

**A CONTRASTIVE ANALYSIS OF PREFIXES BETWEEN ENGLISH
AND GAYONESE LANGUAGE**

SKRIPSI

*Submitted in Partial Fulfillment of the Requirements For
the Degree of Sarjana Pendidikan (S.Pd) English
Education Program*

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**FACULTY OF TEACHER TRAINING AND EDUCATION
UNIVERSITY OF MUHAMMADIYAH SUMATERA UTARA**

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UNIVERSITAS MUHAMMADIYAH SUMATERA UTARA
FAKULTAS KEGURUAN DAN ILMU PENDIDIKAN**

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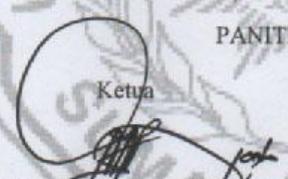
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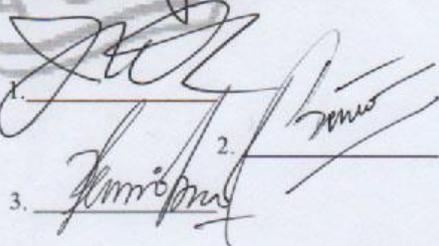

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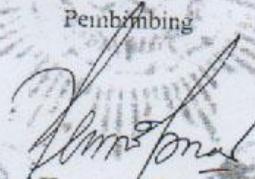
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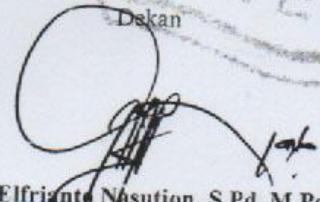
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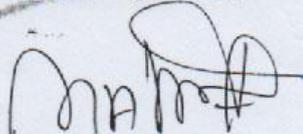

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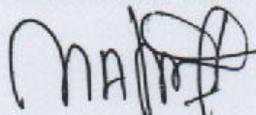
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ABSTRACT

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This study deals with the analysis of a contrastive analysis of prefixes between English and Gayonese language. The objectives of this study were to investigate the differences and similarity of prefix in English and Gayonese and to elaborate the morphological process containing prefix in both language. The descriptive qualitative method was used in this study. The data collected were analyzed based on Miles and Huberman analysis model including data reduction, data display, and conclusion. The research finding, showed that the English and Gayonese prefixes are sometimes different and similar in terms of form, distribution, function, and meaning. In this case, those were not totally different or same for each aspect. It was also found that English and Gayonese prefix have the same morphological process to produce or form a word.

Keywords: EGLISH prefixes, Gayonese prefixes

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The title of this study is A Contrastive Analysis of Prefixes between English and Gayonese Language with the purpose to submit the partial fulfillment of the requirement to obtain the Degree of sarjana Pendidikan from English Department. In writing this study, there were so many problems, obstacles, and difficulties certainly, and it was impossible for the researcher to finishing this study without help from many people around him. It was difficult for the reseracher to accomplish this study. Furhermore, the researcher would like to express her grateful feeling especially for him dearest parent Mr. Sukadi and Mrs. Ramlah that have given player, strength, advices, support, material and motivation during is education process. Next, the researcher also would like to thank to:

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The researcher realized that this study was still far from being perfect, so the researcher hopes the suggestions and comments from all the readers or the researcher who want to learn about this study. Finnaly, the researcher hoped that

this study will be useful for the readers, especially, the students of English Education Department who want to do a similar research and also for the researcher himself. May Allah the Almighty bless all of us. Amin.

Medan, maret 2018

The researcher

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CHAPTER 1

INTRODUCTION

A. The Background of the Study

Human is the most perfect creature than others which God has created. Human has brain which can be used to create the visible and invisible things. One of the creations of human being is language which is invisible and created from the process of thought. Language is an important tool of communication. As human being, it is needed as a medium of communication to express emotions, ideas, feelings and thoughts to other people. As a member of society or social group, language is used to convey our needs, desires and everything what someone wants to express the society and also indicates the existence of human beings.

According to Wibowo (2001), language is a system of symbols that are meaningful and articulate sound (generated by said tool) that are arbitrary and conventional, which is used as a means of communication by a group of men to give birth to feelings and thoughts. There are so many kinds of languages in the world and they are created by their own culture. Different culture has different language. Each language has also different structures and forms. For example, in Gayonese “*nome*” and in English “sleep” in the meaning of “*tidur*” in Bahasa Indonesia. From this fact was found that each language is different from another. These variations of language appear as the impact of variety of cultures the people have. Although human have so many languages as our medium of

communication, the researcher was found some similarities and differences in each of them. Therefore, in understanding language people have to know more about Linguistics.

One of the linguistic aspect is concerned with the contrastive analysis. According to Ridwan (1996), Contrastive Analysis is the process of describing, proving and explaining the differences and similarities of language aspects between two or more languages linguistically. In this case the use of terms “similarity and dissimilarity” are narrow or limited because those terms refer to the condition if all aspects that are compared are same, they can be called “similarity” and vice versa. So the terms “correspondence”, partly-correspondence” and “non-correspondence” will be used in analysis process.

According to Wardhaugh, (1997) in *Kajian Morfologi*, Affixes are added to bases or to various combinations of morphemes. While based on Francis Katamba (2001), affix is a morpheme which only occurs when attached to some other morpheme or morphemes such as a root or stem or base. Then in Linguistics, affixes are divided into three based on Robins (1999), they are prefix, infix, and suffix. Katamba (1997), says that a prefix is an affix attached before a root or stem or base like re-, un- and in-. Obviously, prefix is a kind of bound morpheme. While bound morpheme according to him always occur with some other word-building element attached to them.

In this Research, the contrastive between Gayonese and English in terms of prefix was chosen by researcher as the topic of analysis because it was considered that there were still a few people who are interested in analyzing it.

And also there are so many people miss understanding of prefixes between both language especially in Gayonese language. The reseacher was interested in analysis Gayonese because it is used as the mother- tongue and the researcher was found that there are some differences between English and Gayonese. For example, the word “come” in English stands as a verb then it change into noun after being attached with the prefix *in-* changing into “income”. While in Gayonese the word “dere” (pukul) which stands as verb change into noun after being attached with prefix *pe-* into “*pendere*” (pemukul). So in this research was focused and contrast using the prefixes, in English there are : un-, en-, re-, pre-, over-, out-, dis-, under-, with-, and mis-. while in Gayonese prefixes there are: mu, pe-, be-, ke-, te-, i-, and se- to find out the differences between the two languages.

B. The Identification of Problems

Based on the background of the problems of study, the problems were identified as follow :

1. The morphological process of prefix in English and Gayonese.
2. The analysis of form, distribution, function, and meaning of prefix in English and Gayonese

C. The Scope and Limitation

Based on the identification of the problems above, the research focused on prefix and it were limited on contrastive analysis of English and Gayonese

prefixes in terms of form, distribution, function and meaning.

D. The Formulation of the Problems

The problems of the research were formulated as the following:

1. What are the difference and similarity of prefix in English and Gayonese?
2. How is the morphological process of prefix in English and Gayonese?

E. Objectives of The Study

Based on the problems of the study above, the objectives of the study were:

1. To investigate the difference and similarity of prefix in English and Gayonese.
2. To elaborate the morphological process of prefix in English and Gayonese.

F. The Significances of the Study

The finding of this research was expected to be useful theoretically and practically. Theoretically, this study was as the valuable reference for the readers to know about prefix, especially the differences and similarities of prefix in English and Gayonese language. Furthermore, it was increase the people's knowledge at prefix generally. And in practically. The finding of this resear ch was motivated the readers, particularly Gayonese to use prefixes correctly.

CHAPTER II

REVIEW OF LITERATURE

A. Theoretical Framework

1. Contrastive Analysis

In a general sense of contrastive analysis are the systematic comparison of two or more languages, which its goal is to describe their similarities and differences. (CA) is some study to find out the similarities and differences between to different background language. The aim of this study is not merely to find the similarities and dissimilarities only, but the more important thing is to support the process of teaching and learning foreign language. According to Ridwan.T.A (1996), contrastive analysis refers to correspondences between aspects of language. Then (CA) are practice oriented linguistics approach that seeks to describe the differences and similarities between a pair of languages (hence it is occasionally called "differential linguistics"). Contrastive linguistics (CL) is synonymous with 'contrastive analysis' (CA) but only the latter is a countable noun. It is a form of comparative linguistics, related forms being 'comparative diachronic linguistics' and 'synchronic linguistic typology'. while according to M.Gass & Selinker, (2008), Contrastive analysis(CA) is a method to distinguish between what are needed and not needed to learn by the target language (TL) learner by evaluating languages. Johnson, (1999), CA is a technique to identify whether two languages have something in common, which assess both similarities and differences in languages, conforming to the belief in

language universals. and also Jie, (2008), contrastive analysis stresses the influence of the mother tongue in learning a second language in phonological, morphological, lexical and syntactic levels. It holds that second language would be affected by first language. Based on the statements above indicate that CA holds a principle which is important in order to identify what are required by the TL learner to learn in TL and what are not. If there is no familiar characteristic in the languages, it indicates that the learner might have difficulty in learning the TL. While much could be said about comparing languages, a more important aspect is about the influence from TL in first language (L1).

Actually, contrastive linguistics has been related with comparative linguistic. Contrastive linguistics is a language science that observes the non-correspondences which consist in two or more language family and then comparative linguistics intends to search the correspondences and non-correspondences of the comparing languages, while contrastive analysis only observes the non- correspondences, which are so different in two or more languages. But the correspondences are not so important and they are regarded as a general one. The similar is both of them doing a comparison between two or more languages.

In accordance with the above idea, the researcher concluded contrastive analysis is actually a working procedure where the activity or the duty is trying to compare the first language structure with the second language in order to identify the non- correspondence of two languages. The non- correspondences of two languages in the different language family that are got and produced by

contrastive analysis can be used as the reason in predicting the difficulties in learning the languages that will be faced by the students, even for those who study language.

2. Morphology

Morphology is a part of Linguistics. It is a study of words. The term morphology is generally attributed to the German poet, novelist, playwright, and philosopher Johann Wolfgang von Goethe (1773), who coined it early in the nineteenth century in a biological context. Its etymology is Greek: *morph-* means „shape, form“, and *morphology* is the study of form or forms. In biology morphology refers to the study of the form and structure of organisms, and in geology it refers to the study of the configuration and evolution of land forms. In linguistics morphology refers to the mental system involved in word formation or to the branch of linguistics that deals with words, their internal structure, and how they are formed. general morphology is the study of the structure and form of words in language or a language, including inflection, derivation, and the formation of compounds. At the basic level, words are made of "morphemes." These are the smallest units of meaning: roots and affixes (prefixes and suffixes).

