CHAPTER III

RESEARCH METHOD

The chapter presents an explanation of procedures to find answer the research problem using the descriptive qualitative method. The research method will focus some aspects such as research approach, source of data, instrument, technique of data collection and technique of data analysis.

3.1 Research Design

In this research, the researcher used a descriptive qualitative method to analyze data. In this method used to describe and interpret systematically through the word formation processes which is used in *Minion Movie* script. According to green (2007:2), "qualitative research is characterized by its aims, which is related to understanding some aspect of social life, and this method which (in general) generate word as data for analysis. Hancock, Ockleford and Windridge (2009:7) stated that qualitative research is concerned with developing social phenomena. Moreover, Mukhta (2013:11) says that qualitative descriptive research discussed about general cases in social phenomena and it describes specifically why and how it is. Therefore, the researcher used descriptive qualitative to know new word phenomena which used by character of *Minion Movie*. This study focused on exploring the special word or phrase related to word formation processes, in which created a new word.

3.2 Data and Data Source

The source of data this study is movie entitled *Minion Movie* which directed by Pierre Coffin and Kyle Balda. The researcher used transcription of *Minion Movie 2015* which downloaded in the internet from *www.springfieldspringfield.com*. Therefore, the data of this the research were the conversations by character of minion which are contained new word or phrase used in *Minion Movie* scripts.

3.3 Instrument

In this research, the instrument is researcher who analyzes word formation processes in *Minion Movie*. As Flick (2009:109) stated that "you as a researcher and your respondent and your communicative competencies are the main "instrument" of collecting data and recognition". The supporting instrument in this terms, the researcher used laptop, flash disk, modem and transcript of the movie entitled "*Minion Movie*".

3.4 Technique of Data Collection

Gulo (2002:110) stated that collecting data is used to get information in order to achieve the objective of the research. The data apply several process to collect data in certain order as follow:

- 3.4.1. The researcher watched and listened carefully to know the dialogue happen in *Minion Movie*
- 3.4.2. The researcher downloaded and printed the scripts of *Minion Movie* from *www.springfieldspringfield.com*.

- 3.4.3. The researcher read the transcription of *Minion Movie* with a few times reading to find word or phrase used in *Minion Movie* script in order to get deep understanding.
- 3.4.4. The researcher did selection the words to know the data by underline and bolding which is included the word formation processes in *Minion movie* script.
- 3.4.5. The researcher transformed to the note of data collecting in order to understand words or phrases in *Minion movie script*. In this case, the data which was not exact with types of word formation processes is reduced.

3.5 Technique of Data Analysis

Further, technique of data analysis conducted after collecting the data. The data analyzing technique of this research is descriptive analysis that is needed identifying, classifying, and drawing conclusion. The researcher analyzed the data through several step:

3.5.1 The researcher identified the data which has selected. Further, the researcher inserted the word that was referring to the new word which is included word formation from appendix in table 1.

Table 1: New Word Used by the Characters of Minion Movie script.

No	Dialogue/	New	Original	Meaning
	Conversation	Word	Word	

3.5.2 The researcher analyzed and classified word to determine the types of word formation processes based on Yule (2010) and Katamba (1994) and the summarizing of the finding in table 2.

Table 2: The Finding of Word Formation Processes in *Minion Movie*Script.

No	Word formation processes	Frequency	Percentage
1.	Coinage		
2.	Borrowing		
3.	Compounding		
4.	Blending		
5.	Clipping		
6.	Backformation		
7.	Acronyms		
8.	Derivation		
9.	Conversion		
10.	Onomatopoeia		
11.	Multiple processes		
			100%

3.5.3. After classified all of data, then the data are calculated into table of frequency to know the word formation processes which the most frequently used. To count the frequency of each word formation process, the formula that used is:

$$\frac{X}{Y}$$
 x 100%

Note:

X: The finding of data in types of word formation process in *Minion Movie*

Y: The total frequency of word formation processes used in the data

3.5.4. After determined types of word formation processes, the researcher classified all category of word classes from new word based on Yule

(2010) theory in order to answer second problem. The summarizing of the finding in table 3.

Table 3: The Finding of Word Classes in Minion Movie script.

No	Word classes	Frequency	Percentage
1.	Noun		
2.	Article		
3.	Adjective		
4.	Verbs		
5	Adverbs		
6.	Preposition		
7.	Pronoun		
8.	Conjunctions		
			100%

3.5.5. The researcher drew the conclusion based on the finding, it was to answer the research problem head and gave suggestion for further research.