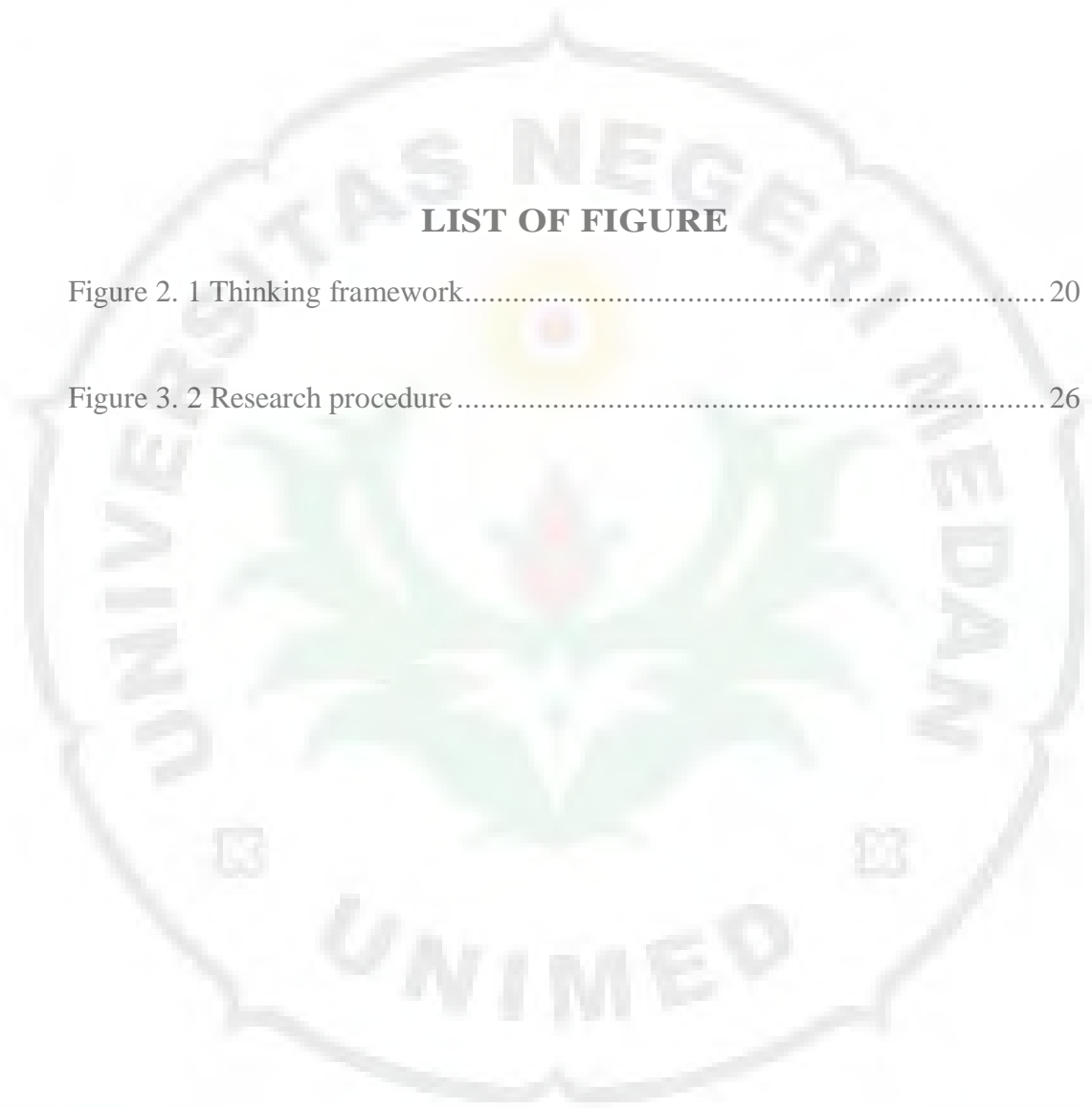


TABLE OF CONTENT

VALIDITY SHEET	i
LEMBAR PERNYATAAN ORISINALITAS	ii
LEMBAR PERSETUJUAN PUBLIKASI	iii
BIOGRAPHY	iv
ABSTRACT	v
PREFACE	vi
TABLE OF CONTENT	viii
LIST OF FIGURE.....	x
LIST OF TABLE.....	xi
LIST OF APPENDIX	xii
CHAPTER I INTRODUCTION.....	1
1.1. Research Background	1
1.2. Problem Identification	3
1.3. Scope of Problem	4
1.4. Limitation of Problem	4
1.5. Formulation of the Problem	4
1.6. Research Purpose	5
1.7. Research Benefit	5
CHAPTER II LITERATURE REVIEW.....	6
2.1. Theoretical Review	6
2.2. Relevant Research	17
2.3. Thinking Framework	18
2.4. Hypothesis	19
CHAPTER III RESEARCH METHOD	20
3.1. Research Time and Location	20
3.2. Population and Research Sample.....	20
3.3. Research Variable.....	20

3.4. Operational Definition	21
3.5. Types and Research Design	22
3.6. Research Procedure.....	23
3.7. Data Collection Technique.....	25
3.8. Research Instrument	25
3.9. Trials of Research Instruments	25
3.10. Data Analysis Technique.....	29
CHAPTER IV RESULTS AND DISCUSSION	32
4.1. Research Result.....	32
4.2. Discussion	37
CHAPTER V CONCLUSION AND SUGGESTIONS	40
5.1. Conclusion	40
5.2. Suggestions	40
BIBLIOGRAPHY	42
APPENDIX	44





