

ABSTRACT

Ginanjjar Rachman. 2016. **The Study Result Improvement of Human Digestive System by Using Discussing and Demonstration Methods at Junior High School**. Main Supervisor is Dr. Cartonno, M.Pd., M.T and Co-Supervisor is Drs. Otang Hidayat, M.Pd.

This research was aimed to knowing the study result. Improvement of human digestive system by using discussing and demonstration methods. The used research method was a Pre-experimental design by using One-group pretest-posttest design. The population of this research was the students of VIII class of SMP Negeri 1 Cihampelas that was twenty items of multiple choises which was appropriated with indicator achievement which was tested before, observation and questionnaire tests. After pretest and posttest, researcher analyzed the data by t processed and the result was t significant because the derived $t > t$ table, that is $75,08 > 2,76$. Thus, it can be concluded that the using of discussing and demonstration method in the lesson of human digestive system obviously can improve the student study result. The average of index gain pretest 32,16 and 78 for index gain posttest. The result of index gain is 0,68 which is mean high. Thus, it can be concluded that the using of discussing and demonstration methods can improve the student study result in the lesson of human digestive system.

Keywords: Demonstration and Discussing methods, Student Result Study, Human Digestive System.