

## **CHAPTER III**

### **METHOD OF INVESTIGATION**

In the method of investigation, the writer explained how the data would be collected. This part contains four components. They were research design, the source of data, technique of data collection, technique of data analysis.

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

In this research, the writer used descriptive qualitative research that focused on English teaching methods used by Student English Forum (SEF) of Jenderal Soedirman University. The use of descriptive methods in this study with intention of describing English teaching methods used by SEF.

#### **B. The Source of Data**

The source of data in this study obtained from the place and the person.

##### **1. The Place**

The first source of data was place. The place for SEF is located in Jl. Kampus, Soemardjito Building Area, Jenderal Soedirman University, Purwokerto, Banyumas District, Central Java 53122.

##### **2. The Person**

The second source of data was person. The person obtained through the tutor, student and alumni of Student English Forum in Jenderal Soedirman University.

### C. Technique of Data Collection

According to Creswell (2015: 219-220), the writer used observation, interview, and documentation to collect the data.

#### 1. Observation

Observation is one of the important tools for collecting data in qualitative terms. The writer used field note as her method in observation. It meant the writer made brief notes during the observation. Field note consists of two parts, description part and reflection part. The description part described English teaching method used. Meanwhile, the reflection part described the writer's comment about the research.

Observation was started by general observation, and furthermore, the observation focused on the object of research. The general observation purpose to get specific data which covers the study, they are:

- a. The study location was: Student English Forum (SEF) of Jenderal Soedirman University, Jl. Kampus, Soemardjito Building Area, Purwokerto, Banyumas District, Central Java 53122.
- b. Student English Forum condition, organization, tutors, students, alumni, tutors which teach class, time of the study.
- c. Interviewing and talking to tutors Student English Forum in class
- d. The research subject was: English tutors of English course of Student English Forum of Jenderal Soedirman University.
- e. The research object was: English teaching method used by Student English Forum.

- f. English teaching Method activities used by Student English Forum of Jenderal Soedirman University.
- g. Goals, to describe the English teaching method used by Student English Forum (SEF) of Jenderal Soedirman University.

## 2. Interview

The writer used semi-structured interview to collect the data from the respondents. In this type of interview, the writer wanted to know the specific information which could be compared and constructed with information gained in other interview. To do this, the writer asked several questions in each interview. The interviewee is the tutor, student, and alumni of Student English Forum. The interview covered such as:

- a. The background of Student English Forum (SEF)
- b. The description of English teaching method used by Student English Forum (SEF) of Jenderal Soedirman University.
- c. The students' response to the English teaching method applied by the tutors and the difficulties faced by English tutors.

## 3. Documentation

In this research, to complete the data the writer took several pictures when conducting interview with tutor, student, and alumni of Student English Forum. The writer took a picture of the observation to support the data. Furthermore, the writer took a record of interview with the tutor, student, and alumni of Student English Forum.

#### **D. Technique of Data Analysis**

Qualitative research can be analyzed through the following steps, data reduction, data display and conclusion then verified. The writer used those three kinds of technique of data analysis. According to Miles and Huberman (in Iskandar 2009: 139):

##### **1. Data Reduction**

The first technique of data analysis was data reduction. In this technique, the writer chose and simplified all information conducted. The information was organized in a variety of ways, for example by interview and observation.

The writer began to identify and classify the data as the result of each instrument such as observation and interview. Then, the writer continued to analyze the data with reducing the data. The writer focused on the main data and reduce unnecessary data.

##### **2. Data Display**

After the data reduction, the next step was data display. In qualitative research, the presentation of data could be done in the form of a brief description. In this qualitative research, the writer made generalization and serve a description based on the result of data reduction.

##### **3. Conclusion**

Drawing conclusion in qualitative research was a new finding that had not previously existed. In this study, the writer used drawing conclusion to explain this study clearly.