

**THE EXPLORATION OF STUDENTS' PERCEPTIONS OF USING  
THE EWA APPLICATION FOR LEARNING ENGLISH  
VOCABULARY AT SMA NEGERI 15 PADANG**

**THESIS**

*Submitted as Partial Fulfillment of the Requirements to Obtain Bachelor of  
Education (B. Ed) in English Language Education*



**Written By:**

**AFIFAH ZAHRA  
NIM 20018001**

**Advisor:**

**Rizaldy Hanifa, S.Pd., M.Pd  
NIP 199111292022031013**

**ENGLISH LANGUAGE AND LITERATURE DEPARTMENT**

**FACULTY OF LANGUAGE AND ART**

**UNIVERSITAS NEGERI PADANG**

**2024**

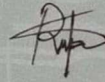
HALAMAN PERSETUJUAN SKRIPSI

Judul : The Exploration of Students' Perceptions of Using the EWA  
Application for Learning English Vocabulary at SMA Negeri 15  
Padang  
Nama : Afifah Zahra  
NIM/TM : 20018001/20018001  
Program Studi : Pendidikan Bahasa Inggris  
Jurusan : Bahasa dan Sastra Inggris  
Fakultas : Bahasa dan Seni

Padang, Agustus 2024

Disetujui oleh,

Pembimbing

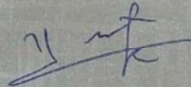


Rizaldy Hanifa, S.Pd, M.Pd

NIP.199111292022031013

Mengetahui,

Ketua Departemen Bahasa dan Sastra Inggris



Dr. Yuli Tiarina, S.Pd, M.Pd

NIP. 197707202002122002

## HALAMAN PENGESAHAN LULUS UJIAN SKRIPSI

Dinyatakan lulus setelah dipertahankan di depan Tim Penguji skripsi Program Studi Pendidikan Bahasa Inggris, Jurusan Bahasa dan Sastra Inggris, Fakultas Bahasa dan Seni, Universitas Negeri Padang

**The Exploration of Students' Perceptions of Using the EWA Application for Learning English Vocabulary at SMA Negeri 15 Padang**

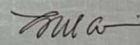
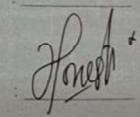
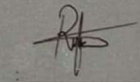
Nama : Afifah Zahra  
NIM/TM : 20018001/2020  
Program Studi : Pendidikan Bahasa Inggris  
Jurusan : Bahasa dan Sastra Inggris  
Fakultas : Bahasa dan Seni

Padang, Agustus 2024

Tim Penguji

Tanda Tangan

1. Ketua : Dr. Zul Amri, M. Ed
2. Sekretaris : Honesty Yonanda Ayudhia, S.Pd, M.Pd
3. Anggota : Rizaldy Hanifa, S.Pd, M.Pd



UNIVERSITAS NEGERI PADANG  
FAKULTAS BAHASA DAN SENI  
**DEPARTEMEN BAHASA DAN SAstra INGGRIS**  
Jl. Belibis, Air Tawar Barat, Kampus Selatan FBS UNP, Padang. Telephone. (0751) 447347

### SURAT PERNYATAAN TIDAK PLAGIAT

Saya yang bertanda tangan dibawah ini:

Nama : Afifah Zahra  
NIM / TM : 20018001 / 2020  
Program Studi : Pendidikan Bahasa Inggris  
Departemen : Bahasa dan Sastra Inggris  
Fakultas : Bahasa dan Seni

Dengan ini menyatakan bahwa Tugas Akhir saya dengan judul "*The Exploration of Students' Perception of Using the EWA Application for Learning English Vocabulary at SMA Negeri 15 Padang*" adalah benar merupakan hasil karya saya dan bukan merupakan plagiat dari karya orang lain. Apabila suatu saat terbukti saya melakukan plagiat maka saya bersedia diproses dan menerima sanksi akademis maupun hukuman sesuai dengan hukum dan ketentuan yang berlaku, baik di institusi Universitas Negeri Padang maupun masyarakat dan negara.

