

ABSTRACT

Salma Dunggio. 2014 *"Influence of Cooperative Learning Model of type SAVI (Somatic, Auditory, Visually and Intellectual) Against Student Results on Optical Materials Tools"*. This study aimed to determine differences in student learning outcomes that learned using cooperative learning model to students that learned SAVI using direct instructional model. 2013/2014 school year. The study design used the Posttest-Only Control Design. The study population is all students of SMP Negeri 2 Kwandang many as 162 people. Sampling using the cluster random sampling technique. The sample in this research is class and class VIII₂ VIII₃ the number of students in each of 22 people. From the analysis of hypothesis testing at significant level, obtained $t > t$ daftarie $2.178 > 2.02$. These results suggest that the learning outcomes of students who use cooperative learning model SAVI higher than the student learning outcomes using direct instructional model. From the above results it can be concluded that there is a difference between the results of student learning through cooperative learning model SAVI compared with the direct learning model.

Key words : Cooperative Learning Model of type SAVI, Study Results