STUDENTS' PERCEPTION OF CHATGPT IN EFL AT THE ENGLISH CLUB ENGLISH TRIBE OF SMAN 1 SOOKO

THESIS



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

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The thesis is submitted to fulfill one of the requirements to achieve a bachelor's degree in English Education.



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MOTTOS AND DEDICATION

MOTTOS

A slow learner never goes backward.

DEDICATION

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., whose guidance, support, and expertise have been invaluable throughout this journey, thank you for your unwavering commitment to my academic growth and success.
- 3. My beloved parents, Hermin Riyati and Karno Seputro, thank you for keeping me in your prayers and supporting me in finishing my thesis.
- 4. My sibling, Wella Berlian thanks for being cute and best ever sibling in the world
- 5. My nephew and niece, Ayu Rozzaqia and Koko Rinto thank you for supporting me and helping me a lot me on throughout my thesis journey.
- To my greatest supporter, Afifah Dwy Utari whose belief in me has made this journey possible.
- 7. My friend since I was high school, Ikko Dava, thank you for taking me out when I was tired of doing my thesis and for listening to my spiel.
- My college friends Azzahra, Shefira how lucky I was to meet you when in my college phase.
- I would like to thank myself for doing all this hard work, for believing in myself, and for not quitting.

AUTHOR'S DECLARATION OF ORIGINALITY

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Malang, November 18, 2024

Candra Yoga Aditama

STUDENTS' PERCEPTION OF CHATGPT IN EFL AT THE ENGLISH CLUB $ENGLISH\ TRIBE$ OF SMAN 1 SOOKO

ABSTRACT

This thesis investigates the influence of ChatGPT on English language acquisition among students at English Tribe SMAN 1 SOOKO. The subjects of this investigation are students from English Tribe SMAN 1 SOOKO who have prior experience using ChatGPT. The research employs a qualitative design, utilizing semi-structured interviews for data collection. The findings are categorized into positive and negative perceptions. Positive viewpoints encompass the advantages of ChatGPT in assisting with homework, facilitating word translation for enhanced language comprehension, and aiding in the improvement of English language skills. Conversely, negative viewpoints highlight concerns regarding the inconsistency of the tool's response times and the potential for students to develop a reliance on ChatGPT for task completion. Additionally, a majority of six students indicated that ChatGPT has a significantly beneficial impact on their English learning activities.

Keywords: Perception; ChatGPT; Learning English.

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The Researcher,

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REFERENCES

- Abdullah, M., Madain, A., & Jararweh, Y. (2022). ChatGPT: Fundamentals, applications and social impacts. 2022 Ninth International Conference on Social Networks Analysis, Management and Security (SNAMS), 1–8. https://ieeexplore.ieee.org/abstract/document/10062688/
- Aspers, P., & Corte, U. (2019). What is Qualitative in Qualitative Research. *Qualitative Sociology*, 42(2), 139–160. https://doi.org/10.1007/s11133-019-9413-7
- Bacha, M. S., Kumar, T., Bibi, B. S., & Yunus, M. M. (2021). Using English as a lingua franca in Pakistan: Influences and implications in English Language Teaching (ELT). *Asian ESP Journal*, 17(2), 155–175.
- Balcı, Ö. (2024). The role of ChatGPT in English as a foreign language (EFL) learning and teaching: A systematic review. *International Journal of Current Educational Studies*, *3*(1). https://www.ijces.net/index.php/ijces/article/view/107
- Barrot, J. S. (2023). Using ChatGPT for second language writing: Pitfalls and potentials. *Assessing Writing*, *57*, 100745.
- Baruchson-Arbib, S. (2004). A Study of Students' Perception. *The International Review of Information Ethics*, 1, 1–7.
- BENBADA, M. L., & BENAOUDA, N. (2023). Investigation of the Role of Artificial Intelligence in

 Developing Machine Translation Quality. Case Study: Reverso Context and Google Translate

 translations of Expressive and Descriptive Texts. Language Combination: Arabic
 English/English-Arabic [PhD Thesis, Faculty of Letters and Languages-Department of English].

