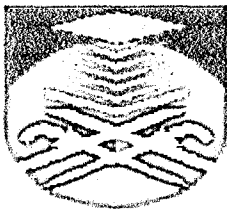


LECTURER_STUDENT DIGITAL MESSAGING SYSTEM

This thesis is presented in partial fulfillment for the award of the Bachelor of
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ABSTRACT

This paper presents the application of lecturer_student digital messaging system. The main idea is to design digital messaging system that will appear a text display at the office door that creates by the lecturers. Protel DXP software is used to design the hardware schematic diagram of the project. Besides, Bascom-AVR software also will be used to create a programming part. In this project, USB programmer will be use to test either the hardware can be function with the programming or not. The system has part of microcontroller based interface and display unit which will be place outside the lecturer's office. This system is very useful especially when the lecturer is not in office.

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