COLLEGE ADMISSION MANAGEMENT SYSTEM

A Project Report Submitted

In Partial Fulfillment of the Requirements

for the Degree

of

MASTER OF COMPUTER APPLICATION

by

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to the

FACULTY OF MCA

DR. APJ ABDUL KALAM TECHNICAL UNIVERSITY
(Formerly Uttar Pradesh Technical University) LUCKNOW

DECLARATION

I hereby declare that the work presented in this report entitled "COLLEGE

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submitted the matter embodied in this report for the award of any other degree or

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I have given due credit to the original authors/sources for all the words, ideas,

diagrams, graphics, computer programs, experiments, results, that are not my

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and given credit to the original authors/sources.

I affirm that no portion of my work is plagiarized, and the experiments and results

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Name

: YASH VASHISHTHA

Roll. No.

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: Master of Computer Application



TO WHOM IT MAY CONCERN

This is to certify that Mr Yash Vashishtha s/o Mr Praveen Kumar Sharma, has successfully completed his training from 20/01/2022 to 20/05/2022 on project titled "College Admission Management System". During his training, we found him to be respectful, efficient and a good performer.

Thanking You
With regards



Date: 21-5-2012

CERTIFICATE

Certified that <u>Yash Vashishtha</u> (enrollmentno1900290140042) has carriedout the project work presented in this thesis entitled "<u>College Admission Management System</u>" for the award of <u>Master of Computer Application</u> from Dr.APJAbdul Kalam Technical University, Lucknow under my supervision. The thesis embodies results of original work, and studies are carried out by the student herself and the contents of the thesis do not formthe basis for the award of any other degree to the candidate or to anybody else from this or any other University.

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Yash Vashishtha

Enrollmentno-1900290140042

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CHAPTER 1

INTRODUCTION

1.1 PROJECT DESCRIPION

Today all the work at the time of admission of the students is done manually by ink and paper, which is very slow and consuming much efforts and time. In the modern world of technology, computer are affecting our lives in more ways than we probably are aware of COMPUTERIZED MANAGEMENT maintaining information of an educational institute, colleges, other the list is endless. The main principle behind the need of college admission system is easy supervision of institutes. It can handle the details of students such as personal details or addmission details. This Student Database has been designed taking into account the practical needs to manage a Students data. Moreover, it provides security at product level as well as user level. Its design concentrates on 2 types of users:

- 1. Admin
- 2. Students

1.2 PROJECT SCOPE

The main goal of the system is to automate the process carried out in the organization with improved performance and realize the vision of paperless admission. Some of the goals of the system are listed below:

	Manage large number of student details.
	Manage all details of student who registered for the course and send appropriate details about the course to the students account.
	Create student accounts and maintain the data's effectively.
	View all the details of the students.
П	Create the statistical reports.

□ Reduce the work load in interview the students for selection and Counseling should be very effective rather than direct methods.

1.3 Hardware / Software used in Project

1.3.1 Hardware Requirements

The most common set of requirements defined by any operating system or software application is the physical computer resources, also known as hardware. Memory – All software, when run, resides in the random access memory (RAM) of a computer. Memory requirements are defined after considering demands of the application, operating system, supporting software and files, and other running processes. Optimal performance of other unrelated software running on a multi-tasking computer system is also considered when defining this requirement.

Number	Description
1	PC with 250 GB or more Hard disk
2	PC with 2 GB RAM.
3	PC with Pentium 1 and above

Table 1.1

1.3.2 Software Requirements

The software requirements are description of features and functionalities of the target system. Requirements convey the expectations of users from the software product. The requirements can be obvious or hidden, known or unknown, expected or

unexpected from client's point of view .Every project needs

software. We should try to understand what sort of requirements may arise in the requirement elicitation phase and what kinds of requirements are expected from the software system.

Number	Description	Туре		
1	Operating System	Windows XP / Windows		

2	Language	JavaScript, HTML,
		CSS
3	Database	MySQL
4	PDI	Service Now
5	Browser	Google Chrome / Internet
		Explorer

Table 1.2

CHAPTER 2

TECHNICAL FEASBILITY

2.1INTRODUCTION

Feasibilityofthesysteminanimportantaspect, which is to be considered. The systemneed sto satisfy the law of economic, which states that the maximum output should be yielded in minimum available resources.

A feasibility analysis evaluates the project's potential for success; therefore, perceivedobjectivity is an essential factor in the credibility of the study for potential investors andlending institutions. There are five types of feasibility study separate areas that a feasibility studyexamines, described below.

2.1.1 TechnicalFeasibility

This assessment focuses on the technical resources available to the organization. It helpsorganizations determine whether the technical resources meet capacity and whether the technical team is capable of converting the ideas into working systems. Technical feasibilityalso involves the evaluation of the hardware, software, and other technical requirements oftheproposedsystem. Asanexaggerated example, an organization wouldn't want totry to putStarTrek'stransporters in their building currently, this project is not technically feasible.

2.1.2. EconomicFeasibility

This assessment typically involves a cost/ benefits analysis of the project, helping organizations determine the viability, cost, and benefits associated with a project before financial resources are allocated. It also serves as an independent project assessment and enhances project credibility—helping decision-makers determine the positive economic benefits to the organization that the proposed project will provide.

2.1.3. LegalFeasibility

This assessment investigates whether any aspect of the proposed project conflicts with legalrequirements like zoning laws, data protection acts or social media laws. Let's say

anorganization wants to construct a new office building in a specific location. A feasibility studymight reveal the organization's ideal location isn't zoned for that type of business.

Thatorganization has just saved considerable time and effort by learning that their project was notfeasible from the beginning.

2.1.4. OperationalFeasibility

This assessment involves undertaking a study to analyze and determine whether and howwell theorganization's needs can be met by completing the project. Operational feasibility studies also examine how a project plan satisfies the requirements identified in the requirements analysis phase of system development.

i. SchedulingFeasibility

This assessment is the most important for project success; after all, a project will fail if notcompleted on time. In scheduling feasibility, an organization estimates how much time the project will take to complete.