There are some definitions of morphology based on some experts Mulyana (2007) states that the term morphology is derived from the English language morphology, meaning that the branch of linguistics or parts of words grammatically. Grady (1997), Morphology is the system of categories and rules involved in word formation and interpretation. And Gleason (1970), morphology

is the description of the more intimate combinations of morphemes, roughly what are familiarly called „words”. According to Charles Hockett, (1999), Morphology includes the stock or segmental morpheme and the ways in which words are built out of them. Then also, Samsuri (1996), states the way of words forming by relating one morpheme to another.

In the meantime because the morphology is some study of “word”, understanding of the word itself is a sound or group of sounds that expresses a meaning and forms an independent unite of a language, (Oxford Advanced Learner’s Dictionary, 1999). From the statement above, it is concluded that word is the smallest free element or we can also say that every free element is a word. Meanwhile definition according to wikipedia in linguistics word is the smallest element that can be uttered in isolation with objective or practical , This contrasts deeply with a morpheme, which is the smallest unit of meaning but will not necessarily stand on its own, a word may consist of a single morpheme.

The concept word can be defined on the basis of phonological and morphosyntactic creteria (Matthews 1974; Dixon 1998). Phonological criteria for the word in gayo include the fact that the word is the domain in whice primary stress occurs in its final syllable, and it is the domain in which morphophonemic processes such as vowel harmony occur. Morphosyntactic criteria include the fact that the order of word in a clause can vary to some extent, while the order of order units such as affixes and clitics cannot.

The word is the „minimum free form“ (Bloomfield 1993), The „freedom“ of the word distinguishes it from the other grammatical units in gayo, i.e. clitics,

affixes and particles, which are phonologically or grammatically dependent on a host root or word. Words are „free“ units in the sense that they may be uttered on their own as meaningful utterances.

In example, *aku*, *nge* and *mangan* are three words:

| |
|--|
| <p><i>'Aku nge mangan'</i> I already AO:eat „I have eaten“</p> |
|--|

Each of these words may be stressed, for example for emphasis. It is possible to pause at any point between words, and each word may also each be uttered as a response to a question, as in example:

| | |
|--|---|
| <p>Q <i>Sahan nge mangan?</i> Who already AO:eat „who has eaten“</p> | <p>A: <i>Aku</i> I „Me“</p> |
| <p>Q <i>Nge ke mangan ko?</i> Already INT AO:eat „have you eaten?“</p> | <p>A: <i>Nge</i> already „yes“</p> |
| <p>Q <i>Sana buet=mu sine?</i> What word=2.POSS earlier „what were you doing earlier?“</p> | <p>A: <i>mangan</i> AO:eat „Eating“</p> |

The ordering of words in relation to each other is not strictly fixed, and they may be rearranged for pragmatic purposes. The position of units other than the word in *gayo*, i.e. clitics, affixes and particles, is fixed in relation to other „host“ elements upon which they are dependent, i.e. words, clause or sentence. *Gayo* words are often morphologically complex, consisting of a root plus one or more affixes. Morphosyntactic words in *gayo* constitute „lexemes“ i.e. the fundamental unit of the

lexicon in the language (Matthews 1974). There is in inflectional morphology in gayo; all affixed words constitute separate lexical entries from their base. In describe the various components of the word. So, the reseracher concluded that each basic form is morpheme but not every morpheme can be classified as word and not all morphemes can be made into base form.

From the definitions above, it was concluded that Morphology is a branch of Linguistics that studies the word form, the forming process of word and also its changing in forms which creates the difference in function and meaning Morphology, Phonology, Phonemics and Syntax are related each other. However, based on the object of study each of them has different scope. The object of Morphology is called Morpheme, the object of Phonology is sound, the object of Phonemics is Phoneme, and the object of Syntax is sentence. it is clear that morphology is the study of word forming which also distinguish a word from morpheme. From the definiton above the researcher concluded that morphological process is the process of morphological which includes the Affixation Prefixation, Suffixation, Infixation and Circumfixation, Modification and Reduplication. A morphological process is a means of changing a stem to adjust its meaning to fit its syntactic and communicational context and in this case the researcher focus on how the process of Morphology to forming or produce a new word and meaning in English and gayonese prefixation.

3. Morpheme

Morpheme is the smallest grammatical unit in a language. In other words, it

is the smallest meaningful unit of a language. The field of study dedicated to morphemes is called morphology. A morpheme is not identical to a word, and the principal difference between the two is that a morpheme may or may not stand alone, whereas a word, by definition, is freestanding. When it stands by itself, it is considered as a root because it has a meaning of its own (e.g. the morpheme *cat*) and when it depends on another morpheme to express an idea, it is an affix because it has a grammatical function (e.g. the *-s* in *cats* to indicate that it is plural). Every word comprises one or more morphemes.

There are definitions of Morpheme based on experts Bloomfield (1996) says linguistics form which bears no partial phonetic-semantics resemblance to any other form is a simple form morpheme. Then, Ramlan (2004), Morpheme is the smallest element which cannot be divided into any other forms. Hockett (1999), Morphemes are the smallest individually meaningful elements in the utterances of a language. In the morpheme there is such thing as a free morpheme and bound morpheme as seen in the image below.

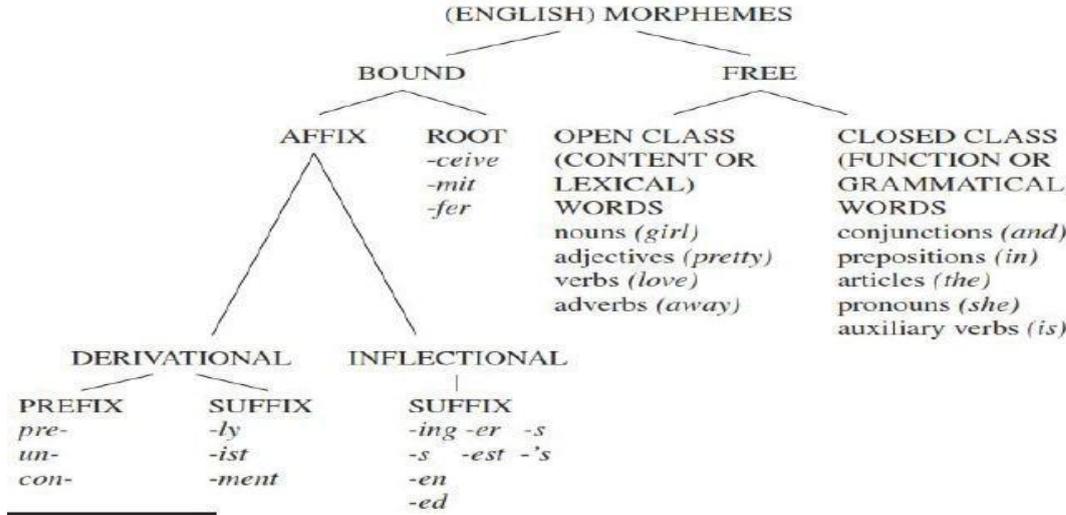


Image 2.1 English Morpheme

3.1 Free Morphemes

One of linguistic i.e. Yule (2006) Saying that free morpheme that can stand by themselves as single words, whereas bound morphemes are those forms that cannot normally stand alone and are typically attached to another form. The idea that emerges from the statement about free morpheme is a morpheme that can stand alone as a word. Other opinions expressed by Crystal (1997) Free morpheme can occur as separated words. The notion that free morpheme can act as separate words with other words is a single word that can stand as a whole

Morphemes that can stand by themselves as single words such as boy, open, man, tour, desire, gentle. Lexical Morphemes (Open class- Content words): Nouns, verbs, adjectives, and adverbs. are the content words These words denote concepts such as objects, actions, attributes, and ideas. Content words are sometimes called the open class words because can add new words to these classes Functional Morphemes. Closed Class- Grammatical Words: Other classes of words do not have clearlexical meanings or obvious concepts associated with them, including conjunctions such as and, or, and but ; prepositions such as in and of ; the articles the, a/an, and pronouns such as it .

Free morpheme is divided into two kinds, namely a content morpheme and functional morpheme. Content morpheme According to yule (2006) it is set of ordinary nouns, adjectives and verbs which we think of as the words which carry the content“ of messages we convey. These notions subsume the part of speech such as noun, verb, adjective etc into a content morpheme with a message contained therein. And while Functional morpheme according to Yule (2006), is

largely consist of the Set of functional words in the language. The statement explained that the functional morpheme includes functional word wide coverage in the linguistic. So it was concluded it is known that free morpheme is divided into two kinds, namely content and functional morpheme. A content morpheme is a morpheme that has intact a message that can be delivered and understood, while functional morpheme is a word that has a specific function and have a broad scope.

3.2 Bound Morpheme

That is some morphemes that cannot stand alone and are typically attached to other morphemes. Prefixes, suffixes, infixes, and circumfixes are bound morphemes. One of the languages Yule (2006) that say Bound morpheme are those forms that cannot normally stand alone and are typically attached to another form. The statement explained that the bound morpheme is a morpheme that cannot stand alone as a Word and according to Trask (1996), Bound morpheme can never stand alone, but must always be attached to at least one other morpheme within a word. The statement has bound morpheme that definition could never stand on its own, but must always be attached to at least one other in the morpheme of a word. and statement by Crystal (1997), says Bound morpheme cannot occur mainly affixes: thus unselfish consists of three morphemes un-, self and -ish, of which self is a free form, un- and -ish bound form. He explained that the bound morpheme cannot appear himself especially affix as in unselfish words, consists of three un-morpheme, and self-ish, which is where self is free form

while the un-and-ish is a form attached. From the above statement it can be concluded that a bound morpheme is a prefix and suffix that can not stand alone and must be followed by at least one other morpheme as the words intact. Bound morpheme also has two kinds of interpolation prefix and suffix.

So the researcher concluded that Morpheme is the smallest element that cannot be divided into several elements and has a meaning. All the based form is Morpheme. In Linguistics we can find that Morpheme is classified into two Free Morpheme and Bound Morpheme. Free Morpheme is a morpheme that can stand alone (independent) without bound morpheme. For example : run, read, far, etc. While bound morpheme is a morpheme that cannot stand alone (dependent) but have to attach to free morpheme. For example: Affixation: Prefix, Suffix, and Infix.

