

TABLE OF CONTENT

	Page
Legalization Sheet	i
Biography.....	ii
Page of Orisinality Statement	iii
Page Through Publication of Final Project Final Project For Academic Interest	iv
Abstract.....	v
Preface.....	vi
Table of Content	viii
List of Figure	xi
List of Table	xii
List of Appendix.....	xiii
CHAPTER I. PRELIMINARY	1
1.1. Research Background	1
1.2. Problem Identification	6
1.3. Problem Limitation.....	7
1.4. Problem Formulation.....	7
1.5. Research Objectives	7
1.6. Research Benefits	7
1.7. Operational Definitions	8
CHAPTER II. LITERATURE REVIEW	9
2.1. Theoretical Framework.....	9
2.1.1. The Nature of Physics Learning	9
2.1.2. The Character of Physics Learning	10
2.1.3. Perception	10
2.1.4. Blended Learning	11
2.1.4.1. Blended Learning Defined.....	11
2.1.4.2. Blended Learning Model	12
2.1.4.3. Blended Learning Uses.....	14
2.1.4.4. Benefits of Blended Learning.....	15
2.1.4.5. Making Blended Learning Work.....	16
2.1.4.6. Blended Learning Structures in Education	17
2.1.5. Ease of Use	19
2.2. Relevant Researches	19
2.3. Conceptual Framework.....	22
2.4. Research Hypothesis.....	23

CHAPTER III. RESEARCH METHOD	24
3.1. Time and Place of Research	24
3.2. Type of Research	24
3.3. Population and Sample of Research	24
3.3.1. Population of Research	24
3.3.2. Sample of Research	24
3.4. Research Variable	24
3.5. Data Type and Sources	25
3.6. Research Instruments	25
3.6.1. Questionnaires Instrument	25
3.6.2. Interview Instrument	26
3.7. Instrument Analysis	26
3.8. Data Collection Technique	26
3.9. Data Analysis Technique	27
3.9.1. Survey Data Analysis Techniques	27
3.9.2. Interview Data Analysis Techniques	28
3.9.3. Data Analysis Technique of Students' Achievements in Physics	29
3.9.4. Data Analysis Techniques of The Correlation Between Students' Perceptions of Blended Learning in Physics and Students' Achievements in Physics	30
CHAPTER IV. RESULTS AND DISCUSSIONS	33
4.1. Results	33
4.1.1. Description of Research Data	33
4.1.2. Distribution of Questionnaire and Respondent Data	33
4.1.3. Variable of Students' Perceptions of Blended Learning in Physics	34
4.1.3.1. Level of Students' Perceptions to Physics Learning that are Delivered in Blended Learning	34
4.1.3.2. Blended Learning Process	36
4.1.3.3. Ease of Use	37
4.1.3.4. Frequency Distribution of Students' Perception of Blended Learning in Physics	38
4.1.4. Variable of Students' Achievements in Physics	39
4.1.4.1. Frequency Distribution of Students' Achievements in Physics	39
4.1.5. Students' Perceptions Based on Interview	40
4.1.6. Analysis of Prerequisite Test Results	41
4.1.6.1. Normality Test	41

4.1.6.2.	Linearity Test.....	41
4.1.7.	Correlation Test	41
4.2.	Discussions	42
4.2.1	Variable of Students' Perceptions of Blended Learning in Physics	42
4.2.1.1	Blended Learning Process	42
4.2.1.2	Ease of Use	47
4.2.2	Variable of Students' Achievements in Physics	48
4.2.3	Correlation Between Students' Perceptions of Blended Learning in Physics and Students' Achievements in Physics	49
CHAPTER V.	CONCLUSION AND SUGGESTION	51
5.1.	Conclusion	51
5.2.	Suggestion	51
REFERENCES.....		52

