

A
PBL Report on
“COLLEGE FEST MANAGEMENT SYSTEM”
In partial fulfilment of requirements for the degree of
Bachelor of Technology(B.Tech.)
in
Computer Science and Engineering



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CERTIFICATE

This is to certify that the PBL report entitled “College Fest Mangement” submitted by Ms. Simran Jain, Ms. Akshita Kanther, Ms. Hiral Jain, Ms. Nidhi Choudhary, as a partial fulfilment for the requirement of B.Tech. IInd year Semester IIIrd examination of the School of Engineering and Technology, Mody University of Science and Technology, Lakshmangarh for the academic session 2019-2020 is an original project work carried out under the supervision and guidance of Mr. Manmohan Sharma.

PROJECT GUIDE:

Signature:

Name:

Date:

HEAD OF DEPARTMENT:

Signature:

Name:

Date:

EXAMINER-I:

Signature:

Name:

Date:

EXAMINER-II:

Signature:

Name:

Date:

List of Figures

Figure	Page.no.
Figure 4.1: E-R Diagram for the project.....	9
Figure 4.2: Flowchart of Register page process.....	10
Figure 4.3: Flowchart of Login page process.....	10
Figure 4.4: Flowchart of Admin page process.....	11
Figure 6.1: View of Home Page.....	34
Figure 6.2: View of Login Page.....	34
Figure 6.3: View of Registration Page.....	35
Figure 6.4: View of Contact Page.....	35
Figure 6.5: View of Technical Events Page.....	36
Figure 6.6: View of Non-Technical Events Home Page.....	36
Figure 6.7: View of Sponsors Page.....	37
Figure 6.8: View of Admin Page.....	37
Figure 6.9: View of Database.....	38
Figure 6.10: View of Data Reterival Page.....	38
Figure 6.11: View of Description of Codehunt event.....	39
Figure 6.12: View of Description of Smart Droid event	39

ABSTRACT

This project is about College Fest Management which shall be used to manage the participants information, coordinators details, events information.

This includes about various pages consisting register, login, type of fest , events information, fee details , billing system, participation in various events, participants information, coordinators details ,etc.

In this system user and admin will be given different access priorities through which they can access various modules/pages .

The purpose of this project is that through this system students can easily figure out their area of interest and participate in various events and Admin will be able to manage all the data very easily will the help of databases and tables.

Table of Contents

Sr.no.	Topics	Page no.
	Acknowledgement	ii
	List of Figures	iv
1.	Introduction	3
1.1	Project Detail	3
1.2	Project Profile	3
1.3	Purpose	4
2.	Related Work	5
3.	Hardware and Software Details	7
4.	Implementation Work Details	9
4.1	Real Life Applications	9
4.2	Data Implementation and Program Execution	10
5.	Source Code	12
6.	Input/output Screens/ Model's Photograph	34
7.	Individual Contribution	40
8.	Conclusion	42
8.1	Limitations	42
8.2	Scope For Future Work	42
9.	Bibliography	43
10.	Annexures	44

CHAPTER-1

INTRODUCTION

1.1Project Detail:

This project is about College Fest Management System. This includes about various pages consisting register, login, type of fest , events information, fee details , billing system, participation in various events, participants information, coordinators details ,etc. In this system user and admin will be given different access priorities through which they can access various modules/pages .

Through this system students can easily figure out their area of interest and participate in various events. Admin will be able to manage all the data very easily will the help of databases and tables.

In this project we have used several languages :-

1.HTML(Hyper Text Markup Language):- It is the standard markup language for documents designed to be displayed in a web browser. With HTML we can create our own website.

2.CSS(Cascading style sheets):-It is a stylesheet language used to describe the presentation of a document written in HTML or XML. CSS describes how elements should be rendered on screen, on paper, in speech, or on other media.

3.PHP(Hypertext preprocessor):-It is an HTML-embedded, server-side scripting language designed for web development. It is also used as general purpose programming language.

1.2Project Profile:

Name of Project:- College fest management

OS-windows10

Front end- HTML,CSS

Back end- MYSQL database

Middleteir- PHP

Server-XAMPP

IDE(Integrated Development Environment)- Notepad++

1.3Purpose:

The purpose of this project is that through this system students can easily figure out their area of interest and participate in various events and Admin will be able to manage all the data very easily with the help of databases and tables. And also from this project students can easily register for the different events at the same time without going back and checking for the event details and also admin can also check the participants information, events information, participation in various events with the help of database. Therefore, the main purpose of this project is to provide easiness of registering the events at a single time. So, this Application will lead a better communication of the people about the events and the fest organized in the college.

CHAPTER-2

RELATED WORK

There is a three tier architecture on the basis of that we have designed the project or project. Basically there are three things that are frontend, middleware, backend and with all these three tier architecture we have made the college fest management project and in this project it includes various pages from which the whole project is working.

1.Home Page:-

This page consists of various modules and from their user can access further pages by providing details which are asked or else from this page user can also access the other page in which further details or events information are provided and all these page can be accessed by both user and admin. And also from this page user can login if the user has already registered and if not then user can also register and then further pages will be accessed by the user which the user can see.

2.Login Page:-

In this page basically the user and admin can login and also if user logs in then it will check the details of the user in the database and then login and if no details have been found then user have to register and also if admin logs in then it will check the details of the admin in the database and if the details are matched then only it will go to admin page.

3.Admin Page:-

In this page basically the admin can see the participants information, participation in events and coordinator details and also if the work is done then admin can logout from that page.

4.Register Page:-

On this page the user have to fill their information which is asked in that page and also user can select multiple events at a time and then all the details which are asked are necessary and should be filled by the user then only user can register and all this information about the particular user

will be stored in the database and at last if registration is successfully done then it will display a message that registration is done successfully.

5.Contact page:-

On this page the details about coordinators or volunteers of the respective fest or events are given so that if the user faces any problem can directly contact to the respective coordinator or volunteer of that event or fest.

And also we have used MYSQL database for storing all the details of the user and we have used HTML and CSS for frontend and designing and PHP for middle tier.

CHAPTER-3

HARDWARE AND SOFTWARE DETAILS

3.1 Hardware Details:-

Processor used: Intel(R) Core™ i5-7200U [CPU@2.50GHz](#) 2.71GHz

RAM :8.00Gb

3.2 Software Details:-

OS-windows10

MYSQL database

XAMPP Server

IDE(Integrated Development Environment)- Notepad++

Microsoft PowerPoint

3.2.1 Flaboration of software:-

1.XAMPP –

It is a free open-source cross-platform web server solution stack package developed by Apache friends, consisting mainly of Apache HTTP server, MariaDB database, and interpreters for scripts written in PHP and Perl programming languages.

2.MYSQL-

It is an open-source relational database management system. It is most often associated with web applications and online publishing.

3.Notepad++-

It is a free source code editor and support several languages. Based on the powerful editing component Scintilla, Notepad++ is written in C++ and uses pure Win32API and STL which ensures a higher execution speed and smaller program size.

