

School Of Information Technology and Engineering April, 2019.

UNIVERSITY MANAGEMENT SYSTEM

A CAL J-COMPONENT PROJECT REPORT

For Internet and Web Programming (ITA6003) of Master of Computer Application InComputer Application By

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ABSTRACT

UNIVERSITY MANAGEMENT SYSTEM (UMS) deals with the maintenance of university, college, faculty, student information within the university. UMS is an automation system, which is used to store the college, student, courses, faculty and information of a college. Starting from registration of a new student in the college, it maintains all the details about the student and courses of the students. It also deals with the attendance of the students and the results of each student. The attendance and marks are updated by the registered faculty only and only admin user can change those details. This project mainly deals with the retrieval of information through an INTRANET based campus wide portal. It collects related information from all the departments of an organization and maintains files, which are used to generate reports in various forms to measure individual and overall performance of the students.

LANGUAGE OF IMPLEMENTATION

HTML5, CSS, JAVASCRIPT, MYSQL, PHP

1. INTRODUCTION

1.1 Motivation

In the manual system its takes to much time for any process and also get the information from the manual system is very tuff to solve this type of problem we developed this software using this software work done very fast and less amount of error occurs, information is save into to the software is very good and is very secure they do authentication for every use. The "University Management System" is an improved Student Service, increase information sharing and providing Teacher facilities. It can handle all details about a student. The details include Online course Offering, Seat allocation, student take their course by own. Student management system is managed by a Department. It is the job of the Department to insert update and monitor the whole process.

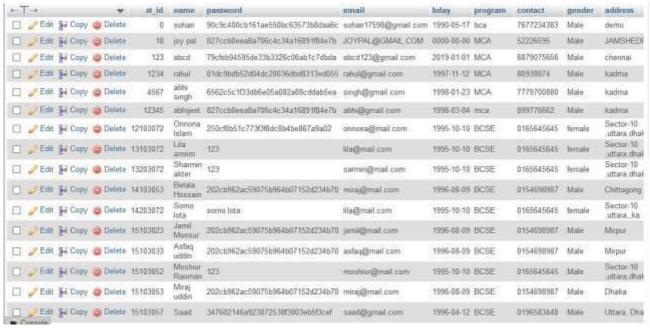
Here comes the management system of the web page and managing the pages. The system will serve the management to reduce cycle times, faster keep track of data, and improve the service, increase information sharing and providing facilities to store information centrally. I was fortunate and blessed to get this lucky break to work with this appreciable project. My earnest thanks, gratitude and salutations to those respectable people from the deep down inside my heart to make the part of this appreciable project and give me such nice opportunity. The system will do the following activities:

- Result View by Admin
- Registration of new student as well as faculty.
- Enrols Courses by Admin
- Show Departmental wise course
- Update details
- Maintain the attendance

1.2 Issues

- i. To manage huge number of students ii. To regularly update the attendance of each students iii. To update the marks
- iv. To store each student personal information

DATA BASE DESIGN Student database:-



Admin database:-



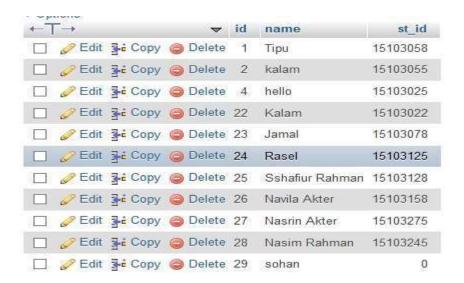
Faculty database:-



Attendance :-

$\leftarrow T \rightarrow$	~	id	st_id	atten	at_date
☐ 🥒 Edit 🛂 Copy	Delete	105	15103058	present	2016-12-08
☐ Ø Edit ≩ Copy	Delete	106	15103055	present	2016-12-08
☐ 🥒 Edit 👫 Copy	Delete	107	15103025	present	2016-12-08
☐ Ø Edit ♣ê Copy	Delete	108	15103022	present	2016-12-08
☐ 🥜 Edit 🛂 Copy	Delete	109	15103078	present	2016-12-08
☐ Ø Edit ∰ Copy	Delete	110	15103125	present	2016-12-08
☐ Ø Edit 3 Copy	Delete	111	15103128	present	2016-12-08
☐ Ø Edit 3 Copy	Delete	112	15103158	absent	2016-12-08
☐ 🥜 Edit 🛂 Copy	Delete	113	15103275	present	2016-12-08
☐ Ø Edit 🛂 Copy	Delete	114	15103245	present	2016-12-08
☐ Ø Edit ♣ Copy	Delete	115	15103058	present	2016-12-01
☐ 🖉 Edit 🛂 ċ Copy	Delete	116	15103055	present	2016-12-01
☐ Ø Edit 3 Copy	Delete	117	15103025	absent	2016-12-01
☐ Ø Edit ♣ Copy	Delete	118	15103022	present	2016-12-01
☐ 🥜 Edit 🛂 å Copy	Delete	119	15103078	absent	2016-12-01
☐ Ø Edit ¾ê Copy	Delete	120	15103125	present	2016-12-01
Console t 3 Copy	Delete	121	15103128	absent	2016-12-01

