မာဝေါဟာရ*” (1979) written by U Aung Htut, in his book described Myanmar loanwords from *Pāli* language and how to change the *Pāli* words to Myanmar word, described the etymology method. Related to these facts, “*Language, Its Nature, Development and Origin*” (1968), the linguistic scholar *Jetparsin* prescribed these word “any language related to loanwords, every nation cannot live without lonely, they are connected to each other”.

According to the “ဘာသာစကားနှင့်အသံလှယ်ခြင်းစာတမ်း”(2009), the researcher Daw Kyan told that “every nation have speech word before the none of literature. They based on their environmental names and words. Difference citizens connected with their economics other citizens, at that time, they need to communicate words. They do not translate original words, they used direct words. So, come out loanwords and developed into their society. Therefore, loanwords arisen in every nation. However, some of loanwords will be less”.

The researcher Hla Tha Mein told that “ပါဠိ သက္ကတ မြန်မာ နှီးနှောဆက်သွယ်မှုစာတမ်း” described in his paper “some of *Pāli* words cannot be translated because of their meaning is not correct, spout and spent the word means. Therefore, the *Pāli* words used in Myanmar loanwords or adopted loanwords. *Pāli* words most commonly used in Myanmar. For example: *pāramī* (completeness), *mettā* (loving-kindness), *sukha* (happiness), *dukkha* (sufferings) etc.

### Findings and Discussion

1. Loanwords directly taken from pronunciation of *Pāli* language. *Pāli* words did not change into Myanmar language. Translating the *Pāli* words, it can be changed the meaning. So, Myanmar language used directly *Pāli* words.<sup>1</sup> In this paper used *Nirutti* method (etymology method) or grammatical techniques concerning the elision, appending or transposition of letters.<sup>2</sup> For example;

<i>Pāli</i> words	Myanmar words	Myanmar Meaning	English Meaning
<i>thāna</i>	ဌာန	တည်ရာအရပ်	location
<i>dāna</i>	ဒါန	လှူဒါန်းပေးကမ်းခြင်း	charity
<i>bāhira</i>	ဗာဟိရ	အပြင်အပတ်ဖြစ်သော	odd jobs
<i>bhāsā</i>	ဘာသာ	စကား၊ ကိုးကွယ်မှု၊ ဓလေ့	speech, religion, custom
<i>vāsanā</i>	ဝါသနာ	ထုံခြင်း၊ စွဲခြင်း	hobby
<i>vohāra</i>	ဝေါဟာရ	အခေါ်အဝေါ်	term, word

2. Adopted loanword means Myanmar’s essence system is used noun ending in consonants and short vowels changed into long vowel.<sup>3</sup>

<i>Pāli</i> words	Myanmar words	Myanmar Meaning	English Meaning
<i>ariya</i>	အရိယာ	သူတော်စင်	noble
<i>sacca</i>	သစ္စာ	အမှန်တရား	truth
<i>naya</i>	နည်း	နည်းလမ်း	method
<i>saṃyojana</i>	သံယောဇဉ်	အနှောင်အဖွဲ့	bondage
<i>ratha</i>	ရထား	ရထား	carriage
<i>saṃsāra</i>	သံသရာ	အဖန်တလဲလဲဖြစ်ရခြင်း	transmigration

<sup>1</sup>ပါမြန်သက်၊ 20.

<sup>2</sup>ပဒတ္တ၊ ပါ-မြန်သီ၊ 540.

<sup>3</sup>ပါမြန်သက်၊ 21.

3. Borrowing words means a language directly translated to original language.<sup>1</sup>

<i>Pāli</i> words	<i>Pāli</i> words	Myanmar Meaning	English Meaning
<i>kulaputta</i>	<i>kula+putta</i>	အမျိုးသား	boy
<i>kuladhītā</i>	<i>kula+dhītā</i>	အမျိုးသမီး	girl
<i>rājaputta</i>	<i>rāja+putta</i>	မင်းသား	prince
<i>aruṇuggamana</i>	<i>aruṇa+uggamana</i>	အာရုဏ်တက်ခြင်း	dawn

(a) *Akkharāvipariyāya* - Method of reversing the alphabet<sup>2</sup>

<i>Pāli</i> words	Myanmar words	Myanmar Meaning	English Meaning
<i>garuḷa</i>	ဂဠုန်	နဂါးတို့၏ ရန်သူငှက်	a mythical bird
<i>parikkhāra</i>	ပရိက္ခရာ	ရဟန်းတို့အသုံးအဆောင်	articles for use by buddhist monks
<i>sirī</i>	သီရိ	တင့်တယ်ခြင်းအသရေ	glory
<i>hirī</i>	ဟိရိ	မကောင်းမှုမှရှက်ခြင်း	sense of shame
<i>cakkavāla</i>	စကြာဝဠာ	ကမ္ဘာမြေကြီး	universe

