CHAPTER III

RESEARCH METHODS

This chapter deals with the research method which presents Research Design,

Data and Data Source, Data Collection, and the last is Data Analysis and

interpretation.

A. Research Design

In conducting research, we need research design. Research design refers to the strategy to integrate the different components of research projects in cohesive and coherence way. Some experts have different opinion about what is mean by research design. According to Creswell (2009:3).research design is plans and the procedures for research to detailed methods of data collection and analysis.

The function of a research design is to ensure that the evidence obtain enables us to answer the initial question as unambiguously as possible. In this research, the writer used qualitative approach because this study focuses on the analysis or interpretation of the written material in context. Materials can include textbooks, newspapers, magazines, papers, films, manuscripts, articles, etc. The material of this study focused on selected short stories retold by Slamet Riyanto. Ary (2010:424) states that the qualitative inquirer deals with data that are in the form of words or pictures rather than numbers and statistics.

Sheman and Webb (1988) assume that qualitative research is concerned with meaning as they appear to, or are achieved by persons in lived social situations. Meanwhile, Bogdan and Biklen (1982) state that qualitative research is descriptive which the data is collected in the form of words or pictures rather than numbers. Data in the form of quotes from documents, field notes, and interviews or excerpts from videotapes, audiotapes, or electronic communications are used to present the findings of the study.

In this research, the writer used design of descriptive method which is a method of research that attempt to describe and interpret the objects in accordance with reality. The descriptive method is implemented because the data analysis is presented descriptively. The writer used selected short stories retold by Slamet Riyanto that are being analyzed.

Moreover, Endraswara (2011) gives the important features of qualitative research in investigating the literature, such as the researcher is the key of instrument that reads the literature thrifty, the research is done descriptively which elaborated in the form of words or pictures than numbers, and the process is more priority than result, because literature establishes interpretations.

Based on the explanation above, this study is attempted to analyze the types of cohesive devices occurred in selected short stories retold by SlametRiyanto by using qualitative approach, since the description of the analysis in the form of research words.

B. Data and Data Source

Data is raw material that needs to be processed to produce the information, both qualitative and quantitative data that show the facts. On the other side, data is material information about the object of study something. The data can be found by observation, interview, documentation, etc. hence, the data of this research is the content of selected short stories retold by Slamet Riyanto.

In this study, the writer used document as the sources of data, because it is written material. Thereby the data of this study are words, sentences or utterances containing with cohesive devices in the short story which is one type of literature absolutely it have words, sentences or utterances, etc.

The source of data in the study is subjects from which the data can be obtained (Arikunto, 2010: 129). In conducting the study, the writer used short stories retold by Slamet Riyanto such as the Legend of Baru Klinting, the legend of Ki Ageng Mangir Wonoboyo, the legend of Nyai Brintik, the legend of DanauTondanu, The legend of Nyai Dasima, and the legend of Kalimas short stories because they are popular and interesting short stories.

C. Data Collection

Method of data is the techniques are used by researcher to collect data. Technique can be seen use through: questionnaire, interview, observation, etc. In this study the writer used the method of documentation. Documentation is intended to obtain data directly from the research, including relevant books, studying, reporting

on activities, relevant research data. However, in this study the writer obtained data documentation from the short stories retold by Slamet Riyanto to do research.

The writer read and underlined the important things from the short stories such as the information that can be used. Selecting the data that has been collected that support the problem that s being discussed. All of information that the writer had collected were being selected and related data were used in the process of making analysis at the thesis.

The steps collecting data are described bellow:

- Reading and understanding The Legend of Baru Klinting's, The Legend of Ki
 Ageng Mangir Wonoboyo, The legend of Nyai Brinitk, The legend of
 DanauTondanu, The legend of Nyai Dasima, and The legend of Kalimas.
- 2. Choosing the data dealing with cohesive device are used The Legend of Baru Klinting's, The Legend of Ki Ageng Mangir Wonoboyo, The legend of Nyai Brinitk, The legend of DanauTondanu, The legend of Nyai Dasima, and The legend of Kalimas.
- 3. Selecting the data dealing with the purpose of the study.

D. Data Analysis

Data analysis is the review process, sorting, and grouping data in order to formulate working hypotheses and lifted it into conclusion or theories in the research findings, (Bakri, 2003: 162).

To gain easiness of this study and to answer the research problem, after the data have been collected, then the writer analyzed them systematically. In order to make it systematic, the writer conducted the analysis through some steps as follow:

- Reading and understanding The Legend of Baru Klinting's, The Legend
 of Ki Ageng MangirWonoboyo, The legend of Nyai Brinitk, The legend
 of DanauTondanu, The legend of Nyai Dasima, and The legend of
 Kalimas.
- 2. Interpreting it to find cohesive device are used The Legend of Baru Klinting's, The Legend of Ki Ageng Mangir Wonoboyo, The legend of Nyai Brinitk, The legend of Danau Tondanu, The legend of Nyai Dasima, and The legend of Kalimas.
- 3. Finding out the theme cohesive device are used The Legend of Baru Klinting's, The Legend of Ki Ageng Mangir Wonoboyo, The legend of Nyai Brinitk, The legend of Danau Tondanu, and The legend of Kalimas, The legend of Nyai Dasima as the data.
- 4. Make conclusion based on the analyzed data.