Running Head: THE USE OF SMARTPHONE FOR LANGUAGE LEARNING PURPOSES

Students' Perceptions on the Use of Smartphone for Language Learning Purposes

A Thesis



Ignatius Wisnuwardana

8212714007

ENGLISH EDUCATION DEPARTMENT

GRADUATE SCHOOL

WIDYA MANDALA CATHOLIC UNIVERSITY SURABAYA

2019

Students' Perceptions on the Use of Smartphone for Language Learning Purposes

A Thesis

Presented to Widya Mandala Catholic University Surabaya

in partial fulfilment of the requirement for the Degree of Master of Arts in Teaching English as a

Foreign Language



Ignatius Wisnuwardana

8212714007

ENGLISH EDUCATION DEPARTMENT GRADUATE SCHOOL

WIDYA MANDALA CATHOLIC UNIVERSITY

SURABAYA

Approval Sheet

(1)

This thesis entitled "Students' Perceptions on the Use of Smartphone for Language Learning Purposes" prepared and submitted by Ignatius Wisnuwardana/8212714007 has been approved and examined by the Thesis Board of Examiners

Dr. Hendra Tedjasuksmana

Thesis Advisor

Approval Sheet

(H)

This thesis entitled "Students' Perceptions on the Use of Smartphone for Language Learning Purposes" prepared and submitted by Ignatius Wisnuwardana/8212714007 has been approved and examined by the Thesis Board of Examiners on July 15, 2019.

Prof. Dr. Agustinus Ngadiman

Chair

Dr. Hendra Tedjasuksmana

Secretary

Mateus Yumarnamto Ph. D.

Member



Statement of Authenticity

I hereby declare that this thesis is my own writing, and it is true that I did not take any scholarly ideas or work from others deceitfully. All cited works were quoted in accordance with the ethical code of academic writing.

I also declare that I agree to submit my thesis entitled "Students' Perceptions on the Use of Smartphone for Language Learning Purposes" to Widya Mandala Catholic University library and fully understand that it will be made public via internet and other uses of online media.

Surabaya, July 22, 2019



Ignatius Wisnuwardana 8212714007

Abstract

The advance of mobile technology has turned portable, handheld devices into an integral part of students' daily life. However, there is a lack of research about which apps are good and suitable for them in specific aspects of English studies, such as spoken English, reading and vocabulary comprehension, listening or writing. It is important to investigate the impact of smart phones in language education since students today use them frequently. This attitudinal study aims to investigate the attitude of students in higher education towards smart phone use in the context of foreign language learning. In particular, it gathers information about how smartphones are used for language learning.

Two hundred participants from 10 high school groups in Surabaya - Indonesia participated by completing an anonymous questionnaire and other 17 participants of the schools were randomly selected and interviewed. Descriptive study was selected as a research method and mixed-method was the research design for the study.

The results illuminated a strong motivation among students for learning English via smartphone mobile apps, and diverse types of teenager's online activities were discovered, as well as area of their English skill improvements. The finding suggests that: First, there is considerable enthusiasm for using apps to support learning with their multimedia capabilities, portability, connectivity, and flexibility. Second, smartphones bring the substantial potentials and should be optimized for learning through systematic and purposeful activities properly designed for school learning-related activities. Some apps appeared to be mostly used by the high school students are presented.

Keywords: High School students, Smartphone, Mobile Apps, English Language Learning, Leaner Autonomy, Constructivism, Generation-Z

Acknowledgement

I would like to express my special appreciation and a million of thanks to my advisor Dr. Hendra Tedjasuksmana who has been a tremendous and patient mentor for me. I would like to thank you for encouraging my research and for his insightful advice on both research as well as on my career have been invaluable. I would also like to thank each of the members of my thesis exam committee who has provided me extensive personal and professional guidance and taught me a great deal about both scientific research and life in general, Professor Agustinus Ngadiman, and Mateus Yumarnamto Ph.D.