4. Affixes

In English grammar and morphology, an affix is a word element that can be attached to a base or root to form a new word or a new form of the word, usually occurring in the form of either a prefix or a suffix. As their names would entail, prefixes like pre-, re-, and trans- are attached to the beginnings of words such as **predict**, **reactivate**, and **transaction** and suffixes like -ism, -ate, and -ish are attached to the ends of words such as **socialism**, **eradicate**, and **childish**. In rare cases, an affix may be added to the middle of a word and is therefore called an infix, which occurs in such words as **cupful** and **passersby** wherein the additional "-s-" affix pluralizes the words **cupful** and **passerby**, thus changing their

form. Examples of Affixes. Here are some examples of affixes: incapable (The affix is the prefix *in*.) ex-President (The affix is the prefix *ex*.) laughing (The affix is the suffix *ing*.)

According to Oxford English Dictionary, affixes is Grammar an addition to the base form or stem of a word that modifies its meaning or creates a new word. Here's another definition from Collins CoBuild (1996), An affix is a letter or group of letters for example `un-' or `-y', which is added to either the beginning or the end of a word to form a different word with a different meaning. For example, `un-' is added to `kind' to form `unkind'. Compare prefix and suffix. In addition, Chaer (2003), that affix is thing that can change the meaning, types, and function of a basic word or basic form Meanwhile according to Houghton Mifflin (1997), saying that A word element, such as a prefix or suffix, that can only occur attached to a base, stem, or root.

Affixes are phonologically and grammatically tightly bound to their host, forming part of the word to which they are attached. Affixes convey syntactic and abstract semantic information about the word of which they form part. Affixes exhibit a high degree of morphophonemic variation. Gayo has a number of prefixes, suffixes, infixes, and two types of cofix: those consisting of infix + suffix; and circumfixes (prefix + suffix) Affixes are attached to nouns, verbs, and word of minor classes to derive nouns, verbs and adverbs.

Gayo features a range of nominal affixes, which derive nouns from verbs and other nouns; and three types of verbal affixes. Intransitive affixes form intransitive verbs, signalling semantic information about the event describe by the

affixes verb. Voice affixed are attached transitive verbs to signal actor or undergoer orientation, and the decontrol undergoer prefix *ter-* signal the additional semantic elements of decontrol or (in)ability. The valence-increasing affixes derive transitive verbs from nominal as well as transitive and intransitive verb roots, often licensing an oblique argument to direct arguments status. These affixes signal that the undergoer is more tightly bound to the event, and can signal intensity or iterativity.

There is no inflectional affixation in gayo. All three types of verbal affixes can attach to free nominal and verbal roots to derive new lexemes (e.g. *mu-rokok* „smoke (V)“ *rokok* „cigarette (N)“). The notion of derivation is, however, problematic with regard to the affixation of bound roots, which never surface as syntactic words without affixation affixes in gayo form part of the lexical word to which they are attached. While they have a derivational process having taken place (Clynes 1995).

Positional categories of affixes Affixes are divided into many categories, depending on their position with reference to the stem. *Prefix* and *suffix* are extremely common terms. *Infix* and *circumfix* are less so, as they are not important in European languages. so it is concluded from affixes is a morpheme that is attached to a word stem to form a new word or word form. Affixes may be derivational, like English *ness* and *pre*, or inflectional, like English plural *-s* and past tense *-ed*. They are bound morphemes by definition; prefixes and suffixes may be separable affixes. Affixations, the linguistic process speakers use

form different words by adding morphemes (affixes) at the beginning (prefixation), the middle (infixation) or the end (suffixation) of words.

5. Prefixes

Prefixes according to Oxford dictionary explain that are added to the beginning of an existing word in order to create a new word with a different meaning. According to Wikipedia prefix is an affix which is placed before the stem of a word. Adding it to the beginning of one word changes it into another word. For example, when the prefix *un-* is added to the word „happy“, it creates the word „unhappy“. Particularly in the study of languages, a prefix is also called a preformative, because it alters the form of the words to which it is affixed. James Hurford (2000), there are many words in English which look as if they begin with a familiar prefix, but in which it is not clear what meaning to attach either to the prefix or to the remainder of the word, in order to arrive at the meaning of the whole word. Cambridge dictionary explain prefix are letters which we add to the beginning of a word to make a new word with a different meaning. Prefixes *un-*, for example, create a new word opposite in meaning to the word the prefix is attached to. They can also make a word negative or express relations of time, place or manner.

In a general sense of the prefix is affix that's added in front of a word and often changes the meaning of it. Common *prefixes* include *re-*, *un-*, and *mis-*. Lots of words have a prefix, and it's sometimes easier to figure out the meaning of those words if you know the meaning of the prefix. For example, the *super-*

means above or over; hypo- and infra- mean under. Prefix itself has a prefix pre-, it means before. In fact, the Latin root of prefix is praefixus, meaning "fixed in front." (Note our word's opposite here, *suffix*, which describes what is fixed at the back of a word.)

The prefixes used in this reserach there are, in English like un-, en-, re-, pre-, over-, out-, dis-, under-, with-, and mis-. For example the word *discount* in English has a new meaning as "reduction in price" after being attached together. *Discount* derives from the combination of prefix dis- and verb count. Meanwhile in Gayonese prefixes the are like mu-, pe-, be-, ke-, te-, i-, and se-. For example, the word *munyara* derives from the combination of prefix mu- and *sara* which means „unite“ in English and *menyatu* in Bahasa. The examples for each prefixes in English and Gayonese as seen in the table below.

Table 2.1 Prefixes in English

| Prefix | Meaning | Example |
|---------------|----------------------|--|
| <i>dis-</i> | Reverse or remove | <i>disagree, displeasure, disqualify</i> |
| <i>mid-</i> | Middle | <i>midday, midnight, mid-October</i> |
| <i>mis-</i> | incorrectly, badly | <i>misaligned, mislead, misinformation</i> |
| <i>non-</i> | Not | <i>non-payment, non-smoking</i> |
| <i>pre-</i> | Before | <i>prehistoric, pre-war, preposition</i> |
| <i>re-</i> | Again | <i>recall, redo, rewrite, reenter</i> |
| <i>un-</i> | remove, reverse, not | <i>undo, unpack, unhappy, unable</i> |
| <i>under-</i> | Under, in | <i>Undercurrent, undershirt, undersea</i> |
| <i>over-</i> | Above, through | <i>overwater, overland, overhead</i> |
| <i>out-</i> | More than | <i>outcry, outrun, outrank</i> |

Table 2.2 Prefixes in Gayonese

| Prefixes | Examples | Meaning |
|-----------------|------------------------------|--------------------------|
| <i>mu-</i> | /mu-/ + /nebang/ → munebang | Menebang |
| <i>pe-</i> | /pe-/ + /dabak/ → pedabak | penipu / pembohong |
| <i>be-</i> | /be-/ + /atur/ → beratur | Teratur |
| <i>ke-</i> | /ke-/ + /due/ → kedue | Kedua |
| <i>te-</i> | /te-/ + /remah/ → teremah | Terbawa |
| <i>i-</i> | /i-/ + /perjak/ → iperjak | diinjak (<i>pasif</i>) |
| <i>se-</i> | /se-/ + /météér / → semester | satu meter |

Based on the definitions above the researcher took a conclusion, that prefixation is a morphological process whereby a bound morpheme is attached to the front of a root or stem. The kind of affix involved in this process is called a prefix Example (English) The prefix *un-* attaches to the front of the stem „selfish“ to form the word „unselfish“. *un-* + selfish → unselfish

B. Relevant Studies

There were some relevant studies related to this research. First, the research done by Domenyk Eades (2005) *A grammar of Gayo a language of Aceh, Sumatera*, investigated about grammar, morphological, affixes, noun phrases, clause, etc, of English and Gayonese language. Based on result of data analysis it was concluded that there are so many examples of prefixes of Gayonese language and the morphological process of both languages.

Second, by Ridwan (1998) in *An Introduction to Phonetics and Groupemic*. Investigated about the definition and concept of Contrastive Analysis. Based on result of data analysis it was concluded that for example Ridwan states Contrastive Analysis is the process of describing, proving and explaining the differences and similarities of language aspects between two or more languages linguistically.

Third, Ahmad (2006) in *Suatu Analisis Kontrastif Afiksasi Bahasa Inggris dan Bahasa Mandailing*. Investigated about the contrast between English and Mandailing in the use of prefix. Some data taken from the data analysis especially the English prefix data. For example, *uncover* derives from prefix *un-* and „*cover*“ which means is “open”.

Fourth, Baihaqi (2004) in *Sistem morfologi bahasa gayo*. Investigated about the explanation of Morphology in general especially morphology of Gayonese language. Based on result of data analysis it was concluded that there are some definitions in supporting this research.

C. Conceptual Framework

The conceptual framework of this research was illustrated in the chart below.

