

**HUBUNGAN MOTIVASI DAN MINAT BELAJAR TERHADAP
HASIL BELAJAR BIOLGI SISWA KELAS XI IPA
SMA NEGERI 3 PEMATANGSIANTAR
TAHUN PEMBELAJARAN 2016/2017SS**

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ABSTRAK

Penelitian ini bertujuan untuk mengetahui hubungan motivasi dan minat belajar terhadap hasil belajar biologi siswa kelas XI IPA SMA Negeri 3 Pematangsiantar Tahun Ajaran 2016/2017. Sampel ditentukan menggunakan purposive sampling, yaitu 102 siswa. Jenis penelitian ini merupakan penelitian deskriptif korelasional, dengan angket (kuesioner) sebanyak 60 butir dan nilai tes biologi siswa sebagai data penelitian hasil belajar. Terdapat hubungan yang positif dan signifikan antara motivasi dan minat belajar dengan hasil belajar biologi siswa kelas XI IPA SMA Negeri 3 Pematangsiantar 2016/2017 yang ditunjukkan melalui persentase koefisien korelasi yang didapat sebesar 0,66 dan dengan kontribusi (sumbangan efektif) sebesar 43,70% dan persamaan regresi ganda $\hat{Y} = 26,54 + 0,38X_1 + 0,23X_2$.

Kata Kunci: *motivasi, minat belajar, hasil belajar biologi, korelasi*

**THE RELATIONSHIP BETWEEN MOTIVATION AND LEARNING
INTEREST TO BIOLOGY LEARNING OUTCOMES
FOR SCIENCE STUDENTS GRADE XI IN SMA NEGERI 3
PEMATANGSIANTAR ACADEMIC YEAR 2016/2017**

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ABSTRACT

This research is conducted to know the relationship between motivation and learning interest to biology learning outcomes for science students grade XI in SMA Negeri 3 Pematangsiantar Academic Year 2016/2017. There are 102 biology students have been chosen as purposive sampling of the study. The method of the research is correlational descriptive by sharing questionnaires which consists of 60 questions and checking their test as their learning outcomes. Based on the data that have been collected and tested, there is positive and significant relationship between motivation to learn and learning interest to biology learning outcomes for science students grade XI in SMA Negeri 3 Pematangsiantar Academic Year 2016/2017. The result has been calculated by using correlation coefficient 0,66 with contribution 43,70% and multiple regression equation $\hat{Y} = 26,54 + 0,38X_1 + 0,23X_2$.

Keywords: *motivation, learning interest, biology learning outcomes, correlation*