

TABLE OF CONTENT

ABSTRACT	i
DECLARATION OF AUTHENTICITY	ii
APPROVAL	iii
BIOGRAPHY	iv
PREFACE	vi
ACKNOWLEDGMENT	vii
TABLE OF CONTENT	ix
LIST OF TABLES	xii
LIST OF FIGURES	xiii
CHAPTER I	1
INTRODUCTION	1
A. Background	1
B. Research Questions	4
C. Research Purposes	4
D. Research Significances	4
E. Research Scope	5
F. Conceptual Framework	5
G. Previous Studies	6
CHAPTER II	9
LITERATURE REVIEW	9
A. English Grammar	9
1. Definition of English Grammar	9
2. The Importance of English Grammar	11

B. Artificial Intelligence (AI)	12
1. Definition of AI	12
2. Kinds of AI	13
3. The Importance of AI	20
C. Grammarly as an AI for Grammar	23
1. Definition of Grammarly	23
2. Features of Grammarly	25
3. Benefits of Using Grammarly	26
D. Students' Perception	27
1. Definition of Students' Perception	27
2. Aspects of Students' Perception	29
CHAPTER III.....	31
RESEARCH METHODOLOGY	31
A. Research Approach and Method	31
B. Data Source	31
C. Data Collection Technique	32
D. Research Site and Participant	33
E. Research Instruments and Procedure	33
F. Data Analysis	39
CHAPTER IV.....	40
FINDINGS AND DISCUSSION	40
A. Findings.....	40
1. The Students' Perceptions of Using Grammarly's AI for English Grammar Skill Mastery	40

2. The Advantages and the Challenges Faced by the Students when Using Grammarly’s AI for English Grammar Skill Mastery	51
B. Discussion	101
1. The Students’ Perceptions of Using Grammarly’s AI for English Grammar Skill Mastery	101
2. The Advantages that the Students Get when Using Grammarly’s AI for English Grammar Skill Mastery.....	104
3. The Challenges Faced by the Students when Using Grammarly’s AI for English Grammar Skill Mastery.....	106
CHAPTER V	108
CONCLUSION AND SUGGESTION.....	108
A. Conclusion.....	108
B. Suggestion.....	109
REFERENCES.....	111
APPENDICES	118

