

**THE USE OF E-LEARNING BASED ON GOOGLE CLASSROOM IN  
IMPROVING OUTCOMES OF ELEMENTARY  
SCHOOL STUDENTS**

*(Survey of Student Learning Outcomes for Class V SD Laboratorium Percontohan  
UPI Bandung for the 2020/2021 Academic Year)*

*by*

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**ABSTRACT**

*This research aims to determine the learning outcomes of fifth grade students at Labotatorium UPI Bandung Elementary School for the academic year 2020/2021 by using e-learning based on google classroom. The research method uses a survey method and the data collection technique uses questionnaires with a sample of 84 students. The data processing technique uses IBM SPSS Statistics Version 26.0. The hypothesis in this research suggests “there is an effect of using google classroom based e-learning in improving student learning outcomes”. The results of the research showed that the use of e-learning based on google classroom is considered to be quite influential in improving student learning outcomes by looking at the results of calculations on the coefficient of determination (R square) of 0.531 or 53.1%. To determine the functional relationship between variables X and Y, a simple linear regression analysis was used with the calculation results  $Y = 6.669 + 0.778 X$  which means that the use of e-learning based on Google Classroom (variable X) increases by 1 point, it will cause a tendency to increase learning outcomes (variable Y). ) of 0.531. The conclusion of the research hypothesis is proven, because there is an influence of variable X on Variable Y. The author suggests to the related parties: a) for the teachers, it is expected to provide sugesstions for using interesting learning media in terms of teaching and learning activities, b) for the students, it is expected to know and properly utilize the use of e-learning based on google classroom, c) for the school, the use of e-learning based on google classroom can be used in teaching and learning and can be used as considerations for school policies, and d) for further researchers, it is expected to research more deeply in terms of related references and prepare better in the process of collecting and gathering data and etcetera so that the research can run well.*

**Keyword:** *E-Learning, Google Classroom, Learning Outcome*