

## ABSTRACT

### ***Psychometric Testing of Jaya Personality Type Inventory for New Student at Universitas Pembangunan Jaya***

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*Self-incompatibility with college department cause the desire to change department. This can be overcome by first knowing the personality type of students according to the department. Therefore, a test is needed to measure the personality type and provide recommendations for college department according to their personality type in order to minimize the possibility of changing department. Jaya Personality Type Inventory has been developed in the process of internship (KP), but the psychometric testing has not been done yet. This study aims to know whether Jaya Personality Type Inventory is reliable and valid. The subjects of this study were totaled 210 (115 subjects for test-retest measurement). The reliability of Jaya Personality Type Inventory was determined using test-retest method with coefficient values of 0,708 and internal consistency (cronbach alpha) with coefficient values over 0,700 in every dimension. The validity of Jaya Personality Type Inventory was determined using independent sample t-test with coefficient values of 0,025. Based on this result, concluded that Jaya Personality Type Inventory is reliable and valid at measuring personality of Universitas Pembangunan Jaya students, so it can be provided by the Pemasaran, Hubungan Masyarakat dan Admisi unit (PHA) to be given to new students at the Universitas Pembangunan Jaya.*

*Keywords: Psychometric Testing, Personality Type, MBTI*

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