

Table of Contents

STATEMENT OF AUTHORIZATION	i
ABSTRACT	ii
PREFACE	iii
ACKNOWLEDGEMENT	iv
TABLE OF CONTENTS	vi
LIST OF FIGURES	ix
LIST OF TABLES	x
LIST OF CHARTS	xi
CHAPTER I INTRODUCTION	1
1.1 Background of the Study	1
1.2 Research Questions	4
1.3 Aims of the Study	5
1.4 Significance of the study	5
1.5 Scope of the study	6
1.6 Research Methodology	6
1.7 Clarification of Key Terms	8
1.8 Organization of the Paper	8
CHAPTER II THEORETICAL FOUNDATION	10
2.1 The characteristics of vocabulary	10
2.1.1 The description of vocabulary mastery	10
2.1.2 The importance of vocabulary	13
2.2 Technique in teaching vocabulary	15
2.2.1 The description of word list	16
2.2.2 The description of Vocabulary journal	17
2.2.2.1 The benefit of vocabulary journal	18
2.2.2.2 Vocabulary journal as a media that provide multiple learning strategies	20
2.2.2.2.1 Schmitt's Taxonomy	21

2.2.2.3 The design of the vocabulary journal.....	23
2.2.2.4 Previous studies of vocabulary journal	24
2.3 The description of students' attitude	26
CHAPTER III RESEARCH METHODOLOGY	27
3.1 Research Design	27
3.2 Hypotheses	28
3.3 Population and Sample	29
3.4 Data collection	31
3.4.1 Research instruments	31
3.4.1.1 Pre test.....	31
3.4.1.2 Post test	32
3.4.1.3 Interview	32
3.4.2 Research procedure.....	33
3.5 Data Analysis	36
3.5.1 Scoring System	36
3.5.2 Data Analysis on Pilot Test.....	36
3.5.2.1 Validity	37
3.5.2.2 Reliability.....	38
3.5.2.3 Difficulty index.....	39
3.5.2.4 Discrimination Power	40
3.5.3 Data Analysis on Pre-test and Post-test	42
3.5.3.1 Normality Distribution Test.....	42
3.5.3.2 Homogeneity of Variance	43
3.5.3.3 Independent t-test.....	43
3.5.3.4 Paired t-test	44
3.5.3.5 The calculation of effect size	45
3.5.4 Interview	46
CHAPTER IV FINDINGS AND DISCUSSIONS.....	47
4.1 Research Findings.....	47
4.1.1 Pilot Test Result Analysis.....	47

4.1.1.1 The Validity Test	47
4.1.1.2 The Reliability Test.....	49
4.1.1.3 The Difficulty Index test.....	49
4.1.1.4 The Discrimination of Power.....	50
4.1.2 Pre-test Result Analysis	51
4.1.2.1 Normality Distribution.....	52
4.1.2.2 Homogeneity of Variances	54
4.1.2.3 Independent t-test.....	55
4.1.3 Post-test Result Analysis.....	56
4.1.3.1 Normality Distribution.....	57
4.1.3.2 Homogeneity of Variances	59
4.1.3.3 Independent t-test.....	60
4.1.4 Paired t-test	62
4.1.5 Effect Size Result.....	64
4.1.6 Interview Result Analysis	65
4.2 Discussions	68
4.2.1 The implementation of vocabulary journal.....	68
4.2.2 Students' attitudes towards the Implementation of vocabulary journal.....	70
CHAPTER V CONCLUSIONS AND SUGGESTIONS	73
5.1 Conclusions.....	73
5.2 Suggestions	75
REFERENCES.....	77
APPENDICES	