CHAPTER III

RESEARCH METODOLOGY

In a research, it is important for a researcher to determine research method. Therefore, this chapter describes the research methodology applied by the researcher. Contains research designs, data collection methods, data analysis methods, and the ways of presenting the results analysis.

3.1 Research Design

In a research, the research design is useful as a guide for collecting and analyzing the data used to answer the questions in the formulation of the research problem. According to Creswell (2014), research design is a research plan and procedure that includes making conclusions obtained based on general assumptions to how researchers collect data and make analysis of specific data. It can be concluded that, research design is a method and a plan that has procedures used for collecting and analyzing the magnitude of the variables determined in the study of the research problem.

A research if the main data is described in the form of words or sentences and not numbers, then the research is a qualitative descriptive research. Creswell (2014) suggests that qualitative research is a means of tracing to get an understanding of the meaning of individuals or groups related to social or humanitarian problems. Researchers in this study used words and not numbers in describing the main data, so this research is a descriptive qualitative research, in

which the data in this research were collected based on the *Oliver Twist* novel and described in descriptive words.

3.2 Object of the Research

Creswell (2014) stated that the object of research is a statement of research intention that states certain goals that the researcher wants to achieve in a study, the object of research is the subject or target that is the subject of analysis by the researcher. The object of research in this research is the Social Activities and Occupation of the British community in *Oliver Twist* novel. This novel was published in 1837-1839. *Oliver Twist* is a novel by Charles Dickens. Charles Dickens was born in February 1812 in Portsmouth, England the novel *Oliver Twist* is a popular novel among today's readers and was filmed in 1909 for the first time.

3.3 Method of Collecting Data

Method In this research the process of collecting data taken by using library research method. According to Creswell (2014) preliminary research is research on a topic that can help researchers gain a better understanding. This preliminary research is divided into two, namely primary data and secondary data.

The primary data of this research were taken from novel *Oliver Twist* and secondary data were taken from articles and journals that related to this research. This research used theory of Alan Swingewood to analyze social activities and occupation in novel *Oliver Twist*. The researcher in collecting data through several stages, as follow:

- 1. First, the writer read the novel *Oliver Twist* as a data source.
- 2. The second, the writer looking for the phenomenon that related to the theory.
- 3. The third, the writer highlights the sentence or phrase that contains the phenomenon in question.
- 4. The last, the writer rewrite the data that has found and analyzes it according to the theory that the writer applied.

3.4 Method of Analyzing Data

This research applied sociological approach with context while identifying the data that found in *Oliver Twist* novel. Ratna (2013) stated that method of descriptive analysis is a method that is carried out by looking for facts and then analyzing the data using theory. Or in other words, descriptive analysis method is a method that is carried out by describing the data obtained. There are several stages in analyzing the data as follows:

- 1. Before analyzing the data, the researcher first sorted out the data that had been found data that has been collected are sorted before analysis.
- Discuss data by relating it to the sociological theory of literature by Alan Swingewood.
- 3. After that, data analysis is carried out related to the problem formulation.
- 4. Researchers draw conclusions from the results of the analysis

3.5 Method of Presenting Research Result

Presenting the results of the research is the final step in research. Sudaryanto (2015) stated that in presenting the data there are two methods, namely the informal method and the formal method. The presentation method of presenting data analysis in this study uses an informal method, because the researcher describes it in ordinary, informal words.