 http://dspace.univ-tiaret.dz/handle/123456789/12637
- Bimo Walgito. (2003). Psikologi Sosial (Suatu Pengantar). Andi Offset.
- Briouya, A., Briouya, H., & Choukri, A. (2024). Overview of the progression of state-of-the-art language models. *TELKOMNIKA (Telecommunication Computing Electronics and Control)*, 22(4), 897–909.
- Chen, L., Chen, P., & Lin, Z. (2020). Artificial intelligence in education: A review. *Ieee Access*, 8, 75264–75278.
- Clarke, V., & Braun, V. (2017). Thematic analysis. *The Journal of Positive Psychology*, 12(3), 297–298. https://doi.org/10.1080/17439760.2016.1262613
- Corbett, J. (2022). *An intercultural approach to English language teaching* (Vol. 36). Multilingual matters.
 - $https://www.google.com/books?hl=en\&lr=\&id=SpxjEAAAQBAJ\&oi=fnd\&pg=PT7\&dq=Englis\\ h+has+achieved+a+remarkable+presence+across+the+world\&ots=xbvgjmOkFb\&sig=zEAW3W\\ z4TLoEDBvZCZhkHob-UZQ$

- Dergaa, I., Chamari, K., Zmijewski, P., & Saad, H. B. (2023). From human writing to artificial intelligence generated text: Examining the prospects and potential threats of ChatGPT in academic writing. *Biology of Sport*, 40(2), 615–622.
- Epley, N., & Waytz, A. (2010). Mind perception. *Handbook of Social Psychology*, 1(5), 498–541.
- Firat, M. (2023). *How chat GPT can transform autodidactic experiences and open education?* https://osf.io/preprints/9ge8m/
- Fitria, T. N. (2023). Augmented reality (AR) and virtual reality (VR) technology in education: Media of teaching and learning: A review. *International Journal of Computer and Information System*(IJCIS), 4(1), 14–25.
- Gerring, J. (2017). Qualitative Methods. *Annual Review of Political Science*, 20(1), 15–36. https://doi.org/10.1146/annurev-polisci-092415-024158
- Gogtay, N. J., Ranganathan, P., & Aggarwal, R. (2021). Understanding estimands. *Perspectives in Clinical Research*, 12(2), 106–112.
- Graham, S. (2019). Changing How Writing Is Taught. *Review of Research in Education*, 43(1), 277–303. https://doi.org/10.3102/0091732X18821125
- 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.
- Hamilton, A. B., & Finley, E. P. (2019). Qualitative methods in implementation research: An introduction.

 Psychiatry Research, 280, 112516.
- Han, J., Yoo, H., Kim, Y., Myung, J., Kim, M., Lim, H., Kim, J., Lee, T. Y., Hong, H., Ahn, S.-Y., & Oh,
 A. (2023). RECIPE: How to Integrate ChatGPT into EFL Writing Education. *Proceedings of the Tenth ACM Conference on Learning @ Scale*, 416–420.
 https://doi.org/10.1145/3573051.3596200
- Harris, L. R., & Brown, G. T. (2019). Mixing interview and questionnaire methods: Practical problems in aligning data. *Practical Assessment, Research, and Evaluation*, 15(1), 1.
- Hong, W. C. H. (2023). The impact of ChatGPT on foreign language teaching and learning: Opportunities in education and research. *Journal of Educational Technology and Innovation*, 5(1). https://jeti.thewsu.org/index.php/cieti/article/view/103
- Javaid, M., Haleem, A., Singh, R. P., Khan, S., & Khan, I. H. (2023). Unlocking the opportunities through ChatGPT Tool towards ameliorating the education system. *BenchCouncil Transactions* on *Benchmarks*, *Standards and Evaluations*, 3(2), 100115.

