

THE USE OF CHATGPT FOR PARAPHRASING IN THESIS WRITING  
CLASS AT ENGLISH PROGRAM 2023



2024

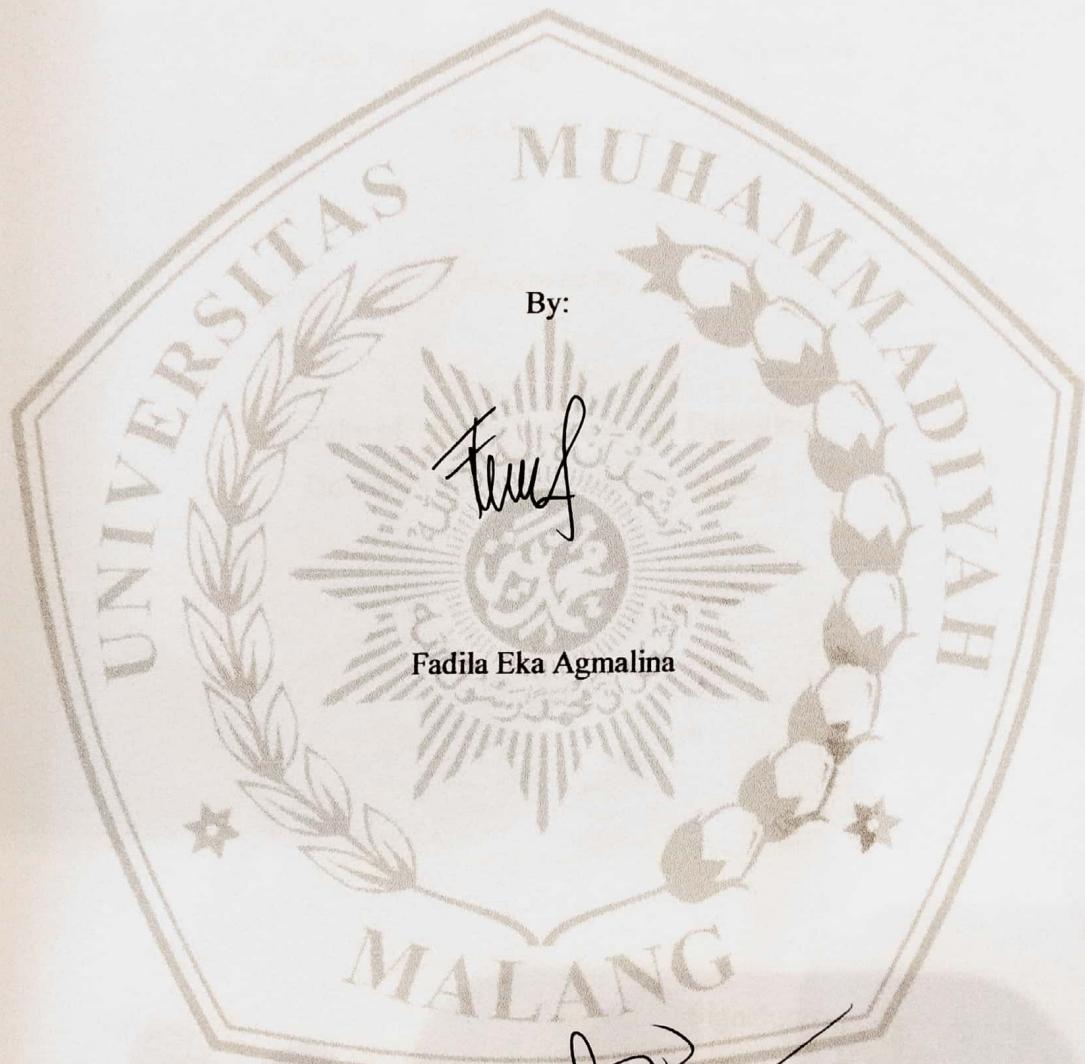
THE USE OF CHATGPT FOR PARAPHRASING IN THESIS WRITING  
CLASS AT ENGLISH PROGRAM 2023



2024

## APPROVAL PAGE

This thesis was written by Fadila Eka Agmalina and approved on March 29, 2024



Advisor,

Drs. Soeparto, M.Pd.

