CHAPTER I

INTRODUCTION

This chapter presents the background of the study, statement of the problem, objective of the study, significance of the study, scope and limitation of the study, and definition of the key terms used in the research.

1.1 Background of the study

Asia Economic Community (AEC) as opportunity and a chance for Indonesia to Asia economic era. Indonesia as the centre of free trade AEC, Indonesia Government need to do the preparation, one of the preparation that is prepare in create the Indonesian human resource that competent and professional.

According to (Bintoro J, 2014) create the professional human resource it does not regardless from education it can be from formal or informal. From formal education, government prepares the vocational education. In vocational schools has contributed to economic growth in Indonesia, which through the ability to create human resources, competent, capable, and productive that appropriate the demands of globalization. Vocational school is must be ready to face competition in the AEC because AEC involves many foreigners and most of them use English to communicate with other in their daily, Indonesian human resource, especially for students of vocational school should be mastery English as well.

English materials for general school are different from vocational school. In vocational school, the materials of English that are specific based on the student's ability. In here, the students learn more about English for Specific Purpose (ESP) to

support student learning and increase awareness they need and demands of industry. Paltridge & Starfield (2013) ESP is focused on learner needs, and it is a narrower approach than English Language Teaching (ELT) in general (Hutchinson & Waters, 1987; Paltridge & Starfield, 2013). ESP is not a special form of English, but rather an approach to language teaching. It is very important for the students of vocational school to learn more deeply and detail so that in the material of vocational school that are focus on their major. Therefore, we need to select and develop the material which are appropriate and suitable with the student's needs.

According to O'Neeill (2003) teaching materials help a teaching and learning process, in the teaching materials must be suitable for students' needs and make it possible for students to preview and prepare their lesson. According to Tomlison (1998) materials are considered anything which is used to help language learning. The goal of giving English material for the students at vocational school is to increase the student's ability based on their major and it can help them doing their job to be easier.

The teacher has a responsibility to facilitate students learning in the classroom. As we knows what students need in learning process, a teacher has a right to take a decision about teaching material which will be presented to the student, teaching methods in the classroom and evaluation that will be had by the students. If the teacher find that existing materials do not fulfil their students' need particularly for students of vocational school because of a certain vocational that they focus on.

Teaching English at vocational school should be detail and deep to the student's work field. The English teacher will design syllabus and select the materials for the

students. Teaching itself is the activity which can help the students in increasing their ability using English as the foreign language. The students need to be taught about materials in English based on their field or major of education and their need in the future. The teaching English use only in academic studies or the teaching of English for vocational school Duley-Evans and St. Jones (1998).

The researcher also found some English materials which have been developed by some experts, such as English material from Javed, M (2015) the English teacher finds the difficulty in finding the appropriate English material for the student. Meanwhile the students have different ability or skill of English. The teachers have to sort out material from other sources such as internet and newspapers because the textbooks are either too difficult or to easy and do not match to the abilities of different students.

Other expert that develops English material is Septiani, F (2011). English material not specified for any certain vocations. The phenomena happened is that the students were taught by using teaching materials unrelated to the vocation that the students have. From Hasmiati (2015) English material is quite interesting, the guidance of the English material is easy enough to be comprehended by the students and can help the students to understand the material presented in the English module. English module is significant to help the students to comprehend the materials. The exercises of the English module are significant to help to understand the materials to study independently. The researcher experience when study in SMK YPI Darussalam 1 and also Computer and Internet Networking Engineering major the researcher feel in that school using general English. But in their major also using English and make

confused if there is no have book guideline to learning deep about English appropriate with their major. In that school there was not English material appropriate with their major so, the researcher develop English book using Computer and Internet Networking Engineering major.

Based on the problem above, the researcher is interested in investigating the English material on student's need in SMK YPI Darussalam 1 Cerme for Computer and Internet Networking Engineering class. In SMK YPI Darussalam 1 Cerme, the students can choose which class they preferred based in their ability. The researcher takes the Computer and Internet Networking Engineering ten grade students at SMK YPI Darussalam 1 Cerme as the subject of research with the consideration that they could improve their ability to learn English. Computer and Internet Networking Engineering is one of classes in SMK YPI Darussalam 1 Cerme where English is taught deeply and seriously to improve the students' English ability based on their major and they will master English to get the job easier. And English is also one of the subjects being tested in final examination.

The researcher intends to conduct an analysis to find out the student's need for Computer and Internet Networking Engineering class when they learn English. This study will give new information and contribution to SMK YPI Darussalam 1 Cerme especially in English subject or lesson.

1.2   Statement of the problem

According to the background above, the problem statement of the study is to develop English material for 10th grade of computer and internet networking engineering at SMK YPI Darussalam 1 Cerme.

1.3 Objective of the Study

The objective of the study is to develop English material for the 10th grade of Computer and Internet Networking Engineering students.

1.4 Significance of the Study

This study hopefully gives significant contribution to the English teacher and also the students of Computer and Internet Networking Engineering class. The result of this study is divided into two namely; theoretical and practical significance:

In theoretical significant is the theory regarding teaching and learning English for Computer and Internet Networking Engineering.

For practical, the result of the study is for the teacher, the researcher hopes that this study can help them in having interesting and fun teaching English. Then for the students, the researcher hopes can help them in understanding English based on their need and wants.

1.5 Scope and Limitation of the Study

The scope of the study is developing English material for 10th of Computer and Internet Networking Engineering class. In order to make investigate more specific, the researcher wants to have a limitation of the study will on the first semester material in tenth grade students of SMK YPI Darusaalam 1.

1.6 Definition of Key Terms

1.6.1 Developing material

The developing is process of develop English material about Computer and Internet Networking Engineering material in SMK YPI Darussalam 1 Cerme.

1.6.2 English Material

The material which is consists of specific English material. It is about Computer and Internet Networking Engineering material in SMK YPI Darussalam 1 Cerme.

1.6.3 Computer and Internet Networking Engineering

Computer and internet networking engineering is one of the major in SMK YPI Darussalam 1 Cerme which focuses on computer's component like software and hardware of computer.