- Juan, W., Qing, S., Yunus, M. M., Rafiqah, K., & Rafiq, M. (2023). Integrating ChatGPT into English Language Teaching and Learning: Strengths and Weaknesses. *International Journal of Academic Research in Business and Social Science*, 13, 12.
- Juniardi, Y., & Utami, R. (2013). Improving students' writing skill through Twitter. Tenth Conference on English Studies, 133–137. https://www.researchgate.net/profile/Yudi-Juniardi/publication/323596282_IMPROVING_STUDENTS'_WRITING_SKILL_THROUGH_ TWITTER/links/5a9f3ffa45851543e634375d/IMPROVING-STUDENTS-WRITING-SKILL-THROUGH-TWITTER.pdf
- Kalla, D., Smith, N., Samaah, F., & Kuraku, S. (2023). Study and analysis of chat GPT and its impact on different fields of study. *International Journal of Innovative Science and Research Technology*, 8(3). https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4402499
- Khajloo, A. I. (2013). Problems in teaching and learning English for students. *International Journal of Engineering Research and Development*, 7(3), 56–58.
- Lai, C., Hu, X., & Lyu, B. (2018). Understanding the nature of learners' out-of-class language learning experience with technology. *Computer Assisted Language Learning*, 31(1–2), 114–143. https://doi.org/10.1080/09588221.2017.1391293
- Lestari, E. (2017). Contributing Factors of Acceptance and Rejection to Interprofessional Education:

 Undergraduate Students' Perception. *Online Journal of Health and Allied Sciences*, 16(1).

 https://www.ojhas.org/issue61/2017-1-9.html
- Liu, Z. (2024). Analyze and Evaluate the Method Used as Well as the Fallout of OpenAI's Board of Directors Decision to Remove Sam Altman as CEO of the Company. *Highlights in Business*, *Economics and Management*, 28, 448–452.
- Lund, B. D. (2023). A brief review of ChatGPT: Its value and the underlying GPT technology. *Preprint*.

 **University of North Texas. Project: ChatGPT and Its Impact on Academia. Doi, 10.

 https://www.researchgate.net/profile/Brady
 Lund/publication/366809571_A_Brief_Review_of_ChatGPT_Its_Value_and_the_Underlying_G

 PT_Technology/links/659ac50b3c472d2e8ebd5cc7/A-Brief-Review-of-ChatGPT-Its-Value-and-the-Underlying-GPT-Technology.pdf
- Mahdavi, A. (2020). Explanatory stories of human perception and behavior in buildings. *Building and Environment*, 168, 106498.
- Mather, G. (2016). Foundations of sensation and perception. Psychology Press.

 https://www.taylorfrancis.com/books/mono/10.4324/9781315672236/foundations-sensation-perception-george-mather

- Mezmir, E. A. (2020). Qualitative data analysis: An overview of data reduction, data display, and interpretation. *Research on Humanities and Social Sciences*, *10*(21), 15–27.
- Motlagh, N. Y., Khajavi, M., Sharifi, A., & Ahmadi, M. (2023). The Impact of Artificial Intelligence on the Evolution of Digital Education: A Comparative Study of OpenAI Text Generation Tools including ChatGPT, Bing Chat, Bard, and Ernie (arXiv:2309.02029). arXiv. http://arxiv.org/abs/2309.02029
- Muchlas, M. (2008). Perilaku organisasi.
- Mulia, A. P., Piri, P. R., & Tho, C. (2023). Usability Analysis of Text Generation by ChatGPT OpenAI Using System Usability Scale Method. *Procedia Computer Science*, 227, 381–388.
- Nassaji, H. (2015). Qualitative and descriptive research: Data type versus data analysis. *Language Teaching Research*, 19(2), 129–132. https://doi.org/10.1177/1362168815572747
- Nazir, A., & Wang, Z. (2023). A comprehensive survey of ChatGPT: Advancements, applications, prospects, and challenges. *Meta-Radiology*, 100022.
- Newton, J. M., & Nation, I. S. (2020). *Teaching ESL/EFL listening and speaking*. Routledge. https://www.taylorfrancis.com/books/mono/10.4324/9780429203114/teaching-esl-efl-listening-speaking-nation-jonathan-newton
- Nisa, A. H., Hasna, H., & Yarni, L. (2023). Persepsi. KOLONI, 2(4), 213–226.
- Nishanthi, R. (2018). The importance of learning English in today world. *International Journal of Trend* in Scientific Research and Development, 3(1), 871–874.
- Obleser, J., & Kayser, C. (2019). Neural entrainment and attentional selection in the listening brain.