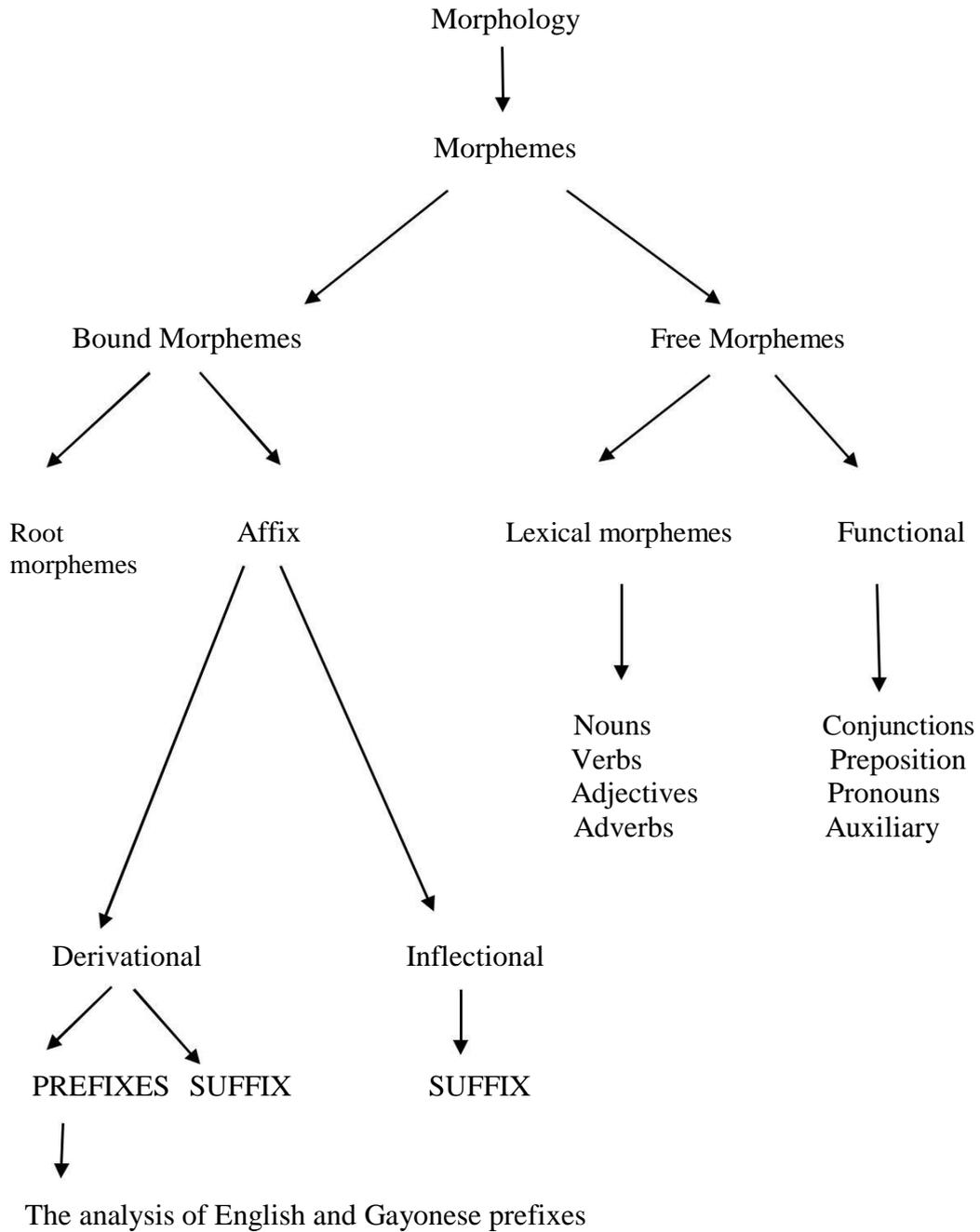


Chart 2.1 Conceptual Framework

CHAPTER III

METHOD OF RESEARCH

A. Research Design

This research was conducted with descriptive qualitative research. It was based on the consideration that this study mainly aims to expand the knowledge of prefixes on a contrastive analysis of English and Gayonese languages. The descriptive qualitative method was used to obtain the best result for the research. Moleong (2010) explain that qualitative research is the research to understand the phenomenom of what is experienced by the subject for example behaviors, perceptions, motivations, action, and others, holistically, and by mean of description in the form of words and language a special natural context and by utilizing a variety of natural method

B. Source of the Data

The data of this research were taken from the references related to English and Gayonese language. Those had been documented in some books. Particularly, the data were gotten from the book entitles, *A grammar of gayo a language of aceh, sumatera* (2005) by Domenyk Eades. It was the main source of research data.

C. Technique of Data Collecting

In collecting data, the researcher used library research. Library research as the method of research was applied in this research to find some relevant theories that support the writing especially from all references deal with Contrastive Analysis. The research collected the data from books, internet site and (blogspot) and also previous research related to English and Gayonese Language Prefixes.

D. Technique of Data Analysis

The data were analyzed through qualitative analysis. The activities of qualitative analysis consists of data reduction, data display and selection Miles & Hubermann (2014). Each of those step was elaborate below.

1. Data Reduction

In the first step, the research reduced all of the data obtained from the first step to focus on the certain problem. Not all of the obtained data of this research are important. Because not all data related with prefixes in english and gayonese. In other word, this reserach is simply about fact finding it means to describe the fact as the it is to the readers.

2. Data display

In this step the researcher displayed the data into tables. The tables illustrated about the prefixes of English and Gayonese language.

3. Conclusion

The third activity was conclusion drawing. the reasearcher took the conclusion based on research finding.

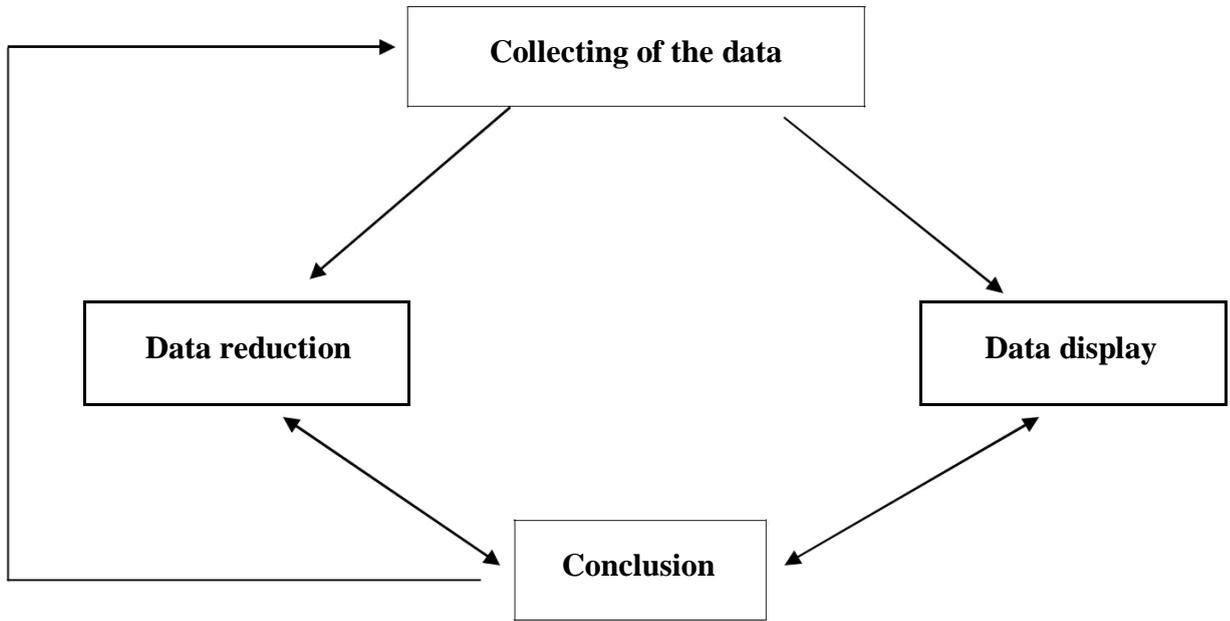


Chart 3.1 Activities of Qualitative Analysis

CHAPTER IV

DATA AND DATA ANALYSIS

A. Data

Before analyzing the data the first step was presenting the data, by classifying them into English and Gayonese prefixes. The data were obtained from various books and trusted sources related to English and Gayonese prefixes. English and Gayonese language research data are detailed in the appendix. (See Appendix)

B. Data Analysis

This part was concerned with the analysis of similarities and differences of prefixes in English and Gayonese Language and how the morphological process of both languages based on form, distribution, function, and meaning.

1. Differences of English and Gayonese prefixes

Prefixes in English and Gayonese are different in terms of form, distribution function, and meaning

a) Form

The form of prefixes in English and Gayonese languages are different. In English, any prefix appears before base does not have any change of its form. Meanwhile, in Gayonese language it sometimes has the changes of its form depending on initial of the base attached to the prefix. Some consonants or vowels as initial of base change the original form of prefixes in Gayonese language. The

following data indicate the different of English and Gayonese prefixes.

| English | | | Gayonese | | | |
|---------|--------|----------|----------|---------|--------|----------|
| Prefix | Base | Word | Prefix | Changes | Base | Word |
| Un- | Cover | Uncover | Mu- | Mu- | Nebang | Munebang |
| | Able | Unable | | Mung- | Kucak | Mungucak |
| | Belief | Unbelief | | Mum- | Penge | Memenge |
| | Follow | Unfollow | | Muny- | Sirem | Munyirem |
| | like | Unlike | | Mun- | Ikot | Munikot |

Based on data above the differences of form between English and Gayonese prefixes are seen clearly. In English prefix, the form is same for every base attached to. As the data showed, the prefix „un-„ has the fixed form although it meets with the base that consists of the vowel or consonant-initial. For example as in the word „uncover“ it comprises of prefix „un-„ and base „cover“. This prefix is followed by consonant-initial. (there is no change of form in prefix). The same case when prefix „un-„ meets a vowel in the word „able“ then there is no change of form in the prefix. It is different from prefix in gayonese language. In gayonese sometimes unchanges and sometimes changes, from the table above the prefix mu- change to *mung-*, *mun-*, *muny-* and *mun-* depending on the consonant and vowel. For example in the word „*nebang*“ prefix /mu-/ does not change the form when the base word started with the consonant /n/ it remains to be mu- as in word „*mu-nebang*“. That is the different case in the word ‘*kucak*’ prefix /mu-/ meets base word started with consonant /k/ changes into /mung-/ and the consonant /k/ is deleted as in word ‘*mung-ucak*’. And when prefix /mu-/ is followed by any base like ‘*penge*’ that is started with the consonant /p/ change into /mum-/ and the consonant /p/ is deleted as in word ‘*mum-enge*’. And when prefix mu- is followed

by any base like „*sirem*“ started with the consonant /s/ into /muny-/ and the consonant /s/ is deleted as in word ‘*muny-irem*’. That is the same case when the prefix /mu-/ started with vowels followed by any base like ‘*ikot*’ when the base word started with the vowel /i/ and change into /mun-/ as in word ‘*mun-ikot*’.

b) Distribution

In term of distribution, there is little difference between English and gayonese prefixes. In this case, English prefixes were not able to distribute with the numeral. In contrast, there was some gayonese prefix distributed to numeral as presented in the following data.

| Gayonese Prefixes | Word classes | Base | Word |
|-------------------|--------------|------|--------|
| i- | Numeral | Sara | Iesara |
| | Numeral | Roa | Iroa |
| Ke- | Numeral | Tulu | Ketulu |
| | Numeral | Opat | Keopat |
| Se- | Numeral | Sara | Sesara |

From the data above, it is clear that the prefixes i-, ke- and se- it were distributed into numeral. The prefix i- was distributed into the numeral as in the base such in ‘*sara*’ becomes ‘*musara*’ and ‘*roa*’ to be ‘*muroa*’. The prefix ke- was distributed into numerals as in the base word ‘*tulu*’ changing into ‘*ketulu*’ and in the base ‘*opat*’ becomes ‘*keopat*’. And also the prefix se- was distributed into numeral if only paired with the base ‘*sara*’ changing into ‘*sesara*’.

