CHAPTER III

RESEARCH METHOD

This chapter deals with the research method, this chapter presents Research Design, Data and Data Source, Data Collection, Credibility and Dependability and the last is Data Analysis an Interpretation.

A. Research Design

This research uses qualitative approach because this study focuses on the analysis or interpretation of the written material in context. Materials can include textbooks, newspapers, magazines, papers, films, manuscripts, articles, and the like. The material of this study focuses on film or movie. According to Ary (2010:424) the qualitative inquirer deals with data that are in the form of words or pictures rather than numbers and statistics. Data in the form of quotes from documents, field notes, and interviews or excerpts from videotapes, audiotapes, or electronic communications are used to present the findings of the study.

The writer uses design of descriptive method because the writer studies about text language functions used by the main character in "12 Years a Slave" movie transcript. The descriptive method is implemented because the data analysis is presented descriptively. The writer use some books and many other sources as references that related to the subject matter that is being analyzed.

From the statement above can be concluded the researcher will analyze language function by understanding the text dialogue used by the main character in "12 Years a Slave" movie transcript.

B. Data and Data Source

The data are information collected by writer to answer research problem. The data of this study are the sentences or utterances produced by the main character containing with language functions. Film or movies one of the types of literature that it has words, sentences or utterances for doing something based on the text dialogue. Utterances can be found in film or movie.

The source of data in the study is subjects from which the data can be obtained (Arikunto, 2010:129). This research uses movie transcript used by the main character in "12 Years a Slave" movie transcript. All of data source taken from the main character's utterance from this movie. The primary source of the data is the text itself. To complete the needed, some information from library and internet is collected.

C. Data Collection

In this study the data are collected by documentation. Documentation is the method used in scientific research in order to collect the data by using document.

The necessary steps of collecting data are as follows:

- 1. Writing down the movie transcript.
- 2. Taking notes on the main character's utterances from beginning until end.
- 3. Finding out all the utterance of the main character, sentences which contain with language function as a data
- 4. Describing the contextual meaning.

D. Credibility and Dependability

The concept of trustworthiness refers to a conceptual soundness from which the value of the research can be judged, Marshall & Rossman in Brown (2002). Credibility is a construct that refers to how much the data collected accurately reflects the multiple realities of the phenomenon, Lincoln & Guba in Brown (2002). Dependability ensures that the data represent the changing conditions of the phenomenon under study.

In this study, the source of data referred to "12 Years a Slave Movie" by Stave Mc Queen. The researcher used theory from expert for analyzing data which related with language function. After the research got the result of data analysis, the researcher decided the conclusion whether the data contain with language function or not.

E. Data Analysis and Interpretation

The procedure of data analysis can be drawn as follows:

- 1. Transcribing the oral data into the written data.
- 2. Determining the main character's utterances containing language functions.
- 3. Applying the theories related to the problem and anything needed based on the purpose of the study. In this case, the researcher uses Roman Jakobson's theory to identify the language function used by the main character 12 Years a Slave movie transcript.
- 4. Interpreting the utterance to find its function.
- 5. Finding the function in every utterance based on Roman Jakobson's theory. The writer try to explain in every utterance based its function.
- 6. Make conclusion based on the analyzed data.