SCHOOL ADMISSION SYSTEM

Project Proposal

We want to Develop Web-Based School Admission System. For Our Web Application And Development Subject’s Term Project. We Have Mentioned Some Attributes Of Our Project Here But They are not Final They May Change During Development Cycle as it is Initial Milestone so some basic idea of our project has been mentioned.

By GROUP #3

1st Milestone

2/20/2019

Proposed Name

The Proposed name of our Web application is **School Admission System.**

INTRODUCTION

Today all the work at the time of admission of the students is done manually by ink and paper, which is very slow and consuming much efforts and time. In the modern world of technology, computer are affecting our lives in more ways than we probably are aware of **COMPUTERIZED MANAGEMENT** maintaining information of an educational institute, colleges, other the list is endless. The main principle behind the need of college admission system is easy supervision of institutes. It can handle the details of students such as fee details or marks details. This Student Database has been designed taking into account the practical needs to manage a Students data. Moreover, it provides security at product level as well as user level.

Its design concentrates on 4 types of users:

* Admin
* Students
* Account
* Student section

Working

1. Login to the system through the first page of the application.
2. New student registration after logging into the system.
3. View/change his/her details.
4. Can get help through the help option to view different features of the system.
5. Admin login should be present who can read as well as remove any uploads.

The student details in separate records are tedious task. Referring to all these records and updating is needed. Since the number of students are growing and management has to handle records of all of the students, it is facing the little bit problems in Maintaining the records of students.

Scope

This project’s aim is to automate the system, pre-checking the inclusion of all required material and automatically ranking each student’s application based on a number of criteria. These criteria include the ranking of their College, their grade at said College and their language grade Certificate. The data used by the system is stored in a database that will be the center of all information held about students and the base for the remainder of the process after the initial application has been made. This enables things to be simplified and considerably quickened, making the jobs of the people involved easier. It supports the current process but centralizes it and makes it possible for decisions to be made earlier and easier way.

Goals

The main goal of the system is to automate the process carried out in the organization with improved performance and realize the vision of paperless admission. Some of the goals of the system are listed below:

1. Manage large number of student details.
2. Manage all details of student who registered for the course and send appropriate details about the course to the students account.
3. Create student accounts and maintain the data’s effectively.
4. View all the details of the students.
5. Create the statistical reports to facilitate the finance department work.
6. Manage the details of hostellers and facilitate the allotment of hostels rooms for the students.
7. Reduce the work load in interview the students for selection and Counseling should be very effective rather than direct methods.

Target Audience

Our Project covers a wide range of audience some of them are as follows:

Educational Institutes

* Schools
* Training Centers
* Short Course Institutes
* Coaching Centers
* Colleges
* Universities

Problems that it Intend to Solve

* **Reduce the Cost of Admission Process:** The main aim of the System is to reduce the cost needed for Admission Process, so it automatically reduces the manual power needed to perform the entire task and improve the quality of the work.
* **Increase the Quality of the Process:** The System facilitates the work of the universities and the same time it must reduce the work load of the organization with expected quality. Quality in the sense, the system try to avoid the mistakes that are usually happen during the Admission Process because names of the students sometimes missed in the selected list and call letters for the students also not send properly to the qualified students. Make the Interface Simple as Possible.
* **Reduced Time:** To perform any task time is one of the important factors to consider. If the system not utilize properly time, than the entire aim of system is fails and the system is fails to reach its goal. So time take to process all these activities should be less but the output should be effective.

Uniqueness

We are developing School admission system, which is helpful for Reduction in lots of manual work so less manpower required. Students’ records can be accessed within few seconds, Clarity in account section. Our system primarily focuses on building an efficient and user friendly communication system for the educational institutions.

We will provide uniqueness by providing

* Security
* Reliability
* Efficiency
* Data Integrity
* Statistical Reports