Student_att:-



Result:-

Edit	≩ ċ Copy	Delete	28	12103072	95	DBMS	1st
	3 € Сору	Delete	29	12103072	92	DBMS Lab	1st
Edit	≩ е́ Сору	Delete	30	12103072	90	Mathematics	1st
Edit	≩ 6 Сору	Delete	31	12103072	80	Programming	1st
Edit	≩ € Copy	Delete	32	12103072	90	Programming Lab	1st
Edit	≩ € Сору	Delete	35	12103072	95	Physics	2nd
Edit	≩ сору	Delete	36	12103072	96	Mathematics	2nd
	≩ е́ Сору	Delete	37	12103072	85	Chemistry	2nd
Edit	≩ сору	Delete	38	12103072	78	Psychology	2nd
Edit	3 -с Сору	Delete	39	15103058	96	DBMS	1st
Edit	≩- ё Сору	Delete	40	15103058	98	DBMS Lab	1st
Edit	≩- с Сору	Delete	41	15103058	65	Mathematics	1st
Edit	∄ é Copy	Delete	42	15103058	90	Programming	1st
Edit	≩- с Сору	Delete	43	15103058	92	Programming Lab	1st
Edit	≩ € Copy	Delete	44	15103058	95	English	2nd
@ Edit	3 - € Copy	Delete	45	15103058	50	Physics	2nd
Edit	≩ сору	Delete	46	15103058	68	Chemistry	2nd
@ Edit	₫ сору	Delete	47	15103058	92	Psychology	2nd
 and the	3 Copy	Delete	48	15103157	89	DBMS	1st

CHAPTER 2

PROBLEM DEFINITION

2.1 CRITICAL ISSUES

The Existing system doesn't fulfill the following activities.

- The present system executes all features in manual, it takes lot of time.
- The system maintains all the records in computer with Microsoft Excel.
- There is lack of security, accreditation and low quality and also any people can change the record manually because there is no security in manual system.
- The existing system requires a lot of laborious work.
- Maintaining these records as files may turn out to be a costlier task for the university.

2.2 PROBLEM DEFINITION

Reducing the complexity of the system and maintain the large information of the data. This system maintains the student data it is very important to take care of this data and always look into that the data can't be lost. It's also do the registration process of new student for that maintain the data is very important and also take care the new student data is important for the university. The main thing is that security here, the authorized user can only access to the data is very important to verify every user.

CHAPTER 3

PROJECT DESCRIPTION

3.1 List of Modules

This system maintains the information about student and faculty through this three following modules:

- Admin login ☐ Faculty login
- Student login
- Registry
- Attendance
- Results

3.2 Requirements Specification

3.2.1 Software Requirements ➤

Tools: Sublime Text, Edit plus.

> Front-End Tool: PHP,

➤ Back-End Tool: MySQL Server

3.2.2 Hardware Requirements

> Processor: Pentium Processor

> Storage: 80 GB

➤ Memory: 1 GB RAM

➤ Network Adapter: Ethernet Adapter

➤ Modem: 128kbps

3.3 Module Description

1. Admin login:-

In this admin login admin can view all the information of the student and also can do a search of some particular student or delete student and can also edit student details.

The admin can also view the student result and add the student result, admin can also modify and update the result of the student.

Admin can also modify the attendance or give the attendance to the student and also can view the attendance to a date through is login.

Admin can also view all the faculty details through is login.

2. Faculty login:-

For login as a faculty they have to do the registration process through the faculty registration form, after the registration is successfully done faculty can login to the portal and can give the attendance to the student and they can also view the attendance for a particular date and they can also update the previous attendance through their login.

3. Student login:-

For login student have to register to the portal after the registration process is successfully completed they can login to the page and they can edit their profile, like they can upload their profile picture to their profile and they can also edit their details, they can change their password or they can also view their result through their login.

4. Registry:-

In the registry menu we have two option one is add student through that we can add the student and another is add faculty through that we can add faculty.

5. Attendance:

Under this section the registered faculty can post the attendance of the students, who all are present and who all are absent in the class, and any updation of the attendance can be only done by the admin.

6. Results:-

Under this section the admin can post the results of each and every students.

CHAPTER 4

IMPLEMENTATION OF PROJECT

4.1 Sample CODE

admin.php

```
<?php
session_start();
     require "php/config.php";
     require_once "php/functions.php";
      $user = new login_registration_class();
      $admin_id = $_SESSION['admin_id'];
      $admin_name = $_SESSION['admin_name'];
     if(!$user->get_admin_session()){
     header('Location: index.php');
            exit();
      }
?>
<?php
$pageTitle = "Admin"; include
"php/headertop_admin.php";
?>
<div class="admin_profile">
      <div class="section">
                  <h3>Student</h3>
```

```
            <a href="admin_all_student.php">View All

    Student</a>

    <a href="st_result.php">Student Result</a>

    <a href="class_att.php">Attendance</a>

    <div></div>

            <h3>Faculty</h3>

            <a href="admin_all_faculty.php">Faculty

    Details</a>

    </div>

</php>
include "php/footerbottom.php";?>
```

