

ACKNOWLEDGMENTS

Praise to God Almighty for all the blessings that have been given by Him, His endless grace and mercy, and all the wisdom and perseverance, for with His guidance the author can complete this final project.

The final project entitled **“THE INFLUENCE OF YOUTUBE ADVERTISING AND EWOM TOWARDS PURCHASE INTENTION AMONG MILLENNIALS ON E-COMMERCE IN INDONESIA”** which aims to fulfill some of the academic requirements to obtain the Bachelor degree of Sarjana Ekonomi degree in Management, Pelita Harapan University, Karawaci. Besides that, this final project is also a facility for the learning process and expansion of knowledge to the reader. The author realizes without the guidance, support, enthusiasm, and prayers from various individuals, this final project cannot be completed.

The author would like to thank all those individuals who have helped in the process of completing this final project, namely:

1. Ibu Gracia Shinta S. Ugut, MBA., Ph.D., as the Dean of Faculty Economics of Universitas Pelita Harapan.
2. Ibu Isana S.C. Meranga, S.P., M.M., as the Head of Management Study Program of Universitas Pelita Harapan.
3. Bapak Paulus Yokie Radnan, SE., M.M as the supervisor of this final project, who have guided, shared his knowledge and suggestions in the work of this final project, for without his kindness and support, I couldn't have finished this final project on time.

4. Bapak Dr. Ir. Evo S. Hariandja, M.M, as the Head AOE of Marketing of Universitas Pelita Harapan.
5. Ibu Liza Handoko, S.E., M.M., as the author's Academic Advisor since 2017.
6. All lectures and staff in UPH Business School who have taught and helped me during these past years of both academically and non-academically journey.
7. All staff of Business School employees who have assisted the author in administrative activities.
8. My beloved parents and sister for their supports, prayer, and motivation in many aspects during the writing process.
9. All my beloved Management International classmates especially Alvari Suwarno, Chelsie Gytha Lin, David Lokyto, Dominic Jonson, Jeong An Jae, William Rafel, and Yonda Windya who have been my friend since the early semester, who have been encouraging each other and exchanging ideas together, and who I always can count on and will always be there for me.
10. All my High School classmates who have participated in the data collection stage of this Final Project and helped me with the formatting of the thesis and also exchanging ideas regarding my thesis topic
11. My respected readers and all the parties whom I cannot mention one-by-one

Finally, the author would like to extend his gratitude to the reader and more than welcome to provide criticism and suggestions if there are any errors and deficiencies within this research. Therefore, criticism and suggestions from readers

will be very useful for the writer. Hopefully, this final project can be useful and beneficial for those who read it. Thank you and God be with you always.

Jakarta, April 10, 2021

Thomas Pratama



TABLE OF CONTENTS

THESIS	I
ABSTRACT.....	V
TABLE OF CONTENTS.....	IX
CHAPTER 1: INTRODUCTION	
1.1 RESEARCH BACKGROUND	1
1.2 PROBLEM STATEMENTS & RESEARCH PROBLEM	8
1.3 OBJECTIVES OF STUDY	10
1.4 BENEFITS OF STUDY	10
1.5 RESEARCH SYSTEMATICS.....	12
1.5.1 Chapter 1: Introduction	12
1.5.2 Chapter 2: Literature Review	12
1.5.3 Chapter 3: Research Method.....	13
1.5.4 Chapter 4: Analysis & Discussion	13
1.5.5 Chapter 5: Conclusion & Recommendation	14
CHAPTER 2: LITERATURE REVIEW	
2.1 CONSUMER BEHAVIOR	15
2.2 PURCHASE INTENTION.....	18
2.3 BRAND.....	19
2.4 BRAND AWARENESS	20
2.5 ADVERTISEMENT VALUE ON YOUTUBE	22
2.5.1 Entertainment	24
2.5.2 Informativeness	24
2.5.3 Customization	25
2.5.4 Irritation	26
2.6 EWOM INTENTION	26
2.7 DIGITAL ADVERTISING.....	29
2.8 MILLENNIALS GENERATION	30

