

PROJECT REPORT ON

STUDENT INFORMATION MANAGEMENT SYSTEM

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Submitted Partial fulfilment of the requirement for
VI Semester Bachelor of Computer Applications



**HIGHER AND TECHNICAL INSTITUTE, MIZORAM (HATIM)
CHANMARI, LUNGLEI 796701
2021**

HIGHER AND TECHNICAL INSTITUTE, MIZORAM

PUKPUI, LUNGLEI-796691



CERTIFICATE

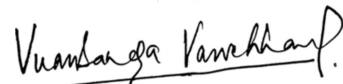
This is to certify that K.Lalnuntluanga, LH.Lalrinfela and H.Ramnghakmawia has fully completed the project entitled, "Student Information Management System" in order to meet the requirement of the Mizoram University for the VI Semester Bachelor of Computer Application in the year 2021(january-june).It is to certify that all the corrections/suggestions indicated for internal assessment has been incorporated in the project.The project report has been approved as it satisfies the academic requirements in respects of the project work prescribed for the BCA Course.



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ACKNOWLEDGEMENT

With a sincere heart, we express our gratitude to all who have supported us in order to accomplish our project and make it a reality. We are obligated to say thanks to the following persons for their support and directions.

Firstly, we would like to give thanks to God for His guidance all throughout the processing period of our project. With a grateful heart we thank and acknowledge God, for without Him, we would not be able to accomplish the project of ours. He has given us the knowledge, wisdom and good health we needed for making this project into a reality.

We thank to our Principal Mr.Vuansanga Vanchhawng. We thank him for the support, encouragement and permission, which we enjoy freely in order to accomplish our project, and in this time of Pandemic situation.

Our heartfelt gratitude goes to Mr.H.Lalruatkima, Project Guide and Mr.K.Lalmuanpuia, Head of Department in Department of Computer Science, Higher and Technical Institute, Mizoram for their continual advice, backup, confidence, patience and their encouraging words which gives us courage and confidence without which we would be nowhere.

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LH.LALRINFELA

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VI Semester BCA

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ABSTRACT

The project report includes the description and implementation of “Student Information Management System” which deals with the management of student data by the user, which can be use in the windows. It also deals with maintaining student marks detail and their semester performances. To accomplish this, we used HTML, CSS and PHP as the front-end and My SQL as the back-end.

The Administrator (user) will save and update necessary information of student’s data and save it in the database,

This project is developed using HTML, CSS and PHP (for the frontend) and My SQL (for the backend) as the database system, which plays a vital role in this Project. The interface and the design of the website have been made in the simplest way for the better understanding of the users.

With the help of this Project, the management of student data can be easily done, and view from the website through online.

DECLARATION

We do hereby that the project entitled “Student Information Management System” is not submitted to any other university or institution for the award of any degree, diploma of fellowship or published any time before. This project is prepared under the guidance of our project guide Mr. H.Lalruatkima which forms our partial fulfilment of the requirements for the three years Bachelor Degree in Computer Applications of Mizoram University.

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1. INTRODUCTION

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- 1.1 Overview of the project
- 1.2 Objectives of the project
- 1.3 Scope of the project

STUDENT INFORMATION MANAGEMENT SYSTEM

1. Introduction

This project mainly focuses on Student Information Management System of HATIM college in which all the student data can manage in a proper manner and the user can manipulate the student data whenever it is needed, and also from this software the student marks and their performances can be checked out. This software is designed specifically for the student of HATIM and is not meant for mass production.

1.1 Overview of the project

1. This software is designed to manage the student data.
2. It is designed to facilitate the problem of managing student data.
3. It is meant to be simple and user friendly.
4. It will record all the details of the student data and information of the alumni as well.

1.2 Objectives of the project

The main objective of this project is to design and develop a simple and understandable Student Information management System. This will help in recording and checking student data easily instead of using pen and paper for managing student data and manipulating student data will be done easily and faster.

This project focus on the need of a better Student Information management System by making use of computer-based applications and database system. The objectives of the project are as follows:

- To provide easy and efficient student data for the user.
- To give faculty the opportunity to check the particular student data.
- To provide the performance of the student marks in each semester.
- To register every data of the student both current student and alumni.

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1.3 Scope of the project

The scope of the covers the necessary fields that are required steps for the Student Information Management System based application using HTML,CSS and PHP also a database system using My SQL.

The main Scope includes the following:

- A database system which consist of records of the necessary student data and information like login table, register table, etc. This database is connected to the website which can be updated, deleted from the application.
- Register page are for recording student data like personal information, university related information, academic performance, back paper information, semester result information and job-related information.
- Student view page consist of personal information, university related information, academic performance, back paper information, semester result information and job-related information.

2. SYSTEM ANALYSIS

CONTENT

2.1 Hardware Requirements

2.2 Software Requirements

STUDENT INFORMATION MANAGEMENT SYSTEM

2.1 Hardware requirement

This project is designed in order to be used by the faculty and Head of Department. Hence, the hardware specification and requirements are not high. The basic configuration requires are as follows:

- Colored monitor.
- Processor-Pentium IV and above.
- RAM 256MB and above.
- Secondary memory (32GB and above) • QWERTY or IBM compatible keyboard.
- Optical mouse.

2.2 Software requirement specification

The software required for making the website and for designing the database are as follows.

- HTML,CSS and PHP
- My SQL.

3. SYSTEM DESIGN

CONTENT

3.1 Homepage

3.2 Admin

3.3 Student View

3.4 About Us

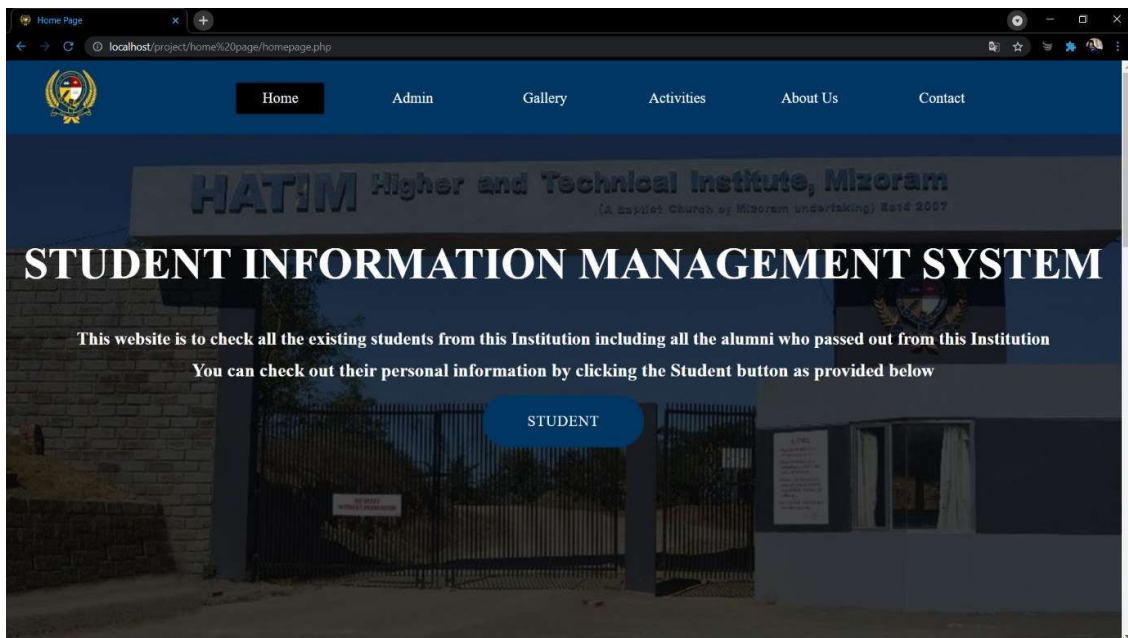
3.5 Contact

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3. SYSTEM DESIGN

User Interface Design: The Graphical User Interface of this project is created using php, html and css.

3.1 Homepage: This is the first page of our working window in the front-end. This page contained Admin, Student, About us and Contact. From this button we can access different page.



STUDENT INFORMATION MANAGEMENT SYSTEM

3.2 Admin: This page will direct to login form where we can login to admin page. The page also contain the signup page for the login user.

Login page: This is the login page for the admin, as we can see the admin can access this login page by giving the requirement of username and password.



The image shows a login form on a dark blue background. At the top, the word "Login" is written in a white serif font. Below it, the label "Username" is in a white sans-serif font, followed by a white input field containing the placeholder text "username". Underneath, the label "Password" is in a white sans-serif font, followed by a white input field containing the placeholder text "password". Below the password field is a green rectangular button with the text "Login" in white. At the bottom of the form is a white text link that says "Click to Signup".

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Sign Up: This is a sign up page where a user can make a username and password to login in admin page.

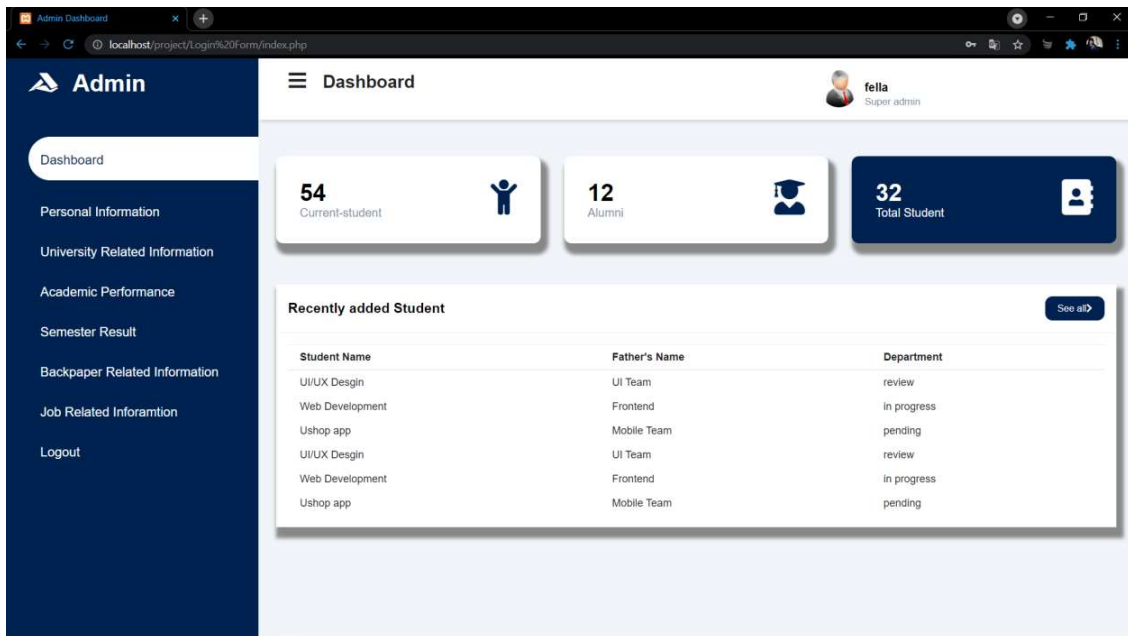


The image shows a dark blue rectangular box containing a white 'Signup' form. At the top left of the box is the word 'Signup' in a white serif font. Below it, the label 'Username' is written in a white sans-serif font. Underneath the label is a white rectangular input field with the placeholder text 'username' in a small, light grey font. Below the input field is the label 'Password' in a white sans-serif font. Underneath the label is another white rectangular input field with the placeholder text 'password' in a small, light grey font. At the bottom left of the box is a green rectangular button with the word 'Signup' in a white sans-serif font. Below the button is a white text link that reads 'Click to Login' in a white sans-serif font.

STUDENT INFORMATION MANAGEMENT SYSTEM

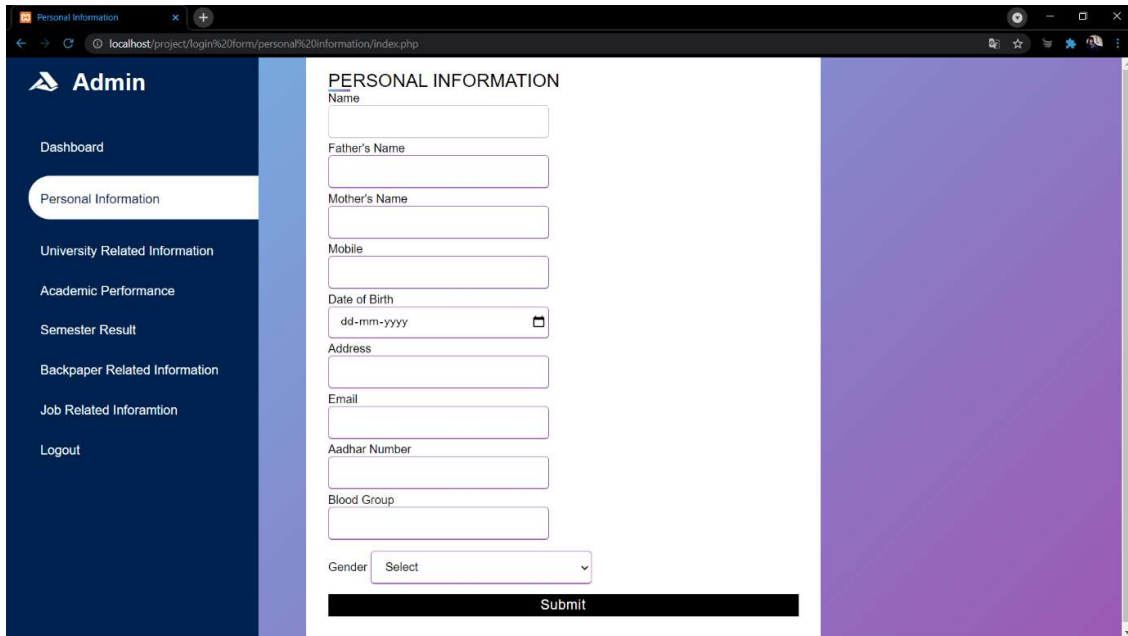
Admin page: This page will contain the dashboard, personal information tab, university-related information tab, academic performance tab, semester result tab, back paper-related information tab and job-related information tab where we can insert new student. Also a logout page to logout from the admin page and back to homepage.

Dashboard: In this page you can view the total student, current student and alumni. Also you can see the recently added student.



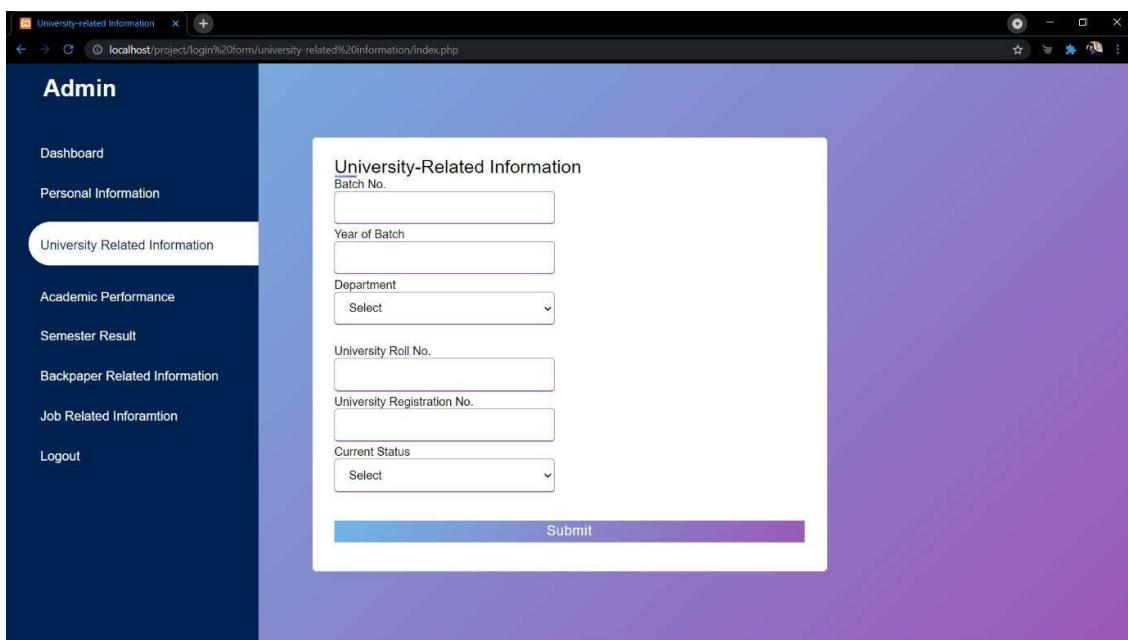
STUDENT INFORMATION MANAGEMENT SYSTEM

Personal Information tab: From this tab the user can register Personal Information of the student.



The screenshot shows a web browser window with the URL `localhost/project/login%20form/persona%20information/index.php`. The page features a dark blue sidebar on the left with the 'Admin' logo and a menu containing: Dashboard, Personal Information (highlighted), University Related Information, Academic Performance, Semester Result, Backpaper Related Information, Job Related Information, and Logout. The main content area is titled 'PERSONAL INFORMATION' and contains the following form fields: Name, Father's Name, Mother's Name, Mobile, Date of Birth (with a calendar icon and 'dd-mm-yyyy' placeholder), Address, Email, Aadhar Number, Blood Group, and Gender (a dropdown menu with 'Select' as the current value). A black 'Submit' button is located at the bottom of the form.