Demikian pernyataan ini saya buat dengan penuh kesadaran dan rasa tanggung jawab sebagai anggota masyarakat ilmiah.

Diketahui oleh,

Ketua Departemen Bahasa dan Sastra Inggris

Dr. Yuli Tiarina, S.Pd., M.Pd.

NIP. 197707202002122002

Saya yang menyatakan,



Afifah Zahra

NIM. 20018001

## ABSTRACT

**Zahra, Afifah. (2024). *The Exploration of Students' Perception of Using the EWA Application for Learning English Vocabulary at SMA Negeri 15 Padang. Faculty of Language and Arts, Universitas Negeri Padang.***

This research aimed to explore students' perceptions of using the EWA application as a learning media in learning vocabulary. The research employed a descriptive qualitative approach to depict the experiences of the research subject. The research participants were 32 senior high school students of eleventh in 2023/2024 the academic year. The data were collecting by using questionnaires and interviews. The findings showed that majority of students had positive perception in using the EWA application for learning vocabulary. In addition, students felt interested and motivated in learning English, especially vocabulary, because it provides exciting pictures, video, and games that makes them enjoy using it anytime and anywhere. Besides that, the data revealed that students encounter challenges with their internet connection while using the application. Therefore, teachers and schools play a crucial role in helping students utilize their educational application such as EWA as learning media in the process of learning English vocabulary. It was recommended for students to be able in utilizing EWA inside or outside the classroom and for next researcher can utilize the EWA app in other language skills through a wider sample.

**Keywords:** *Students' Perceptions, EWA Application, Learning Vocabulary*

## ABSTRAK

**Zahra, Afifah. (2024). *Eksplorasi Persepsi Ssswa tentang Penggunaan Aplikasi EWA untuk Pembelajaran Kosakata Bahasa Inggris di SMA Negeri 15 Padang. Fakultas Bahasa dan Seni, Universitas Negeri Padang.***

Penelitian ini bertujuan untuk mengeksplorasi persepsi siswa tentang penggunaan aplikasi EWA sebagai media pembelajaran dalam mempelajari kosakata. Penelitian ini menggunakan pendekatan kualitatif deskriptif untuk menggambarkan pengalaman subjek penelitian. Partisipan penelitian adalah 32 siswa SMA kelas sebelas tahun ajaran 2023/2024. Pengumpulan data dilakukan dengan menggunakan kuesioner dan wawancara. Hasil penelitian menunjukkan bahwa mayoritas siswa memiliki persepsi positif dalam penggunaan aplikasi EWA untuk mempelajari kosakata. Selain itu, siswa merasa tertarik dan termotivasi dalam mempelajari bahasa Inggris, khususnya kosakata, karena menyediakan gambar, video, dan permainan yang menarik sehingga mereka senang menggunakannya kapan saja dan di mana saja. Selain itu, data tersebut mengungkapkan bahwa siswa menghadapi tantangan dengan koneksi internet mereka saat menggunakan aplikasi. Oleh karena itu, guru dan sekolah memainkan peran penting dalam membantu siswa memanfaatkan aplikasi pendidikan mereka seperti EWA sebagai media pembelajaran dalam proses pembelajaran kosakata bahasa Inggris. Disarankan bagi siswa untuk dapat memanfaatkan EWA di dalam atau di luar kelas dan untuk peneliti selanjutnya dapat memanfaatkan aplikasi EWA dalam keterampilan bahasa lainnya melalui sampel yang lebih luas.

