THE ADOPTION OF MOBILE TECHNOLOGY APPLICATIONS IN EFL LEARNING ENRICHMENT: EXPLORING JUNIOR HIGH SCHOOL STUDENTS' LANGUAGE LEARNING PRACTICES

THESIS

Submitted in Partial Fulfillment of the Requirement for gaining the Bachelor's Degree of Education in English Education Department



Arranged by:

Adib Kafabih Student Number: 1703046030

ENGLISH EDUCATION DEPARTMENT FACULTY OF EDUCATION AND TEACHER TRAINING WALISONGO STATE ISLAMIC UNIVERSITY SEMARANG 2021

THESIS STATEMENT

I am the student with the following identity:

Name : Adib Kafabih

Student's Number : 1703046030

Department : English Education Department

Certify that that the thesis entitled:

The Adoption Of Mobile Technology Applications In Efl Learning Enrichment: Exploring Junior High School Students' Language Learning Practices

is definitely my work. I am completely responsible for the content of this thesis. Other researchers' opinion or findings included in the thesis are quoted or cited in accordance with ethical standards.

Semarang, 28 April 2021

The researcher,

Adib Kafabih NIM. 1703046030



KEMENTERIAN AGAMA UNIVERSITAS ISLAM NEGERI WALISONGO FAKULTAS ILMU TARBIYAH DAN KEGURUAN J. Prof. Dr. Hamka Kampus 2 Semarang 50185 Telp. (024)7601295, Fax. 024–7615387 www.walisongo.ac.id

RATIFICATION

Thesis with the following identity:

Tittle : The Adoption of Mobile Technology Applications in EFL Learning Enrichment: Exploring Junior High School Students' Language Learning Practices

Name of Students : Adib Kafabih

Student Number : 1703046030

Department : English Education Department

had been ratified by the board of examiner of Education and Teacher Training Faculty of Walisongo State Islamic University and can be received as one of any requirements for gaining the Bachelor's Degree in English Education.

Semarang, 28 April 2021

THE BOARD OF EXAMINERS

Chairperson Secretary, H. Muhammad Nafi Annury, M.Pd. Nadiah Makmun, M.Pd. NIP. 19780719 200501 1 007 NIP. 19781103 200701 2 016 Examiner Examiner M.Pd Dr H Ikhrom Davio-Rizal. NIP. 19650329 199403 1 002 NIP. 19771025 200701 1 015 Advisor, Agus Prayogo, M iii

ADVISOR APPROVAL



KEMENTERIAN AGAMA UNIVERSITAS ISLAM NEGERI WALISONGO FAKULTAS ILMU TARBIYAH DANKEGURUAN Jl. Prof. Dr. Hamka (Kampus II) Ngaliyan Semarang Telp. 024-7601295 Fax, 7615387

ADVISOR NOTE

To

The Dean of Education and Teacher Training Faculty State Islamic University of Walisongo

Assalamualaikum wr. wb.

I inform that I have given guidance, briefing and correction to whatever extent necessary of the following thesis identification:

Title	: THE ADOPTION OF MOBILE TECHNOLOGY
	APPLICATIONS IN EFL LEARNING
	ENRICHMENT: EXPLORING JUNIOR HIGH
	SCHOOL STUDENTS' LANGUAGE
	LEARNING PRACTICES
Name of Student	: Adib Kafabih
Student Number	: 1703046030
Department	: English Education

I state that the thesis is ready to be submitted to Education and Teacher Training FacultyWalisongo State Islamic University to be examined at Munaqasyah session.

Wassalamualaikum wr.wb.

Semarang, 27th April 2021

Advisor,

Agus Prayogo, M.

DEDICATION

Praise is given to Allah SWT, the Most Gracious and the Most Merciful, who has blessed the researcher, so that the researcher could finish the thesis. *Shalawat* that never stop to my prophet Muhammad SAW.

This thesis is dedicated to the researcher's dearest parents, dearest brother and sister, all English teacher, and everyone who always give support, motivation, and endless love to the researcher in accomplishing the thesis.

ΜΟΤΤΟ

"Whatever you do,

Commence it with the sincere *niaat*"

(From Amirul Mu'minin, Abi Hafs Umar bin Al Khattab)

Kafabih, Adib. 1703046030, 2021, The Adoption of Mobile Technology Applications in EFL Learning Enrichment: Exploring Junior High School Students' Language Learning Practices, Thesis, English Education Department, Walisongo State Islamic University Semarang. Advisor: Agus Prayogo, M.Pd.

ABSTRACT

Although the use of technology in education can cover distance learning, it has not been specifically explained whether it is about mobile or immobile technology and whether it uses inside or outside of school hours. This study explores the adoption of mobile technology applications on students learning enrichment. This study data was collected from a junior high school in OKU Timur through observations and five student interviews. By applying qualitative research methods, the analysis is carried out by adapting structuration and technological experience theories. The results show that students in adopting English learning-based mobile applications are actively motivated to use them when completing self-initiated tasks in their non-instructional enrichment. In adopting the mobile apps, students are free to operate the application by their willingness and indefinitely space and time. Students were enthusiastic, motivated, and have a strong desire to deepen their knowledge and experience of English, especially in terms of acquiring new vocabulary. This research has provided output that teachers can use as a resource for developing old forms of learning. With this research, EFL teachers can apply more varied learning methods.

Keywords: Mobile applications; EFL enrichment learning; vocabulary; structuration theory; junior high school students

ACKNOWLEDGMENT

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيم

Alhamdulillahirabbil'alamin, all praises are express to Allah SWT who has given the mercy, blessing, and kindness to finish this research complexly. Sholawat and salam are always given to the Prophet Muhammad SAW who brings us from darkness to the brightness.

The writer realized that there are many people who already helped him in arranging and writing this thesis. In this case, the writer would like to express his gratitude and appreciation to:

- Dr. Hj. Lift Anis Ma'shumah, M.Ag. as the Dean of the Faculty of Education and Teacher Training of Walisongo State Islamic University.
- 2. Sayyidatul Fadlilah, M.Pd. as the Head of English Language Education and thesis advisor for her patience and willingness to provide guidance, helpful corrections, advice, as well as a suggestion and encouragement during the consultation.
- 3. Mr. Agus Prayogo, M.Pd. as an academic advisor during the years study as well as a supervisor in completing this research
- 4. All lectures in English Language Education Department who had given me the knowledge patiently and sincerely.
- 5. My beloved father Mr. M. Zuhri and beloved mother Mrs. Sa'danah that always pray and support me.

- All family members, brother Zaimul Himam and sister Siti Nurhasanah who always prayed for and accompanied me remotely during completing this research.
- My dearest Afifatuz Zahroh, someone who always gives a dozen dose of enthusiasm and provides positive energy to always work on this thesis.
- Binti Sholihatin, S.Pd.I. as the headmaster of SMP IT Al Azhar OKU Timur who has given me permission to conduct the research in the school.
- 9. *Bunda* Umi, and all SMPIT Al Azhar teachers who have given permission and freedom to conduct research inside and outside school hours
- 10. All of my friends, PBI A 2017, thanks for your kindness, togetherness, and memories.
- 11. My family in Semarang, SPASIUM Kreasi Indonesia, mas Umam et al. who has been willing to be a place to vent and spend the day.
- 12. HMJ PBI 2017, be a very good friend to think together with the aim of advancing and developing oneself.
- 13. Vision Journal internal manager, Mr. Daviq and other lecturers who have been willing to recruit me and provide a lot of knowledge about journal management systems.
- 14. Adib kafabih, who have been able to face all the obstacles of life, willingly make the body thin in order to pass the study on time, thank you!

Semarang, 28 April 2021

The researcher,

Adib Kafabih NIM. 1703046030

TABLE OF CONTENTS

PAGE OF TITLE	i
THESIS STATEMENT	ii
RATIFICATION	iii
ADVISOR NOTE	iv
DEDICATION	v
MOTTO	vi
ABSTRACT	vii
ACKNOWLEDGEMENT	viii
TABLE OF CONTENTS	xi
LIST OF APPENDICES	xiii

CHAPTER I INTRODUCTION

. B	Background of the Study		
. R	Reasons for Choosing the Topic		
. R	Research Questions		
. T	The Objective of The Study		
L	imitation of The Study	7	
S	Significances of the Study		
PTE	ER II REVIEW OF RELATED LITERATURE		
. P	Previous Research		
L	Literature Review		
1.	Mobile Technology Application in Language		
	Learning	13	
2.	Students EFL Learning Enrichment	15	
3.	Learning Management System	16	
	R R T L S PTH . P . L 1.	 Learning Students EFL Learning Enrichment 	

CHAPTER III RESEARCH METHOD

А.	Research Design				
	1.	Research Setting and Context	20		
	2.	Participants	21		
	3.	Data Collection Technique	22		
В.	Data	a Analysis Technique	32		
CHAPTER IV RESEARCH FINDING AND DISCUSSION					
А.	Findings				
	1.	The Adoption of Mobile Devices in The			
		Implementation of Students Enrichment Programs.	35		
		a. The adoption of the mobile device in an			
		instructional circumstance	37		
		b. The adoption of mobile devices in			
		non-instructional circumstance	38		
	2.	Mobile Application in Use to Enrich			
		Students' English	40		
		a. The Norms of Usability in Running	40		
		b. The Norms of Flexibility of Use	42		
В.	Disc	cussion	43		
СНАР	TER	V CONCLUSION AND SUGGESTION			

А.	Conclusion	50
В.	Suggestion	51
C.	Closing Statement	52

REFERENCES APPENDICES

LIST OF APPENDICES

- Appendix 1 The Interview Instrument
- Appendix 2 The Interview Result
- Appendix 3 The Observation Result
- Appendix 4 The School Enrichment Program Implementation
- Appendix 5 The Research Activity Documentation
- Appendix 6 Curriculum Vitae

CHAPTER I

INTRODUCTION

In this chapter, the researcher discusses the introduction of the study. This chapter consists of four parts. There is a background of the research, the reason for choosing the topic, the research question, and the significance of the research.

A. Background of The Research

The rapid development of Information and Communication Technology (ICT) has affected various aspects of human life. The Educational sector is one of those included. Nowadays education system has the policy to prepare human resources who can face future challenges effectively and efficiently by utilizing all aspects of existing resources, including ICT¹. For teachers and all those who study foreign languages, technology in education is very beneficial. The implication of using technology is almost found in every step of life². The growth

¹ Abdurrahman Faridi, "Inovasi Pembelajaran Bahasa Inggris Berbasis ICT Dalam Rangka Meningkatkan Mutu Pendidikan", *Lembaran Ilmu Kependidikan Jilid 38*, 2009.

² Aziz *et al.*, "Growing Trends of Using Mobile in English Language Learning", *Mediterranean Journal of Social Science*, 2018, p.235

of Information Technology (IT) has renewed the entire business and industry practices, exclusively on education performance and policy³. The development of technology in the education sector is following what Allah has said in the Al-Qur'an Surah An-Nahl verse 78, that humans must be able to develop themselves, from not knowing anything to knowing various kinds of things.

وَاللَّهُ أَخْرَجَكُمْ مِّنُّ بُطُوْنِ أُمَّهْتِكُمْ لَا تَعْلَمُوْنَ شَيْئًا وَجَعَلَ لَكُمُ السَّمْعَ وَالْأَبْصَارَ وَالْأَفْدِةَ لَعَلَّكُمْ تَشْكُرُوْنَ

"And Allah brought you forth from the wombs of your mothers knowing nothing and gave you hearing and sight and hearts that haply ye might give thanks."

Language learning can be categorized into two types of learning models, traditional learning and e-learning. E-learning is a model that provides more flexibility in determining the choice of learning models for students, including game-based learning, social learning, and mobile learning⁴. Among the IT development in education, using mobile devices for learning has emerged in recent years⁵. Mobile technology devices are beneficial and can support the

³ Monther M. Elaish, Liyana Shuib, Norjihan Abdul Ghani & Elaheh Yadegaridehkordi, "Mobile English Language Learning (MELL): a literature review", *Educational Review, DOI:* 10.1080/00131911.2017.1382445, 2017.

⁴ Mohammad Mahdi Mobinizad, "The Use of Mobile Technology in Learning English Language", *Theory and Practice in Language Studies, Vol. 8,* 2018.

⁵ Aziz *et al.*, Op. Cit. p.236

learning process because they provide learning facilities and accessible⁶. Mobile technology puts up supports the students' to complete particular types of tasks. Mobile technology is another form of Learning Management System (LMS), where the instructor as a task maker provides directions and assignments according to the proper technology-mediated learning⁷. The type of mobile technology that is currently widely used in the world is a smartphone.

As smartphones were familiarized in the last ten years, many applications (commonly called apps) can be installed on this device and offer massive uses for the education market, including language learning. Apps can provide opportunities for learners to engage in interactive, meaningful and engaging tasks, learning by doing, focus on form and collaborative learning in the field of Second Language Acquisition (SLA). Several researchers have identified the assets of apps for language learning⁸.

⁶ Rui-Ting Huang, Chung-Long Yu, Tzy-Wen Tang & Sheng-Chun Chang, "A study of the use of mobile learning technology in Taiwan for language learning", *Innovations in Education and Teaching International, DOI: 10.1080/14703297.2019.1628798, 2019.*

⁷ Olga Viberg & Åke Grönlund, "Understanding students' learning practices: challenges for design and integration of mobile technology into distance education", *Learning, Media and Technology*, 2015, p.2

⁸ Fernando Rosell-Aguilar, "Autonomous language learning through a mobile application: a user evaluation of the busuu app", *Computer Assisted Language Learning, DOI:* 10.1080/09588221.2018.1456465, 2018, p.1-2

The previous research on exploring the mobile application's design requirements for L2 -Online Learning students was focused on how the students adopt technology and its impacts on facilitating their learning activities. The theory called Structuration Theory (ST), which aimed at analyzing three structuration modalities of norms (formal or informal), facility (technology), and interpretive schemes, is applied. The results show that students use mobile technology more often when working on their self-initiated learning tasks. However, the role of the course designer here is also significant. The course designer needs to design material and equipment for the practice's use. In completing the tasks, students prefer to work on assignments according to themselves, depending on the time limit when they have to submit the assignment. Furthermore, the use of mobile technology in their learning is positively influenced; again, students still demand several applications to support their learning⁹.