 Trends in Cognitive Sciences, 23(11), 913–926.
- Patten, M. (2016). *Questionnaire research: A practical guide*. routledge.

 https://api.taylorfrancis.com/content/books/mono/download?identifierName=doi&identifierValue
 =10.4324/9781315265858&type=googlepdf
- Perdebaevna, E. N., & Urakbaevna, D. D. (2021). THE SPECIFICS OF TEACHING AUDITION IN TEACHING FOREIGN LANGUAGES. *PalArch's Journal of Archaeology of Egypt/Egyptology*, 18(7), 1877–1888.
- Pereltsvaig, A. (2020). *Languages of the World*. Cambridge University Press.

 https://www.google.com/books?hl=en&lr=&id=lbH2DwAAQBAJ&oi=fnd&pg=PR15&dq=English+holds+the+status+of+a+universal+language,+being+widely+understood+and+used+across+the+globe&ots=zF5qoVQoQJ&sig=_zC23y5UUUoNK8AMkWyVExDsvy0
- Rao, P. S. (2019). The importance of speaking skills in English classrooms. *Alford Council of International English & Literature Journal (ACIELJ)*, 2(2), 6–18.

- Rustamov, I. T., & Mamaziyayev, Z. X. (2022). Development of speaking comprehension in teaching foreign language for professional purposes. *Asian Journal of Research in Social Sciences and Humanities*, 12(2), 227–233.
- Salvagno, M., Taccone, F. S., & Gerli, A. G. (2023). Can artificial intelligence help for scientific writing? *Critical Care*, 27(1), 75. https://doi.org/10.1186/s13054-023-04380-2
- SAVITA, B. (2015). IMPROVING STUDENTS'READING COMPREHENSION OF DESCRIPTIVE

 TEXT USING SCANNING TECHNIQUE (A Classroom Action Research at The Eight Grade of

 MTs Negeri 1 Rakit in Academic Year 2013/2014) [PhD Thesis, UNIVERSITAS

 MUHAMMADIYAH PURWOKERTO]. https://repository.ump.ac.id/6326/
- Siagian, S. P. (2012). Motivasi: Teori dan Aplikasinya, PT. Jakarta: Rineka Cipta, 11-13.
- Siegel, S. (2016). The rationality of perception. Oxford University Press.

 https://books.google.com/books?hl=id&lr=&id=zGTODQAAQBAJ&oi=fnd&pg=PP1&dq=Perce
 ption+also+shapes+subjective+realities,+as+individuals+may+experience+the+same+situation+d
 ifferently&ots=9TESOPJMX0&sig=yI3m7U8BE5E0IH2_Tg4GQo5RR5k
- Strijker, D., Bosworth, G., & Bouter, G. (2020). Research methods in rural studies: Qualitative, quantitative and mixed methods. *Journal of Rural Studies*, 78, 262–270.
- Tai, T.-Y. (2022). Effects of intelligent personal assistants on EFL learners' oral proficiency outside the classroom. Computer Assisted Language Learning, 1–30. https://doi.org/10.1080/09588221.2022.2075013
- Tolibovna, S. R. (2022). SIGNIFICANCE OF LEARNING ENGLISH IN CONTEMPORARY WORLD.

 Proceedings of International Conference on Scientific Research in Natural and Social Sciences,

 1(1), 63–67. https://econferenceseries.com/index.php/srnss/article/view/36
- Tran, T. (2023). Exploring the Impact of ChatGPT on Learning Experience of IT Student. https://www.theseus.fi/handle/10024/813445
- Trippas, J. R., Spina, D., Cavedon, L., & Sanderson, M. (2017). A conversational search transcription protocol and analysis. *Proc of Sigir 1st International Workshop on Conversational Approaches to Information Retrieval (Cair'17), Cair, 17*. https://www.researchgate.net/profile/Damiano-Spina/publication/319416741_A_Conversational_Search_Transcription_Protocol_and_Analysis/links/59a907dea6fdcc23983b0d48/A-Conversational-Search-Transcription-Protocol-and-Analysis.pdf











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