I would also like to say a heartfelt thank you to all professional lecturers and helpful staff of English Department Graduate School of Widya Mandala Catholic University, especially Mr. Yustinus Haryono for his intimidating and sarcastic yet motivational words for me to finish my thesis writing. "Dear Hary, I can't thank you enough for our amazing 20 years of friendship. You really know who I am and finally I can rest easy tonight." I also must express my very profound gratitude to all my classmates in MPBI21 Widya Mandala English Department Graduate School for their sincere friendship and the warmth during the Master Degree program. Undertaking this program has been a truly life-changing experience for me as a parent with two kids and it would not have been possible to do without their support, teamwork, and motivational moments.

Special thanks to my former XI Social Class students at IPH East Campus Surabaya, all generous and helpful students of Frateran Catholic Senior High School Surabaya, St Louis 1 Catholic Senior High School Surabaya, Gloria 1 Christian High School Surabaya, Petra 1 and Petra 5 Christian Senior High School Surabaya, Ciputra Senior High School Surabaya, the fellow English teachers and school Principals. Nobody has been more important to me in the pursuit of this research than the members of my family. I would like to thank my parents, whose love and guidance are with me in whatever I pursue. They are the ultimate role models. Most importantly, I wish to thank my loving and supportive wife, Nani, and my two wonderful children, Karenina and Nino, who provide endless inspiration and motivation for their beloved husband and dad. Thank you for supporting me for everything, and especially I can't thank you enough for encouraging me throughout this one life-time experience.

Last but not least, I thank my God Jesus Christ, my great Father of the universe, for letting me through all the difficulties. I have definitely experienced Your guidance day by day. Thank you, Lord!

Ignatius Wisnuwardana

ARNING	PURPOSES	

Approval Sheet I II Abstract V Introduction 1 Delimitation 14

Table of Contents

Constructivism	19
Leaner Autonomy	24
The Characteristics and Learning Styles of Generation Z	
The Benefits and Barriers of Emerging Technology and Language Learning	
Lack of Effective Training	41
Teachers' Attitude	41
Students' Attitude	
Lack of Teacher's Time and Technical Support	
Previous Related Study on Mobile Assisted Language Learning	
Chapter 3	47
Research Method	47
Scope of the Study	
Research Design	
Data Collection	49
Primary Data One	49
Primary Data Two	51
Population and Sample	
Sampling Frame	
Sample Size	
Sampling Technique	
Pilot Study	55
Interview	
Interview Participants	

Interview Instrument	57
Chapter 4	59
Findings and Discussion	59
Findings	59
Individual Demographic Information.	59
Education and Self-Measurement on Level of English Experience	60
Part I. Utilization of Smartphone Technology and English Language	61
A. In Student's Daily Activities	61
Smartphone OS and Monthly Budget Spent	61
Smartphone Language Setting and Daily Hours Spent	63
Students' Most Online Activities	64
English Exposure in Family and Friends	67
B. In Students' Individual Academic Aspects	68
Part II. Emerging English Language and Smartphone Technology in Non-Academic a	nd
Academic Activities for Learning Purposes	69
At Home (Non-Academic Activity)	69
At School (Academic Activity)	71
Part III. Student's Perception towards the Usage of Smartphone Apps for English Learn	ning
Purposes	73
Part IV. Smartphone Applications for Enhancing English Proficiency	78
Most Preferred Smartphone Application Used to Enhance English Language Competer	nce
outside School Lesson	78
Skill of English Improved through Mobile Apps	80

English Language Components Preferred to Learn through Smartphone Apps	
The Structured-Interview	85
Discussion	95
Opposers of Smartphones Use in Education	
Chapter 5	
Conclusion	
Recommendations for Practitioners	
Recommendation for Future Researchers	
REFERENCES	
Appendix A	
Appendix B	
Appendix C	
Appendix D	