# Universiti Teknologi MARA

# Learning Tools for Pilgrims in Preparing Hajj Essentials

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**Thesis submitted in fulfilment of the requirement for Bachelor of Computer Science (Hons.) Multimedia Computing**

**December 2016**

# ACKNOWLEDGEMENT

In the Name of Allah, most Gracious, most merciful I am willing to present my thanks for everyone who has helped me, especially in this project. Alhamdulillah, all of honors are just for Allah Azza Wajalla, the almighty. Then I want to express my sincere thanks to my Beloved Parents, Mr Talib bin Saud and                      .
Thank you so much for your affection, advices, guidance, instruction and help in all my life, your love is beyond any words.

Special thanks also to my supervisor, Dr Nazrul Azha Mohamed Shaari, who has guided me with his worthy, correction and suggestion to improve the quality of this and also for his valuable guidance, encouragement, patient, correlation, advice, and suggestion which are very helpful in finishing this project. Thank you very much for your time to share your great knowledge and great experiences to me.

Special appreciation to the my beloved lecturer Dr Marina Ismail for this Project Formulation subject for his contribution, attention, for the knowledge that has transfered to me and for guidance, instruction and help during completing this project since early of this semester.
My Gratitude to Headmaster of SMA Ampuan Shah, Shah Alam, Ustaz Hashim Fahmi who has give me permission,advise and  helps for this study. Thank you for Ustaz hashim Fahmi who has allowed me to conduct a research.

In addition, grateful acknowledgement  to my beloved friends in my class that has all have given me a cheerful and joyful world and beautiful togetherness and giving their support to me in all aspects of life. Thank you my friends I'll never forget our kindness, happiness and sadness when we were together in during completing this project.

The last, this project is far from being perfect, but it is expected that this project will be useful not only for the researcher, but also the readers. For this reason, constructive thought full suggestion and critics are well come to make this project better.Finally, may Allah SWT receive all their works and kindnesses. Amin.

# ABSTRACT

Pilgrims have difficulties in understanding and remembering the concepts and preparation of hajj. Most of the Hajj supplementary learning materials are less interactive in providing clear understanding the concepts and preparation of Hajj. This research paper proposes suitable solutions to solve the problem where the multimedia element is applied as to make it to be interactive for the pilgrims. This learning tool provides ways on how to prepare the hajj essentials focused on physical preparations, essentials preparations, and the departure day preparations. During time of the departure preparations are focused on registration processes and flows the pilgrims at Alor Setar station. The target users of this courseware are Malaysian Muslim, especially the first timer. This learning tool is developed based on web-platform using Unity 2D software which involves two language of scripting such as C Sharp and JavaScript. The development of the learning tools is based on Waterfall model and Gagne's Nine Event Instruction. This is a preferred choice as a strategic learning in the content of LPPHE. This project also involved evaluation that has been conducted as the Learning Tool for Pilgrims in Preparing Hajj Essentials (LPPHE). The result of total score after doing post-test obviously showed that using this learning tools can helped them in preparing hajj essentials and all of the candidates really enjoy during learning this learning tools.

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# CHAPTER 1

## INTRODUCTION

## 1.1    Overview

Hajj is one of the five pillars of Islam. Every capable and able-bodied Muslim is obliged to perform the pilgrimage at Mecca at least once in their lifetime ( Yusoff , Zulkifli, & Mohamed, 2011) . Hajj is the greatest form of worship because it involves all aspects of worship and that includes physical, spiritual, mentally, wealth and social until Allah s.w.t promised His reward to Muslim peoples. The pilgrims, who have been selected to perform the hajj, need to prepare themselves in all aspects of worship. The preparations of hajj are essentials before and, during hajj the most important is after hajj. Based on interviewing session with, Ustaz Hashim Fahmi, a trainer said that the pilgrims will not be getting the Mabruk Hajj if they did prepare early intact and also they face a lot problems during Hajj. A medium is used to deliver a message simultaneously to many people by using mass media. There are a lot of existing media in helping the pilgrims to perform their hajj with correctly. For example of mass media such as radio, film, books, newspaper, magazines, application, video games, as well as Internet blogs, podcasts, and video sharing .Therefore, the pilgrims must use the existing media as a guideline for them because the media can help them in preparing and understanding more about the hajj essentials. Although there are lots of existing media, but there are still problems in some media like some of the books about the hajj that only focus on specific topics.