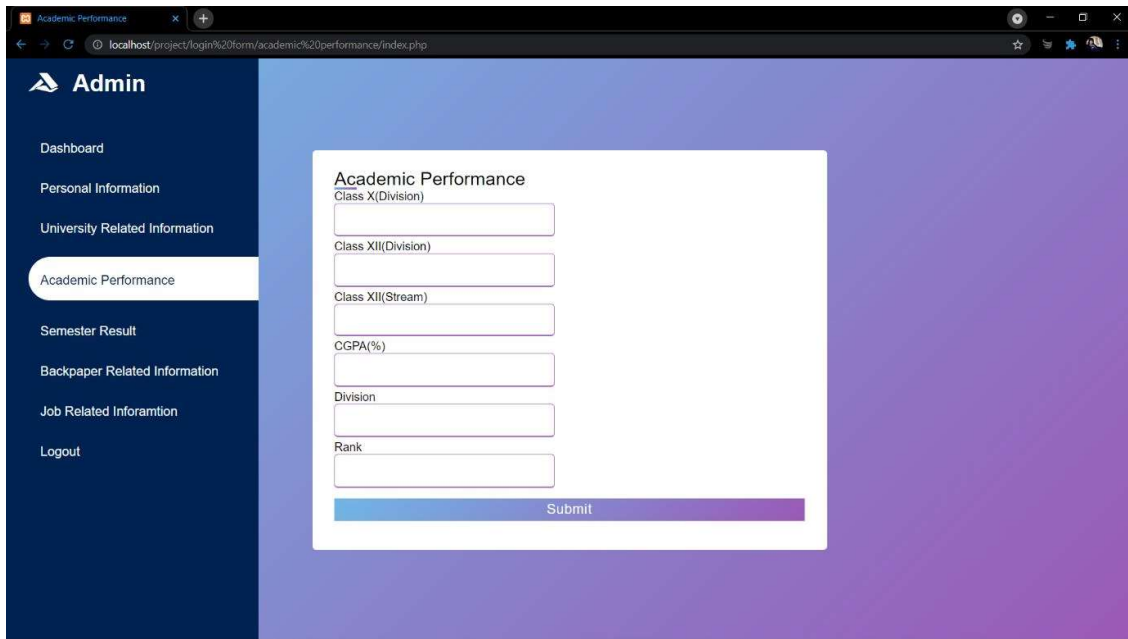
University-related Information tab: From this tab the user can register university related information of the student.



The screenshot shows a web browser window with the URL `localhost/project/login%20form/university-related%20information/index.php`. The page features a dark blue sidebar on the left with the 'Admin' logo and a menu containing: Dashboard, Personal Information, University Related Information (highlighted), Academic Performance, Semester Result, Backpaper Related Information, Job Related Information, and Logout. The main content area is titled 'University-Related Information' and contains the following form fields: Batch No., Year of Batch, Department (a dropdown menu with 'Select' as the current value), University Roll No., University Registration No., and Current Status (a dropdown menu with 'Select' as the current value). A blue 'Submit' button is located at the bottom of the form.

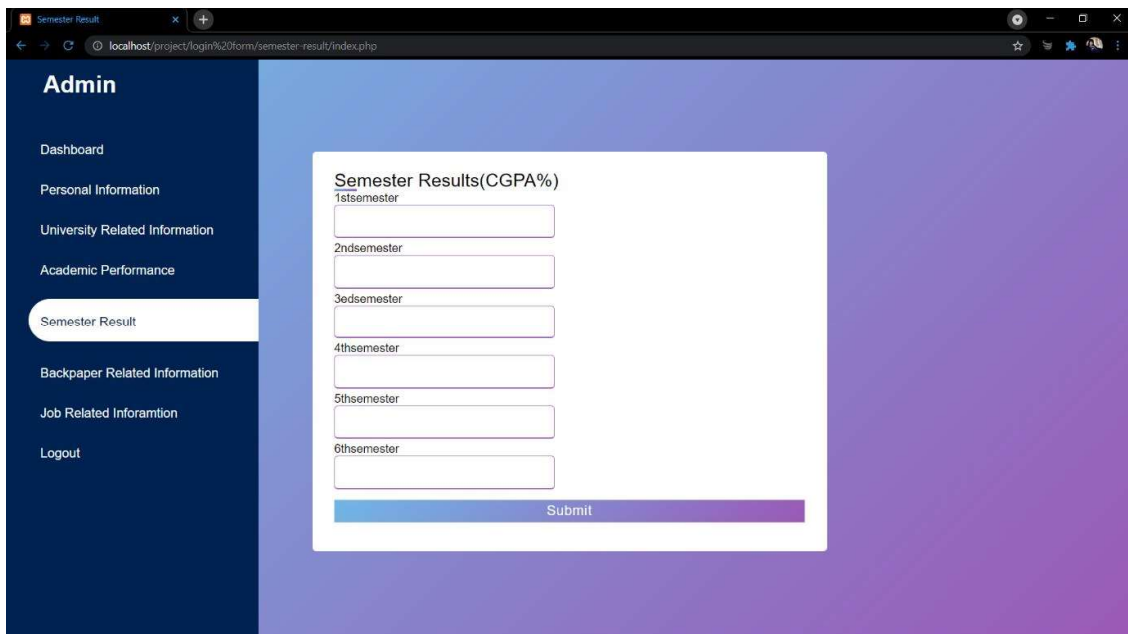
STUDENT INFORMATION MANAGEMENT SYSTEM

Academic Performance tab: From this tab the user can record the student marks performance.



The screenshot shows a web browser window with the URL `localhost/project/login%20form/academic%20performance/index.php`. The page features a dark blue sidebar with the 'Admin' header and a navigation menu. The 'Academic Performance' menu item is highlighted. The main content area contains a white form titled 'Academic Performance' with the following fields: 'Class X(Division)', 'Class XII(Division)', 'Class XII(Stream)', 'CGPA(%)', 'Division', and 'Rank'. A blue 'Submit' button is located at the bottom right of the form.

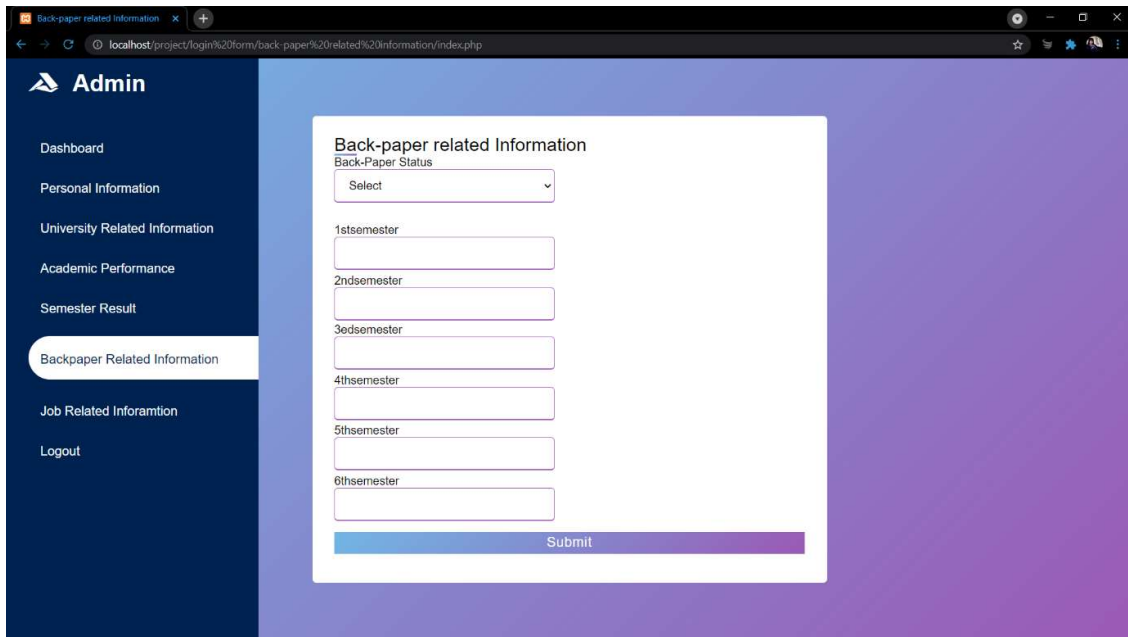
Semester Result : From this tab the user can register SGPA of the student.



The screenshot shows a web browser window with the URL `localhost/project/login%20form/semester-result/index.php`. The page features a dark blue sidebar with the 'Admin' header and a navigation menu. The 'Semester Result' menu item is highlighted. The main content area contains a white form titled 'Semester Results(CGPA%)' with the following fields: '1stsemester', '2ndsemester', '3rdsemester', '4thsemester', '5thsemester', and '6thsemester'. A blue 'Submit' button is located at the bottom right of the form.

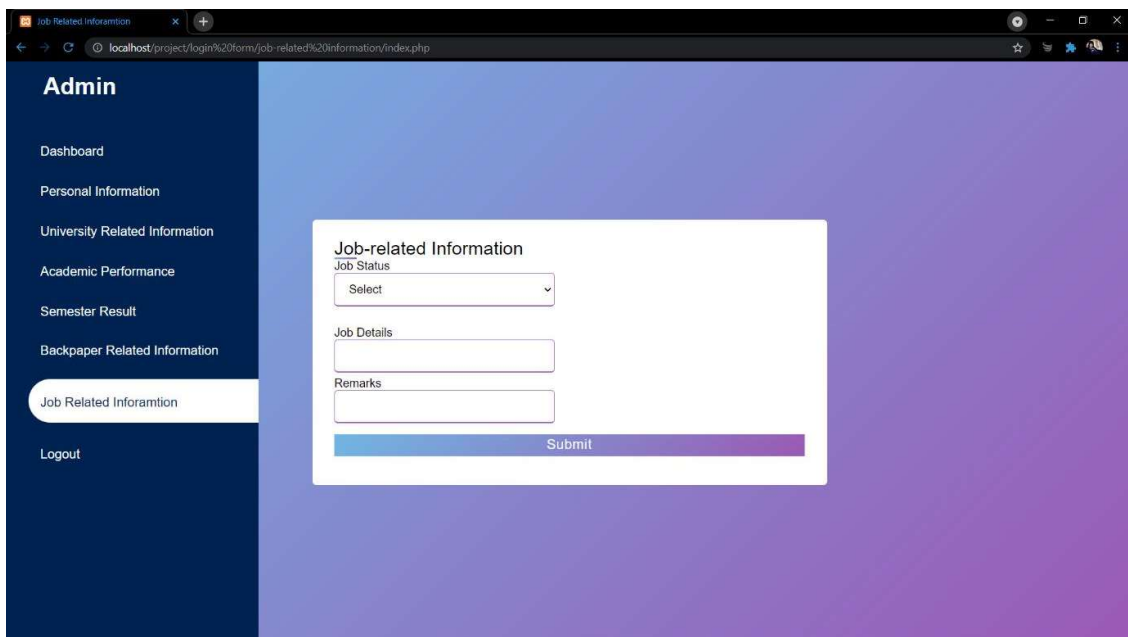
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Back-paper related Information tab: From this tab the user can record back paper related information of the student



The screenshot shows a web browser window with the URL `localhost/project/login%20form/back-paper%20related%20information/index.php`. The page features a dark blue sidebar with the 'Admin' logo and a menu including 'Dashboard', 'Personal Information', 'University Related Information', 'Academic Performance', 'Semester Result', 'Backpaper Related Information' (highlighted), 'Job Related Inforamtion', and 'Logout'. The main content area has a purple gradient background and contains a white form titled 'Back-paper related Information'. The form includes a 'Back-Paper Status' dropdown menu with 'Select' as the current option, followed by six text input fields labeled '1stsemester', '2ndsemester', '3edsemester', '4thsemester', '5thsemester', and '6thsemester'. A blue 'Submit' button is located at the bottom of the form.

Job-related Information tab: From this tab the user can record job related information from the alumni.



The screenshot shows a web browser window with the URL `localhost/project/login%20form/job-related%20information/index.php`. The page features a dark blue sidebar with the 'Admin' logo and a menu including 'Dashboard', 'Personal Information', 'University Related Information', 'Academic Performance', 'Semester Result', 'Backpaper Related Information', 'Job Related Inforamtion' (highlighted), and 'Logout'. The main content area has a purple gradient background and contains a white form titled 'Job-related Information'. The form includes a 'Job Status' dropdown menu with 'Select' as the current option, followed by two text input fields labeled 'Job Details' and 'Remarks'. A blue 'Submit' button is located at the bottom of the form.

STUDENT INFORMATION MANAGEMENT SYSTEM

3.3 Student View: From this page you can view all the student details. Click more at the right corner to view the student's more details.

Name	Father's Name	Address	Gender	
LH Lalrinfela	LH Lalmama	Ramthar	male	More
H. Lalmuanzuala	H. Lalremmawia	Theiriad, Lunglei	male	More
B Lalruaitluangi	B Lalremsanga	Salem Veng, Lunglei	female	More
R Lalduhawmi	R Lalhminglana	Rahsveng, Lunglei	female	More
H Malsawmtuanga	H Lalrinawma	Pukpui, Lunglei	male	More
Eim Lalromawii	Vanlalsawia	Luangmual, Lunglei	female	More
Lalramghinglova	H Lawmawma	Cheural	male	More
Zohlupuii	Lalawmpuia	Venglai, Lunglei	female	More
Hani B Lalruatkimi	B Biakhluna	College Veng, Lawngtlai	female	More
F Lalbiakkimi	F Vanlalchuanga	Venghlun, Lunglei	female	More
Lalhimpuii Pautu	P Lalbiakdika	Bazar Veng, Lunglei	female	More
C Lalrinzuali	C Lalramzauva	Hmuntiang	female	More
Saingurpuii Sailo	Lalchhanthanga	Serte	female	More
Ruthi Malsawmdawngkimi	B Hminghlupuia	Siachangkawn	female	More

[Back](#)

Personal Information

Name	Father's Name	Mother's Name	Address	Date of Birth	Blood Group	Gender
LH Lalrinfela	LH Lalmama	Lalnunziri	Ramthar	1999-07-10	AB+	male

University-related Information

Batch No	Year of Batch	Department	University Roll-No	University Regn No	current status
12	2018-2021	BCA	1823BCA015	1800903	Alumni

Academic Performance

Class X(Division)	Class XII(Division)	Class XII(Stream)	CGPA(%)	Division	Rank
Third	First	Arts	0.00		0

Semester Result

1st Semester	2nd Semester	3rd Semester	4th Semester	5th Semester	6th Semester
7.82	8.05	7.23	8.00	8.86	0.00

Backpaper-related Information

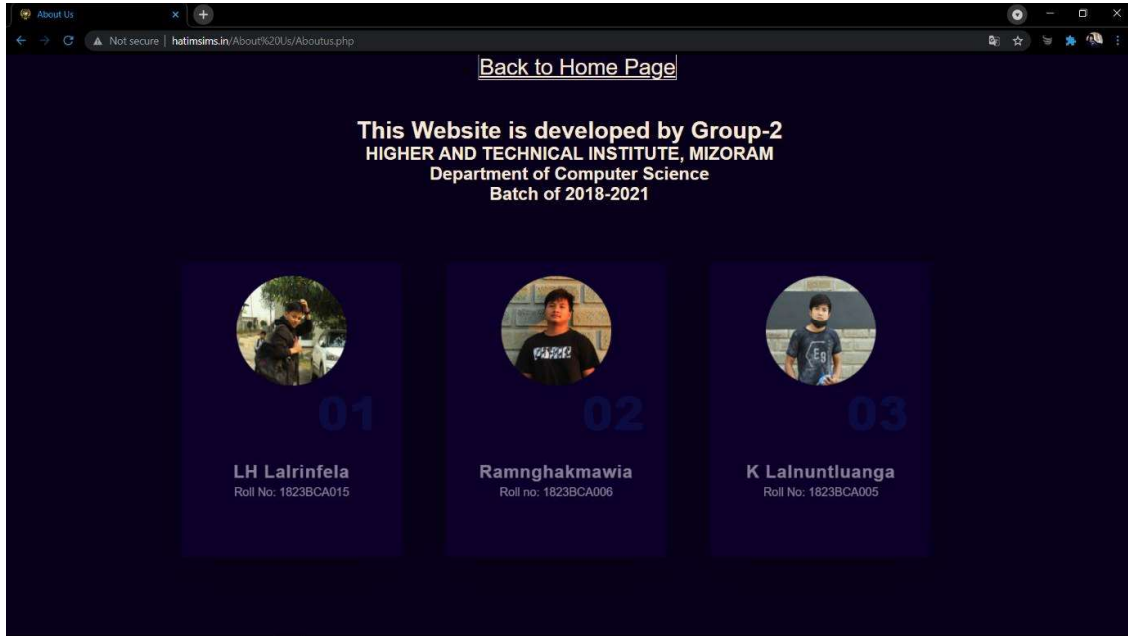
BackPaper Status	1st Semester	2nd Semester	3rd Semester	4th Semester	5th Semester	6th Semester
no						

Job-related Information

Job Status	Job Details	Remarks
no		

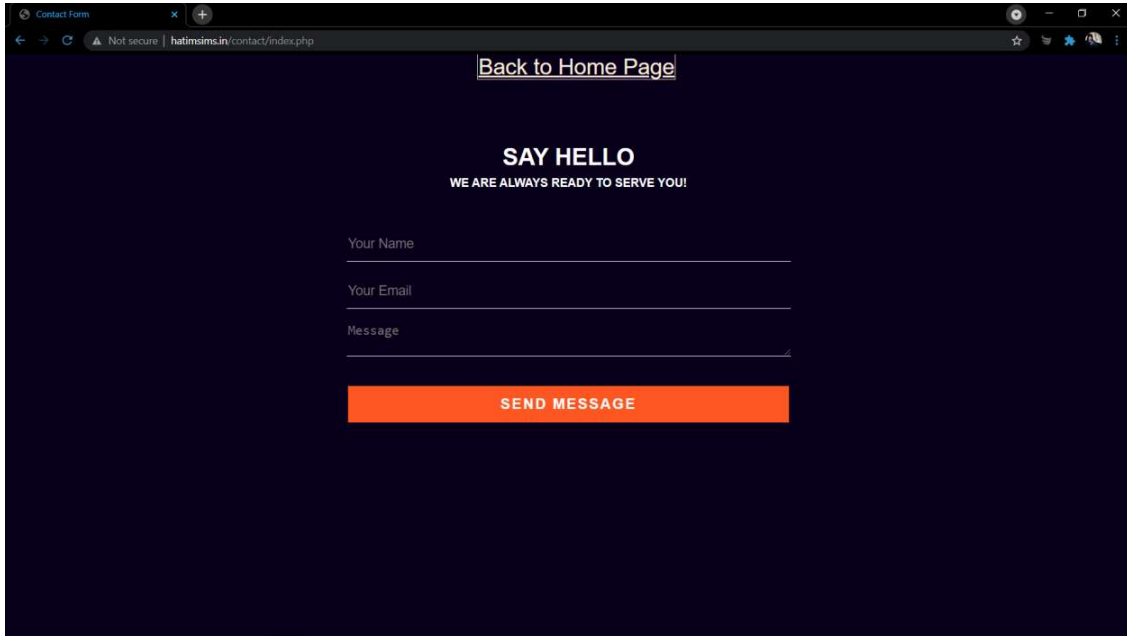
STUDENT INFORMATION MANAGEMENT SYSTEM

3.4 About Us: In this page we can see the developers of the website.



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3.5 Contact: From this page, you can contact with the owner of the website.



