## **Chapter III**

## **Research Methodology**

### 3.1 Research Design

In this research, a research design is needed that is appropriate to the need of the analysis which is related to the subject and objectives to be achieved. Research design is a type of investigation with a qualitative, quantitative, and mixed methods approach that provides specific direction for procedures in a research design (Creswell, 2014:12). The procedure consists of several steps which need to be carried out. These steps will be a way for this research to answer the questions that have been described in research problems.

This research will apply several estimations of systematical steps. The steps are planning, implementation, and reporting. In planning step, the writer will propose the research title, which particularly including writing, proposing and later will be presented as a research proposal. After the title of the research is accepted, the writer is going to find out some theories and results of previous studies which are relevant to the problem and later will be examined as the additional references. In addition, other steps will be applied to ensure the completing preparation of study equipment such as the novel, the theory sources, notebook, stationery and so on.

As the further actions of the planning, the writer will do the implementation of this research in several steps. The steps are reading carefully and thoroughly the literary works in order to gain better understanding, marking important pages or events and categorizing the data from the text in the novel which can significantly related to the identification of the problems, analyzing the data gained from the

previous two steps with the related theories, and completing the research from numerous data into a complete research paper.

The last step is reporting. In this step, the writer will describe all the information, sources, findings, and the conclusions of the research systematically. The process of organizing the research embodies the steps of guidance and revision. The final result of the research will be in a form of paper. Later on, the research will be submitted and presented.

#### 3.2 Research Method

The method which will be applied in this research is descriptive and qualitative method. These methods are used to describe clearly the concept of dystopia in Collins' *Hunger Games*. As stated by Surakhmad (in Wulandari, 2003:20), the descriptive method is a method centered in solving problems in way collecting, classifying, and interpreting the data.

This method is also learning the problems accured in society. Descriptive method is studying the problems in society, as well as the procedures that apply in certain situations, including community and about relationships, activities, attitudes, views and processes are ongoing and the effects of a phenomenon (Nazir in Wulandari, 2003:21). Therefore, to generate comprehensive explanations of phenomena, such method will be applied.

The qualitative research is used as well in this research. All of the data collected in this research is in the form of textual data since the object is a novel. Creswell (in Sugiarti, 2020:17) stated that *pada penelitian kualitatif jenis data yang digunakan dalam penelitian berbentuk verbal* (in qualitative research, the type of

data used in research is verbal). In a novel, what is meant by verbal is that which is in the form of words and text arranged to become a story in the novel.

According to Sugiyono (2013: 1),

"metode penelitian kualitatif digunakan untuk meneliti pada kondisi obyek yang alamiah, (sebagai lawannya adalah eksperimen) dan hasilnya lebih menekankan makna daripada generalisasi."

"Qualitative research method is used to examine the condition of natural objects, (as opposed to experiments) and the results emphasize meaning rather than generalization."

The qualitative method helps to describe each data to find out the objectives of the research. The events that occur in the novel are described into a text to explore the meaning that comes from the social environment. This method helps to reveal the meaning of the particular data that is collected and analyzed. In this research, all of the data is related to the concept of dystopia.

# 3.3 Procedure of Collecting Data

- Reading the novel carefully and thoroughly to find the data and to gain deeper understanding of the content of the novel.
- Marking and taking notes. Writer identifies the concept of dystopia in the narrative. The concept of dystopia is represented by the author through the structure of narrative.
- Categorizing and analyzing. The data gained from two steps above are categorized and analyzed in the line with the development of the plot.

### 3.4 Technique of Data Analysis

The writer only focuses on analyzing the structure of narrative which later on describes the concept of dystopia of the novel. The writer read the novel several times to get deeper comprehension about the narrative structure of the novel which describe the concept of dystopia. For the narrative structure, the writer only discusses some aspects of the structure of the narrative in the novel. Those are plot, narrator:person, time, presentational mode, point of view and focalization. The writer those aspects to identify how the structure of narrative describes the concept of dystopia in the novel.

The writer will search and colleting narrations and dialogues that related and can represent the concept of dystopia in the novel in every chapter. All the data that answered the research problems will be attached. The writer also uses a descriptive method because this method can help the writer easier to analyze the data by its deep description.