

**THE USE OF *DUOLINGO* APPLICATION ON STUDENTS'  
ENGLISH LANGUAGE VOCABULARY MASTERY AT SMP  
MUHAMMADIYAH 1 MALANG**

**THESIS**



**ENGLISH LANGUAGE EDUCATION DEPARTMENT  
FACULTY OF TEACHER TRAINING AND EDUCATION  
UNIVERSITY OF MUHAMMADIYAH MALANG**

**2024**

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**THESIS**

**This thesis is submitted to meet one of the requirements to achieve  
Sarjana Degree in English Language Education**

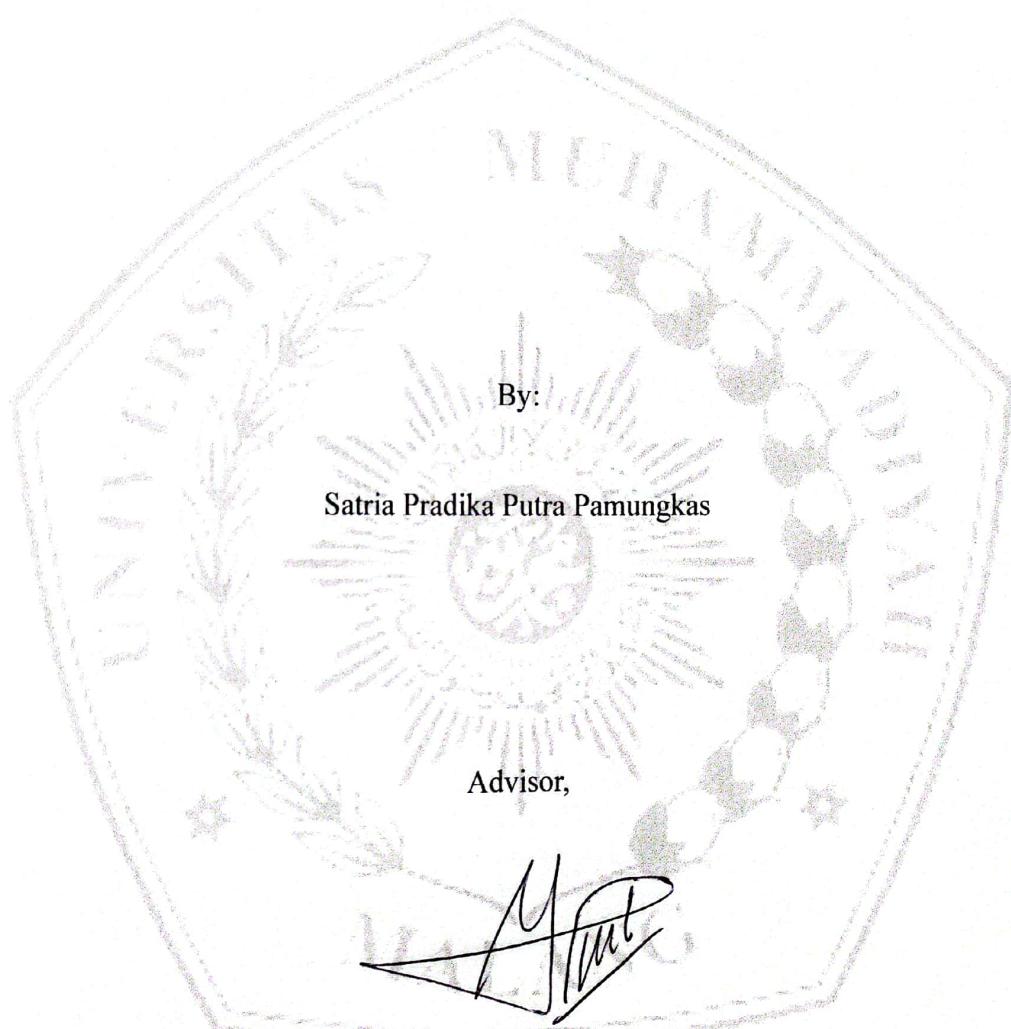


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FACULTY OF TEACHER TRAINING AND EDUCATION  
UNIVERSITY OF MUHAMMADIYAH MALANG**