c) Function

In terms of difference function, English and Gayonese prefixes have many functions and each prefix it was changed the function in the word classes. but there is a significant difference and it is in English prefix, every prefix cannot change function into numerals. In contrast, the Gayonese prefix it was changed function into the numerals as seen from the data below

| Gayonese Prefixes | Base word | word | Function |
|-------------------|-----------|---------|---|
| Se- | Rilah | Serilah | Changing nouns into numerals |
| | Tem | Setem | |
| | Guni | Seguni | |
| | Cemca | Secemca | |
| Ke- | Sara | Kesara | It has a function to form a level of numerals |
| | Roa | Keroa | |
| | Tulu | Ketulu | |
| i- | Opat | Iopat | Changing numerals into verbs |
| | Lime | Ilime | |

From the data above, explain the prefix in Gayonese numerals has the effect to change the function in word classes. Like the prefix *se-* was changed nouns into numeral as in the base '*rilah*' changing into '*serilah*', '*tem*' into '*setem*', '*guni*' into '*seguni*' and '*cemca*' becomes '*secemca*'. And in the prefix *ke-* it has a function to form a level of numeral when the prefix *ke-* paired with the base '*sara*' was changed function into '*kesara*', in the base '*roa*' changing into '*keroa*' and '*tulu*' changing into '*ketulu*'. And the last prefix *i-* was changed numerals into verbs as in the base '*opat*' changing function into verb '*iopat*' and in the base '*lime*' changing function into '*ilime*'.

d) Meaning

In terms of meaning the difference of prefix in English and Gayonese in general, English and Gayonese prefixes is clearly different. Because each prefix shows its own meaning as shown in the data below.

| English Prefixes | Base | Word | Meaning |
|-------------------|-----------|-------------|---|
| Un- | Able | Unable | Shows the meaning of opposite |
| | Pack | Unpack | |
| Re- | Check | Recheck | Shows the meaning of redo |
| | Condition | Recondition | |
| Pre- | Mature | Premature | Shows the meaning of before or previous |
| | War | Prewar | |
| Gayonese Prefixes | Base | Word | Meaning |
| Mu- | Reta | Mureta | Show the meaning of to have |
| | Umah | Muumah | |
| Be- | Buet | Bebuet | Show the meaning of to do |
| | Gule | Begule | |
| Se- | Kuren | kuran | Shows the meaning of a |
| | Time | Setime | |

Based on the data above, English prefix and Gayonese prefix have no relation to each other. Because each prefix just shows its own meaning. In English prefixes, prefix un- show the meaning of „opposite“ when this prefix paired with the base „able“ changing its meaning into „unable“. The same case in the prefix re-this prefix show the meaning of „redo“ as in base „check“ changing its meaning becomes „recheck“. And prefix pre- show the meaning of „before or previous“ for example as in base „mature“ changing its meaning to be „premature“. And if compared with the prefixes in the Gayonese language is clearly different. In Gayonese prefix, prefix mu- show the meaning of „to have“ when this prefix paired with the base ‘*reta*’ then its meaning changed into ‘*mureta*’. And same case in the prefix be- that showing the meaning of „to do“ for example as in the base

'*buet*' changing its meaning into '*bebuet*'. Also in the prefix *se-* this prefix shows the meaning of „a“ as in base '*kuren*' changing its meaning into '*sekuren*'.

2. Similarities of English and Gayonese prefixes

English and Gayonese prefixes are similar in terms of form, distribution, function, and meaning. Basically there were few similarities of English and Gayonese prefixes. Because in general, the prefix between both languages were different. Based on analyzing of form, distribution, function, and meaning the similarities are as the following.

a) Form

In English and Gayonese, the similarities of both languages are every prefix of both languages must be paired with the base to form different forms and different meanings as seen in the data.

| English | | | Gayonese | | | |
|---------|------|--------|----------|---------|--------|-----------|
| Prefix | Base | Word | Prefix | Changes | Base | Word |
| Re- | Call | Recall | Pe- | Pe- | Benges | Penbenges |
| | Fill | Refill | | Peng- | Kayuh | Pengayuh |
| | Load | Reload | | Peny- | Sirem | Penyirem |
| | Born | Reborn | | Per-- | Ine | Perine |
| | Make | Remake | | Pen- | Dere | Pendere |

The similarities between English and Gayonese from the data above in English prefix, prefix *re-* cannot stand alone and must be paired with the certain base to form a new word. The same case in the Gayonese prefix, prefix *pe-* cannot stand alone and must be paired with base to form a new word, although sometimes transformed into *per-*, *peng-*, *peny-* or *pen-*. As seen from the data

above English prefix re- cannot stand alone and must be paired with a base „call“ to form a new word „recall“. The same case in the prefix Gayonese, prefix pe- cannot stand alone and must be paired with base „*bengis*‘ into „*pebengis*‘ to form a new word.

b. Distribution

In terms of distribution, every prefix of both languages was distributed into word classes like a noun, verb, adjective, and adverb. as presented in the following data.

| English | | | gayonese | | |
|----------|--------------|-------------|----------|--------------|---------|
| Prefixes | Word classes | Base | Prefixes | Word classes | Base |
| Un- | Verb | Pack | Be- | Verb | Cerak |
| | Noun | Cage | | Noun | Weh |
| | Adjective | Kind | | Adjective | Kesume |
| Re- | Noun | Condition | Mu- | Verb | Niri |
| | Verb | Make | | Noun | Jelbang |
| | Adjective | Fine | | Adverb | Kucak |
| Mis- | Noun | Information | Te- | Noun | Tulen |
| | Verb | Count | | Verb | Dere |

From the data above it is clear that each prefix in English and Gayonese language was distributed into word classes. As in the English prefixes, prefix un- was distributed into verb after this prefix paired with base „pack“ becomes „unpack“. Distributed into noun followed by base „cage“ become „uncage“ and distributed into adjective followed base „kind“ becomes „unkind“. The same case in the Gayonese prefixes, prefix be- was distributed into word class verb followed by base ‘ama’ becomes ‘berama’, distributed into noun followed by base ‘weh’

become *'beweh'* and distributed into adjective attached to base *'kesume'* to be *'bekesume'*.

c) Function

The similarity of functions in English and Gayonese prefixes is equally able to change its function depending on the word classes. Follows this statement is relevant with the data below.

| English Prefixes | Base | Word | Function |
|--------------------------|-------------|-------------|------------------------------|
| Un- | Chain | Unchain | Changing nouns into verbs |
| | Cage | Uncage | |
| En- | List | Enlist | Changing noun into verb |
| | Rich | Enrich | Changing adjective into verb |
| Re- | Place | Replace | Changing noun into verb |
| | Fresh | Refresh | Changing adjective into verb |
| Mis- | Take | Mistake | Changing verb into noun |
| Gayonese Prefixes | Base | Word | Function |
| Mu- | Jelbang | Mujelbang | Changing nouns into verbs |
| | Nime | Munime | |
| Pe- | Suket | Penyuket | Changing verb into noun |
| | kemel | Pekemel | Changing verb in adverb |
| Be- | Utem | Berutem | Changing noun into verb |
| | Gule | Begule | |

The data above is a simple example of how the English prefixes and the Gayonese prefixes changed the word classes and function when that prefix was paired with the certain base. As in English prefixes, prefix un- be able to change the word class noun into verb when this prefix paired with the base „chain“ as a noun, changing into „unchain“ as a verb. And „cage“ as a noun changing into „uncage“ as a verb. The same case in the Gayonese prefixes, for example in the prefix mu- be able to change the word class noun into verb when this prefix

attached to base *'jelbang'* as a noun, changing into *'mujelbang'* as a verb. And in the base *'nime'* as a noun changing into *'munime'* as a verb. And so on.

d) Meaning

In terms of the meaning, the similarity found in English and Gayonese prefix is to have more than one meaning. As shown in the data below

| English Prefixes | Base | Word | Meaning |
|--------------------------|-------------|-------------|---|
| Mis- | Deed | Misdeed | Showing the meaning of bad |
| | Speak | Misspeak | Showing the meaning of wrong |
| Over- | Sleep | Oversleep | Showing the meaning of too |
| | Head | Overhead | Showing the meaning of above or through |
| | Land | Overland | |
| Under- | Done | Underdone | Showing the meaning of less |
| | Ground | Underground | Showing the meaning of in |
| Gayonese Prefixes | Base | Word | Meaning |
| Mu- | Reta | Mureta | Showing the meaning of to have |
| | Nusuh | Munusuh | Showing the meaning of to do |
| Be- | Gule | Begule | Showing the meaning of to looking for |
| | Utem | Berutem | |
| | Upuh | Berupuh | Showing the meaning of to wear |
| Se- | Belanga | Sebelanga | Showing the meaning of a |
| | Belang | Sebelang | Showing the meaning of whole |

Based on the data above it is clear that English and Gayonese prefix has a different meaning or more than one meaning if the prefix is paired with a certain base. As in the English prefix, prefix mis- showing the meaning of „bad“ when this prefix paired with the base „deed“ and automatically change its meaning into „misdeed“. And also prefix mis- be able to show the meaning of „wrong“ when paired with the base „speak“ changing its meaning into „misdeed“. The same case in the Gayonese prefixes, prefix mu- have more than one meaning. The first is

showing the meaning of „to have“ for example when prefix mu- paired with the base *reta* changing its meaning into *mureta* and the second is showing the meaning of „to do“ as in base *nusuh* and change its meaning into *munusuh*.

3. Morphological process of English and Gayonese prefixes

Morphological process in English and Gayonese prefix is a process for the formation of a word by adding a prefix to the base and form new words that have different meanings to the base form. Or in other words is some process to modify its base form after adding a prefix. In this case, the process of forming a word in the English and Gayonese prefixes is same. As seen from the data below.

| English | | | Gayonese | | |
|----------|---------|-----------|----------|--------|----------|
| Prefixes | Base | word | Prefixes | Base | Word |
| Un- | Follow | Unfollow | Mu- | Dere | Mudere |
| | Able | Unable | | Nebang | Munebang |
| En- | Courage | Encourage | Pe- | Cogah | Pecogah |
| | Camp | Encamp | | Jamah | Pejamah |
| Re- | Call | Recall | Be- | Geral | Begeral |
| | Load | Reload | | Tikon | Betikon |
| Mis- | Count | Miscount | Se- | Gerbak | Segerbak |
| | Call | Miscall | | Awak | Seawak |

The data above is a simple example prefix of both languages. And from the data above was concluded the process of forming a word in English prefix and Gayonese prefixes are same. For example in English prefix, As in the base „follow“ after this base adding a prefix un- automatically change its form and meaning from that base becomes „unfollow“. And also in the base „able“ after adding prefix un- then change its form and meaning becomes „unable“. And that process also applies to Gayonese prefixes, for example in the base *dere* after this

base adding a prefix mu- automatically change its form and meaning from that base into 'mudere' and same case as in the base „*nebang*’ when this base adding a prefix mu- then change its form and meaning become „munebang“. And so on.

