

# **FACTORS AFFECTING LEARN ABSORPTION OF STUDENTS IN BUILDING DRAWING LESSON AT SMK N 1 SEYEGAN**

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## **ABSTRACT**

This research aim to explore information about the factors that affecting learn absorption of students in subject Drawing Building in Department of Building Drawing Engineering at SMK Negeri 1 Seyegan.

This research used a quantitative approach and a descriptive research. The subjects were all students of class XI TGB totaling 67 students who are the population and also sample of this research. The variables used were divided into (1) the dependent variable is the variable learning absorption of students, and (2) the independent variable is variable internal factors and external factors of students. Each independent variables is divided into several sub-variables. The methods used in collecting data was a questionnaire. The result of instrument obtained and tested validation and reliability, then analyzed using descriptive analysis techniques with a computer program *SPSS 16.0 for Windows*.

The results showed that students affected by internal factors in amount of 55.25% and by external factors in amount of 44.75%. Further deepened, factors of internal factors include physiological factor have an influence on learning absorption of students in amount of 16.96%; motivation factor in amount of 14.24% ; and active students factor in amount of 24.05%. Meanwhile the external factors include the students learning environment factor have an influence on learning absorption of students in amount of 15.13%; instructional media factor in amount of 14.08%; and instructional methods factor in amount of 15.53%. It can be concluded that the active students factor of the internal factors and instructional methods factor of the external factors of students are the most influential factors on learning absorption of students in subject Drawing Building at SMK N 1 Seyegan.

**Keywords:** learning absorption, vocational students, subject Drawing Building