

UCSI UNIVERSITY

COMPUTER BASED ASSESSMENT SYSTEM FOR CREATIVITY
OF UNIVERSITIES

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Abstract

With the development of World Wide Web, many education institutions have applied Information Technology into their educational activities. They educate their students through the Internet also known as e-learning. E-learning allows students learn from anywhere in the world. But the problem emerged when the students take exams online. Traditionally, exams are always paper and pencil based, thus, lecturers need to monitor their students' examinations and then evaluate their exam paper. However, with the introducing of e-learning people cannot take exam like the traditional ways.

The purpose of the study is to develop and evaluate an assessment tool that is able to give feedback on student's creativity. This project is a research to online assessment and creative thinking method and throughout the whole research this project is tends to develop an assessment system for creative thinking. The project can have some contributions on online assessment for creative thinking. This will provide a tool for students to test their creativity and also help teachers to reduce their work.