

Application Of Media Video Tutorial With Camtasia Software Utilization In Learning Simple Functions Microsoft Excel To Improve Student Learning Activities Thus Have An Impact On Improving Student Learning Outcomes Class VIII MTS N 1 Winong

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ICT activities and learning outcomes of students class VIII A in MTS N 1 Winong still low. It is caused by lack of use of media in teaching. Therefore, efforts should be made improvements in ICT learning, one using the tutorial video media in learning. This study aims to determine the increase in learning activities that have an impact on improving student learning outcomes ICT VIII class A MTs Negeri 1 Winong through the use of media in learning video tutorial.

This research is a classroom action research subjects the students of class VIII A 1 Winong MTs. The research took place in two cycles consisting of 4 meetings. The study consisted of four phases: planning, implementation, observation, and reflection. Data collection using observation sheets and tests. Data validation is a technique used saturation. The data were analyzed using qualitative analysis techniques. The results showed that the use of video tutorials media can enhance learning activities that have an impact on improving student learning outcomes ICT class VIII A 1 Winong MTs. This can be evidenced by an increase in the percentage of activity and student learning outcomes in each cycle. In the first cycle, the percentage of student activity obtained is equal to 76.38 and the second cycle the percentage of student activity obtained is equal to 82.40%. Improved learning outcomes can also be seen from the test scores of students who achieve mastery. In the first cycle, the percentage of student learning outcomes at 83.33%, and the second cycle students pemahaman percentage of 91.66%. Thus, the use of video media tutorial can improve student learning activities that have an impact on improving student learning outcomes in ICT subjects in section microsoft excel simple function class VIII A 1 Winong MTs.

Keywords: Video Tutorials, Learning Activity, Learning Outcomes.