Admin_all_faculty.php

```
<?php ob_start (); session_start();
    require "php/config.php";
    require_once "php/functions.php";
    $user = new login_registration_class();
    $admin_id = $_SESSION['admin_id'];
    $admin_name = $_SESSION['admin_name'];
    if(!$user->get_admin_session()){
        header('Location: index.php'); exit();
    }
}
```

```
?>
<?php
$pageTitle = "All Faculty details"; include
"php/headertop_admin.php";
?>
<div class="all_student">
    <div class="search_st">
         <div class="hdinfo"><h3>All Registered Faculty List</h3></div>
    </div>
         <th>>SL</th>
                   Name
    Email
                   Contact
                   Education
                   Address
                   Birthday
              <?php
              i=0;
                   $alluser =$user->get_faculty();
                   while($rows = $alluser->fetch_assoc()){
                   $i++;
              ?>
              <?php echo $i; ?>
                   <?php echo $rows['name'];?>
                   <?php echo $rows['email'];?>
                   <?php echo $rows['contact'];?>
```

```
<?php echo $rows['education'];?>
                       <?php echo $rows['address'];?>
                       <?php echo $rows['birthday'];?>
                 <?php } ?>
           </div>
<?php include "php/footerbottom.php";?>
<?php ob_end_flush(); ?>
Admin_delete_student.php
<?php
           session_start();
                             require
"php/config.php"; require_once
"php/functions.php";
                       \$user = new
login_registration_class();
     $admin_id = $_SESSION['admin_id'];
     $admin_name = $_SESSION['admin_name'];
     if(isset($_REQUEST['id'])){
           $st_id = $_REQUEST['id'];
      }
      if(!$user->get_admin_session()){
     header('Location: index.php');
     exit();
      $delete = $user->delete_student($st_id);
     if($delete){
                             header('Location:
admin_all_student.php?res=1');
           exit();
      }
```

```
?>
<?php
            session_start();
                             require
"php/config.php"; require_once
"php/functions.php";
      $user = new login_registration_class();
      $user->admin_logout();
      header('Location: index.php'); exit();
?>
Admin_logout.php
<?php
            session_start();
                             require
"php/config.php"; require_once
"php/functions.php";
                       \$user = new
login_registration_class();
      $admin_id = $_SESSION['admin_id'];
      $admin_name = $_SESSION['admin_name'];
      if(!$user->get_admin_session()){
      header('Location: index.php');
            exit();
      }
?> admin_search.php
<?php
$pageTitle = "All student details";
include "php/headertop_admin.php"; ?>
      <div class="search_result">
            <?php
                        $key = $_GET['src_student'];
```

```
$min_length = 1;
                    if(strlen($key) >= $min_length){
                    $key = htmlspecialchars($key);
                          $src_result = $user->search($key);
                          $count = $src_result->num_rows;
                          if($count>0){
               ?>
               Name
                     <th>ID</th>
                     Show Profile
                     Edit
                     Delete
                     Photo
               <?php
                          while($rows = $src_result->fetch_assoc()){
               ?>
               <?php echo $rows['name'];?>
                     <?php echo $rows['st_id'];?>
                    <a href="admin_single_student.php?id=<?php echo
$rows['st_id'];?>">View Details</a>
  <a href="admin_single_student_update.php?id=<?php echo
$rows['st_id'];?>">Edit</a>
                    <a href="admin_delete_student.php?id=<?php echo
$rows['st_id'];?>">Delete</a>
                    <img src="img/student/<?php echo $rows['img'];?>"
width="50px" height="50px" title="<?php echo $rows['name'];?>" />
               <?php } ?>
```

```
<?php
      }else{
                       echo "<h2 style='font-size:45px;text-
align:center;color:#ddd;'>Opps....No result found !</h2>";
            }else{
                   echo "<h2 style='font-size:45px;text-
align:center;color:#ddd;'>Opps....No result found !</h2>";
            }
            ?>
            <div class="back fix">
                  <a</pre>
href="admin_all_student.php"><button class="editbtn">Back to student
list</button></a>
            </div>
      </div>
<?php include "php/footerbottom.php";?>
                             require
<?php
            session_start();
"php/config.php"; require_once
"php/functions.php";
                       suser = new
login_registration_class();
      $admin_id = $_SESSION['admin_id'];
      $admin_name = $_SESSION['admin_name'];
      if(isset($_REQUEST['id'])){
            st_id = REQUEST['id'];
      }else{
                 header('Location:
      admin.php');
                       exit();
      if(!$user->get_admin_session()){
      header('Location: index.php');
```

```
exit();
     }
?>
Admin_single_student.php
<?php
$pageTitle = "Student Details"; include
"php/headertop_admin.php";
?>
<div class="profile">
          align:center;background:#1abc9c;color:#fff;padding:10px;margin:0"><?php
$user>getusername($st_id); ?> <i class="fa fa-check-circle" aria-
hidden="true"></i>
          <?php
                     $getuser = $user->getuserbyid($st_id);
               while($row = $getuser->fetch_assoc()){
                ?>

                     <?php if(empty($row['img'])){?>
                     <img src="img/default.png" style="height:180px;
width:180px; border:1px #1ABC9C solid;border-radius:90px" alt=""/>
                     <?php }else{ ?>
                     <img src="img/student/<?php echo $row['img']; ?>"
style="height:180px; width:180px; border:1px #1ABC9C solid;border-radius:90px"
alt=""/>
                     <?php }?>
                Student ID: 
                     <?php echo $row['st_id']; ?>
```

```
Name: 
                <?php echo $row['name']; ?>
            E-mail: 
                <?php echo $row['email']; ?>
            Birthday: 
                <?php echo $row['bday']; ?>
            Program: 
                <?php echo $row['program']; ?>
            Contact: 
                <?php echo $row['contact']; ?>
            Gender: 
                <?php echo $row['gender']; ?>
            Address: 
                <?php echo $row['address']; ?>
            Update Profile: 
                 <a href="admin_single_student_update.php?id=<?php">php</a>
echo $row['st_id'];?>"><button class="editbtn">Edit Profile</button></a>
```

```
<?php } ?>
            <div class="back fix">
                  <a</pre>
href="admin_all_student.php"><button class="editbtn">Back to student
list</button></a>
            </div>
</div>
<?php include "php/footerbottom.php";?>
<?php
           ob_start(); session_start();
      require "php/config.php";
      require_once "php/functions.php";
      $user = new login_registration_class();
      $admin_id = $_SESSION['admin_id'];
      $admin_name = $_SESSION['admin_name'];
      if(!$user->get_admin_session()){
      header('Location: index.php');
                                         exit();
      }
?>
<?php
$pageTitle = "All student details"; include
"php/headertop_admin.php";
?>
<div class="all_student">
      <div class="search_st">
           <div class="hdinfo"><h3>All Registered Student List</h3></div>
            <div class="search">
           <form action="admin_search_student.php" method="GET">
```

```
<input type="text" name="src_student" placeholder="search</pre>
student" />
               <input type="submit" value="Search" />
          </form>
          </div>
     </div>
          <?php
               if(isset($_REQUEST['res'])){
     if($_REQUEST['res']==1){
                         echo "<h3 style='color:green;text-
align:center;margin:0;padding:10px;'>Data deleted successfully</h3>";
                    }
               }
          ?>
          <th>SL</th>
                    Name
                    ID
                    Show Profile
                    Edit
                    Delete
                    Photo
               <?php
               $i=0;
                    $alluser = $user->get_all_student();
                    while($rows = $alluser->fetch_assoc()){
                    $i++;
               ?>
```

```
<?php echo $i; ?>
                     <?php echo $rows['name'];?>
                     <?php echo $rows['st_id'];?>
                     <a href="admin_single_student.php?id=<?php echo
$rows['st_id'];?>">View Details</a>
  <a href="admin_single_student_update.php?id=<?php echo
$rows['st_id'];?>">Edit</a>
                     <a href="admin_delete_student.php?id=<?php echo
$rows['st_id'];?>">Delete</a>
                     <img src="img/student/<?php echo $rows['img'];?>"
width="50px" height="50px" title="<?php echo $rows['name'];?>" />
               <?php } ?>
          </div>
<?php include "php/footerbottom.php";?>
<?php ob_end_flush(); ?>
```

