

A STUDY AND IMPLEMENTATION OF MOBILE COMMUNICATION TOOL BETWEEN STUDENTS AND INTI INTERNATIONAL UNIVERSITY (IU) THROUGH GPRS

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ABSTRACT

The objective of this project is to create a mobile tool that will increase the efficiency of communication between lecturers and students. This project is based on a mobile application that will help bridge the gap of communication between students and their university by allowing the latest news posts to be obtained at any time and any place on the student's mobile phone. This is especially useful for a student walking to university only to discover his/her lecture has been cancelled. With the mobile application, students can check news posts half way through their journey. This system will also help students organize themselves by allowing 'user set' deadlines to be available and color coded to the user's requirements. A student who would use the device a few times a week would be constantly reminded of deadline dates or special occasions. For the purpose of information upload the admin or the staff on his behalf would upload the required information on to the server which will be accessed by the student using a GPRS enabled phone. Since the GPRS service will be provided by the network provider, some cost might be incurred when accessing the information from the server. This provides a good advantage to the users because it allows for a wide variety of phone to access the information. Lastly, the author hopes that the developed system will allow for a new alternative mode of communication within the college so as to help in conveying messages to students in a smooth and accurate manner.