TABLE OF CONTENTS

	Page
Legalization Page	i
Biography	ii
Abstract	iii
Acknowledgement	iv
Table of Content	vi
List of Figure	viii
List of Table	ix
List of Appendix	\mathcal{X}
CHAPTER I INTRODUCTION	
1.1 Problem Background	1
1.2 Problem Identification	3 3
1.3 Problem Scooping	
1.4 Research Question	4
1.5 Research Objective	4
1.6 Research Benefits	4
CHAPTER II THEORETICAL REVIEW	
2.1 Theoretical Framework	5
2.1.1 The Concept of Knowledge	5
2.1.2 Knowledge Measurement	6
2.1.2.1 Cognitive Aspect Measurement	6
2.1.2.2 Affective Aspect Measurement	6
2.1.2.3 Bloom Taxonomy	6
2.1.3 The Concept of Attitude	8
2.1.4 Attitude Measurement	9
2.1.5 Definition of Biodiversity	10
2.1.5.1 Gen Diversity	10
2.1.5.2 Species Diversity	11
2.1.5.3 Ecosystem Diversity	12
CHAPTER III RESEARCH METHOD	
3.1 Location and Time	14
3.2 Population and Sampling	14
3.2.1 Population	14
3.2.2 Sampling	15
3.3 Research Design	15
3.4 Research Procedure	15
3.5 Research Instrument	16
3.6 Test Research Instrument	17
3.6.1 Validity Test	17
3.6.2 Reliability Test	18
3.6.3 Difficulty Level Test	19
3.7 Data Analysis Technique	20
3.7.1 Knowledge Test Analysis Technique	20

3.7.2 Questionnaire Analysis Technique	21 22
3.8. Instrument Data Result	22
3.8.1. Validity Test	23
3.8.2. Reability Test	
3.8.3. Difficulty Level	23
CHAPTER IV RESULT AND DISCUSSION	
4.1 Description of Data Research	24
4.2 Result	24
4.2.1 Result of Analysis Students Knowledge	24
4.2.2 Result of Analysis Students Attitude toward	
Biodiversity Questionnaire	26
4.2.2.1 The Attitude toward Biodiversity	
of Mathematic' Students	26
4.2.2.2 The Attitude toward Biodiversity	
of Physic' Students	28
4.2.2.3 The Attitude toward Biodiversity	
of Chemistry' Students	31
4.2.2.4 The Attitude toward Biodiversity of	
Biology' Students	33
4.2.3 The comparison of students' Attitude	
toward Biodiversity	36
4.2.4 Relation between Knowledge and Attitude	
towards Biodiversity	38
4.3 Discussion	38
4.3.1 Students Knowledge toward Biodiversity	38
4.3.2 Students Attitudes toward Biodiversity	40
CHAPTER V CONCLUSION AND SUGGESTION	
5.1 Conclusions	42
5.2 Suggestions	42
REFERENCES	43