**SYNOPSIS**

“ STUDENT MANAGEMENT SYSTEM” can be used by education institutes to maintain the students records easily. Achieving this objective is difficult using manual system because the information is scattered, can be redundant and collecting relevant information may be time consuming. All these problems can be solved by using this project.

**Name of the project**: “STUDENT MANAGEMENT SYSTEM”

**OBJECTIVES**:

* Online registration of students
* Maintenance of student records
* Searching of student records
* Display notices

**MODULES**

* HOME
* LOGIN(Super Admin, Teacher, Student)

**Technologies used:**

FRONT END: HTML ,JavaScript and CSS

BACK END: MYSQLI and PHP

**SOFTWARE REQUIREMENTS** :

* XAMPP(cross platform(X), Apache(A), PHP(P))

**HARDWARE REQUIREMENTS**:

* Intel premium IV processor or equivalent or higher
* 512 MB Ram or Higher
* 20 GB HDD or higher
* Network connectivity

**MODULE OVERVIEW**

* **HOME**

This module include overview about Department of computer science and applications(DCSA) and notice panel which displays notices uploaded by the teachers and administrator.

* **LOGIN**
* ADMINISTRATIVE:
  + This module is dedicated to administrative various registered teachers students etc. The admin has a complete control over the profiles of registered students, their listings and all other stuff, display notices and make other changes.
  + Admin is the root node who adds the teachers into the system and excesses every part of the system.
* STUDENT:
  + Student can access their details by using valid id and password, view notices .
* TEACHERS: Teachers can access their profiles by using their valid id and password, can display notices, can access student data.

**TYPES OF USER**:

* Super Admin
* Teacher
* Student

**DATABASE USED:** student\_management

**TABLES USED:**

**users**:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| id | usertype | fname | lname | username | password | date/time |
|  | Super Admin |  |  |  |  |  |
|  | Teacher |  |  |  |  |  |
|  | Student |  |  |  |  |  |

Primary key: id

**student\_info**:

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| rollno | name | fathername | mothername | regno | year | email | contact | address |
|  |  |  |  |  |  |  |  |  |

Primary key: reg-no