CHAPTER 3

METHOD OF DATA COLLECTION AND ANALYSIS

3.1 Research Design

In collecting data about the *Barikan Besar* ritual in this research, the writer applied qualitative research. Qualitative research consists of collecting data using forms with general, emerging questions to permit the participants to generate responses, gathering word or image data, and collecting information from a small number of individuals or sites (Creswell J. W., 2012, p. 205).

3.2 Method of Data Collection

During the data collection, the writer made the participants give their best answer to express their knowledge about the procedure and the offerings used in the Barikan *Besar* ritual in Karimunjawa Island. In this research, the writer gets the data from interviews, journals, the internet, and books.

3.2.1 Participants

The writer chose the natives of Karimunjawa as the respondents. The writer interviewed the informants who were believed to be knowledgeable about the *Barikan Besar* ritual. The interviewees were the people who participated in the Barikan Besar ritual. The Snowball sampling method was used by the writer to collect data from the informants about the *Barikan Besar* ritual. By using the snowball sampling method

the writer got the recommendation from the previous informants about other informants who also know the ritual and could contribute to the research (Bienacki & W.aldorf, 1981). The questions were addressed to Mr. Haji Sucipto, an elder, and also Mr. Arif, chief of the *Barikan Besar* ritual in 2020.

3.2.2 Instrument

The writer interviewed the informants to obtain detailed and accurate information. The writer prepared an interview protocol as guidance to ask the trustworthy and knowledgeable informants about the Barikan *Besar* ritual in Karimunjawa. In this research, lists of questions were used as a protocol to interview informants. The lists of questions were as follows:

- 1. What do the participants need to prepare for the ritual?
- 2. Who are the participants in the *Barikan Besar* ritual?
- 3. What are the activities in the Barikan *Besar* ritual?
- 4. What is the procedure of the Barikan *Besar* ritual?
- 5. What are the offerings in the Barikan *Besar* ritual?

3.2.3 Procedure

In addition to getting more information for this research the writer did the following procedure to collect the data using a qualitative method:

a) The writer went to Karimunjawa Island and conducted interviews with some of the locals from Karimunjawa. Snowball sampling was used in these interviews to recommend other people who might have information about the Barikan Besar ritual.

- b) The writer did library and internet research about folklore in ritual. The writer tried to find more information through books, journals, and articles.
- c) The writer transcribed the recorded interviews then analyzed the results to obtain answers to research questions.

3.3. Method of Data Analysis

To understand what the Barikan *Besar* ritual is, including the procedures and the offerings, the writer did library research about the ritual. In this research, the writer analyzed what *Barikan Besar* ritual is, the procedures of the ritual, and also the offerings in it based on the data from interviews, the writer's observation on short video documentation of *Barikan Besar* ritual. The research data were analyzed based on Koentjaraningrat (1984)'s theory on ritual procedures and Muzzaki (2012)'s theory on ritual offerings.