THE EFFECT OF COOPERATIVE LEARNING MODEL STAD (STUDENTS TEAMS ACHIEVEMENT DIVISION) TIPE ASSISTED BY CARD TEST OF THE STUDENTS OUTCOMES AT SUBJECT MATTER MEASUREMENT CLASS X SMAN 5 MEDAN ACADEMIC YEAR 2018/2019

By:

Ruth Hesti Mangunsong ID Number. 4143322024 Bilingual Physics Education Study Program



THESIS

Submitted in Partial Fulfiliment of The Requirements for Getting The Degree of Sarjana Pendidikan

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FACULTY OF MATHEMATICS AND NATURAL SCIENCES
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Year 2018/2019

Name : Ruth Hesti Mangusong

ID Number : 4143322024

Study Program: Bilingual Physics Education

Department : Physics

Approved by:

Drs. Jonny H Panggabean, M.Si NIP. 19640921 198903 1003

Head of Physics Department,

Coordinator of Bilingual

Program

Dr. Alkhafi Maas Siregar, M.Si NIP . 19690127 199412 1 001 Dr. Iis Siti Jahro, M.Si NIP. 19651015 199203 2 005

FMIPA UNIMED Dean,

Dr. Martina Restuari, M.Si NIP. 19630321 198803 2 002

Date of Graduation: October, 23th 2018