

## **CHAPTER III**

### **METHOD OF RESEARCH**

#### **3.1 Research Design**

Research design are plans and the procedures for research that span the decisions from broad assumptions to detailed methods of data collection and analysis. This plan involves several decisions, and they do not need to be taken in the order in which they make sense to me and the order of their presentation here. The overall decision involves which design should be used to study a topic. Informing this decision should be the worldview assumptions the researcher brings to the study; procedures of inquiry (called strategies); and specific methods of data collection, analysis, and interpretation (Creswell, 2009).

There are three types of design are advanced: qualitative, quantitative, and mixed method (Creswell, 2009). The researcher uses qualitative descriptive method. According to Creswell, descriptive qualitative is the study for exploring and understanding social problem and the results of the data can be explained through means, standart deviations and range of scores (Creswell, 2014). The approach used in this research is psychological approach. A psychological approach is used as an approach to find out the friendship based on belonging and a sense of reliable alliance and giving reassurance of our worth and value point by Robert Weiss theory.

### **3.2 Object of the Research**

The object of the research is about the friendship between George and Lennie that can be found in “Of Mice and Men” novel. The researcher used the novel “Of Mice and Men” as the source of the data. Of Mice and Men that was originally named Something That Happened is a novel that was very popular and success when it was published in 1937. John Steinbeck, the American author who wrote this novel took his hometown in Salinas, California at a valley lush plantation around 25 miles from the Pacific Coast as the background in a whole story of “Of Mice and Men”. Gove in BBC (2011) said that this novel dominates in many schools in America.

### **3.3 Method of Collecting Data**

The method of collecting data of this research by using the documentation. According to Sugiyono, document can be in the form of written, picture, or monumental arts from people. Document in the form of written such as diaries, life histories, biografi, regulation, and policy. The document in the form of picture for example arts such as picture, statue, film, etc (Sugiyono, 2012). The researcher will use the written format that is “Of Mice and Men” novel. For the technique of collecting data, the researcher uses noting after reading the novel deeply. The researcher notes every important data so that it can be analyzed in the end.

The procedural steps which are taken to collected the data will be done as follows:

1. The researcher reads the novel entitled “Of Mice and Men” by John Steinbeck as the source of data deeply to understand it.

2. The researcher selects all the data by noting as proofs based on the theory of six specific needs proposed by Robert Weiss as the extrinsic elements in this novel.

### **3.4 Method of Analyzing Data**

Data obtained from the documentation have to be proceed in order to obtain an analysis result. The researcher uses content analysis method toward intrinsic and extrinsic aspect to analyze the novel of “Of Mice and Men”. According to Krippendorff, content analysis entails a systematic reading of a body of texts, images, and symbolic matter, not necessary from an author's or user's perspective (Krippendorff, 2014). The researcher analyzes the intrinsic aspect because in analyzing novel, it cannot be separated from the intrinsic elements. Intrinsic aspect consists of five elements. They are character, plot, theme, setting, and point of view which will be analyzed in pre eliminary research. The researcher analyzes the extrinsic aspect from the two of six specific needs in friendship by Robert Weiss theory that is the Belonging and Sense of Reliable Alliance point and Giving Reassurance of Our Worth and Value point.

For the technique of analyzing data, the researcher interprets all of the data that have been found so that the meaning of the data revealed and from there the researcher can conduct the finding of the research.

### **3.5 Method of Presenting Research Result**

Sudaryanto states that there are two methods of presenting the analyzed data

They are formal and informal methods. In formal, the data that analyzed is presented by using symbols, diagrams, figures, and tables meanwhile in informal, the way of presenting the data is by using the words and natural language (Sudaryanto, 2015). In this research, the researcher applies the informal method because the data are going to be explained by using the words.