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3.6 Database Design

The back-end of the project is created by using mysql database from hostlinger. A database is created first which consists of 7 different record or tables. These records store the necessary data and information in different fields according to the input of the user. The back-end is connected with the main website.

3.6.1 Database table layouts

The database table layouts for different tables are shown below:

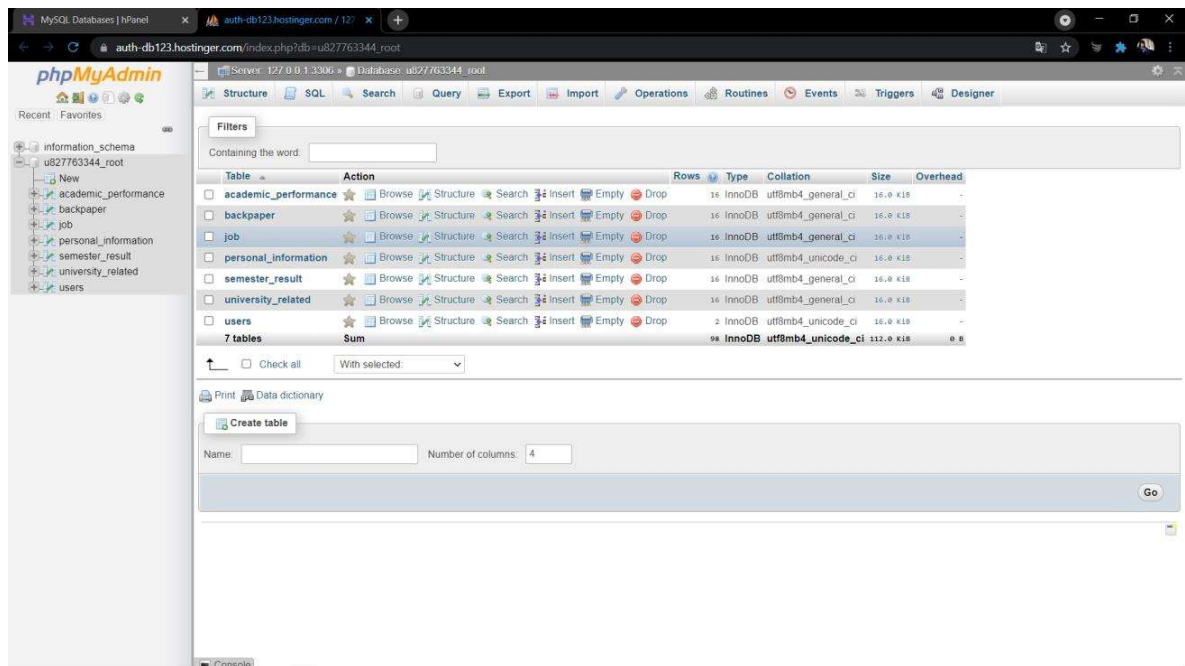


Table 1: Database

STUDENT INFORMATION MANAGEMENT SYSTEM

Table Name- users

The screenshot shows the phpMyAdmin interface for the 'users' table. The table structure is as follows:

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id	bigint(50)			No	None		AUTO_INCREMENT	Change Drop More
2	user_id	bigint(50)			No	None			Change Drop More
3	user_name	varchar(50)	utf8mb4_unicode_ci		No	None			Change Drop More
4	password	varchar(50)	utf8mb4_unicode_ci		No	None			Change Drop More
5	date	timestamp			No	current_timestamp()	ON UPDATE CURRENT_TIMESTAMP()		Change Drop More

The primary key is 'id'.

Table 2: users

Table Name- personal information

The screenshot shows the phpMyAdmin interface for the 'personal information' table. The table structure is as follows:

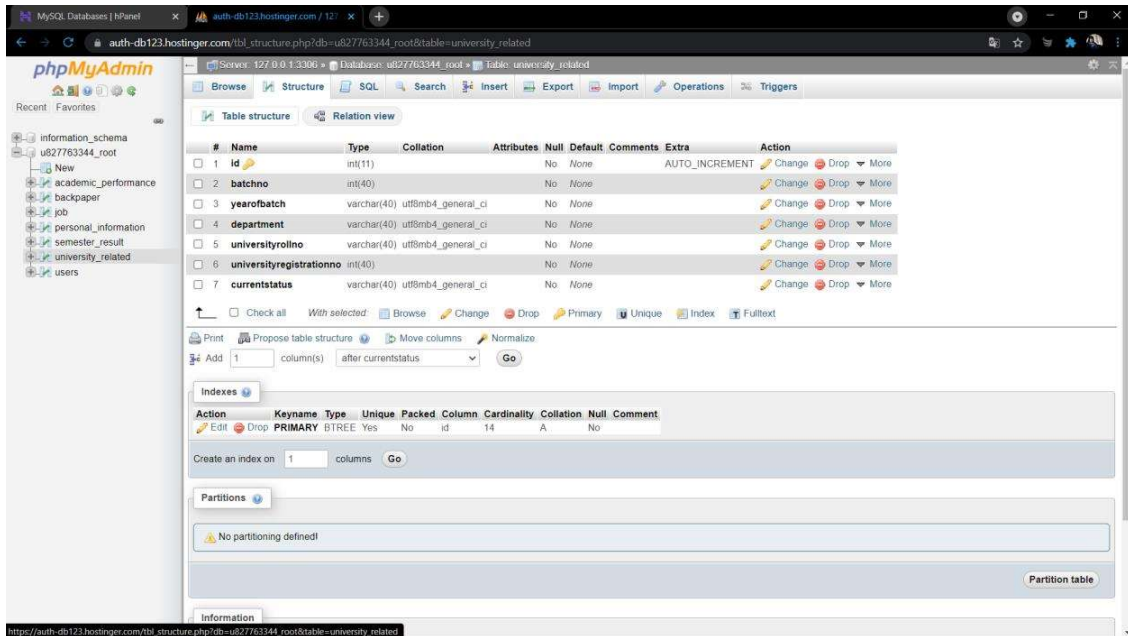
#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id	int(11)			No	None		AUTO_INCREMENT	Change Drop More
2	name	varchar(50)	utf8mb4_unicode_ci		No	None			Change Drop More
3	fathername	varchar(50)	utf8mb4_unicode_ci		No	None			Change Drop More
4	mothername	varchar(50)	utf8mb4_unicode_ci		No	None			Change Drop More
5	email	varchar(50)	utf8mb4_unicode_ci		No	None			Change Drop More
6	mobile	bigint(10)			No	None			Change Drop More
7	dob	date			No	None			Change Drop More
8	address	varchar(50)	utf8mb4_unicode_ci		No	None			Change Drop More
9	aadhar number	varchar(50)	utf8mb4_unicode_ci		No	None			Change Drop More
10	bloodgroup	varchar(50)	utf8mb4_unicode_ci		No	None			Change Drop More
11	gender	varchar(50)	utf8mb4_unicode_ci		No	None			Change Drop More

The primary key is 'id'.

Table 3: personal information

STUDENT INFORMATION MANAGEMENT SYSTEM

Table Name- university-related information

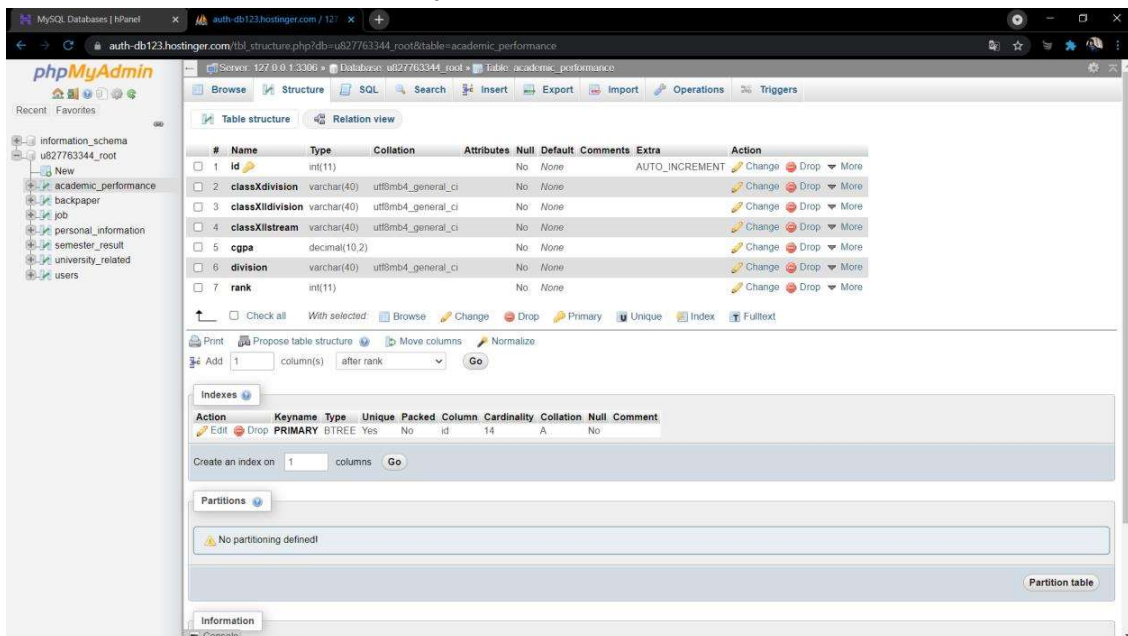


The screenshot shows the phpMyAdmin interface for a MySQL database. The table structure for 'university-related' is displayed in 'Table structure' view. The table has 7 columns: id, batchno, yearofbatch, department, universityrolino, universityregistrationno, and currentstatus. The 'id' column is the primary key and is auto-incrementing. The 'universityregistrationno' column is also a primary key. The 'currentstatus' column is a foreign key to the 'universityrolino' column.

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id	int(11)			No	None		AUTO_INCREMENT	Change Drop More
2	batchno	int(40)			No	None			Change Drop More
3	yearofbatch	varchar(40)	utf8mb4_general_ci		No	None			Change Drop More
4	department	varchar(40)	utf8mb4_general_ci		No	None			Change Drop More
5	universityrolino	varchar(40)	utf8mb4_general_ci		No	None			Change Drop More
6	universityregistrationno	int(40)			No	None			Change Drop More
7	currentstatus	varchar(40)	utf8mb4_general_ci		No	None			Change Drop More

Table 4: university-related information

Table Name- academic performance



The screenshot shows the phpMyAdmin interface for a MySQL database. The table structure for 'academic performance' is displayed in 'Table structure' view. The table has 7 columns: id, classXdivision, classXiddivision, classXlistream, cgpa, division, and rank. The 'id' column is the primary key and is auto-incrementing. The 'cgpa' column is a decimal type. The 'rank' column is an integer type.

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id	int(11)			No	None		AUTO_INCREMENT	Change Drop More
2	classXdivision	varchar(40)	utf8mb4_general_ci		No	None			Change Drop More
3	classXiddivision	varchar(40)	utf8mb4_general_ci		No	None			Change Drop More
4	classXlistream	varchar(40)	utf8mb4_general_ci		No	None			Change Drop More
5	cgpa	decimal(10,2)			No	None			Change Drop More
6	division	varchar(40)	utf8mb4_general_ci		No	None			Change Drop More
7	rank	int(11)			No	None			Change Drop More

Table 5: academic performance

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Table Name- semester result

The screenshot shows the phpMyAdmin interface for the 'semester_result' table. The table structure is as follows:

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id	int(11)			No	None		AUTO_INCREMENT	Change Drop More
2	firstsemester	decimal(10,2)			No	None			Change Drop More
3	secondsemester	decimal(10,2)			No	None			Change Drop More
4	thirdsemester	decimal(10,2)			No	None			Change Drop More
5	fourthsemester	decimal(10,2)			No	None			Change Drop More
6	fifthsemester	decimal(10,2)			No	None			Change Drop More
7	sixthsemester	decimal(10,2)			No	None			Change Drop More

The primary key is 'id'. The table has no indexes defined.

Table 6: semester result

Table Name- back paper-related information

The screenshot shows the phpMyAdmin interface for the 'backpaper' table. The table structure is as follows:

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id	int(11)			No	None		AUTO_INCREMENT	Change Drop More
2	backpaperstatus	varchar(40)	utf8mb4_general_ci		No	None			Change Drop More
3	1stsemester	varchar(40)	utf8mb4_general_ci		No	None			Change Drop More
4	2ndsemester	varchar(40)	utf8mb4_general_ci		No	None			Change Drop More
5	3rdsemester	varchar(40)	utf8mb4_general_ci		No	None			Change Drop More
6	4thsemester	varchar(40)	utf8mb4_general_ci		No	None			Change Drop More
7	5thsemester	varchar(40)	utf8mb4_general_ci		No	None			Change Drop More
8	6thsemester	varchar(40)	utf8mb4_general_ci		No	None			Change Drop More

The primary key is 'id'. The table has no indexes defined.

Table 7: back paper-related information

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Table Name- Job-related information

The screenshot displays the phpMyAdmin interface for a MySQL database. The main content area shows the 'Table structure' for a table named 'job'. The table structure is as follows:

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id	int(11)			No	None		AUTO_INCREMENT	Change Drop More
2	jobstatus	varchar(40)	utf8mb4_general_ci		No	None			Change Drop More
3	jobdetails	varchar(40)	utf8mb4_general_ci		No	None			Change Drop More
4	remarks	varchar(1000)	utf8mb4_general_ci		No	None			Change Drop More

Below the table structure, there is an 'Indexes' section showing a primary index on the 'id' column:

Action	Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
Edit Drop	PRIMARY	BTREE	Yes	No	id	14	A	No	

The 'Partitions' section indicates that no partitioning is defined for this table. At the bottom, there is an 'Information' section with 'Space usage' and 'Row statistics' tabs.

Table 8: job-related information

4. CODING

CONTENT

4.1 Coding for Homepage

4.2 Coding for Login and signup page

4.3 Coding for Admin page

4.4 Coding for Student View

4.5 Coding for About us

4.6 Coding for Contact

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4.1 Coding for Homepage

Php:

```
<!DOCTYPE html>
<html>
<head>
  <meta charset="utf-8">
  <title> Home Page</title>
  <link rel="icon" href="logo.png">
  <link rel="stylesheet" href="../style.css">
  <link
                                                                    rel="stylesheet"
href="https://use.fontawesome.com/releases/v5.15.3/css/all.css" integrity="sha384-
SZXxX4whJ79/gErwcOYf+zWLeJdY/qpuqC4cAa9rOGUstPomtqpuNWT9wdPEn2fk"
crossorigin="anonymous">
</head>
<body>
  <div class="menu-bar">
  <ul>
    <li class="active"><a href="#">Home</a></li>
    <li><a href="/Login Form/login.php">Admin</a></li>

    <li><a href="/About%20Us/Aboutus.php">About Us</a></li>
    <li><a href="/contact/index.php">Contact</a></li>
  </ul>
  </div>
  <div class="body">
    <H1>STUDENT INFORMATION MANAGEMENT SYSTEM</H1>
    <h2>This website is to check all the existing students from this Institution
including all the alumni who passed out from this Institution</h2>
    <h3>You can check out their personal information by clicking the Student
button as provided below</h3>
    <a href="Student/index.php"><button>STUDENT</button></a>
  </div>
  <div class="about-website">
    <ul><H1>About The Website</H1>
    <p>The main objective of this project is to design and develop a simple and
understandable Student Information Management System. This will help in recording and
checking student data easily instead of using pen and paper for managing student data and
manipulate student data will be done easily and faster.</p>
    <p>Student Information Management Systems (SIMS) store and track all
student information, including grades, attendance records, and more. SIMS products are used
```

STUDENT INFORMATION MANAGEMENT SYSTEM

by teachers, students, and parents to communicate all relevant information pertaining to a student's schooling.</p>

</div>

<div class="about-college">

<H1>About HATIM</H1>

<p>The college provides 4 courses i.e.