C. Research finding

There were some points found as listed below :

1. English and Gayonese prefixes are sometimes different and similar in terms of form, distribution, function and meaning. In this case those were not totally different or same for each aspect.
2. English and gayonese have the same morphological process to form or produce a word; any prefixes is always followed by any base.

D. Discussion

Based on the research findings, The discussion of prefixes in terms of the differences, similarities and morphological process of prefixes between English and Gayonese languages. The difference in terms of **form** In English prefix, any prefix appears before base does not have any change of its form. Meanwhile, in Gayonese prefix it sometimes has the changes of its form depending on initial of the base attached to the prefix. And the similarity of prefixes in English and Gayonese languages are every prefix of both languages must be paired with the base to form different forms and different meanings. The difference in terms of **distribution** in English prefixes were not able to distribute with the numerals. In contrast, there was some Gayonese prefix distributed to numerals. While the

similarity is every prefix of both languages was distributed into word classes like a noun, verb, adjective, and adverb. The difference in terms of **function** in English prefix, every prefix cannot change function into numerals. In contrast, the Gayonese prefix it was changed function into the numerals. Meanwhile, the similarity of English and Gayonese prefixes is equally able to change its function depending on the word classes. And the difference in terms of **meaning** English and Gayonese prefixes is clearly different. Because each prefix shows its own meaning. While the similarities in English and Gayonese prefix is to have more than one meaning of each other.

In the morphological process of prefixes in English and Gayonese language basically have the same process in forming or produce a word for example in English prefix, as in the base „follow“ after adding a prefix un- automatically change its form and meaning becomes „unfollow“. And in Gayonese prefix, as in the base „*dere*‘ after this base adding a prefix mu- and then change its form and meaning from that base become „*mudere*‘. It was showed the process of morphology

CHAPTER V

CONCLUSION AND SUGGESTION

A. Conclusion

Referring to research finding, there were some point concluded as the following:

1. English and Gayonese prefixes are same in terms of form, distribution, function and meaning, but for any prefix those have difference.
2. The morphological process of English and Gayonese prefixes experience the same process to form a word.

B. Suggestion

Regarding to the conclusion above, it was suggested that for those who are interested in analyzing the language in terms of prefixes. Particularly Gayonese to do more research or analysis in order to have the deep investigation, so it will keep to be maintained.

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Appendix 1

English Prefixes

| No | Prefixes | Root | Word |
|-----|-----------|-------------|------------------|
| 1. | Un- | Follow | Unfollow |
| 2. | En- | Able | Enable |
| 3. | Re- | Call | Recall |
| 4. | Pre- | Mature | Premature |
| 5. | Out- | Run | Outrun |
| 6. | Over- | Size | Oversize |
| 7. | Under- | Ground | Underground |
| 8. | With | Draw | Withdraw |
| 9. | Mis- | Information | Misinformation |
| 10. | a- | Float | Afloat |
| 11. | After- | Life | Afterlife |
| 12. | Anti- | Virus | Antivirus |
| 13. | Back- | Fire | Backfire |
| 14. | Be- | Calm | Becalm |
| 15. | By- | Pass | Bypass |
| 16. | Co- | Worker | Co-worker |
| 17. | De- | Emphasize | De-emphasize |
| 18. | Dis- | Agree | Disagree |
| 19. | Down- | Load | Download |
| 20. | En- em | Mesh, power | Enmesh, empower |
| 21. | Ex- | Husband | Exhusband |
| 22. | Fore- | Arm | Forearm |
| 23. | Hind- | Sight | Hindsight |
| 24. | Mid- | Night | Midnight |
| 25. | Midi- | Bus | Midibus |
| 26. | Mini- | Market | Minimarket |
| 27. | Off- | Set | Offset |
| 28. | On- | Look | Onlook |
| 29. | Post- | Election | Postelection |
| 30. | Pro- | Life | Pro-life |
| 31. | Self- | Sufficient | Self-sufficient |
| 32. | Step- | Brother | Stepbrother |
| 33. | Twilight | Light | Twilight |
| 34. | Up- | Grade | Upgrade |
| 35. | Afro- | Caribbean | Afro-caribbean |
| 36. | Ambi- | Tendency | Ambitendency |
| 37. | Homo- | Genous | Homogenous |
| 38. | Hydro- | Electricity | Hydroelectricity |
| 39. | Ana-, an- | Cardiacious | Anacardiacious |
| 40. | Anglo- | American | Anglo-american |
| 41. | Ante- | Date | Antedate |
| 41. | Syn- | Thesis | Synthesis |
| 43. | Ap- | Helion | Aphelion |

| | | | |
|-----|--------------------|--------------------------|-------------------------|
| 44. | Arch- | Angel | Archangel |
| 45. | Astro- | Biology | Astrobiology |
| 46. | Auto- | Biography | Autobiography |
| 47. | Bi- | Cycle | Bicycle |
| 48. | Bio- | Stimulate | Biostimulate |
| 49. | Circum | Navigate | Circumnavigate |
| 50. | Cis- | Gender | Cisgender |
| 51. | Con-,com-,col-cor- | Federation, mingle, | Confederation, comingle |
| 52. | Contra-, contro | Indication | Contraindication |
| 53. | Counter- | Act | Counteract |
| 54. | Cryo- | Genics | Cryogenics |
| 55. | Crypto- | Graphy | Cryptography |
| 56. | De- | Press | Depress |
| 57. | Demi- | Romantic | Demiromantic |
| 58. | Demo- | Genetic | Demogenetic |
| 59. | Vice | President | Vicepresident |
| 60. | Di- | Carbon | Dicarbon |
| 61. | Dia- | Meter | Diameter |
| 62. | Eco- | System | Ecosystem |
| 63. | Electro- | Magnetic | Electromagnetic |
| 64. | El-, em- | Lipsis, prison | Ellipsis, emprison |
| 65. | Epi- | Center | Epicenter |
| 66. | Extra- | Curricular | Extracurricular |
| 67. | Franco- | British | Franco-british |
| 68. | Geo- | Metry | Geometry |
| 69. | Gyro- | Scope | Gyroscope |
| 70. | Hetero- | Sexual | Heterosexual |
| 71. | Hyper- | Function | Hyperfunction |
| 72. | Uni- | Cycle | Unicycle |
| 73. | In- | Build | Inbuild |
| 74. | Im-, ir-, il- | Possible, regular, licit | Impossible, irregular, |
| 75. | Infra- | Red | Infrared |
| 76. | Inter- | Net | Internet |
| 77. | Mega- | Star | Megastar |
| 78. | Meta- | Data | Metadata |
| 79. | Micro- | Biology | Microbiology |
| 80. | Mono- | Tone | Monotone |
| 81. | Multi | Cultural | Multicultural |
| 82. | Neo- | Local | Neolocal |
| 83. | Non- | Verbal | Nonverbal |
| 84. | Omni- | Present | Omnipresent |
| 85. | Pan- | Africa | Pan-africa |
| 86. | Para- | Sail | Parasail |
| 87. | Per- | Mute | Permute |
| 88. | Peri- | Phrase | Periphrase |
| 89. | Photo- | Electric | Photoelectric |
| 90. | Semi- | Circle | Semicircle |
| 91. | Socio- | Path | Sociopath |

| | | | |
|-------------|--------|-----------|----------------|
| 92. | Sub- | Marine | Submarine |
| 93. | Super- | Intendent | Superintendent |
| 94. | Supra- | Mental | Supramental |
| 95. | Sur- | Real | Surreal |
| 96. | Tele- | Phone | Telephone |
| 97. | Trans- | Form | Transform |
| 98. | Tri- | Cycle | Tricycle |
| 99. | Retro | Grade | Retrograde |
| 100. | Ultra | Violet | Ultraviolet |

Appendix 2

Gayonese Prefixes

| No | Prefixes | Root | Word |
|----|----------|--------|----------|
| 1. | Mu- | Nebang | Munebang |
| 2. | Pe- | Cogah | Pecogah |
| 3. | Be- | Cerak | Becerak |
| 4. | i- | Amat | Iamat |
| 5. | Ke- | Sara | Kesara |
| 6. | Te- | Dere | Tedere |
| 7. | Se- | Kerat | Sekerat |

Appendix 3

Form of English prefixes

| No | Prefixes | Base | Word | Conclusion |
|----|----------|---------------|------------------|------------|
| 1. | Un- | Cover | Uncover | No change |
| | | Belief | Unbelief | No change |
| | | Able | Unable | No change |
| | | Follow | Unfollow | No change |
| | | Like | Unlike | No change |
| | | Fair | Unfair | No change |
| 2. | En- | Slave | Enslave | No change |
| | | Courage | Encourage | No change |
| | | Camp | Encamp | No change |
| | | Case | Encase | No change |
| 3. | Re- | Able | Enable | No change |
| | | Call | Recall | No change |
| | | Make | Remake | No change |
| | | Load | Reload | No change |
| | | Born | Reborn | No change |
| 4. | Pre- | Build | Rebuild | No change |
| | | Pay | Prepay | No change |
| | | Mature | Mature | No change |
| | | Exist | Preexist | No change |
| | | Date | Predate | No change |
| 5. | Out- | Plan | Preplan | No change |
| | | Run | Outrun | No change |
| | | Cry | Outcry | No change |
| | | Face | Outface | No change |
| | | Grow | Outgrow | No change |
| 6. | Over- | Sell | Outsell | No change |
| | | Act | Overact | No change |
| | | Size | Oversize | No change |
| | | Eat | Overeat | No change |
| | | Cook | Overcook | No change |
| 7. | Under- | Big | Overbig | No change |
| | | Ground | Underground | No change |
| | | Wear | Underwear | No change |
| | | Dog | Underdog | No change |
| | | Stand | Understand | No change |
| 8. | With- | Line | Underline | No change |
| | | Draw | Withdraw | No change |
| | | Out | Without | No change |
| | | In | Within | No change |
| 9. | Mis- | Stand | Withstand | No change |
| | | Count | Miscount | No change |
| | | Information | Misinformation | No change |
| | | Understanding | Misunderstanding | No change |

| | | | | |
|--|--|---------|------------|-----------|
| | | Fortune | Misfortune | No change |
| | | Call | Miscall | No change |

