

## ABSTRACT

### ***Psychometric Testing of Jaya Interest Scale (JIS) for New Student at Universitas Pembangunan Jaya***

Shafira Qonita Khairina<sup>1)</sup>, Aries Yulianto<sup>2)</sup>

<sup>1)</sup>*Student of Psychology Department, Universitas Pembangunan Jaya*

<sup>2)</sup>*Lecturer of Psychology Department, Universitas Pembangunan Jaya*

*New students tend to be indecisive in determining study programs, not just a few of them determined their study program without considering whether their interest matches the selected study program. Therefore, academic problem such as study completion delay occur inbetween collage students. This problem can be minimized by test that measure student's interest and give recommendation about study program that suit them. Researcher had compiled a Jaya Interest Scale (JIS) in internship programe but the psychometric test has not been done yet. Therefore, a further psychometric test of JIS is needed so that this test can be used. This study aims to see whether Jaya Interest Scale is valid and reliable. The subject of this study are 206 active students of Universitas Pembangunan Jaya. The reliability of JIS was determined by using test retest method with coefficient values of 0,70 and internal consistency with coefficient values around 0.383 to 0.681. The validity of this test was determined by using independent sample t-test with coefficient values of 0,019. Baes on the result of this study, its is concluded that JIS is reliable if tested by using test-retest method and not reliable using internal consistency. This test is also valid in measuring the interest of Universitas Pembangunan Jaya students.*

**Keyword :** *Psychometric Testing, Vocational Interest, RIASEC*

*Libraries : 34*

*Publication Years : 1994 – 2020*