Bachelor of Art(BA),

Bachelor of Commerce(BCOM),

Bachelor of Social Work(BSW) and

Bachelor of Computer Application(BCA).

</p>

<h3>Roman 11:36</h3>

<p>"For from Him and to Him, and through Him are all things"</p>

<div class="social-media">

<i class="fab fa-facebook"></i>

<i class="fab fa-instagram"></i>

<i class="fab fa-youtube"></i>

</div>

</div>

<div class="ending">

<div class="Other-links"><h3>Other Links</h3>

HATIM Official Website

BCA Department

Hatim Library

</div>

<div class="Contact"><h3>Contact</h3>

<i class="fas fa-envelope"></i>hatimoffice@gmail.com

<i class="fas fa-phone"></i>8787808163

</div>

STUDENT INFORMATION MANAGEMENT SYSTEM

```
<div class="copyright">
    <h3>Copyright<i class="far fa-copyright"></i> 2021 HATIM</h3>
</div>
<div class="Designer">
    <h3>Design by BCA-VI Group-2(2021)</h3>
</div>
</div>

</body>
</html>
```

CSS:

```
*{
    padding: 0;
    margin: 0;
    box-sizing: border-box;
    font-family: courier news;
}
body{
    background: rgb(215, 215, 215);
    background-size: cover;
    background-position: center;
    font-family: courier news;
    height: 320vh;
}
.menu-bar{
    background: rgb(0, 54, 100);
    text-align: center;
    height: 100px;
}
.menu-bar ul{
    display: inline-flex;
    list-style: none;
    color: #fff;
}
.menu-bar ul li{
    width: 120px;
    margin: 30px;
    padding: 10px;
}
.menu-bar ul li a{
    text-decoration: none;
    color: #fff;
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
        font-size: 20px;
    }
    .active, .menu-bar ul li:hover{
        background: black;
        border-radius: 3px;
        cursor: pointer;
    }
    .menu-bar img{
        margin-top: 10px;
        float: left;
        height: 80px;
        width: 80px;
        margin-left: 50px;
    }
    .body{
        background-image:linear-gradient(rgba(0,0,0,0.7),rgba(0,0,0,0.7)), url(gate.jpg);
        background-position: center;
        background-size: cover;
        height: 90vh;
        box-sizing: border-box;
        place-items: center;
        display: grid;
    }
    .body H1{
        text-align: center;
        font-size: 60px;
        color: white;
        margin-top: 70px;
        width: ;
    }
    .body h2{
        text-align: center;
        font-size: 24px;
        color: white;
        margin-top: -150px;
    }
    .body h3{
        text-align: center;
        font-size: 25px;
        color: white;
        margin-top: -350px;
    }
    .body a{
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
        margin-top: -500px;
    }
    .body button{
        height: 70px;
        width: 220px;
        border-radius: 50px;
        background-color: rgb(0, 54, 100);
        font-size: 30px;
        color: #f2f2f2;
        outline: none;
        border: none;
        font-size: 20px;
        z-index: 9;
        letter-spacing: 1px;
        cursor: pointer;
    }
    .body button:hover{
        background: black;
    }
    .about-website{
        margin: 15px;
        margin-top: 100px;
        padding: 15px;
        margin-left: 40vh;
        width: 110vh;
        font-size: 30px;
        box-sizing: border-box;
        box-shadow: 5px 10px 5px 5px #888888;
    }
    .about-website p{
        margin: 30px;
    }
    .about-college{
        margin: 15px;
        margin-top: 100px;
        padding: 15px;
        margin-left: 40vh;
        width: 110vh;
        height: 70vh;
        font-size: 30px;
        box-sizing: border-box;
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
box-shadow: 5px 10px 5px 5px #888888;
```

```
}  
.about-college p{  
    margin: 30px;  
  
}  
.about-college li{  
    margin-left: 20px;  
}  
.about-college h3{  
    text-align: center;  
  
}  
.social-media ul{  
    margin-top: 50px;  
    margin-left: 50%;  
    transform: translate(-50%, -50%);  
    display: flex;  
}  
.social-media ul li{  
    list-style: none;  
    margin: 0 15px;  
}  
.social-media ul li .fa{  
    font-size: 30px;  
    line-height: 60px;  
    transition: 0.6s;  
    color: #000;  
}  
.social-media ul li .fa:hover{  
    background-color: #fff;  
}  
.social-media ul li a{  
    position: relative;  
    margin: 5px;  
    display: block;  
    width: 60px;  
    height: 60px;  
    border-radius: 50%;  
    background-color: #fff;  
    text-align: center;  
    transition: 0.6s;
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
        box-shadow: 0 5px 4px rgb(0, 0, 0.5);
    }
    .social-media ul li a:hover{
        transform: translate(0, -10px);
    }
    .social-media ul li:nth-child(1) a:hover{
        background-color: #3b5999;
    }
    .social-media ul li:nth-child(2) a:hover{
        background-color: #e4405f;
    }
    .social-media ul li:nth-child(3) a:hover{
        background-color: #FF0000;
    }
    .social-media ul li:nth-child(4) a:hover{
        background-color: #05FF00;
    }
    .social-media ul li a i{
        margin-top: 15px;
    }
    .ending{
        background: #6a6a6a;
        height: 40vh;
        margin-top: 100px;
        box-sizing: border-box;
        place-items: center;
        display: grid;
    }
    .Other-links{
        margin-top: 20px;
        margin-left: -800px;
    }
    .Other-links h3{
        font-size: 30px;
    }
    .Other-links ul li a{
        color: black;
    }
    .Other-links li {
        margin: 10px;
        font-size: 20px;
    }
    .Contact{
        margin-top: -200px;
```

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```
margin-right: -800px;
font-size: 30px;
}
.Contact li {
margin: 10px;
font-size: 20px;
}
.Contact ul li a{
color: black;
}
.copyright{
font-size: 25px;
}

.Designer{
font-size: 25px;
}
```

4.2 Coding for Login and Signup page

Login Page:

```
<?php
session_start();

include("connection.php");
include("function.php");

if($_SERVER['REQUEST_METHOD'] == "POST")
{

$user_name = $_POST['user_name'];
$password = $_POST['password'];

if(!empty($user_name) && !empty($password) && !is_numeric($user_name))
{

$query = "select * from users where user_name = '$user_name' limit
1";

$result = mysqli_query($con, $query);
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
        if($result)
        {
            if($result && mysqli_num_rows($result) > 0)
            {

                $user_data = mysqli_fetch_assoc($result);

                if($user_data['password'] === $password)
                {
                    $id = $_SESSION['user_id'];

                    $user_data['user_id'];

                    header("Location: index.php");
                    die;
                }
            }
            echo "wrong username or password!";
        }else{
            echo "wrong username or password!";
        }
    }
}

?>
```

```
<!DOCTYPE html>
<html>
<head>
    <title>Login</title>
</head>
<body>

    <style type="text/css">
        #text{
            height: 25px;
            border-radius: 5px;
            padding: 4px;
            border: solid thin #aaa;
            width: 100%;
        }

        #button{
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
        padding: 10px;
        width: 100px;
        color: white;
        background-color: olivedrab;
        border: none;
    }

    #box{
        background-color: rgb(0, 34, 80);
        margin: auto;
        width: 300px;
        padding: 20px;
    }
    #box h3, a{
        color: white;
        font-size: 20px;
    }
</style>

<div id="box">

    <form method="post">
        <div style="font-size: 30px;margin: 10px;color: white;">Login</div>

        <h3>Username</h3><input id="text" type="text" name="user_name"
placeholder="username" required><br><br>
        <h3>Password</h3><input id="text" type="password"
name="password" placeholder="password" required><br><br><br><br><br>

        <input id="button" type="submit" value="Login"><br><br>

        <a href="signup.php">Click to Signup</a><br><br>
    </form>
</div>

</body>
</html>
```


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Signup page:

```
<?php
session_start();

include("connection.php");
include("function.php");

if($_SERVER['REQUEST_METHOD'] == "POST")
{

    $user_name = $_POST['user_name'];
    $password = $_POST['password'];

    if(!empty($user_name) && !empty($password) && !is_numeric($user_name))
    {

        $user_id = random_num(20);
        $query = "insert into users (user_id,user_name,password) values
('$user_id','$user_name','$password)";

        mysqli_query($con, $query);

        header("Location: login.php");
        die;

    }else
    {
        echo "Please enter some valid information!";
    }
}

?>

<!DOCTYPE html>
<html>
<head>
    <title>Signup</title>
</head>
<body>

    <style type="text/css">
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
        #text{
        height: 25px;
        border-radius: 5px;
        padding: 4px;
        border: solid thin #aaa;
        width: 100%;
    }

    #button{
        padding: 10px;
        width: 100px;
        color: white;
        background-color: olivedrab;
        border: none;
    }

    #box{
        background-color: rgb(0, 34, 80);
        margin: auto;
        width: 300px;
        padding: 20px;
    }
    #box h3, a{
        color: white;
        font-size: 20px;
    }
</style>

<div id="box">

    <form method="post">
        <div style="font-size: 30px;margin: 10px;color: white;">Signup</div>

        <h3>Username</h3><input id="text" type="text" name="user_name"
placeholder="username"><br><br>
        <h3>Password</h3><input id="text" type="password"
name="password" placeholder="password"><br><br><br><br>

        <input id="button" type="submit" value="Signup"><br><br>

        <a href="login.php">Click to Login</a><br><br>
    </form>
</div>
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
</body>
</html>
```

Function:

```
<?php
```

```
function check_login($con)
{
    if(isset($_SESSION['user_id']))
    {
        $sid = $_SESSION['user_id'];
        $query = "select * from users where user_id = '$sid' limit 1";

        $result = mysqli_query($con,$query);
        if($result && mysqli_num_rows($result) > 0)
        {
            $user_data = mysqli_fetch_assoc($result);
            return $user_data;
        }
    }

    header("Location: login.php");
    die;
}

function random_num($length)
{
    $text = "";
    if($length < 5)
    {
        $length = 5;
    }

    $len = rand(4,$length);

    for ($i=0; $i < $len; $i++) {
        $text .= rand(0,9);
    }
}
```

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```
    }  
    return $text;  
}  
?>
```

Connection:

```
<?php  
  
$dbhost = "localhost";  
$dbuser = "u827763344_root";  
$dbpass = "Hatimsims@1";  
$dbname = "u827763344_root";  
  
if(!$con = mysqli_connect($dbhost,$dbuser,$dbpass,$dbname))  
{  
    die("failed to connect!");  
}
```

CSS:

```
:root{  
    --main-color: rgb(0, 34, 80);  
    --color-dark: #1D2231;  
    --text-grey: #8390A2;  
  
}  
*{  
    padding: 0;  
    margin: 0;  
    box-sizing: border-box;  
    list-style-type: none;  
    text-decoration: none;  
    font-family: 'poppins', sans-serif;  
}  
.sidebar{  
    width: 345px;  
    position: fixed;  
    left: 0;  
    top: 0;  
    height: 100%;  
    background: rgb(0, 34, 80);  
    z-index: 100;  
    transition: width 300ms;
```

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```
}  
.sidebar-brand{  
    height: 90px;  
    padding: 1rem 0rem 1rem 2rem;  
    color: #fff;  
}  
.sidebar-brad span{  
    display: inline-block;  
    padding-right: 1rem;  
}  
.sidebar-menu{  
    margin-top: 1rem;  
}  
.sidebar-menu li{  
    padding-left: 1rem;  
    width: 100%;  
    margin-bottom: 1.7rem;  
    padding-left: 2rem;  
}  
.sidebar-menu a{  
    display: block;  
    color: #fff;  
    font-size: 1.1rem;  
}  
.sidebar-menu a.active{  
    background: #fff;  
    padding-top: 1rem;  
    padding-bottom: 1rem;  
    color: rgb(0, 34, 80);  
    border-radius: 30px 0px 0px 30px;  
}  
.sidebar-menu a span:first-child{  
    font-size: 1.5rem;  
    padding-right: 1rem;  
}  
.main-content{  
    transition: margin-left 300ms;  
    margin-left: 345px;  
}  
header{  
    background: #fff;  
    display: flex;  
    justify-content: space-around;
```

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```
padding: 1rem 1.5rem;
box-shadow: 2px 2px 5px rgba(0, 0, 0, 0.2);
position: fixed;
left: 345px;
width: calc(100% - 345px);
top: 0;
z-index: 100;
transition: left 300ms;
}

header h2{
    color: #222;
}
header label span{
    font-size: 1.7rem;
    padding-right: 1rem;
    margin-left: -250px;
}
.user-wrapper{
    display: block;
    align-items: left;
}
.image{
    margin-left: -60px;
}
.user-wrapper h4{
    margin-top: -40px;
    margin-bottom: 0rem ! important;
}
.user-wrapper img{
    align-items: center;
    height: 50px;
    width: 50px;
    border-radius: 50%;
}
.user-wrapper small{
    display: inline-block;
    color: var(--text-grey);
}
main{
    margin-top: 85px;
    padding: 2rem 1.5rem;
    background: #f1f5f9;
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
    min-height: calc(100vh - 90px);
}
.cards{
  display: grid;
  grid-template-columns: repeat(3, 1fr);
  grid-gap: 2rem;
  margin-top: 1rem;
}
.card-single{
  display: flex;
  justify-content: space-between;
  background: #fff;
  padding: 2rem;
  border-radius: 10px;
  box-sizing: border-box;
  box-shadow: 5px 10px 5px 5px #888888;
}
.card-single div:last-child span{
  font-size: 3rem;
  color: var(--main-color);
}
.card-single div:first-child span{
  color: var(--text-grey);
}
.card-single:last-child{
  background: var(--main-color);
}
.card-single:last-child h1,
.card-single:last-child div:first-child span,
.card-single:last-child div:last-child span{
  color: #fff;
}
.recent-grid{
  margin-top: 3.5rem;
  box-shadow: 5px 10px 5px 5px #888888;
}
.card{
  background: #fff;
}
.card-header,
.card-body{
  padding: 1rem;
}
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
.card-header{
  display: flex;
  justify-content: space-between;
  align-items: center;
  border-bottom: 1px solid #f0f0f0;
}
.card-header button{
  background: var(--main-color);
  border-radius: 10px;
  color: #fff;
  font-size: .8rem;
  padding: .5rem 1rem;
  border: 1px solid var(--main-color);
}
table{
  border-collapse: collapse;
}
thead tr{
  border-top: 1px solid #f0f0f0;
  border-bottom: 1px solid #f0f0f0;
}
thead td{
  font-weight: 700;
}
td{
  padding: .5rem 1rem;
  font-size: .9rem;
  color: #222;
}
tr td:last-child{
  display: flex;
  align-items: center;
}
```


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4.3 Coding for admin page

Dashboard:

```
<?php

session_start();

include("connection.php");
include("function.php");

$user_data = check_login($con);

?>
<!DOCTYPE html>
<html>
<head>
  <meta charset="utf-8">
  <title>Admin Dashboard</title>
  <link rel="stylesheet" href="style1.css">
  <link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.15.3/css/all.css" integrity="sha384-SZXXx44whJ79/gErwcOYf+zWLeJdY/qpuqC4cAa9rOGUstPomtqpuNWT9wdPEn2fk" crossorigin="anonymous">
</head>
<body>

  <div class="sidebar">
    <div class="sidebar-brand">
      <h1><span class="fab fa-accusoft" style="margin-right: 20px;"></span><span>Admin</span></h1>
    </div>
    <div class="sidebar-menu">
      <ul>
        <li>
          <a href="index.php" class="active"><span class=""></span><span>Dashboard</span></a>
        </li>
        <li>
          <a href="personal information/index.php"><span class=""></span><span>Personal Information</span></a>
        </li>
      </ul>
    </div>
  </div>
</body>
</html>
```

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```

                <a href="University-related
information/index.php"><span
                class=""></span><span>University
                Related
Information</span></a>
                </li>
                <li>
                <a href="Academic Performance/index.php"><span
class=""></span><span>Academic Performance</span></a>
                </li>
                <li>
                <a href="Semester-result/index.php"><span
class=""></span><span>Semester Result</span></a>
                </li>
                <li>
                <a href="Back-paper
                related
information/index.php"><span
                class=""></span><span>Backpaper
                Related
Information</span></a>
                </li>
                <li>
                <a href="Job-related Information/index.php"><span
class=""></span><span>Job Related Inforamtion</span></a>
                </li>
                <li>
                <a href="http://hatimsims.in/homepage.html"><span
class=""></span><span>Logout</span></a>
                </li>
        </ul>
    </div>
</div>
<div class="main-content">
    <header>
        <h2>
            <label>
                <span class="fas fa-bars"></span>
            </label>