When these areas have all been examined, the feasibility analysis helps identify any constraints the proposed project may face, including:

- InternalProjectConstraints:Technical,Technology,Budget,Resource,etc.
- InternalCorporateConstraints:Financial,Marketing,Export,etc.
- ExternalConstraints:Logistics,Environment,Laws,andRegulations,etc.

2.2TECHNOLOGY DESCRIPTION

2.2.1 HTML

HTML stands for HyperText Markup Language. It is used to design web pages using a markup language. HTML is the combination of Hypertext and Markup language. Hypertext defines the link between the web pages. A markup language is used to define the text document within tag which defines the structure of web pages. This language is used to annotate (make notes for the computer) text so that a machine can understand it and manipulate text accordingly. Most markup languages (e.g. HTML) are human-readable. The

language uses tags to define what manipulation has to be done on the text.

HTML is a markup language used by the browser to manipulate text, images, and other content, in order to display it in the required format. HTML was created by Tim Berners-

Lee in 1991. The first-ever version of HTML was HTML 1.0, but the first standard version was HTML 2.0, published in 1995.

2.2.2 CSS

CSS is a style sheet language used for describing the presentation of a document written in a markup language such as HTML. CSS is a cornerstone technology of the World Wide Web, alongside HTML and JavaScript.

CSS is designed to enable the separation of presentation and content, including layout, colors, and fonts. This separation can improve content accessibility; provide more flexibility and control in the specification of presentation characteristics; enable multiple web pages to share formatting by specifying the relevant CSS in a separate .css file, which reduces complexity and repetition in the structural content; and enable the .css file to be cached to improve the page load speed between the pages that share the file and its formatting.

Separation of formatting and content also makes it feasible to present the same markup page in different styles for different rendering methods, such as on-screen, in print, by voice (via speech-based browser or screen reader), and on Braille-based tactile devices. CSS also has rules for alternate formatting if the content is accessed on a mobile device.

The name *cascading* comes from the specified priority scheme to determine which style rule applies if more than one rule matches a particular element. This cascading priority scheme is predictable.

The CSS specifications are maintained by the World Wide Web Consortium (W3C). Internet media type (MIME type) text/css is registered for use with CSS by RFC 2318 (March 1998). The W3C operates a free CSS validation service for CSS documents.

2.2.3 PHP

The term PHP is an acronym for **Hypertext Preprocessor**. It is a server-side scripting language that is used for web development. It can be easily embedded with HTML files. HTML codes can also be written in a PHP file. The PHP codes are executed on the server-side whereas HTML codes are directly executed on the browser.

It is one of the widely used open-source general-purpose scripting language that is used for backend Development. Apart from this, let's see why we should learn it.

Easy to Learn: It is easier to learn for anyone who has come across to any programming language for the first time.

Free of Cost: Since it is an open-source language, therefore developers are allowed to use its components and all methods for free.

Flexible: Since It is a dynamically typed language, therefore there are no hard rules on how to build features using it.

Supports nearly all databases: It supports all the widely used databases, including MySQL, ODBC, SQLite etc.

Secured: It has multiple security levels provides us a secure platform for developing websites as it has multiple security levels.

Huge Community Support: It is loved and used by a huge number of developers. The developers share their knowledge with other people of the community that want to know about it.

2.2.4 MYSQL

MySQL server is a open-source relational database management system which is a major support for web based applications. Databases and related tables are the main component of many websites and applications as the data is stored and exchanged over the web. Even all social networking websites mainly Facebook, Twitter, and Google depends on MySQL data which are designed and optimized for such purpose. For all these reasons, MySQL server becomes the default choice for web applications.

MySQL server is used for data operations like querying, sorting, filtering, grouping, modifying and joining the tables. Before learning the commonly used queries, let us look into some of the advantages of MySQL.

2.3 TECHNOLOGY USED

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CHAPTER 3

BACKEND DESIGN

3.1 DATA DICTIONARY

ADMIN	tbladmin
COURSE	tblcourse
Documenrt	tbldocument
USER	tbluser
APPLICATION	tbladmapplications

Table 3.1

1.2 ER diagram

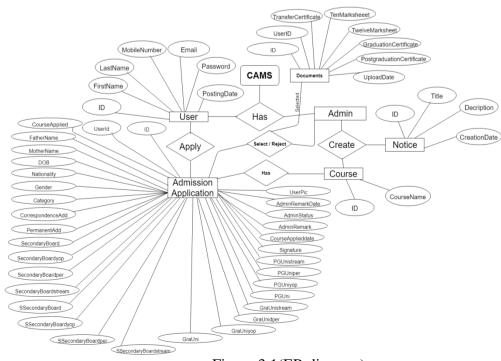


Figure 3.1(ER diagram)

1.3 DATABASE DESIGN

1.3.1 ADMIN

#	Name	Туре	Collation	Attributes	Null	Default	Comments	Extra
1	ID 🔑	int(11)		1	No	None		AUTO_INCREMEN
2	AdminName	varchar(120)	latin1_swedish_ci		Yes	NULL		
3	AdminuserName	varchar(20)	latin1_swedish_ci		No	None		
4	MobileNumber	int(10)			No	None		
5	Email	varchar(120)	latin1_swedish_ci		No	None		
6	Password	varchar(120)	latin1_swedish_ci		Yes	NULL		
7	AdminRegdate	timestamp			Yes	CURRENT_TIMESTAMP		

