



ABSTRACT

This study was conducted in order to identify the students capabilities by conducting a test which is done interactively. The research aimed to produce an online tutorial to help users especially students to identify their logical and critical thinking. To gather the needed data, a survey questionnaire was used. Weighted means were computed to analyze the answers of the participants. This also helps the students to enjoy while learning the lessons using the applications that were embedded to this system. Teachers will have a free time from some of their task so that they could allot more time to individual students who are having a hard time in earning. Students can learn from it as easy they can be. This could be helpful in improving their skills especially on hands on activities. The proponents used diverse techniques to have a great interface for the users.