TABLE OF CONTENT

THESIS APPROVAL **II**

ABSTRACT **V**

ACKNOWLEDGEMENT **VI**

TABLE OF CONTENT **IX**

LIST OF FIGURES **XII**

LIST OF TABLES **XIII**

CHAPTER I **1**

INTRODUCTION **1**

1.1 Research Background 1

1.2. Research Problem 7

1.3. Research Objective 8

1.4. Research Scope 9

1.5. Research Writing Systematic 10

CHAPTER II **11**

LITERATURE REVIEW **11**

2.1 Theoretical Framework 11

2.1.1. Consumer Behavior 11

2.1.1.1 Global Consumer Behavior 12

2.1.2. Behavioral Targeting 15

2.1.1.2 Tracking Online Navigation 15

2.1.3. E-Customer Loyalty 16

2.1.4. E-Customer Satisfaction 17

2.1.5. E-Customer Trust 18

2.1.6. Service User Interface 18

2.1.7. Service Information Quality 19

2.1.8. Perceived Security 21

2.1.9. Perceived Privacy 21

2.2 Related Previous Studies 22

2.3 Hypothesis Development 23

2.3.1 Relationship Between Service User Interface And E- Customer Satisfaction And E-Customer Trust 23

2.3.2 Relationship Between Service Information Quality Towards E-Customer Satisfaction And E-Customer Trust 24

2.3.3 Relationship Between Perceived Security Towards E-Customer Satisfaction And E-Customer Trust 25

2.3.4 Relationship Between Perceived Privacy Towards E-Customer Satisfaction And E-Customer Trust 26

2.3.5 Relationship Between E-Customer Satisfaction And E-Customer Trust Towards E-Customer Loyalty 27

2.4 Research Model 28

CHAPTER III 29

RESEARCH METHOD 29

3.1 Research Design 29

3.2 Research Paradigm 29

3.3 Conceptual And Operational Definition 31

3.4 Measurement Of Scales 34

3.5 Data Collection Method 36

3.6 Unit Of Analysis 37

3.7 Population 38

3.8 Sample Size 38

3.8.1. Sampling Method 39

3.9 Data Analysis Method 42

3.9.1. Partial Least Square Structural Equation Modeling (Pls-Sem) 43

3.9.1.1. Inner Model 47

3.9.1.2. Outer Model 50

3.9.1.3 Validity Test 50

3.9.1.4. Convergent Validity 51

3.9.1.5. Discriminant Validity 52

3.9.1.6. Reliability Test 53

3.10 Hypothesis Test 53

CHAPTER IV 55

DATA ANALYSIS AND DISCUSSION 55

4.1 Respondent Profile 55

4.2 Data Analysis 59

4.2.1. Descriptive Statistic 59

4.2.1.1. Service User Interface 62

4.2.1.2. Service Information Quality 64

4.2.1.3. Perceived Security 65
4.2.1.4 Perceived Privacy 65
4.2.1.5. E-Customer Satisfaction 67
4.2.1.6. E-Customer Trust 68
4.2.1.7. E-Customer Loyalty 69
4.2.2 Inferential Statistic 70
4.2.2.1. Outer Model 70
4.2.2.1.1. Convergent Validity Test Result 71
4.2.2.1.2. Discriminant Validity Test Result 72
4.2.2.1.3. Reliability Test Result 74
4.2.2.2. Inner Model 74
4.2.2.2.1. Coefficient Of Determination (R^2) 75
4.2.2.2.2. T-Statistics (Bootstrapping) 75
4.2.2.2.3. Multicollinearity Test 76
4.2.3. Hypothesis Test 77
4.3 Discussion 80
CHAPTER V **85**
CONCLUSION AND RECOMMENDATION **85**
5.1 Conclusion 85
5.2 Managerial Implication 86
5.3 Research Limitations And Recommendations 88
APPENDIX **89**

LIST OF FIGURES

Figure 1.1 Digital data in Southeast Asia	**1**
Figure 1.2 E-Commerce Use Amongst Internet Users	**2**
Figure 1.3 Average Monthly E-Commerce Visit in Southeast Asia.	**4**
Figure 1.4.Southeast Asia most visited marketplaces by country	**5**
Figure 1.5 Indonesia most visited marketplaces	**5**
Figure 2.1 Model of Buyer Behavior	**12**
Figure 2.2 Research Model	**28**
Figure 3.1 Structural Model Assessment Procedure	**48**
Figure 4.1 Path Model (Actual Test)	**70**

UNIVERSITAS PELITA HARAPAN

LIST OF TABLES

Table 2.1 Related Previous Studies	**22**
Table 4.1 Gender Percentage	**56**
Table 4.2 Age Percentage	**56**
Table 4.3 Profession Percentage	**57**
Table 4.4 Domicile Percentage	**57**
Table 4.5 User Percentage	**58**
Table 4.6 Product Category Percentage	**58**
Table 4.7 Descriptive Statistic Summary	**59**
Table 4.8 Descriptive Statistic of Service User Interface	**63**
Table 4.9 Descriptive Statistic of Service Information Quality	**64**
Table 4.10 Descriptive Statistic of Perceived Security	**65**
Table 4.11 Descriptive Statistic of Perceived Security	**66**
Table 4.12 Descriptive Statistic of E-Customer Satisfaction	**67**
Table 4.13 Descriptive Statistic of E-Customer Trust	**68**
Table 4.14 Descriptive Statistic of E-Customer Loyalty	**69**
Table 4.15 Outer Loading	**71**
Table 4.16 Average Variance Extracted (AVE)	**72**
Table 4.17 Fornell-Larcker Criterion	**73**
Table 4.18 Heterotrait-Monotrait Ratio	**73**
Table 4.19 Composite Reliability and Cronbach's α	**74**
Table 4.20 Coefficient of Determination (R^2)	**75**
Table 4.21 Path Coefficients	**76**
Table 4.22 Variance Inflation Factor (VIF)	**77**