Table 3.2

USER

#	Name	Туре	Collation	Attributes	Null	Default	Comments	Extra
1	ID 🔑	int(11)			No	None		AUTO_INCREMENT
2	FirstName	varchar(45)	latin1_swedish_ci		Yes	NULL		
3	LastName	varchar(45)	latin1_swedish_ci		Yes	NULL		
4	MobileNumber	bigint(10)			Yes	NULL		
5	Email	varchar(120)	latin1_swedish_ci		Yes	NULL		
6	Password	varchar(60)	latin1_swedish_ci		Yes	NULL		
7	PostingDate	timestamp			Yes	CURRENT_TIMESTAMP		

Table 3.3

APPLICATION

#	Name	Туре	Collation	Attributes	Null	Default	Comments	Extra
1	ID 🔑	int(11)			No	None		AUTO_INCREMENT
2	UserId	char(10)	latin1_swedish_ci		No	None		
3	CourseApplied	varchar(120)	latin1_swedish_ci		Yes	NULL		
4	FatherName	varchar(120)	latin1_swedish_ci		Yes	NULL		
5	MotherName	varchar(120)	latin1_swedish_ci		Yes	NULL		
6	DOB	date			Yes	NULL		
7	Nationality	varchar(120)	latin1_swedish_ci		Yes	NULL		
8	Gender	enum('Male', 'Female')	latin1_swedish_ci		Yes	NULL		
9	Category	varchar(120)	latin1_swedish_ci		Yes	NULL		
10	CorrespondenceAdd	varchar(350)	latin1_swedish_ci		No	None		
11	PermanentAdd	varchar(350)	latin1_swedish_ci		No	None		
12	SecondaryBoard	varchar(120)	latin1_swedish_ci		Yes	NULL		
13	SecondaryBoardyop	varchar(120)	latin1_swedish_ci		Yes	NULL		
14	SecondaryBoardper	varchar(120)	latin1_swedish_ci		Yes	NULL		
15	SecondaryBoardstream	varchar(120)	latin1_swedish_ci		Yes	NULL		
16	SSecondaryBoard	varchar(120)	latin1_swedish_ci		Yes	NULL		
17	SSecondaryBoardyop	varchar(120)	latin1_swedish_ci		Yes	NULL		
18	SSecondaryBoardper	varchar(120)	latin1_swedish_ci		Yes	NULL		
19	SSecondaryBoardstream	varchar(120)	latin1_swedish_ci		Yes	NULL		
20	GraUni	varchar(120)	latin1_swedish_ci		Yes	NULL		
21	GraUniyop	varchar(120)	latin1_swedish_ci		Yes	NULL		
22	GraUnidper	varchar(120)	latin1_swedish_ci		Yes	NULL		
23	GraUnistream	varchar(120)	latin1_swedish_ci		Yes	NULL		
24	PGUni	varchar(120)	latin1_swedish_ci		Yes	NULL		
25	PGUniyop	varchar(120)	latin1_swedish_ci		Yes	NULL		
26	PGUniper	varchar(120)	latin1_swedish_ci		Yes	NULL		
27	PGUnistream	varchar(120)	latin1_swedish_ci		Yes	NULL		
28	Declaration	varchar(120)	latin1_swedish_ci		Yes	NULL		
29	Signature	varchar(120)	latin1_swedish_ci		Yes	NULL		
30	CourseApplieddate	timestamp			No	CURRENT_TIMESTAMP		
31	AdminRemark	varchar(255)	latin1_swedish_ci		No	None		
32	Admin Status	varchar(20)	latin1_swedish_ci		Yes	NULL		
33	AdminRemarkDate	timestamp		on update CURRENT_TIMESTAMP	Yes	NULL		ON UPDATE CURRENT_TIMESTAMP
34	UserPic	varchar(200)	latin1_swedish_ci		Yes	NULL		

Table 3.4

DOCUMENT

#	Name	Туре	Collation	Attributes	Null	Default	Comments	Extra
1	ID 🔑	int(11)			No	None		AUTO_INCREMENT
2	UserID	int(11)			No	None		
3	TransferCertificate	varchar(120)	latin1_swedish_ci		Yes	NULL		
4	TenMarksheeet	varchar(120)	latin1_swedish_ci		Yes	NULL		
5	TwelveMarksheet	varchar(120)	latin1_swedish_ci		Yes	NULL		
6	GraduationCertificate	varchar(120)	latin1_swedish_ci		Yes	NULL		
7	PostgraduationCertificate	varchar(120)	latin1_swedish_ci		Yes	NULL		
8	UploadDate	timestamp	·		No	CURRENT_TIMESTAMP		

Table 3.5

NOTICE

#	Name	Туре	Collation	Attributes	Null	Default	Comments	Extra
1	ID 🔑	int(11)			No	None		AUTO_INCREMENT
2	Title	varchar(250)	latin1_swedish_ci		Yes	NULL		
3	Decription	varchar(350)	latin1_swedish_ci		Yes	NULL		
4	CreationDate	timestamp			Yes	CURRENT_TIMESTAMP		

Table 3.6

DATABASE RELATION

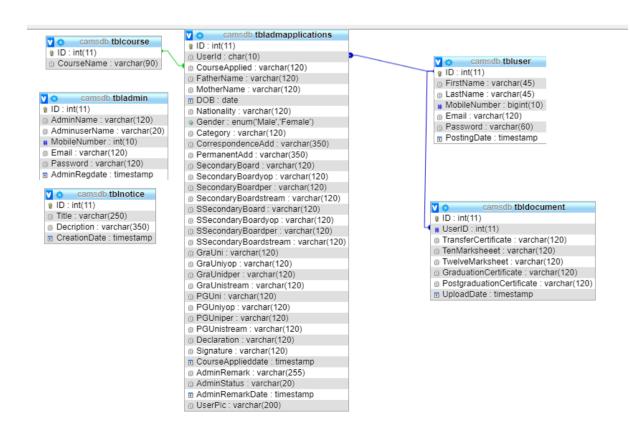


Figure 3.2

CHAPTER 4

FRONTEND

User Signup (signup.php)