**2024**

## APPROVAL PAGE

This thesis was written by Satria Pradika Putra Pamungkas and was approved on  
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## APPROVAL PAGE

This thesis was defended in front of the examiners of the Faculty of Teacher Training and Education of the University of Muhammadiyah Malang and accepted as one of the requirements to achieve a bachelor's degree in English Education

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- 1.
- 2.
- 3.

## **MOTTO AND DEDICATION**

### **Motto**

“Believe in yourself, you can make something impossible possible.”

### **Dedication**

I dedicate this thesis to:

1. My advisor
2. My parents
3. Teacher and students at SMP Muhammadiyah 1 Malang
4. My best friends
5. Myself

## AUTHOR'S DECLARATION OF ORIGINALITY

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Malang, 12 July 2024



Satria Pradika Putra Pamungkas

# The Used of *Duolingo* Application on Students' English Language Vocabulary Mastery at SMP MUHAMMADIYAH 1 MALANG

## ABSTRACT

The researcher applied Duolingo as a teaching media for teaching vocabulary in SMP Muhammadiyah 1 Malang. This study aimed to determine the effectiveness of using Duolingo as a teaching media in enhancing students' vocabulary mastery. The researcher used Classroom Action Research (CAR). The subjects of this study were 20 students in VII B class. The instruments used in this study were tests and observation checklists. In cycle I, individual learning was used in teaching and learning activities. Meanwhile, the researcher used the pair group or group strategy in cycle II. The researcher conducted a pre-test before implementing the treatment using Duolingo in teaching and learning activities. Furthermore, a post-test was conducted after the treatment using Duolingo. From the results of the data analysis, it was concluded that the average score of students in post-test I increased by 15.5 points compared to the pre-test but still did not reach the minimum score (72). Also, the average score in post-test II increased by 36.25 points. Since the average score in post-test II reached the minimum passing score (KKM), this study ended in cycle II. Moreover, through observation results, students felt enthusiastic when using Duolingo in learning activities, and Duolingo helped students reduce boredom while learning vocabulary. In addition, using Duolingo as a teaching media enhanced students' vocabulary mastery. That mean the used of Duolingo in improving student vocabulary mastery was succeed.