**Keywords:** *Persepsi Siswa, Aplikasi EWA, Pembelajaran Kosakata*

## ACKNOWLEDGMENTS

In the name of Allah SWT, the most Gracious and the most Merciful Alhamdulillah rabbi'l'Alamin, all praise is upon Allah Subhanahu Wata'ala, the lord of every living creature, with his uncountable blessing, mercy, kindness and great guidance, that has given the writer good health, welfare, and strength to finish this thesis entitled: Students' perception of using EWA application for learning English vocabulary at SMA Negeri 15 Padang. Also, Shalawat and Salam are delivered to the greatest leader for human beings, the Prophet Muhammad Sallallahu 'Alaihi Wasallam.

However, this paper would not have been finished without support, advices, help, and encouragement from several people and institution. Hence, the researcher would like to express special thanks to:

1. Dr. Yuli Tiarina, S.Pd, M.Pd, the Head of English Language and Literature Department and the Coordinator of English Language Education Program.
2. Rizaldy Hanifa, S.Pd., M.Pd as the supervisor who have given much attention, support, suggestion, the best guidance, meaningful advice, and valuable time to supervise and help the writer to accomplish from the beginning until the finishing stage of this thesis.
3. Dr. Zul Amri, M. Ed and Honesty Yonanda Ayudhia, S.Pd, M.Pd, her thesis examiner 1 and examiner 2 who have provided meaningful input and motivation in completing this thesis.

4. Rifki Oktoviandry, S.Pd, M.Pd as her validator lecturer who had given advice and suggestion in order to improve her instrumentation.
5. Dinovia Fannil Kher, S.Pd, M.Pd as her academic supervisor who has supported the writer from the first until the end of semesters.
6. All lectures, staffs, administration, and technicians of English Language and Literature Department, Faculty of Languages and Arts, Universitas Negeri Padang.
7. Her beloved parents, Syarbaini, A.Md and Marianis, S.Ag who always giving prays, motivation, supports, and loves to finish her thesis.
8. Her beloved siblings, Zaidir Rahman, Hesti Puti Nayla, and Salsabrina.
9. Her beloved Aunt, Rosmadawati, S.Pd and all my big family that always support me.
10. Her close friends, Aura Hafifah, Aullya Afrizal, and Cut Tia Amitra and other members of K2-2020 who are always hearing, supporting, and knowing me so well in this thesis writing and tough college life.
11. Her beloved friends at Lulusan Sarjana (Intan, Nixsi, Yurike, Ulfa, Tri Assifa, Siska, Aca, Naila, Nadia, Nesia, Lulu, Puja, Putri, Saniyah, Rafli, Restu, Gefri, Fadil, Al Ridho, Hergi, Khori, Ucok). Thank you for staying and always by my side.
12. Her beloved friends at senior high school, Adila Lukman and Susandra



Oktaviana who always support me and ask about my feeling while doing something.

13. Everyone whose name cannot be mentioned one by one for all the contributions they have given for this thesis.

14. Last but not least, I want to thank myself for being able to put the effort and fight this far, doing all this hard work, for having no days off, being able to control myself and the various pressures of the situation and never giving up on difficulties during the completion of this thesis.

The writer fully realizes that this thesis is still very far from being perfect, Therefore, the writer is very pleased welcome any critics and advice from any party for the improvement of this work.

Padang, Agustus 2024

Afifah Zahra

## Table of Contents

<b>ABSTRACT .....</b>	<b>v</b>
<b>ACKNOWLEDGMENTS .....</b>	<b>vii</b>
<b>Table of Contents .....</b>	<b>x</b>
<b>List of Tables .....</b>	<b>xii</b>
<b>List of Figures.....</b>	<b>xiii</b>
<b>List of Appendixes.....</b>	<b>xiv</b>
<b>CHAPTER 1 INTRODUCTION</b>	
<b>A. Background of the Study .....</b>	<b>1</b>
<b>B. Identification of the Problem .....</b>	<b>6</b>
<b>C. Limitation of the Problem .....</b>	<b>6</b>
<b>D. Formulation of the Study.....</b>	<b>6</b>
<b>E. Research Questions .....</b>	<b>6</b>
<b>F. Purpose of the Research .....</b>	<b>7</b>
<b>G. Significance of the Research.....</b>	<b>7</b>
<b>H. Definition of Keys Term .....</b>	<b>8</b>
<b>CHAPTER II LITERATURE REVIEW</b>	
<b>A. Perception .....</b>	<b>9</b>
<b>B. Vocabulary .....</b>	<b>13</b>
<b>C. EWA Application .....</b>	<b>25</b>
<b>D. Previous Studies.....</b>	<b>32</b>
<b>E. Conceptual Framework.....</b>	<b>36</b>