4.Windows10-

It is a series of personal computer operating systems produced by Microsoft as part of its windows NT family of operating systems. It is the successor to windows8.1.

5.IDE(Integrated development environment):-

It is a software application that provides comprehensive facilities to computer programmers for software development. An IDE normally consists of at least a source code editor, build automation tools, and a debugger.

CHAPTER-4

IMPLEMENTATION WORK DETAILS

4.1 Real Life Applications:-

This project is made for our college so that our college can use it whenever they are organizing a fest or event in the college so that any event or fest organized in our college can be managed very well by using this project we can provide easiness and reliability to the user especially student and the admin. In real life applications it will be used by our college for managing the events or fests which are taking place in future and also it will make work easier of the admin and the user.

4.2 Data Implementation and Program Execution:-

With the help of ER(Entity Relationship) diagram we have designed the relationship between entities and attributes. An ER diagram shows the relationship among entity sets. An entity set is a group of similar entities and these entities can have attributes. In terms of DBMS, an entity is a table or attribute of a table in database, so by showing relationship among tables and their attributes, ER diagram shows the complete logical structure of a database.

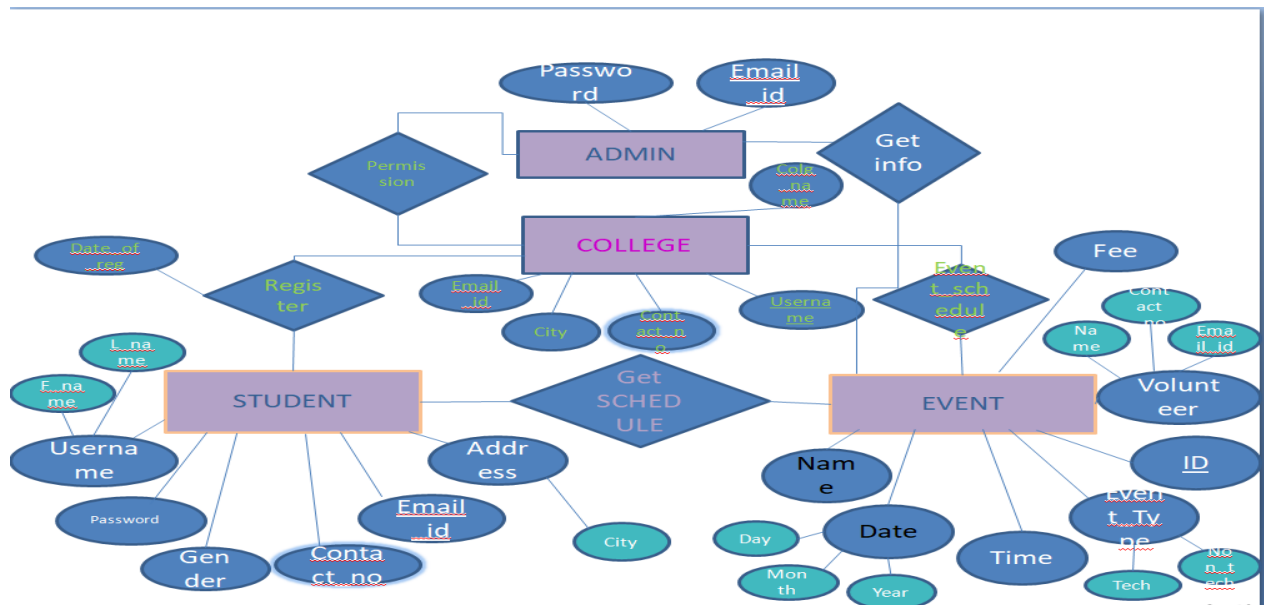


Fig.4.1[Entity-Relationship diagram for the project]

First of all the user or admin will go to homepage and then that page consists of various modules then on this page firstly user will go to register and do registration and select the type of event and further on the next page information of various events will be displayed and then on next page coordinators and fee details will be shown. These pages can be accessed by both user and admin.

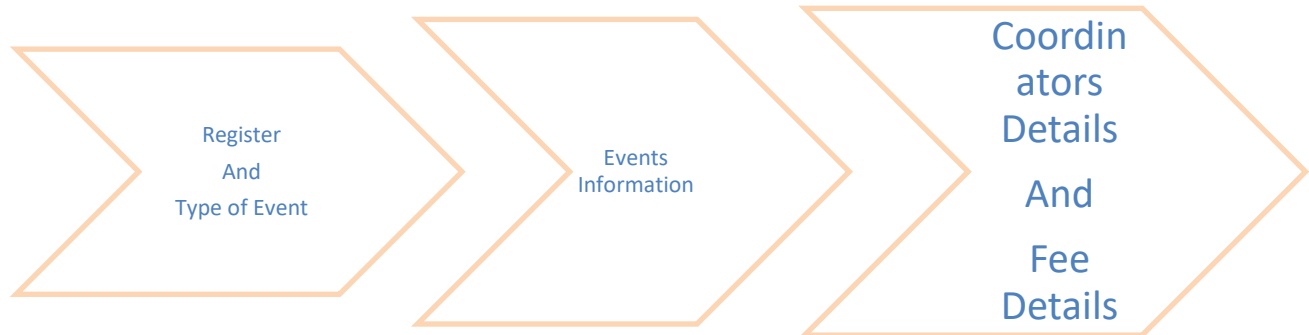


Fig.4.2[Flowchart of Register page process]

If the user has already registered then the user will go to login page and their user can login and see further details of the user only. then if the user has to login then user has to select type user and then the given information will be checked in the database if it is existing then it will login and if the admin wants to login then admin will select admin type and the given information will be checked and then only it will login.

