ABSTRACT

We live in a jet age when results are expected to turn in speedily as evident in various fields of study such as engineering where this concept of Computers has made a tremendous impact. Computer Technology has an enormous impact on educational sector making it easy to exact a kind of intelligence that transcends human ability naturally. With the availability of computer system, most institutions has access to internet facilities which is also a necessity. Universities though still use papers and manual processes for managing internships and student projects, adapting the traditional way. Our “Internship/Project Management portal” is a system built to automate the process of collecting, reviewing and managing applications for internships as well as managing the throughout lifecycle of a project submission.

The application deals with ease of students thereby reducing the tedious paper work and ensuring better services for students as well as faculties. It will also help us saving the environment by saving the papers.

Using this application a person can make their work easy by managing and submitting their projects and internship applications whenever and wherever.

This application will guide them properly about their topics , project related future submissions and new internships by automatically notifying them.

Encapsulating the above, our project “Internship/Project Management portal” will guide students in interacting with their respective faculties digitally and helping them manage their projects and internships related information easily.”

INTRODUCTION

In this project, we will be covering two different aspects. The one being project management and the other being internship management.

The module of Project management will focus mainly on automating the process of project submission. In the sense, projects topics will be submitted online along with docs and approval will be provided online by the head of department along with suggestions if any .

This will reduce the physical efforts of students meeting Head of Department’s and also reduce the time frame period of completing this part of project work. Students can also update their project status weekly and provide information regarding the projects which will be monitored by all the relevant professors and head of department. It will be useful for students related to any educational field.

The module of Internship management will aim on developing a complete online internship management system that works by allowing the university to deploy a web portal, to collect applicants data , review that data , make a decision and then continue to interact with applicants and reviewers. The goal of the system is to enable online interactions with applicants and their supervisors and automate the entire process , thereby eliminating a huge amount of paperworks and manual tasks.