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A Review on Intra College Communication Platform

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ABSTRACT: In this work, we propose a design for college event management system utilizing computer aided system, which can play an important role in college management. The purpose of the system is to connect different colleges together those who are under same university and provide an efficient platform to represent the activities, events and student projects. In this system, the main authorized person will be college principal who have authority to manage his college and all data those uploaded by HOD and student also. The particular college HOD can upload his college events information on this site. Also the college students can upload their innovative projects on site and also search the college events, other student's projects on this site. Using data mining a several elements are included in it, such as teacher information, student information, college information, event information and project information etc.

KEYWORDS: College Event Management System; Computer Aided System; Student's Projects.

I. INTRODUCTION

The core idea of this project is to implement android based Mobile Campus application for advancement of institution and educational system .The application will be used by students, teachers and parents. In the previous system, all the information has to view in a hard file, or in website. At the same time while searching any information it is too difficult to access and takes a lot of time to search the particular website. Hence, in order to overcome this problem a smart phone based application using Android can be used to make this process easier, secure and less error prone [1].

1.1 MOTIVATION

This proposed to be a web application. The project provides most of the basic functionality required for an event type e.g. [Marriage, Dance Show Birthday party, College Festival, etc.], the system then allows the user to select date and time of event, place and the event equipment. All the data is logged in the database and the user is given a receipt number for his booking. The data is then sending to administrator (website owner) and they may interact with the client as per his requirement [2].

1.2 OBJECTIVES

The main objective of this app is to make advancement in education system and institutional activities. This application helps in adding mobility and automation in managing the institutional information. The existing system uses website for publishing notices, or peon helps in circulating notices. This is very time consuming process. The android application simplifies this process by giving instant notifications to the students or concerned staff. This application makes this process easier, faster, and secure and less error prone [3].

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II. RELATED WORK

This project is based on COLLEGE MANAGEMENT SYSTEM. It manages the college information, student information, placement information, various different types of event going on in our college. It also keeps track records of all the information regarding students those who are placed in the various organizations. It has a notice board which contains information about various cultural or technical or any sports which is supposed to be held soon [4].

In this work, they propose a design for college student management system utilizing computer aided system, which can play an important role in college management.

Firstly, they organize our proposed college student management system via a hierarchical structure, which contains (1) Web display layer, (2) Business logic layer, (3) Data access layer, and (4) Database layer [5].

In this proposed system, students can view results using Android phones. The data will be stored in the college server. The faculty can login into their college account through the app itself and update the academic result. In this system, students have easy access for viewing the marks, provided their authentications are correct and they are not permitted to change/update the marks. The proposed work has two modules: 1.Student 2.Admin. In the student's module, student need to register their roll no, college registration number, student name. Admin module maintains the student's marks of internal college exams [6].

This work is aimed at developing an application for event management system. Now a day's, the events such as festivals, wedding etc. have become a core part of life which has resulted in event planning and Management Company to rise. With the customers and events increasing at larger rate, it is difficult to manage using traditional system using spreadsheets, traditional database and more. In order to overcome the drawbacks of traditional Event Managing System, a new Smart Event Management System can be introduced which uses the modern technology for managing various tasks and planning for employees, customer, location, transport and more. With the help of this technology, the distance between customer and management team has reduced with the Smart Web access and mobile access [7].

Thus, this study focuses on data mining for small student data sets and aims to answer the above research questions by comparing two different data mining tools. The conclusions of this study are very promising and will encourage HEIs to incorporate data mining tools as an important part of their higher education knowledge management systems [8].

III. LITERATURE SURVEY

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IV. CONCLUSION

This project will be useful website for inter college communication. Using data mining a several elements are included in it, such as teacher information, student information, college information, event information and project information etc. This system will be easy to define events, activities and projects related to college level. This system is very useful website for inter college communication and will fulfill all requirements of both HOD and students. Also the risk includes team changes, incomplete specification.

In future will enhance this system using Android application also by this way we will able connect all the colleges of their perspective universities.

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