Another research focused on autonomous language learning through the *busuu* app was an endeavor to discover the most valuable app's feature for language learning. The result showed that the *busuu* app has significantly helped students advance their knowledge they are learning with the vocabulary as the central area of advancement¹⁰. However, this research's area study is to find out what features in the *busuu* app are the most useful in supporting vocabulary learning, but the adoption of this mobile application on the other EFL course study

⁹ *Ibid.*, p.17-18

¹⁰ Fernando Rosell-Aguilar, Loc. Cit

has not been confirmed yet. This study is also just trying to find out user satisfaction without taking note of the user reaction of using the mobile application.

Moreover, since this study is touched and focussed on students' learning enrichment, the researcher needs to straighten the concept of learning enrichment. The enrichment program is a treatment applied to improve character and value by adding something and presents rich and various learning activities. Usually, enrichment provides new and more complex topics than the learning content that is usually delivered. It provides more in-depth content than the regular curriculum, which conveys a monotonous and conventional approach¹¹. Learning enrichment allows students to learn outside the formal classroom; Therefore, learning enrichment plays an appropriate role in this research. This research takes a coherence of the use of mobile technology in student learning, whereas if we look at several schools curriculum in Indonesia that do not grant the use of mobile devices in the classroom. Indonesian teachers' and school administrators' policies state that the prohibition of using mobile devices in the classroom is based on the many negative impacts that cause students to be distracted

¹¹ Sumardi, Surya R. A. & Naim M., "The Effectiveness of Enrichment Triad Model to Enhance Students' Learning Outcomes of History Learning", *IOP Conference Series: Earth and Environmental Science*, 2019, p.2

and not focus on their main course¹². From the reason that is explained, mobile technology is an opportunity to participate in students' learning enrichment. Even so, there is not much research that addresses both mobile technology and learning enrichment.

In order to arbitrate those gaps, this study's concern is on exploring students' adoption of mobile technology applications on their learning enrichment and intends to observe students' reactions to using the application at the junior high school level.

B. Reasons for Choosing The Topic

This research discussed the adoption of Mobile Technology Application on Junior High School Level students in EFL learning enrichment and focused on students' reactions and adoptions of using the application. The reasons for choosing this topic nothing else than:

- The researcher wanted to observe the students' adoption of mobile technology applications as one of the Learning Management System (LMS) in the EFL Learning enrichment.
- 2. The researcher was concerned about exploring students' reactions to mobile technology application adoption in their learning and considered that it had benefited them in completing the tasks.

C. Research Questions

¹² Machmud, Karmila, "The Smartphone Use in Indonesian Schools: The High School Students' Perspectives", *Journal of Arts and Humanities*, 2018, p.35

The research questions that formulated from the reason above are:

- 1. How do students adopt the mobile technology application in language learning enrichment?
- 2. What are the students' reactions to the adoption of mobile technology applications in language learning enrichment?

D. The Objective of The Study

According to the research questions above, the objectives of the study are:

- 1. To explain students' adoption of mobile technology applications in their learning enrichment.
- 2. To find out students' reactions to the adoption of mobile technology applications in their learning enrichment.

E. Limitation of The Study

The research limitation is essential in order to preserve the focus of the research:

- 1. This study is focused on examining students adoption of mobile technology applications in their Language learning enrichment
- 2. This study is conducted on students learning enrichment. Therefore the students are the subject.
- 3. The research is aimed to describe students' reactions while adopting the mobile application in their learning enrichment.

F. Significances of The Study

Upon the results achieved in this study, which can explain the adoption and reaction of students in the use of mobile technology applications in EFL enrichment learning, thus the researcher hopes that this research will be beneficial to others both practically and theoretically:

1. Theoretical benefit

This study can provide a broad view of mobile technology applications' convenience in students' EFL learning, especially in learning enrichment. Research finding also displays suitable mobile technology applications to support student learning, which is expected to be used as a reference for determining what apps are suitable to be applied in EFL learning.

- 2. Practical benefit
 - a. For the students

The researcher hopes that this research can be used as one of their references in a research assignment on the field "the adoption of the mobile application for EFL learning."

b. For the teachers/lecturers

This study is expected to become an inspiration for creating a more complex and less monotonous learning atmosphere by using mobile applications in learning. c. For the researcher

As long as this research is a final assignment in the college, the researcher hopes could provide the best writing for all circles.

d. For the next researchers

Substantially, in a study, the researcher must provide a sufficient reference to strengthen his theory. Therefore, this research is expected to provide a new light for future researchers to create more informative and educative research.

CHAPTER II REVIEW OF RELATED LITERATURE

This chapter presents Previous Research and the Review of Related Literature. Previous research helps the researcher find the weakness in earlier research related to this study so that the researcher can improve and complete it to make it more useful for education. The review of related literature can help the researcher to improve their research.

A. Previous Research

The first previous research explores the mobile application's design requirements for L2 -Online learning higher education students. This study focuses on how students use mobile technology in distance learning and consider that mobile technology plays an essential role in supporting their learning. Structuration theory is applied in this analysis, analyzing three structuration modalities; norms (formal or informal), facility (technology), and interpretive schemes. The result shows that students use mobile technology more often when working on their self-initiated learning tasks. Students prefer to do the tasks on their own according to the time limit. The task maker's role here is also essential to prepare materials and tools for practice. In all, the use of mobile technology in students' learning is positively influenced¹³. The previous research has been conducted in higher education students setting. Selected participants in the research were students studying second and foreign languages education taking beginners class in Russian.

The second previous research focuses on autonomous language learning through the *busuu* app. This study investigates the forms of using *busuu* apps and the most supportive features in language learning. In data collection, this study uses an online survey questionnaire and spreads the survey link to all *busuu* users in Europe as research participants are university students. The comparative statistical analysis technique is applied to analyze the data. The result shows that there are 4095 respondents, of which 82.8% agree that *busuu* apps help improve their language knowledge with the vocabulary as the central area of improvement¹⁴. This previous research uses a large-scale survey to collect the data where the researcher provided a questionnaire containing 30 items for participants. The research uses a guestionnaire for collecting data and applies comparative

¹³ Olga Viberg & Åke Grönlund, "Understanding students' learning practices: challenges for design and integration of mobile technology into distance education", *Learning, Media and Technology*, 2015

¹⁴ Fernando Rosell-Aguilar, "Autonomous language learning through a mobile application: a user evaluation of the busuu app", *Computer Assisted Language Learning, DOI:* 10.1080/09588221.2018.1456465, 2018

statistical for analyzing data; thus, it can be categorized using a quantitative approach.

Another research focused on examining the types of learners' language learning experiences outside the classroom and factors affecting them. This research investigated students' technological experiences when using it outside the classroom by applying the interview study as a data collection technique. Semistructured open-ended questions are applied in one-on-one individual interviews. In this case, 21 university undergraduate students in Hong Kong participated. Participants are students who learn various foreign languages, including French, Spanish, German, Arabic, and Japanese. Data were analyzed inductively through cyclical analysis by combining evolving processes of coding and recoding. In the findings, especially in instructionoriented technological experiences, students reported involvement with several technologies such as multimedia online learning sites, YouTube or Facebook pages about vocabulary and grammar learning created by language teachers, podcasts, and several online dictionaries where the technology dominantly provides experience to enhance vocabulary and grammar knowledge. Another finding stated that students' instruction-oriented technological experiences are influenced by learners' perceptions about the usefulness of technology experience of language learning¹⁵. The previous

¹⁵ Chun Lai, Xiao Hu & Boning Lyu, "Understanding the nature of learners'out-of-class language learning experience with

research was conducted with Hong Kong undergraduate students that learn a different foreign language. Moreover, the study's focus is to investigate how students interact with their various technological resources outside the classroom.

From all the aspects that have been described above, the present research intends to focus on observing the adoption of mobile application technology by junior high school students and exploring their reactions when adopting mobile apps. Contrasting to previous research, in this study, researchers examined school students in Indonesia that concerned about learning English. This research is conducted when students use mobile applications during their enrichment learning. Moreover, This study is conducted using a qualitative descriptive approach where the data were collected based on two methods, observation and interview. However, the role of previous research is crucial to provide broad insights to the researcher about the use of mobile devices and their suitable applications to support language learning.

B. Literature Review

1. Mobile Technology Application in Language Learning

IT's revolutionary in areas such as the industrial and educational markets has had a significant impact. The magnitude of IT growth in education has also had a considerable influence on language learning growth. In this way, humans introduce a device

technology", Computer Assisted Language Learning; DOI: 10.1080/09588221.2017.1391293, 2017, pg.1

that makes work more effective and efficient, namely mobile technology¹⁶. Mobile technology is a technology that goes wherever users go.

In language learning, the term mobile technology is well known as mobile learning¹⁷. Mobile learning is characterized as any skill or service regardless of location and time of providing educational content and electronic information that helps attain knowledge¹⁸. The terms MELL and MALL often appear in several studies that focus on mobile English learning.

MELL (Mobile English Language Learning); an English learning environment that uses mobile technology as a tool. MELL allows people with busy lives to achieve meaningful language acquisition in a culturally appropriate manner. MALL (Mobile-Assisted Language Learning); the part of m-learning with a feature to take advantage of a personal mobile device¹⁹. MALL is designed to develop students' competence and confidence in using the mobile application²⁰.

¹⁶ Monther M. Elaish et al., loc. Cit.

¹⁷ Zaenal Abidin, Anuradha Mathrani, Roberta Hunter & David Parsons, "Challenges of Integrating Mobile Technology into Mathematics Instruction in Secondary Schools: An Indonesian Context", *Computers in the Schools DOI:* 10.1080/07380569.2017.1344056, 2017, pg.3

¹⁸ A. Aziz et al., loc. Cit.

¹⁹ Monther M. Elaish et al., loc. Cit.

²⁰ Shaista Rashid, Jocelyn Howard, Una Cunningham & Kevin Watson, "Learner training in MALL: a Pakistani case study",

In its application, mobile learning takes the place of mobile devices to perform. Mobile devices are all device that is small, autonomous, and prominent enough to accompany us at all times. Mobile devices provide aspects such as mobility of learning, mobility of technology, and mobility of learner²¹. The type of device that the most widely used in language learning is a smartphone. Moreover, smartphones provide various kinds of language learning applications that can be downloaded and run quickly²². The applications such as Duolingo, Busuu, Babbel, Rosetta Stone, and Speakeasy can be downloaded for free on Google PlaystoreTM or Appstore^{TM²³}.

2. Students EFL Learning Enrichment

Learning enrichment is a program provided by the school to expand student knowledge beyond their main class. Learning enrichment has a responsibility for providing opportunities for broadening students' educational experience. The program has

Innovation in Language Learning and Teaching, DOI: 10.1080/17501229.2020.1737076, 2020.

²¹ Ameri, Maryam, "The Use of Mobile Apps in Learning English Language", *Budapest International Research and Critics in Linguistics and Education (BirLE) Journal*, 2020, p.1457

²² Somaya Ben Allouch & Judith Boonstra, "The development and implementation of a mobile application in human services", *Journal of Technology in Human Services*, 2019, p.159

²³ Fernando Rosell-Aguilar, "Autonomous language learning through a mobile application: a user evaluation of the busuu app", *Computer Assisted Language Learning, DOI:* 10.1080/09588221.2018.1456465, 2018, p.9

aimed to assist language students to become effective autonomous learning²⁴.

Learning enrichment is fundamental when formal learning in the classroom is sometimes hard to understand. Learning enrichment provides new and more complex topics than the learning content that is usually delivered. These activities are student-centred and are intended to strengthen subject-specific curriculum implementation in a progressive learning environment ²⁵.Students in EFL countries need enrichment learning to achieve the expected knowledge targets, in this case, English learning.

3. Learning Management System

A learning management system (LMS) is a possible online platform delivery of materials, resources, tools, and activities to students both inside and outside the classroom environment. By its design features, LMS can be implemented for distance students at every grade level²⁶. This system can cover all processes of distance learning. With the help of some apps, instructors and students no

²⁴ H. Doyle, M. Parrish, "Investigating Students' Ways to Learn English Outside of Class : A Researchers' Narrative", *SiSAL Journal*, 2012, pg. 196

²⁵ Sumardi, Surya R. A. & Naim M., loc cit.

²⁶ W. Sulaiman, M. Mahbob, A. Azlan, "Learning outside the classroom: Effects on student concentration and interest", *Procedia - Social and Behavioral Sciences*, 2011, pg. 12

longer have to be physically present at the exact location²⁷. LMS has the primary purpose of centralizing and simplifying the administration and management of learning through e-learning²⁸.

In some countries, web-based LMS is applied to assist in teaching and learning activities. They contain various features that allow teachers to share learning material and provide interaction with their students, both synchronously and asynchronously. LMSs enable the delivery of instructions and electronic resources to increase and enhance student knowledge in a collaborative learning environment and make it easier for teachers to focus on designing engaging pedagogical activities²⁹. The policies in several institutions explain that the use of LMS enriches face-to-face learning activities, which means that teachers share additional material via the internet. Other institutions offering distance education have combined LMS with traditional face-to-face learning to reach more learners across multiple geographic boundaries³⁰.