Appendix 4

Form of Gayonese prefixes

| No. | Prefixes | Base | Changes | Word |
|------|----------|--------|--|-----------|
| 1. | Mu- | Nebang | /mu-/ + base form started with the phoneme /b/, /d/, /g/, /j/, /l/, /m/, and /n/ does not change the form | Munebang |
| | | Nikot | | Munikot |
| | | Belah | | Mubelah |
| | | Dere | | Mudere |
| | | Goer | | Mugoer |
| | | Kucak | /mu-/ + base forms started with consonant /k/ changes into /mung-/ while the consonant /k/ is deleted | Mungucak |
| | | Kayuh | | Mungayuh |
| | | Kekor | | Mungekor |
| | | Kemas | | Mungemas |
| | | Penge | /mu-/ + base form started with the consonant /p/ changes into /mum-/ while the consonant /p/ is deleted | Mumenge |
| | | Pies | | Mumies |
| | | Panang | | Mumanang |
| | | Panen | | Mumanen |
| | | Santir | /mu-/ + base form started with consonant /s/ changes into /muny-/ while the consonant /s/ is deleted | Munyantir |
| | | Sepir | | Munyepir |
| | | Sibur | | Munyibur |
| | | Sirem | | Munyirem |
| | | Angkat | /mu-/ + base forms started with the vowel /a/, /i/, /u/, /e/, /o/, and consonant /t/ changes into /mun-/ while the consonant /t/ is deleted | Munangkap |
| | | Ikot | | Munikot |
| | | Neldok | | Muneldok |
| Eleh | Muneleh | | | |
| | Munaru | | | |
| 2. | Pe- | Bening | /pe-/ does not change when it is attached to base forms started with consonant /b/, /c/, /j/, /l/, /m/, /n/, and /r/ | Pebening |
| | | Cogah | | Pecogah |
| | | Jamah | | Pejamah |
| | | Merke | | Pemerke |
| | | Nome | | Penome |
| | | Kayuh | /pe-/ changes into /peng-/ when it is attached to base forms started with consonant /g/, /k/, and the consonant /k/ is deleted | Pengayuh |
| | | Goer | | Penggoer |
| | | Kemas | | Pengemas |
| | | Nupet | | Pengupet |
| | | Kerat | Pengerat | |
| | | Ine | /pe-/ changes into /per-/ when it is attached to base forms started with vowels | Perine |
| | | Ama | | Perama |
| | | Usuh | | Perusuh |
| | | Engon | | Perengon |
| | | Sesah | /pe-/ changes into /peny-/ when it is attached to base forms started with consonant /s/ and the consonant /s/ is deleted | Penyesah |
| | | Suen | | Penyuen |
| | | Simak | | Penyimak |
| | | Sare | | Penyare |
| | | Dere | /pe-/ changes into /pen-/ when it is attached to base forms started with | Pendere |
| | | Telong | | Penelong |

| | | | | |
|----|-----|--------|---|------------|
| | | Tona | consonant /d/, /t/, and the consonant /t/ is deleted | Penona |
| | | Talu | | Penalu |
| 3. | Be- | Empus | /be-/ changes into /ber-/ when it is attached to base forms started with vowels | Berempus |
| | | Uak | | Beruak |
| | | Ikot | | Berikot |
| | | Oros | | Beroros |
| | | Beru | /be-/ does not changes into when it is attached to base forms started with consonant /b/, /c/, /d/, /g/, /t/, and /w/ | Beberu |
| | | Geral | | Begeral |
| | | Tikon | | Betikon |
| | | Cere | | Becere |
| | | | | |
| 4. | i- | Amat | /i-/ does not change into when it is attached to base forms started with vowel /a/, /e/, /u/ and consonant /b/, /g/, /s/ | Iamat |
| | | Engon | | Iengon |
| | | Suen | | Isuen |
| | | Geleh | | Igeleh |
| | | Usuh | | Iusuh |
| 5. | Ke- | Onom | /ke-/ does not change into when it is attached to base forms started with vowel /o/ and consonant /s/, /r/, /t/, /w/ | Keonom |
| | | Sara | | Kesara |
| | | Roa | | Keroa |
| | | Tulu | | Ketulu |
| | | Waluh | | Kewaluh |
| 6. | Te- | Iup | /te-/ changes into /ter-/ when it is attached to base forms started with vowels | Teriup |
| | | Ulu | | Terulu |
| | | Erah | | Tererah |
| | | Oron | | Teroron |
| | | Bedil | /te-/ does not change into when it is attached to base forms started with consonants | Tebedil |
| | | Sesah | | Tesesah |
| | | Rui | | Terui |
| | | Cum | | Tecum |
| 7. | Se- | Are | /se-/ changes into /sen-/ and /seng-/ when it is attached to the word „are“ and „kal“ | Senare |
| | | Kal | | Sengkal |
| | | Mok | | Semok |
| | | Awak | /se-/ does not change when it is to attached to base forms started with vowel /a/, /i/, /u/ and consonant /c/, /r/, /t/, /g/, /k/, /l/, /p/, /b/, /j/ | Seawak |
| | | Uku | | Seuku |
| | | Pingen | | Sepingen |
| | | Gerbak | | Segerbak |
| | | Jurung | | Sesujurung |
| | | Lo | | Selo |
| | | Belo | | Sebelo |

Appendix 5

Distribution of English prefixes

| No. | Prefixes | Word classes | Base | Word |
|------------|-------------|---------------|------------|---------------|
| 1. | Un- | Verbs | Pack | Unpack |
| | | | Cut | Uncut |
| | | Nouns | Cage | Uncage |
| | | | Voice | Unvoice |
| | | Adjectives | Kind | Unkind |
| | | | Afraid | Unafraid |
| Adverbs | Certainly | Uncertainly | | |
| | Fortunately | Unfortunately | | |
| 2. | En- | Verbs | Join | Enjoin |
| | | | Force | Enforce |
| | | | Close | Enclose |
| | | Nouns | Cage | Encage |
| | | | List | Enlist |
| | | | Camp | Encamp |
| Adjectives | Danger | Endanger | | |
| | Sure | Esure | | |
| | Rich | Enrich | | |
| 3. | Re- | Nouns | Condition | Rncondition |
| | | | Birth | Rebirth |
| | | | Sound | Resound |
| | | Verbs | Check | Recheck |
| | | | Marry | Remarry |
| | | | Make | Remake |
| Adjectives | Fine | Refine | | |
| | Fresh | Refresh | | |
| 4. | Pre- | Nouns | Domination | Predomination |
| | | | Election | Preelection |
| | | | War | Prewar |
| | | Verbs | Arrange | Prearrange |
| | | | Heat | Preheat |
| | | | Conceive | Preconceive |
| Adjectives | Mature | Premature | | |
| | Caution | Precaution | | |
| 5. | Out- | Nouns | House | Outhouse |
| | | | Law | Outlaw |
| | | Verbs | Run | Outrun |
| | | | Sell | Outsell |
| | Weigh | Outweigh | | |
| 6. | Over- | Nouns | Age | Overage |
| | | | Tax | Overtax |
| | | | All | Overall |
| | | Verbs | Value | Overvalue |
| | Eat | Overeat | | |

| | | | | |
|----|--------|--------------|-------------|----------------|
| | | | Pay | Overpay |
| | | | Kill | Overkill |
| | | | Blow | Overblow |
| 7. | Under- | Nouns | Shirt | Undershirt |
| | | | Arm | Underarm |
| | | | Foot | Underfoot |
| | | Verbs | Take | Undertake |
| | | | Go | Undergo |
| 8. | With- | Verbs | Draw | Withdraw |
| | | | Stand | Withstand |
| | | Prepositions | Out | Without |
| | | | In | Within |
| 9. | Mis- | Nouns | Information | Misinformation |
| | | | Name | Misname |
| | | Verbs | Count | Miscount |
| | | | Use | Misuse |
| | | | Speak | Misspeak |

Appendix 6

Distribution of Gayonese prefixes

| No. | Prefixes | Word classes | Base | Word |
|-------|----------|--------------|---------|------------|
| 1. | Mu- | Nouns | Jelbang | Munjelbang |
| | | | Ume | Muume |
| | | | Gunting | Mugunting |
| | | Verbs | Suen | Munyuen |
| | | | Niri | Murini |
| | | | Dere | Mudere |
| | | Adverbs | Kucak | Mungucak |
| | | | Naru | Munaru |
| | | | Konot | Mungonot |
| | | Numeral | Roa | Muroa |
| Sara | Munyara | | | |
| Waluh | Muwaluh | | | |
| 2. | Pe- | Nouns | Jema | Pejema |
| | | | Jelbang | Penjelbang |
| | | | Time | Penime |
| | | Verbs | Dere | Pendere |
| | | | Nipak | Penipak |
| | | | Jerang | Penjerang |
| | | Adverbs | Bengis | Pebengis |
| Kemel | Pengemel | | | |
| Tereh | Penereh | | | |
| 3. | Be- | Nouns | Ama | Berama |
| | | | Ulung | Berulung |
| | | | Weh | Beweh |
| | | verbs | Cerak | Becerak |
| | | | Nyanyi | Benyanyi |
| 4. | i- | Nouns | Time | Itime |
| | | | Supu | Isupu |
| | | | Cemca | Icemca |
| | | Verbs | Jule | Ijule |
| | | | Eten | Ieten |
| | | | Goer | Igoer |
| | | Numerals | Sara | Isara |
| | | | Roa | Iroa |
| | | | Tulu | Itulu |
| | | | Waluh | Iwaluh |
| 5. | Ke- | Numerals | Sara | Kesara |
| | | | Roa | Keroa |
| | | | Opat | Keopat |
| | | Nouns | Tulen | Tetulen |
| | | | Rui | Terui |
| | | | Time | Tetime |
| | | Verbs | Nome | Tenome |

| | | | | |
|----|--------|----------|-------|---------|
| 6. | Te- | | Dere | Tedere |
| | | | Roroh | Teroroh |
| | | Adverbs | Naru | Tenaru |
| | | | Kucak | Tekucak |
| | Kul | Tekul | | |
| 7. | Se- | Nouns | Nare | Senare |
| | | | Rege | Serege |
| | | | Kuren | Sekuren |
| | | Verbs | Kerat | Sekerat |
| | | | Ikot | Seikot |
| | Rengom | Serengom | | |

