CHAPTER III

RESEARCH METHOD

This chapter discusses the method used in the study which includes research design, data and data source, research instrument, technique of data collection and technique of data analysis.

3.1 Research Design

In this research, the researcher used descriptive qualitative. Because this research includes collecting data in order to find the answers concerning the condition of this movie. The data are the utterances of the main character in the movie and descriptively based on the language disorder. Descriptive qualitative is the method that allows the researcher to observe and describe the phenomenon by presenting the facts in detail. Qualitative research is concerned with structures and patterns (Litosseliti: 52). And this research applying qualitative research because it is very nature and inductive reasoning. Because the field of research only on the movie that focused on the main character as the sufferer of bipolar disorder.

3.2 Data and Data Source

The data in this research is all the utterances when bipolar and non-bipolar by *Pat* as the sufferer of bipolar disorder in the movie "Silver Linings Playbook" by David O. Russel. Then, the data source of this research is the dialog of the main character as the sufferer of bipolar disorder in the movie "Silver Linings Playbook" published on 16 November 2012.

3.3 Research Instrument

The instrument of this research was the observation of the researcher about language disorder by the sufferer of bipolar disorder. So, it means that the instrument of this research was the researcher itself. The instrument was very important to obtain the data of research. The instrument of this research was the writer herself because there are no other instruments which are more important to be used to obtain the needed data as she becomes a researcher and instrument (Arikunto, 2002:126). So, the researcher can be as the instrument of her research.

3.4 Technique of Data Collection

In this research, the researcher used some steps to collect the data, such as:

- 1. Download the movie http://putlocker.ac/watch-silver-linings-playbook-online-free-putlocker.html.
- 2. Download the script of the movie http://www.yifysubtitles.com/movie-imdb/tt1045658.
- 3. Watching the movie by putting the script on the movie.
- 4. Read and check off the script with the dialog on the movie at the same time.
- 5. Sometimes, the research paused the movie when she write the utterances that saying by the main character *Pat* as the sufferer of bipolar disorder as the data that will be analysis.
- 6. Gather the words in a sentence that include the normal situation and bipolar situation.
- 7. Watching the movie again and reinsert the data that has been obtained.

3.5 Technique of Data Analysis

After gathered the data from "Silver Linings Playbook" movie, the researcher analyzed the data as follows:

- The researcher classified the utterances in a sentence that saying by the main character when he was bipolar include receptive language impairment or expressive language impairment.
- 2. The researcher analyzed the different of language when the main character saying some words in a sentence when he was normal.
- 3. Finally, the researcher concluded the whole data analyzed to obtain the answer of research questions.