# CHAPTER III RESEARCH METHOD

### 3.1 Research Method

The research method used in this research is descriptive qualitative method. Sugiyono (2010, p. 67) says that the qualitative descriptive method is a procedure of solving problems by describing the state of the object of research based on the facts that appear as they are. Utilization of the description method through a qualitative approach is intended so that the object of research can be described or described systematically, accurately, and factually. This method is adapted to the purpose of the study, which is to know a syntactical analysis the English song lyric of "Thank You Allah" by Maher Zain.

#### 3.2 Data Resources

The data source in this study is the subject of the data obtained. Arikunto (2010, p. 172) says that the data recourse in this research is a data document. This research uses English song "Thank you Allah" by Maher Zain. The lyric in song Thank you Allah by Maher Zain consist 25 English lyrics without repetition.

Maher Zain was born in Lebanon July 16<sup>th</sup>, 1981 is one of the singers who attracted a lot of attention from various circles of society. Maher Zain is one of the famous singers from Lebanon who successfully hypnotized the people of the world through his song.

#### 3.3 Research Instrument

To carry out research, tools or instruments are needed that help the research. Sugiyono (2010, p. 132) states that research instrument used to measure selected natural or social phenomena. The research instrument is the researcher herself. Moleong (2017, p. 168) states that researchers are qualitative research instruments because they are tools for collecting data such as tests in quantitative research. Thus the researcher is the key in that research.

# **3.4 Data Collecting Technique**

Sugiyono (2012, p. 224) explains that data collection techniques in qualitative research data collection techniques obtained by recording, repeating the recording to get a data. There are several data collection steps used in this research.

- 1. Understands the contents of the song Thank You Allah by Maher Zain.
- 2. Write the lyric that are not repeated.
- 3. Makes the tree diagram based on Carnie's technique.
- 4. Identify each pattern of each lyric/sentence in the song Thank You Allah by Maher Zain.
- 5. Find how many sentence patterns found in the song Thank You Allah by Maher Zain.
- 6. Find what pattern is dominant in the song Thank You Allah by Maher Zain.

# 3.5 Testing Validity and Reliability of the Data

The data that has been collected is then tested for its validity; the validity testing is that the data of this study is based on syntactic theory.

# 3.5.1 Testing Validity

Sugiyono (2017, p. 121) states that a valid instrument means that the instrument can measure what must be measured. In this research, the researcher used construct validity to measure this research and the researcher used peer debriefing. Bungin (2011, p. 266) explains that peer debriefing is discussion with those who understand research problem, and it can give meaningful information as well as an effort to test the validity. The researcher selects a peer to validate the results of the research by forming an employment contract. Where the peer validates the research results of the researcher, and the researcher also does the same to the peer. The peer is Yunani, she is a student majoring in English education, who is also analyzing documents for her research. The research she did the research in linguistics, specifically morphology. Therefore, the researcher chose her as the peer, because the researcher also researched in the field of linguistics, but more specifically in syntax. The data is validated by asking her to see the script of a song Thank You Allah by Maher Zain, after that the researcher asked for validation to validate the result of the analysis, namely: sentence patterns in Thank You Allah song by Maher Zain.

### 3.5.2 Testing Reliability

Reliability in qualitative research is dependability. Emzir (2014, p. 80) explains that dependability is essentially related to whether the research results will be the same if an observation is made for second time. In this study reliability will be improve by analysis sentence patterns in song "Thank You Allah" by Maher Zain repeteadly to avoid error in obtaining the results.

### 3.6 Data Analysis

Sugiyono (2012, p. 89) states that data analysis is the process of finding, and systematically compile data obtained from interviews, field notes and documentations, by organizing data into category, break down into units, by synthesis, arrange into patterns, choosing which ones are important and which will be learned, and making conclusions so that they are easily understood by themselves and other.

This research used data analysis technique proposed by Miles and Huberman. Emzir (2014, p. 129-135) explains that the steps are data reduction, data display, and conclusion drawing and verification.

#### a. Data Reduction

In this step, the researcher filtered what data is needed in this research. The data required are the phrases and sentences contained in the song "Thank You Allah" by Maher Zain.

## b. Data Display

In this step, the researcher displayed the data in tables so that the analysis that is being carried out can be seen, and conclusions can be easily drawn later. The data displayed in the tree diagram analysis.

### c. Conclusion Drawing and Verification

The last step is conclusion drawing and verification. Final conclusion may not be occured until the data is completed, but conclusion often drawn from the start. The conclusion that has been drawn can be verified by looking back at what

has been analyzed. Thus, in the end the researcher conclude the data by writing what kind of sentence patterns, how many sentence patterns, and what the dominant sentence pattern found in the English song lyric Thank You Allah by Maher Zain.