## APPROVAL PAGE

This thesis was defended in front of the examiners of the Faculty of Teacher Training and Education of University of Muhammadiyah Malang and accepted as one of the requirements to achieve

Sarjana Degree in English Language Education

on May 24, 2024

Approved by:

Faculty of Teacher Training and Education  
University of Muhammadiyah Malang

Dean,

Prof. Dr. Trisakti Handayani, MM.

Examiners:

1. Dra. Erly Wahyuni, M.Si
2. Bramy Biantoro, M.Ed.

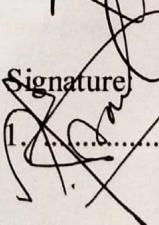
Signatures:

1. 
2. 

Advisor:

1. Drs. Soeparto, M.Pd.

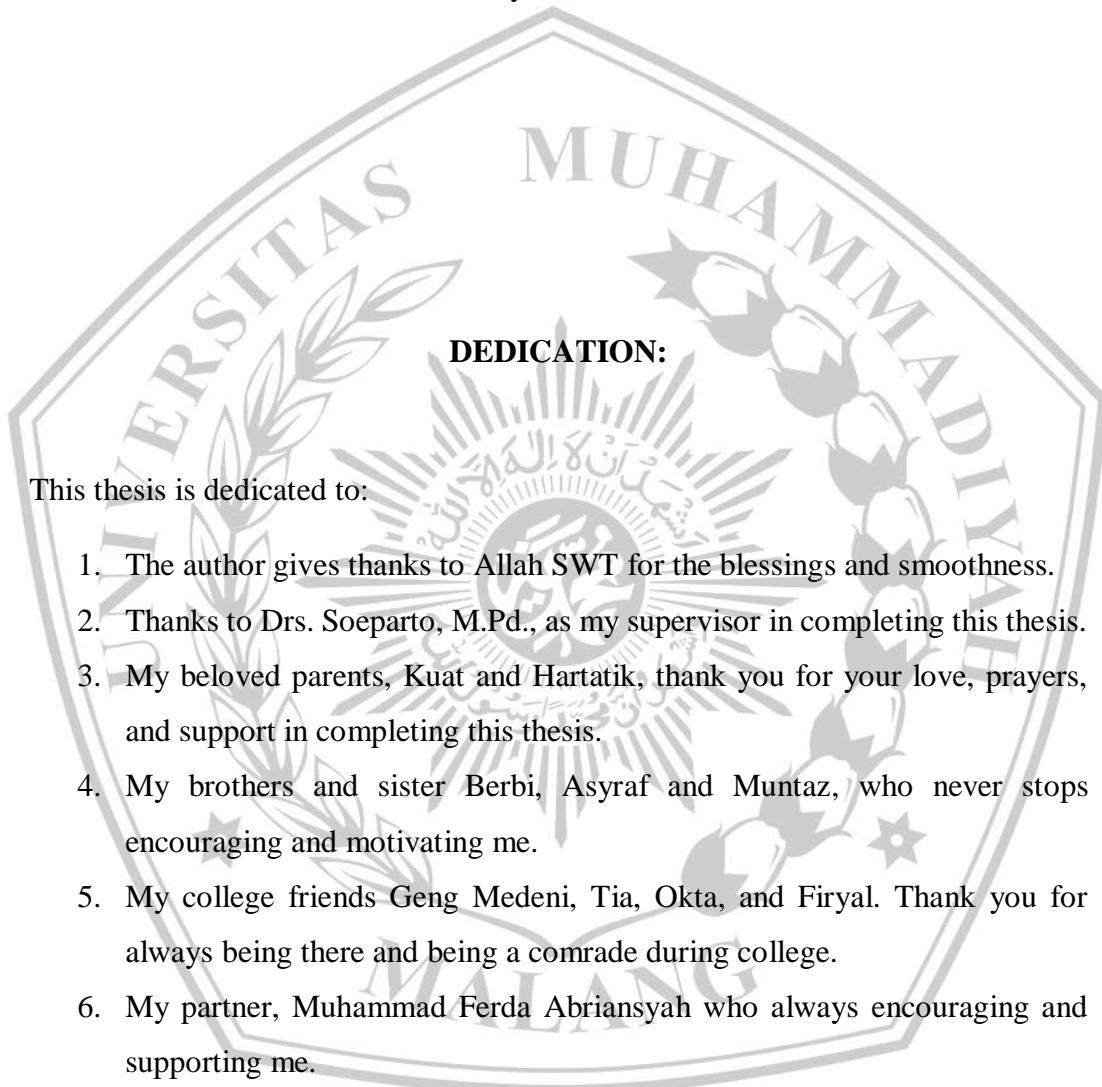
Signature:

