Project Topic:
Student Information System

Presented By:

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MCA(LE) 5th Sem

Introduction

"Student Information System" manage the information about the students. Where Teacher can see or add student class, student information, set exam time table, and marks. There are two types of users available in the project, first one is Admin and second one is Teacher where admin users have full control over the system and teacher also have permission to deal with student record.

Problem Statement

- In the existing system, here is a possibility that the same data in different registers may have different values which means the entries of the same data do not match.

- User is no longer required to check his register in search of records. And it is very difficult to check the information about student or staff very quickly.

Solution

- Due to many reasons, we create a system which can handled student & teacher information so that these difficulties can be decreases. So we can called this system Student Information System.

Functional Requirements

- Add Details
- Search
- Delete
- View
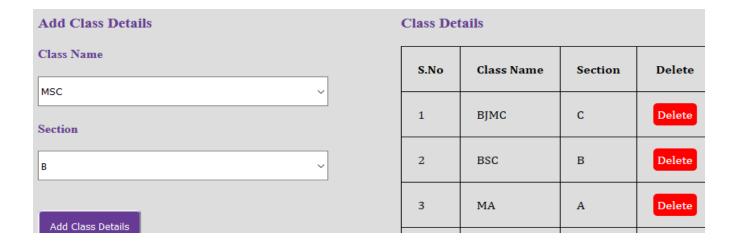- Database: mysql
- Operating System: Windows

User Views

1. **Administrator:** Responsibility for managing student and teacher records.

- Login into system

Admin Login

User Name

admin

Password

••••

Login Here

- Add class

Add Class Details

Class Name

MSC

Section

B

Add Class Details

Class Details

S.No	Class Name	Section	Delete
1	BJMC	C	Delete
2	BSC	B	Delete
3	MA	A	Delete

- Add Subject

Add Subject Details

Subject Name

Data structure

[Add Subject Details]

Subject Details

S.No	Subject Name	Dele
1	Artificial Intelligence	Dele
2	Opreting System	Dele

- Staff

Add Staff Details

Staff Name

Akash Kumar

Qualification

B.tech

Salary

25000

[Add Staff Details]

- View staff

View Staff Details

Akash kumar

S.No	Name	Qualification	Salary	View	Delete
1	Akash Kumar	B.tech	25000	View	Delete

- Set exam

Set Exam Time Table Details

Exam Name

Semester

Session

AN

Select Term

I-Term

Class BSC

Exam Date

3   Nov   2019

Subject

Opreting System

Add Exam Details

- View exam

View Exam Time Table Details

S.No	Class	Subject	Exam Name	Term	Date	Session	Delete
1	MCA	Artificial Intelligence	Term	II-Term	20-11-2019	AN	Delete
2	BSC	Maths	Term	I-Term	17-11-2019	FN	Delete
3	MA	Mobile Computing	Semester	II-Term	19-11-2019	AN	Delete
4	BSC	Opreting System	Semester	I-Term	3-11-2019	AN	Delete

- View student

View Student Details

Class

BJMC

Section

B

View Details

2. Teacher: Responsibility for managing student records.

Teacher's Login

- Login into system

User Name

Ram

Password

••••

Login Here

- Add Profile

Add Profile

Phone No

Subham

E – Mail

sub123@gmail.com

Address

New Delhi

Image

Browse...   download.jpeg

Add Profile Details

Profile

upload Pending

Name	ram
Qualification	MCA
Salary	15000
Phone No	9875641230
E - Mail	ram@gmail.com
Address	Salem

- Handled class

Add Classes

Class

BBA	⌄

Section

B	⌄

Subject

Maths	⌄

Add Details

Details

S.No	Class Name	Section	Subject
1	VIII	A	English
2	III	B	English
3	MCA	A	Artificial Intelligence

- Students

ID

S102

Student Name

Om

Father Name

Sunil

Date of Birth

4	⌄	May	⌄	1999	⌄

Gender

Male	⌄

Phone No

8522331223

Parent's Mail Id

om@gmail.com

Address

Patna

Class

BSC	⌄

Section

C	⌄

Image

Browse... download.jpeg

Add Student Detail

- View students

View Student Details

S.No	Roll No	Name	Father Name	DOB	Gender	Phone	Mail	Address	Class	Sec	Image	Delete
1	S101	Aman	Kishor panday	15-06-1998	Male	987755445	kishor@gmail.com	patna	MCA	A		Delete
2	S102	Om	Sunil	4-05-1999	Male	8522331223	om@gmail.com	Patna	BSC	C		Delete

- View Exam

View Exam

Exam Date

17-11-2019

Class

BSC

View Details

- ## Add Marks

Add Marks

Register No

S101

Class

MCA

Select Term

II-Term

Subject

Maths

Mark :

85

Add Mark D

- ## View Marks

Mark Details

5	S101	MCA	I-Term	Mobile Computing	66

View Details

Conclusion

- The web site provides appropriate information to user according to the chosen service.

- The project is designed keeping in view the problems.

- Development of web site will help the teacher and admin to reduce unnecessary wastage of time in personally going to each department for some information.

Thank You!!!