

## **CHAPTER III**

### **RESEARCH METHOD**

In this chapter, the researcher presents research design, data and data source, method of collecting data and instrument, data analysis and dependability.

#### **A. Research Design**

In this study the researcher uses library research. The researcher has reasons why uses library research. The researcher does document and content analysis. It means that the researcher uses the document in her study by analyzing the content of the document. The researcher uses collection of library to be analyzed. The collection is movie script. The data is gotten from the library.

#### **B. Data and Data Source**

Data that are used in this study are movie script of “Frozen” that there are utterances of the main character (Elsa) containing deictic expressions in it. Because of the research design of this study is library research, the source of the data is library.

#### **C. Method of Collecting Data and Instrument**

The researcher uses documentation method in collecting the data, and the instrument is the researcher herself. In the researcher’s opinion, documentation method is a method to collect the data by using document. The document that the researcher means is the movie script of “Frozen”. There are three steps that is done by the researcher to collect the data. Those steps are:

1. The researcher reads and understands more than one time carefully the conversations that done by main character (Elsa) in the movie script of “Frozen”.
2. The researcher selects Elsa’s utterances in conversation containing deictic expressions, and then she underlines those utterances.
3. The researcher types and organizes Elsa’s utterances in conversation containing deictic expressions in a table in the form of conversation.

### **C. Data Analysis and Interpretation**

Data analysis is processes that the researcher does in analyzing data and then interpreting those analyzed data thoroughly. In this study, the researcher does some steps in data analysis and interpretation. The steps consist of six steps. Those steps are:

1. **Selecting**

In this step, the researcher selects Elsa’s utterances in conversation containing deictic expressions.

2. **Organizing**

In this step, Elsa’s utterances in conversation containing deictic expressions that have been selected are organized for making those utterances ready to be analyzed. The researcher types and organizes those utterances in a table in the form of conversation.

### 3. Explaining

In this step, the researcher explains the context of Elsa's utterances in conversation containing deictic expressions before those utterances are analyzed.

### 4. Classifying

In this step, the researcher classifies Elsa's utterances in conversation containing deictic expressions that are marked by using pronoun, adverb of time and adverb of place based on types of deixis.

### 5. Interpreting

In this step, the researcher interprets the real reference of Elsa's utterances that have been classified.

### 6. Concluding

In this step, the researcher draws the conclusion of Elsa's utterances that have been analyzed and interpreted based on the research question.

## **D. Credibility**

Credibility is an evaluation to know whether the research findings of the library research seems credible or not. Credibility is also called internal validity in quantitative research. The research findings are credible, when the research findings are suitable with the data. In proving the trustworthiness of findings of this library research in order to the finding seems credible, the researcher does two things. First, the researcher reads the movie script of "Frozen" many times before analyzing the data. Second, the researcher watches "Frozen" movie many times while analyzing the Elsa's utterances.