

AN ANALYSIS ON BIOLOGY EDUCATION STUDENTS' MISCONCEPTIONS
ON CIRCULATORY AND RESPIRATORY SYSTEM IN FACULTY OF
MATHEMATICS AND NATURAL SCIENCES
STATE UNIVERSITY OF MEDAN

Sustained in front of the Thesis Examination Committee on
25th January 2016 to fulfill a requirement for getting
the degree of Magister Pendidikan Study
Program of Pendidikan Biologi

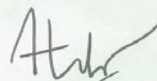
By:

SYAHRANI

Registration Number: 8136174029

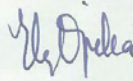
Approved By:

Adviser I



Dr. Hasruddin, M.Pd.
NIP. 19640424198903 1 027

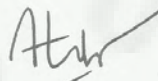
Adviser II



Dr. Ely Djulia, M.Pd.
NIP. 19660724 199103 2 012

Acknowledged by:

Head of Biology Department



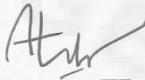
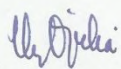
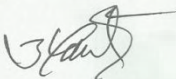
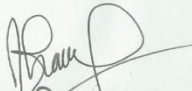
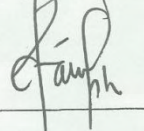
Dr. Hasruddin, M.Pd.
NIP. 19640424 198903 1 027

The Director of Post Graduate
Program State University of
Medan



Prof. Dr. Borok Sinaga, M.Pd.
NIP. 169650916 199102 1 001

APPROVAL SHEET OF EXAMINERS BOARD
THESIS EXAMINATION OF MAGISTER PENDIDIKAN

No.	Name	Signature
1.	Dr. Hasruddin, M.Pd. NIP. 19640424 198903 1 027 (Adviser I)	
2.	Dr. Ely Djulia, M.Pd. NIP. 19660724 199103 2 012 Adviser II	
3.	Prof. Dr. rer.nat. Binari Manurung, M.Si. NIP. 19640404 198903 1 006 (Examiner)	
4.	Prof. Dr. Sri Minda Murni, M.S. NIP. 196306525 198803 2 016 (Examiner)	
5.	Dr.Hj.Fauziyah Harahap, M.Si. NIP.19660728 199103 2 002 (Examiner)	

Name : Syahrani
Registration Number : 8136174029
Study Program : Biology Education
Post Graduate Program of UNIMED