            Dashboard
        </h2>

        <div class="user-wrapper">
            <div class="image">
                
            </div>
            <h4><?php echo $user_data['user_name']; ?></h4>

```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
        <small>Super admin</small>
    </div>
</header>

<main>

    <div class="cards">
        <div class="card-single">
            <div>
                <h1><?php $sql = "SELECT count(id) as
total from university_related where currentstatus='current student'";
                $result          =
mysqli_query($con,$sql);
                $values          =
mysqli_fetch_assoc($result);
                $num_rows       =
                $values['total'];
                echo $num_rows;
            ?></h1>
                <span>Current-student</span>
            </div>
            <div>
                <span class="fas fa-child"></span>
            </div>
        </div>

        <div class="card-single">
            <div>
                <h1><?php $sql = "SELECT count(id) as
total from university_related where currentstatus='alumni'";
                $result          =
mysqli_query($con,$sql);
                $values          =
mysqli_fetch_assoc($result);
                $num_rows       =
                $values['total'];
                echo $num_rows;
            ?></h1>
                <span>Alumni</span>
            </div>
            <div>
                <span
                class="fas
                fa-user-
graduate"></span>
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
        </div>
    </div>

    <div class="card-single">
        <div>
            <h1><?php $sql = "SELECT count(id) as
total from personal_information";
                                $result      =
mysqli_query($con,$sql);
                                $values      =
mysqli_fetch_assoc($result);
                                $num_rows    =
$values['total'];
                                echo $num_rows;
?></h1>
            <span>Total Student</span>
        </div>
        <div>
            <span      class="fas      fa-address-
book"></span>
        </div>
    </div>
</div>

<div class="recent-grid">
    <div class="projects">
        <div class="card">
            <div class="card-header">
                <h3>Recently
added Student</h3>
                <button>See
all<span class="fas fa-chevron-right"></span></button>
            </div>
            <div class="card-body">
                <div
class="table-responsive">
                    <table width="100%">
                        <thead>
                            <tr>
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
<td>Student Name</td>

<td>Father's Name</td>

<td>Address</td>

</tr>

</thead>

<tbody>

<?php

$query = "SELECT * from personal_information ORDER BY id DESC limit 5" ;

$query_run = mysqli_query($con,$query);

if(mysqli_num_rows($query_run)>0){

    foreach ($query_run as $row) {

        ?>

        <tr>

            <td><?= $row['name'];?></td>

            <td><?= $row['fathername'];?></td>

            <td><?= $row['address'];?></td>
```


STUDENT INFORMATION MANAGEMENT SYSTEM

```
<link rel="stylesheet"
href="https://use.fontawesome.com/releases/v5.15.3/css/all.css" integrity="sha384-
SZXxX4whJ79/gErwcOYf+zWLeJdY/qpuqC4cAa9rOGUstPomtqpuNWT9wdPEn2fk"
crossorigin="anonymous">
</head>
<body>

  <div class="sidebar">
    <div class="sidebar-brand">
      <h1><span class="fab fa-accusoft" style="margin-right:
20px;"></span><span>Admin</span></h1>
    </div>
    <div class="sidebar-menu">
      <ul>
        <li>
          <a
href="http://hatimsims.in/Login%20Form/index.php"><span
class=""></span><span>Dashboard</span></a>
        </li>
        <li>
          <a href="index.php" class="active"><span
class=""></span><span>Personal Information</span></a>
        </li>
        <li>
          <a
href="http://hatimsims.in/Login%20Form/University-
related%20information/index.php"><span class=""></span><span>University
Related
Information</span></a>
        </li>
        <li>
          <a
href="http://hatimsims.in/Login%20Form/Academic%20Performance/index.php"><span
class=""></span><span>Academic Performance</span></a>
        </li>
        <li>
          <a
href="http://hatimsims.in/Login%20Form/Semester-result/index.php"><span
class=""></span><span>Semester Result</span></a>
        </li>
        <li>
          <a href="http://hatimsims.in/Login%20Form/Back-
paper%20related%20information/index.php"><span
class=""></span><span>Backpaper
Related Information</span></a>
        </li>
      </ul>
    </div>
  </div>
</body>
</html>
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```

        <li>
            <a href="http://hatimsims.in/Login%20Form/Job-
related%20Information/index.php"><span class=""></span><span>Job
Related
Inforamtion</span></a>
        </li>
        <li>
            <a href="http://hatimsims.in/homepage.html"><span
class=""></span><span>Logout</span></a>
        </li>
    </ul>
</div>
</div>

```

```

<form action="function.php" method="POST">

    <div class="content">
        <div class="title">PERSONAL INFORMATION</div>
        <div class="user-details">
            <div class="input-box">
                <span class="details"> Name<input type="text" name="name"
required><br></span>
                <span class="details">Father's Name<input type="text"
name="fathername"><br></span>
                <span class="details">Mother's Name<input type="text"
name="mothername"><br></span>
                <span class="details">Mobile<input type="mobile"
name="mobile"><br></span>
                <span class="details">Date of Birth<input type="date"
name="dob"><br></span>
                <span class="details">Address<input type="text"
name="address"><br></span>
                <span class="details">Email<input type="email" name="email"><br></span>
                <span class="details">Aadhar Number<input type="text"
name="aadharnumber"><br></span>
                <span class="details">Blood Group<input type="text"
name="bloodgroup"><br></span>
            </div>
            </div>
            <span class="details">Gender
                <select class="details" name="gender" style="height: 45px;
width: 47%;
outline: none;
border-radius: 5px;
border: 1px solid #ccc;

```


STUDENT INFORMATION MANAGEMENT SYSTEM

```
padding-left: 15px;
font-size: 16px;
border-bottom-width: 2px;
transition: all 0.3s ease; border-color: #9b59b6;">
    <option value="">Select</option>
    <option value="male">Male</option>
    <option value="female">female</option>
  </select><br></span>
  <div class="button">
  <input type="submit" name="submit"><br><br>
</div>
</form>

</body>
</html>
```

CSS:

```
:root{
  --main-color: rgb(0, 34, 80);
  --color-dark: #1D2231;
  --text-grey: #8390A2;
}
*{
  padding: 0;
  margin: 0;
  box-sizing: border-box;
  list-style-type: none;
  text-decoration: none;
  font-family: 'poppins', sans-serif;
}
.sidebar{
  width: 345px;
  position: fixed;
  left: 0;
  top: 0;
  height: 100%;
  background: rgb(0, 34, 80);
  z-index: 100;
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
        transition: width 300ms;
    }
    .sidebar-brand{
        height: 90px;
        padding: 1rem 0rem 1rem 2rem;
        color: #fff;
    }
    .sidebar-brad span{
        display: inline-block;
        padding-right: 1rem;
    }
    .sidebar-menu{
        margin-top: 1rem;
    }
    .sidebar-menu li{
        padding-left: 1rem;
        width: 100%;
        margin-bottom: 1.7rem;
        padding-left: 2rem;
    }
    .sidebar-menu a{
        display: block;
        color: #fff;
        font-size: 1.1rem;
    }
    .sidebar-menu a.active{
        background: #fff;
        padding-top: 1rem;
        padding-bottom: 1rem;
        color: rgb(0, 34, 80);
        border-radius: 30px 0px 0px 30px;
    }
    .sidebar-menu a span:first-child{
        font-size: 1.5rem;
        padding-right: 1rem;
    }
    body{
        display: flex;
        height: 100vh;
        justify-content: center;
        align-items: center;
        padding: 10px;
        background: linear-gradient(135deg, #71b7e6, #9b59b6);
    }
}
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
.content{
    max-width: 1000px;
    width: 700px;
    background: #fff;
    padding: 25px 30px;
    border-radius: 5px;
}
.content .title{
    font-size: 25px;
    font-weight: 500;
    position: relative;
}
.content .title::before{
    content: "";
    position: absolute;
    left: 0;
    bottom: 0;
    height: 3px;
    width: 30px;
    background: linear-gradient(135deg, #71b7e6, #9b59b6);
}
.user-details .input-box .details{
    display: block;
    font-weight: 500;
    margin-bottom: 5px;
}
.content form .user-details{
    display: flex;
    flex-wrap: wrap;
    justify-content: space-between;
    margin: 20px 0 12px 0;
}
form .user-details .input-box{
    margin-bottom: 15px;
    width: calc(100% / 2 - 20px);
}
.user-details .input-box .details{
    display: block;
    font-weight: 500;
    margin-bottom: 5px;
}
.user-details .input-box input{
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
    height: 45px;
    width: 100%;
    outline: none;
    border-radius: 5px;
    border: 1px solid #ccc;
    padding-left: 15px;
    font-size: 16px;
    border-bottom-width: 2px;
    transition: all 0.3s ease;
}
.user-details .input-box input:focus,
.user-details .input-box input:valid{
    border-color: #9b59b6;
}
.gender{
    display: flex;
    width: 30%;
    margin: 14px 0;
    justify-content: space-between;
}
form .button{
    display: flex;
    height: 30px;
    width: 100%;
    margin: 14px 0;
    justify-content: space-between;
}
form .button input{
    height: 100%;
    width: 100%;
    outline: none;
    color: #fff;
    border: none;
    font-size: 18px;
    font-weight: 500;
    letter-spacing: 1px;
    background: linear-gradient(135deg, #71b7e6, #9b59b6);
}
form .button input:hover{
    background: black;
```

STUDENT INFORMATION MANAGEMENT SYSTEM

Function:

```
<?php
include("config.php");

if($_SERVER['REQUEST_METHOD'] == "POST")
{

    $name=$_POST['name'];
    $fathername=$_POST['fathername'];
    $mothername=$_POST['mothername'];
    $email=$_POST['email'];
    $mobile=$_POST['mobile'];
    $dob=$_POST['dob'];
    $address=$_POST['address'];
    $aadharnumber=$_POST['aadharnumber'];
    $bloodgroup=$_POST['bloodgroup'];
    $gender=$_POST['gender'];

    $query = "INSERT INTO personal_information VALUES (', '$name',
'$fathername', '$mothername', '$email', '$mobile', '$dob', '$address', '$aadharnumber',
'$bloodgroup', '$gender')";

    mysqli_query($con, $query);

    if($query){

        header("Location: http://hatimsims.in/Login%20Form/University-
related%20information/index.php");
        die;
    }else
    {
        echo "Failed!";
    }
}

?>
```

Config:

```
<?php

$dbhost = "localhost";
$dbuser = "u827763344_root";
$dbpass = "Hatimsims@1";
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
$dbname = "u827763344_root";

if(!$con = mysqli_connect($dbhost,$dbuser,$dbpass,$dbname))
{
    die("failed to connect!");
}
```

University-related Information:

Php:

```
<!DOCTYPE html>
<html>
<head>
    <title>University-related Information</title>
    <link rel="stylesheet" href="style.css">
</head>
<body>
    <div class="sidebar">
        <div class="sidebar-brand">
            <h1><span class="fab fa-accusoft" style="margin-right:
20px;"></span><span>Admin</span></h1>
        </div>
        <div class="sidebar-menu">
            <ul>
                <li>
                    <a
href="http://hatimsims.in/Login%20Form/index.php"><span
class=""></span><span>Dashboard</span></a>
                </li>
                <li>
                    <a
href="http://hatimsims.in/Login%20Form/personal%20information/index.php"><span
class=""></span><span>Personal Information</span></a>
                </li>
                <li>
                    <a href="index.php" class="active"><span
class=""></span><span>University Related Information</span></a>
                </li>
                <li>
                    <a
href="http://hatimsims.in/Login%20Form/Academic%20Performance/index.php"><span
class=""></span><span>Academic Performance</span></a>
                </li>
            </ul>
        </div>
    </div>
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```

                <a
href="http://hatimsims.in/Login%20Form/Semester-result/index.php"><span
class=""></span><span>Semester Result</span></a>
                </li>
                <li>
                <a href="http://hatimsims.in/Login%20Form/Back-
paper%20related%20information/index.php" ><span class=""></span><span>Backpaper
Related Information</span></a>
                </li>
                <li>
                <a href="http://hatimsims.in/Login%20Form/Job-
related%20Information/index.php" ><span class=""></span><span>Job Related
Inforamtion</span></a>
                </li>
                <li>
                <a href="http://hatimsims.in/homepage.html"><span
class=""></span><span>Logout</span></a>
                </li>
        </ul>
    </div>
</div>

```

```

<form action="function.php" method="POST">
    <div class="content">
        <div class="title">University-Related Information</div>
        <div class="user-details">
            <div class="input-box">
                <span class="details"> Batch No.<input type="text" name="batchno"
><br></span>
                <span class="details">Year of Batch<input type="select"
name="yearofbatch"><br></span>
                <span class="details">Department
                <select class="details" name="department" style="height: 45px;
width: 100%;
outline: none;
border-radius: 5px;
border: 1px solid #ccc;
padding-left: 15px;
font-size: 16px;
border-bottom-width: 2px;
transition: all 0.3s ease; border-color: #9b59b6;">
                    <option value="">Select</option>
                    <option value="BA">BA</option>
                    <option value="BCA">BCA</option>

```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
                <option value="Bcom">Bcom</option>
                <option value="BSW">BSW</option></select><br></span>
            <span class="details">University Roll No.<input type="text"
name="universityrollno"><br></span>
            <span class="details">University Registration No.<input type="text"
name="universityregistrationno"><br></span>
            <span class="details">Current Status
                <select class="details" name="currentstatus" style="height: 45px;
width: 100%;
outline: none;
border-radius: 5px;
border: 1px solid #ccc;
padding-left: 15px;
font-size: 16px;
border-bottom-width: 2px;
transition: all 0.3s ease; border-color: #9b59b6;">
                    <option value="">Select</option>
                    <option value="Current Student">Current Student</option>
                    <option value="Alumni">Alumni</option>
                </select><br></span>
        </div>
    </div>
    <div class="button">
        <input type="submit" name="submit">
    </div>
</div>
</form>
```

```
</body>
</html>
```

CSS:

```
:root{
    --main-color: rgb(0, 34, 80);
    --color-dark: #1D2231;
    --text-grey: #8390A2;
}
*{
    padding: 0;
    margin: 0;
    box-sizing: border-box;
```


STUDENT INFORMATION MANAGEMENT SYSTEM

```
list-style-type: none;
text-decoration: none;
font-family: 'poppins', sans-serif;
}
.sidebar{
width: 345px;
position: fixed;
left: 0;
top: 0;
height: 100%;
background: rgb(0, 34, 80);
z-index: 100;
transition: width 300ms;
}
.sidebar-brand{
height: 90px;
padding: 1rem 0rem 1rem 2rem;
color: #fff;
}
.sidebar-brand span{
display: inline-block;
padding-right: 1rem;
}
.sidebar-menu{
margin-top: 1rem;
}
.sidebar-menu li{
padding-left: 1rem;
width: 100%;
margin-bottom: 1.7rem;
padding-left: 2rem;
}
.sidebar-menu a{
display: block;
color: #fff;
font-size: 1.1rem;
}
.sidebar-menu a.active{
background: #fff;
padding-top: 1rem;
padding-bottom: 1rem;
color: rgb(0, 34, 80);
border-radius: 30px 0px 0px 30px;
}
}
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
.sidebar-menu a span:first-child{
    font-size: 1.5rem;
    padding-right: 1rem;
}
body{
    display: flex;
    height: 100vh;
    justify-content: center;
    align-items: center;
    padding: 10px;
    background: linear-gradient(135deg, #71b7e6, #9b59b6);
}
.content{
    max-width: 1000px;
    width: 700px;
    background: #fff;
    padding: 25px 30px;
    border-radius: 5px;
}
.content .title{
    font-size: 25px;
    font-weight: 500;
    position: relative;
}
.content .title::before{
    content: "";
    position: absolute;
    left: 0;
    bottom: 0;
    height: 3px;
    width: 30px;
    background: linear-gradient(135deg, #71b7e6, #9b59b6);
}
.user-details .input-box .details{
    display: block;
    font-weight: 500;
    margin-bottom: 5px;
}
.content form .user-details{
    display: flex;
    flex-wrap: wrap;
    justify-content: space-between;
    margin: 20px 0 12px 0;
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
}
form .user-details .input-box{
    margin-bottom: 15px;
    width: calc(100% / 2 - 20px);
}

.user-details .input-box input{
    height: 45px;
    width: 100%;
    outline: none;
    border-radius: 5px;
    border: 1px solid #ccc;
    padding-left: 15px;
    font-size: 16px;
    border-bottom-width: 2px;
    transition: all 0.3s ease;
}
.user-details .input-box input:focus,
.user-details .input-box input:valid{
    border-color: #9b59b6;
}

form .button{
    display: flex;
    height: 30px;
    width: 100%;
    margin: 14px 0;
    justify-content: space-between;
}
form .button input{
    height: 100%;
    width: 100%;
    outline: none;
    color: #fff;
    border: none;
    font-size: 18px;
    font-weight: 500;
    letter-spacing: 1px;
    background: linear-gradient(135deg, #71b7e6, #9b59b6);
}
form .button input:hover{
    background: black;
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
}
```

Function:

```
<?php
include("config.php");

        if($_SERVER['REQUEST_METHOD'] == "POST")
        {

                $batchno=$_POST['batchno'];
                $yearofbatch=$_POST['yearofbatch'];
                $department=$_POST['department'];
                $universityrollno=$_POST['universityrollno'];
                $universityregistrationno=$_POST['universityregistrationno'];
                $currentstatus=$_POST['currentstatus'];

                $query = "INSERT into university_related
values('$batchno','$yearofbatch','$department','$universityrollno','$universityregistration
no','$currentstatus')";

                mysqli_query($con, $query);

                if($query){

                        header("Location:
http://hatimsims.in/Login%20Form/Academic%20Performance/index.php");
                        die;
                }else
                {
                        echo "Failed!";
                }
        }

?>
```

Config:

```
<?php

$dbhost = "localhost";
$dbuser = "u827763344_root";
$dbpass = "Hatimsims@1";
$dbname = "u827763344_root";

if(!$con = mysqli_connect($dbhost,$dbuser,$dbpass,$dbname))
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
{
    die("failed to connect!");
}
```

Academic Performance:

Php:

```
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8">
    <title>Academic Performance</title>
    <link rel="stylesheet" href="style.css">
    <link rel="stylesheet"
href="https://use.fontawesome.com/releases/v5.15.3/css/all.css" integrity="sha384-
SZXxX4whJ79/gErwcOYf+zWLeJdY/qpuqC4cAa9rOGUstPomtqpuNWT9wdPEn2fk"
crossorigin="anonymous">
</head>
<body>

    <div class="sidebar">
        <div class="sidebar-brand">
            <h1><span class="fab fa-accusoft" style="margin-right:
20px;"></span><span>Admin</span></h1>
        </div>
        <div class="sidebar-menu">
            <ul>
                <li>
                    <a
href="http://hatimsims.in/Login%20Form/index.php"><span
class=""></span><span>Dashboard</span></a>
                </li>
                <li>
                    <a
href="http://hatimsims.in/Login%20Form/personal%20information/index.php"><span
class=""></span><span>Personal Information</span></a>
                </li>
                <li>
                    <a
href="http://hatimsims.in/Login%20Form/University-
related%20information/index.php"><span class=""></span><span>University Related
Information</span></a>
                </li>
            </ul>
        </div>
    </div>
</body>
</html>
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
</li>
    <a href="index.php" class="active"><span
class=""></span><span>Academic Performance</span></a>
</li>
<li>
    <a
href="http://hatimsims.in/Login%20Form/Semester-result/index.php"><span
class=""></span><span>Semester Result</span></a>
</li>
<li>
    <a href="http://hatimsims.in/Login%20Form/Back-
paper%20related%20information/index.php"><span class=""></span><span>Backpaper
Related Information</span></a>
</li>
<li>
    <a href="http://hatimsims.in/Login%20Form/Job-
related%20Information/index.php"><span class=""></span><span>Job Related
Inforamtion</span></a>
</li>
<li>
    <a href="http://hatimsims.in/homepage.html"><span
class=""></span><span>Logout</span></a>
</li>
</ul>
</div>
</div>
<form action="function.php" method="POST">
<div class="content">
    <div class="title">Academic Performance</div>
    <div class="user-details">
        <div class="input-box">
            <span class="details">Class X(Division)<input type="text"
name="classXdivision"><br></span>
            <span class="details">Class XII(Division)<input type="text"
name="classXIIdivision"><br></span>
            <span class="details">Class XII(Stream)<input type="text"
name="classXIStream"><br></span>
            <span class="details">CGPA(<input type="text" name="cgpa"><br></span>
            <span class="details">Division<input type="text"
name="division"><br></span>
            <span class="details">Rank<input type="text" name="rank"><br></span>
        </div>
    </div>
</div>
<div class="button">
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
        <input type="submit" name="submit">
        </div>

        </div>
</div>
</form>

</body>
</html>
```

CSS:

```
:root{
  --main-color: rgb(0, 34, 80);
  --color-dark: #1D2231;
  --text-grey: #8390A2;
}
*{
  padding: 0;
  margin: 0;
  box-sizing: border-box;
  list-style-type: none;
  text-decoration: none;
  font-family: 'poppins', sans-serif;
}
.sidebar{
  width: 345px;
  position: fixed;
  left: 0;
  top: 0;
  height: 100%;
  background: rgb(0, 34, 80);
  z-index: 100;
  transition: width 300ms;
}
.sidebar-brand{
  height: 90px;
  padding: 1rem 0rem 1rem 2rem;
  color: #fff;
}
.sidebar-brand span{
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
        display: inline-block;
        padding-right: 1rem;
    }
    .sidebar-menu{
        margin-top: 1rem;
    }
    .sidebar-menu li{
        padding-left: 1rem;
        width: 100%;
        margin-bottom: 1.7rem;
        padding-left: 2rem;
    }
    .sidebar-menu a{
        display: block;
        color: #fff;
        font-size: 1.1rem;
    }
    .sidebar-menu a.active{
        background: #fff;
        padding-top: 1rem;
        padding-bottom: 1rem;
        color: rgb(0, 34, 80);
        border-radius: 30px 0px 0px 30px;
    }
    .sidebar-menu a span:first-child{
        font-size: 1.5rem;
        padding-right: 1rem;
    }

    body{
        display: flex;
        height: 100vh;
        justify-content: center;
        align-items: center;
        padding: 10px;
        background: linear-gradient(135deg, #71b7e6, #9b59b6);
    }
    .content{
        max-width: 1000px;
        width: 700px;
        background: #fff;
        padding: 25px 30px;
        border-radius: 5px;
    }
}
```


STUDENT INFORMATION MANAGEMENT SYSTEM

```
.content .title{
    font-size: 25px;
    font-weight: 500;
    position: relative;
}
.content .title::before{
    content: "";
    position: absolute;
    left: 0;
    bottom: 0;
    height: 3px;
    width: 30px;
    background: linear-gradient(135deg, #71b7e6, #9b59b6);
}
.user-details .input-box .details{
    display: block;
    font-weight: 500;
    margin-bottom: 5px;
}
.content form .user-details{
    display: flex;
    flex-wrap: wrap;
    justify-content: space-between;
    margin: 20px 0 12px 0;
}
form .user-details .input-box{
    margin-bottom: 15px;
    width: calc(100% / 2 - 20px);
}
.user-details .input-box .details{
    display: block;
    font-weight: 500;
    margin-bottom: 5px;
}
.user-details .input-box input{
    height: 45px;
    width: 100%;
    outline: none;
    border-radius: 5px;
    border: 1px solid #ccc;
    padding-left: 15px;
    font-size: 16px;
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
        border-bottom-width: 2px;
        transition: all 0.3s ease;
    }
    .user-details .input-box input:focus,
    .user-details .input-box input:valid{
        border-color: #9b59b6;
    }
    .gender{
        display: flex;
        width: 30%;
        margin: 14px 0;
        justify-content: space-between;
    }
    form .button{
        display: flex;
        height: 30px;
        width: 100%;
        margin: 14px 0;
        justify-content: space-between;
    }
    form .button input{
        height: 100%;
        width: 100%;
        outline: none;
        color: #fff;
        border: none;
        font-size: 18px;
        font-weight: 500;
        letter-spacing: 1px;
        background: linear-gradient(135deg, #71b7e6, #9b59b6);
    }
    form .button input:hover{
        background: black;
    }
}
```

Function:

```
<?php
include("config.php");

        if($_SERVER['REQUEST_METHOD'] == "POST")
        {

                $classXdivision=$_POST['classXdivision'];
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
$classXIIdivision=$_POST['classXIIdivision'];
$classXIIstream=$_POST['classXIIstream'];
$cgpa=$_POST['cgpa'];
$division=$_POST['division'];
$rank=$_POST['rank'];

$query = "INSERT into academic_performance
values('$classXIIdivision','$classXIIstream','$cgpa','$division','$rank')";

mysqli_query($con, $query);

if($query){
    header("Location: http://hatimsims.in/Login%20Form/Semester-
result/index.php");
    die;
}
else
{
    echo "Failed!";
}
}
?>
```

Config:

```
<?php

$dbhost = "localhost";
$dbuser = "u827763344_root";
$dbpass = "Hatimsims@1";
$dbname = "u827763344_root";

if(!$con = mysqli_connect($dbhost,$dbuser,$dbpass,$dbname))
{
    die("failed to connect!");
}
```

Semester Result:

Php:

```
<!DOCTYPE html>
<html>
<head>
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
<title>Semester Result</title>
<link rel="stylesheet" href="style.css">
</head>
<body>
    <div class="sidebar">
        <div class="sidebar-brand">
            <h1><span class="fab fa-accusoft" style="margin-right:
20px;"></span><span>Admin</span></h1>
        </div>
        <div class="sidebar-menu">
            <ul>
                <li>
                    <a
href="http://hatimsims.in/Login%20Form/index.php"><span
class=""></span><span>Dashboard</span></a>
                </li>
                <li>
                    <a
href="http://hatimsims.in/Login%20Form/personal%20information/index.php"><span
class=""></span><span>Personal Information</span></a>
                </li>
                <li>
                    <a
href="http://hatimsims.in/Login%20Form/University-
related%20information/index.php"><span class=""></span><span>University Related
Information</span></a>
                </li>
                <li>
                    <a
href="http://hatimsims.in/Login%20Form/Academic%20Performance/index.php"><span
class=""></span><span>Academic Performance</span></a>
                </li>
                <li>
                    <a href="index.php" class="active"><span
class=""></span><span>Semester Result</span></a>
                </li>
                <li>
                    <a href="http://hatimsims.in/Login%20Form/Back-
paper%20related%20information/index.php" ><span class=""></span><span>Backpaper
Related Information</span></a>
                </li>
            </ul>
        </div>
    </div>
</body>
</html>
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```

                <a href="http://hatimsims.in/Login%20Form/Job-
related%20Information/index.php" ><span class=""></span><span>Job
Related
Inforamtion</span></a>
                </li>
                <li>
                <a href="http://hatimsims.in/homepage.html"><span
class=""></span><span>Logout</span></a>
                </li>
        </ul>
    </div>
</div>

```

```

<form action="function.php" method="POST">
    <div class="content">
        <div class="title">Semester Results(CGPA%)</div>
        <div class="user-details">
            <div class="input-box">
                <span class="details">1stsemester<input type="text"
name="firstsemester"><br></span>
                <span class="details">2ndsemester<input type="text"
name="secondsemester"><br></span>
                <span class="details">3edsemester<input type="text"
name="thirdsemester"><br></span>
                <span class="details">4thsemester<input type="text"
name="fourthsemester"><br></span>
                <span class="details">5thsemester<input type="text"
name="fifthsemester"><br></span>
                <span class="details">6thsemester<input type="text"
name="sixthsemester"><br></span>
            </div>
            </div>
            <div class="button">
                <input type="submit" name="submit">
            </div>
        </div>
    </div>
</form>

```

```

</body>
</html>

```

STUDENT INFORMATION MANAGEMENT SYSTEM

CSS:

```
:root{
  --main-color: rgb(0, 34, 80);
  --color-dark: #1D2231;
  --text-grey: #8390A2;
}
*{
  padding: 0;
  margin: 0;
  box-sizing: border-box;
  list-style-type: none;
  text-decoration: none;
  font-family: 'poppins', sans-serif;
}
.sidebar{
  width: 345px;
  position: fixed;
  left: 0;
  top: 0;
  height: 100%;
  background: rgb(0, 34, 80);
  z-index: 100;
  transition: width 300ms;
}
.sidebar-brand{
  height: 90px;
  padding: 1rem 0rem 1rem 2rem;
  color: #fff;
}
.sidebar-brand span{
  display: inline-block;
  padding-right: 1rem;
}
.sidebar-menu{
  margin-top: 1rem;
}
.sidebar-menu li{
  padding-left: 1rem;
  width: 100%;
  margin-bottom: 1.7rem;
  padding-left: 2rem;
}
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
.sidebar-menu a{
  display: block;
  color: #fff;
  font-size: 1.1rem;
}
.sidebar-menu a.active{
  background: #fff;
  padding-top: 1rem;
  padding-bottom: 1rem;
  color: rgb(0, 34, 80);
  border-radius: 30px 0px 0px 30px;
}
.sidebar-menu a span:first-child{
  font-size: 1.5rem;
  padding-right: 1rem;
}
body{
  display: flex;
  height: 100vh;
  justify-content: center;
  align-items: center;
  padding: 10px;
  background: linear-gradient(135deg, #71b7e6, #9b59b6);
}
.content{
  max-width: 1000px;
  width: 700px;
  background: #fff;
  padding: 25px 30px;
  border-radius: 5px;
}
.content .title{
  font-size: 25px;
  font-weight: 500;
  position: relative;
}
.content .title::before{
  content: "";
  position: absolute;
  left: 0;
  bottom: 0;
  height: 3px;
  width: 30px;
  background: linear-gradient(135deg, #71b7e6, #9b59b6);
}
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
}
.user-details .input-box .details{
    display: block;
    font-weight: 500;
    margin-bottom: 5px;
}
.content form .user-details{
    display: flex;
    flex-wrap: wrap;
    justify-content: space-between;
    margin: 20px 0 12px 0;
}
form .user-details .input-box{
    margin-bottom: 15px;
    width: calc(100% / 2 - 20px);
}
.user-details .input-box .details{
    display: block;
    font-weight: 500;
    margin-bottom: 5px;
}
.user-details .input-box input{
    height: 45px;
    width: 100%;
    outline: none;
    border-radius: 5px;
    border: 1px solid #ccc;
    padding-left: 15px;
    font-size: 16px;
    border-bottom-width: 2px;
    transition: all 0.3s ease;
}
.user-details .input-box input:focus,
.user-details .input-box input:valid{
    border-color: #9b59b6;
}
.gender{
    display: flex;
    width: 30%;
    margin: 14px 0;
    justify-content: space-between;
}
```


STUDENT INFORMATION MANAGEMENT SYSTEM

```
form .button{
    display: flex;
    height: 30px;
    width: 100%;
    margin: 14px 0;
    justify-content: space-between;
}
form .button input{
    height: 100%;
    width: 100%;
    outline: none;
    color: #fff;
    border: none;
    font-size: 18px;
    font-weight: 500;
    letter-spacing: 1px;
    background: linear-gradient(135deg, #71b7e6, #9b59b6);
}
form .button input:hover{
    background: black;
}
```

Function:

```
<?php
include("config.php");

if($_SERVER['REQUEST_METHOD'] == "POST")
{

    $firstsemester=$_POST['firstsemester'];
    $secondsemester=$_POST['secondsemester'];
    $thirdsemester=$_POST['thirdsemester'];
    $fourthsemester=$_POST['fourthsemester'];
    $fifthsemester=$_POST['fifthsemester'];
    $sixthsemester=$_POST['sixthsemester'];

    $query = "INSERT into semester_result
values('$firstsemester','$secondsemester','$thirdsemester','$fourthsemester','$fifthsemester','$sixthsemester')";

    mysqli_query($con, $query);

    if($query){
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
                header("Location:          http://hatimsims.in/Login%20Form/Back-
paper%20related%20information/index.php");
                die;
            }else
            {
                echo "Failed!";
            }
        }

    ?>
```

Config:

```
<?php

$dbhost = "localhost";
$dbuser = "u827763344_root";
$dbpass = "Hatimsims@1";
$dbname = "u827763344_root";

if(!$con = mysqli_connect($dbhost,$dbuser,$dbpass,$dbname))
{
    die("failed to connect!");
}
```

Back paper-related Information:

Php:

```
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8">
    <title>Back-paper related Information</title>
    <link rel="stylesheet" href="style.css">
    <link
        href="https://use.fontawesome.com/releases/v5.15.3/css/all.css"
        rel="stylesheet"
        integrity="sha384-
        SZXxX4whJ79/gErwcOYf+zWLeJdY/qpuqC4cAa9rOGUstPomtqpuNWT9wdPEn2fk"
        crossorigin="anonymous">
</head>
<body>

    <div class="sidebar">
        <div class="sidebar-brand">
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
<h1><span class="fab fa-accusoft" style="margin-right:
20px;"></span><span>Admin</span></h1>
</div>
<div class="sidebar-menu">
<ul>
<li>
<a
href="http://hatimsims.in/Login%20Form/index.php"><span
class=""></span><span>Dashboard</span></a>
</li>
<li>
<a
href="http://hatimsims.in/Login%20Form/personal%20information/index.php"><span
class=""></span><span>Personal Information</span></a>
</li>
<li>
<a
href="http://hatimsims.in/Login%20Form/University-
related%20information/index.php"><span class=""></span><span>University Related
Information</span></a>
</li>
<li>
<a
href="http://hatimsims.in/Login%20Form/Academic%20Performance/index.php"><span
class=""></span><span>Academic Performance</span></a>
</li>
<li>
<a
href="http://hatimsims.in/Login%20Form/Semester-result/index.php"><span
class=""></span><span>Semester Result</span></a>
</li>
<li>
<a href="index.php" class="active"><span
class=""></span><span>Backpaper Related Information</span></a>
</li>
<li>
<a href="http://hatimsims.in/Login%20Form/Job-
related%20Information/index.php"><span class=""></span><span>Job Related
Inforamtion</span></a>
</li>
<li>
<a href="http://hatimsims.in/homepage.html"><span
class=""></span><span>Logout</span></a>
</li>
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
        </ul>
    </div>
</div>

