

## ABSTRACT

### **The Effect Of Mathematics Learning Achievement On The Mathematic Literation Ability Of Class VIII Students at MTs Nurul Huda V Bluto Academic Year 2019-2020. Ana Rodiyatul Adawiyah**

*Keywords: Mathemathics Learning Achievement, Mathematical Literacy Skills.*

*This study aims to whether or not there is an effect of mathematics learning achievement on the mathematics literacy ability of Class VIII students of MTs Nurul Huda V Bluto and to find out how much the percentage of the effect of mathematics learning achievement on the mathematics literacy ability of grade VIII students of MTs Nurul Huda V Bluto Academic year 2019-2020.*

*This research uses quantitative research methods. The population in this study were all students of class VIII MTs Nurul Huda V Bluto with a sample of 16 students. The instrument used was a test. Data analysis was performed using simple linear regression analysis.*

*The result showed that  $F_{count} > F_{table}$  with the acquisition value for  $F_{count} = 21.99325$  and  $F_{table} = 4.60$  at the 0.05 level, it means that  $H_0$  rejected and  $H_a$  is accepted for hypothesis testing in this study. The large effect of mathematics learning achievement on mathematical literacy skills from the result of simple regression analysis is 60.79% and the remaining 39.21% is another factor that affects students's mathematical literacy skill*