

STUDENTS' PERCEPTIONS ON USING E-TEST IN JOSE RIZAL UNIVERSITY

Aris Pulumbarit

College of Computer Studies and Engineering

E-assessment or E-Test is the use of information technology for any assessment-related activity. The term E-test is becoming widely used to describe the use of computers within the assessment process. E-Test can be used to assess cognitive and practical abilities. Cognitive abilities are assessed using *e-testing* software; practical abilities are assessed using *e-portfolios* or *simulation* software. This study aimed to describe: (1) the profile of the students using E-Test; (2) their reactions to the implementation of E-test; and (3) the problem/difficulties encountered in the implementation of using E-Test. There were 39 respondents of the study, between ages 18 and 19. All of them were 3rd Year College students and already experienced E-Test in their major subjects. The students perceived that both the Hardware component and the Software components of the E-test were satisfactory. The problems encountered were ranked from highest to lowest in the following order: first, Slow Internet Connection; second, Scoring not Accurate; third, Time allotted for the Exam; fourth, Encountered Typographical Error Questions; and fifth, Difficulty in Using/navigating the Online Examination. The study concluded that the respondents had positive experience on using E-Tests.