### Universiti Teknologi MARA

# College Student Allocation System BY ASMAHANI BINTI MOHD ZIN

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#### **APPROVAL**

#### **COLLEGE STUDENT ALLOCATION SYSTEM**

#### BY

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This thesis was prepared under the direction of thesis advisor, Mrs. Sofianita Mutalib, Department of Systems Science, and it has been approved by thesis supervisor, Mr. Saharbudin Naim Tahir Shah. It was submitted to the School of Information Technology and Quantitative Sciences and Quantitative Science and was accepted in partial fulfillment of the requirements for the degree of Bachelor of Science (Hons) Information Technology.

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#### **DECLARATION**

I certify that this thesis and the research to which it refers are the product of my own work and that any ideas or quotation from the work of other people, published or otherwise are fully acknowledged in accordance with the standard referring practices of the discipline

**APRIL, 2007** 

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With the name of Allah the most Gracious, the most Merciful creator,

I seek His Blessing on His Prophet Muhammad s.a.w

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#### **ABSTRACT**

This research project is about developing College Student Allocation System using Wampserver and web application framework in UiTM. The objectives of this research are to identify all the requirement specification of College Student Allocation System (CSAS), to model the design of College Student Allocation System (CSAS) based on requirement specification and to develop the prototype of the College Student Allocation System adopting web application framework that is Mamboserver. The researcher gets the data collection from the interview and questionnaire to gather all the requirement that are needed in this research and prove the findings at the end of the research. In the end of research project period, researcher found that the result is complying with the objectives and therefore all the objectives in this research project have been achieved.