1. 

## MOTTOS AND DEDICATION

### MOTTOS

When you believe something can be done, really believe, your mind will find ways to do it.



This thesis is dedicated to:

1. The author gives thanks to Allah SWT for the blessings and smoothness.
2. Thanks to Drs. Soeparto, M.Pd., as my supervisor in completing this thesis.
3. My beloved parents, Kuat and Hartatik, thank you for your love, prayers, and support in completing this thesis.
4. My brothers and sister Berbi, Asyraf and Muntaz, who never stops encouraging and motivating me.
5. My college friends Geng Medeni, Tia, Okta, and Firyal. Thank you for always being there and being a comrade during college.
6. My partner, Muhammad Ferda Abriansyah who always encouraging and supporting me.
7. I would like to thank myself for being patient and consistent in completing this thesis.

## AUTHOR'S DECLARATION OF ORIGINALITY

I hereby declare that the intellectual content of this thesis is the product of my own work and has not been submitted to any other University or Institution

I certify that, to the best of my knowledge, my thesis does not infringe upon anyone's copyright nor violate any proprietary rights and that any ideas, techniques, quotations, or any other material from the work of other people include my thesis, published, or otherwise, are fully acknowledged in accordance with the standard referencing practices.

I also declare that this is a true copy of my thesis, as approved by my thesis committee, and the English Language Education Department office.

Malang, March ... , 2024



Fadila Eka Agmalina

# **The Use of ChatGPT For Paraphrasing in Thesis Writing Class at English Program 2023**

## **ABSTRACT**

This research investigated the use of ChatGPT for paraphrasing in the scope of thesis writing class at English study program. The informants for this research are six students in thesis writing class who used ChatGPT as their paraphrasing tool. The researcher used descriptive qualitative research design. To collect the data, the researcher uses semi-structured interviews and documentations. Interview were conducted in 6 students who take thesis writing class in semester 6 at University of Muhammadiyah Malang and continued with the screenshots documentation to obtain further data. Based on the findings, ChatGPT is utilized in three phases namely pre-using while-using and post-using. In the pre-using stage, the comparison between ChatGPT and student's previous paraphrasing tools show that ChatGPT is dominant. In the while-using stage, it is indicated the accuracy and fluency also the comfort and confidence level in the use of ChatGPT is high. In the post-using stage, ChatGPT can change student's habit while it's challenge. As it benefits, ChatGPT can serve as an option tool. ChatGPT Overall, with it's ability ChatGPT has the potential to assist students in their study especially in paraphrasing.

**Keywords:** *Paraphrasing, ChatGPT, Thesis Writing*

Advisor,  
*[Signature]*  
Drs. Soeparto, M.Pd.

