CHAPTER III

RESEARCH METHODOLOGY

3.1 Research Design

This research is a qualitative research. Qualitative research is a research that involved data . The researcher choose this method because it is compatible with this research where data in form of word. Qualitative research have adopted a hermeneutic perspectiveon the text-that is, the perspective which views the text as interpretation can never be judge to be true or false. Text is only one among possible interpretation.This research took an error analysis in recount text in SMPN 2 Pekanbaru.

3.2 Location and Time of Research

This research conducted at SMPN 2 Pekanbaru. The research conducted at the second year students of SMP N 2 Pekanbaru, which is located at Jl.Prof.M.Yamin SH No.65. The time for carried out the research activity on january,2018.

3.3 Population and Sample of the Research

3.3.1 Population

According to Garson G.D, (2012;1) the population is the set of people or entities to which finding are to be generalized. In this research, the population is on second grade students of SMP N 2 Pekanbaru. The population can be seen below:

Table 3.3.1 Population of Research

No	Class	Number of students
1	VIII^1	32
2	VIII^2	35
Total	=	67

3.3.2 Sample of Research

In this research, the researcher took a sample by used random sampling. Garson.G.D(2012;6) said that random sampling is data collection in which every person in population has a chance of being selected which known in advance. Finally,the reseacher choose class "VIII^1" as a sample. The number of student is class "VIII^1" is 32 student.

3.4 Instrument of the Research

Before collected the data, the researcher selected title or topic as the instrument.The instrument of this research is written test to find out students error in recount text. The researcher give the students instruction to write a recount text with topic holliday. After students finish write recount text, the researcher collected and analyzed error in recount text.

3.5 Data Collection Technique

Conducting research requires a process or steps. This research did some procedures to conduct research as a process. The procedure describe below:

1. The researcher come to school to ask for permition to the principal has the authority to allow the study research. The researcher conducted research in the class VIII^2 in SMP N 2 Pekanbaru.

2. The researcher giving instruction to students to write recount text with the topic about their holliday.

3. The Researcher collects paper student and analyze by Penny Ur.

3.6 Data Analysis Technique

After collecting the data, The Researcher identified students' error. The Researcher determines the type of errors. The researcher used the Surface Strategy Taxonomy theory of James which consist of omission, addition, misformation/misselection, misordering to classify the type of errors. The researcher used table in presenting the type of error.

In data analysis technique, the researcher used the procedures from Penny Ur that have state that consist of fourth step in analyzing data. They are gathering samples, classifying, ordering, and reordering.

    a. Gathering samples.

In this step, the researcher has to gather several learners" writing sample to analyze.

b. Classifying.

In the second step, the researcher has to classify or categorize the students errors that the most common.

c. Ordering

Then, the researcher makes a list of the most common error that learners made.

d. Reordering

In the last step rearrange the list of student"s error to make sure and it is very necessary for the error correction.