

Chapter: III

Research Methodology

This chapter describes: (1) population and sample, (2) the materials, (3) the procedures used in research design and data collection, and (4) the data analysis.

3.1 Population and Sample

The subjects of this study were selected worker who are interested and understand about on Myanmar economy, included both male and female. After the approval of questionnaire preparation, I spent from 15 to 30 December, 2014 to collect the data for my research. I sent out 120 simple sizes by hand outside area and e-mailed but there are 98 (81.67%) available and number of 22 (18.33%) unavailable.

3.2 Materials

The research of this study was a questionnaire and the purpose of the questionnaire was to explore economic development and prospects of Myanmar. The questionnaire is used in English version because most of the people are able to read English. The questionnaire in the research of this study was divided into four parts as follows:

Part I: It requires people to fill the Demographic data and General background information of the respondents. This part was used to explore the general information of the respondents and involved about their gender, age, education background, nationality and current position.

Part II: Factor supporting to growth of Myanmar economy. In this part analyzed the level of support to found in economic, based on a Likert scale (five points) as follow:

5 = Strongly Support

4 = Support

3 = Moderate

2 = Small Support

1 = Smallest Support

Part III: People's attitude to reform for prospects of Myanmar economic. This third part analyzed the reform for Myanmar economic based on a Likert scale (five points) as follow:

5 = Strongly Agree

4 = Agree

3 = Undecided

2 = Disagree

1 = Strongly Disagree

Part IV: Problem or Challenge for prospects of Myanmar economic. The final part analyzed the level of problems found in economic, based on a Likert scale (five points) as follow:

5 = Biggest Problem

4 = Big Problem

3 = Neutral

2 = Small Problem

1 = Smallest Problem

3.3 Procedures

This section describes the procedures of collecting data in this research study which consisted of two main parts: (1) research design and (2) data collection.

3.3.1 Research Design

This research study is based on a survey. The study is an explanatory and descriptive research. The purpose of the explanatory research is to explore economic development and prospects of Myanmar. Thus, the questionnaire is the instrument to collect information from any person. These results of this study, which is descriptive statistics, will be shown in the form of percentages, means, mode, and standard deviation.

3.3.2 Data Collection

The purpose of this quantitative research was to survey compile and study economic development and prospects of Myanmar based on International financial organization such as the World Bank, International Monetary Fund, Asian Development Bank, EU, USA and the Government of Myanmar; Ministry of National Planning and Economic Development by gathering the information for this Independent study. The collection of data in this research can be divided into stages as follow:

3.3.2.1 Primary Source: collecting data in relation to economic development and prospects of Myanmar, financial organization such as World Bank, Asia Development Bank, Report of USA, Report of EU, Ministry of Myanmar government; Ministry of National Planning and Economic Development.

3.3.2.2 Secondary Source: Collecting information data in relation to selected book, website, YouTube, Journal, Magazine, radio, interview, discussion and other relevant information for this Independent study.

3.4 Data Analysis

This research study use quantitative data from questionnaires. The questionnaires will be analyzed with the program of SPSS version 21. Moreover, frequency, percentage, mean, mode, and standard deviation were used to analyze the findings of this research.

In summary, this chapter has described population and sample, materials, procedures in designing the research, and data collecting and data analysis in this research study. The next chapter will present the result of the survey.