The Researcher,  
*[Signature]*  
Fadila Eka Agmalina

## **ACKNOWLEDGMENT**

First of all, the researcher would like to express praise and gratitude to Allah SWT, who has given grace and smoothness in completing this research. This thesis is a requirement to fulfill one of the requirements for obtaining a bachelor's degree. The researcher also expresses the deepest gratitude to the following people:

1. Drs. Soeparto, M.Pd., as my thesis supervisor, has provided excellent guidance and support and has motivated the writer during the completion of this thesis.
2. My beloved parents, Kuat and Hartatik, for their prayers, love and support for the writer in completing this thesis.
3. My brothers and sister, Berbi, Rafi and Muntaz, who always encourages me, listens to all stories, and entertains me.
4. To the Medeni Gang, my comrades from the first semester until now, namely Tiwi, Okta and Piryal, always motivate, support and give suggestions to the writer.
5. To the writer's partner Muhammad Ferda Abriansyah, who always encourage, support and helps me throughout completing this thesis.
6. Lastly, I would like to thank myself for all the efforts, patients, and tears in completing this thesis.

## TABLE OF CONTENT

APPROVAL PAGE .....	i
APPROVAL PAGE .....	ii
MOTTOS AND DEDICATION .....	iii
AUTHOR'S DECLARATION OF ORIGINALITY .....	iv
ABSTRACT .....	v
ACKNOWLEDGMENT .....	vi
TABLE OF CONTENT .....	vii
TABLE OF APPENDIX .....	ix
CHAPTER I INTRODUCTION .....	1
1.1 Background of the study .....	1
1.2 Research Problem .....	4
1.3 Research Objectives .....	4
1.4 Scope and limitation .....	4
1.5 Research Significant .....	4
1.6 Definition of key terms .....	5
CHAPTER II REVIEW OF RELATED LITERATURE .....	6
2.1 Paraphrasing .....	6
2.1.1 Paraphrasing strategies .....	7
2.1.2 Paraphrasing techniques .....	8
2.1.3 Online paraphrasing tools .....	10
2.2 ChatGPT .....	12
2.2.1 The Origin of ChatGPT .....	12
2.2.2 The Strengths and Weaknesses .....	13
2.2.3 The Use of ChatGPT .....	15
2.3 Thesis writing .....	16
2.3.1 The Objective Of The Writing Class .....	17
2.3.2 Credit For Thesis Writing Class .....	17
2.4 Previous Related Research Findings .....	17
CHAPTER III RESEARCH METHOD .....	19
3.1 Research Design .....	19
3.2 Research Subject .....	19

3.3 Data Collection.....	20
3.4 Research Procedure .....	21
3.5 Data analysis .....	22
<b>CHAPTER IV RESEARCH FINDING AND DISCUSSION.....</b>	<b>23</b>
4.1 Findings .....	23
4.1.1 Pre-Using ChatGPT .....	23
4.1.2 While-Using ChatGPT .....	25
4.1.3 Post-using ChatGPT .....	28
4.2 Discussion.....	32
<b>CHAPTER V CONCLUSION AND SUGGESTION.....</b>	<b>36</b>
5.1 Conclusion .....	36
5.2 Suggestion.....	37
<b>REFERENCES .....</b>	<b>39</b>



