CHAPTER III

RESEARCH METHODOLOGY

3.1.   METHOD OF DATA COLLECTION

This study aims to analyze the types of word formation process involved and the patterns that are mostly used in *kerata basa* word formation process. Qualitative method will be employed in conducting this study since this study focus on the description and interpretation of *kerata basa* word formation process. Creswell (2003) defines qualitative research is an interpretative research as he stated below:

> Qualitative research is fundamentally interpretive. This includes developing a description of an individual or setting, analyzing data for themes or categories, and finally making an interpretation or drawing conclusions about its meaning personally and theoretically. (p.182)

In order to collect data of *kerata basa*, the writer uses *Pepak Basa Jawa* text book (Wasana, 2011). Punch (2016) states that qualitative data are most likely to be words which we get by asking (interviewing), watching (observation), or reading (documents), or some combinations of these three activities. In this case, the writer used documents from books. Considering that *Pepak Bahasa Jawa* textbook is accessible to the writer, then she chose them as the data source of this research.

3.1.1. Data Collection

Data is the most important part when people make a research. In this research, the writer collected the data from the document particularly on textbooks which directly discuss *kerata basa.*

3.1.2. Instruments

This research also involved instrument. The instrument in this study is document. Creswell (2014) explains during the process of research the researcher may collect qualitative documents. He also adds that this type of documents may be public (e.g. newspaper, minute of meeting, official reports) or private documents (e.g. personal journals and diaries, letters, e-mails). In this research, the writer collected the data from documents then analyzed them to find out the type of word formation process and the patterns that are mostly used in forming *kerata basa* term. The documents which the writer used in this research were *kerata basa* words that were found from *Pepak Basa Jawa* textbooks.

3.1.3. Procedure

The procedure to conduct this research were as follows

1. Get the list of *kerata basa* word and term from *Pepak Basa Jawa* textbook.

2. Collect the *kerata basa* words and terms.

3. Compare the classification of blending on *kerata basa* with theory from O'Grady.

4. Classify and put the data based on the number of words.

5. Analyze the word formation process of *kerata basa* words.

6. Present the findings of the analysis.

3.2. METHOD OF DATA ANALYSIS

In this step, after the data were obtained, then the writer analyzed them. The writer used the aforementioned theory in chapter 2 to compare and analyze word formation process of *kerata basa*. In this study, the writer analyzed the data by using word formation process theory from O'Grady (1996). Lastly, the writer interpreted and presented the findings.