

ADVANCEMENT IN E-LEARNING

AKRAM M. ZEKI
MIRA KARTIWI
AHMED M. ZEKI



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DEVELOPMENT OF USER FRIENDLY E-LECTURE NOTES

Akram M. Zeki¹, Iffah Nadhirah Rosdi², Azliza Aszenan³ and Aisha Hassan A. Hashim⁴

^{1,2,3}Kulliyah of Information Communication and Technology

⁴Kulliyah of Engineering
International Islamic University Malaysia

ABSTRACT

The University of IIUM offers a multitude of relevant programs from the Foundation level to Bachelor Degree level to cater for the different needs of potential students. The foundation program prepares the students to embark on higher level of study at bachelor degree level while the diploma program is designed for dual path, i.e. students pursuing to bachelor degree level or students embarking on different profession. The reason for developing this website is to create new web-based system for the university system, to provide easiness in terms of selecting and combining one or more lecturers' schedule and view it in one timetable. In addition it will facilitate managing the course repository and records of the faculty without merging with others faculty's records.

Keywords: E-Lecture, University Management System, Course Repository

INTRODUCTION

The students have difficulties in terms of accessing lecturer's schedule. Since most of the time they had to analyze each of the lecturer's timetables manually. From this problem, a "two-in-one" timetable which contains the combination of all lecturers and the course teaching will be provided in the system. Here, lecturers can update, add, delete and edit their schedule and lectures notes frequently. Email facilities will also be provided to make it easier for students to leave message to the particular lecturer.

Furthermore, students have difficulties because there is no permanent medium for them to download notes given by lecturers and upload their works and assignments. This is very inefficient for them as a university student and it's difficult for students to download their reading materials.

Also the absence of lecturer/staff can create problem to the management and also to the class teaching. So, event management is one important element that should be provided to ensure the smooth flow of management matters.