## TABLE OF APPENDIX

APPENDICES .....	44
Appendix 1 .....	44
Appendix 2 .....	45
Appendix 3 .....	66



## REFERENCES

- Alammar, A., & Amin, E.A. (2023). EFL Students' Perception of Using AI Paraphrasing Tools in English Language Research Projects. *Arab World English Journal*, 14 (3) 166-181. DOI:<https://dx.doi.org/10.24093/awej/vol14no3.11>
- Aliyeva, A., & Sari, E. (2023). Be or Not to Be With ChatGPT?. *Cureus*, 15. <https://doi.org/10.7759/cureus.48366>.
- Aljanabi, M., Ghazi, M., Ali, A., Abed, S., & , C. (2023). ChatGpt: Open Possibilities. *Iraqi Journal for Computer Science and Mathematics*. <https://doi.org/10.52866/20ijcsm.2023.01.01.0018>.
- Alshater, Muneer, Exploring the Role of Artificial Intelligence in Enhancing Academic Performance: A Case Study of ChatGPT (December 26, 2022). Available at SSRN: <https://ssrn.com/abstract=4312358> or <http://dx.doi.org/10.2139/ssrn.4312358>
- Athanassopoulos, S., Manoli, P., Gouvi, M., Lavidas, K., & Komis, V. (2023). The use of ChatGPT as a learning tool to improve foreign language writing in a multilingual and multicultural classroom. *Advances in Mobile Learning Educational Research*. <https://doi.org/10.25082/amler.2023.02.009>.
- Atlas, Stephen. "ChatGPT for Higher Education and Professional Development: A Guide to Conversational AI." (2023) .[https://digitalcommons.uri.edu/cba\\_facpubs/548](https://digitalcommons.uri.edu/cba_facpubs/548)
- Aydin, Ömer and Karaarslan, Enis, OpenAI ChatGPT Generated Literature Review: Digital Twin in Healthcare (December 21, 2022). Aydin, Ö., Karaarslan, E. (2022). OpenAI ChatGPT Generated Literature Review: Digital Twin in Healthcare . In Ö. Aydin (Ed.), Emerging Computer Technologies 2 (pp. 22-31). Izmir Akademi Dernegi., Available at SSRN: <https://ssrn.com/abstract=4308687> or <http://dx.doi.org/10.2139/ssrn.4308687>
- Bailey, S. (2017). Academic writing: A handbook for international students. Routledge.
- Ballena, C. T., & Liwag, E. F. (2019). Carpe diem or carpe thesis? How graduate students deal with their thesis writing. *International Journal of Research*, 6(11), 68-76. <http://edupediapublications.org/journals/index.php/IJR/>

- Bok, E., & Cho, Y. (2023). Examining Korean EFL College Students' Experiences and Perceptions of Using ChatGPT as a Writing Revision Tool. *STEM Journal*. <https://doi.org/10.16875/stem.2023.24.4.15>.
- Bradshaw, C., Atkinson, S., & Doody, O. (2017). Employing a Qualitative Description Approach in Health Care Research. *Global Qualitative Nursing Research*, 4. <https://doi.org/10.1177/2333393617742282>.
- Bukhari, Syed Abdul. (2019). What Is Strategy?. DOI:10.13140/RG.2.2.26435.35369.
- Buunk, B. P., & Schaufeli, W. B. (2018). Burnout: A perspective from social comparison theory. In *Professional burnout* (pp. 53-69). CRC Press.
- Campbell, S., Greenwood, M., Prior, S., Shearer, T., Walkem, K., Young, S., Bywaters, D., & Walker, K. (2020). Purposive sampling: complex or simple? Research case examples. *Journal of Research in Nursing*, 25, 652 - 661. <https://doi.org/10.1177/1744987120927206>.
- Cao, Y., Li, S., Liu, Y., Yan, Z., Dai, Y., Yu, P. S., & Sun, L. (2023). A comprehensive survey of ai-generated content (aigc): A history of generative ai from gan to chatgpt. arXiv preprint arXiv:2303.04226. <https://doi.org/10.48550/arXiv.2303.04226>
- Deng, J., & Lin, Y. (2022). The benefits and challenges of ChatGPT: An overview. *Frontiers in Computing and Intelligent Systems*, 2(2), 81–83. <https://doi.org/10.54097/fcis.v2i2.4465>
- Dimitrov, M. (2023). *What business leaders should know about using LLMS like ChatGPT*.<https://www.forbes.com/sites/forbesbusinesscouncil/2023/02/07/what-business-leaders-should-know-about-using-llms-like-chatgpt/>
- Dźwigoł, H. (2020). Developing a research process procedure for academic and practical management. , 2020, 61-73. <https://doi.org/10.29119/1641-3466.2020.146.5>.
- Farrokhnia, M., Banihashem, S. K., Noroozi, O., & Wals, A. (2023). A SWOT analysis of ChatGPT: Implications for educational practice and research. *Innovations in Education and Teaching International*, 1-15. <https://doi.org/10.1080/14703297.2023.2195846>
- Fauzi, F., Tuhuteru, L., Sampe, F., Ausat, A., & Hatta, H. (2023). Analysing the Role of ChatGPT in Improving Student Productivity in Higher Education. *Journal on Education*. <https://doi.org/10.31004/joe.v5i4.2563>.
- Fitria, T. N. (2021). QuillBot as an online tool: Students' alternative in paraphrasing and rewriting of English writing. *Englisia: Journal of Language, Education, and Humanities*, 9(1), 183-196. <https://doi.org/10.22373/ej.v9i1.10233>