LIST OF FIGURE

Figure 2. 1 Thinking framework..... 20

Figure 3. 2 Research procedure 26

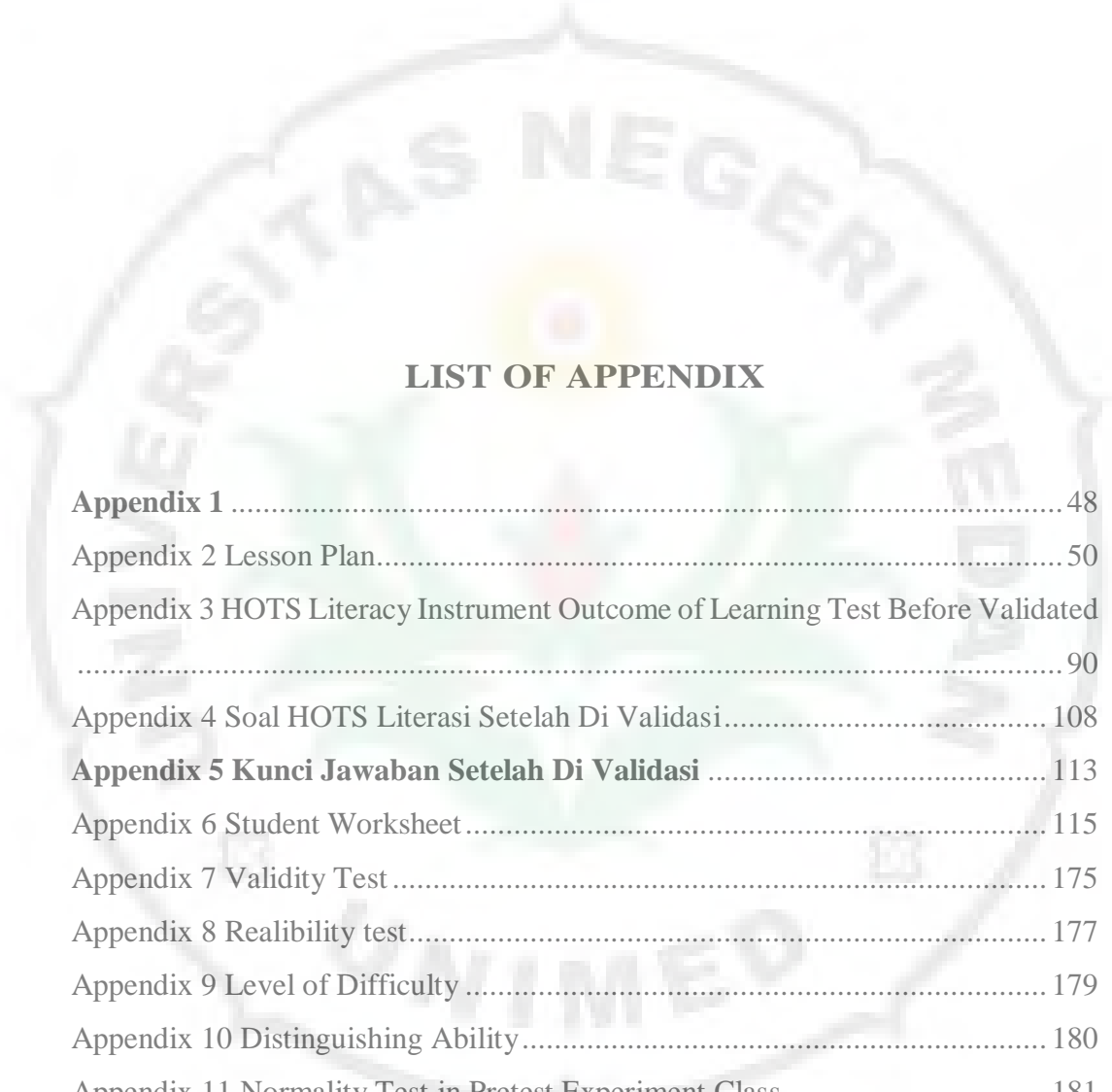
THE
Character Building
UNIVERSITY



LIST OF TABLE

Table 2. 1 Syntax of Inquiry Training Learning Model.....	11
Table 2. 2 Basic Concept of High Order Thinking Skills	13
Table 2. 3 The Relationship between Bloom's Taxonomy and PISA.....	15
Table 2. 4 Relevant Research	18
Table 3. 1 Research Design Pre-Test and Post-Test.....	24
Table 3. 2 Question Distinguishing Criteria.....	29
Table 3. 3 N-Gain Criteria.....	33
Table 4. 1 Normality test HOTS-Literacy result	36
Table 4. 2 Homogeneity Data HOTS-Literacy.....	36
Table 4. 3 Pretest and Posttest Data HOTS-Literacy.....	37
Table 4. 4 t-Test: Two-Sample	38
Table 4. 5 N-gain Data.....	39
Table 4. 6 HOTS-Literacy Cognitive Aspect Percentage Results	39

THE
Character Building
UNIVERSITY



LIST OF APPENDIX

Appendix 1	48
Appendix 2 Lesson Plan.....	50
Appendix 3 HOTS Literacy Instrument Outcome of Learning Test Before Validated	90
Appendix 4 Soal HOTS Literasi Setelah Di Validasi.....	108
Appendix 5 Kunci Jawaban Setelah Di Validasi	113
Appendix 6 Student Worksheet	115
Appendix 7 Validity Test	175
Appendix 8 Realibility test.....	177
Appendix 9 Level of Difficulty	179
Appendix 10 Distinguishing Ability.....	180
Appendix 11 Normality Test in Pretest Experiment Class	181
Appendix 12 Normality Test in Prosttest Experiment Class.....	182
Appendix 13 Normality Test in Pretest in Control Class.....	183
Appendix 14 Normality Test in Prosttest Experiment Class.....	184
Appendix 15 Homogeneity Test.....	185
Appendix 16 N-gain test on HOTS Literacy.....	186
Appendix 17 Hypothesis Test	187
Appendix 18 Table Calculation of Hots Developed	189
Appendix 19 Research Documentation.....	190
Appendix 20 Letter of reply from school.....	175