<form action="function.php" method="POST">
    <div class="content">
        <div class="title">Back-paper related Information</div>
        <div class="user-details">
            <div class="input-box">
                <span class="details">Back-Paper Status
                    <select class="details" name="backpaperstatus" style="height: 45px;
width: 100%;
outline: none;
border-radius: 5px;
border: 1px solid #ccc;
padding-left: 15px;
font-size: 16px;
border-bottom-width: 2px;
transition: all 0.3s ease; border-color: #9b59b6;">
                        <option value="">Select</option>
                        <option value="Yes">Yes</option>
                        <option value="No">No</option>
                    </select><br></span>
                <span class="details">1stsemester<input type="text"
name="firstsemester"><br></span>
                <span class="details">2ndsemester<input type="text"
name="secondsemester"><br></span>
                <span class="details">3edsemester<input type="text"
name="thirdsemester"><br></span>
                <span class="details">4thsemester<input type="text"
name="fourthsemester"><br></span>
                <span class="details">5thsemester<input type="text"
name="fifthsemester"><br></span>
                <span class="details">6thsemester<input type="text"
name="sixthsemester"><br></span>
            </div>
        </div>
        <div class="button">
            <input type="submit" name="submit">
        </div>
    </div>
</div>
</form>
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
</body>
```

```
</html>
```

CSS:

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
  <meta charset="utf-8">
```

```
  <title>Back-paper related Information</title>
```

```
  <link rel="stylesheet" href="style.css">
```

```
  <link
```

```
    rel="stylesheet"
```

```
    href="https://use.fontawesome.com/releases/v5.15.3/css/all.css"
```

```
    integrity="sha384-
```

```
SZXxX4whJ79/gErwcOYf+zWLeJdY/qpuqC4cAa9rOGUstPomtqpuNWT9wdPEn2fk"
```

```
    crossorigin="anonymous">
```

```
</head>
```

```
<body>
```

```
  <div class="sidebar">
```

```
    <div class="sidebar-brand">
```

```
      <h1><span class="fab fa-accusoft" style="margin-right: 20px;"></span><span>Admin</span></h1>
```

```
    </div>
```

```
    <div class="sidebar-menu">
```

```
      <ul>
```

```
        <li>
```

```
          <a
```

```
            href="http://hatimsims.in/Login%20Form/index.php"><span class=""></span><span>Dashboard</span></a>
```

```
          </li>
```

```
          <li>
```

```
            <a
```

```
              href="http://hatimsims.in/Login%20Form/personal%20information/index.php"><span class=""></span><span>Personal Information</span></a>
```

```
            </li>
```

```
            <li>
```

```
              <a
```

```
                href="http://hatimsims.in/Login%20Form/University-related%20information/index.php"><span class=""></span><span>University Related Information</span></a>
```

```
            </li>
```

```
            <li>
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```

                <a
href="http://hatimsims.in/Login%20Form/Academic%20Performance/index.php"><span
class=""></span><span>Academic Performance</span></a>
                </li>
                <li>
                <a
href="http://hatimsims.in/Login%20Form/Semester-result/index.php"><span
class=""></span><span>Semester Result</span></a>
                </li>
                <li>
                <a href="index.php" class="active"><span
class=""></span><span>Backpaper Related Information</span></a>
                </li>
                <li>
                <a href="http://hatimsims.in/Login%20Form/Job-
related%20Information/index.php"><span class=""></span><span>Job Related
Inforamtion</span></a>
                </li>
                <li>
                <a href="http://hatimsims.in/homepage.html"><span
class=""></span><span>Logout</span></a>
                </li>
        </ul>
    </div>
</div>

<form action="function.php" method="POST">
    <div class="content">
        <div class="title">Back-paper related Information</div>
        <div class="user-details">
            <div class="input-box">
                <span class="details">Back-Paper Status
                <select class="details" name="backpaperstatus" style="height: 45px;
width: 100%;
outline: none;
border-radius: 5px;
border: 1px solid #ccc;
padding-left: 15px;
font-size: 16px;
border-bottom-width: 2px;
transition: all 0.3s ease; border-color: #9b59b6;">
                    <option value="">Select</option>
                    <option value="Yes">Yes</option>
                    <option value="No">No</option>

```

STUDENT INFORMATION MANAGEMENT SYSTEM

```

        </select><br></span>
        <span          class="details">1stsemester<input          type="text"
name="firstsemester"><br></span>
        <span          class="details">2ndsemester<input          type="text"
name="secondsemester"><br></span>
        <span          class="details">3edsemester<input          type="text"
name="thirdsemester"><br></span>
        <span          class="details">4thsemester<input          type="text"
name="fourthsemester"><br></span>
        <span          class="details">5thsemester<input          type="text"
name="fifthsemester"><br></span>
        <span          class="details">6thsemester<input          type="text"
name="sixthsemester"><br></span>
    </div>
    </div>
    <div class="button">
    <input type="submit" name="submit">
    </div>

    </div>
</div>
</form>

</body>
</html>
```

Function:

```
<?php
include("config.php");

    if($_SERVER['REQUEST_METHOD'] == "POST")
    {

        $backpaperstatus=$_POST['backpaperstatus'];
        $firstsemester=$_POST['firstsemester'];
        $secondsemester=$_POST['secondsemester'];
        $thirdsemester=$_POST['thirdsemester'];
        $fourthsemester=$_POST['fourthsemester'];
        $fifthsemester=$_POST['fifthsemester'];
        $sixthsemester=$_POST['sixthsemester'];
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
        $query = "INSERT into backpaper
values('$backpaperstatus','$firstsemester','$secondsemester','$thirdsemester','$fourthse
mester','$fifthsemester','$sixthsemester')";
```

```
        mysqli_query($con, $query);

        if($query){

            header("Location: http://hatimsims.in/Login%20Form/Job-
related%20Information/index.php");
            die;
        }else
        {
            echo "Failed!";
        }
    }

    ?>
```

Config:

```
<?php
```

```
$dbhost = "localhost";
```

```
$dbuser = "u827763344_root";
```

```
$dbpass = "Hatimsims@1";
```

```
$dbname = "u827763344_root";
```

```
if(!$con = mysqli_connect($dbhost,$dbuser,$dbpass,$dbname))
{
    die("failed to connect!");
}
```

Job-related Information:

Php:

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
    <title>Job Related Inforamtion</title>
```

```
    <link rel="stylesheet" href="style.css">
```

```
</head>
```

```
<body>
```

```
    <div class="sidebar">
```

```
        <div class="sidebar-brand">
```


STUDENT INFORMATION MANAGEMENT SYSTEM

```
<h1><span class="fab fa-accusoft" style="margin-right:
20px;"></span><span>Admin</span></h1>
</div>
<div class="sidebar-menu">
<ul>
<li>
<a
href="http://hatimsims.in/Login%20Form/index.php"><span
class=""></span><span>Dashboard</span></a>
</li>
<li>
<a
href="http://hatimsims.in/Login%20Form/personal%20information/index.php"><span
class=""></span><span>Personal Information</span></a>
</li>
<li>
<a
href="http://hatimsims.in/Login%20Form/University-
related%20information/index.php"><span class=""></span><span>University Related
Information</span></a>
</li>
<li>
<a
href="http://hatimsims.in/Login%20Form/Academic%20Performance/index.php"><span
class=""></span><span>Academic Performance</span></a>
</li>
<li>
<a
href="http://hatimsims.in/Login%20Form/Semester-result/index.php"><span
class=""></span><span>Semester Result</span></a>
</li>
<li>
<a href="http://hatimsims.in/Login%20Form/Back-
paper%20related%20information/index.php" ><span class=""></span><span>Backpaper
Related Information</span></a>
</li>
<li>
<a href="index.php" class="active"><span
class=""></span><span>Job Related Inforamtion</span></a>
</li>
<li>
<a href="http://hatimsims.in/homepage.html"><span
class=""></span><span>Logout</span></a>
</li>
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
        </ul>
    </div>
</div>

<form action="function.php" method="POST">
    <div class="content">
        <div class="title">Job-related Information</div>
        <div class="user-details">
            <div class="input-box">
                <span class="details">Job Status
                    <select class="details" name="jobstatus" style="height: 45px;
width: 100%;
outline: none;
border-radius: 5px;
border: 1px solid #ccc;
padding-left: 15px;
font-size: 16px;
border-bottom-width: 2px;
transition: all 0.3s ease; border-color: #9b59b6;">
                        <option value="">Select</option>
                        <option value="Yes">Yes</option>
                        <option value="No">No</option>
                    </select><br></span>
                <span
                    class="details">Job                Details<input
                    name="jobdetails"><br></span>                type="text"
                <span
                    class="details">Remarks<input
                    name="remarks"><br></span>                type="text"
            </div>
        </div>
    </div>
</form>
```

```
</body>
```

```
</html>
```

CSS:

```
:root{
    --main-color: rgb(0, 34, 80);
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
--color-dark: #1D2231;
--text-grey: #8390A2;

}
*{
    padding: 0;
    margin: 0;
    box-sizing: border-box;
    list-style-type: none;
    text-decoration: none;
    font-family: 'poppins', sans-serif;
}
.sidebar{
    width: 345px;
    position: fixed;
    left: 0;
    top: 0;
    height: 100%;
    background: rgb(0, 34, 80);
    z-index: 100;
    transition: width 300ms;
}
.sidebar-brand{
    height: 90px;
    padding: 1rem 0rem 1rem 2rem;
    color: #fff;
}
.sidebar-brand span{
    display: inline-block;
    padding-right: 1rem;
}
.sidebar-menu{
    margin-top: 1rem;
}
.sidebar-menu li{
    padding-left: 1rem;
    width: 100%;
    margin-bottom: 1.7rem;
    padding-left: 2rem;
}
.sidebar-menu a{
    display: block;
    color: #fff;
    font-size: 1.1rem;
```

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```
}
.sidebar-menu a.active{
    background: #fff;
    padding-top: 1rem;
    padding-bottom: 1rem;
    color: rgb(0, 34, 80);
    border-radius: 30px 0px 0px 30px;
}
.sidebar-menu a span:first-child{
    font-size: 1.5rem;
    padding-right: 1rem;
}
body{
    display: flex;
    height: 100vh;
    justify-content: center;
    align-items: center;
    padding: 10px;
    background: linear-gradient(135deg, #71b7e6, #9b59b6);
}
.content{
    max-width: 1000px;
    width: 700px;
    background: #fff;
    padding: 25px 30px;
    border-radius: 5px;
}
.content .title{
    font-size: 25px;
    font-weight: 500;
    position: relative;
}
.content .title::before{
    content: "";
    position: absolute;
    left: 0;
    bottom: 0;
    height: 3px;
    width: 30px;
    background: linear-gradient(135deg, #71b7e6, #9b59b6);
}
.user-details .input-box .details{
    display: block;
    font-weight: 500;
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
        margin-bottom: 5px;
    }
    .content form .user-details{
        display: flex;
        flex-wrap: wrap;
        justify-content: space-between;
        margin: 20px 0 12px 0;

    }
    form .user-details .input-box{
        margin-bottom: 15px;
        width: calc(100% / 2 - 20px);

    }
    .user-details .input-box .details{
        display: block;
        font-weight: 500;
        margin-bottom: 5px;
    }
    .user-details .input-box input{
        height: 45px;
        width: 100%;
        outline: none;
        border-radius: 5px;
        border: 1px solid #ccc;
        padding-left: 15px;
        font-size: 16px;
        border-bottom-width: 2px;
        transition: all 0.3s ease;
    }
    .user-details .input-box input:focus,
    .user-details .input-box input:valid{
        border-color: #9b59b6;
    }
    .gender{
        display: flex;
        width: 30%;
        margin: 14px 0;
        justify-content: space-between;
    }
    form .button{
        display: flex;
        height: 30px;
        width: 100%;
```

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```
margin: 14px 0;
justify-content: space-between;
}
form .button input{
height: 100%;
width: 100%;
outline: none;
color: #fff;
border: none;
font-size: 18px;
font-weight: 500;
letter-spacing: 1px;
background: linear-gradient(135deg, #71b7e6, #9b59b6);
}
form .button input:hover{
background: black;
```

Function:

```
<?php
include("config.php");

if($_SERVER['REQUEST_METHOD'] == "POST")
{

$jobstatus=$_POST['jobstatus'];
$jobdetails=$_POST['jobdetails'];
$remarks=$_POST['remarks'];

$query = "INSERT into job
values(',$jobstatus', '$jobdetails', '$remarks')";

mysqli_query($con, $query);

if($query){

header("Location: http://hatimsims.in/Login%20Form/index.php");
die;
}else
{
echo "Failed!";
}
}
```

STUDENT INFORMATION MANAGEMENT SYSTEM

?>

Config:

```
<?php
```

```
$dbhost = "localhost";  
$dbuser = "u827763344_root";  
$dbpass = "Hatimsims@1";  
$dbname = "u827763344_root";
```

```
if(!$con = mysqli_connect($dbhost,$dbuser,$dbpass,$dbname))  
{  
    die("failed to connect!");  
}
```

4.4 Coding for Student View

Overview:

Php:

```
<!DOCTYPE html>  
<html>  
<head>  
    <meta charset="utf-8">  
    <title>Overview</title>  
    <link rel="stylesheet" href="style1.css">  
</head>  
<body>
```

```
    <table>
```

```
        <tr>  
            <th>Name</th>  
            <th>Father's Name</th>  
            <th>Address</th>  
            <th>Gender</th>
```

```
        </tr>
```

```
    </table>  
</body>  
</html>  
<?php
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
include('db.php');
$query = mysqli_query($con,"SELECT * from personal_information");
while($row = mysqli_fetch_array($query)) {
    ?>
    <tr>

        <td><?php echo $row['name']?></td>
        <td><?php echo $row['fathername']?></td>
        <td><?php echo $row['address']?></td>
        <td><?php echo $row['gender']?></td>
        <td><a href="view.php?id=<?php echo
$row['id'];?>">More</a></td>

    </tr>
<?php } ?>

</table>
<div class="home">
    <li><a href="/homepage.html">Back to Home Page</a></li>
</div>

</body>
</html>
```

CSS:

```
*{
    margin: 0;
    padding: 0;
    font-family: arial;
    box-sizing: border-box;
}
body{
    display: flex;
    height: 100vh;
    justify-content: center;
    align-items: center;
    padding: 10px;
    background: #32312f;
    text-align: center;
}
.home{
```


STUDENT INFORMATION MANAGEMENT SYSTEM

```
margin-top: -750px;
margin-left: -800px;
}
.home a{

font-size: 30px;
border: 1px solid antiquewhite;
color: antiquewhite;
}
table{

margin-left: -550px;
margin-top: -50px;
border-spacing: 10px;
box-sizing: border-box;
text-align: center;

width: 1300px;
border-collapse: collapse;
border: 1px solid #dee2e685;
font-size: 14px;
font-weight: 600;
letter-spacing: 0.35px;
color: #ffffff;
opacity: 1;
padding: 12px;
vertical-align: top;
}
tr{

font-size: 30px;
}

table tr td{

font-size: 18px;
letter-spacing: 0.35px;
font-weight: normal;
color: #f1f1f1;
background-color: #3c3f44;
padding: 8px;
text-align: center;
border: 1px solid #dee2e685;
}
}
```

STUDENT INFORMATION MANAGEMENT SYSTEM

Connection:

```
<?php

$dbhost = "localhost";
$dbuser = "u827763344_root";
$dbpass = "Hatimsims@1";
$dbname = "u827763344_root";

if(!$con = mysqli_connect($dbhost,$dbuser,$dbpass,$dbname))
{
    die("failed to connect!");
}
```

Details View:

Php:

```
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8">
    <title>Overview</title>
    <link rel="stylesheet" href="style.css">
</head>
<body>

    <div class="home">
        <li><a href="index.php">Back</a></li>
    </div>

    <div class="personal">
        <div class="head"> Personal Information</div>
    <table>
        <tr>
            <th>Name</th>
            <th>Father's Name</th>
            <th>Mother's Name</th>
            <th>Address</th>
            <th>Date of Birth</th>
            <th>Blood Group</th>
            <th>Gender</th>
        </tr>
    </table>
</body>
</html>
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
</tr>

<?php

include('db.php');
$id = $_GET['id'];
$query = mysqli_query($con,"SELECT * from personal_information where id =
'$id'");

while($row = mysqli_fetch_array($query)) {
    ?>
    <tr>

        <td><?php echo $row['name']?></td>
        <td><?php echo $row['fathername']?></td>
        <td><?php echo $row['mothername']?></td>
        <td><?php echo $row['address']?></td>
        <td><?php echo $row['dob']?></td>
        <td><?php echo $row['bloodgroup']?></td>
        <td><?php echo $row['gender']?></td>