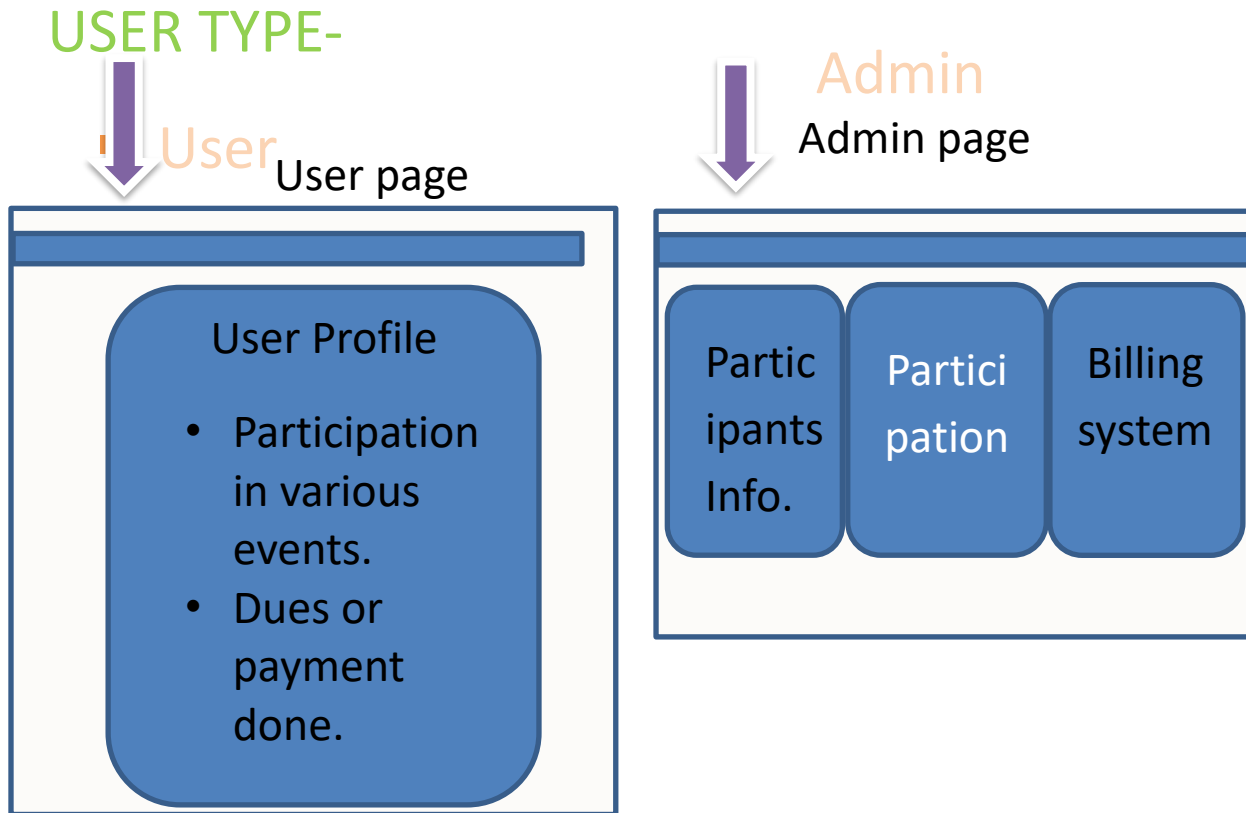


Fig.4.3[Flowchart of Login page process]

If the admin has logged in then it will go to admin page then it consists of various modules. As per the name suggests, only admin is able to access these modules as accessing permissions are granted to admin only. Then on the admin page the participants information, participation in event, billing system will be shown to admin and if admin work gets over then admin can logout through logout button given on the admin page and rest of the information will be shown on further pages.



Fig.4.4[flowchart of Admin page process]

Billing system will also be included . Admin can access whole summary of billing system for various events. Every registered individual(user) can check his/her bill summary.

CHAPTER-5

SOURCE CODE

//Home page//

```
<!doctype html>

<html>

<head>

    <title>HOME PAGE</title>

    <link rel="stylesheet" type="text/css" href="css/style.css">

</head>

<body>

    <header>

    <div class="main">

    </div>

    <nav>

    <ul>

    <li class="active"><a href="#">Home</a></li>

    <li><a href="ab.html">Contact</a></li>

    <li><a href="tech.html">Technical events</a></li>

    <li><a href="non-tech.html">Non-technical events</a></li>

    <li><a href="sponsor.html">Sponsors</a></li>
```

```
</ul>

</nav>

<div class="title">

<h1>HOME PAGE</h1>

</div>

<div class="button">

<a href="login.html" class="btn">Login</a>

<a href="form.html" class="btn">Register</a>

</div>

</header>

</body>

</html>
```

//login page//

```
<!doctype html>

<html lang="en" dir="ltr">

<head>

  <meta charset="utf-8">

  <title>LOGIN FORM</title>

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

</head>
```



```

<!DOCTYPE HTML>

<html>

<head>

    <title>Register Form</title>

    <link rel="stylesheet" href="css/style8.css">

</head>

<body>

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

        <div class="logo">

            <a href="index.html">

                <a/>

            </div>

            <center> <h1>Registration Form</h1>

            <table>

                <tr>

                    <td>First_name :</td>

                    <td><input type="text" name="First_name" required></td>

                </tr>

                <tr>

                    <td>Last_name :</td>

                    <td><input type="text" name="Last_name" required></td>


```

```

</tr>

<tr>

<td>Address :</td>

<td><input type="text" name="Address" required></td>

</tr>

<tr>

<td>Year :</td>

<td>

<select name="Year" required>

<option selected hidden value="">Select year</option>

<option value="1">Ist year</option>

<option value="2">IIInd year</option>

<option value="3">IIIrd year</option>

<option value="4">IVth year</option>

<option value="5">Vth year</option>

</select>

</td>

</tr>

<tr>

<td>Email_id:</td>

<td><input type="email" name="email" required></td>

```

```

</tr>

<tr>

<td>Password:</td>

<td><input type="password" name="Password" required></td>

</tr>

<tr>

<td>College:</td>

<td><input type="text" name="college" required></td>

</tr>

<td>Contact_no:</td>

<td><input type="phone" name="Contact_no" required></td>

</tr>

<tr>

<td>Gender:</td>

<td>

<input type="radio" name="Gender" value="m" required>Male

<input type="radio" name="Gender" value="f" required>Female

</td>

</tr>

<tr>

<td>Event :</td>

```

```
<td>

<select name="Eid" required>

<option selected hidden value="">Select Event</option>

<option value="1001">Codehunt</option>

<option value="1002">Poster Presentation</option>

<option value="1003">Engadget</option>

<option value="1004">Treasurehunt</option>

<option value="1005">Online Programming Contest</option>

<option value="1006">Paper Presentation</option>

<option value="1007">Project Expo</option>

<option value="1008">Final Destiny</option>

<option value="1009">Geek Battle</option>

<option value="1010">Workshops</option>

<option value="1011">Quikr</option>

<option value="1012">Smart Droid</option>

<option value="1013">Spy C</option>

<option value="1014">Tech-No Tech</option>

<option value="1015">Who am i?</option>

<option value="1016">Wrong Turn</option>

<option value="1017">CPU Assembly</option>

<option value="1018">It's Appening</option>
```

```

        <option value="1019">Guess who?</option>

        <option value="1020">Keyboard Assembly</option>

    </select>

</td>

</tr>

<tr>

    <td><input type="submit" value="Register"></td>

</tr>

</table></center>

</form>

</body>

</html>

//Admin page//

<!doctype html>

<html>

<head>

    <title>ADMIN PAGE</title>

    <link rel="stylesheet" type="text/css" href="css/style6.css">

</head>

<body>

    <div class="header">

```


</body>

</html>

//Contact page//

<!doctype html>

<html>

<head>

<title>Contacts</title>

<link rel="stylesheet" type="text/css" href="css/style5.css">

</head>

<body>

<header>

<nav>

<div class="title">

<h1>Contacts</h1>

</div>

Home

Contact

Technical events

Non-technical events

```

<li><a href="sponsor.html">Sponsors</a></li>

</ul>

</nav>

<form class="main">

<center>

<p>

<b>Akshita Kanther</b><br>6378304103<br>akshitakanther2000@gmail.com<br>

<br><br>

<b>NidhiChoudhary</b><br>6378178260<br>nidhichoudhary404@gmail.com<br>

<br><br>

<b>HiralJain</b><br>6378873110<br>hiraljain1920@gmail.com<br><br><br>

<b>SimranJain</b><br>6378540213<br>simranJain20@gmail.com</p></center>

</form>

</header>

</body>

</html>

