

## ABSTRACT

**Sianturi, Kurnia, Registration Number 2173321021, Developing Students Worksheet for Writing Descriptive Text Based on Scientific Approach by Using Lectora Inspire Grade VII at Smp Swasta Imelda Medan, A Thesis, English Education Study Program, Universitas Negeri Medan, 2023.**

The aim of this study was to develop English writing worksheet of descriptive text based on scientific approach by using Lectora Inspire grade VII. This study was conducted by using Research and Development (R&D) design from Borg and Gall (2003) through six stages: gathering information and data, analyzing data, designing materials, validating by experts, revising and final product. The subject of the study was grade VII students of SMP Swasta Imelda Medan. The data were gathered by interviewing the English teacher, observing handbook, syllabus and the teaching and learning process and distributing questionnaires to 15 respondents to get the students' needs. The results of gathering the data prove that the students need English writing worksheet which can motivate and encourage the students to write easily in English. The result of the product was a writing worksheet based on six stages in scientific approach. The score of validation from the validator was 95.3% and it was categorized as very good or relevant.

***Keywords: Worksheet, Writing, Descriptive Text, Scientific Approach, Lectora Inspire, Research and Development (R&D).***