2.9	PREVIOUS RESEARCH.....	33
2.10	RELATIONSHIP BETWEEN VARIABLES AND RESEARCH HYPOTHESIS	34
2.10.1	Relationship between Entertainment towards E-Commerce Advertisement Value on YouTube.....	34
2.10.2	Relationship between Informativeness towards E-Commerce Advertisement Value on YouTube.....	35
2.10.3	Relationship between Customization towards E-Commerce Advertisement Value on YouTube.....	36
2.10.4	Relationship between Irritation towards E-Commerce Advertisement Value on YouTube	36
2.10.5	Relationship between E-Commerce Advertisement Value on YouTube towards Brand Awareness.....	37
2.10.6	Relationship between eWOM Intention towards Brand Awareness	39
2.10.7	Relationship between Brand Awareness towards Purchase Intention.....	40
2.11	RESEARCH MODEL.....	42

CHAPTER 3: RESEARCH METHOD

3.1	RESEARCH DESIGN.....	43
3.1.1	Classification of a research	44
3.1.2	Research Subject and Object.....	45
3.1.3	Unit of Analysis	47
3.2	POPULATION AND SAMPLE	49
3.2.1	Determining Sample Size.....	50
3.3	DATA COLLECTION METHOD	51
3.4	TYPES OF MEASUREMENT SCALE	52
3.5	CONCEPTUAL DEFINITION & OPERATIONAL DEFINITION.....	53
3.6	DATA ANALYSIS METHOD.....	57
3.6.1	Descriptive Statistic	58
3.6.2	Inferential Statistics.....	59
3.7	PRE-TEST STUDY	60
3.8	VALIDITY TEST	60

3.9	RELIABILITY TEST.....	61
3.10	PARTIAL LEAST SQUARE – STRUCTURAL EQUATION MODELLING (PLS-SEM).....	62
3.11	MULTICOLLINEARITY TEST.....	64
3.12	OUTER MODEL EVALUATION & INNER MODEL EVALUATION.....	65
3.13	PRE-TEST RESULTS.....	66
3.13.1	Results of Preliminary Study Validity Test.....	67
3.13.2	Results of Preliminary Study Reliability Test.....	70

CHAPTER 4: ANALYSIS & DISCUSSION

4.1	RESPONDENT PROFILE.....	73
4.1.1	Respondent Profile: Gender.....	73
4.1.2	Respondent Profile: Age.....	74
4.1.3	Respondent Profile: Domicile.....	75
4.1.4	Respondent Profile: Current Job.....	76
4.1.5	Respondent Profile: Monthly Income (per month).....	77
4.1.6	Respondent Profile: YouTube Usage in a Day.....	78
4.1.7	Respondent Profile: Frequency of viewing E-Commerce Advertisement in a Day.....	78
4.2	ACTUAL TEST.....	79
4.3	DESCRIPTIVE STATISTICS.....	80
4.3.1	Entertainment.....	80
4.3.2	Informativeness.....	81
4.3.3	Customization.....	82
4.3.4	Irritation.....	83
4.3.5	E-Commerce Advertisement Value on YouTube.....	84
4.3.6	eWOM Intention.....	86
4.3.7	Brand Awareness.....	87
4.3.8	Purchase Intention.....	88
4.4	OUTER MODEL EVALUATION.....	89
4.4.1	Convergent Validity Test.....	90
4.4.2	Factor Loading.....	90
4.4.3	Average Variance Extracted (AVE).....	91

4.4.4	Discriminant Validity.....	92
4.4.5	Cross Loading	94
4.4.6	Reliability Test.....	95
4.4.7	Common Method Bias: Multicollinearity Test (VIF)	97
4.4.8	R ² Test, Q ² Test, and F ² Test	100
4.4.9	Goodness of Fit	102
4.5	INNER MODEL EVALUATION.....	102
4.5.1	Hypothesis Testing.....	104
4.6	DISCUSSION.....	105
4.7	DIFFERENCES BETWEEN PREVIOUS RESEARCH AND CURRENT RESEARCH.....	109
CHAPTER 5: CONCLUSION & RECOMMENDATION		
5.1	CONCLUSION.....	112
5.2	THEORETICAL IMPLICATION	115
5.3	MANAGERIAL IMPLICATION	116
5.4	RESEARCH LIMITATION	117
5.5	RECOMMENDATION.....	118
REFERENCES.....		120

