CHAPTER III

RESEARCH METHODS

In this chapter, the researcher provides the description of the research.

The description of this research includes of research design, population and sample, method of data collection, and technique of data analysis.

A. Research Design

Research design is overall plan or the way of the researcher for answering the research question includes of describing how data are collected and analyzed to get the valid data. In this study, the researcher uses library research design because the researcher want to analyze a document and the data is taken from English translation of surah Yasin by Dr. Shehnaz Shaikh and Ms. Kausar Khatri. Here, the data are types of lexical and grammatical cohesive devices are found in the English translation of surah Yasin by Dr. Shehnaz Shaikh and Ms. Kausar Khatri.

Meanwhile, the reason why the researcher uses qualitative approach in analyzing content of document because according to the researcher this method is appropriate for her study because the researcher want to describe about lexical and grammatical cohesive devices and the data will be shown in the form of word or phrase. Therefore, the researcher thinks this approach is agreeable to analyze the English translation of surah Yasin by Dr. Shehnaz Shaikh and Ms. Kausar Khatri.

B. Data and Data Source

The data in a research are something that answers the research question. The data in this study are all lexical and grammatical cohesive devices that are found in the English translation of surah Yasin by Dr. Shehnaz Shaikh and Ms. Kausar Khatri. Meanwhile, the data source in this research is English translation of surah Yasin by Dr. Shehnaz Shaikh and Ms. Kausar Khatri that is found from the internet.

C. Data Collection

As stated by Tanzeh (2011:83), Technique of collecting data is the systematic procedure and the standard to get the data that needed. In this study, the researcher uses documentation as method to collect the data. Tanzeh (2011:93) defines "Documentation is collecting data by looking or writing a report that available such as written material or film".

In collecting data, firstly the researcher reads the English translation of surah Yasin by Dr. Shehnaz shaikh and Ms. Kausar Khatri which had been downloading from internet. After that, the researcher takes some note about lexical and grammatical cohesive devices that is found after reading process and categorized it.

D. Credibility and Dependability

In conducting the research, validity is being one important thing to be concerned by the researcher because it is used to make something officially acceptable or approved. Ary, et.al (2010: 498) state validity concerns the accuracy

or truthfulness of the findings. The researcher using credibility and dependability to test the validity of data in library research design. Lincoln and Guba in Shenton; (2004: 64), argue that ensuring credibility is one of most important factors in establishing trustworthiness. After analyzing data, the researcher should know whether the research findings represent a credible.

According to Ary, et.al (2010:498) there are many strategies that can be used to determine the credibility and dependability of data. Here, the researcher using External Audit. The researcher provides the complete data from English translation then audit by others; in this case the researcher requires the advisor as expert. The researcher asks the experts judges to check the validity of data include of the description of strengthen and weaknesses of research.

E. Data Analysis and Interpretation

According to Sugiyono (2007:207) "Data analysis is an activity done after the data of sources has been gathered". Another definition stated by Bogdan in Sugiyono; (2007:334) "Data analysis is the process of systematically searching and arranging the interview transcript, field notes, and other materials that you accumulate to increase your own understanding of them and to enable you to present what you have discovered to others".

Related to the definition above, in conducting this research, the researcher uses taxonomy analysis. Here, the researcher provides some stages to analyze the lexical and grammatical cohesive devices that are used in the English

translation of Surah Yasin by Dr. Shehnaz Shaikh and Ms. Kausar Khatri as following:

- a. The researcher reads English translation of surah Yasin by Dr. Shehnaz
 Shaikh and Ms. Kausar Khatri
- b. The researcher finds the data by marking the words that include in References, Substitution, Ellipsis, Conjunction, Repetition, Synonymy, Hyponymy, Metonymy and Antonymy.
- c. The researcher analyzes and describes each sentence that include in types of lexical and grammatical cohesive devices that is found.
- d. The researcher makes conclusion based on the data