- Gadag, A., & Sagar, B. (2016). A review on different methods of paraphrasing. 2016 International Conference on Electrical, Electronics, Communication, Computer and Optimization Techniques (ICEECCOT), 188-191. <https://doi.org/10.1109/ICEECCOT.2016.7955212>.
- Haleem, A., Javaid, M., & Singh, R. P. (2022). An era of ChatGPT as a significant futuristic support tool: A study on features, abilities, and challenges. *BenchCouncil Transactions on Benchmarks, Standards and Evaluations*, 2(4), 100089. <https://doi.org/10.1016/j.tbench.2023.100089>
- Haque, M. U., Dharmadasa, I., Sworna, Z. T., Rajapakse, R. N., & Ahmad, H. (2022). “I think this is the most disruptive technology”: Exploring sentiments of ChatGPT early adopters using Twitter data. *arXiv*. <https://doi.org/10.48550/arXiv.2303.03836>.
- Hidayat, T., Munir, A., & Anam, S. (2022). Think- Aloud Protocols Analysis: An Investigation of Paraphrasing Strategies in Post-Graduate. *International Journal of Education and Social Science Research*. <https://doi.org/10.37500/ijessr.2022.5417>.
- Hidayati, D. (2022). The Effect of Paraphrasing Strategy on the Students' Ability in Comprehending Narrative Text at the Eighth Grade of SMP Negeri 1 Mandrehe. *The Explora* 8 (1), 25-42 <https://ejournal.uhn.ac.id/index.php/explora/article/view/532>
- Hopkins, A. M., Logan, J. M., Kichenadasse, G., & Sorich, M. J. (2023). Artificial intelligence chatbots will revolutionize how cancer patients access information: ChatGPT represents a paradigm-shift. In *JNCI Cancer Spectrum* (Vol. 7, Issue 2). Oxford University Press. <https://doi.org/10.1093/jncics/pkad010>
- Khlaif, Z. N., Mousa, A., Hattab, M. K., Itmazi, J., Hassan, A. A., Sanmugam, M., & Ayyoub, A. (2023). The Potential and Concerns of Using AI in Scientific Research: ChatGPT Performance Evaluation. *JMIR Medical Education*, 9(1). <https://doi.org/10.2196/47049>
- Kumar, A. H. (2023). Analysis of ChatGPT Tool to Assess the Potential of its Utility for Academic Writing in Biomedical Domain. *Biology, Engineering, Medicine and Science Reports*, 9(1), 24-30. DOI: <https://doi.org/10.5530/bems.9.1.5>
- Kumar, A. H. (2023). Analysis of ChatGPT tool to assess the potential of its utility for academic writing in biomedical domain. *Biology, Engineering, Medicine and Science Reports*, 9(1), 24–30. <https://doi.org/10.5530/bems.9.1.5>

