

ADVANCEMENT IN E-LEARNING

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TEACHING ISLAMIC CONCEPTS ELECTRONICALLY: HAJJ AS AN EXAMPLE

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ABSTRACT

Information and communication technologies (ICT) have become great changes in all aspects of life nowadays. The technology developing day by day and ICT has been used widely across the world. In term of education, IT also changes the learning approach in some aspect. ICT infrastructure helps a lot in education aspect especially in the higher academy institution. This project introduces another teaching approach that using technologies. This project is about Hajj guideline for pilgrims in 3D animation. It is another method of learning after using booklet, DVD and etc.

Keywords: E-Education, Virtual Learning, Islamic Concepts, Hajj, Pilgrims.

INTRODUCTION

There are two ways of education such as theory and practical. Usually, theoretical will come first before the practical. In learning hajj, pilgrims will brief in detail about the hajj. It consists of the places of doing hajj, the actions, rules and laws during the hajj. The practical part is about action and pilgrims need to implement the knowledge that they learn before. The best way is practical as the rehearsal of pilgrims in doing hajj before they perform in real situation.

The hajj courses, booklet, and speech help a lot to the pilgrims. The hajj courses and speech from the knowledgeable speaker will introduce the first impression of how to perform hajj to the pilgrims. Everything that they do not understand can be asked directly to the speaker of teacher. Then, book and additional teaching aid such as DVD also helping them in learning. Hajj guideline book is very important to pilgrims as reference because it is detail and includes almost all aspect of hajj. This project introduce another reference for pilgrims and it is 3d hajj animation guideline. It is as another approach and variety references for the pilgrims in learning more about hajj.

There are many objectives of developing 3d hajj animation guideline for the pilgrims. First is about adapted the use of ICT infrastructure in education learning. This means that the using ICT in terms of software and hardware for developing the teaching aids. Then, this courseware is easy to bring,