FACTORS AFFECTING E-BANKING USER SATISFACTION AND LOYALTY DURING COVID-19 PANDEMIC (A STUDY ON E-BANKING USERS DURING COVID-19 PANDEMIC)

AN UNDERGRADUATE THESIS

Submitted as Partial Fulfillment of the Requirement for the Attainment of the Bachelor Degree of Economics in International Program of Accounting, Faculty of Economics and Business, Universitas Muhammadiyah Yogyakarta



Arranged by:

NURUL NADJMIE

20170420075

FACULTY OF ECONOMIC AND BUSINESS
UNIVERSITAS MUHAMMADIYAH YOGYAKARTA
2021

STATEMENT ORIGINALITY

I hereby,

Name

: Nurul Nadjmie

Student Number

: 20170420075

Declare that this thesis is entitled "THE FACTORS AFFECTING E-BANKING USER SATISFACTION AND LOYALTY DURING COVID-19 PANDEMIC (A STUDY ON E-BANKING USERS DURING COVID-19 PANDEMIC)" No work has ever been submitted to obtain a bachelor's degree at a university, and to the best of my knowledge there is also no work or opinion that has been written or published by another person, except those referred to in writing in this manuscript and mentioned in the reference. If it turns out that in this thesis it is known that there are works or opinions that have been written or published by other people, then I am willing the work is cancelled.

Yogyakarta, 20 August 2021

Nurul Nadjmie

DEDICATION PAGE

- 1. My parents (Mr. Hendri and Mrs Destrinelli), my brother (Fharied Fhaturrachman), and all members of my big family for the endless support and prayers. May Allah SWT always give blessings and health to all of you.
- Dra. Arum Indrasari, M.buss., Ak., CA as my supervisor and M. Sitta Zumala,
 M.Hum as my Language Consultant with their constant advice, guidance, help,
 and support for me to completing this thesis.
- 3. My precious friends Natal, Yana, Moep, Abil, Indik, Penyed, and Hayhay for always supporting me and helping me when I was down and for accompanying me working on my thesis
- 4. Makcik Bawang, Rahma, Vela and IPAcc 2017. Thanks for accompanying me during my study at Universitas Muhammadiyah Yogyakarta, helping me with my study, and sharing all unforgettable memories since the first time I started university until now.
- Tiffany Young and Jung Eunbi, two of my idols, you have inspired and motivated me to keep progressing.
- 6. Everyone who contributed to the effective completion of my thesis, as well as my apologies for not being able to name everyone individually. Thank you very much.

PREFACE

First of all, Alhamdulillah, I would like to express my deepest gratitude and thanks to Allah SWT because thanks to His grace and permission I was able to complete my thesis entitled "The Factors Affecting E-Banking User Satisfaction and Loyalty during Covid-19 Pandemic (A Study on E-Banking Users During Covid-19 Pandemic)". I also send Shalawat to the good role model of the Prophet Muhammad Peace be upon Him. I would like to thank myself for not giving up on finishing my thesis as a final project, as well as everyone who has helped and supported me in its preparation, directly or indirectly. This thesis was written to meet one of the requirements for a bachelor's degree at the University of Muhammadiyah Yogyakarta's Faculty of Economics and Business. The completion of this thesis would not have been possible without the direction and assistance of a number of people, so I would like to express my gratitude to as many as possible, especially to:

- 1. Allah SWT who has blessed me with health and ease in carrying out this research
- 2. My parents and my big family who always pray and support me
- Dr. Rizal Yaya as the Dean of the Faculty of Economics and Business Universitas
 Muhammadiyah Yogyakarta
- 4. Dr. Ahim Abdurrahim as the Chairman of Accounting Department Faculty of Economics and Business Universitas Muhammadiyah Yogyakarta

- Dra. Arum Indrasari, M.buss., Ak., CA as my supervisor who has provided guidance, advice, and support for me to complete this thesis
- 6. M. Sitta Zumala, M. Hum as my Language Consultant Thank you for the feedbacks
- All lecturers of Accounting Department, Faculty of Economics and Business,
 Universitas Muhammadiyah Yogyakarta who have provided knowledge that is very useful
- All parties who have helped in the process of preparing this undergraduate thesis
 directly or indirectly that cannot be mentioned one by one

Hopefully all forms of assistance that have been given to me will return to all as rewards from Allah SWT. I realize that this thesis is very far from perfection. Therefore, I expect constructive criticism and suggestions. At last I hope this thesis can be useful for the readers.

Yogyakarta, August 20, 2021

Nurul Nadjmie

Table of Contents

MOTTO	iv
DEDICATION PAGE	v
ABSTRACT	vi
PREFACE	vii
List of Figure	ix
List of Table	X
CHAPTER 1	1
A. Background	1
B. Research Question	7
C. Research Objective	8
D. Research Benefits	9
CHAPTER II	11
A. Theoretical Framework	11
B. Previous Research and Hypothesis Development	20
C. Research Model	31
CHAPTER III	33
A. Type of research	33
B. Research Subject and Object	33
C. Type of Data	33
D. Sampling Technique	34
E. Data Collection Technique	34
F. Operational Definition of Research Variables	34
CHAPTER IV	48
A. Data Description	48
B. Analysis of Respondent Characteristics	49
C. Instrument and Data Testing	56
D. Explanation	83

CHA	APTER V	96
A	Conclusion	96
В	Limitation	97
\mathbf{C}	Suggestion	98
D	Implication	98
REF	ERENCES	100
APP	ENDIX	105

List of Figure

Figure 2.1 Research Model	32
Figure 4.1 Diagram of Classification of Respondents Based on Bank	55

List of Table

Table 4.1 Classification of Respondents Based on the Gender	. 49
Table 4.2 Classification of Respondents Based on the Age	. 50
Table 4.3 Classification of Respondents Based on Profession	. 51
Table 4.4 Classification of Respondents Based on Service	. 52
Table 4.5 Classification of Respondents Based on Frequency	. 53
Table 4.6 Classification of Respondents Based on Usage Time	. 54
Table 4.7 Descriptive Statistics Test	57
Table 4.8 Validity Test for Reliability	60
Table 4.9 Validity Test for Privacy and Security	61
Table 4.10 Validity Test for Design of Website and Application	. 62
Table 4.11 Validity Test for Customer Service and Assistance	. 63
Table 4.12 Validity Test for E-Banking User Satisfaction	. 64
Table 4.13 Validity Test for E-Banking User Loyalty	. 65
Table 4.14 Reliability Statistic Test	. 67
Table 4.15 Normality Test	. 68
Table 4.16 Autocorrelation Test	. 70
Table 4.17 Multicollinearity Test for E-Banking User Satisfaction	. 71
Table 4.18 Multicollinearity Test for E-Banking User Loyalty	. 72
Table 4.19 Heteroscedasticity Test for E-Banking User Satisfaction	. 73
Table 4.20 Heteroscedasticity Test for E-Banking User Loyalty	74
Table 4.21 Adjusted R Square	76
Table 4.22 F-Test	77
Table 4.23 T-Test for E-Banking User Satisfaction	79
Table 4.24 T-Test for E-Banking User Loyalty	81