St_register.php

```
<?php
session_start(); require
"php/config.php"; require_once
"php/functions.php"; $user = new
login_registration_class(); if($user->getsession()){ header('Location: st_profile.php');
}
?>
<?php</pre>
```

```
$pageTitle = "Student Registration"; include
"header.php";
?>
     <div class="st_reg fix">
           <h2>Student Registration form</h2>
           <?php
                             if($_SERVER['REQUEST_METHOD'] ==
"POST"){
                                   st_id = post['st_id'];
                                   $st_name = $_POST['st_name'];
                                   $st_pass = $_POST['st_pass'];
                                   $st_email = $_POST['st_email'];
                                   $BirthMonth = $_POST['BirthMonth'];
                                    $BirthDay = $_POST['BirthDay'];
                                   $BirthYear = $_POST['BirthYear'];
                                   $bday = "{$BirthYear}-{$BirthMonth}-
{$BirthDay}";
                                   st_dept = post['st_dept'];
                                   $st_contact = $_POST['st_contact'];
                                   $st_gender = $_POST['gender'];
                       st_add = post['st_add'];
                                   if(empty($st_id) or empty($st_name) or
empty($st_pass ) or empty($st_email) or empty($BirthMonth) or empty($BirthDay)
or empty($BirthYear) or empty($st_dept) or empty($st_contact) or empty($st_gender)
or empty($st_add)){
                                         echo "<p style='color:red;text-
align:center'>**Field must not be empty**";
                                   }else{
                                         st_pass = md5(st_pass);
                                         $st_register = $user-
```

```
>st_registration($st_id,$st_name,$st_pass,$st_email,$bday,$st_dept,$st_contact,$st_g
ender,$st_add);
                                     if($st_register){
                                     echo "<h3
style='color:green;margin:0;padding:0;text-align:center'>Registration Complete !! <a
style='font-size:20px;color:#8e44ad' href='st_login.php'>Login</a></h3>";
                                      }else{
                                           echo "<p style='color:red;text-
align:center'>Error..Student ID or email Already exists";
                                }
                           }
                     ?>
                <form action="" method="post" id="st_form">
                Name: 
                           <input type="text" name="st_name"
placeholder="Full Name" required />
                     Student ID: 
                           <input type="text" name="st_id"
placeholder="Student Id" required />
                     Password: 
                           <input type="password" name="st_pass"
placeholder="password" required />
```

```
E-mail: 
                           <input type="email" name="st_email"
placeholder="example@email.com" required />
                      Date of Birth: 
                           <fieldset>
                                  <select class="select-style"</pre>
name="BirthMonth">
                                  <option value="01">Jan</option>
                                 <option value="02">Feb</option>
                                 <option value="03" >March
                                  <option value="04">April</option>
                                  <option value="05">May</option>
                                  <option value="06">June</option>
<option value="07">July</option>
                                 <option value="08">Aug</option>
                                  <option value="09">Sep</option>
                                      <option value="10">Oct</option>
                                 <option value="11">Nov</option>
                                  <option value="12" >Dec</option>
                                  </label>
```

```
</select>
                                <label><input class="birthday" maxlength="2"</pre>
name="BirthDay" placeholder="Day" required=""></label>
                               <label><input class="birthyear"
maxlength="4" name="BirthYear" placeholder="Year" required=""></label>
                           </fieldset>
                          Program:
                          <input type="text" name="st_dept"
placeholder="BCSE,BSEEE, BBA..." required />
                     Contact:
                          <input type="text" name="st_contact"
placeholder="phone" required />
                     Gender:
                          <label><input type="radio" name="gender"
value="Male" checked/> Male</label>
  <label><input type="radio" name="gender" value="Female"/> Female</label>
  <label><input type="radio" name="gender" value="Other"/> Other</label>
                          Address:
                          <input type="text" name="st_add"
placeholder="Address" required />
```

```
<input type="submit" name="sub"
value="Register" />
                      </form>
     </div>
<?php include "footer.php"; ?>
Fc_reg.php
<?php
session_start(); require
"php/config.php"; require_once
"php/functions.php"; $user = new
login_registration_class(); if($user-
>getsession()){
                header('Location:
fct_profile.php');
}
?>
<?php
$pageTitle = "Faculty Registration"; include
"header.php";
?>
     <div class="st_reg fix">
            <h2 style="color:#ddd;background:#3498db">Faculty Retistration</h2>
           <?php
                           if($_SERVER['REQUEST_METHOD'] ==
"POST"){
```

```
st_n = post['st_n = '];
                                    $uname = $_POST['uname'];
                                    $st_pass = $_POST['st_pass'];
                                    $st_email = $_POST['st_email'];
                                    $BirthMonth = $_POST['BirthMonth'];
                                     $BirthDay = $_POST['BirthDay'];
                                     $BirthYear = $ POST['BirthYear'];
                                    $bday = "{$BirthYear}-{$BirthMonth}-
{$BirthDay}";
                                    $st_gender = $_POST['gender'];
                                    $degree = $_POST['degree'];
                                    $subject = $_POST['subject'];
                                    inst = \POST['inst'];
                                    $edu = "{$degree} in {$subject} from
{$inst}";
                                    $st_contact = $_POST['st_contact'];
                                    st_add = POST[st_add];
            if(empty($st_name) or empty($uname) or
empty($st_pass ) or empty($st_email) or empty($BirthMonth) or empty($BirthDay)
or empty($BirthYear)or empty($degree) or empty($subject) or empty($inst) or
empty($st_contact) or empty($st_gender) or empty($st_add)){
                                          echo "<p style='color:red;text-
align:center'>**Field must not be empty**";
                                     }else{
                                          st_pass = md5(st_pass);
                                          $fct_register = $user-
>fct_registration($st_name,$uname,$st_pass,$st_email,$bday,$st_gender,$edu,$st_co
ntact,$st_add);
                                          if($fct_register){
                                                echo "<h3
style='color:green;margin:0;padding:0;text-align:center'>Registration Complete !! <a
style='font-size:20px;color:#8e44ad' href='facultylogin.php'>Login</a></h3>";
                                           }else{
```

```
echo "<p style='color:red;text-
align:center'>Error..username Already exists";
                                }
                            }
                       }
                  ?>
             <form action="" method="post" id="st_form">
              Name: 
                       <input type="text" name="st_name"
placeholder="Full Name" required />
                  Username: 
                       <input type="text" name="uname"
placeholder="username" required />
                  Password: 
                       <input type="password" name="st_pass"
placeholder="password" required />
                  E-mail: 
                       <input type="email" name="st_email"
placeholder="example@email.com" required />
                  Date of Birth:
```

```
<fieldset>
                                     <select class="select-style"</pre>
name="BirthMonth">
                                     <option value="01">Jan</option>
                                   <option value="02">Feb</option>
                                    <option value="03" >March
                                     <option value="04">April</option>
                                     <option value="05">May</option>
                                     <option value="06">June</option>
                                     <option value="07">July</option>
                                                                       <option
value="08">Aug</option>
                                     <option value="09">Sep</option>
                                         <option value="10">Oct</option>
                                    <option value="11">Nov</option>
                                     <option value="12" >Dec</option>
                                     </label>
                                    </select>
                                    <label><input class="birthday" maxlength="2"</pre>
name="BirthDay" placeholder="Day" required=""></label>
                                    <label><input class="birthyear"
maxlength="4" name="BirthYear" placeholder="Year" required=""></label>
```

```
</fieldset>
                           Gender:
  <label><input type="radio" name="gender" value="Male" checked/>
Male</label>
  <label><input type="radio" name="gender" value="Female"/> Female/label>
                          Education: 
                           <fieldset>
                                 <select class="select-style" name="degree">
                                     <option value="BSc">BSc</option>
                                      <option value="MSc">MSc</option>
                                      <option value="Phd" >Phd</option>
                                 </select>
                                     <label><input class="birthyear"</pre>
name="subject" placeholder="Subject" required=""></label>
                                     <label><input class="birthyear"</pre>
name="inst" placeholder="Institute" required=""></label>
                                </fieldset>
                           Contact:
                          <input type="text" name="st_contact"
placeholder="phone" required />
```

```
Address:
                           <input type="text" name="st_add"
placeholder="Address" required />
                      <input
style="color:#ddd;background:#3498db" type="submit" name="sub"
value="Register" />
                     <?php
session_start();
     require "php/config.php";
     require_once "php/functions.php";
     $user = new login_registration_class();
$admin_id = $_SESSION['admin_id'];
$admin_name = $_SESSION['admin_name'];
if(!$user->get_admin_session()){
     header('Location: index.php');
          exit();
     if(isset($_REQUEST['ar'])){
           stid = REQUEST['ar'];
          $name = $_REQUEST['vn'];
     }
?>
add_result.php
<?php
$pageTitle = "Student Result"; include
"php/headertop_admin.php";
```

```
?>
<div class="all_student fix">
          <?php
               if($_SERVER['REQUEST_METHOD'] == 'POST'){
                    $subject = $_POST['subject'];
                    $semester = $_POST['semester'];
                    marks = POST['marks'];
                     $res = $user->add_marks($stid,$subject,$semester,$marks);
                    if($res){
                         echo "<h3
style='color:green;margin:0;padding:0;text-align:center'>Marks successfully
inserted!</h3>";
                    }else{
                         echo "Failed to
insert data";
                    }
               }
     //SELECT avg(marks) as sgpa from result where st_id=10 and semester="1sr"
          ?>
     <div>
     align:center;color:#fff;background:purple;margin:0;padding:8px;"><?php echo
"Name: ".$name."<br/>student ID: " . $stid; ?>
     </div>
     <div style="width:40%;margin:50px auto">
          <form action="" method="post">
                    Select Subject:
```

