World Academy of Science, Engineering and Technology International Journal of Educational and Pedagogical Sciences Vol:9, No:08, 2015

The Current Use of Cell Phone in Education

Authors: Elham A. Alsadoon, Hamadah B. Alsadoon

Abstract : Educators try to design learning environments that are preferred by their students. With the wide-spread adoption of cell phones surpassing any other technology, educators should not fail to invest in the power of such technology. This study aimed to explore the current use of cell phones in education among Saudi students in Saudi universities and how students perceive such use. Data was collected from 237 students at King Saud University. Descriptive analysis was used to analyze the data. A T-test for independent groups was used to examine whether there was a significant difference between males and females in their perception of using cell phones in education. Findings suggested that students have a positive attitude toward the use of cell phones in education. The most accepted use was for sending notification to students, which has already been experienced through the Twasel system provided by King Saud University. This electronic system allows instructors to easily send any SMS or email to their students. The use of cell phone applications came in the second rank of using cell phones in education. Students have already experienced the benefits of having these applications handy wherever they go. On the other hand, they did not perceive using cell phones for assessment as practical educational usage. No gender difference was detected in terms of students' perceptions toward using cell phones in education.

Keywords: cell phone, mobile learning, educational sciences, education

Conference Title: ICAES 2015: International Conference on Advances in Educational Sciences

Conference Location : Vancouver, Canada **Conference Dates :** August 06-07, 2015