

TABLE OF CONTENTS

ORIGINALITY STATEMENT PAGE.....	ii
APPROVAL PAGE FOR PUBLICATION OF FINAL THESIS FOR ACADEMIC PURPOSES	iii
BIOGRAPHY	iv
ABSTRACT	v
FOREWORD	vi
TABLE OF CONTENTS.....	viii
LIST OF FIGURE	xi
LIST OF TABLES	xii
LIST OF APPENDIX	xiii
CHAPTER I.....	1
INTRODUCTION.....	1
1.1 Background of the Problem	1
1.2 Problem Identification.....	3
1.3 Problem Limitation	3
1.4 Problem Formulation	3
1.5 Research Objectives	4
1.6 Benefits of Research	4
CHAPTER II	6
LITERATURE REVIEW	6
2.1 Learning Media Concept.....	6

2.1.1 Definition of Learning Media	6
2.1.2 Functions and Benefits of Learning Media	6
2.2 Learning Media Development.....	8
2.3 Android	10
2.4 Smart apps Creator (SAC)	11
2.5 Global Warming.....	11
2.5.1 Global Warming Definition	11
2.5.2 Causes of Global Warming	12
2.5.3 Impact of Global Warming	16
2.5.4 Global Warming Prevention Efforts	18
2.6 Relevant research	20
2.7 Thinking Framework.....	21
CHAPTER III	22
RESEARCH METHODOLOGY	22
3.1 Location and Time of Research	22
3.2 Research Subjects and Research Objects	22
3.3 Type of Research	22
3.4 Research Instruments	23
3.4.1 Learning Material validation sheet.....	23
3.4.2 Learning Media Validation Sheet	24
3.4.3 Learner Response Questionnaire.....	25
3.4.4 Teacher Response Questionnaire	26
3.5 Data Collection Technique.....	26
3.5.1 Literature Study.....	27
3.5.2 Non-Test.....	27
3.6 Research Procedure.....	27

3.7 Data Analysis Techniques.....	35
CHAPTER IV.....	37
RESEARCH RESULTS AND DISCUSSION.....	37
4.1 Research Results	37
4.1.1 Analysis Stage Result.....	37
4.1.2. Design Stage Result	38
4.1.3. Development Stage Result	38
4.1.4 Implementation Stage Result	42
4.1.5 Evaluation Stage Result	44
4.2 Discussion	44
CHAPTER V	48
CONCLUSIONS AND SUGGESTIONS	48
5.1 Conclusion	48
5.2 Suggestion.....	48
REFERENCE.....	49
APPENDIX.....	54