Code of the signup.php page

```
<?php
session_start();
3. error_reporting(0);
4. include('includes/dbconnection.php');
5. if(isset($_POST['submit']))
6. {
          $fname=$_POST['firstname'];
7
8.
          $lname=$_POST['lastname'];
          $contno=$_POST['contactno'];
10.
          $email=$_POST['email'];
11
          $password=md5($_POST['password']);
12.
          $ret=mysqli_query($con, "select Email from tbluser where Email='$email' || MobileNumber='$contno");
13.
          $result=mysqli_fetch_array($ret);
14.
          if($result>0){
15. $msg="This email or Contact Number already associated with another account";
16.
17.
          $query=mysqli_query($con, "insert into tbluser(FirstName, LastName, MobileNumber, Email, Password) value(
18.
       '$fname', '$lname', '$contno', '$email', '$password')");
19.
          if ($query) {
20.
          $msg="You have successfully registered";
21.
        }
22.
        else
23.
24.
           $msg="Something Went Wrong. Please try again";
25.
          }
26. }
27. }
28. ?>
29. <!DOCTYPE html>
30. <html class="loading" lang="en" data-textdirection="ltr">
31. <head>
32. <title>College Addmission Management System
33. </title>
34. link href="https://fonts.googleapis.com/css?family=Open+Sans:300,300i,400,400i,600,600i,700,700i|Quicksand
      :300,400,500,700"
35. rel="stylesheet">
36. link href="https://maxcdn.icons8.com/fonts/line-awesome/1.1/css/line-awesome.min.css"
37. rel="stylesheet">38. <!-- BEGIN VENDOR CSS-->
       k rel="stylesheet" type="text/css" href="app-assets/css/vendors.css">
40. 40. link rel="stylesheet" type="text/css" href="app-assets/vendors/css/forms/icheck/icheck.css">
41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. 41. <l
42. <!-- END VENDOR CSS-->
43. <!-- BEGIN MODERN CSS-->
44. 44. link rel="stylesheet" type="text/css" href="app-assets/css/app.css">
       <!-- END MODERN CSS-->
46. <!-- BEGIN Page Level CSS-->
       </pr
```

```
k rel="stylesheet" type="text/css" href="app-assets/css/core/colors/palette-gradient.css">
     link rel="stylesheet" type="text/css" href="app-assets/css/pages/login-register.css">
50.
    <!-- END Page Level CSS-->
51.
     <!-- BEGIN Custom CSS-->
52.
     k rel="stylesheet" type="text/css" href="assets/css/style.css">
53.
     <!-- END Custom CSS-->
54. <script type="text/javascript">
55. function checkpass()
56. {
57. if(document.signup.password.value!=document.signup.repeatpassword.value)
58. {
59. alert('Password and Repeat Password field does not match');
60. document.signup.repeatpassword.focus();
61. return false;
62. }
63. return true;
64. }
65. </script>
66. </head>
67. <br/>
<br/>
<br/>
67. <br/>
class="vertical-layout vertical-menu 1-column bg-cyan bg-lighten-2 menu-expanded fixed-navbar"
68. data-open="click" data-menu="vertical-menu" data-col="1-column">
69.
     <!-- fixed-top-->
70.
     <nav class="header-navbar navbar-expand-md navbar navbar-with-menu navbar-without-dd-arrow fixed-
    top navbar-dark navbar-shadow">
71.
       <div class="navbar-wrapper">
72.
        <div class="navbar-header">
73.
         74.
          class="nav-item mobile-menu d-md-none mr-auto"><a class="nav-link nav-menu-main menu-
    toggle hidden-xs" href="#"><i class="ft-menu font-large-1"></i></i>
75.
          class="nav-item">
           <a class="navbar-brand" href="../index.php">
76.
77
            <h3 class="brand-text">College Admission Management System | User Signup</h3>
78.
           \langle a \rangle
79.
          80.
          cli class="nav-item d-md-none">
           <a class="nav-link open-navbar-container" data-toggle="collapse" data-target="#navbar-
81.
    mobile"><i class="la la-ellipsis-v"></i></a>
82.
          83.
         84.
        </div>
85.
        <div class="navbar-container">
86.
         <div class="collapse navbar-collapse justify-content-end" id="navbar-mobile">
87.
          88.
           class="nav-item"><a class="nav-link mr-2 nav-link-label" href="../index.php"><i class="ficon ft-1">
    arrow-left"></i></a>
89
90.
          91.
         </div>
92.
        </div>
93.
       </div>
94
     </nav>
             <div class="app-content content">
95.
       <div class="content-wrapper">
96.
        <div class="content-header row">
97.
        </div>
98.
        <div class="content-body">
99.
         <section class="flexbox-container">
100.
          <div class="col-12 d-flex align-items-center justify-content-center"</pre>
101.
           <div class="col-md-4 col-10 box-shadow-2 p-0">
102.
            <div class="card border-grey border-lighten-3 m-0">
103.
             <div class="card-header border-0 pb-0">
104.
               <div class="card-title text-center">
105.
               <h4 style="font-weight: bold"> CAMS User Signup</h4>
106.
               </div>
107.
               <h6 class="card-subtitle line-on-side text-muted text-center font-small-3 pt-2">
108.
                <span>Please Sign Up</span>
109.
               </h6>
110.
             </div>
111.
             <div class="card-content">
112.
               <div class="card-body">
113.
                 <?php if($msg){</pre>
114.
      echo $msg;
115. } ?>
```