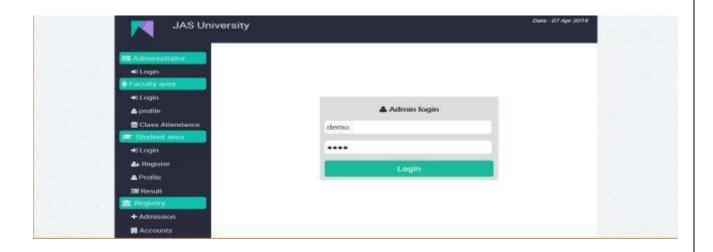
```
<select name="subject" id="">
                                       <option value="DBMS">Database
management</option>
                                       <option value="DBMS Lab">DBMS
Lab</option>
                                       <option
value="Mathematics">Mathematics</option>
                                      <option
value="Programming">Programming</option>
                                       <option value="Programming</pre>
Lab">Programming Lab</option>
                                       <option
value="English">English</option>
                                       <option
value="Physics">Physics</option>
                                       <option
value="Chemistry">Chemistry</option>
                                       <option
value="Psychology">Psychology</option>
                                 </select>
                                 Select Semester: 
                                 <select name="semester" id="">
                                       <option value="1st">1st
semester</option>
                                       <option value="2nd">2nd
semester</option>
                                       <option value="3rd">3rd
semester</option>
                                 </select>
```