```

//Technical page//

```

<!doctype html>

<html>

<head>

```

```

<title>Technical Events</title>

<link rel="stylesheet" type="text/css" href="css/style2.css">

</head>

<body>

    <header>

        <nav>

            <div class="title">

                <h1>Technical Events</h1>

            </div>

            <ul>

                <li><a href="index.html">Home</a></li>

                <li><a href="ab.html">Contact</a></li>

                <li><a href="tech.html">Technical events</a></li>

                <li><a href="non-tech.html">Non-technical events</a></li>

                <li><a href="sponsor.html">Sponsors</a></li>

            </ul>

        </nav>

        <div class="main">

            <div class="logo">

                <a href="cd.html">

```

```
<a href="pp.html">



<a href="e.html">



<a href="tr.html">



<a href="opt.html">



<a href="pa.html">



<a href="pr.html">



<a href="fd.html">



<a href="gb.html">



<a href="wo.html">



</div>

</div>

</header>
```

</body>

</html>

//Non-Technical page//

<!doctype html>

<html>

<head>

<title>Non-Technical Events</title>

<link rel="stylesheet" type="text/css" href="css/style3.css">

</head>

<body>

<header>

<nav>

<div class="title">

<h1>Non-Technical Events</h1>

</div>

Home

Contact

Technical events

Non-technical events

Sponsors

</nav>

<div class="main">

<div class="logo">


```
<a href="g.html">

    <a href="k.html">

</div>

</div>

</header>

</body>

</html>
```

//Connection Page//

```
<?php

    $First_name=$_POST['First_name'];

    $Last_name=$_POST['Last_name'];

    $Address=$_POST['Address'];

    $Year=$_POST['Year'];

    $email=$_POST['email'];

    $Password=$_POST['Password'];

    $college=$_POST['college'];

    $Contact_no=$_POST['Contact_no'];

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



```

$Eid=$_POST['Eid'];

if (!empty($First_name) || !empty($Last_name) || !empty($Address) || !empty($Year) ||
!empty($email) || !empty($Password)|| !empty($college)|| !empty($Contact_no)||
!empty($Gender)|| !empty($Eid))

{

    $host = "localhost";

    $dbUsername = "root";

    $dbPassword = "";

    $dbname = "colg_fest";

    //create connection

    $conn = new mysqli($host, $dbUsername, $dbPassword, $dbname);

    if (mysqli_connect_error()) {

        die('Connect Error('. mysqli_connect_errno().').'. mysqli_connect_error());

    }

else {

    $SELECT = "SELECT email From student Where email = ? Limit 1";

    $INSERT = "INSERT Into student(First_name , Last_name, Address, Year, email,
    Password, college , Contact_no , Gender, Eid ) values(?,?,?,?,?,?,?,?,?)";

    //Prepare statement

    $stmt = $conn->prepare($SELECT);

    $stmt->bind_param("s",$email);

    $stmt->execute();

```

```

$stmt->bind_result($email);

$stmt->store_result();

$num = $stmt->num_rows;

if ($num==0) {

    $stmt->close();

    $stmt = $conn->prepare($INSERT);

    $stmt->bind_param("sssisssisi", $First_name, $Last_name, $Address, $Year, $email,
    $Password, $college, $Contact_no, $Gender, $Eid );

    $stmt->execute();

    echo "New record inserted sucessfully";

}

else {

    echo "Someone already register using this email";

}

$stmt->close();

$conn->close();

}

}

else {

    echo "All fields are required";

    die();

```

```

    }

?>

//Connection for fetching data ( Retrieve page)

<?php

    $url='127.0.0.1:3306';

    $username='root';

    $password="";

    $conn=mysqli_connect($url,$username,$password,"colg_fest");

    if(!$conn)

    {

        die('Could not Connect My Sql:' .mysql_error());

    }

?>

```

//Retrieve Page

```

<?php

    include_once 'data.php';

    $result = mysqli_query($conn,"SELECT * FROM student");

?>

<!DOCTYPE html>

<html>

<head>

```

```

        <link rel="stylesheet" type="text/css" href="css/style7.css">

        <title> Retrive data</title>

    </head>

    <body>

        <center><h1>Participation in events</h1></center>

    <?php

        if (mysqli_num_rows($result) > 0) {

    ?>

    <table>

    <tr>

        <td> First_name </td>

        <td> Last_name </td>

        <td> email </td>

        <td> Contact_no </td>

        <td> Address </td>

        <td> Gender </td>

        <td> college </td>

        <td> Year </td>

        <td> Event ID </td>

    </tr>

    <?php

```

```

$i=0;

while($row = mysqli_fetch_array($result)) {

?>

    <tr>

    <td><?php echo $row["First_name"]; ?></td>

    <td><?php echo $row["Last_name"]; ?></td>

    <td><?php echo $row["email"]; ?></td>

    <td><?php echo $row["Contact_no"]; ?></td>

    <td><?php echo $row["Address"]; ?></td>

    <td><?php echo $row["Gender"]; ?></td>

    <td><?php echo $row["college"]; ?></td>

    <td><?php echo $row["Year"]; ?></td>

    <td><?php echo $row["Eid"]; ?></td>

    </tr>

<?php

$i++;

