CHAPTER III

RESEARCH METHOD

This chapter is research methodology to require and know what the writer's method is used to discuss the problems that have been stated in the previous chapter, and procedure of data collection which can be accepted for this research, including the procedure of data analysis which is performing the steps of research from the problem to discuss.

3.1 Research Design

When we do a research, we need some suitable method and data to collect, to support our research. There are two kinds of research methods; they are qualitative research and quantitative research. In qualitative research, it discusses a narrative or descriptive text and it is relied with construct definition of the problem. But in quantitative research is about statistical result represent with numbers and it is discusses relied with variable definition of the problem. By using suitable method, the researcher hopes that the reader get clearly meaning of this thesis and know how the id, ego and superego of Frederic Henry appear in this story. The researcher uses qualitative method to analyze collected data from the novel because the researcher does not do experimental research. It's means this thesis written by qualitative design. When discussing about "qualitative methods" Mertens (2010:225) states that qualitative methods are used in research that is designed to provide an in-depth description of a specific program, practice, or setting.

3.2 Research Instrument

In this research, researcher herself as key instrument, she acts as an active instrument from collecting data until the end does analysis and make conclusion. Mertens (2010:249) states that in a qualitative study the researcher is the instrument for collecting data.

3.3 Data Source

The main data of this study is literary work, the novel *A Farewell To Arms* written by Ernest Hemingway, published by Charles Scribner's Son, New York 1929. The book contains of five books. In book one contain of 12 chapters, in book two also contains of 12 chapters, in book three contains of 8 chapters, in book four contain of 5 chapters and in the last book contains of 4 chapters, so novel *A Farewell To Arms* totally consist of 41 chapters and 332 pages. While the data are as the follow table below:

No	Id		Ego		Superego	
	Corroboration	Page	Corroboration	Page	Corroboration	Page
1.	Frederic falls in love with Catherine.	30	He uses alcohol to buffer against disappointment	41	Guilt is the result.	320
2.	He wants to have sex	91-92, 102	He tries to eliminate his feeling; it will make him "crazy" if he thinks of Catherine,	231		

			because he doesn't know if he will see her.			
3.	Frederic's id appears in his dream.	198	Frederic's decision to flee and quit the army marks his farewell to arms and his commitment to Catherine	232		
4.			He doesn't want to think about the war.	245, 250, 298		

3.4 Data Collection Procedure

There are some techniques to get the data, reading and understanding novel are most the appropriate data collection technique in this thesis those are the first thing should be done to make a valid the data. Reading and understanding the novelare aimed to get description of the content of the novel.

The data of this study are obtained from the following steps:

3.4.1 Collecting Some Novels.

In the first step, the researcher collects some novels that she borrows from the library of Muhammadiyah University and from friends who have some novels.this activities is expected to find a novel in analysis with psychoanalysis theory by Sigmund Freud thst is the main theory to analysis later.

3.4.2 Reading the collected novels to understand about the stories.

After collecting some novel, then the next step is reading carefully the novels one by one and repeats it as much as two times to understand the story in the novel.

3.4.3 Choosing a novel. (*A Farewell to Arms)* which has the most interesting according to the researcher.

The third step is selecting the most appropriate and the most interesting novel according to researcher. Novels entitle *"A Farewell to Arms"* is the most interesting according to researcher because it tells the grim reality of war, the relationship between love and pain, and also feeling of loss.

3.4.4 Collecting information about the chosen novel and the author (Ernest Hemingway).

After researcher choosing which one the most interesting and the most appropriate novel, then in the next step the researcher tries to gather information related to the selected novel (A Farewell to Arms), Author (Ernest Hemingway)

3.4.5Choosing the right theory (Psychoanalysis Theory) that the researcher will use to analyze the novel (A Farewell to Arms).

In analyzing the novel "A Farewell to Arms", researcher will select theory of psychoanalysis by Sigmund Freud who became known as the founding father of psychoanalysis, specially the theory of three psychological zones of mental processes (id, ego, and superego) on Frederic Henry's character.

3.5 Data Analysis

Data analysis is a selected data to be analyzed. In this research the researcher tries to be analyzed the data that have been collected briefly. The

anaysis aimed to get a valid data which is appropriates whith the researh problem. There are some steps in doing data analysis as follow:

a. After the data have been collected, the researcher tries to review the data that have been collected

b. Reducing data, here she indentifies characterization of Frederic Henry and id, ego, and superego of Frederic Henry.

c. Classifying the data that dealing with the characterization of Frederic Henry and id, ego, and superego of Frederic Henry.

d. Analyzing the data that explained aspects of the id, ego, and superego on Frederic Henry's character.

e. Triangulating different data sources of information by examining from the sources and using it to build a coherent justification for statement of problems.

f. Drawing conclusion after the data have been analyzed related the two statement of the problems mentioned on chapter 1.