(b) *Vañṇagama*- Method of inserting the alphabet<sup>3</sup>

<i>Pāli</i> words	Myanmar words	Myanmar Meaning	English Meaning
<i>kumārī</i>	ကုမ္မာရီ	၁၆ နှစ်အရွယ်အမျိုးသမီး	girl
<i>paveṇī</i>	ပဝေသဏီ	ရှေး	ancient time
<i>surā</i>	သူရာ	သေရည်၊ အရက်	intoxicating liquor
<i>niccadhūva</i>	နိစ္စရူဝ	အမြဲမပြတ်	permanent
<i>kamma</i>	ကြမ္မာ	ကုသိုလ်ကံ၊ အကုသိုလ်ကံ	work

(c) *Ādilopa*- Method of elision of the prefix alphabet<sup>4</sup>

<i>Pāli</i> words	Myanmar words	Myanmar Meaning	English Meaning
<i>adhiṭṭhāna</i>	ဓိဋ္ဌာန်	ဆောက်တည်ခြင်း	determination
<i>abhiseka</i>	ဘိသိက်	သွန်းလောင်းခြင်း	sprinkling
<i>upamā</i>	ပမာ	နှိုင်းယှဉ်ခြင်း	comparison
<i>adhipati</i>	ဓိပတိ	အကြီးအကဲ	master
<i>ājāneyya</i>	အာဇာနည်	ကြောက်ရွံ့ခြင်းကင်းသူ	hero

(d) *Majjheloṇa*- Method of elision of the middle alphabet<sup>5</sup>

<i>Pāli</i> words	Myanmar words	Myanmar Meaning	English Meaning
<i>dāyakā</i>	ဒကာ	ပေးကမ်းလှူဒါန်းသူ	supporter
<i>mahāthera</i>	မထေရ်	ဝါနုဇ်ဆယ်ရပြီးသောရဟန်း	a senior monk
<i>cetanā</i>	စေနာ	နှိုးဆော်ခြင်း	intention
<i>vejayantā</i>	ဝေယန်	သိကြားမင်း၏ ဘုံဗိမာန်	name of <i>indra's</i> palace
<i>saṃgharājā</i>	သဗ္ဗဇာ	ရဟန်းတို့၏ မင်း	the lord of the monk

<sup>1</sup>ပါမြန်သက်၊ 21.

<sup>2</sup>ပါမြန်သက်၊ 81.

<sup>3</sup>ပါမြန်သက်၊ 76.

<sup>4</sup>ပါမြန်သက်၊ 60.

<sup>5</sup>ပါမြန်သက်၊ 65.

(e) *Uttalopa*- Method of elision of the final alphabet<sup>1</sup>

<i>Pāli</i> words	Myanmar words	Myanmar Meaning	English Meaning
<i>ākāsa</i>	အာကာ	ကောင်းကင်	sky
<i>upadesa</i>	ဥပဒေ	ညွှန်ပြခြင်း	law
<i>kalyāṇa</i>	ကလျာ	ကောင်းခြင်း	morally good
<i>alaṅkāra</i>	အလင်္ကာ	တန်ဆာဆင်ခြင်း	decoration
<i>dvihadaya</i>	ဒွိဟ	ဝေခွဲ၍မရခြင်း	two ways

(f) *Sadisaḥlopa*- Method of elision of the infix alphabet<sup>2</sup>

<i>Pāli</i> words	Myanmar words	Myanmar Meaning	English Meaning
<i>puṭhujana</i>	ပုထုဇဉ်	သာမန်လူ	a common world-ling
<i>catuddisā</i>	စတုဒိသာ	အရပ်လေးမျက်နှာ	the four quarters of the globe
<i>uppāda</i>	ဥပါဒ်	ဖြစ်ဆဲခဏ	short time
<i>vassāna</i>	ဝသန်	မိုးဥတု	rainy season
<i>tapassī</i>	တပသီ	ခြိုးခြံသောအကျင့်ရှိသူ	devoted to religious austerities

(g) *Viparīta*- Method of briefly of the alphabet<sup>3</sup>

<i>Pāli</i> words	Myanmar words	Myanmar Meaning	English Meaning
<i>sabhāva</i>	သဘော	ပကတိသဘော	nature
<i>kojava</i>	ကော်ဇော	သားမွေးအခင်း	a carpet
<i>koṭī</i>	ကုဋေ	သင်္ချာပုဒ်	summit
<i>ānubhāva</i>	အာနုဘော်	ဘုန်းတန်ခိုး၊ အစွမ်း၊ သတ္တိ	power, splendor, majestic
<i>nava</i>	နော	ကိုးခု	nine

(h) *Hānipuṇa*- Method of compensation of the alphabet<sup>4</sup>

<i>Pāli</i> words	Myanmar words	Myanmar Meaning	English Meaning
<i>guhā</i>	ဂူ	ဥမင်လှိုက်	cave
<i>tāraka</i>	တာရာ	ကြယ်	star
<i>bāhira</i>	ဗာဟိ	အပြင်အပတ်ဖြစ်သော	external
<i>ganthavaṃsa</i>	ဂန္ထဝင်	စာပေသမိုင်း	literature

<sup>1</sup>ပါမြန်သက်၊ 67.<sup>2</sup>ပါမြန်သက်၊ 73.<sup>3</sup>ပါမြန်သက်၊ 88.<sup>4</sup>ပါမြန်သက်၊ 84.