}

?>

</table>

<?php

}

```

```
else  
  
{  
    echo "No result found";  
}  
  
?>
```

CHAPTER-6

INPUT/OUTPUT SCREENS/MODEL'S PHOTOGRAPH

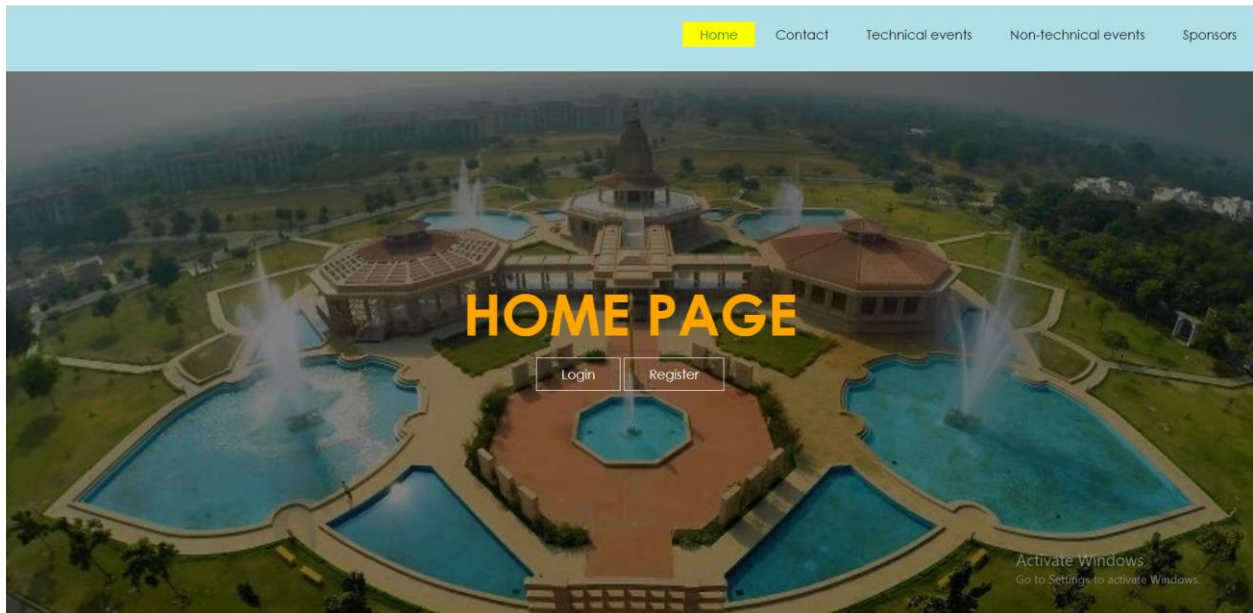


Fig.6.1[View of Home Page]

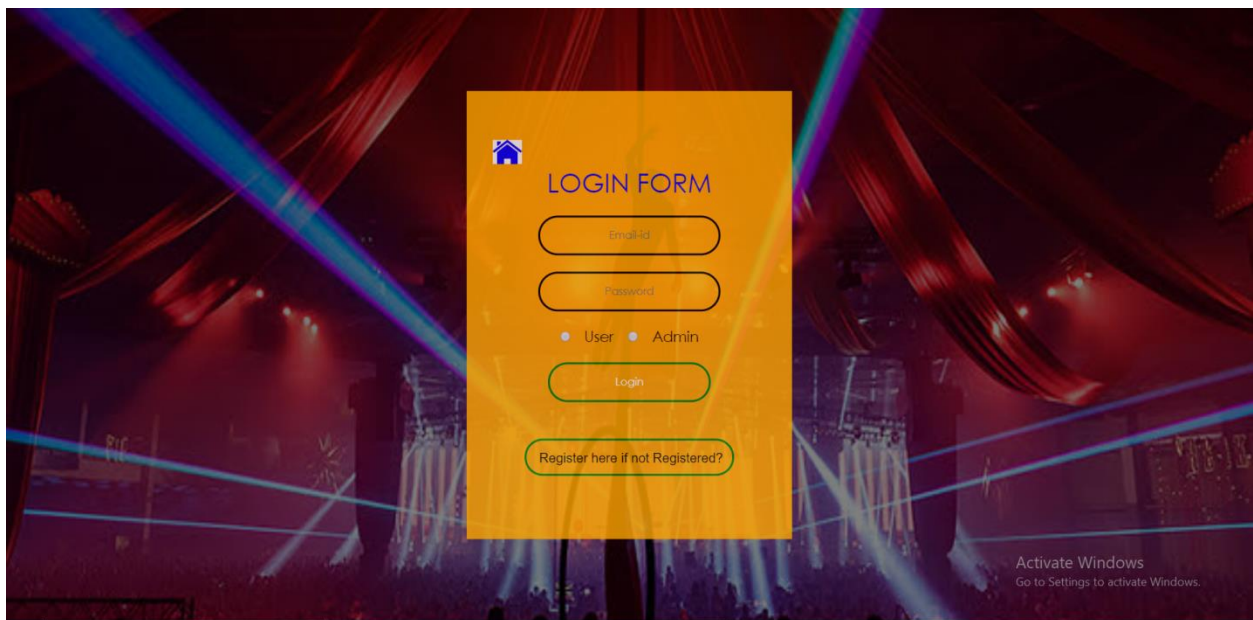
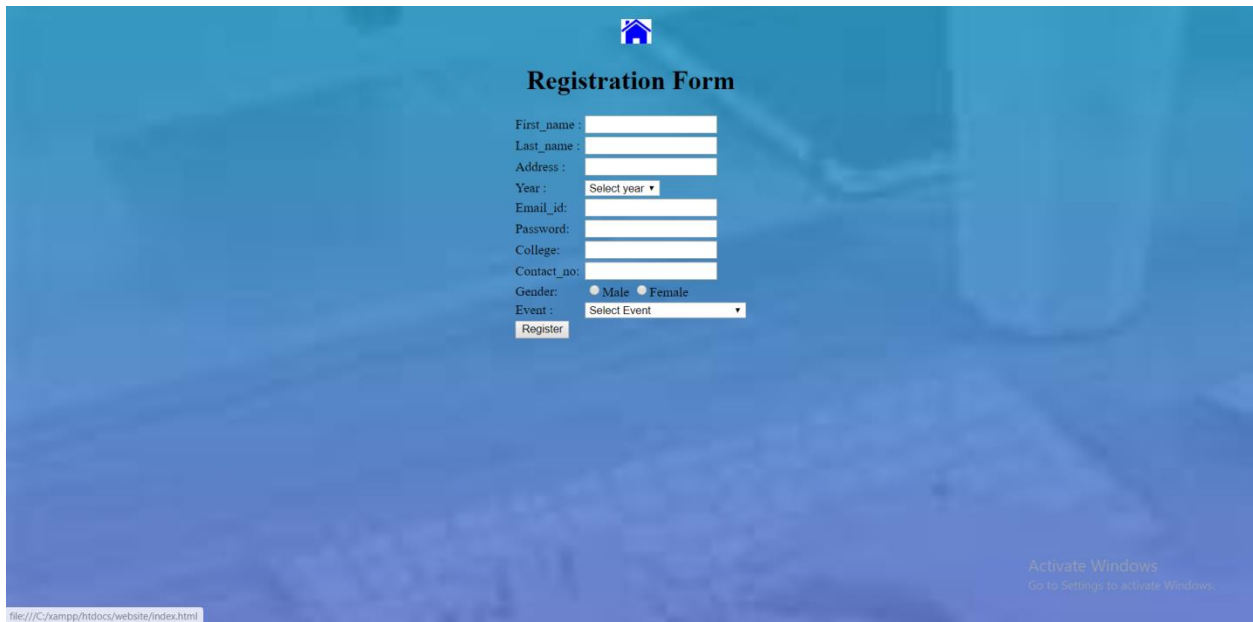



Fig.6.2[View of Login Page]





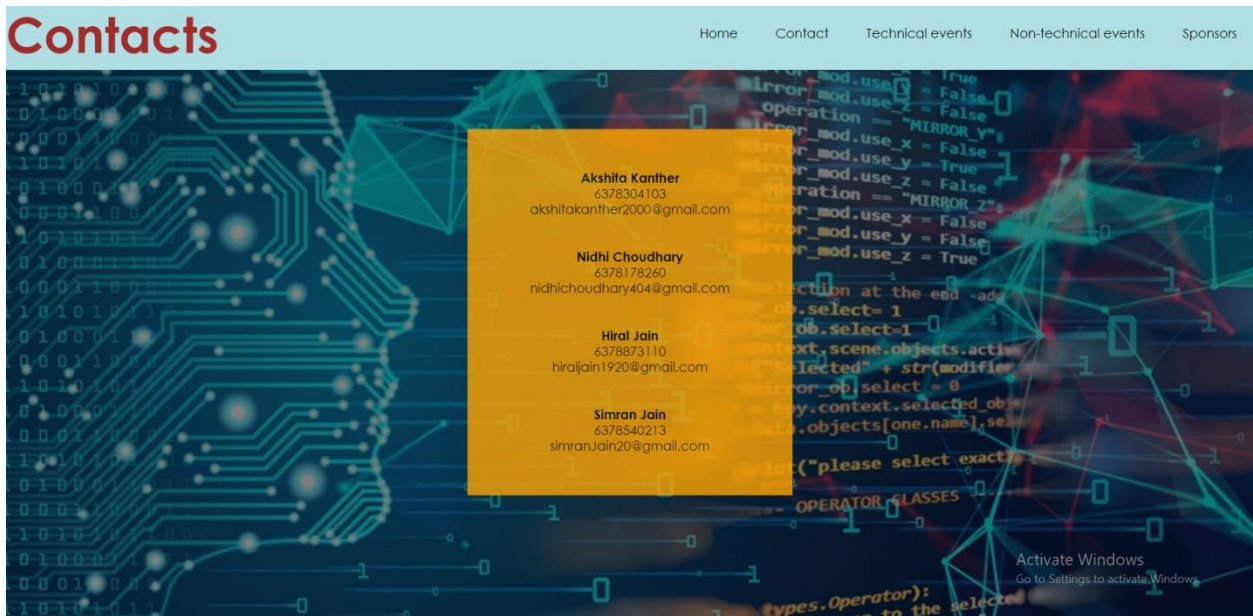
Registration Form

First_name :
 Last_name :
 Address :
 Year :
 Email_id :
 Password :
 College :
 Contact_no :
 Gender : ☐ Male ☐ Female
 Event :

Activate Windows
 Go to Settings to activate Windows.

file:///C:/xampp/htdocs/website/index.html

Fig.6.3[View of Registration Page]



Contacts

[Home](#) [Contact](#) [Technical events](#) [Non-technical events](#) [Sponsors](#)

Akshita Kanther
 6378304103
 akshitakanther2000@gmail.com

Nidhi Choudhary
 6378178260
 nidnichoudhary404@gmail.com

Hiral Jain
 6378873110
 hiraljain1920@gmail.com

Simran Jain
 6378540213
 simranJain20@gmail.com

Activate Windows
 Go to Settings to activate Windows.

Fig.6.4[View of Contact Page]

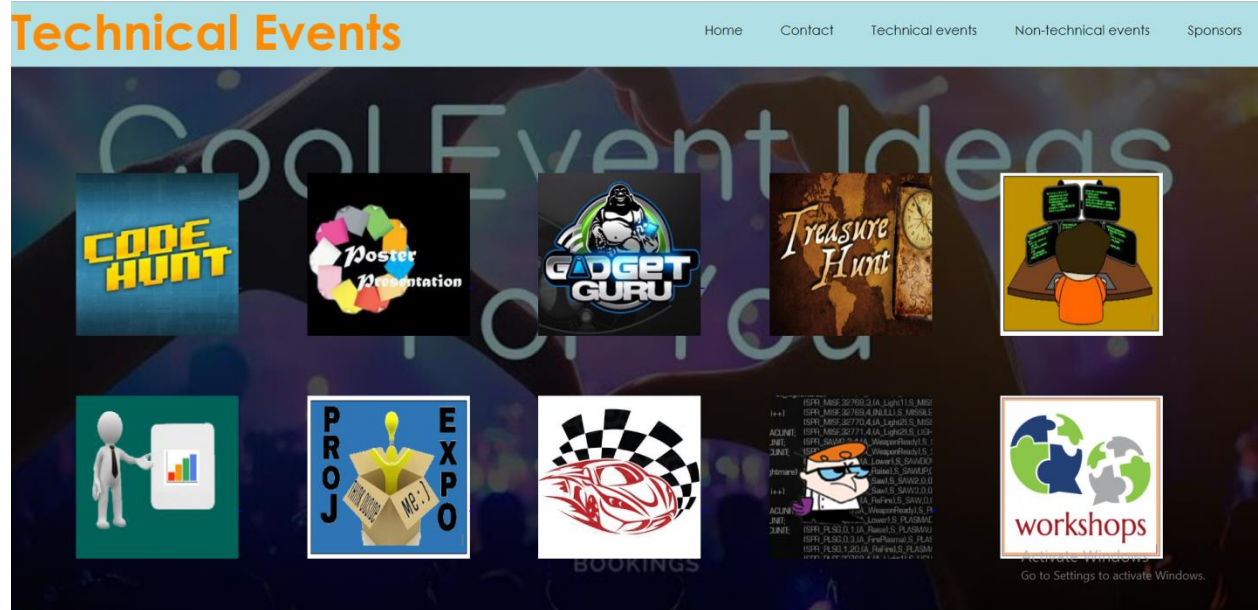


Fig.6.5[View of Technical Events Page]

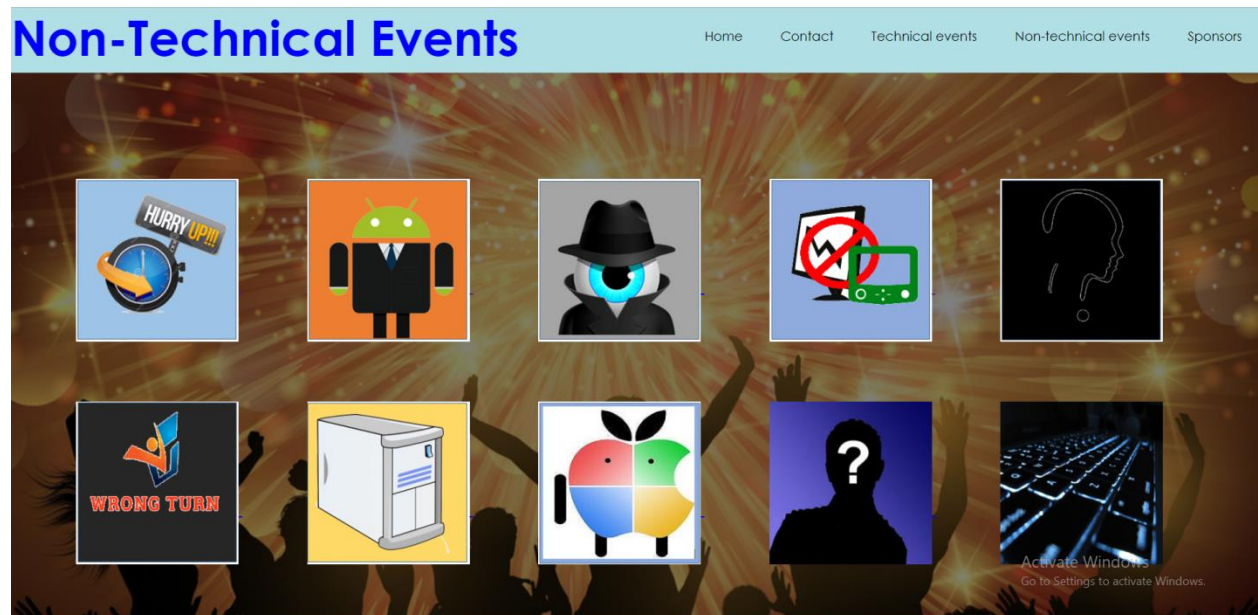


Fig.6.6[View of Non-Technical Events Page]

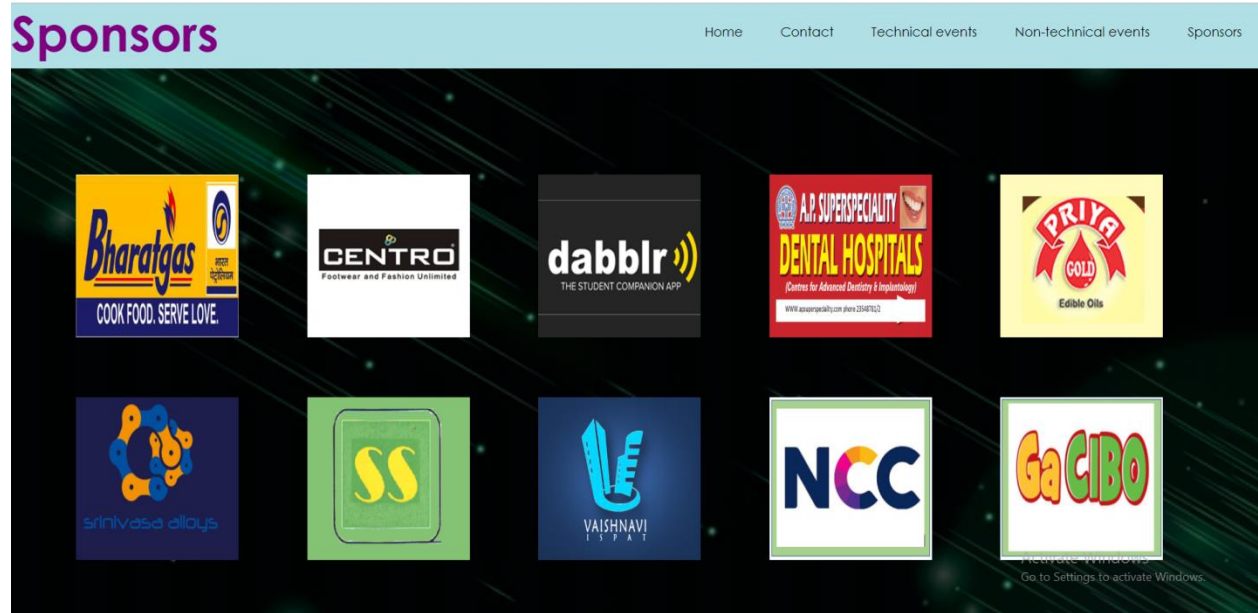


Fig.6.7[View of Sponsors Page]

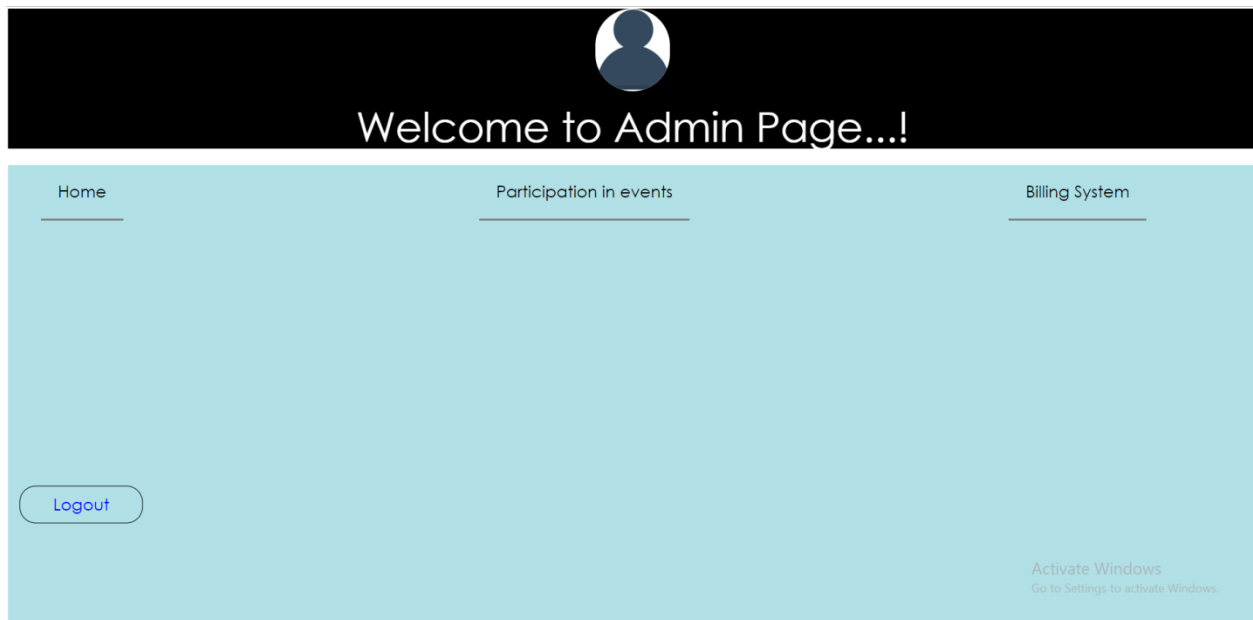


Fig.6.8[View of Admin Page]

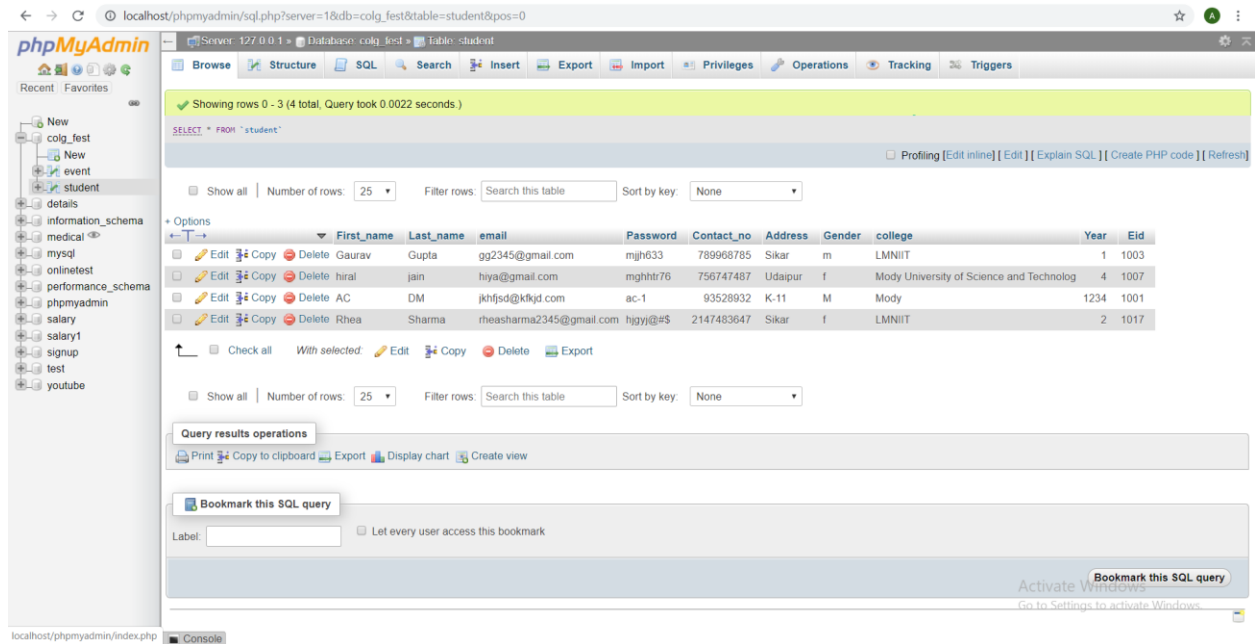


Fig.6.9[View of Database]


Participation in events

First_name	Last_name	email	Contact_no	Address	Gender	college	Year	Event ID
Gaurav	Gupta	gg2345@gmail.com	789968785	Sikar	m	LMNIIT	1	1003
hiral	jain	hiya@gmail.com	756747487	Udaipur	f	Mody University of Science and Technolog	4	1007
AC	DM	jkfhjsd@kfkjd.com	93528932	K-11	M	Mody	1234	1001
Rhea	Sharma	rheasharma2345@gmail.com	2147483647	Sikar	f	LMNIIT	2	1017

Fig.6.10[View of Data Reterival Page]

[Home](#)
[Contact](#)
[Technical events](#)
[Non-technical events](#)
[Sponsors](#)

Codehunt



Prizes upto:-Rs.8000