**CHAPTER III RESEARCH METHOD**

<b>A. Research Design.....</b>	<b>38</b>
<b>B. Participants of the Research.....</b>	<b>38</b>
<b>C. Instrumentation.....</b>	<b>39</b>
<b>D. Technique of Data Collection .....</b>	<b>42</b>
<b>E. Technique of Instrument Validation .....</b>	<b>43</b>
<b>F. Technique of Data Analysis.....</b>	<b>43</b>

**CHAPTER IV FINDINGS AND DISCUSSION**

<b>A. Findings .....</b>	<b>46</b>
<b>B. Discussion.....</b>	<b>60</b>

**CHAPTER V CONCLUSION AND SUGGESTION**

<b>A. Conclusion.....</b>	<b>63</b>
<b>B. Suggestion .....</b>	<b>64</b>

<b>REFERENCES.....</b>	<b>66</b>
------------------------	-----------

<b>APPENDIXES .....</b>	<b>72</b>
-------------------------	-----------

## List of Tables

<b>3.1 Table of Questionnaires Grid.....</b>	<b>40</b>
<b>3.2 Table of Interview Questions .....</b>	<b>42</b>
<b>4.1 Table of Simplicity of Using the EWA Application .....</b>	<b>46</b>
<b>4.2 Table of Efficiency of EWA Application.....</b>	<b>49</b>
<b>4.3 Table of Advantages of EWA Application.....</b>	<b>52</b>
<b>4.4 Table of Disadvantages of EWA Application .....</b>	<b>54</b>
<b>4.5 Table of Students' Interest in Using EWA Application .....</b>	<b>57</b>
<b>4.6 Table of Students' Enthusiasm with EWA Application .....</b>	<b>58</b>

## **List of Figures**

<b>Figure 1. Lesson.....</b>	<b>28</b>
<b>Figure 2. Library .....</b>	<b>29</b>
<b>Figure 3. Levels of Books.....</b>	<b>29</b>
<b>Figure 4. Momento Game.....</b>	<b>30</b>
<b>Figure 5. Duelling Game.....</b>	<b>31</b>
<b>Figure 6. Wordcraft Game .....</b>	<b>31</b>

## **List of Appendixes**

<b>Appendix 1. Questionnaire Guideline .....</b>	<b>72</b>
<b>Appendix 2. Interviews Guideline .....</b>	<b>76</b>
<b>Appendix 3. Students' Interview Transcripts .....</b>	<b>78</b>
<b>Appendix 4. Surat Keterangan Penelitian Sekolah.....</b>	<b>83</b>
<b>Appendix 5. Surat Izin Penelitian Dinas Provinsi.....</b>	<b>84</b>
<b>Appendix 6. Surat Izin Penelitian Universitas .....</b>	<b>85</b>
<b>Appendix 7. Surat Tugas Validator.....</b>	<b>86</b>
<b>Appendix 8. Lembar Validasi Instrumen Penelitian .....</b>	<b>87</b>
<b>Appendix 9. Dokumentasi .....</b>	<b>90</b>

# CHAPTER I

## INTRODUCTION

### A. Background of the Study

In learning English, the basic thing that learners must develop is the ability to understand vocabulary. If they do not have a good vocabulary, students will have difficulty learning English. Vocabulary mastery is considered to be one of the key factors that determine whether or not English learners succeed (Rambe & Pahlevi, 2022). It is essential to learn English vocabulary to be successful as a professional (Amirul et al., 2023). The reason why vocabulary is learned first is because vocabulary does not have the rules like grammar (Syafawani, 2023). Also acquiring knowledge of vocabulary is crucial for mastering reading writing, speaking, and listening (Afna, 2018).

