

Title of Thesis : The Implementation of Scientific Approach in Biology
Subject in X and XI Grade at Madrasah Aliyah Negeri
(MAN) 1 Medan Academic Years 2016/2017

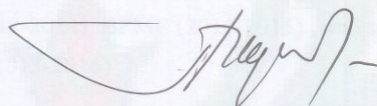
Name : Dwi Utari

SID : 4123342006

Study Program : Bilingual Biology Education

Department : Biology

Approved by :
Thesis Supervisor

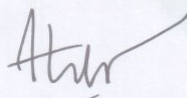


Dra. Meida Nugrahalia, M.Sc.
NIP. 196205271997032001

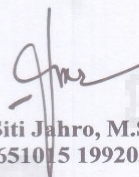
Acknowledged by :

Head of Biology Department,

Coordinator of Bilingual Program,

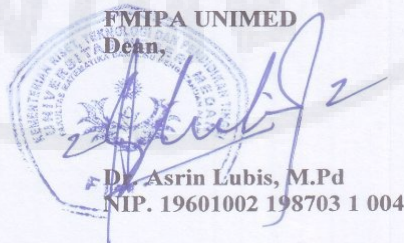


Dr. Hasruddin, M.Pd
NIP. 19640424 198903 1 027



Dr. Iis Siti Jahro, M.Si
NIP. 19651015 199203 2 003

FMIPA UNIMED
Dean,



Dr. Asrin Lubis, M.Pd
NIP. 19601002 198703 1 004

Date of Completion : January 28th, 2017

Character Building
UNIVERSITY