

TABLE OF CONTENT

COVER.....	i
ADVISOR’S APPROVAL SHEET	iii
THE BOARD THESIS EXAMINERS’ APPROVAL SHEET	iv
DECLARATION OF AUTHORSHIP	v
LETTER OF PUBLICATION AGREEMENT	vi
MOTTO	vii
DEDICATION SHEET	viii
ACKNOWLEDGEMENT	ix
ABSTRACT	xi
ABSTRAK	xii
TABLE OF CONTENT.....	xiv
LIST OF APPENDICES	xvi
CHAPTER I.....	1
INTRODUCTION.....	1
A. Background of the Research	1
B. Statement of The Research.....	10
C. Objective of the Research	10
D. Significance of the Research.....	11
E. Scope and Limitation of the Research	12
F. Definition of Key Terms	12
CHAPTER II	15
REVIEW OF RELATED LITERATURE.....	15
A. Constructivism & Cognitive Theory	15
B. Perception.....	16
C. Writing Skill.....	21
D. Artificial Intelligence (AI)	30
E. AI-Based Writing Assistant	33

F. QuillBot.....	34
G. Previous Studies.....	40
CHAPTER III	49
RESEARCH METHOD	49
A. Research Design.....	49
B. Subjects of The Study	50
C. Data and Data Sources	51
D. Data Collection.....	52
E. Technique of Data Verification.....	55
F. Data Analysis	55
CHAPTER IV.....	57
FINDING & DISCUSSION.....	57
A. Research Finding.....	57
B. Discussion	72
CHAPTER V	80
CONCLUSION & SUGGESTION.....	80
A. Conclusion	80
B. Suggestion.....	82
REFERENCES.....	83
APPENDICES	87
CURRICULUM VITAE.....	145