- Li, Z., Jiang, X., Shang, L., & Liu, Q. (2019). Decomposable neural paraphrase generation. arXiv preprint arXiv:1906.09741.<https://doi.org/10.48550/arXiv.1906.09741>
- Lin, Z. (2017). Teaching EFL Writing: An Approach Based on the Learner's Context Model. *TESOL Journal*, 8, 142-165. <https://doi.org/10.1002/TESJ.265>.
- Lingard L. Writing with ChatGPT: An Illustration of its Capacity, Limitations & Implications for Academic Writers. *Perspect Med Educ.* 2023 Jun 29;12(1):261-270. doi: 10.5334/pme.1072. PMID: 37397181; PMCID: PMC10312253.
- Lund, Brady and Ting, Wang, Chatting about ChatGPT: How May AI and GPT Impact Academia and Libraries? (January 22, 2023). Lund, B. D., & Wang, T. (2023). Chatting about ChatGPT: How may AI and GPT impact academia and libraries? *Library Hi Tech News.* , Available at SSRN: <https://ssrn.com/abstract=4333415> or <http://dx.doi.org/10.2139/ssrn.4333415>
- Miles M. B. Huberman A. M. & Saldana Johnny. (2014). Qualitative data analysis: a methods sourcebook (Third) (pp. 12-15). SAGE
- Mohammed, A., Al-Ghazali, A., & Alqohfa, K. (2023). Exploring ChatGPT Uses in Higher Studies.. *Journal of English Studies in Arabia Felix.* <https://doi.org/10.56540/jesaf.v2i2.55>.
- Na, C. do, & Nhat Chi Mai, N. X. (2017). Paraphrasing in Academic Writing: a Case Study of Vietnamese Learners of English. *Language Education in Asia*, 8(1), 9–24. [https://doi.org/10.5746/leia/17/v8/i1/a02/na\\_mai](https://doi.org/10.5746/leia/17/v8/i1/a02/na_mai)
- Oranga, J. (n.d.). International Review of Practical Innovation, Technology And Green Energy |IRPITAGE BENEFITS OF ARTIFICIAL INTELLIGENCE (CHATGPT) IN EDUCATION AND LEARNING: IS CHAT GPT HELPFUL? <https://radjapublika.com/index.php/IRPITAGE>
- Pertiwi, I. (2019). Students' Paraphrasing Techniques in Writing (A Study at the Senior Students of English Program of IAIN Parepare) (Doctoral dissertation, IAIN Parepare).
- Pescante-Malimas, M. A., & Samson, S. C. (2017). Linguistic Error Analysis on Students' Thesis Proposals. *IAFOR Journal of Language Learning*, 3(2), 193-209. <https://eric.ed.gov/?id=EJ1167267>
- Poudel, T. (2017). Relationship between study habits and achievements of grade ten students in Nepal. , 3, 40-52.<https://doi.org/10.3126/JAAR.V3I3.16809>.

