ABSTRACT

This research entitled: Effect of Edmodo Learning Media on Student Learning Outcomes in SMA Pasundan 2 Bandung. The purpose of this study are: (i) To find out how the results of student learning before the implementation of learning media Edmodo (pretest). (ii) To find out how the result of student learning after applying of Edmodo learning media (posttest), (iii) To find out differences in student learning outcomes on pretest and posttest, and (iv) To find out how much influence Edmodo learning media on student learning outcomes in the cross major course of X MIPA 5 in SMA Pasundan 2 Bandung. The method used in this study is pre-eksperimen with one-group pretest-posttest. The sample of this research is all student in the cross major course of X MIPA 5 SMA Pasundan 2 Bandung. Research instances used in the form of test. The test used is a multiple choice (pretest and posstest) and has tested its validity and reliability. Based on the data of pretest and posttest averages, N-Gain, is known as 0,70 with high interpretation, and it can be concluded that there are differences in student learning outcomes before and after the application of Edmodo learning media. Learning using Edmodo media gives influence to the learning outcomes of student in the cross major course of X MIPA 5 of 27,2% with interpretation enough. Another influence of 72,8%. This can be influenced by several factors: motivation, teacher competence, environment and learning model. In closing, the authors suggest suggestions shoul teacher use a variety of learning media on of them using Edmodo learning media, because the media can improve student learning outcomes.

Keywords: Learning Media, Edmodo, Learning Outcomes