<form method="post" name="signup" onSubmit="return checkpass();">

116.

```
117
118.
                  <div class="row">
119.
                    <div class="col-12 col-sm-6 col-md-6">
120.
                     <fieldset class="form-group position-relative has-icon-left">
121.
                      <input type="text" name="firstname" id="firstname" required="true" class="form-control input-</pre>
    lg'
122.
                      placeholder="First Name" tabindex="1">
123.
                      <div class="form-control-position">
124.
                       <i class="ft-user"></i>
125.
                      </div>
126.
                     </fieldset>
127.
                    </div>
128.
                    <div class="col-12 col-sm-6 col-md-6">
129.
                     <fieldset class="form-group position-relative has-icon-left">
130.
                      <input type="text" name="lastname" id="lastname" required="true" class="form-control input-
                      placeholder="Last Name" tabindex="2">
131.
132.
                      <div class="form-control-position">
                       <i class="ft-user"></i>
133.
134.
                      </div>
135.
                     </fieldset>
136.
                   </div>
137.
                  </div>
138.
                  <fieldset class="form-group position-relative has-icon-left">
                   <input type="text" name="contactno" id="contactno" class="form-control input-lg"</pre>
139.
140.
                   placeholder="Contact Number" required="true" maxlength="10" tabindex="3" required data-
    validation-required-message="Please enter display name.">
141.
                   <div class="form-control-position">
142.
                    <i class="ft-user"></i>
143.
                    </div>
144.
                   <div class="help-block font-small-3"></div>
145
                  </fieldset>
146.
                  <fieldset class="form-group position-relative has-icon-left">
147.
                   <input type="email" name="email" id="email" class="form-control input-
     lg" placeholder="Email Address"
                   tabindex="4" required="true" required data-validation-required-
148.
    message="Please enter email address.">
149.
                   <div class="form-control-position">
150.
                     <i class="ft-mail"></i>
151.
                   </div>
152.
                   <div class="help-block font-small-3"></div>
153.
                   </fieldset>
154.
                  <div class="row">
155.
                   <div class="col-12 col-sm-6 col-md-6">
156.
                     <fieldset class="form-group position-relative has-icon-left">
                      <input type="password" name="password" id="password" class="form-control input-lg"
157.
                      placeholder="Password" tabindex="5" required>
158.
                      <div class="form-control-position">
159.
160.
                       <i class="la la-key"></i>
161.
                      </div>
                      <div class="help-block font-small-3"></div>
162.
163.
                     </fieldset>
164.
165.
                    <div class="col-12 col-sm-6 col-md-6">
166.
                     <fieldset class="form-group position-relative has-icon-left">
167.
                      <input type="password" name="repeatpassword" id="repeatpassword" class="form-
    control input-lg"
                      placeholder="Repeat Password" tabindex="6" data-validation-matches-
168
    match="password" required="true'
169.
                      data-validation-matches-message="Password & Confirm Password must be the same.">
170.
                      <div class="form-control-position">
171.
                       <i class="la la-key"></i>
172.
                      </div>
173.
                      <div class="help-block font-small-3"></div>
174.
                     </fieldset>
175.
                   </div>
176.
                  </div>
                  <div class="row mb-1">
177.
178.
                    <div class="col-4 col-sm-3 col-md-3">
179
180.
                      <input type="checkbox" id="remember-me" class="chk-
    remember" checked="true" required="true">
181.
                      <label for="remember-me"> I Agree</label>
```

```
182.
                   </fieldset>
183.
                  </div>
184.
                   <div class="col-8 col-sm-9 col-md-9">
185.
                    By clicking Register, you agree to the <a href="#" data-toggle="modal"</p>
186.
                    data-target="#t_and_c_m">Terms and Conditions</a> set
187.
                     out by this site, including our Cookie Use.
188.
                  </div>
189.
                 </div>
190.
                 <div class="row">
191.
                  <div class="col-6 col-sm-6 col-md-6">
192.
                    <button type="submit" name="submit" class="btn btn-info btn-lg btn-block"><i class="ft-
    user"></i> Register</button>
193.
                  </div>
194.
                  <div class="col-6 col-sm-6 col-md-6">
195.
                    <a href="login.php" class="btn btn-danger btn-lg btn-block"><i class="ft-
    unlock"></i> Login</a>
196. </div>
197.
                   <div class="col-6 col-sm-6 col-md-6">
198.
199.
                  </div>
200.
                 </div>
201.
                </form>
202.
               </div>
203.
              </div>
            </div>
204.
205.
           </div>
206.
          </div>
207.
         </section>
208.
        </div>
209.
       </div>
210. </div>
211. <footer class="footer fixed-bottom footer-dark navbar-border navbar-shadow">
212.
       213.
        <span class="float-md-left d-block d-md-inline-block">Copyright © 2018 <a class="text-bold-
    800 grey darken-2" >CAMS </a>, All rights reserved. </span>
214.
      215. </footer>
216. <script src="/../app-assets/vendors/js/vendors.min.js" type="text/javascript"></script>
217. <script src="app-assets/vendors/js/forms/validation/jqBootstrapValidation.js"
218. type="text/javascript"></script>
219. <script src="app-assets/vendors/is/forms/icheck/icheck.min.js" type="text/javascript"></script>
220. <script src="app-assets/js/core/app-menu.js" type="text/javascript"></script>
221. <script src="app-assets/js/core/app.js" type="text/javascript"></script>
222. <script src="app-assets/js/scripts/customizer.js" type="text/javascript"></script>
223. <script src="app-assets/js/scripts/forms/form-login-register.js" type="text/javascript"></script>
224. </body>
225. </html>
```

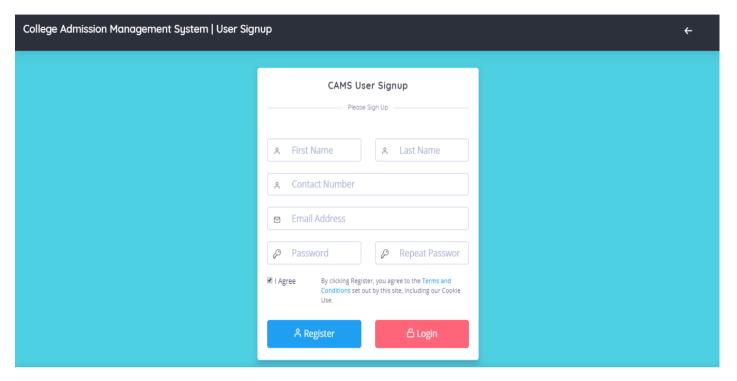


Figure 4.1

User login (login.php)