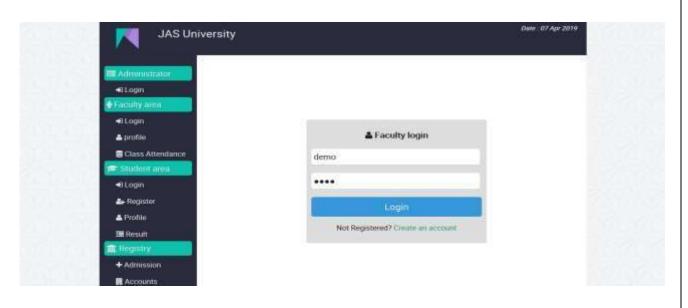
```
Input marks: 
                                 <input type="text" name="marks"
placeholder="enter marks" required />
                           <input type="submit" name="sub"
value="Add marks" />
                                <input type="reset" />
                           </form>
           </div>
           <div class="back fix">
                      <a</pre>
href="st_result.php"><button class="editbtn">Back to list</button></a>
                </div>
<?php include "php/footerbottom.php";?>
<?php ob_end_flush(); ?></div>
<?php include "footer.php"; ?</pre>
Headertop.php
<!Doctype html>
<a href="https://www.class="no-js" lang="">
  <head>
    <meta charset="utf-8">
    <meta http-equiv="x-ua-compatible" content="ie=edge">
    <title><?php echo $pageTitle; ?></title>
    <meta name="description" content="University Management system">
           <meta name="author" content="Md Abul Kalam">
```

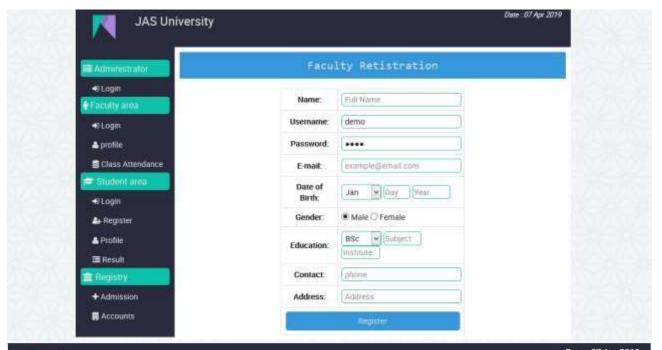
```
<meta name="viewport" content="width=device-width, initial-scale=1">
<!-- Place favicon.ico in the root directory -->
    <link rel="stylesheet" href="css/normalize.css">
    k rel="stylesheet" href="font-awesome/css/font-awesome.min.css">
    k rel="stylesheet" href="fonts/stylesheet.css">
    <link rel="stylesheet" href="css/main.css">
            k rel="stylesheet"
href="plugins/fileuploader/css/jquery.fileupload.css">
            <link rel="stylesheet" href="plugins/file-</pre>
uploader/css/jquery.fileuploadui.css">
    <script src="js/vendor/jquery-1.12.0.min.js"></script>
    <script src="js/vendor/modernizr-2.8.3.min.js"></script>
  </head>
  <body>
    <!--[if lt IE 8]>
       You are using an <strong>outdated</strong>
browser. Please <a href="http://browsehappy.com/">upgrade your browser</a> to
improve your experience.
    <![endif]-->
    <!-- Add your site or application content here -->
    <header class="container header area" >
                  <div id="sticker">
                        <div class="head">
                              <a href="#"><div class="logo fix">
                                    <img src="img/logo.png" alt="" />
                              </div></a>
                              <div class="uniname fix">
                                    <h2>JAS University</h2>
                              </div>
                        </div>
                        <div class="menu">
```

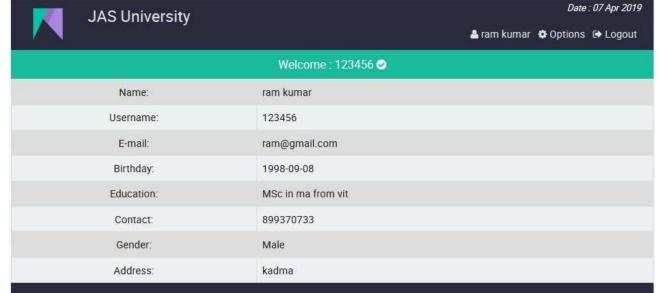
```
<div class="dateshow fix"><?php echo "Date :</pre>
".date("d M Y"); ?></div>
                             <u1>
                                   <?php if($user->getsession()){ ?>
                                   <a href="st_logout.php"><i class="fa fa-
sign-out" aria-hidden="true"></i> Logout</a>
                                   <a href="st change pass.php"><i</a>i
class="fa fa-sign-out" aria-hidden="true"></i> Change Password</a>
                                   <a
href="view_single_result.php?vr=<?php echo $sid?>&vn=<?php echo $sname?>"><i
class="fa fa-sign-out" aria-hidden="true"></i> Result</a>>
                                   <a href="st_profile.php"><i class="fa fa-
user" aria-hidden="true"></i> <?php echo $sid; ?></a>
                                   <?php } ?>
                                   <?php if($user->get_faculty_session()){ ?>
href="facultylogout.php"><i class="fa fa-sign-out" aria-hidden="true"></i>
Logout</a>
                                                <a href="class_att_fc.php"><i</a>
class="fa fa-cog" aria-hidden="true"></i> Options</a>
                                               <a
href="fct_single_profile.php"><i class="fa fa-user" aria-hidden="true"></i> <?php
echo $fname;
                                               ?></a>
                                         <?php } ?>
                             </div>
                 </div>
            </header>
            <div class="info container fix"</pre>
```