²⁷ Nadire Cavus, "Selecting a learning management system (LMS) in developing countries: instructors' evaluation", *Interactive Learning Environments*, 2013, p.420

²⁸ Paula Ana, "Learning Management Systems in Higher Education", *Proceedings of EDULEARN14 Conference*, 2014

²⁹ Darren Turnbull, Ritesh Chugh & Jo Luck, "Learning management systems: a review of the research methodology literature in Australia and China", *International Journal of Research & Method in Education*, 2020

³⁰ Joel, S. Mtebe, "Learning Management System success: Increasing Learning Management System usage in higher education in

LMS has been successfully applied in many developed country institutions. They have successfully improved student learning performance, reduced student dropout rates, and increased student satisfaction with the courses offered. In this case, the success of LMS adoption can be measured from several aspects. Some studies suggest that LMS adoption's success can be measured by how satisfied students are with the system. Several factors, such as the quality and readiness of information, self-efficacy, self-learning, system quality, and service quality, can be used as benchmarks in measuring student satisfaction³¹.

sub-Saharan Africa", International Journal of Education and Development using Information and Communication Technology, 2015, p.51

³¹ *Ibid.*, p.52

CHAPTER III RESEARCH METHOD

In order to get good results from a study, carefully designed methods are needed. It starts from forming a research design, paying attention to the research setting and context, selecting participants as the primary data source, data collection techniques, and processing the data into research results that are worth reporting. This chapter discusses things that are built to develop research to achieve the desired results.

A. Research Design

In order to achieve research objectives, this study uses a descriptive qualitative research design. Descriptive qualitative research aims to understand social phenomena as they are, from the participants' perspective. Participants are invited to interview, be observed, and be asked to provide data, opinions, thoughts, and perceptions. In qualitative research, researchers use participatory observation strategies and in-depth interviews to collect data.

This study implements a qualitative descriptive research design because the researcher observes the student adoption of mobile applications in language learning outside the classroom, in their enrichment learning. This study's data were obtained since the researcher explores the students' reactions after using the mobile application to support language learning through interviews. Moreover, the student's experience in using some of these apps will present data following naturalistic concepts.

1. Research setting and context

This study was conducted at a junior high school in OKU Timur, South Sumatra. The school is a new private institution that has opened in this area. It would be the first research to be held at the school, and it is hoped that the results can be useful for the school's progress. Although the school is new, here, it has implemented learning enrichment programs for students. Learning enrichment is a breakthrough in several schools, which is expected to help students better understand subject matter outside the classroom environment. To advance the school, students maximize learning enrichment programs to deepen the knowledge gained. This enrichment program runs on building students vocabulary. Students are invited to get to know various kinds of vocabulary commonly used in everyday life. It can be like understanding the vocabulary of gratitude and apology. Moreover, in this learning enrichment program, students are invited to know the kinds of nouns that exist in nature by going directly to the field.

The researcher conducts a meeting with the school principal to explain the aims and objectives of the research. With open access given to researchers and participants' willingness, research will be carried out by observing mobile applications' adoption in the students' learning life. This study focuses on the context of student enrichment learning. In enrichment learning, students are allowed to use mobile devices. Researchers introduce several applications that can support learning English. Students will be welcome to use the application according to their needs. This study is conducted naturally by looking at the phenomena in subjects' lives, commonly named ethnographic fieldwork research³².

2. Participants

This study's data were taken from seventh-grade junior high school students in OKU Timur, South Sumatra. The data collected is in the form of observations and interviews related to the student adoption of mobile applications in English learning enrichment and reveals students' reactions in using the mobile application.

Since qualitative methods were adopted for investigations in this study, the determination of data sources on the interviewees was carried out purposively. They were chosen because they have mobile devices and operate mobile applications that support learning English. In-depth interviews were conducted with five seventh graders, four male students, and one female student to obtain the required information. Participants belong to junior high school students in South Sumatera with the geographical location where he lives in the countryside and has a considerable distance to go to school. Students' age range that is not far apart, between one to two years.

³² Widodo, H. P., Engaging Students in Literature Circles: Vocational English Reading Programs, *Asia-Pacific Education Researcher*, 2015, p.350

This small number of samples' determination is due to the newly opened and pioneered institutions currently running in the first generation. In a purposive sample, the number of samples is determined by considering information. The determination of the sample unit (participants) is considered adequate when it reaches the "redundancy" level (the data is saturated). This study stands on the application of purposive sampling in the selection of participants. Even though the number of participants is only five people, the data collected will be maintained for authenticity and saturation.

3. Data Collection Technique

Determining the data is needed as the primary support in research. Data collection techniques allow us to collect information on the object of study (people, objects, phenomena) systematically and about the arrangement in which it occurs. In collecting data, we must be able to systematic. If data is collected carelessly, that is it would be difficult to answer our research questions convincingly³³. There are ways of collecting data in a qualitative study, observation and interview. Where all of those are carried out according to the procedure.

a. Data collection procedures

1. Choose the subject research

³³ Elmusharaf, Khalifa, Qualitative Data Collection Techniques, *Training Course in Sexual and Reproductive Health Research*, 2012

The researcher will determine the research subject carefully. Researchers in qualitative research collect various types of data and make the most of their time as possible to gather information on the research location³⁴. The main subject of this research is the junior school seventh-grade high students. Accordingly, this class becomes the main focus of research. The study was conducted from January 9th to February 16th. During the 39 days of research, the researcher applied the method of collection through observation and in-depth interviews. Observations were carried out for seven days by going directly to the field and through monitoring the WhatsApp group. By continuously observing students' learning life. participants will be selected purposively.

2. Asking permission

As this research was conducted regarding students in a school, the researcher went directly to the field to ask permission from the school manager and the English teacher. This self-immersion allows the researcher to see first hand what is happening at school

³⁴ Creswell, John W., *Research Design: Qualitative, Quantitative, and Mixed Methods Approaches.* 3rd ed. Los Angeles: Sage, 2009, pg. 224

and in the classroom³⁵. The researcher also asked the students' willingness to become participants by carefully explaining the details and the research focus.

b. Data Collection Techniques and Instruments

To obtain the required qualitative data, the researcher carried out a series of steps:

1. Observation

Observation is a technique that involves systematically selecting, watching, and recording behaviour and characteristics of living things, objects, or phenomena³⁶. In the observation method, the researcher goes directly to the field to observe the behavior and activities of individuals at the research location. In qualitative research, researchers can also be involved in a variety of roles, ranging from as a non-participant to a complete participant³⁷.

In this study, the observer will participate in student activities. Observer participates in assisting students in learning enrichment. Observer conducts the

³⁵ Widodo, H. P., Op. cit., p.350

³⁶ Elmusharaf, Khalifa, Qualitative Data Collection Techniques, *Training Course in Sexual and Reproductive Health Research*, 2012

³⁷ Creswell, John W., *Research Design: Qualitative, Quantitative, and Mixed Methods Approaches.* 3rd ed. Los Angeles: Sage, 2009, pg. 224

observation with participatory procedures, which go down directly to the field to observe students' activities and the environment by noted observation points generally related to mobile apps' adoption in learning English. Before conducting observations, observers prepare observation guidelines as follows:

	Obse	rvation Guide		
No.	Area of Observation	Activities	Yes	No
1.	Enrichment program applied and students' participation	1. The enrichment program is carried out outside of class hours		
		 2. Students participate in enrichment programs all the time 3. The teacher accompanies 		

Table. 1. Observation Guidelines

		students in every enrichment activity 4. This enrichment program helps students	
2.	Students ICT mastery to adopt mobile technology	 All students can download the application by themselves Students can register a new account and link the email within the application Students operate the application according to its use 	

3.	The kinds of	1. All students
	mobile	operate their
	applications	own phone
	that students install on their Mobile devices	2. On students' mobile phones installed more than ten kinds
		of applications
		3. Students
		install more
		than 3 English
		based learning
		application on
		their mobile phones
		4. Students actively use the applications they have
		installed
4.	The features	1. The
	offered by the	application

English	offers	
learning	convenience in	
application	running it	
	running it	
and its impact	2. Students are	
on students	interested in	
	using the	
	application	
	because of the	
	content	
	displayed	
	3. In the	
	application,	
	there are	
	challenges that	
	students must	
	solve	
	4. The use of	
	applications	
	makes	
	students more	
	enthusiastic in	
	learning	
	English	

flexibility of not have to use space and applications to applications to students' learning adoption of English in English certain places learning 2. The applications application can be used in hand and does not require complicated steps 3. Students use the app only when when they
mult to

2. Interview

Another qualitative data collection technique is interviewing. Interviews may be conducted orally in face-to-face meetings individually, by telephone interview, or be involved in a focus group interview. Interviews are carried out by concluding opinions or views of the participants³⁸. In this study, interviews were conducted face to face and through online media intermediaries. During the interview, data recording was also running. The results of recorded data were in the form of a voice recording or interviewer's notes.

As long as this research is concerned with adopting mobile applications in student enrichment learning, aspects of the interview that will be addressed to respondents are related to student engagement and experience. Semi-structured interviews will be conducted with 1-5 students by face to face depending on the willingness and availability of time³⁹. To maintain the interview atmosphere to run well, the interviewer applies a social constructivist approach, where the interviewer will do tutoring as well as learning assistance. In the concept of social constructivism, knowledge is based on experience and

³⁸ Creswell, John W., *Research Design: Qualitative, Quantitative, and Mixed Methods Approaches.* 3rd ed. Los Angeles: Sage, 2009, pg. 225

³⁹ Hằng *et al.*, Interaction of Vietnamese teachers with a social constructivism-based primary science curriculum in a framework appropriate for a Confucian heritage culture, *Asia-Pacific Science Education*, 2017, p.10

constructed by learners⁴⁰. Everything in the interview is voice recorded and written down verbatim.

In conducting interviews, the interviewer must prepare an interview instrument called interview guidelines. Interview guidelines contain several questions regarding students adoption of mobile technology applications. The interview was held to reveal students' reactions. engagement, and experiences in adopting mobile English learning applications. With the interview items in the form of favourite English material, duration of use of mobile devices, and students feelings when using mobile apps, they are expected to answer research objectives. Interviews are not limited to specific questions and can be redirected by the interviewer within the time⁴¹. The questions in the interview guidelines include core questions and some derivative questions related to the main questions. The items are also in the form of questions that do not suppress students responses and uphold students' freedom to express answer according

⁴⁰ *Ibid.*, p.4

⁴¹ Mohajan, Haradhan, Qualitative Research Methodology in Social Sciences and Related Subjects, *Journal of Economic Development, Environment and People, Vol-7, Issue 01*, 2018, p.20

to their convenience in terms of the manner and pace⁴². The following interview guidelines in this study will be displayed in Indonesian and included in the research attachment.

B. Data Analysis Technique

Data analysis can be done before, during, or after data collection takes place. Data analysis carried out before the research took place was obtained data from predecessor studies. Data analysis was carried out during collecting data is when the interview took place, the researcher had analyzed the answers to the interviewee. If the answer is not satisfactory, the researcher continues the question again. At the same time, data analysis was carried out after data collection took place; It could be done through intensively, interactively, and continuous contact with the participants⁴³. Data analysis activities can be in the form of data reduction, data display, and concluding/verification.

a. Data reduction

There are quite a lot of data obtained from the field; therefore, it is necessary to record it carefully and in detail.

⁴² Jamshed, Shazia, Qualitative research method-interviewing and observation, *Journal of Basic and Clinical Pharmacy Vol.5 Issue* 4, 2014, p.87

⁴³ Matthew B. Miles, A. Michael Huberman, & Johny Saldana, Qualitative Data Analysis: A Methods Sourcebook, SAGE Publications Inc., 2014, p.9

Reducing data means summarizing, choosing the main things, focusing on the things that are important to note, looking for patterns and themes, and removing unnecessary. Reduction and deletion of statements that do not include essential data are carried out to determine the focus study's unchanging constituents⁴⁴. Thus after the data is obtained from student participation in adopting mobile applications in enrichment learning, the researcher will observe the data and evaluate the overall findings.

b. Data display

After reducing the data, the next step is to display the data. The primary data that has been obtained will be display in a short descriptive form. It will be easier to understand what happened and plan the next work based on what is already understood by displaying the data.

c. Concluding/verification

The initial conclusions obtained from the findings are still provisional. Conclusions at this early stage must include strong and supporting evidence so that the conclusions are credible. These study conclusions were formulated from the data that has been analyzed regarding students' reactions and

⁴⁴ Elisha Hall, Weiwen Chai & Julie A. Albrecht, A Qualitative Phenomenological Exploration of Teachers' Experience With Nutrition Education, *American Journal of Health Education*, 2016, p.139

experiences when adopting mobile apps in their enrichment learning.

CHAPTER IV RESEARCH FINDINGS

This chapter reports the data findings from this study to be discussed to determine the conclusions later. As explained in previous chapters, the data taken is focused on students' adoption of mobile applications in their learning enrichment.

A. Findings

The data from this study were taken from observations and in-depth interviews with students. Interviews were conducted with five students of a Junior High School in OKU Timur. The data have got through a summarizing and data reduction process to obtain the compendium of the information needed.

In order to make it easier to discuss all the information obtained, these research findings will be grouped into several subchapters. That will include discussion of students' learning activities, enrichment programs in and out of school accompaniment, mobile applications in use, and students' reaction in adopting the mobile application for learning English by the time and space they have.

1. The Adoption of Mobile Devices in The Implementation of Students Enrichment Programs

All students who participated in this study, five seventhgrade students in the second semester of a Junior High School in OKU Timur, can operate technological devices. Mobile is one of the most influential and close-to-life devices for them. Other technologies such as personal computers are still limited to operating small things such as running a Microsoft office in writing and printing. The result is following the observation notes that have been presented in the following table.

