

## **CHAPTER III**

### **RESEARCH METHOD**

#### **A. Research Design**

This research is descriptive qualitative research that focused to investigate the grammatical error made by students of the English department of Antasari State Islamic University Banjarmasin. According to Moleong (2007: 5), descriptive research is a method of research that is trying to describe and interpret the object as in fact. So, qualitative research will be designed in the form of narrative description and interpretation. The researcher focuses to describe and explain the kind of error found in the students writing a thesis introduction. In this descriptive qualitative research the researcher using documentation as the technique to collect the data.

#### **B. Research Setting**

The setting of this research study is the Library of UIN Antasari Banjarmasin which was located in Jalan Ahmad Yani km: 4,5 Banjarmasin, Kalimantan Selatan. This research focused on the Thesis of English Department students from Tarbiyah Faculty of Antasari State Islamic University Banjarmasin. This study will be conducted for approximately two months.

### **C. Subject and Object of Research**

#### 1. Subject of Research

The subject of this research is 10 of thesis introduction made by English department students of Antasari State Islamic University Banjarmasin who has finished their thesis on period 2017- 2018.

#### 2. Object of Research

The object of this research is the students' grammatical errors found in their thesis introduction made by English department students of Antasari State Islamic University Banjarmasin who has finished their thesis on period 2017- 2018.

### **D. Data and Source of Data**

#### 1. Data of Study

The researcher collected the data from the documentary of thesis introduction that made by English department students of UIN Antasari Banjarmasin.

#### 2. Source of Data

The source of data in this research is the thesis introduction made by English department students of UIN Antasari Banjarmasin and all the resources that are related to this research.

### **E. The technique of Collecting Data**

The technique that is used to get the data about the analysis of the grammatical errors is documentation. Documentation is a technique of data collection by gathering and analyzing documents, whether written documents, pictures, or electronic. Miles and Huberman (1994) suggest that qualitative data analysis consists of three procedures, the steps of data collection in this research involves several steps:

1. Data reduction. This refers to the process whereby the mass of qualitative data can be obtained by the researcher from documentations is reduced and organized, for example, coding, writing summaries, discarding irrelevant data, and so on. At this stage, the researcher tries and discard all irrelevant information.
2. Data display. To draw conclusions from the mass of data, Miles and Huberman suggest that a good display of data, in the form of tables, charts, networks, and other graphical formats is essential. This is a continual process, rather than just one to be carried out at the end of the data collection.
3. Conclusion drawing/verification. The researcher will make an analysis of the data that has been obtained, then the data will be developed to make a conclusion from the research that has been done. These initial conclusions can then be verified, that is their validity examined through reference to your existing field notes or further data collection.