This event would definitely bring alacrity in all the passionate geeks out there. Get ready to decrypt the IP address and later you will have a chance to hunt for your code.

First round -The participant is given a question and the output of the question is a system's number or its IP address. He has to go to the system with the corresponding IP address or system number and there will be a folder with a set of questions and here the combination of the outputs of all the questions is a key to another folder where another set of questions await. and so on. The team which takes minimum time to answer five questions will be promoted to the next round.

The team which takes minimum time to answer five questions will be promoted to the next round.

Second round- Each question consists of a program in which few lines of the code will be missing. The participant needs to complete the missing code parts. Options will be given for each line of code. Then they have to choose the options in the correct order of missing lines of code. Each option will be represented by a color. Then the options have to be answered through the color of a coin (representing an option). All the coins should be placed in the correct sequence in a limited time.


[Register](#)

tivate Windows
Go to Settings to activate Windows.

Fig.6.11[View of Description of Codehunt event]

[Home](#)
[Contact](#)
[Technical events](#)
[Non-technical events](#)
[Sponsors](#)

Smart Droid



Prizes upto:-Rs.5000

A Quiz App(android app) is built and the apps play store link is placed in the website (College official website). people who wish to play has to download and register.

Round1-After registration you'll find round1 questions in the app, you need to answer them and if your score crosses the threshold score you will be promoted to round two.

Round2-A clone of Round 1 with increase in difficulty level. These two rounds are offline (means offsite).

Round3-This is onsite you have to use the App and the round will be activated onsite and the team with fastest and highest score will win.

[Register](#)

tivate Windows