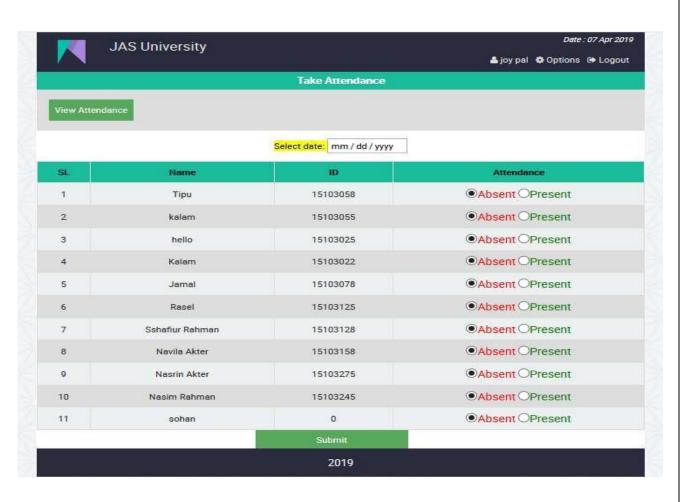
4.2 SCREEN SHOTS

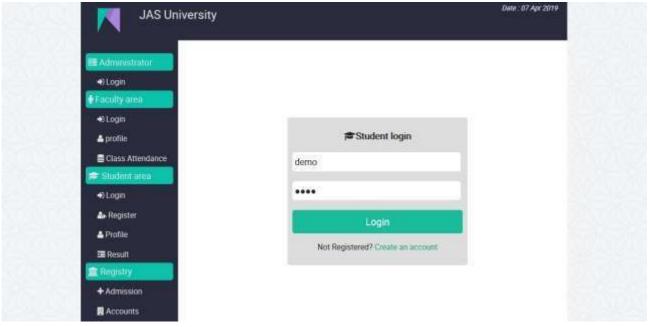


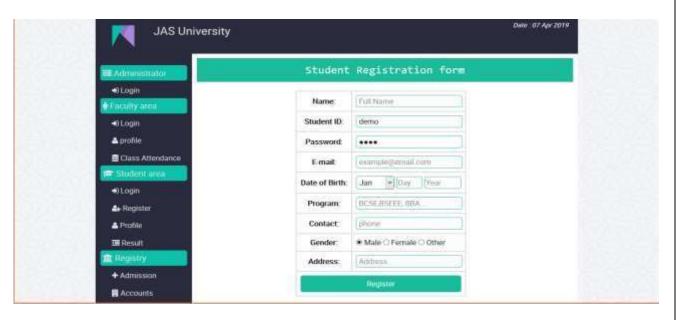


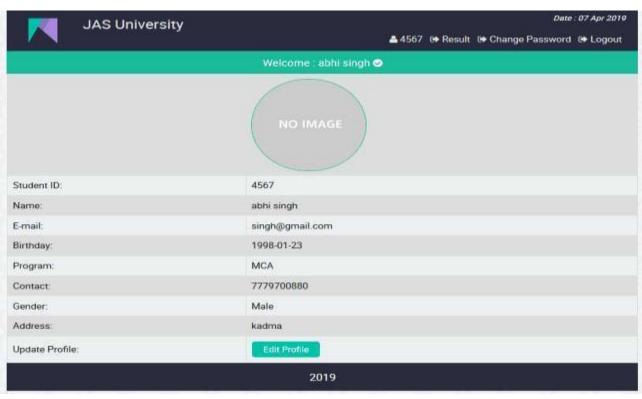


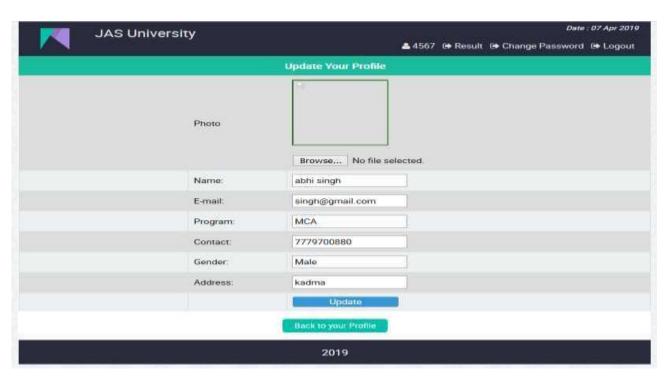


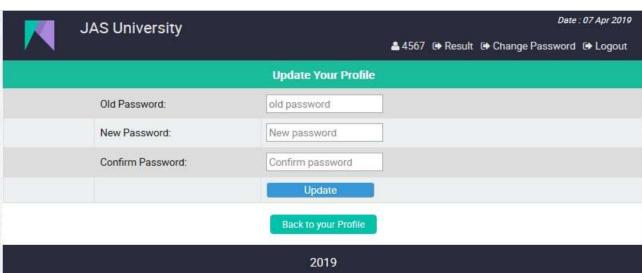


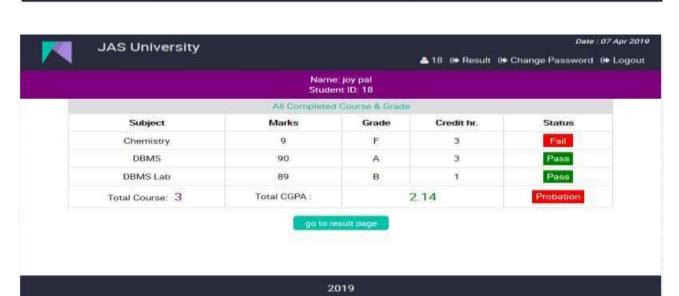












	JASU	niversity			📤 admin 💠 Opt	<i>Date: 07 Apr 201</i> ions (+ Logout
All F	Registered Faculty	List				
SL.	Name	Email	Contact	Education	Address	Birthday
E	Humayun Kabir	hk@iubat.edu	19845	Bsc , CSE, IUBAT	Dhaka	1988-02-25
	kalam	aa@m.com	178785465	Phd,Register,iubat	Comilla	0000-00-00
	kalam	aa@m.com	178785465	Phd,Register,iubat	Comilla	1988-02-20
	asdf	asdf@m.n	0	BSc,Register,asd	fasdf	0000-00-00
	tipu	t@m.c	20545640	Phd,EEE,DU	dhaka	1885-04-20
	sultam	t@m.c	130656	BSc,cse,iubat	mirpur	1885-03-20
	adsfs	aa@m.com	5498	MSc,Register,iubat	fasdf	1995-12-20
	fasd	asdf@m.n	0	MSc,asd,ads	asdf	0000-00-00
	Shahinur Alam	shahin@mail.com	1789566	MSc in CSE fromIUBAT	Uttara, Dhaka	1988-03-20
0	abhijeet giri	abhi@gmail.com	2147483647	MSc in math from vit	velllore	1997-11-30
1	ram kumar	ram@gmail.com	899370733	MSc in ma from vit	kadma	1998-09-08
2	joy pal	joy78@gmail.com	2147483647	MSc in math from vit	kadma	1997-11-07

All Re	gistered Student List				search sti	ident Search
SIL.	Name	iD iii	Show Profile	Edit	Delete	Photo
	sohan	0	View Details	Edit	Delete	E-31
2	joy pal	18	View Details	Edit	Delete	8
	abhi singh	4567	View Details	Edit	Delete	
	abhijeet	12345	View Details	Edit	Delete	
	Onnona Islam	12103072	View Details	Edit	Delete	
	Lila amrim	13103072	View Details	Edit	Delete	
	Sharmin akter	13203072	View Details	Edit	Delete	G
	Belala Hossain	14103053	View Details	Edit	Delete	K
	Sorno lota	14203072	View Details	Edit	Delete	100
	10 11 10 11	1 CH DAWN MAN			-	

No.	JAS University			Date : 07 Apr 201
	**		å a∈	dmin �Options 🕩 Logout
SL	Name	ID	Add Result	view Result
1	sohan	0	Add Result	View Result
2	joy pal	18	Add Result	View Result
3	abhi singh	4567	Add Result	View Result
4	abhijeet	12345	Add Result	View Result
5	Onnona Islam	12103072	Add Result	View Result
6	Lila amrim	13103072	Add Result	View Result
7	Sharmin akter	13203072	Add Result	View Result
8	Belala Hossain	14103053	Add Result	View Result
9	Sorno lota	14203072	Add Result	View Result
