INTELLIGENT AGENT IN E-LEARNING FOR FORM 5 SCIENCE SUBJECT

By

NURULHUDA BT SULA1MAN

THESIS SUBMITTED IN PARTIAL FULFILLMENT FOR THE DEGREE OF BACHELOR OF SCIENCE

FACULTY OF INFORMATION TECHNOLOGY AND QUANTITATIVE SCIENCE MARA UNIVERSITY OF TECHNOLOGY SHAH AL AM 2002

ACKNOWLEDGEMENT

Firstly, I am very thankful to Allah SWT. I would like to express my gratitude to my supervisor Pn Zaidah Ibrahim for guiding, lending her time and her effort in putting her idea while doing this project. Without her encouragement, I might not finish my project on time.

This acknowledgement also refers to Pn Elaiza as an ITC 599 (Project Formulation) lecturer, for her guidance and efforts in completing this project. Besides that, not forgetting to Students of Sekolah Menengah Sultan Salahuddin, for their cooperation and Pn Salmah Binti Ahmad for her co-operations.

Last but not least, to my mother all my family for giving me strength and support throughout this project. Not forgetting my beloved friends for giving me supports in completing this thesis. Thank you for all your kindness.

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ABSTRACT

The purpose of this project is to develop an E-Learning prototype using the available resources to give alternative for students to learning Science subject. This prototype combines intelligent characteristic and E-Learning to provide different approach to cope with the different types of students, which are either weak or good. The objectives of this project are to provide explanation and example for each topic, to help students in identifying their weaknesses in any topic through quizzes, to give an assistance to student anytime and anywhere and lastly to provide an alternative to learn Science Subject. The project covers one of the topics of Form 5, which is 'Pengangkutan dan Komunikasi'. It handles two types of students, which are good student and weak student. This project is being developed using Prototype development Life Cycle.