

## ABSTRACT

**Harahap, Yuni Haryanti. Registration Number: 2133321066. Developing English Reading Materials In Procedure Text for Automotive Engineering Students of Grade XI at SMK Negeri 5 Medan. A Thesis. English Educational Program. State University of Medan, 2017.**

This study aim to design English reading materials needed for students of automotive engineering study program and develop English reading materials for grade XI students of automotive engineering study program at SMK Negeri 5 Medan. This study was conducted by using Research and Development (R & D) design through six stages; gathering information and data, analyzing data, designing materials, validating by experts, revising, and final product. The subject of this study were students of class XI of automotive engineering study program consisting of 36 students. The instrumentations for collecting the data were questionnaire and interview. After analyzing the data, the writer got the students' needs. The data were gathered by administering interview to the English teacher and distributing the questionnaire to 36 respondents to get the students' needs. The interview and questionnaire results prove that the students need English reading materials which contain English for automotive engineering study program. Thus, developing English reading materials were procedure text. Then, the procedure texts related to their study program. The products have been validated by two experts; English lecturer and English teacher. The average scores are 4,7 or 95% from English Lecturer and 4,5 or 90% from English teacher. It means the developing materials categorized as relevant or appropriate for grade XI students of automotive engineering study program.

**Key words:** *Research and Development (R & D), reading materials, Automotive Engineering Program*