The Application of Power Point Media to Increase The Effectivity of Learning Measuring Subject in 10th Class Of Fitting in Smk Muhammadiyah Prambanan

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ABSTRACT

The research which held in April 23rd 2012 intended to know the effectivity of application power point media to increase the student study result in Measuring subject in the 10th class in SMK Muhammadiyah Prambanan.

This research was done by Quasi experiment method. The population of this research were 139 students, the sample were 71 students that divided in to two groups, that was experiment group who had been teaching by using power point media and control group who had been teaching by convensional method. The result of that groups was got by pretest and posttest. The analysis was done by t-test.

The result of this research indicates that (1) t-test testing got the t-value 1,408; and t-table in 2,053 that indicates there is no difference study result of that groups before getting the treatment.; (2) Kolmogorov-Smirnov testing after the groups getting treatment shows the D-value is 11, and D-table is 10 that means that there is difference from experiment and control groups; (3) The study result of experiment group shows D-value is 12 and D-table is 10 that indicates there is increase of study result by giving the power point media treatment in measuring subject.

Keywords: power point, study result.