By mastering the vocabulary, learners will be more understand every word used for reading; they can use some vocabulary to produce sentences or texts, they can express or convey something to other people, and also understand the conversation or English song. In some ways, people often say that learning a new language means you have to learn its vocabulary because it is one of the most important parts of a language. A strong vocabulary is an important tool for the promotion of communication skills, reading ability, good intercultural communication, and intellectual competence which all contribute to professional growth and advancement (Brooks et al., 2023). Therefore, people who want to improve their English skills have to learn more vocabulary.

Although vocabulary is important, there are still some problems or difficulties in understanding and mastering it. One of the most difficult things for any student to do while studying a foreign language is to become proficient in vocabulary (Afna, 2018). Some studies found that many students have graduated from school with little proficiency in the use of English. A study by Afidah & Machfudi (2022) found that the factor is the lack of vocabulary. The results showed that students find it difficult to pronounce words and choose the correct meaning of the words, they still get confused when using a word or even if they have an idiomatic expression. Typically, textbooks and teacher-given vocabulary are the only one ways that students expand their vocabulary during classroom lessons (Daulay, 2021). When students come across numerous unfamiliar vocabularies in a text, they ask teacher to clarify their definitions and usage.

Furthermore, these problems are serious and students have many difficulties because students still learn from memorization. Learning by memorization is learning that only tries to remember new information without assimilating new knowledge with concepts that already exist in the cognitive structure (Hardjoesanto and Siswanto, 2014). Another statements by Hardjoesanto and Siswanto (2014), they stated that learning by memorizing three to four times is most effective for remembering vocabulary in English. However, remembering more than four times is not effective for remembering vocabulary in English. Memorizing repeatedly will make a person retain the information they receive and prevent the information contained in short-term



memory from being lost quickly. Sometimes student will feel bored when they have to memorize many times and need a new innovation for learning.

In education, learning innovation is finding new ways to reach the abilities of all students. Glassman & Opengart (2016) revealed that most researchers agree that creativity and innovation are the main things that determine the success or failure of a person or organization. Setiawan et al. (2021) agree that learning innovations have a major influence on students' enjoyment of learning, which has a direct and considerable impact on their academic performance. Even though English has been taught and utilized in Indonesian formal schools for a long time, the outcomes are still unsatisfactory since so few of the graduates can converse effectively and eloquently (Karmala, 2019).

Based on observation conducted during teaching practice from July 10, 2023, to December 20, 2023, students' mastery of vocabulary was unsatisfactory. By having a limited vocabulary, the students will find difficulties in mastering vocabulary. It can be seen when learning English by displaying various texts, many students do not understand the meaning of each word. According to Gushendra (2017), english is a language that is considered challenging to learn in school because it requires several skills that students must acquire, including writing, pronunciation, and vocabulary, which is very different from Indonesian. Apart from the lack of vocabulary mastery, students are also faced with a lack of knowledge about the use of technology in learning English. They only rely on books and teachers who explain the material in class. Learning English, especially vocabulary, is not enough to learn from

school, but it can be supported by technology. To overcome this, it is highly suggested to have technology support for learning media.

In this day and age, we can learn what we want to learn by using technology. Technological improvements and globalization era have made it possible for people to communicate and connect with others worldwide (Amirul et al., 2023). The constant advancement of technology and information surely affects nearly every facet of existence (Taufan & Wicaksono, 2022). Technology has many important roles in learning English by utilizing various technologies with the use of applications as a media for learning. The application can assist language learners in concentrating on a variety of learning objectives, such as vocabulary, entertainment, and language proficiency (Taufan & Wicaksono, 2022). In addition, different levels of skill including beginner, intermediate, and higher-level learners may also be available in the applications (Klimova & Polakova, 2020). According to Tiara and Rahman (2021), the teacher can utilize the application as a technique to improve the methods of education and teaching. By utilizing technology, the students become more familiar with gadgets because they always use them in daily life. Therefore it is possible for students to use vocabulary applications to improve their ability to learn vocabulary, but there is little research on how students feel or think about learning vocabulary in using applications.