Appendix 7

Function of English prefixes

| No. | Prefixes | Base | Word | Function |
|-----|----------|------------|---------------|--|
| 1. | Un- | Cage | Uncage | Changes nouns into verbs |
| | | Lock | Unlock | |
| | | Chain | Unchain | |
| | | Necessary | Unnecessary | Do not change class word if it is attached by adjective |
| | | Beautiful | Unbeautiful | |
| | | Sure | Unsure | |
| | | Fair | Unfair | |
| | | Pack | Unpack | Do not change word class word if it is attached by verb, However sometime it changes into adjective. |
| | | Punished | Unpunished | |
| | | Say | Unsay | |
| | | Proved | Unproved | |
| 2. | En- | Camp | Encamp | Change nouns into verbs |
| | | List | Enlist | |
| | | Title | Entitle | |
| | | Large | Enlarge | Changes adjectives into verbs |
| | | Rich | Enrich | |
| | | Joy | Enjoy | |
| | | Join | Enjoin | Do not changes the word class if it is attaching with verb |
| | | Force | Enforce | |
| Act | Enact | | | |
| 3. | Re- | Place | Replace | Changes nouns into verbs |
| | | Sound | Resound | |
| | | Fine | Refine | Changes adjectives into verbs |
| | | Fresh | Refresh | |
| | | Write | Rewrite | Do not changes word class if it is attaching with verbs |
| | | Check | Recheck | |
| | | Marry | Remarry | |
| 4. | Pre- | Judge | Prejudge | Changes nouns into verbs |
| | | Heat | Preheat | |
| | | Record | Prerecord | |
| | | Mature | Premature | In some way, do not changes the word class if it is attaching with verbs |
| | | Pay | Prepay | |
| | | Domination | Predomination | |
| 5. | Out- | Put | Output | Changes verbs into nouns |
| | | Look | Outlook | |
| | | Cry | Outcry | |
| | | Run | Outrun | Changes nouns into adverbs |
| | | Sell | Outsell | |
| | | House | Outhouse | |
| | | Law | Outlaw | |
| | | Act | Overact | Changes nouns into verbs |
| | | Charge | Overcharge | |
| | | Water | Overwater | |

| | | | | |
|----|--------|---------------|------------------|---|
| 6. | Over- | Dress | Overdress | Changes verbs into nouns |
| | | Kill | Overkill | |
| | | Drive | Overdrive | |
| | | Head | Overhead | Changes noun into adjectives |
| | | Size | Oversize | |
| | | Age | Overage | |
| | | Look | Overlook | In some way, it does not change the word classes |
| | | Stay | Overstay | |
| | | Tune | Overtune | |
| 7. | Under- | Sea | Undersea | Changes nouns into adjectives |
| | | Age | Underage | |
| | | Size | Undersize | |
| | | Done | Underdone | Changes verbs into adjectives |
| | | Lie | Underlie | |
| | | Study | Understudy | Changes verbs into nouns |
| | | Pass | Underpass | |
| | | Rate | Underrate | Changes noun into verbs |
| | | Score | Underscore | |
| | | Stand | Understand | In some ways, it does not change the word classes |
| | | Dog | Underdog | |
| | | Go | Undergo | |
| | | World | Underworld | |
| 8. | With- | Draw | Withdraw | |
| | | Stand | Withstand | |
| | | Out | Without | |
| | | In | Within | |
| 9. | Mis- | Place | Misplace | Changes nouns into verbs |
| | | Name | Misname | |
| | | Take | Mistake | Changes verb into nouns |
| | | Conduct | Misconduct | |
| | | Speak | Misspeak | Do not change word classes |
| | | Count | Miscount | |
| | | Pronunciation | Mispronunciation | |
| | | Information | Misinformation | |

Appendix 8

Function of Gayonese prefixes

| No. | Prefixes | Base word | Word | Function | | |
|-----|----------|-----------|-----------|---|--------|--|
| 1. | Mu- | Jelbang | Mujelbang | Changes nouns into verbs when prefix /mu-/ is attached to nouns | | |
| | | Nime | Munime | | | |
| | | Gunting | Mugunting | | | |
| 2. | Pe- | Dere | Pendere | Changes verbs into nouns | | |
| | | Suket | Penyuket | | | |
| | | Sintak | Penyintak | | | |
| | | Benges | Pebenges | Changes verbs into adverbs | | |
| | | Kemel | Pengemel | | | |
| | | Tereh | Penereh | | | |
| 3. | Be- | Utem | Berutem | Changes nouns into verbs | | |
| | | Gule | Begule | | | |
| | | Ume | Berume | | | |
| 4. | i- | Time | Itime | Changes noun into verbs | | |
| | | Jelbang | Ijelbang | | | |
| | | Kunci | Ikunci | | | |
| | | Suen | Isuen | It has no function when it is attached to verbs | | |
| | | Tegu | Itegu | | | |
| | | Tipak | Itipak | | | |
| | | Tulu | Itulu | | | |
| | | | | Sara | Isara | Changes numbers into verbs when it is attached to numerals |
| | | | | Opat | Iopat | |
| | | | | Siwah | Isiwah | |
| | | | | | | |
| 5. | Ke- | Pitu | Kepitu | It has no function to form level of numeral | | |
| | | Sara | Kesara | | | |
| | | Lime | Kelime | | | |
| 6. | Te- | Nome | Tenome | It has function form passive sentence | | |
| | | Selok | Teselok | | | |
| | | Mah | Temah | | | |
| | | Kul | Tekul | It has no function when it is attached to adverbs | | |
| | | Naru | Tenaru | | | |
| | | Kucak | Tekucak | | | |
| 7. | Se- | Rilah | Serilah | Changes nouns into numbers | | |
| | | Sentong | Sesentong | | | |
| | | Cemca | Secemca | | | |

Appendix 9

Meaning of English prefixes

| No. | Prefixes | Base | Word | Meaning |
|-----|----------|-----------|---------------|---|
| 1. | Un- | Able | Unable | Generally shows the meaning which is opposite with the meaning of based form |
| | | Pack | Unpack | |
| | | Voice | Unvoice | |
| | | Certainly | Uncertainly | |
| 2. | En- | Camp | Encamp | Show an action which is still related to what is stated in the based stated in the based form |
| | | Large | Enlarge | |
| | | Join | Enjoin | |
| | | | | |
| 3. | Re- | Condition | Recondition | Shows the meaning of redo an action which is stated in the based form |
| | | Check | Recheck | |
| | | Fine | Refine | |
| 4. | Pre- | Election | Preelection | Shows the meaning of before or previous |
| | | War | Prewar | |
| | | Arrange | Prearrange | |
| | | Mature | Premature | |
| | | Heat | Preheat | |
| 5. | Out- | Run | Outrun | Shows the meaning of more than which is stated in the based form |
| | | Cry | Outcry | |
| | | Rank | Outrank | |
| | | House | Outhouse | Show something which is out of the based form |
| | | Law | Outlaw | |
| 6. | Over- | Charge | Overcharge | Shows the meaning of too |
| | | Sleep | Oversleep | |
| | | Water | Overwater | Shows the meaning of above or through |
| | | Land | Overland | |
| | | head | Overhead | |
| 7. | Under- | Charge | Undercharge | Shows the meaning of less or insufficient |
| | | Done | Underdone | |
| | | Estimate | Underestimate | |
| | | Current | Undercurrent | Shows the meaning of under or in |
| | | Shirt | Undershirt | |
| | | Ground | Underground | |
| | | Sea | Undersea | |
| 8. | With- | Draw | Withdraw | Show an action which is still related to what is stated in the based form |
| | | Stand | Withstand | |
| | | Out | Without | |
| | | In | Within | |
| 9. | Mis- | Behaviour | Misbehaviour | Shows the meaning of bad |
| | | Deed | Misdeed | |
| | | Conduct | Misconduct | |
| | | Read | Misread | Shows the meaning of wrong |
| | | Speak | Misspeak | |
| | | Advice | Misadvice | |

Appendix 10

Meaning of gayonese prefixes

| | Prefixes | Base | Word | Meaning |
|--------|----------|---------|------------|---|
| 1. | Mu- | Koro | Mukoro | Shows the meaning of to have |
| | | Reta | Mureta | |
| | | Umah | Muumah | |
| | | Gotol | Mogotol | Shows the meaning of to become |
| | | Naru | Munaru | |
| | | Roa | Muroa | |
| | | Nawe | Munawe | Shows the meaning of to do |
| | | Nunuh | Mununuh | |
| | | Nusuh | Munusuh | |
| | | Perjak | Muperjak | Shows the meaning of unconscious action |
| | | Sentur | Musentur | |
| | | Sewek | Munyewek | |
| | | Kisip | Mungisip | Shows the meaning of to throw |
| | | Lamut | Mulamut | |
| 2. | Pe- | Ama | Perama | Shows the meaning of call |
| | | Ine | Perine | |
| | | Beneng | Pebeneng | Shows the meaning of in a situation of... |
| | | Renem | Perenem | |
| | | Banan | Pebanan | Shows the meaning of someone who likes |
| | | Jalu | Penjalu | |
| Mangan | Pemangan | | | |
| 3. | Be- | Tipak | Betipak | Shows the meaning of the action done two person each other |
| | | Awen | Berawen | |
| | | Ulek | Berulek | |
| | | Buet | Bebuet | Shows the meaning of to do |
| | | Cerak | Becerak | |
| | | Jayun | Bejayun | |
| | | Gerbak | Begerbak | |
| | | Kesume | Bekesume | Shows the meaning of to use or to wear |
| | | Upuh | Berupuh | |
| | | Umee | Beumee | Show the meaning of to call |
| | | Aka | Beraka | |
| | | Engi | Berengi | |
| | | Empus | Berempus | Shows the meaning of to achieve |
| | | Keletek | Berkeletek | |
| | | Ume | Berume | Shows the meaning of to looking for |
| | | Gule | Begule | |
| | | Utem | Berutem | |
| We | Bewe | | | |
| 4. | i- | Gecep | Igecep | Shows the passive sentence |
| | | Tipak | Itipak | |
| | | Ket | Iket | |
| 5. | Ke- | Sara | Kesara | Shows the meaning of order or level |
| | | Roa | Keroa | |

| | | | | |
|-----------|-------------|---------|-----------|--|
| | | Tulu | Ketulu | |
| 6. | Te- | Kolak | Tekolak | Shows the meaning of superlative |
| | | Belangi | Tebelangi | |
| | | Konot | Tekonot | |
| | | Inget | Teringet | Show the meaning of unconscious action |
| | | Dere | Tedere | |
| | | Mah | Temah | |
| | | Ulu | Terulu | Show the meaning of place of direction |
| | | Tuyuh | Tetuyuh | |
| | | Kuen | Tekuen | |
| | | Amat | Teramat | Shows the meaning of can be... |
| | | Tulung | Tetulung | |
| | | Awen | Terawen | |
| | | 7. | Se- | Kal |
| Sentong | Sesentong | | | |
| Kuren | Sekuren | | | |
| Kampung | Sekampung | | | Shows the meaning of whole |
| Belang | Sebelang | | | |
| Elem-elem | Seelem-elem | | | |
| Awak | Seawak | | | Shows the meaning of until or as high as |
| Jongor | Sejongor | | | |
| Uku | Seuku | | | |