ABSTRACT

PSYCHOMETRIC TESTING OF "UJIAN SARINGAN MASUK" FOR PROSPECTIVE STUDENTS AT UNIVERSITAS PEMBANGUNAN JAYA

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Universitas Pembangunan Jaya has long owned and used the "Ujian Saringan Masuk" as a written selection test for prospective students, but the Ujian Saringan Masuk does not have a report on the construction of measuring instruments. This causes the unknown construct that is measured and the success in predicting students. Therefore, psychometric testing is needed on the Ujian Saringan Masuk Universitas Pembangunan Jaya. This study aims to determine whether the Ujian Saringan Masuk of the Universitas Pembangunan Jaya is valid and reliable to measure the intelligence of prospective students at the University of Pembangunan Jaya. The result of this study is that overall the Ujian Saringan Masuk obtained a reliability score above 0.7, but differed in each subtest through internal consistency measurements. The results of testing the overall validity of the Ujian Saringan Masuk in measuring the GPA are 0.227 through criterion-related validity measurements and 0.072 in measuring intelligence through construct validity measurements. Based on the results obtained, it is concluded that the University of Pembangunan Jaya Entrance Screening Examination is not reliable and invalid in measuring GPA and intelligence.

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