Of these five students who have received permission from their parents to have their own phones, only three students and the rest still use their parents' phones. They use mobile phones with the android based operating system. The ability of students to run this mobile device can be measured by how well they understand to download new applications, create an account in the application, linking an email or phone number as a condition for registering a new account, and of course, running the application without the help of others. After observing directly to the place and asynchronously through the WhatsApp group, starting from downloading a new application from the PlayStore to running it, it can be understood that students can use mobile devices at their own pace. Even though students still looked confused and asked how to link the email to their new accounts, they continued to solve the problem independently.

Judging from the things mentioned above allows students to use mobile devices in school enrichment learning or independent learning. To clarify how the relationship between mobile devices and student activities, the researcher categorizes two types of mobile device adoption based on the types of enrichment that students participate in, namely in formal and informal forms. Formal enrichment is aimed at programs carried out with teacher assistance and, on the other hand, informal without teacher assistance.

a. The adoption of the mobile device in an instructional circumstance

The bakim program allows students to come face to face with their bakim teachers. Because this session is a sharing session conducted by students while at home and submitting a checklist assigned by the teacher, the relationship between students and mobile devices in this enrichment is not visible, especially considering that this enrichment is still carried out within the school environment. Meanwhile, the implementation of the *tadabur alam* program is carried out outside the school environment. The adoption of mobile devices to access things related to learning English here is also not visible. The adoption of mobile devices is only for the purposes of documenting moments of togetherness between teachers and students.

In contrast, the adoption of mobile devices appears to be significant in enriching English programs. Students adopt mobile devices to open the Google Meet. During the seven meetings, the researcher noticed that the google meet was used to bring the teacher as an instructor and students in one room together. Students were also seen operating digital dictionaries such as Google Translate and Kamusku in the enrichment session. The teacher gives guesses about the meaning of an adjective. While showing the words displayed on the PowerPoint display, the instructor asks questions, "Try if anyone knows what the word disappointed means?" students were silent for a while to look for the meaning of the word "The meaning is *kecewa* ma'am."

b. The adoption of mobile devices in non-instructional circumstance

The operation of mobile devices for purposes outside of student activities directly dealing with teachers and the subject matter is more variable. Of the five students who participated, student 1 and student 4 were still using their parents' mobile devices. Thus, they do not have the will to install various applications. Judging from the applications installed on the phones that they use, they can be categorized types, namely applications for into several communication and access to social media in the form of WhatsApp and Facebook. entertainment applications such as YouTube, Google's built-in applications such as Gmail, Google Drive, Playstore, Google Translate, and Google meet. Meanwhile, the other three students have operated their mobile phones given by their parents. Apart from some of the applications mentioned above, the three students also operate entertainment and game applications such as mobile legends, free fire, and PS emulators.

In connection with this study's focus, which is the adoption of students' English learning applications, the students also installed Duolingo on their respective mobile phones. By the Duolingo application, students use it to enrich their English knowledge, presenting various kinds of simple vocabulary in words, hiatus sentences, and pronunciation. These vocabularies are grouped into several classes, such as the vocabulary related to food, animals, plural forms, and possessive pronouns. The Duolingo also serves to feature a striking and colorful visual projection. Several animated characters can help students work on some quizzes that are presented by displaying genders related to what students are doing, such as boys, girls, and older adults. In addition to displaying attractive visuals, Duolingo also presents several words with sound images that show how people pronounce the word correctly. Duolingo combines visuals, sound, and text in the form of challenging and straightforward quizzes so students can take them.

In the convenience that the Duolingo application provides, it turns out that there are still deficiencies that students feel to help them learn English more deeply. The formation of a quiz by matching the right words in a sentence presented in the application still confuses students.

I do not really like Duolingo. His English words were confused. Nevertheless, the pictures are good, anyway.⁴⁵

2. Mobile Application in Use to Enrich Students' English

In its implementation, the adoption of mobile applications to enrich students' knowledge of English requires paying attention to how the application can help students in their daily lives and how they use the time and space they have to operate the application. Under discussion in the previous point, in this section, the disclosure will be more specific to the adoption of applications directly related to the English language and are limited to the adoption of the Duolingo application and students' digital dictionaries.

a. The Norms of Usability in Running

⁴⁵ Student 4, the interview session, 13 January 2021 at 1:09 PM

Duolingo presents a variety of easy ways to understand English in software. In it, there are several levels with various categories of material. Like a lesson tree, to complete each challenge and advance to the next round, the player must answer random questions. Some of the questions are in the form of hiatus sentences, mimicking a word's pronunciation, choosing the correct word displayed in English, and interpreting a sentence. Duolingo focuses on learning vocabulary acquisition.

Duolingo is great, easy to run. Lots of interesting pictures too. There are many guesses too. I have used Duolingo; it is almost to a high level⁴⁶

At each level, the user must be able to complete at least ten random questions. If one of the questions is answered incorrectly, the user can repeat to answer at the end of the question session. The challenges that Duolingo offers make students as users take the initiative to solve them continuously. What makes students more motivated and excited about using this application is that Duolingo rewards each user for completing challenges. The rewards are coins and diamonds that can be used to shop for ingame items.

⁴⁶ Student 2, the interview session, 13 January 2021 at 1:22 PM

After I downloaded Duolingo, it turned out to be fun, rich in animated graphics, so it did not make me bored. There is also collecting coins, so it makes you enthusiastic. Later, the coins can also be used to buy character clothes⁴⁷

In its use, Duolingo also includes a feature to play and join friends, namely *undang teman*. This feature allows each user to operate the same challenge as his friend. However, the truth is, the students solve each of Duolingo's challenges just by themselves.

Apart from using Duolingo, students also operate a digital dictionary application called Kamusku and Google Translate. Compared to Duolingo, the use of this dictionary application emphasizes the usefulness of completing each assignment given by the school. Google translate and Kamusku lack the features that Duolingo offers. This is an application that only has the function of interpreting a word. As its primary function, students use this digital dictionary to help interpret some words and sentences that are not yet understood.

b. The Norms of Flexibility of Use

Duolingo is an English-based learning application that can be accessed whenever and wherever people are,

⁴⁷ Student 1, in the interview session, 13 January 2021 at 12:55 PM

just in hand. The ease of access provided by Duolingo makes users feel the freedom to operate it. Students, in practice, can operate Duolingo wherever they are. Use it at home and in the room, but when they leave the house and have time to bring their mobile phone, they also take the time to open it.

I operate Duolingo after school. In the daytime, evening, and night. Apart from using it at home, I also spent time at my grandmother's house⁴⁸

The flexibility of use that Duolingo offers is not just limited to places. Students also use the application according to the time they want. Some use it at night. However, other students also use it during the day and evening.

The use of Google Translate and Kamusku is the same as Duolingo, which to understand English. It is just that students adopt it when they do assignments from school. For example, to solve the tasks such as interpreting a sentence in the descriptive text. With this digital dictionary, students can use their time more efficiently because there are still many other subjects to do.

B. Discussion

⁴⁸ Student 3, the interview session, 16 February 2021 at 8:56 PM

The earlier research was confirmed that students used a variety of different applications according to their needs in learning English. This is adjusted to the important role of mobile technology in supporting learning. It was revealed that in the research, students were more active in using mobile technology in self-initiated tasks⁴⁹. Therefore, if a straight line is drawn between earlier research and present research, there are similarities and differences in the use of English support learning applications, namely in the diversity of applications used and how to use applications according to student needs and in what activities they use the application. Although in this research, students' applications were not as many as those used in earlier studies.

From several enrichment programs implemented in these schools, it can be categorized that this program is organized based on teacher assistance or even without assistance. Under this study's focus, that is how students adopt mobile applications in their enrichment. By adapting the theory put forward, namely the structuration theory, it is stated that the use of student technology facilities in learning is referred to based

⁴⁹ Olga Viberg & Åke Grönlund, "Understanding students' learning practices: challenges for design and integration of mobile technology into distance education", *Learning, Media and Technology*, 2015

on modalities of norms (formal and informal)⁵⁰. Therefore, in this study, the assumption of adopting student learning support applications carried out in an enrichment program is divided into two: adoption in instructional enrichment and non-instructional enrichment.

First, the Instructional norm is when students use mobile applications in their enrichment learning where there is still a relationship with other people. In the instructional norm, there is an intervention from someone who accompanies students, in this case, a teacher with a focus area of improvement in student motivation⁵¹. The thing that adapting this norm, in this case, is the *bakim* and *tadabur alam* program. These two programs found no use of mobile applications and even minimal use of mobile devices to take pictures of their activity. Meanwhile, mobile devices are adopted in additional English classes programs, specifically to open google meetings and operate google translate. *Second*, the Non-instructional norm is inversely related to an instructional one. This time the students used the mobile app of their own accord. They use it according

⁵⁰ Olga Viberg & Åke Grönlund, "Understanding students' learning practices: challenges for design and integration of mobile technology into distance education", *Learning, Media and Technology*, 2015

⁵¹ A. Martin, "Exploring the effects of a youth enrichment program on academic motivation and engagement", *Social Psychology of Education*, 2005

to their needs, of course. The types of applications they use are also applications that include attractive appearance projections. Duolingo is an English-based learning application used by more than 100 million android users. This application offers a self-initiated task that is displayed in a combination of text, image and sound. Judging from the findings in this study, completing each challenge offered by this application improves students' English language skills and can motivate students to know words in English.

Meanwhile, concerning mobile applications' adoption to support students' English learning, it is linked to how students can receive these applications in their daily lives. In this case, it relates to the experience of the students. How an application feels advantageous to improve a student's ability can be seen from how effective the application experience affects students. This is in line with the theory of technological experience in the earlier research; students' technological experiences are influenced by learners' perceptions about the usefulness of the language learning technology⁵². Where even more the previous research claimed that the area of improvement of their language

⁵² Chun Lai, Xiao Hu & Boning Lyu, "Understanding the nature of learners'out-of-class language learning experience with technology", *Computer Assisted Language Learning; DOI:* 10.1080/09588221.2017.1391293, 2017

knowledge is focused on their vocabulary⁵³, correspondingly, the adoption of Duolingo and Google Translate in the present study is in line with how learning English can affect student experiences. In other words, the adoption of these applications has had a significant impact on increasing knowledge of the new language.

Students' experience of adopting mobile applications can be measured by students' reactions mentioned in these research findings. Students use Duolingo by completing some of the tasks that have been provided. Moreover, by completing each challenge, students will get in-app rewards. This is what makes students not easily bored and motivated to learn English. Even students run Duolingo with the infinite of time and space. Students use Duolingo in the day, evening, and night and where they want. When they are available to run it in their home, room, or outside their home, they will do it. Apart from Duolingo, digital dictionaries such as google translate and Kamusku also support students' English learning. Although these two applications' main features are different from Duolingo, these applications help students understand the translation of the words from their mother tongue to their

⁵³ Fernando Rosell-Aguilar, "Autonomous language learning through a mobile application: a user evaluation of the busuu app", *Computer Assisted Language Learning, DOI:* 10.1080/09588221.2018.1456465, 2018

foreign language or vice versa. Students prefer to use these two applications to help them complete school assignments.

From all the findings that have been collected, it can be simplified that by applying structuration theory in the analysis, it can be seen that students can take advantage of their mobile devices by using them based on their individual preferences and strategies in terms of learning English. Several things need to be highlighted. *First*, students in adopting English learning-based mobile applications seemed to be more active in using it when completing self-initiated tasks in their non-instructional enrichment. *Second*, in adopting the mobile apps, students are free to operate the application by their willingness and indefinitely space and time. *Third*, students are enthusiastic, motivated, and have a strong desire to deepen their knowledge and experience of English, especially in terms of acquiring new vocabulary.

In terms of this study's advantages for both students and teachers, the adoption of mobile applications in enrichment programs implies a significant improvement of students' learning opportunities⁵⁴. Through the results of this study, teachers can use mobile applications as a reference for making learning assignments. In other words, students are given

⁵⁴ S. M. Brookhart, T.G. Rusnak, "A Pedagogy of Enrichment, Not Poverty: Successful Lessons of Exemplary Urban Teacher", *Journal of Teacher Education*, 1993

assignments that can be done by using the mobile application. That way, learning English will become more varied. So, it is clear that the output of this research presents a realistic picture for a teacher to develop good teaching⁵⁵.

CHAPTER V CONCLUSION AND SUGGESTION

This final chapter presents conclusions designed precisely from research findings and discussion supported by previous chapters. Furthermore, suggestions will be included for several parties involved with this research, ending with the author's closing statement.

A. Conclusion

The data obtained from the previous chapter describes how the adoption of mobile English-based learning applications in Student enrichment programs in a junior high school in OKU Timur widely, which also reveals students' reactions to the adoption of the mobile application. Therefore, from the data analyzed by integrating theories from previous research, it can be concluded that.

Students in adopting a mobile application can be divided into two according to their situation. In formal situations, students do not appear to be adopting mobile applications for activity purposes. This is because the teacher is mentoring in it. In informal situations, outside school hours, students are more active in adopting mobile applications for their daily needs. To learn English, students adopt Duolingo, google translate, and Kamusku.

Students' reactions to the adoption of mobile applications have had a positive effect on the development of English language

knowledge. Students adopt Duolingo, google translate, and Kamusku all the time because they can be operated without the constraints of space and time. The application also offers features that can stimulate students' enthusiasm, in which there are in-app rewards for each student actively operate Duolingo by completing existing challenges.

