

ABSTRACT

Muh. Fadhil Afiq Himawan, 2025. The Use of ChatGPT for Descriptive Writing at Muhammadiyah University of Makassar. Under the thesis of Department of English Education, Faculty of Teacher Training and Education. Muhammadiyah University of Makassar. Supervised by Ratu Yulianti Natsir and Andi Asri Jumiatiy.

The aim of this research is to find out the use of ChatGPT for descriptive writing. Method of research used by the researcher is pre-experimental with the process of data analysis is quantitative design. Population in this study was 3rd semester students of English Department. Sample in this research were 7 students of class BG3C. Instrument used in this research was descriptive writing via pre-test and post-test.

Result of the research found that there was difference in students' descriptive writing text in pre-test and post-test, the difference was statistically significant. The result showed that the t-test value (0.845) is smaller compared to the t-table value (1.943) in which it means that the alternative hypothesis (H1) is rejected and the null hypothesis (H0) is accepted. In conclusion, it can be said that there was slight improvement by the use of ChatGPT, even though it was not statistically significant for the result. Additionally, even it was not statistically significant, the use of ChatGPT impacted students' writing text and there were improvement in their writing text results.

Keywords: ChatGPT, Descriptive writing, Technology