# CHAPTER III RESEARCH METHOD

## A. Research Design

This research is a desriptive qualitative method to analyzed the data that showed derivational suffixes in Changes album by Justin Bieber. Qualitative research is considered with structure and patterns, Litosseliti (2010). Descriptive research is a non-hypothesis research, so in doing a research the researcher does not need hypothesis, Arikunto in (Mudyanita, 2011). Desriptive qualitative research is discusses about techniques of research without using numbers and analyzes information and data that suitable to a variable.

Based on the explaining above, the researcher used descriptive qualitative method to analyze the data that indicated to derivational suffixes on song lyric in Justin Bieber's *Changes* album, type and function of this research is the researcher described the data obtained during the research. The process of qualitative research is where the researcher try to explain or interpret things.

# B. Research Setting, Subject and Object

#### 1. Research Settings

The setting of this research is depends on the researcher because this is library research and does not have specific place to do.

# 2. Research Subject

The subject of this research is Changes album by Justin Bieber.

## 3. Research Object

The object of the research is derivational suffixes found in song lyrics Changes album by Justin Bieber.

#### C. Research Instrument

Research instrument in qualitative research is the researcher itself, because the researcher has a role to collected and identified the data which contained derivational suffixes, to collecting the data is gathered by the researcher in form the lyric song of Changes Album then analyzed it by the researcher.

The instruments divided into:

#### 1.The researcher as Human Instrument

Sugiyono, (2015) said in qualitative research the main things in instrument qualitative is the researcher itself, from that statement the researcher do the the entire research it self. The aim of the qualitative researcher as human instrument is for finding the focus of the research, conducting, collecting and analyzing data so it can be concluded that researchers are part of the instruments. In qualitative research, the researcher is the main role of this instrument, this theory would be really helpful to evaluate the ability of researcher in conducting qualitative research.

#### 2.Tabulation

Tabulation is the process of putting data in table form consisting of data based on the analysis carried out. The made table must be able to summarize all data to be analyzed. According to Mustofa (2019), tabulation is process of classify the data in form of table to make it more easir for the reader. Tabulation is the part of research instrument that processing the data by putting the data in the table. The aim of tabulation to present the data in such a way that become meaningful and easily understand by the readers, from that steatment it is clear that tabulation is step of processing data that have been analyzed, and as a tool to categorize the data based on the types found in the word of the data source and also the way in arranging data into rows and column to presenting data of the research.

### 3.Documentation

Document can be in form of written, text, pictures, manuscripts, drawings or monumental works of a person, (Sugiyono, 2012). Documentation is the process of a research instrument that conducts research from various sources, documentation can be done by collecting, reading and studying the forms of data (article, magazine, newspaper, book and jurnal) internet or others that can be use in the analysis of study itselft. Documentation used here is elements song lyrics of Changes album by Justin Bieber.

## D. Data Collecting Technique

According to Sugiyono (2015) explains that data collecting technique is main step in the research, because the aim of the research is to get the data. Data collecting technique is important when do a research because it is the method to collect the data. In this research, the researcher used table containt of original word class, word form, base and types of suffixes to help the researcher in analysis the data. In this research, the researcher used indirect observation technique through the internet to get the lyrics of Changes Album from AZLyrics, in the form of text documentation. Then, the researcher identified the word that is relevant to Derivational Suffix to know the types and function in the lyrics of Changes Album.

# E. Data Analyzing Technique

According to Creswell in (Aziza, 2019) analyzing qualitative data needed understanding how to figure out text and images so that it can form answers to research question. In analyzing the data, the researcher analyzed song lyrics based on comprehension of the researcher about the types and function suffix in the song through some steps as follows:

1. Observing is preliminary step to analyse data.

The researcher read the data carefully of song lyrics in Justin Bieber's Changes album on AZLyrics.

2.Identifying the data.

The researcher find the words that contain in derivational suffixes and then bold it.

3. Classifying the data

The researcher made table on the types of derivational suffixes to classified types of derivational suffixes found.

4. Explanation.

The researcher explained the function (class changing and class maintaining), derivational suffixes in the song lyrics using references from cambridge dictionary online.

5. The last, the researcher gave conclusion about the result of the study.