B. Suggestion

This research has been completed in a period of time with a relatively small number of participants. The researcher tried to provide valuable results and in-depth information about adopting English learning-based mobile applications for junior high school students. The suggestions that the researcher can give to several parties including:

1. For the Researcher

Since this is the first scientific paper the researcher has written, the researcher hopes to arrange other research with different content and focus and the number of participants on a longer time to provide output that is more useful to the parties.

2. For the Students

This research provides a new perspective on the way of learning English that is not monotonous. Hopefully, by this research, students who have participated will continue to develop their knowledge in English blend with the latest applications. 3. For the Teachers

This research has provided output that teachers can use as a resource for developing old forms of learning. With this research, teachers can apply more varied learning methods so that students are most motivated.

4. For the Future Researchers

As a researcher who consistently provides the latest research results, a researcher must quote previous research on his research focus. Therefore, this research provides a clear picture of mobile application adoption related to English learning which can be used as a reference for future researchers.

C. Closing Statement

This thesis was arranged based on the applicable provisions in the Faculty of Tarbiyah and Teacher Training UIN Walisongo Semarang with deep sincerity. With tremendous gratitude to the Lord of the worlds, *Alhamdulillahirabbil'alamin*... This thesis has been completed with pride for the author's contribution in the field of Education and as part of the requirements for obtaining a bachelor's degree in Education in the focus of English Education.

References

- Allouch, S. Ben, & Boonstra, J. (2019). The development and implementation of a mobile application in human services. *Journal of Technology in Human Services*, *37*(2–3), 159–183. https://doi.org/10.1080/15228835.2019.1626788
- Cavus, N. (2013). Selecting a learning management system (LMS) in developing countries: instructors ' evaluation. *Interactive Learning Environments*, 21(No. 5), 37–41. https://doi.org/10.1080/10494820.2011.584321
- Clifford, J. A., Runions, T., Smith, E., A, S. L. E. S., & Runions, T. (1984). The learning enrichment service (LES): A multioptioned approach to programming for gifted secondary school students. *Roeper Review*, 6(4), 226–228. https://doi.org/10.1080/02783198409552820
- Compton-Lilly, C., Zamzow, L., Cheng, Y.-F., Yu, M., Durón, A., Goralski-Cumbajin, B., Hagerman, D., & Quast, E. (2015). Qualitative research: an introduction to methods and designs. *Educational Action Research*, 23(1), 116–120. https://doi.org/10.1080/09650792.2014.942335
- Doyle, H. (Kochi U., & Parrish, M. (Kwansei G. U. (2012). Investigating Students ' Ways to Learn English Outside of Class : A Researchers ' Narrative. SiSAL Journal, 3(2), 196– 203.
- Elmusharaf, K. (2012). Qualitative Data Collection Techniques. *Training Course in Sexual and Reproductive Health Research.*
- France, D., Lee, R., Maclachlan, J., Mcphee, S. R., France, D., Lee, R., Maclachlan, J., Mcphee, S. R., & France, D. (2020). Should you be using mobile technologies in teaching? Applying a pedagogical framework Applying a pedagogical

framework. *Journal of Geography in Higher Education*, 00(00), 1–17. https://doi.org/10.1080/03098265.2020.1773417

- Grigoryan, T. (2020). Investigating the effectiveness of iPad based language learning in the UAE context. *Open Learning: The Journal of Open, Distance and e-Learning*, *00*(00), 1–23. https://doi.org/10.1080/02680513.2020.1718488
- H, N. V. T., Bulte, A. M. W., & Pilot, A. (2017). Interaction of Vietnamese teachers with a social constructivism-based primary science curriculum in a framework appropriate for a Confucian heritage culture. *Asia-Pacific Science Education*, 3(2), 1–33. https://doi.org/10.1186/s41029-017-0013-0
- Iqbal, S., & Bhatti, Z. A. (2020). A qualitative exploration of teachers ' perspective on smartphones usage in higher education in developing countries. *International Journal of Educational Technology in Higher Education*, 17(29), 1–16.
- Jamshed, S. (2014). Qualitative research method interviewing and observation. *Journal of Basic and Clinical Pharmacy*, 5(4), 4–5. https://doi.org/10.4103/0976-0105.141942
- Jocuns, A., Shi, L., Zhang, L., Yin, T., & Gu, X. (2020). Language Teaching Research Translocating Classroom Discourse Practices during the Covid-19 Pandemic in China: A reflective Nexus Analysis Account. *Iranian Journal of Language Teaching Research*, 8(3), 121–142.
- Journal, I., Abidin, Z., Mathrani, A., Hunter, R., Parsons, D., Abidin, Z., Mathrani, A., Hunter, R., & Parsons, D. (2017). Challenges of Integrating Mobile Technology into Mathematics Instruction in Secondary Schools: An Indonesian Context Challenges of Integrating Mobile

Technology into Mathematics Instruction in Secondary Schools: An. *Computers in the Schools*, 0(0), 1–16. https://doi.org/10.1080/07380569.2017.1344056

- Lai, C., Hu, X., & Lyu, B. (2017). Understanding the nature of learners ' out-of-class language learning experience with technology. *Computer Assisted Language Learning*, 0(0), 1– 30. https://doi.org/10.1080/09588221.2017.1391293
- Languages, S. (2014). Learners ' attention to input during focus on form listening tasks : the role of mobile technology in the second language classroom. *Computer Assisted Language Learning*, 27(3), 37–41. https://doi.org/10.1080/09588221.2012.733710
- Lopes, A. P. (2014). Learning management systems in higher education. *Proceedings of EDULEARN14*, July, 5360–5365.
- M. Brookhart, S. (Duquesne U., & G. Rusnak, T. (Duquesne U. (1993). A Pedagogy of Enrichment, Not Poverty: Successful Lessons of Exemplary Urban Teacher. *Journal of Teacher Education*, 44(1), 17–26.
- Machmud, K. (2018). The Smartphone Use in Indonesian Schools: The High School. *Jpurnal of Arts & Humanities*, 07(03), 33–40.
- Martin, A. J. (2005). Exploring the effects of a youth enrichment program on academic motivation and engagement. *Social Psychology of Education*, 8(2), 179–206. https://doi.org/10.1007/s11218-004-6487-0
- Rashid, S., Howard, J., Cunningham, U., Watson, K., Rashid, S.,
 Howard, J., Cunningham, U., Watson, K., Rashid, S.,
 Howard, J., & Cunningham, U. (2020). Learner training in
 MALL : a Pakistani case study Learner training in MALL :
 a Pakistani case study. *Innovation in Language Learning*

and Teaching, 0(0), 1–14. https://doi.org/10.1080/17501229.2020.1737076

- Rosell-aguilar, F., & Rosell-aguilar, F. (2018). Autonomous language learning through a mobile application : a user evaluation of the busuu app application : a user evaluation of the busuu app. *Computer Assisted Language Learning*, 8221. https://doi.org/10.1080/09588221.2018.1456465
- Statti, A., & Torres, K. M. (2020). Digital Literacy : The Need for Technology Integration and Its Impact on Learning and Engagement in Community School Environments Digital Literacy : The Need for Technology Integration and Its Environments. *Peabody Journal of Education*, 00(00), 1–11. https://doi.org/10.1080/0161956X.2019.1702426
- Sulaiman, W. I. W., Mahbob, M. H., & Azlan, A. A. (2011). Learning outside the classroom: Effects on student concentration and interest. *Procedia - Social and Behavioral Sciences*, 18, 12–17. https://doi.org/10.1016/j.sbspro.2011.05.003
- Technology, C. (2015). Learning Management System success : Increasing Learning Management System usage in higher education in sub-Saharan Africa Joel S . Mtebe. International Journal of Education and Development Using Information and Communication Technology (IJEDICT), 11(2), 51–64.
- Thongsri, N., Shen, L., & Yukun, B. (2019). Does academic major matter in mobile assisted language learning? A quasiexperimental study. *The International Journal of Information and Learning Technology*.
- Viberg, O., & Grönlund, Å. (2016). Understanding students ' learning practices : challenges for design and integration of mobile technology into distance education. *Learning, Media*

and Technology, 9884(December 2015). https://doi.org/10.1080/17439884.2016.1088869

- Welsh, K. E., Mauchline, A. L., Powell, V., France, D., Park, R., Whalley, W. B., Welsh, K. E., Mauchline, A. L., Powell, V., & France, D. (2015). Student perceptions of iPads as mobile learning devices for fieldwork. *Journal of Geography in Higher Education*, 8265(November). https://doi.org/10.1080/03098265.2015.1066315
- Widodo, H. P. (2016). Engaging Students in Literature Circles: Vocational English Reading Programs. *The Asia-Pacific Education Researcher*, 25(2), 347–359. https://doi.org/10.1007/s40299-015-0269-7
- Xue, S., & Churchill, D. (2020). Educational affordances of mobile social media for language teaching and learning : a chinese teacher's perspective. *Computer Assisted Language Learning*, 0(0), 1–30. https://doi.org/10.1080/09588221.2020.1765811

Appendix 1 The Interview Instrument

1. Interview 1

Nama	:
Kelas	:
Tanggal Wawancara	:
Alamat	:
Tempat/Tanggal Lahir:	
Jenis Kelamin	:

Jawablah pertanyaan berikut ini secara lisan mengenai pengalaman anda setelah menggunakan aplikasi seluler dalam pembelajaran pengayaan!

- 1. Dalam pelajaran bahasa Inggris di kelas, materi apa yang paling kamu suka? Kenapa?
 - Apakah: Self Introduction, Greetings, Thanking, Apologizing, To be (grammar), Adjective, atau Noun (Kata benda baru)? Jelaskan!
- 2. Apakah learning enrichment dapat membantu anda dalam mempelajari Bahasa Inggris dengan baik?
 - Apakah anda tahu hal baru? Atau mungkin tidak? Jelaskan!
- 3. Dalam sehari berapa lama anda memegang smartphone? Aplikasi apa yang sering kamu buka?
 - Berapa lama di pagi hari? Berapa lama di siang hari dan malam hari?
 - Apakah lebih sering membuka aplikasi sosial media? Atau games? Atau aplikasi pembelajaran?
- 4. Apakah anda tahu tentang aplikasi pembelajaran Bahasa Inggris? Apabila tahu coba sebutkan contohnya!

- 5. Aplikasi pembelajaran apa yang anda pasang di smartphone? Kenapa anda memilihnya?
 - Apakah aplikasi berbasis pembelajaran bahasa inggris atau yang lainnya?
- 6. Bagaimana menurut anda kemudahan menggunakan aplikasi dapat membuat belajar bahasa inggris menjadi menarik?
 - Apakah karena ilustrasi yang ditawarkan? Apakah kontennya enak dipandang mata? Apakah kata-kata yang terkandung mudah dipahami yang belum kamu ketahui sebelumnya?
 - Apabila tidak apakah ia memerlukan data internet untuk menjalankannya? Mengingat sinyal dan kuota internet yang terbatas.
- 7. Bagaimana perasaan anda setelah menggunakan aplikasi smartphone untuk mendukung pembelajaran bahasa inggris?
 - Apakah senang karena dapat tahu hal-hal yang tidak dipelajari di kelas? Apakah tertarik untuk mencoba aplikasi lain yang serupa? Atau bahkan bosan karena konten-konten yang ditampilkan di aplikasi tersebut tidak menarik?

2. Interview 2

Nama	:
Kelas	:
Tanggal Wawancara	:
Alamat	:
Tempat/Tanggal Lahir	:
Jenis Kelamin	:

Jawablah pertanyaan berikut mengenai pengalaman anda setelah menggunakan aplikasi seluler dalam pembelajaran pengayaan!

- 1. About Enrichment Program
 - a. Apakah anda selalu terlibat dalam program enrichment di sekolah ini?
 - b. Apakah anda terbantu dengan program enrichment yang dibuat oleh sekolah?
 - c. Bagaimana program enrichment membantu anda?
 - d. Apakah guru anda mendampingi anda dalam program enrichment ini?
 - e. Apakah guru membantu ketika anda mengalami kesulitan dalam program ini?
- 2. Mobile Application
 - a. Aplikasi apa saja yang anda gunakan dalam program enrichment?
 - b. Apakah aplikasi tersebut memadukan kombinasi gambar, suara, dan teks yang menarik?

- c. Apakah aplikasi memberikan materi yang anda butuhkan untuk belajar bahasa Inggris?
- d. Apakah aplikasi membantu materi pembelajaran bahasa Inggris di kelas?
- e. Apa kekurangan atau hal yang kurang dari aplikasi tersebut?
- 3. Mobile application in use
 - a. Untuk apa anda menggunakan tiap aplikasi tersebut?
 - b. Apakah ada tugas tertentu yang harus anda selesaikan dari aplikasi tersebut?
 - c. Apakah aplikasi tersebut membuat anda berinisiatif [memotivasi] sendiri untuk berlatih materi tertentu tugas? Apa alasannya?
 - d. Apakah aplikasi tersebut anda gunakan secara individu atau berpasangan/kelompok dengan teman? Kenapa?
 - e. Apakah aplikasi memungkinkan anda untuk menggunakan secara berulang-ulang, atau melancarkan materi tertentu?
- 4. Time and space to practice
 - a. Apakah aplikasi tersebut memberikan kebebasan / fleksibilitas pada anda?
 - b. Apakah anda menggunakan aplikasi tersebut pada jam/waktu tertentu atau bebas?
 - c. Apakah anda menggunakan aplikasi tersebut ditempat tertentu atau bebas?
 - d. Dimana / tempat apa anda paling sering menggunakan mobile aplikasi untuk program enrichment?