Go to Settings to activate Windows.

Fig.6.12[View of Description of Smart Droid event]

CHAPTER-7

INDIVIDUAL CONTRIBUTION

1. Ms.Simran Jain(180181)

Simran is very a enthusiastic team member. She was always ready to learn new things, she has contributed in this project by helping in making and editing the presentation for all the three phases and the final report. Though she was lacking in technical knowledge related to DBMS but she put all her efforts in contributing to the completion of project.

2. Ms.Akshita Kanther(180161)

Akshita is very determined, hardworking and diligent team member. She is a self-started person. She has contributed in the project by making the front end of this project. She explored very much about HTML and CSS and designed the front end of our project. In spite of a being a beginner for HTML and CSS she designed the webpages like a professional and even made other team members learn new keywords and methods she explored while designing the front end.

3. Ms.Hiral Jain(180167)

Hiral is a trustworthy team player. She is a very motivated person. She has always motivated everyone for exploring new things and accomplishing our respective tasks. She has contributed to the project by making the middleware and connecting the HTML webpages with MYSQL database with the help of PHP. She is a persistent and passionate member. We faced a few problems while making the connection between HTML form and MYSQL database but she kept on trying until she debugged the code. She had also made presentations in previous to phases of PBL.

4. Ms.Nidhi Choudhary(180074)

Nidhi is a skillful, methodical and passionate member. She is the actual mastermind behind the project. She has contributed in this project by designing the schema of database and tables. She has also designed the ER (Entity Relationship) diagram for our project. She has also helped Simran in making the report for the project. She has always supported everyone in their work. Since she has ample amount of technical knowledge so she helped everyone in any type of technical query.

