

## TABLE OF CONTENTS

<b>COVER</b> .....	i
<b>APPROVAL SHEET</b> .....	ii
<b>APPROVAL SHEET</b> .....	iii
<b>STATEMENT OF WORKS ORIGINALITY</b> .....	iv
<b>ABSTRACT</b> .....	v
<b>ABSTRAK</b> .....	vi
<b>MOTTO</b> .....	vii
<b>DEDICATION PAGE</b> .....	viii
<b>ACKNOWLEDGMENT</b> .....	ix
<b>TABLE OF CONTENTS</b> .....	xi
<b>LIST OF TABLES</b> .....	xiii
<b>CHAPTER I INTRODUCTION</b> .....	1
A. Research Background.....	1
B. Research Focus/ Scope.....	4
C. Research Questions .....	4
D. Research Objectives .....	4
E. Research Significances.....	5
F. Definition of Key Terms .....	5
G. Organisation of Thesis.....	6
<b>CHAPTER II REVIEW OF RELATED LITERATURE</b> ....	8
A. Theoretical Description .....	8
1. Lower-Order Thinking Skills (LOTS) .....	8
2. Higher Order of Thinking skills (HOTS) .....	9
3. Bloom’s Taxonomy .....	11
4. The Notion of Textbook.....	14
5. Exercise .....	16
6. Syllabus .....	17
B. Theoretical Framework .....	34
C. Review of Previous Study .....	36
<b>CHAPTER III RESEARCH OF METHODOLOGY</b> .....	41
A. Research Method.....	41
B. Research Subjects.....	42
C. Data Source .....	43
D. The technique of Collecting Data .....	44
E. Data Analysis Technique.....	45

<b>CHAPTER IV RESEARCH FINDING &amp; DISCUSSION...</b>	47
A. General Description of Textbook .....	47
B. Findings.....	48
1. The implementation of LOTS and HOTS items in the textbook. ....	48
a. LOTS (Lower-Order of Thinking Skills).....	49
b. HOTS (Higher-Order of Thinking Skills).....	58
2. The number of items categorized into LOTS and HOTS.....	67
C. Discussion .....	68
1. LOTS .....	68
2. HOTS.....	90
3. K-W-L Table .....	106
4. Self-Reflection .....	109
5. Analysis of Syllabus .....	110
 <b>CHAPTER V CONCLUSIONS</b>	
<b>AND</b>	
<b>RECOMMENDATIONS .....</b>	112
A. Conclusion .....	112
B. Recommendations .....	113

**REFERENCES**

**APPENDICES**

## LIST OF TABLES

Table 3.1	Data Collection Form into LOTS and HOTS .....	45
Table 3.2	Data Description form into the LOTS and HOTS .	45
Table 4.1	Adapted from: Anderson, L.W & Krathwohl, D.R (2001). A taxonomy for learning, teaching, and assessing .....	49
Table 4.2	LOTS Category Items Chapter 6.....	50
Table 4.3	LOTS Category Items Chapter 7.....	51
Table 4.4	LOTS Category Items Chapter 8.....	53
Table 4.5	LOTS Category Items Chapter 9.....	54
Table 4.6	LOTS Category Items Chapter 10.....	57
Table 4.7	Adapted from: Anderson, L.W & Krathwohl, D.R (2001). A taxonomy for learning, teaching, and assessing .....	58
Table 4.8	HOTS Category Items Chapter 6 .....	60
Table 4.9	HOTS Category Items Chapter 7 .....	61
Table 4.10	HOTS Category Items Chapter 8 .....	62
Table 4.11	HOTS Category Items Chapter 9 .....	64
Table 4.12	HOTS Category Items Chapter 10 .....	66
Table 4.13	Total number of LOTS and HOTS items .....	68
Table 4.14	Description C1 and Samples Chapter 6.....	69
Table 4.15	Description C1 and Samples Chapter 7 .....	70
Table 4.16	Description C1 and Samples Chapter 8 .....	71
Table 4.17	Description C1 and Samples Chapter 9 .....	72
Table 4.18	Description C1 and Samples Chapter 10.....	75
Table 4.19	Description C2 and Samples Chapter 7 .....	76
Table 4.20	Description C2 and Samples Chapter 8.....	77
Table 4.21	Description C2 and Samples Chapter 9.....	78
Table 4.22	Description C2 and Samples Chapter 10.....	79
Table 4.23	Description C3 and Samples Chapter 6.....	79
Table 4.24	Description C2 and Samples Chapter 7 .....	81
Table 4.25	Description C3 and Samples Chapter 8 .....	83
Table 4.26	Description C3 and Samples Chapter 9 .....	85
Table 4.27	Description C3 and Samples Chapter 10.....	87
Table 4.28	Description C4 and Samples Chapter 7 .....	91
Table 4.29	Description C4 and Samples Chapter 8.....	92
Table 4.30	Description C4 and Samples Chapter 9.....	92
Table 4.31	Description C4 and Samples Chapter 10.....	93
Table 4.32	Description C5 and Samples Chapter 6.....	95

Table 4.33	Description C5 and Samples Chapter 8.....	96
Table 4.34	Description C5 and Samples Chapter 9.....	96
Table 4.35	Description C5 and Samples Chapter 10.....	98
Table 4.36	Description C6 and Samples Chapter 6.....	99
Table 4.37	Description C5 and Samples Chapter 7.....	100
Table 4.38	Description C6 and Samples Chapter 8.....	102
Table 4.39	Description C6 and Samples Chapter 9.....	104
Table 4.40	Description C6 and Samples Chapter 10.....	105
Table 4.41	Sample of K-W-L Table .....	108
Table 4.42	Sample of Self-Reflection .....	110