Code of the login.php page

```
1.
    <?php
2.
    session_start();
    error_reporting(0);
4.
    include('includes/dbconnection.php');
5.
    if(isset($_POST['login']))
6.
       $emailcon=$_POST['emailcont'];
7.
8.
       $password=md5($_POST['password']);
9.
       $query=mysqli_query($con,"select ID from tbluser where (Email='$emailcon' || MobileNumber='$emailcon') &
    & Password='$password' ");
10.
       $ret=mysqli_fetch_array($query);
       if($ret>0){
11.
       $_SESSION['uid']=$ret['ID'];
12.
13.
       header('location:dashboard.php');
14.
15.
       else{
       $msg="Invalid Details.";
16.
17.
18.
19.
      2>
20. <!DOCTYPE html>
21. <a href="html">html</a> class="loading" lang="en" data-textdirection="ltr">
22. <head>
23.
     <title>User Login
24.
     </title>
     k ref="https://fonts.googleapis.com/css?family=Open+Sans:300,300i,400,400i,600,600i,700,700i|Quicksand
25.
     :300,400,500,700"
26. rel="stylesheet">
     k href="https://maxcdn.icons8.com/fonts/line-awesome/1.1/css/line-awesome.min.css"
28.
     rel="stylesheet">
```

```
k rel="stylesheet" type="text/css" href="app-assets/css/vendors.css">
         k rel="stylesheet" type="text/css" href="app-assets/vendors/css/forms/icheck/icheck.css">
31.
         k rel="stylesheet" type="text/css" href="app-assets/vendors/css/forms/icheck/custom.css">
32.
         k rel="stylesheet" type="text/css" href="app-assets/css/app.css">
33.
         k rel="stylesheet" type="text/css" href="app-assets/css/core/menu/menu-types/vertical-menu.css">
         k rel="stylesheet" type="text/css" href="app-assets/css/core/colors/palette-gradient.css">
34.
35.
         k rel="stylesheet" type="text/css" href="app-assets/css/pages/login-register.css">
         k rel="stylesheet" type="text/css" href="assets/css/style.css">
36.
37. </head>
38. <br/>
sody class="vertical-layout vertical-menu 1-column bg-cyan bg-lighten-2 menu-expanded fixed-navbar"
39. data-open="click" data-menu="vertical-menu" data-col="1-column">
40. <!-- fixed-top-->
        <nav class="header-navbar navbar-expand-md navbar navbar-with-menu navbar-without-dd-arrow fixed-
41.
       top navbar-dark navbar-shadow">
42.
           <div class="navbar-wrapper">
43.
             <div class="navbar-header">
44.
              45.
                 class="nav-item mobile-menu d-md-none mr-auto"><a class="nav-link nav-menu-main menu-menu-main menu-main menu-ma
       toggle hidden-xs" href="#"><i class="ft-menu font-large-1"></i>/i></a>
46.
                class="nav-item">
47.
                   <a class="navbar-brand" href="../index.php">
48.
49.
                    <h3 class="brand-text">College Admission Management System | User login</h3>
50.
                  </a>
51.
                 52.
                 cli class="nav-item d-md-none">
53.
                   <a class="nav-link open-navbar-container" data-toggle="collapse" data-target="#navbar-
       mobile"><i class="la la-ellipsis-v"></i></a>
54.
                55.
               56.
             </div>
57
             <div class="navbar-container">
              <div class="collapse navbar-collapse justify-content-end" id="navbar-mobile">
58.
                 ul class="nav navbar-nav">
59.
60.
                   class="nav-item"><a class="nav-link mr-2 nav-link-label" href="../index.php"><i class="ficon ft-
       arrow-left"></i></a>
61.
62.
                63.
               </div>
64
             </div>
65.
           </div>
66.
         </nav>
67.
         <!-- /////////////////->
68.
         <div class="app-content content">
69.
           <div class="content-wrapper">
70.
             <div class="content-header row">
71.
             </div>
72.
             <div class="content-body">
73.
               <section class="flexbox-container">
74.
                <div class="col-12 d-flex align-items-center justify-content-center">
                   <div class="col-md-4 col-10 box-shadow-2 p-0">
75.
76.
                    <div class="card border-grey border-lighten-3 m-0">
77.
                       <div class="card-header border-0 pb-0">
78.
                        <div class="card-title text-center">
79.
                    <h4 style="font-weight: bold"> CAMS User Login</h4>
80.
81.
                        <h6 class="card-subtitle line-on-side text-muted text-center font-small-3 pt-2">
82.
                          <span>Login</span>
83.
                        </h6>
84.
                      </div>
85.
                       <div class="card-content">
                        <div class="card-body">
86.
87.
                           <?php if($msg){</pre>
88.
          echo $msg;
89
         } ?> 
90.
                          <form class="form-horizontal" action="" name="login" method="post">
91.
                            <fieldset class="form-group position-relative has-icon-left">
                              <input type="text" name="emailcont" id="email" class="form-control input-</p>
92
       lg" placeholder="Registered Email or Contact Number"
93.
                            required="true" >
94.
                              <div class="form-control-position">
95.
                                <i class="ft-mail"></i>
```