(i) *Anukaraṇa*- Method of imitation of the alphabet<sup>1</sup>

<i>Pāli</i> words	Myanmar words	Myanmar Meaning	English Meaning
<i>duccarita</i>	ဒုစရိုက်	မကောင်းသောအကျင့်	evil deed
<i>ālāppasallāpa</i>	အလ္လာပသလ္လာပ	လောကွက်ပျူငှာခြင်း	informal conversation
<i>bāhusucca</i>	ဗာဟုသုစ္စ	အကြားအမြင်များခြင်း	knowledge
<i>vāyu</i>	ဝါယော	လေ	wind
<i>videharaṭṭha</i>	ဝိဒေဟရာဇ်	ဝိဒေဟတိုင်း	Videha country

Less used 8 *Pāli* words in Myanmar languages; they are *kulaputta*, *kuladhītā*, *rājaputta*, *vejayantā*, *saṃgharājā*, *vassāna* and *tapassī*. Language is always living; the words in that language are also proliferating in which borrowing from one language to another plays an important role which is the reason of intertwining in economic, social, cultural, religion and political affairs between countries. The goods are send to country to another country, because of language are borrowed by making a change in pronunciation, and by adopting the pronunciation directly. Here *Pāli* words in Myanmar languages because of relating to Buddhist cultural and religions. In Myanmar, other country loan words come into many ways.

**Conclusion**

By learning the loanwords, it supports the learnerto share the knowledge; the learners can know the sources of *Pāli* words, the words derived from *Pāli* in Myanmar wordsthese words can be used in Myanmar language correctly. In our daily life *Pāli* words and the words derived from *Pāli* in Myanmar wordsused in Myanmar language like other language loanwords used ever. Since every language experiences lexical expansion, borrowing which is making loanwords from other languages playthe important role. Therefore, in this paper described only 60 words out of 3559 *Pāli* in Myanmar words. It was found that 52 *Pāli* words are commonly used in our social daily life but 8 *Pāli* words are less used in today. However, Myanmar loanwords from *Pāli* language are presented. Further studies will be made on words derived from *Pāli* in Myanmar language are found in Myanmar language.

**References**

ထွန်းမြင့်ဦး၊ “ပါဠိသက်ဝေါဟာရ အဘိဓာန်” (၁၉၆၈)၊ ရန်ကုန်မြို့၊ ဘာသာပြန်နှင့်စာအုပ်ထုတ်ဝေရေးဌာန။  
 အောင်ထွန်းဦး၊ “ပါဠိသက်မြန်မာဝေါဟာရ” (၁၉၇၉)၊ ရန်ကုန်မြို့၊ တက္ကသိုလ်များပုံနှိပ်တိုက်။  
 ဟုတ်စိန်ဦး၊ “ပဒတ္တမဉ္ဇူသာ ပါဠိမြန်မာ အဘိဓာန်” (၁၉၉၉)၊ ရန်ကုန်မြို့၊ သာသနာရေးဦးစီးဌာန။  
 မြန်မာအင်္ဂလိပ် အဘိဓာန်၊ (၂၀၀၂)၊ ရန်ကုန်မြို့၊ တက္ကသိုလ်များပုံနှိပ်တိုက်။  
 ပါဠိမှ တိုက်ရိုက်ပြန်ယူသည့် မြန်မာအသုံးအနှုန်းများ၊ (၁၉၆၉) အတွဲ-၄၊ အပိုင်း-၃၊ တက္ကသိုလ်ပညာပဒေသာစာစောင်။  
 ဖေမောင်တင်၊ ဦး၊ ဘာသာလောကကျမ်း၊ (၁၉၅၈)၊ ရန်ကုန်မြို့၊ စာပေဗိမာန်။  
 ဇနကာဘိဝံသ၊ အရှင်၊ ဣသဒ္ဓိဘာသာဋီကာ၊ (၁၉၇၉)၊ ရန်ကုန်မြို့၊ ဟံသာဝတီပုံနှိပ်တိုက်။  
 ကျော်ရှိန်၊ ဦး၊ ခင်သိန်း၊ ဒေါ်၊ တက္ကသိုလ်အခြေခံပါဠိသဒ္ဓါ၊ (၁၉၆၉)၊ ရန်ကုန်မြို့၊ တက္ကသိုလ်များပုံနှိပ်တိုက်။  
 လှသမိန်၊ ပါဠိ သက္ကတ မြန်မာ နှီးနှောဆက်သွယ်မှုစာတမ်း၊ (၁၉၉၇)၊ ရန်ကုန်မြို့၊ တက်လမ်းစာပေ။  
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<sup>1</sup>ပါမြန်သက်၊ 91.