**Keywords:** Classroom Action Research, Duolingo, Vocabulary

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## **ACKNOWLEDGEMENTS**

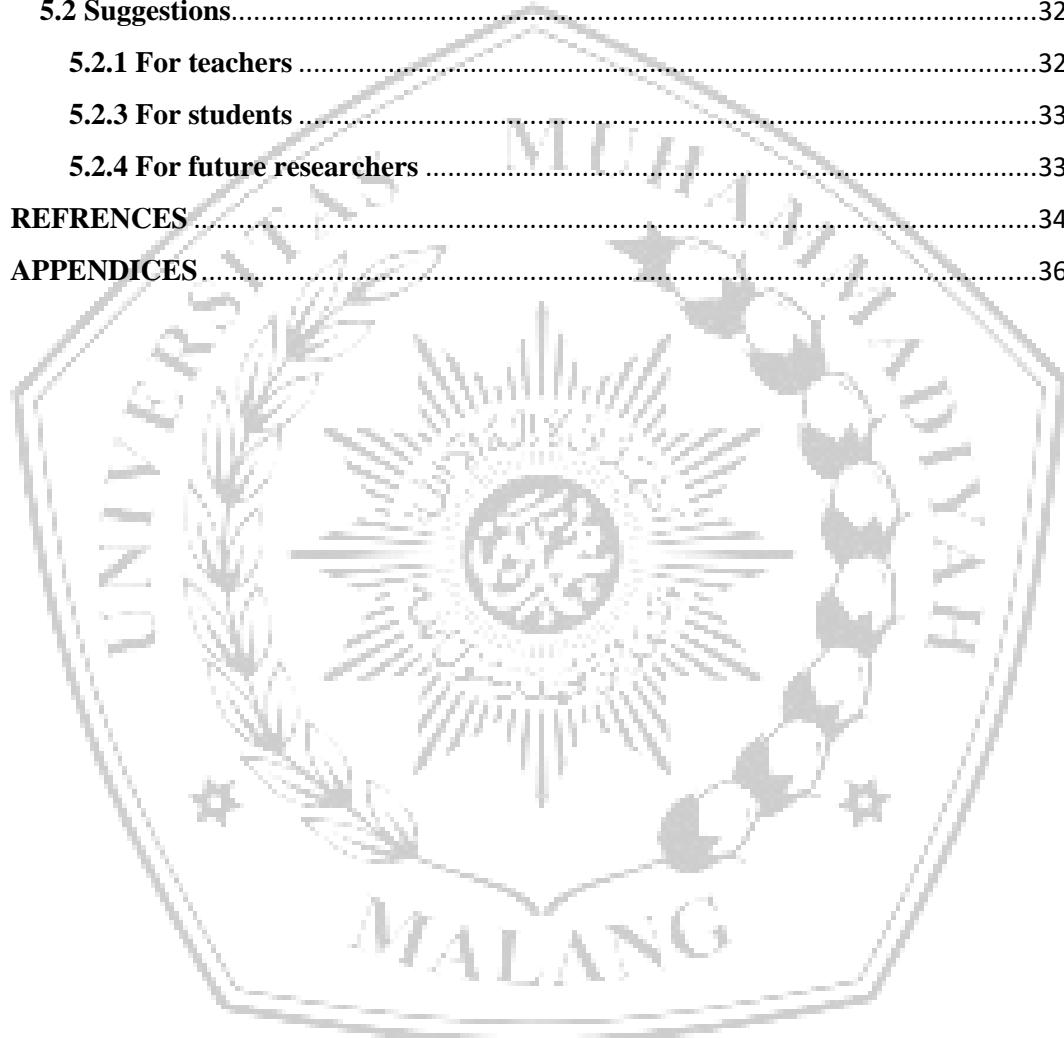
I would like to express my deepest gratitude to Allah SWT for providing me with strength, wisdom, and guidance as I completed this thesis. This thesis would not have finished without His permission. Greetings are for Prophet Muhammad SAW, who guides us from the darkness into the brightness. Through writing this thesis, many people have helped me finish this final project from the beginning until the end of my thesis journey. It would be impossible to mention all the names. So, I desire to extend her deepest gratitude and appreciation to the following:

1. I would like to convey my sincere thanks and appreciation to my thesis advisor, Dr. Hartono, M. Pd, for his exceptional guidance, support and patience during the course of this thesis. He provided me with the necessary direction and assistance at every step. Without his assistance, completing this thesis would have been impossible.
2. I express deep gratitude and thanks to my late beloved parents, who provided invaluable advice that allowed me to be strong enough to survive each educational process and college successfully. Without their support and prayers during their lifetime, I might not be at this point today.
3. I express my gratitude to the teacher and students of the VII B at SMP Muhammadiyah 1 Malang for their help and warm welcome during the research process.
4. I sincerely thank my best friends in Malang, Reza, Udin, Rizki, and Adam, for their support and assistance throughout my studies in Malang. Additionally, I appreciate all my friends who have been alongside me and struggled to complete their theses.
5. Last but not least, I appreciate and thank myself for always being strong and patient throughout this academic journey.

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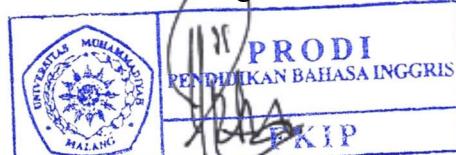
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