96

</div>

```
97.
                  <div class="help-block font-small-3"></div>
98.
                  </fieldset>
99.
                    <fieldset class="form-group position-relative has-icon-left">
100.
                     <input type="password" name="password" id="password" class="form-control input-lg"
101.
                     placeholder="Password" tabindex="5" required>
102.
                     <div class="form-control-position">
103.
                      <i class="la la-key"></i>
104.
                     </div>
105.
                     <div class="help-block font-small-3"></div>
106.
                    </fieldset>
107.
                  <div class="row">
108.
                   <div class="col-6 col-sm-6 col-md-6">
109.
                    <button type="submit" name="login" class="btn btn-info btn-lg btn-block"><i class="ft-
    user"></i> Login</button>
110.
                  </div>
                   <div class="col-6 col-sm-6 col-md-6">
111.
                    <a href="signup.php" class="btn btn-danger btn-lg btn-
112.
    block" name="login" type="text"><i class="ft-unlock"></i> Register</a>
113.
                  </div>
114.
                 </div>
115.
                  <div class="col-6 col-sm-6 col-md-6">
116.
                    <a href="forget-password.php">Forgot password?</a>
117.
                   </div>
118.
                 </div>
119.
                </form>
120.
               </div>
121.
              </div>
122.
             </div>
123.
            </div>
124.
          </div>
         </section>
125.
126.
        </div>
127.
       </div>
128. </div>
129. <footer class="footer fixed-bottom footer-dark navbar-border navbar-shadow">
130.
       <span class="float-md-left d-block d-md-inline-block">Copyright © 2019 <a class="text-bold-
    800 grey darken-2" >CAMS </a>, All rights reserved. </span>
132. 
133. </footer>
134. <script src="/../app-assets/vendors/js/vendors.min.js" type="text/javascript"></script>
135. <script src="app-assets/vendors/js/forms/validation/jqBootstrapValidation.js"
136. type="text/javascript"></script>
137. <script src="app-assets/vendors/js/forms/icheck/icheck.min.js" type="text/javascript"></script>
138. <script src="app-assets/js/core/app-menu.js" type="text/javascript"></script>
139. <script src="app-assets/js/core/app.js" type="text/javascript"></script>
140. <script src="app-assets/js/scripts/customizer.js" type="text/javascript"></script>
141. <script src="app-assets/js/scripts/forms/form-login-register.js" type="text/javascript"></script>
142. </body>
143. </html>
```

Output Screen

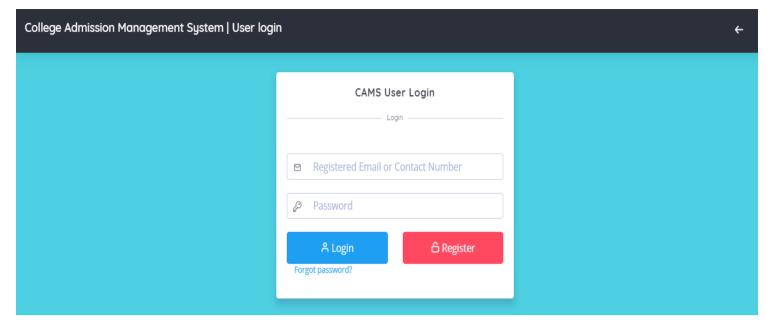


Figure 4.2

Admission Application Form (addmission-form.php)