- Rahmat, N. (2021). An Investigative Study of Cognitive and Metacognitive Paraphrasing Strategies in ESL Writing. *The International Journal of Academic Research in Business and Social Sciences*, 11, 76-87. <https://doi.org/10.6007/IJARBSS/V11-I3/8919>.
- Rai, N., & Thapa, B. (2015). A study on purposive sampling method in research. Kathmandu: Kathmandu School of Law, 5.
- Rogerson, A.M., McCarthy, G. Using Internet based paraphrasing tools: Original work, patchwriting or facilitated plagiarism?. *Int J Educ Integr* 13, 2 (2017). <https://doi.org/10.1007/s40979-016-0013-y>
- Rudolph, J., Tan, S., & Tan, S. (2023). ChatGPT: Bullshit spewer or the end of traditional assessments in higher education?. *Journal of Applied Learning and Teaching*, 6(1). <https://doi.org/10.37074/jalt.2023.6.1.9>
- Schmidt-Fajlik, R. (2023). ChatGPT as a Grammar Checker for Japanese English Language Learners: A Comparison with Grammarly and ProWritingAid. *AsiaCALL Online Journal*, 14(1), 105–119. <https://doi.org/10.54855/acoj.231417>
- Shaikh, S., YILDIRIM, S., Klimova, B., & Pikhart, M. (2023). Assessing the Usability of ChatGPT for Formal English Language Learning. *European Journal of Investigation in Health, Psychology and Education*, 13, 1937 - 1960. <https://doi.org/10.3390/ejihpe13090140>.
- Shen, Y., Heacock, L., Elias, J., Hentel, K. D., Reig, B., Shih, G., & Moy, L. (2023). ChatGPT and other large language models are double-edged words. *Radiology*. <https://doi.org/10.1148/radiol.230163>
- Sinha, R. K., Roy, A. D., Kumar, N., Mondal, H., & Sinha, R. (2023). Applicability of ChatGPT in assisting to solve higher order problems in pathology. *Cureus*, 15(2). <https://doi.org/10.7759/cureus.35237>
- Sun, G. H., & Hoelscher, S. H. (2023). The ChatGPT storm and what faculty can do. *Nurse Educator, Publish Ahead of Print*, 10–1097. <https://doi.org/10.1097/NNE.0000000000001390>
- Thorp, H. H. (2023). ChatGPT is fun, but not an author. *Science*, 379(6630), 313-313. DOI: 10.1126/science.adg7879
- Warni, S., Aziz, T. A., & Febriawan, D. (2018). The use of technology in English as a foreign language learning outside the classroom: An insight into learner autonomy. *LLT Journal: A Journal on Language and Language Teaching*, 21(2), 148-156. DOI: <https://doi.org/10.24071/llt.v21i2.1259>
- Wilson, C. (2014). Semi-Structured Interviews. , 23-41. <https://doi.org/10.1016/B978-0-12-410393-1.00002-8>.



# FAKULTAS KEGURUAN DAN ILMU PENDIDIKAN

## PENDIDIKAN BAHASA INGGRIS

english.umm.ac.id | b.inggris@umm.ac.id

### LEMBAR HASIL CEK PLAGIASI

Koordinator Plagiasi Program Studi Pendidikan Bahasa Inggris FKIP UMM menyatakan bahwa:

\*Nama : Fadila Eka Agmalina

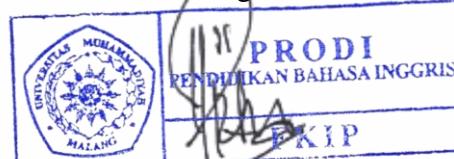
\*NIM : 202010100311041

Bagian Skripsi (CHAPTER)	Prosentase Hasil Kesamaan
CHAPTER I Introduction	5%
CHAPTER II Review of Related Literature	10%
CHAPTER III Research Method	19%
CHAPTER IV Findings and Discussion	0%
CHAPTER V Conclusion and Suggestions	5%

Berdasarkan prosentase hasil uji kesamaan, dapat disimpulkan bahwa hasil deteksi plagiasi telah memenuhi syarat dan ketentuan yang telah diatur pada Peraturan Rektor No. 2 Tahun 2017.

Malang, 27 April 2024

Koordinator Plagiasi Prodi,



Prihadi Dwi Nurcahyanto, M.Pd

**Visi Keilmuan: Menyelenggarakan pendidikan dan pengajaran Bahasa Inggris yang berbasis pada teori pembelajaran constructivism dan intercultural communication**

---

#### Kampus I

Jl. Bandung 1 Malang, Jawa Timur  
P: +62 341 551 253 (Hunting)  
F: +62 341 460 435

#### Kampus II

Jl. Bendungan Sutami No.188 Malang, Jawa Timur  
P: +62 341 551 149 (Hunting)  
F: +62 341 582 060

#### Kampus III

Jl. Raya Tlogomas No.246 Malang, Jawa Timur  
P: +62 341 464 318 (Hunting)  
F: +62 341 460 435  
E: webmaster@umm.ac.id

