## Abstact

The relationship between physical fitness and learning achievement in physical education of SMK Plus Nurus Shobah Dasuk students for the academic year 2011-2022. Rohman T. (2022).

Keywords: Physical fitness, student achievement in physical education.

Studect achievement is influenced by many factors, both internal and external, and one's physinal fitness is one of the internal factor that have an impact on student achievement. This stdy aims to determine the relationship between student physical fitness and student physical education learning achievement. Physical fitness of students with learning acthievement in physical education of SMK plus Nurus Shobah Dasuk students for the 2011-2022 academic year.

The study used quantitative research methods with a correlational approach to the antire student population and the class sample of VII SMK plus Nurus Shobah Dasuk Sumenep Students.

The results showed that there was a significant relationship between physical fitness and PJOK learning outcomes for students of SMK Plus Nurus Shobah Dasuk Sumenep. This is based on the results of hypothesis testing with the Pearson correlation test showing that the significance value is 0.000 < from 0.05. The value of the correlation coeffciant r X Y is 0.038, so it is said that the correlation is positive (unideretional relationship).

Based on the results of the study, it can be concluded that students' physical fitness has a significant relationship with physical education learning outcomes.