    </tr>
<?php } ?>
</table>
</div>

<div class="university">
    <div class="head"> University-related Information</div>
<table>
<tr>
    <th>Batch No</th>
    <th>Year of Batch</th>
    <th>Department</th>
    <th>University Roll-No</th>
    <th>University Regn No</th>
    <th>current status</th>

</tr>
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
<?php

include('db.php');
$id = $_GET['id'];

$query = mysqli_query($con,"SELECT * from university_related where id =
'$id'");

while($row = mysqli_fetch_array($query)) {
    ?>
    <tr>

        <td><?php echo $row['batchno']?></td>
        <td><?php echo $row['yearofbatch']?></td>
        <td><?php echo $row['department']?></td>
        <td><?php echo $row['universityrollno']?></td>
        <td><?php echo $row['universityregistrationno']?></td>
        <td><?php echo $row['currentstatus']?></td>

    </tr>
<?php } ?>
</table>
</div>
```

```
<div class="academic">
    <div class="head"> Academic Performance</div>
<table>
    <tr>
        <th>Class X(Division)</th>
        <th>Class XII(Division)</th>
        <th>Class XII(Stream)</th>
        <th>CGPA(%)</th>
        <th>Division</th>
        <th>Rank</th>

    </tr>
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
<?php

include('db.php');
$id = $_GET['id'];

$query = mysqli_query($con,"SELECT * from academic_performance where id
= '$id'");

while($row = mysqli_fetch_array($query)) {
    ?>
    <tr>

        <td><?php echo $row['classXdivision']?></td>
        <td><?php echo $row['classXIIdivision']?></td>
        <td><?php echo $row['classXIstream']?></td>
        <td><?php echo $row['cgpa']?></td>
        <td><?php echo $row['division']?></td>
        <td><?php echo $row['rank']?></td>

    </tr>
    <?php } ?>
</table>
</div>

<div class="semester_result">
    <div class="head">Semester Result</div>
<table>
    <tr>
        <th>1st Semester</th>
        <th>2nd Semester</th>
        <th>3rd Semester</th>
        <th>4th Semester</th>
        <th>5th Semester</th>
        <th>6th Semester</th>

    </tr>
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
<?php

include('db.php');
$id = $_GET['id'];

$query = mysqli_query($con,"SELECT * from semester_result where id =
'$id'");

while($row = mysqli_fetch_array($query)) {
    ?>
    <tr>

        <td><?php echo $row['firstsemester']?></td>
        <td><?php echo $row['secondsemester']?></td>
        <td><?php echo $row['thirdsemester']?></td>
        <td><?php echo $row['fourthsemester']?></td>
        <td><?php echo $row['fifthsemester']?></td>
        <td><?php echo $row['sixthsemester']?></td>

    </tr>
<?php } ?>
</table>
</div>
```

```
<div class="backpaper">
    <div class="head">Backpaper-related Information</div>
```

```
<table>

    <tr>
        <th>BackPaper Status</th>
        <th>1st Semester</th>
        <th>2nd Semester</th>
        <th>3rd Semester</th>
        <th>4th Semester</th>
        <th>5th Semester</th>
        <th>6th Semester</th>
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
</tr>

<?php

include('db.php');
$id = $_GET['id'];

$query = mysqli_query($con,"SELECT * from backpaper where id = '$id'");
while($row = mysqli_fetch_array($query)) {
    ?>
    <tr>

        <td><?php echo $row['backpaperstatus']?></td>
        <td><?php echo $row['1stsemester']?></td>
        <td><?php echo $row['2ndsemester']?></td>
        <td><?php echo $row['3rdsemester']?></td>
        <td><?php echo $row['4thsemester']?></td>
        <td><?php echo $row['5thsemester']?></td>
        <td><?php echo $row['6thsemester']?></td>

    </tr>
<?php } ?>
</table>
</div>
```

```
<div class="jobstatus">
    <div class="head">Job-related Information</div>
    <table>
        <tr>
            <th>Job Status</th>
            <th>Job Details</th>
            <th>Remarks</th>

        </tr>
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
<?php

include('db.php');
$id = $_GET['id'];

$query = mysqli_query($con,"SELECT * from job where id = '$id'");
while($row = mysqli_fetch_array($query)) {
    ?>
    <tr>

        <td><?php echo $row['jobstatus']?></td>
        <td><?php echo $row['jobdetails']?></td>
        <td><?php echo $row['remarks']?></td>

    </tr>
    <?php } ?>
</table>
</div>
```

```
</body>
```

```
</html>
```

CSS:

```
*{
    padding: 0;
    margin: 0;
    box-sizing: border-box;
    font-family: courier news;
}
body{
    background: black;
    background-size: cover;
    background-position: center;
```


STUDENT INFORMATION MANAGEMENT SYSTEM

```
font-family: courier news;
height: 320vh;
padding: 50px;
margin: 10px;
margin-left: -20px;
}
.home{
color: white;
font-size: 20px;
text-align: center;
margin-top: -50px;
box-sizing: border-box;

}
.personal, .university, .academic, .semester_result, .backpaper, .jobstatus .head{
text-align: center;
color: white;
font-size: 30px;
}
table{
margin-top: 20px;
margin-left: 100px;
border-spacing: 10px;
box-sizing: border-box;
text-align: center;

width: 1300px;
border-collapse: collapse;
border: 1px solid #dee2e685;
font-size: 14px;
font-weight: 600;
letter-spacing: 0.35px;
color: #ffffff;
opacity: 1;
padding: 12px;
vertical-align: top;

}
tr{
font-size: 20px;
}

table tr td{
font-size: 20px;
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
letter-spacing: 0.35px;
font-weight: normal;
color: #f1f1f1;
background-color: #3c3f44;
padding: 8px;
text-align: center;
border: 1px solid #dee2e685;
}
```

Connection:

```
<?php

$dbhost = "localhost";
$dbuser = "u827763344_root";
$dbpass = "Hatimsims@1";
$dbname = "u827763344_root";

if(!$con = mysqli_connect($dbhost,$dbuser,$dbpass,$dbname))
{
    die("failed to connect!");
}
```

4.5 Coding for About Us

Php:

```
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8">
    <title>About Us</title>
    <link rel="icon" href="logo.png">
    <link rel="stylesheet" href="style.css">
</head>
<body>
    <div class="home">
        <li><a href="/homepage.html">Back to Home Page</a></li>
    </div>
    <div class="header">
        <h1>This Website is developed by Group-2</h1>
        <h2>HIGHER AND TECHNICAL INSTITUTE, MIZORAM</h2>
        <h2>Department of Computer Science</h2>
        <h2>Batch of 2018-2021</h2>
    </div>
</body>
</html>
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
</div>
<div class="cards">
  <div class="container">
    <div class="card">
      <span></span>
      <span></span>
      <span></span>
      <span></span>
      <div class="content">
        <h2>01</h2>
        
        <h3>LH Lalrinfela</h3>
        <p>Roll No: 1823BCA015</p>
      </div>
    </div>
  </div>
  <div class="card">
    <span></span>
    <span></span>
    <span></span>
    <span></span>
    <div class="content">
      <h2>02</h2>
      
      <h3>Ramnghakmawia</h3>
      <p>Roll no: 1823BCA006</p>
    </div>
  </div>
  <div class="card">
    <span></span>
    <span></span>
    <span></span>
    <span></span>
    <div class="content">
      <h2>03</h2>
      
      <h3>K Lalnuntluanga</h3>
      <p>Roll No: 1823BCA005</p>
    </div>
  </div>
</div>
</div>
</div>
```

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```
</body>  
</html>
```

CSS:

```
*{  
    margin: 0;  
    padding: 0;  
    box-sizing: border-box;  
    font-family: 'poppins', sans-serif;  
}  
body{  
    align-items: center;  
    text-align: center;  
    background: #08001b;  
    min-height: 90vh;  
}  
.home a{  
  
    font-size: 30px;  
    border: 1px solid antiquewhite;  
  
    color: antiquewhite;  
}  
.header{  
    margin-top: 50px;  
    color: antiquewhite;  
}  
  
.container{  
    margin-top: 50px;  
    margin-left: 200px;  
    width: 1100px;  
    display: flex;  
    justify-content: center;  
    align-items: center;  
    flex-wrap: wrap;  
}  
.container .card{  
    position: relative;  
    width: 300px;  
    min-height: 400px;  
    background: #0c002b;
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
display: flex;
justify-content: center;
align-items: center;
margin: 30px;
box-shadow: 0 20px 50px rgba(0,0,0,0.2);
overflow: hidden;
}
.container:hover .card{
  opacity: 0.2;
}
.container .card:hover{
  opacity: 1;
}
.container .card::before{
  content: "";
  position: absolute;
  top: 2px;
  left: 2px;
  bottom: 2px;
  width: 50%;
  pointer-events: none;
}
.container .card .content{
  padding: 30px;
  text-align: center;
}
.container .card .content h2{
  margin-top: 80px;
  position: absolute;
  right: 30px;
  font-size: 4em;
  font-weight: 800;
  color: #1779ff;
  z-index: 1;
  opacity: 0.1;
  transition: 0.5s;
}
.container .card:hover .content h2{
  opacity: 1;
  transform: translate(-70px);
}
.container .card .content h3{
  margin: 5px;
  margin-top: 100px;
```

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```
    position: relative;
    font-size: 1.5em;
    color: #fff;
    z-index: 2;
    opacity: 0.5;
    letter-spacing: 1px;
    transition: 0.5s;
}
.container .card .content p{
    position: relative;
    font-size: 1em;
    color: #fff;
    z-index: 2;
    opacity: 0.5;
    font-weight: 300;
    transition: 0.5s;
}
.container .card:hover .content h3,
.container .card: hover .content p{
    opacity: 1;
}
.container .card .content img{
    height: 150px;
    width: 150px;
    margin-top: -60px;
}
.container .card span{
    transition: 0.5;
    opacity: 0;
}
.container .card:hover span{
    opacity: 1;
}
.container .card span:nth-child(1){
    position: absolute;
    top: 0;
    left: 0;
    width: 100%;
    height: 3px;
    background: linear-gradient(to right, transparent, #1779ff);
    animation: animate1 2s linear infinite;
}
@keyframes animate1{
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
0%{
    transform: translateX(-100%);
}
100%{
    transform: translateX(100%);
}
}
.container .card span:nth-child(2){
    position: absolute;
    top: 0;
    right: 0;
    width: 3px;
    height: 100%;
    background: linear-gradient(to bottom, transparent, #1779ff);
    animation: animate2 2s linear infinite;
    animation-delay: 1s;
}
@keyframes animate2{
    0%{
        transform: translateY(-100%);
    }
    100%{
        transform: translateY(100%);
    }
}
.container .card span:nth-child(3){
    position: absolute;
    bottom: 0;
    left: 0;
    width: 100%;
    height: 3px;
    background: linear-gradient(to left, transparent, #1779ff);
    animation: animate3 2s linear infinite;
}
@keyframes animate3{
    0%{
        transform: translateX(100%);
    }
    100%{
        transform: translateX(-100%);
    }
}
.container .card span:nth-child(4){
    position: absolute;
```

STUDENT INFORMATION MANAGEMENT SYSTEM

```
top: 0;
left: 0;
width: 3px;
height: 100%;
background: linear-gradient(to top, transparent, #1779ff);
animation: animate4 2s linear infinite;
animation-delay: 1s;
}
@keyframes animate4{
  0%{
    transform: translateY(100%);
  }
  100%{
    transform: translateY(-100%);
  }
}
```

4.6 Coding for Contact

Php:

```
<!DOCTYPE html>
<html>
<head>
  <title> Contact Form</title>
  <link rel="stylesheet" href="style.css">
</head>
<body>
  <div class="home">
    <li><a href="/homepage.html">Back to Home Page</a></li>
  </div>
  <div class="contact-title">
    <h1>Say Hello</h1>
    <h2>We are always ready to serve you!</h2>
  </div>
  <div class="contact-form">
    <form id="contact-form" method="post" action="contact-form-
handler.php">
      <input name="name" type="text" class="form-control"
placeholder="Your Name" required>
      <br>
      <input name="email" type="email" class="form-control"
placeholder="Your Email" required><br>
```


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```
        <textarea      name="message"      class="form-control"
placeholder="Message" row="4" required></textarea><br>

        <input      type="submit"      class="form-control      submit"
value="SEND MESSAGE">

        </form>

    </div>
</body>
</html>
```

CSS:

```
body{
    margin: 0;
    padding: 0;
    text-align: center;
    background: #08001b;
    background-size: cover;
    background-position: center;
    font-family: sans-serif;
}
.home a{

    font-size: 30px;
    border: 1px solid antiquewhite;

    color: antiquewhite;
}
.contact-title
{
    margin-top: 100px;
    color: #fff;
    text-transform: uppercase;
    transition: all 2s ease-in-out;
}
.contact-title h1{
    font-size: 32px;
    line-height: 10px;
}
.contact-title h2
{
    font-size: 16px;
```

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```
}  
form  
{  
    margin-top: 50px;  
    transition: all 2s ease-in-out;  
}  
.form-control  
{  
    width: 600px;  
    background: transparent;  
    border: none;  
    outline: none;  
    border-bottom: 1px solid white;  
    color: #fff;  
    font-size: 18px;  
    margin-bottom: 16px;  
}  
input  
{  
    height: 45px;  
}  
form .submit  
{  
    background: #ff5722;  
    border-color: transparent;  
    color: #fff;  
    font-size: 20px;  
    font-weight: bold;  
    letter-spacing: 2px;  
    height: 50px;  
    margin-top: 20px;  
}  
  
form .submit:hover  
{  
    background-color: #f44336;  
    cursor: pointer;  
}
```

5. TESTING AND IMPLEMENTATION

5.1 Testing of the software

This software has undergone many series of tests, and errors present in the software have been dealt with. But there may be some unforeseen errors which are however unlikely. But the software will not crash as it has multiple exception cases. With the amount of time we have, we believe to have done a good job and as far as looks are concerned we are confident that our software has reached our expected mark.

5.2 Possible problems

There are several problems present within the software; logical errors like trying to insert the word instead of the number, but exception message will pop up instead of crashing the system. Other problems may include the error caused when trying to use ' (semicolons) in inserting the student data.

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6. DRAWBACKS AND LIMITATION

This project is undertaken with careful analysis to meet the given criteria of this final project. Corrective measures have been taken. But our insufficiency of knowledge, skill and experience, this project definitely has its own limitations and drawbacks. It definitely cannot have a wide scope as found in other big projects due to the limitation of time. It is primarily a compilation of only what information we thought would be relevant to satisfy the basic requirements of the project.

The project cannot cover the management system of all the institutions as it requires much more time and effort which is not feasible looking at our current course duration. The information gathered are based on Higher And Technical Institute Mizoram, Lunglei and the details of the information gathered are very limited as this is our only source of information. The project is designed and carried out with this source and our base and the administration information of other institution are not included. Therefore, the management in this project offered may not be the same with other institution.

Also, manually entering the student information to the software form might take a long time (depending on the number of student). Addition of student information (other than the existing information on the form) is not possible.

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7. FUTURE ENHANCEMENT

7.1 Future implementation and advantages

As this is a computer-based application, looking at the rapid growth and development will increase and at the same time the need and creation of such a website will increase more and more. The website can be utilized better if it is maintained and updated properly. The database designed and structure can be enhanced and enlarged for recording more information and data. This type of website can be used for long period.

The increase usage and popularity of computer-based website will be a major advantage for the application of such a college/university system. The computerized revolution of many applications including the administration system will increase the need and implementation of maintaining the management in this level. This project is undertaken with the intentions of automation the traditional and futuristic outlook which requires a lot of time and efforts. This will be very useful tool for the office departments as it covers the main criteria for maintaining and managing all the necessary works in these fields. This project is design with the view of future implementation and enhancement as it is and application that would not be outdated easily even in the future

7.2 Upgrades

As this project is carried out in a limited time and limit skill, there are many areas in which the software can be upgraded. The scope of the application can be extended to cover not only reservation systems for college/university also those private college and government college and university. The scope of the available management and documentation could also be enlarged if connected with multiple computers as networks. The database design can be enhanced and can be enlarge to create larger and bigger and more reliable database system and application. The design can be improving to covers more fields and more new options. It can be use more efficiently and more useful when upgraded and enhance better to widen the scope and application.

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8. CONCLUSION

This project is basically designed to be used for the college of HATIM. This chapter seeks to conclude the work that has been done, and to present the areas that mark to the completion of this project work.

This project work is the compilation of our ideas, views and thoughts. In doing this project and the development of our thoughts and ideas, we have benefited a great deal from our interaction with our teachers and friends. We extend our sincere thanks to them.

We are deeply conscious of the fact that this project would neither have been undertaken nor pursued and completed but for the tremendous support that we received from Mr. H. Lalruatkima, our project guide and K. Lalmuanpuia Head of Department, who undertook all the responsibilities ungrudgingly during this project work and encouraged in the preparation of this work.

We would like to place and record our sincere thanks and gratitude to our Principal, Mr. Vuansanga Vanchhawng, for extending his full support and consent to this project undertaken.

This project is done and presented in such a way that it can be manage the data and information for the operator efficiently and easily. This is a very painstaking work; however, we tried our best to satisfy the needs of this project. With much effort this project has come into being even though we are conscious of our limited knowledge and skill. But it would be our request that this project we have undertaken, be dealt with much consideration and acknowledgement.

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