

## STUDI KORELASI ANTARA KEMAMPUAN MATEMATIKA DENGAN HASIL BELAJAR FISIKA DI SMA PGRI SUMBERREJO BOJONEGORO TAHUN AJARAN 2014/2015

THE STUDY OF CORRELATION BETWEEN THE MATHEMATICS ABILITY WITH PHYSICS LEARNING OUTCOMES IN SMA PGRI SUMBERREJO BOJONEGORO IN THE ACADEMIC YEAR 2014/2015

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### Abstrak

Fisika merupakan cabang ilmu sains yang mempelajari perilaku alam melalui penggunaan eksperimental dan pengukuran secara kuantitatif. Dalam mempelajari alam tersebut, Fisika menggunakan bahasa matematika untuk memodelkan gejala alam dalam persamaan-persamaan matematis. Dalam mempelajari Fisika, diperlukan kemampuan matematis tertentu sebagai kemampuan awal peserta didik dalam memecahkan permasalahan Fisika. Penelitian ini merupakan studi korelasi antara kemampuan Matematika dengan hasil belajar Fisika peserta didik SMA PGRI Sumberrejo pada tahun ajaran 2014/2015. Kemampuan Matematika dan hasil belajar Fisika peserta didik tercermin dari nilai raport peserta didik kelas X, XI, dan XII semester genap 2014/2015. Berdasarkan hasil analisis korelasi, diperoleh korelasi yang cukup erat antara kemampuan Matematika dan hasil belajar Fisika.

**Kata Kunci:** Studi Korelasi, kemampuan matematika, hasil belajar fisika

### Abstract

Physics is a branch of science that studies the behavior of nature through experimental observation and quantitative measurement. In the study of nature, physics using mathematical language to model natural phenomena in mathematical equations. In studying physics, we require a particular mathematical ability as early ability learners in solving physics problems. This research investigated the correlation between the ability of Mathematics with Physics learning outcomes of SMA PGRI Sumberrejo students in the academic year 2014/2015. The ability of Mathematics and Physics students learning outcomes was reflected in the value of report book of students of grade X, XI, and XII in second semester 2014/2015. Based on the analysis of correlation, the correlation between the ability of Mathematics and Physics learning outcomes is fairly close.

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