Appendix 2 The Interview Result

- a. Interview Transcript 1
- Date : 13 January 2021
- Time : 12.55 PM
- Place : School Porch (turn 1), Online meeting (turn 2)

Turn	Speakers	Utterances
1urn 1	Speakers Kayla	UtterancesKayla saya tanya untuk mengingat materipelajaran bahasa Inggris pada semestersebelumnya. Dan Dia menyebutkannya:"Mengenal tentang jam, tentangperkenalan, menyapa to greet, danmengucapkan selamat tinggal."Dari semua materi yang ada mana favoritKayla?""Ini materi perkenalan"" Apakah kamu punya handphonesendiri?""Tidak, saya pakai handphonepapa/mama"Saya terus bertanya mendalam ke kayla"Dalam sehari berapa lama membukaHP?""Tidak tentu""Kalau habis pulang sekolah apa langsungpegang hp?""tidak juga karna tidak tentu, Hp juga
		masih dipakai mama sama papa karena mereka juga kerja dari rumah" ujar Kayla,

	untuk mengerjakan tugas-tugas urusan
	erkas-berkas juga ada di HP" Lanjutnya
	BIsa sih pegang HP tapi kalo
n	nengoperasikannya (main) Cuma kurang
d	ari satu jam saja, setelah beberapa menit
d	iambil lagi sama mama/papa gitu"
	Ya aku sih di rumah aja, kadang baca-
	aca buku nonton buku. Jarang aku tuh
	ain ke luar, nggak punya teman"
	Apakah kamu tahu aplikasi pendukung
	embelajaran di HP?"
	Ya tahu"
	Apa saja itu?" Tanya saya
	Duolingo, Ruangguru, Zenius"
	6 66
	, I I U
-	embelajaran bahasa Inggris yang
	ipasang di Hp mama/papa apa saja?"
	Duolingo, sama kamus bahasa inggris
	uat translate"
	siapa yg memasang Duolingo di hp
	nama/papa?"
	Saya" Ujarnya
	Kenapa kamu memasang aplikasi
	uolingo? Apa alasannya?"
"	Kalau tidak salah dulu saya pernah
m	nelihat iklan di media sosial kaya lagi
b	elajar bahasa Inggris gitu, kayanya seru"
Ja	awabnya
	nah setelah kamu pasang dan buka sendiri
	imana menurutmu? Apa benar seru atau
	alah tidak?"
	Teranyata memang seru, kaya ada grafik-
	rafik animasi gitu jadi tidak bikin bosan.
<u> </u>	turik unimusi gitu juur tiuak olkin oosali.

r		
		Ada ngumpulin koin juga jadi bikin
		semangat" jawab Kayla
		"Berarti yang membuat semangat itu karna
		konten yang disajikan itu menarik
		dipandang enak, begitu ya?"
		"Iya, nanti kan koinnya juga bisa buat beli
		baju karakternya" Ujar Kayla menjelaskan
		"Nah setelah menggunakan aplikasi
		Duolingo ini perasaanmu gimana kira-
		kira? Apakah kamu senang karena tahu
		hal-hal baru yang tidak dipelajari di kelas
		sebelumnya?"
		"jadinya kaya seneng gitu, kaya mau
		belajar bahasa Inggris lebih pakai
		Duolingo ini"
		"Apakah kamu tahu hal-hal baru atau tidak
		dari Duolingo Ini?"
		"Iya banyak, kaya kosakata, banyak
		banget" Kayla menambahkan
		"Kan di Duolingo itu ada fitur buat main
		bareng teman, nah apa kamu pernah main
		dengan temanmu?"
		"Enggak, aku main sendiri aja"
		Enggak, aka mam senam aja
2	Kayla	"Ketika kemarin mengerjakan tugas dari
		sekolah kamu menggunakan aplikasi apa?
		Apakah kamusku, atau google translate"
		"Saya pakai google translate, tetapi orang
		tua juga membantu"
		"Guru bakim nya tadi siapa yang
		mendampingi kamu?"
		"Bunda Umi"

"Kalau di Bakim itu apa yang biasanya
kamu ceritakan? Atau ditanyakan?"
"Ya, sudah ada checklist nya sudah ada
teksnya, contohnya kaya sholat dhuha,
tahajud, puasa senin-kamis, one day one
coin"
Program bakim ini merupakan program
pendampingan akademik dan akhlak siswa.
Dimana guru bakim setiap hari memantau
perkembangan siswa berdasarkan checklist
yang diberikan.
"Kalau di bakim itu Bunda memberi saran
apa saja sih?"
"Diberi saran agar tidak takut
melaksanakan sholat tahajud"
"Apakah asyik kegiatan tadabur alam yang
sudaah dilakukan waktu itu?"
"Ya, lumayan asyik"
"Di kegiatan itu apakah ustadz dan bunda
mendampingi kamu?" Lanjut saya
"Iya mereka mendampingi kami"
"Dalam program pengayaan Bahasa
inggris apakah guru sudah membantu
kamu?"
"Sudah, hanya saja ada beberapa
pertanyaan yang akan ditanyakan tapi tidak
jadi"
"Dalam program pengayaan tersebut
apakah kamu merasakan kesulitan?"
"Iya karena gangguan jaringan, itu yang
mempersulit saya" Jawab Kayla
"Ohh, berarti gangguan jaringan ya yang
membuat belajar jadi terhambat?"
incinoual ociajai jaul icinalioat?

"Iya, itu membuat tampilan di HP saya
terhenti dgn sendirinya gitu, padahal lagi
ngomong. Terus juga kadang suaranya
putus-putus"
"Untuk tugas Bahasa inggris tertentu apa
aplikasi yang kamu pakai?"
"Ya kalua untuk mengartikan Bahasa
Inggris saya pakai Google translate,
terkadang pakai aplikasi kamus juga"
"Apa nama apliaksi kamus tersebut?"
"Namanya Kamusku"
"Lalu pakai aplikasi apalagi yang
digunakan dalam membantu kamu
memahami Bahasa Inggris?"
"Duolingo, sudah itu saja"
"Menurutmu semua yang kamu pakai itu
dapat membantu kamu atau tidak sih?"
"Ya, Membantu. Apalagi saya sering bosan
kalau lagi belajar."
"Berarti kalau ada tugas yang harus
dikerjakan kamu merasa terbantu dengan
adanya aplikasi tersebut?"
"Tentu saja"
"Nah misalnya kamu sudah bisa menjawab
dan menyelesaikan tugas-tugas tersebut,
apakah kamu jadi termotivasi, semangat
untuk menggunakannya lagi ketika ada
tugas selanjutnya atau tidak?"
"Ya tentu saja, tapi kalua mengulang
dengan tugas yang sama sih saya tidak
mau.kecuali seperti duolingo, itu kan ada
level nya, jadi saya senang untuk
menggunakannya lagi" Jawab Kayla

"Oh iya kemarin ini kan saya baru saja dibelikan Hp baru, nah waktu mau mencoba memasang aplikasi saya langsung pasang duolingo sama kamusku" Kayla sungguh semangat "Untuk penggunaan aplikasi tersebut kira- kira kapan saja sih?" "Tidak menentu, apalagi kalau hari libur, biasanya saya buka terus berhenti, nanti dibuka lagi"
biasanya lebih dari target itu" "biasanya kamu membuka aplikasi tersebut dimana saja sih? Apa ada tempat tertentu?" "Ya di kamar, di ruang keluarga" Berarti kamu membuka aplikasi tersebut bebas tempatnya ya? Tidak harus di tempat tertentu" "Iya benar, kalau lagi bepergian kadang di mobil juga"

b. Interview Transcript 2

Date : 13 January 2021

Time : 1.22 PM

Place : School Porch (turn 1), Online meeting (turn 2)

Turn	Speakers	Utterances
1	Ardian	"Apa Ardian bersedia untuk saya
		wawancarai?"
		"Ya"
		"Dalam wawancara ini akan
		menggunakan Bahasa Indonesia, apa
		Ardian bersedia?"
		"Bahasa Indonesia?"
		"Iya, mau ya?"
		Ardian mengangguk pertanda mau atau
		bersedia
		"Apa kamu masih ingat materi Bahasa
		inggris semester kemarin?"
		"Enggak"
		"emm kalau perkenalan apa kamu masih
		ingat?"
		"Lupa, tapi tau"
		"Contohnya apa?"
		"Gak tau, lupa contohnya"
		"Emm, seperti ini, kalau orang perkenalan
		itu apa saja yang disebutkan?" saya
		bertanya
		"Nama, alamat, tanggal lahir, tempat
		tinggal, hobi, cita-cita"

"Iya betul itu ingat yak amu" saya
memastikan
"Nah, kalau materi greetings atau
memberi salam masih ingat tidak?" lanjut
saya
Ardian menggelengkan kepala
"Kalau tentang waktu, jam berapa seperti
itu ingat tidak?"
"Ada, ingat" jawab Ardian
"Nah dari materi-materi tersebut, yang
kamu suka atau paling ingat yang mana?"
"What is your name" Jawabnya
"Wahh berarti tentang perkenalan yaa?"
"Iya"
Selanjutnya saya masuk ke pertanyaan
yang berkaitan dengan kegiatan
keseharian dan penggunaan mobile phone
" Setelah pulang sekolah kegiatan kamu
apa? Apa main atau yang lainnya?"
"Iya, main"
"Main sama teman, atau gimana?"
"Di rumah Sendirian, buka HP"
"Apa yang kamu buka biasanya?"
"Baru-baru ini masih main duolingo"
Jawab Ardian
"Ohh kamu pilih Duolingo ya untuk
aplikasi pembelajaran Bahasa Inggris?"
"Iya"
"Kenapa kamu install aplikasi duolingo?"
"Karna Enak, mudah"
" Terus apa dia bagus?"
"Iya bagus"
Bagusnya gimana? Apa ada gambar-
gambarnya?"

"Iya, ada tebak-tebakannya juga"
Lanjut ke pertanyaan berikutnya
"Kamu kalau di rumah kira-kira berapa
lama pegang HP?
"Ya siang mungkin 1 jam, sore tidak
sampai 1 jam, kalau , malam paling lama
setengah jam"
"Kalau di HP paling banyak aplikasi apa
yang dipasang? Apa sosmed? Atau
game?"
"Iya banyak, ada game yang besar-besar
ukurannya, game PS gitu"
"Berarti aplikasi pembelajaran Bahasa
Inggris hanya Duolingo?"
"Iya duolingo"
Disini mulai saya menanyakan persepsi
tentang duolingo
"Kira-kira konten/isi duolingo bagus tidak
sih?"
"Kenapa kok bagus?"
Ardian terdiam
"Apa dari gambarnya atau yang lain?"
"Jawabannya, mudah-mudah"
"Berarti kamu bisa menyelesaikan setiap
soal yaa?" "Diga hammin laval hagan"
"Bisa, hampir level besar"
Di duolingo terdapat urutan peringkat
pemain akan bertambah jika lebih banyak
menyelesaikan setiap tantangan
"Perasaanmu gimana setelah
menggunakan aplikasi duolingo? Apa jadi
tau banyak tentang Bahasa Inggris? Suka?
Atau bosan?"
"Suka, kumainkan terus setiap hari"

		"Apa setelah menggunakan aplikasi tersebut kamu jadi tahu hal-hal baru yang tidak dipelajari dikelas?" "Iya" "Contohnya seperti apa?" "Hewan-hewan, jadi tau Bahasa Inggrisnya" "Ohh jadi tau banyak kosakata ya?" "Iya"
2	Ardian	"Di Sekolah kan ada program pengayaan Bakim ya?" "Iya" "Di program tersebut apa ada guru yang mendampingi? Siapa?" "Iya, Bunda Vina" "Apa program tersebut tiap hari kamu ikuti?" "Iya, setiap siang waktu jam pulang sekolah" "Kamu ditanyain apa aja di program tersebut biasanya?" "Ditanyain, banyak" "Contohnya?" "Yaa, ditanya tugas-tugas bantu orang tua" "Ohh berarti pertanyaan membantu orang tua di rumah gitu ya?" "Iya, sholat juga" "Bunda Vina bantu kamu apa tidak sih di program bakim?" Ardian terlihat kebingungan saya pun menjelaskan lagi pertanyaannya

"Bunda Vina apa bantu kamu ngasih saran atau ngasih tau apa gitu?"
e 1 e
"Iya"
Beralih ke program tadabur alam
"Apa kamu ingat waktu kamu mengikuti
kegiatan tadabur alam?"
"Tidak"
Ardian terlihat lupa apa arti tadabur alam
yang pernah dia ikuti, karena program ini
dilakukan hanya setiap memulai semester
baru. Saya pun menjelaskannya lagi
"Itu loh kegiatan mengenal alam yang di
kebun dan di kolam renang waktu itu,
ingat tidak?"
"Oh iya iya"
"Di kegiatan itu kira-kira kamu belajar
sesuatu atau tidak?"
"Mmm, iya tentang macam-macam
bunga"
Disini Ardian lebih memfokuskan ke
pendapatan kosakata baru tentang jenis-
jenis bunga
Karena di sesi wawancara pertama
diketahui bahwa Ardian memasang
aplikasi duolingo, maka disini saya
mencoba membahasnya lagi
"Kemarin kan kamu pakai aplikasi
duolingo ya, kalua di rumah apa masih
kamu buka?"
"Mmm jarang"
Ternyata Ardian tidak terlalu sering
membuka aplikasi tersebut maka
pertanyaan saya lanjutkan