10	Jamil Monsur	15103023	Add Result	View Result
11	Asfaq uddin	15103033	Add Result	View Result
12	Moshiur Ranman	15103052	Add Result	View Result
13	Miraj uddin	15103053	Add Result	View Result
14	Saad	15103057	Add Result	View Result
15	Md Abul Kalam	15103058	Add Result	View Result
16	Ohona Islam	15103072	Add Result	View Result
17	Nila kabir	15103092	Add Result	View Result

		Attendanc	e Management	
Add stu	dent			View Attendance
		Select date:	mm / dd / yyyy	
ı.	Name	(D	Attendance	Delete student
	Tipu	15103058		Delete
2	kalam	15103055		Delete
3	hello	15103025		Delete
1	Kalam	15103022	Absent OPresent	Delete
5	Jamal	15103078	Absent OPresent	Delete
5	Rasel	15103125		Delete
7	Sshafiur Rahman	15103128	Absent OPresent	Delete
3	Navila Akter	15103158		Delete
9	Nasrin Akter	15103275	Absent OPresent	Delete
0	Nasim Rahman	15103245		Delete
1	sohan	0		Delete

	Attendance Manage	ment
dd student		Take Attendar
SL	Attendance Date	Action
1	2016-12-08	View Attendance
2	2016-12-01	View Attendance
3	2016-11-08	View Attendance
4	2016-12-07	View Attendance
5	2016-12-12	View Attendance
6	2016-12-05	View Attendance
7	2016-12-21	View Attendance
8	2016-12-11	View Attendance
9	2016-12-03	View Attendance
10	2019-04-07	View Attendance
11	0000-00-00	View Attendance

CHAPTER 6

CONCLUSION:-

So basically in our project we have created the website for the JAS UNIVERSITY where the student, faculty and admin can login into the website and interact with each other. The various tasks that this portal performs are like student can register through the website, faculty can give the attendance and faculty can also register through the webpage, admin can update, delete the information of the student admin can upload the result of the student and student can view the result through the login. By using this portal the university can decreased the manual work progress so that the work can be done easily and in time.

FUTURE WORKS:

	evelopment we are trying to convert web based application to android ration, so that can be easily accessible from anywhere and also we wil
upgrade the	applications.
References	
References:	-
	v.w3schools.com/
https://www	
https://www.	v.w3schools.com/
https://www.http://sontahttp://jquery	v.w3schools.com/ tutorialspoint.com/ wesome.com/