

CHAPTER III

RESEARCH METHODOLOGY

3.1. Research Design

This chapter explains about the research methodology used to complete this research. In this chapter, the researcher explains the processes and the steps to solve the problems mentioned in the formulation of the problem. The processes of the research begin with the phenomena that the researcher finds when reading the novel *Les Misérables* by Victor Hugo. There is a process of the fulfilment of the needs of the main character, Jean Valjean. Thus, the researcher takes Hierarchy of Needs by Abraham Maslow.

This research is qualitative research that aims to reveal the hidden values in the stories and uses the researcher as the instrument (Sugiarto, 2015). The research methods include the techniques of the research since the beginning until the end of the research. There are the method of collecting data, the method of analyzing data, and the method of presenting research result exist in this research methodology. These steps of research methodology are explained in the next section below.

3.2. Object of the Research

Object of the research is an attribute or character of people, objects or activities with certain varieties and set by the researcher to be analysed and concluded (Sugiyono, 2009). It means that object of the research is a scientific

target with certain aim and use to obtain the data; it contains particular measurement. Hence, object of the research means the point that analysed by the researcher.

Object of the research in this research is hierarchy of needs by Abraham Maslow. Hierarchy of need consist of five stage known as Pyramid Hierarchy of needs by Maslow.

3.3. Method of Collecting Data

In the method of collecting data, the researcher uses documentation method. Document method is the method of collecting data through the activity of collecting the writing works, pictures, and soon (Sugiyono, 2009). This activity is aimed collects the scientific data and information such as theories, methods, or approaches from books, journals, and other documents.

The data collected from primary data. The primary data of this research is taken from the novel *Les Miserables* by Victor Hugo which published on 1862. This research uses noting technique to know deeply about the novel. The researcher read the novel several times and then notes some compatible data related to the hierarchy of need.

3.4. Method of Analyzing Data

The method used to analyze the data is content analysis (Ratna, 2015). There are two main steps related to the method of analyzing data; they are analyzing the intrinsic and extrinsic elements of the short stories (Sugiyono, 2017). The first step is analyzing the intrinsic elements. Elements of fiction consist of plot, character, setting, point of view, and theme. In analyzing the intrinsic elements, the researcher reads the novel and determines the elements of fiction.

The second step is analyzing the extrinsic elements. The extrinsic element means that the researcher involves the other disciplines outside of literature which help to build the story. In this research, the researcher applies the Hierarchy of Needs theory by Abraham Maslow to analyze the character Jean Valjean in the novel. After determining the Hierarchy of Needs, the researcher reveals the process of the complementation of the needs of the Jean Valjean's in the novel. The researcher quotes the part of the novel which shows about those things in the result of the research. The data are interpreted in order to expand the meaning of the data explicitly (Ratna, 2013).

3.5. Method of Presenting Research Result

The most frequent form of displaying data for qualitative research is by using the text (Sudaryanto, 2013). The result of the research is presented by using informal method. The data is reported descriptively, which means that the research is conveyed by using the form of words or paragraphs to deliver the research.

The researcher selects this method because the researcher uses the words and sentences explain about the result of the research to give a high definition explanation, and comprehension, the researcher uses the qualitative-descriptive method which is suitable to be the method of presenting research result.