"Misal kalua ada tugas bahasa Inggris dari
sekolah, kamu biasanya pakai aplikasi apa
buat membantu mengerjakannya?"
"Google"
"Ohh google translate ya?"
"Google biasa"
Sepertinya Ardian tidak sadar bahwa yang
digunakannya adalah aplikasi google
translate, saya pun meyakinkannya
"Tapi kan itu kamu gunakan untuk
menerjemahkan ke Bahasa inggris kan?"
"Iya"
"Oh hiya itu Namanya google translate"
"Nah aplikasi itu membantu kamu
mengrjakan tugas apa tidak?" lanjut saya
bertanya
"Iya"
"Tapi apa kamu pernah menemukan
kekurangan dari aplikasi tersebut? Misal
waktu kamu cari arti kata tetapi tidak
menemukan artinya gitu apa pernah?"
"Pernah, waktu itu kan dikasih bunda
Ummi tugas nah pas dicari di google
translate ada satu yang salah"
"Itu salahnya kenapa?"
"Google nya salah mengartikan"
Memang dalam google translate belum
tentu apa yang kita artikan akan 100%
benar, terkadang mereka masih terdapat
grammatical error dan lain sebagainya
"Nah setelah kamu mendapatkan jawaban
yang kamu mau dari aplikasi tersebut apa
itu bikin kamu jadi semangat?"
The Orkin Kanna Jaci Sonnangan

"Ya semangat, tapi itu bukan jawaban bukan dari aku asli" "Ohh berarti kamu kurang puas karena jawaban dari google translate ya?" "Iya" "Oh iya kamu menggunkan aplikasi tersebut biasanya kapan sih?" "Malam" "Nah itu kamu pakainya apakah di run atau di tempat lain?" "Di rumah" "Berarti kamu paling sering memakai buat bantu tugas dari sekolah ya?" "Iya tapi kalau yang susah saja"	ı itu nah
---	--------------

c. Interview Transcript 3

Date : 13 January 2021

Time : 1.57 PM

Place : Student's Grandmother House (turn 1), Online

meeting (turn 1)

Turn	Speakers	Utterances
1	Alvin	"Nama ku Alvin"
		"Ok, disini saya tanya apa Alvin bersedia
		diwawancara? Sebelumnya apa kamu tau
		wawancara itu seperti apa?"
		"Tidak"
		"Jadi wawancara itu tanya jawab nanti
		saya bertanya kamu yang jawab ya"
		"Iya, saya bersedia"
		"Kamu bersedia dalam wawancara ini
		memakai Bahasa Indonesia?"
		"Iya"
		"Dalam pelajaran Bahasa Inggris materi
		apa yang kamu suka? Apa ingat tentang apa?"
		"Hewan"
		"Apa ada materi tentan hewan di kelas?"
		"Ada juga, menulis Bahasa inggrisnya
		hewan"
		"Contohnya seperti apa?"
		"A lion, sebuah singa gitu"
		"Sebuah apa seekor?" saya bertanya
		"Seekor hehe"
		"Jadi tentang kosakata-kosakata gitu ya?"

"Iya"
Pertanyaan selanjutnya tentang aplikasi di
HP
"Apa kamu punya HP sendiri?"
"Iya Punya"
"Nah kalau pulang sekolah di rumah kamu
ngapain sih?" "Ti dan menten tu melan melan"
"Tidur, nonton tv, makan-makan"
"Ohh jadi kegiatannya di rumah aja ya?" "Iya"
"Kamu kalo di rumah buka HP biasanya
berapa lama?"
"Setengah menit"
"Hah setengah menit? Saya terkejut
"Setengah jam maksudnya?"
"Enggak se menit mungkin"
"Itu kamu buka apa?"
"WA, liat status terus udah nonton TV"
Yang dimaksud Alvin adalah membuka
HP dengan jangka waktu yang pendek
tetapi sering
"Apa sore kamu pegang HP lagi?"
"Iya"
"Kalau malam?"
"Enggak, males"
"Aplikasi belajar Bahasa Inggris apa yang
kamu install di HP?"
"Duolingo"
"Ohh, kira-kira kamu suka apa tidak sih
dengan Duolingo itu?"
"Iya suka"
"Kenapa Sukanya"
"Ya bagus fiturnya"

		"Terus apalagi selain fiturnya yang
		bagus?"
		"Ada tebak-tebakan Bahasa Inggris"
		"Terus kalo dari tampilan aplikasi nya
		bagus tidak?"
		"Iya"
		"Bagian apanya?"
		"Itu didalamnya pas dipencet ada Bahasa
		Indonesia dan Bahasa Inggrisnya, jadi
		mudah"
		"Untuk animasinya gimana?apa bagus?"
		"Bagus juga"
		"Itu kenapa kamu kok pasang aplikasi
		Duolingo itu?"
		"Untuk belajar Bahasa inggris"
		"Dari duolingo apa kamu tahu kosakata
		baru yang belum pernah kamu jumpai?"
		"Sudah tau" maksudnya sudah tau kata-
		kata tersebut
		"Ohh berarti kamu sudah bisa ngerjain
		kuis-kuis di duolingo ya?"
		"Iya"
		"Nah setelah pakai aplikasi duolingo itu
		perasaan kamu gimana?"
		"Bisa Bahasa Inggri" Jawabnya
		"Perasaan kamu senang atau bosan?"
		"Senang"
		"Apa kamu tertarik buat mencoba aplikasi
		1 1
		lain yang serupa?" "Tidak"
		Пиак
2	Alvin	"Pertanyaan nya itu tentang kegiatan
		belajar kamu, kalau habis selesai pelajaran
L		oongan Kanna, Kanaa naono sonosan polajaran

sekolah itu kan ada program bakim ya	
	1
vin?"	
"Iya"	
"Nah siapa guru Bakim mu?"	
"Ustadz Novenda"	
Guru bakim adalah guru yang	5
mendampingi dan memantau kegiatan	1
siswa apakah sudah sesuai target yang	2
diinginkan atau belum	
"Kalau di Bakim itu biasanya kamu	ı
ditanyain apa saja? Atau kamu cerita apa	
saja?"	
Tiba-tiba sinyalnya hilang, dan dilanjut	t
lagi	-
"Banyak, checklist sama hafalan"	
"Nah disitu kira-kira Ustadz Noven	,
membantu kamu atau tidak?"	•
"Iya"	
"Ustadz Noven mendampingi kamu setiap	、
program Bakim?"	,
"Iya"	
"Ok, terus waktu program tadabur alam di	;
kebun itu apa ada pelajaran yang dapat	
kamu ambil?"	ι
"Iya" "Ama itu?"	
"Apa itu?" "Man aanal tanaman"	
"Mengenal tanaman"	
"Ok, Terus disitu apakah Bunda dan ustadz	Z
mendampingi kamu?"	
"Iya"	
"Nahh selanjutnya waktu kamu mengikuti	
pelajaran tambahan Bahasa Inggris kira-	-
kira mempelajari hal baru atau tidak?"	
"Iya"	

#O + 1 + • • • • • •
"Contohnya seperti apa?"
"Arti kata"
"Arti kata apa?"
"Famous"
"Oh iya famous ya, adjective atau kata
sifat. Masih ingat artinya apa?"
"Terkenal"
"Jadi kamu belajar macam-macam
kosakata ya?"
"Iya"
Berikut tentang aplikasi yang dipakai
"Apa kamu masih memakai aplikasi
Duolingo untuk menunjang belajar
dirumah?"
"Iya, masih"
"Sudah sampai level apa?"
"Sudah sampai level olahraga"
"Nah kalau untuk membantu kamu
mengerjakan tugas-tugas Bahasa inggris,
kamu mengartikannya pake apa?"
"Kadang-kadang google"
"Iya, google translate, terus apalagi?"
"Itu aja sih"
"Nah, kalau kamu pakai google translate
itu apakah kamu menjumpai kendala? Apa
mungkin artinya tidak sesuai, atau
sinyalnya kurang mendukung"
"Tulisannya yang kurang jelas"
"Ohh begitu, nah missal kamu sudah dapat
menemukan jawaban dari google translate,
gimana perasaanmu? Apa kamu senang?"
"Iya senang"
Jadi semangat tidak?"
"Iya"

"Jadi bisa memotivasi kamu buat bisa ngerjain kalau ada soal lagi gitu ya?" "Iya" "Kalau pakai aplikasi duolingo itu waktu kapan? Apa habis pulang sekolah saja?" "Kadang- kadang, siang sore malam" "Ohh berarti tidak menentu ya? Maksudnya kapan kamu mau buka ya dibuka gitu ya?" "Iya" "Itu kamu tempat buka nya dimana biasanya? Apa dirumah saja?"
"Itu kamu tempat buka nya dimana biasanya? Apa dirumah saja?" "Ya dirumah, waktu di tempat mbah juga"

d. Interview Transcript 4

Date : 13 January 2021

Time : 1.09 PM

Place : School Porch (turn 1), Online meeting (turn 2)

Turn	Speakers	Utterances
Turn 1	Speakers Dimas	"Disini saya akan bertanya terlebih dulu apakah kamu bersedia untuk saya wawancarai?" "Bersedia" "Nah nanti pertanyaan nya pakai Bahasa Indonesia, apa kamu bersedia?" "Bersedia" "Oke, Apa kamu suka pelajaran Bahasa Inggris?" "Tidak, tidak terlalu, kata-kata Bahasa Inggris nya itu loh yang bikin riweh" "Apa kamu masih ingat materi Bahasa Inggri semester kemarin?" "Enggak" "Gak ingat? Kalo tentang perkenalan ingat nggak?" "Sebentar kalo name itu nama, address itu apa ya"
		"Adress itu alamat" jawab saya "Ohh iya"
		"oke, kalo materi greetings apa masih ingat?"
		"Lupa apa itu ya"

"Greetings itu mengucapkan salam" lanjut
saya "selamat pagi, siang sore, malam
gitu"
"Masih ingat apa tidak?" Tanya saya
"Enggak sudah lupa"
"Kalo materi tentang leave taking apa
masih ingat? Kaya goodbye, selamat
tinggal gitu"
"Belum ingat juga"
Sepertinya Dimas hanya mengingat materi
tentang Introduction saja
"Oke, kamu kalau pulang dari sekolah itu
biasanya kegiatannya apa? Apa main
dengan teman?"
"Tidur tidur dulu, jam 3 main, eh sholat
dulu baru main terus jam 5 mandi
tungguin adzan udah"
"Ohh gitu ya, apa kamu punya HP
sendiri?"
"Enggak, kemarin baru dibanting sama
mama"
"Dibanting karna apa?"
"Gak tau"
"Wahh, berarti kamu pakai HP siapa?"
"Ibu"
"Kalau di rumah kamu pegang HP berapa
lama kira-kira? Berapa jam?"
"Se jam sampai 2 jam"
"Kalau aplikasi pendukung pembelajaran
Bahasa Inggris di HP mama apa ada?"
"Ada, Duolingo"
"Kamu kira-kira suka apa tidak sama
Duolingo?"
e
"Enggak"

"T	oh kenapa?"
	ingungin, huruf-huruf Bahasa
	ggrisnya itu bingungin"
	alo diliat kaya gambar-gambarnya itu
	nana kira-kira?"
e	
	a kalo gambar-gambarnya bagus"
	hh kalo gambarnya bagus yaa Cuma
	ta-kata Bahasa Inggrisnya itu yang
	kin bingung?"
-	/a"
	ari Duolingo apa kamu bisa tahu kata-
	ta yang belum pernah kamu jumpai
	pelumnya apa tidak?"
	nggak"
"В	erarti kamu sudah tau semuanya?"
"B	elum juga"
"К	alo kamu pakai aplikasi Duolingo
sai	nbal belajar Bahasa Inggris, itu
me	embantu nggak sih?"
"N	Iembantu lah"
"T	api aku jarang belajar" Lanjutnya
"L	oh kenapa? Jadi belajarnya kalau di
sel	kolah saja?"
"Iv	ya"
	adi kalau di rumah itu jarang ya?"
	va, maghrib itu ngaji, terus nonton TV,
	akan, sudah tidur"
	erarti gak buka buku pelajaran lagi?
	nggak, aku kan punya kucing, tak
	ndong kasih makan"
	hh jadi kamu sibuk pelihara kucing
ya	<i>i i c</i>
	/a, sibuk pol"
	a, slouk pol

		"Oke, kembali ke pertanyaan awal, kalau kamu habis pakai Duolingo itu senang nggak?" "Enggak bagus" "Bagus? Berarti kamu senang?" "Enggak, bagus sih tapi gak senang" "Kalo misal dapat diamond gitu apa kamu senang?" "Kalo diamond bisa ditukar uang ya mau aku"
2	Dimas	"Dimas baru saja selesai program bakim ya?" "Iya" "Guru bakimnya siapa?" "Ustadz Fiki" "Jadi saya disini akan nanyain Dimas lagi soal pembelajaran Dimas sama waktu ikut program pengayaan Bahasa Inggris" Saya menjelaskan alur wawancara nantinya "Oh iya apa kamu masih pake aplikasi Duolingo kemarin itu?" "Masih" Sekedar bertanya tentang penggunaan aplikasi Duolingo "Program bakim itu membantu kamu atau tidak sih?" Dimas terdiam "Eee apa kak?" "Kalau di bakim itu apa saja yang dibahas?" "Tentang school home kegiatan dirumah gitu"

"Oke, itu kira-kira ustadz Fiki sudah cukup membantu kamu apa belum? Apa ngasih saran ke kamu gitu?" "Iya membantu" Sekarang saya akan membahasa program pengayaan lainnya yaitu Tadabur alam "Apa kamu masih ingat Tadabur alam waktu di kebun sama kolam renang?" "Masih" "Disana kegiatannya apa aja sih?" "Emmm apa ya" Dimas terlihat bingung lupa dan bertanya ke temannya "Waktu itu kan kalau nggak salah ada game ranking 1, cari harta karun" saya	
berusaha mengingatkan Dimas "Oh iya itu aku ikut" "Disitu bunda sama ustadz apa mendampingi kamu?"	
"Iya didampingi" Sekarang saya menanyakan tentang penggunaan aplikasi dalam pembelajaran Bahasa Inggris Dimas "Nah kamu kalau di rumah ketika mengerjakan tugas Bahasa Inggris kamu kerjakan sendiri atau tidak?"	
"Tidak" "Kamu diajarin siapa? Apa mungkin kamu pakai aplikasi seperti google translate?" "google apa?" Dimas balik bertanya "Google translate buat mengartikan Bahasa Inggris itu loh" jawab saya "Ohh iya"	:

ſ

"Kalo setelah pake te	rus kamu hisa
mengerjakan tugas itu,	
semangat?"	apa kannu jaun
-	
"Enggak"	011
"Hehe kenapa kok enggal	Κ?"
"Gak tau"	
"Tapi itu membantu kan	nu? Bantu kamu
buat ngerjain soal"	
"Iya, bantu bantu"	
"Jadi kamu senang kan ka	ılau soal-soalnya
terjawab?"	
"Enggak"	
Sepertinya Dimas seda	ng tidak focus
karena wawancara wakt	-
ketika jam pulang sekolal	ı
"Jadi kalau kamu pakai	
itu pakainya pas siang, so	
"Malam hari"	
"Biasanya dimana pak	ainva? Apa di
rumah atau diluar di temp	· 1
"Oh iya kamu pernah ke	U
apa nggak?"	
"Iya pernah, sering"	
"Bawa HP juga?"	
"Bawa"	
"Tapi kalau main sama	temannya nagak
buka aplikasi itu ya, duoli	
	ingo juga:
"Enggak hehe" "Dererti yyalıtı di m	unch acia
"Berarti waktu di ru	iman saja ya
pakainya?"	
"Heem"	
"Kalau pakai duolingo	00
translate itu kamu kesulita	an atau tıdak?"
"Emm iya kesulitan"	

	"Apa yang buat kamu kesulitan?" "Ya itunya, artinya" Maksud Dimas adalah kata Bahasa Inggrisnya "Kalau kamu pakai duolingo dan bisa mengerjakan kuisnya senang tidak?" "Senang lah"
	"Senang lah"

Appendix 3 Observation Result

	Observation Guide				
No.	Area of Observation	Activities	Yes	No	
1.	1. Enrichment program applied and students' participation	1. The enrichme program is carried outside of class hours	out 🗸		
		2. Students participate enrichment programs the time			
		3. The teach accompanies students every enrichme activity	in 🗸		
		4. This enrichmore enrichmore enrichmore en			

a. Table 1, Observation result of Enrichment Program

Observation Guide				
No.	Area of Observation	Activities	Yes	No
1.	Students ICT mastery to adopt mobile technology	2. All students can download the application by themselves	\checkmark	
		3. Students can register a new account and link the email within the application	\checkmark	
		4. Students operate the application according to its use		

b. Table 2. Students' ability to run mobile technology

c. Table 3, The miscellaneous mobile application that students adopt

	Observation Guide				
No.	Area of Observation	Activities	Yes	No	
1.		1. All students operate their own phone		\checkmark	
	mobile applications that students	2. On students' mobile phones installed more than ten kinds of applications	\checkmark		
	install on their Mobile devices	3. Students install more than 3 English based learning application on their mobile phones		\checkmark	

	4. Students actively use the applications they have installed		
--	---	--	--

d. Table 4, In-app features offered and their impact

Observation Guide				
No.	Area of Observation	Activities	Yes	No
1.	The features offered by the English	2. The application offers convenience in running it	\checkmark	
	learning application and its impact on students	3. Students are interested in using the application because of the content displayed	\checkmark	
	students	4. In the application, there are challenges that students must solve	\checkmark	
		5. The use of applications makes students more enthusiastic in learning English	\checkmark	

e. Table 5, The time and space flexibility used in apps

Observation Guide				
No.	Area of Observation	Activities	Yes	No
1.	The flexibility of space and time in the	1. Students do not have to use applications to support learning English in certain places	\checkmark	

students' adoption of English learning	u r	The application can be used in hand and does not require complicated steps	\checkmark	
applications		Students use the app only when they want to	\checkmark	

Appendix 4 The School Enrichment Program Implementation

The Junior High School in this study is a private school under the auspices of the Muhsin Al Azhar institution located on Jln. Raya Petanggan Kec. Belitang Mulya Kab. OKU Timur. This school is a new institution that is an endeavor to develop itself. Established in 2020, this school has five students, including four male students and one female student supervised by six teachers, i.e., four female teachers and two male teachers. A teacher has his designation in school, namely *Ustadz* for male teachers and *Bunda* for female teachers. Since the emergence of the Covid-19 pandemic has impacted the education sector in Indonesia, teaching and learning activities in schools have been minimized. In the first semester, the school implements distance learning through online classes. Nevertheless, in the second semester, local regulations can allow schools to conduct face-to-face learning while always observing strict health protocols.

As a newly established institution, this Junior High School applies the method of educating children with an intensive approach to form students' Islamic character. In addition to the classroom's main learning activities, the teacher also provides a splash of motivation for students to have a strong passion. Moreover, the school also implements an enrichment program that is carried out outside of classroom learning. This enrichment is intended to help students understand the material taught in class and shape student character by monitoring student activities.

92

a. *Bakim (Bimbingan Akademik Insan Mulia)*, as an enrichment program that monitors students' development

Bakim is an intensive guidance activity for students that is carried out every time after school session. In this activity, students have been given a checklist sheet regarding activities usually carried out while at home, such as helping parents, compulsory prayer, *tahajud* prayer, recitation, alms. In the *bakim*, each student is accompanied by a companion teacher.

For *Bakim*, I was accompanied by *Bunda* Ummi. The *bakim* already has a checklist; there is already a text, for example, like *dhuha* prayer, midnight prayer, Monday-Thursday fasting, one day one $coin^{56}$

As a regular activity, in this case, the teacher acts as a place to vent and provide advice on student development. They also help students solve any problems experienced during learning and provide suggestions about students' daily activities at home.

b. *Tadabur Alam* as an enrichment to encourage students

⁵⁶ Student 1, the interview session, 16 February 2021 at 2:16 PM

Tadabur alam or activities to get to know nature is an exploration activity for the surrounding environment carried out at the start of a new semester for one week. As the name implies, this activity is carried out in nature around and outside the school environment. The chosen place also has strategic areas that can be used for students to learn and play in nature.

In tadabur alam, various agendas for student and teacher activities have been prepared. Like rank 1, treasure hunt, exchange gifts and eat together. Teachers and students participated directly in this activity. In addition to accompanying students, teachers also play a role as friends who invite students to think critically, such as treasure hunting activities. Besides, the availability of resources around the park, such as various kinds of flowers, for the teacher, Rank 1 becomes an opportunity to introduce these flowers' vocabularies in English. The teacher asks questions about the English of flowers around, for example, "is it true that the English word for Bunga Matahari is sunflower." The answer is correct. If there are students who answer wrongly, then they fail in the game. It turned out that all the students answered correctly, so none of them were eliminated.

94

c. Additional English classes to enrich students in understanding English

As a student in an EFL country, learning English can be a challenge. Students of this school also feel this. For this reason, the teacher took the initiative to activate additional classes for students to understand this foreign language.

Classes are held outside of their main class. The learning time has also been determined, that is the time when students are free, after maghrib. For a reason the distance did not allow face to face, this class was conducted through Google Meet as a video conference media. The material taught is also slightly different from what is learned during school hours. It is more indepth but still has something to do with the primary material. Lessons such as vocabulary enrichment and sentence structure practice are taught in this additional class.

In the researcher's observations, the teacher's material was related to the material taught at school, scilicet descriptive text. In this enrichment, the instructor applies genre-based learning techniques where several examples of descriptive texts are presented. Meanwhile, students are directed to be able to analyze the adjectives in the text.

I understand the various meanings of vocabulary, the adjectives. For example, like famous, the meaning is *terkenal*⁵⁷

Aside from that, to foster a sense of interest in learning English, several applications were introduced that students could use. Of course, this application's selection is adjusted to the age of students who are still classified as children. Duolingo and Memrise are apps that cover those conditions. They combine a colorful and attractive interface. Students are given the freedom to choose applications according to their interests. The application's use is also free, but it is not allowed to use a mobile device during formal learning. This is in accordance with the school regulations regarding the use of mobile phone devices during class hours.

Based on the data described above, it is known that students are involved in every enrichment program. Especially in the English experience, students know more vocabulary that was previously unfamiliar. In its implementation, the teacher plays a role in accompanying, motivating, and directing students to develop.

⁵⁷ Student 3, the interview session, 16 February 2021 at 8:56 PM

Appendix 5 The Research Activity Documentation

1. Introducing the research scope



2. Monitoring mobile app adoption



3. Interview 1 session



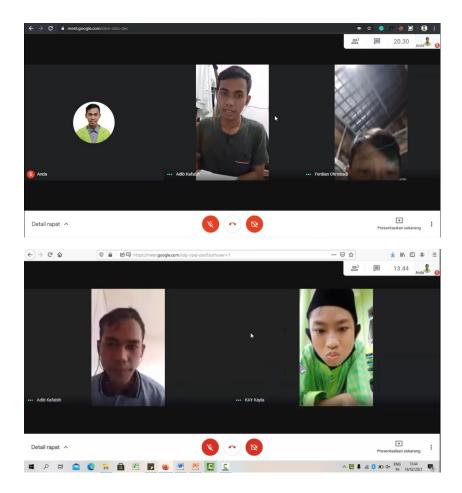


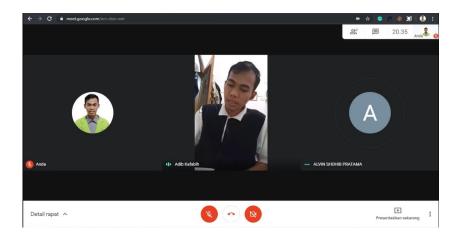




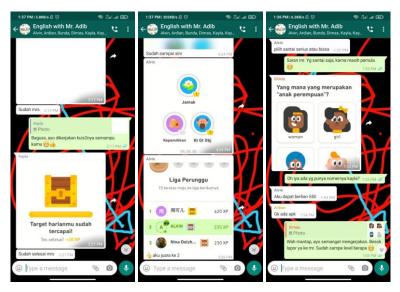
4. Interview 2 session







5. Whatsapp group mobile app adoption monitoring



6. Research Paper



Nomor: B-1119/Un 10.03/D.1/PG.00/01/2021 Lamp : -Hal : Mohon Izin Riset a.n. : Adib Kafabih NIM : 1703046030

Yth.

Bapak/Ibu Kepala Sekolah di SMP IT Al Azhar OKU Timur

Assalamu'alaikum Wr. Wb.,

Diberitahukan dengan hormat dalam rangka penulisan skripsi, atas nama mahasiswa :

Nama	: Adib Kafabih		
NIM	: 1703046030		
Alamat	: Ds. Sugih Waras, Kec. Belitang Mulya, Kab. OKU Timur.		
Judul Skripsi	The Adoption of Mobile Technology Applications in EFL Learning		
	Enrichment: Exploring Junior High School Students' Language		
	Learning Practice.		

Pembimbing : 1. Agus Prayogo, M.Pd.

Sehubungan dengan hal tersebut mohon kiranya yang bersangkutan diberikan izin riset dan dukungan data dengan tema/judul skripsi sebagaimana tersebut diatas selama 39 hari, mulai tanggal 9 Januari 2021 sampai dengan tanggal 16 Februari 2021.

Demikian atas perhatian dan terkabulnya permohonan ini disampaikan terimakasih. Wassalamu'alikum Wr. Wb.

Kepala Sekolah,

Binti Sholihatin, S.Pd.



Tembusan : Dekan Fakultas Ilmu Tarbiyah dan Keguruan UIN Walisongo Semarang (sebagai laporan)

13 Januari 2021

Appendix 6 Curriculum Vitae



[Adib Kafabih]

Semarang, Jawa Tengah, 50181 | +62 831 7343 8886 | adibkafabih16@gmail.com www.linkedin.com/in/adib-kafabih-1608 / @kafadib_ /

Tentang Saya

Saya Mahasiswa aktif Pendidikan Bahasa Inggris UIN Walisongo Semarang Angkatan 2017. Saya berasal dari OKU Timur, Sumatera Selatan. Lahir tanggal 16 Agustus 1999, saya adalah anak ke tiga dari empat bersaudara.

Riwayat Organisasi

English Education Department UIN Walisongo Semarang

Layout Designer (2018-saat ini)

- Bertanggung jawab penuh membuat layout dokumen dan merapikan berbagai macam artikel yang dikirim oleh penulis ke Journal Vision untuk nantinya dipublish
- Achievement pekerjaan: Meningkatkan pencapaian akreditasi nasional Journal Vision dari SINTA 4 ke SINTA 3

English Department Students Association UIN Walisongo Semarang

Divisi Kominfo (2018-2019)

 Bertanggung jawab membuat desain pamflet, banner, MMT, sticker, dan dokumentasi lainnya dalam setiap acara serta menjadi admin di akun instagram organisasi

GenBi Semarang

Tim Kreatif Korkom UIN Walisongo Semarang (2019)

 Membantu dalam kelancaran kegiatan dengan membuat perlengkapan seperti pamflet, MMT, dan dokumentasi kegiatan

Pendidikan

UIN Walisongo Semarang (2017-saat ini)

S1 Pendidikan Bahasa Inggris - IPK 3,72

- Menjuarai lomba paduan suara Orsenik tahun 2018
- Memandu jalannya kegiatan HMJ PBI tahun 2018

SMAN 1 Belitang (2015-2017)

Jurusan IPA

- Mengadakan kegiatan perlombaan class meeting antar angkatan dengan rekan OSIS 2016
- Mengadakan perkemahan sabtu-minggu dan lomba GELORA Saka Bhayangkara se-Kabupaten