CHAPTER-8

CONCLUSION

This project leads to the the new site for students and our college which provide effective intercommunication of fests. The students will get a better medium for getting events and fests schedules.

8.1Limitations:-

As the members of this project we faced many problems in making this system in sending and fetching the details of the user in and from the database and also we have faced those challenges which we were faceing during the sending and fetching the records of the user inand from the database.

8.2Scope for future work:-

The scope of this project includes a user interfaceto windows as well as a backend that will emulate some of its behavior, specifically for testing. College fest management is the project to manage the technical and cultural fests organized in a college.

This project generally relates to a system and method to schedule fests and more particularly,to a system and method for scheduling such as constraints by timing, conflicts, availability or other factors.

This project leads to provide the user especially the student the reliability in registering the events at oneplace rather to go for each of webpage about events and in future basically this project will be used by our college for managing the fests that are taken place in our college so,that students can register easily for the events and fest are being organized in our college.

This project leads to provide the user especially the student easiness in registering for the particular event in that type of fest.

CHAPTER-9

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CHAPTER-10

ANNEXURES



Urkund Analysis Result

Analysed Document: akshita dbmsreport.pdf (D59717329)
Submitted: 11/27/2019 7:17:00 AM
Submitted By: kartiksharma.set@modyuniversity.ac.in
Significance: 3 %

Sources included in the report:

<https://www.coursehero.com/file/p205ucg/XAMPP-is-a-free-and-open-source-cross-platform-web-server-solution-stack/>

Instances where selected sources appear:

1