LIST OF FIGURES

FIGURE 2.1: THE RESEARCH MODEL.....	42
FIGURE 3.1: RESEARCH MODEL	66
FIGURE 4.1: ACTUAL RESEARCH MODEL (ACTUAL TEST)	103



LIST OF TABLES

TABLE 1.1: PRELIMINARY RESEARCH: DAILY AVERAGE WATCH TIME OF PARTICIPANTS & FREQUENCY OF YOUTUBE ADVERTISEMENT IN A DAY	6
TABLE 1.2: PRELIMINARY RESEARCH: MOST POPULAR E-COMMERCE BRANDS	6
TABLE 1.3: PRELIMINARY RESEARCH: FACTORS OF COMPETITIVE ADVANTAGE BETWEEN BRANDS.....	7
TABLE 3.1: THE 5 POINT LIKERT-SCALE	53
TABLE 3.2: CONCEPTUAL & OPERATIONAL DEFINITION	54
TABLE 3.3: LIKERT SCALE SCORE RANGE.....	59
TABLE 3.4: RULE OF THUMB - MODEL EVALUATION	63
TABLE 3.5: OUTER LOADING RESULTS	67
TABLE 3.6: AVE VALUE.....	68
TABLE 3.7: DISCRIMINANT VALIDITY TABLE – FORNELL-LARCKER.....	69
TABLE 3.8 DISCRIMINANT VALIDITY TABLE – HTMT.....	70
TABLE 3.9: CRONBACH’S ALPHA	71
TABLE 3.10: COMPOSITE RELIABILITY	71
TABLE 4.1: RESPONDENT PROFILE: GENDER.....	74
TABLE 4.2: RESPONDENT PROFILE: AGE	75
TABLE 4.3: RESPONDENT PROFILE: DOMICILE	75
TABLE 4.4: RESPONDENT PROFILE: CURRENT JOB	76
TABLE 4.5: RESPONDENT PROFILE: MONTHLY INCOME (PER MONTH)	77
TABLE 4.6: RESPONDENT PROFILE: YOUTUBE USAGE IN A DAY.....	78
TABLE 4.7: RESPONDENT PROFILE: FREQUENCY OF VIEWING E-COMMERCE ADVERTISEMENT IN A DAY.....	79
TABLE 4.8: MEAN VALUES OF ENTERTAINMENT	80
TABLE 4.9: MEAN VALUES OF INFORMATIVENESS	81
TABLE 4.10: MEAN VALUES OF CUSTOMIZATION	82
TABLE 4.11: MEAN VALUES OF IRRITATION	83
TABLE 4.12: MEAN VALUES OF E-COMMERCE ADVERTISEMENT VALUE ON YOUTUBE	84
TABLE 4.13: MEAN VALUES OF eWOM INTENTION	86

TABLE 4.14: MEAN VALUES OF BRAND AWARENESS	87
TABLE 4.15: MEAN VALUES OF PURCHASE INTENTION.....	88
TABLE 4.16: FACTOR LOADING VALUES (ACTUAL TEST).....	90
TABLE 4.17: AVERAGE VARIANCE EXTRACTED (AVE) VALUES (ACTUAL TEST) .	91
TABLE 4.18: DISCRIMINANT VALIDITY – FORNELL-LARCKER CRITERION (ACTUAL TEST).....	93
TABLE 4.19: DISCRIMINANT VALIDITY – HTMT RATIO METHOD (ACTUAL TEST)	93
TABLE 4.20 CROSS LOADING VALUE (ACTUAL TEST)	94
TABLE 4.21: CRONBACH’S ALPHA VALUE (ACTUAL TEST)	96
TABLE 4.22: COMPOSITE RELIABILITY VALUE (ACTUAL TEST).....	97
TABLE 4.23: MULTICOLLINEARITY TEST (VIF) – OUTER VIF VALUES (ACTUAL TEST).....	98
TABLE 4.24: MULTICOLLINEARITY TEST (VIF) – INNER VIF VALUES (ACTUAL TEST)	99
TABLE 4.25: R ² TEST AND Q ² TEST VALUE (ACTUAL TEST).....	101
TABLE 4.26: F ² TEST VALUE (ACTUAL TEST).....	101
TABLE 4.27: GOODNESS OF FIT	102
TABLE 4.28: HYPOTHESIS TESTING.....	104
TABLE 4.29: DIFFERENCES BETWEEN PREVIOUS RESEARCH AND CURRENT RESEARCH	110

LIST OF APPENDICES

APPENDIX A	A
APPENDIX B	A
APPENDIX C	B
APPENDIX D	C
APPENDIX E.....	D