One of the technologies that can support learning vocabulary is using EWA application. Using this application is very easy and practical, making it easier for students to study anytime and anywhere. EWA application is not

limited by age and anyone can use this application freely. Not only students can use this application, but also can be used by children and adults who still have minimal English skills and have the desire to learn seriously. This application is equipped with very cute features and characters so it makes students interested in learning. EWA application has become an interesting technological tool for effective English learning, especially vocabulary. However, to be successful in understanding vocabulary, students must first understand their level of vocabulary mastery. Some words may be simple for some people, but difficult for others.

Some previous scholars have researched the use of applications to learn English especially vocabulary such as Duolingo application, Hello Talk, Cake, and Hallo English (Amirul et al., 2023, Taufan & Wicaksono, 2022, Wahyuni et al., 2022, Rambe & Pahlevi, 2022). In this context, the researcher is interested in studying students' perception of learning English vocabulary using the EWA application because students see it as a modern, good, and exciting media that is appropriate for today when they have access to the internet and technology. In addition, students can choose different vocabulary according to their interests at anytime and anywhere so that in the future they can develop motivation and positive attitudes when learning effective vocabulary (Tianguan, 2022). Previous research only focused on other applications, but only a few have researched the EWA application. Therefore, the researcher is interested in exploring students' perceptions of using the EWA application for learning English vocabulary skills.

## **B. Identification of the Problem**

Based on the background of the problem above, some problems can be explored regarding learning vocabulary such as difficult to become proficient in vocabulary, lack of vocabulary, difficult to pronounce words and choose the correct meaning of the words. To support learning, students can utilize application. Therefore, the researcher does the research on students' perceptions of using the EWA application for learning English vocabulary at SMA Negeri 15 Padang.

## **C. Limitation of the Problem**

Based on the identification of the study above, the research focuses on exploring students' perception in using the EWA Application for learning English vocabulary at SMA Negeri 15 Padang.

## **D. Formulation of the Study**

Regarding on the limitation of the study, the researcher formulated the research question as follow: "what are the students' perceptions of using the EWA application as the media for learning English vocabulary?"

## **E. Research Questions**

Based on the aforementioned background, the following are the research question: What is the students' perception of using EWA application for learning English vocabulary?

## **F. Purpose of the Research**

The purpose of the research is to explore the students' perception of using the EWA application for learning English vocabulary of grade 11 students at SMA Negeri 15 Padang.

## **G. Significance of the Research**

This study aims to explain the theoretical and practical benefits

### 1. Theoretical Benefits

This study is intended to improve English vocabulary through learning-based applications especially the use of EWA application for the students. This researcher hopes that the reader will gain new knowledge about how to learn English vocabulary from application based on students' perceptions on using the EWA application to improve English Vocabulary as the result of the research.

### 2. Practical Benefits

#### a. For Learners

The use of technology especially learning-based application can be an effective media for enjoyable learning because it can be accessed or downloaded in gadgets anywhere and anytime.

b. For next researchers

This study can help future researchers explore the use of learning-based applications especially applications that focus on learning other languages as a learning media.

**H. Definition of Keys Term**

1. Perception

Perception is the process of people knowing or analyzing an object objectively with the help of the senses or sensory devices based on their experience in certain situations.

2. Vocabulary

Vocabulary is all the words available to the speaker or writer, which are used in language in groups, individually, in a field of study, and some expressions for effective communication with another person.

3. EWA Application

EWA Application is an application that has a unique method where this application provides topic-based online courses, short movies, story books, and games.