Code of the addmission-form.phppage

```
<?php
session_start();
3. error_reporting(0);
4. include('includes/dbconnection.php');
5.
    if (strlen($_SESSION['uid']==0)) {
6.
    header('location:logout.php');
     } else{
8. if(isset($_POST['submit']))
9.
10.
       $uid=$_SESSION['uid'];
11.
       $coursename=$_POST['coursename'];
12.
       $fathername=$_POST['fathername'];
13.
       $mothername=$_POST['mothername'];
14.
       $dob=$_POST['dob'];
15.
       $nationality=$_POST['nationality'];
       $gender=$_POST['gender'];
16.
17.
       $category=$_POST['category'];
18.
       $coradd=$_POST['coradd'];
19.
       $peradd=$_POST['peradd'];
20.
       $secboard=$_POST['10thboard'];
21.
       $secyop=$_POST['10thpyear'];
22.
       $secper=$_POST['10thpercentage'];
23.
       $secstream=$_POST['10thstream'];
24.
       $ssecboard=$_POST['12thboard'];
25.
       $ssecyop=$_POST['12thpyear'];
26.
       $ssecper=$_POST['12thpercentage'];
27.
       $ssecstream=$_POST['12thstream'];
       $grauni=$_POST['graduation'];
28.
29.
       $grayop=$_POST['graduationpyeaer'];
30.
       $graper=$_POST['graduationpercentage'];
31.
       $grastream=$_POST['graduationstream'];
32.
       $pguni=$_POST['postgraduation'];
33.
       $pgyop=$_POST['pgpyear'];
34.
       $pgper=$_POST['pgpercentage'];
35.
       $pgstream=$_POST['pgstream'];
36.
       $dec=$_POST['declaration'];
37.
       $sign=$_POST['signature'];
       $upic=$_FILES["userpic"]["name"];
38.
39.
40. $extension = substr($upic,strlen($upic)-4,strlen($upic));
```

```
41. // allowed extensions
42. $allowed_extensions = array(".jpg","jpeg",".png",".gif");
43. // Validation for allowed extensions .in_array() function searches an array for a specific value.
44. if(!in_array($extension,$allowed_extensions))
45. {
46. echo "<script>alert('Invalid format. Only jpg / jpeg/ png /gif format allowed');</script>";
47. }
48. else
49. {
50. // rename user pic
51. $userpic=md5($upic).$extension;
52.
                 move\_uploaded\_file(\$\_FILES["userpic"]["tmp\_name"], "userimages/".\$userpic);
53.
                $query=mysqli_query($con,"insert into tbladmapplications(UserId,CourseApplied,FatherName,MotherName,D
          OB, Nationality, Gender, Category, Correspondence Add, Permanent Add, Secondary Board, Secondary Boardy op, Second
          dary Boardper, Secondary Board, SSecondary Board, SSecondary Boardyop, SSecondary Boardper, Boa
          oardstream, GraUni, GraUniyop, GraUnidper, GraUnistream, PGUni, PGUniyop, PGUniper, PGUnistream, Signature, U
          serPic) value('$uid', '$coursename', '$fathername', '$mothername', '$dob', '$nationality', '$gender', '$category', '$coradd', '
           $coradd', $secboard', $secyop', $secper', $secstream', $secboard', $ssecyop', $ssecper', $ssecstream', $grauni', $gray
           op', '$graper', '$grastream', '$pguni', '$pgyop', '$pgper', '$pgstream', '$sign', '$userpic')");
54.
               if ($query) {
55.
                $msg="Data has been added successfully.";
56.
             }
57.
             else
58.
                {
59.
                  $msg="Something Went Wrong. Please try again";
60.
61. }
62. }
63.
65. <a href="https://example.com/html.class="loading" lang="en" data-textdirection="ltr">
66. <head>
67.
68.
             <title>College Addmission Management System</title>
69.
             k href="https://fonts.googleapis.com/css?family=Open+Sans:300,300i,400,400i,600,600i,700,700i|Quicksand
           :300,400,500,700"
70. rel="stylesheet">
71.
             k href="https://maxcdn.icons8.com/fonts/line-awesome/1.1/css/line-awesome.min.css"
72.
             rel="stylesheet">
73.
             k rel="stylesheet" type="text/css" href="app-assets/css/vendors.css">
74.
             <link rel="stylesheet" type="text/css" href="app-assets/css/app.css">
75.
             k rel="stylesheet" type="text/css" href="app-assets/css/core/colors/palette-gradient.css">
76.
77.
             <link rel="stylesheet" type="text/css" href="app-assets/css/plugins/forms/extended/form-extended.css">
78.
             k rel="stylesheet" type="text/css" href="assets/css/style.css">
79.
                 <style>
80.
                .errorWrap {
81.
               padding: 10px;
82.
               margin: 20px 0 0px 0;
83.
                background: #fff;
84.
                border-left: 4px solid #dd3d36;
85.
                -webkit-box-shadow: 0 1px 1px 0 rgba(0,0,0,1);
86.
                box-shadow: 0 1px 1px 0 rgba(0,0,0,.1);
87. }
88. .succWrap{
               padding: 10px;
89.
90.
                margin: 0 0 20px 0;
91.
                background: #fff;
92.
               border-left: 4px solid #5cb85c;
93.
                -webkit-box-shadow: 0 1px 1px 0 rgba(0,0,0,.1);
94.
                box-shadow: 0 1px 1px 0 rgba(0,0,0,.1);
95. }
96.
               </style>
97. </head>
98. <body class="vertical-layout vertical-menu-modern 2-columns" menu-expanded fixed-navbar"
99. data-open="click" data-menu="vertical-menu-modern" data-col="2-columns">
100. <?php include('includes/header.php');?>
 101. <?php include('includes/leftbar.php');?>
102. <div class="app-content content">
               <div class="content-wrapper">
103.
104.
                <div class="content-header row">
 105.
                     <div class="content-header-left col-md-6 col-12 mb-2 breadcrumb-new">
```

106.

<h3 class="content-header-title mb-0 d-inline-block">

```
107.
        View Application
108.
       </h3>
109.
        <div class="row breadcrumbs-top d-inline-block">
110.
        <div class="breadcrumb-wrapper col-12">
         111.
112.
          class="breadcrumb-item"><a href="dashboard.php">Dashboard</a>
113.
          114.
115.
          cli class="breadcrumb-item active">Application
116.
117.
          118.
         119.
        </div>
120.
       </div>
121.
       </div>
122.
123.
      </div>
124.
      <div class="content-body">
125. <?php
126. $stuid=$_SESSION['uid'];
127. $query=mysqli_query($con,"select * from tbladmapplications where UserId=$stuid");
128. $rw=mysqli_num_rows($query);
129. if($rw>0)
130. {
131. while($row=mysqli_fetch_array($query)){
132. ?>
133. Your Addmission Form already added.
134. 
135. 
136. Course Applied
137. <?php echo $row['CourseApplied'];?>
138. 
139. 
140. Student Pic
141. <img src="userimages/<?php echo $row['UserPic'];?>" width="200" height="150">
142. 
143. 
144. Father's Name
145. <?php echo $row['FatherName'];?>
146. 
147. 
148. Mother's Name
149. <?php echo $row['MotherName'];?>
150. 
151. 
152. DOB
153. <?php echo $row['DOB'];?>
154. 
155. 
156. Nationality
157. <?php echo $row['Nationality'];?>
158. 
159. 
160. Gender
161. <?php echo $row['Gender'];?>
162. 
163. 
164. Category
165. <?php echo $row['Category'];?>
166. 
167. 
168. Correspondence Address
169. <?php echo $row['CorrespondenceAdd'];?>
170. 
171. 
172. Permanent Address
173. <?php echo $row['PermanentAdd'];?>
174. 
175. 
176. 
177. 
178. #
```

179. Board / University

```
180. Year
181.
      Percentage
182.
       Stream
183. 
184. 10th(Secondary)
185. <?php echo $row['SecondaryBoard'];?>
186. <?php echo $row['SecondaryBoardyop'];?>
187. <?php echo $row['SecondaryBoardper'];?>
188. <?php echo $row['SecondaryBoardstream'];?>
189. 
190. 
191. 12th(Senior Secondary)
192. <?php echo $row['SSecondaryBoard'];?>
    <?php echo $row['SSecondaryBoardyop'];?>
194. <?php echo $row['SSecondaryBoardper'];?>
195. <?php echo $row['SSecondaryBoardstream'];?>
196. 
197. 
198. Graduation
199. <?php echo $row['GraUni'];?>
200. <?php echo $row['GraUniyop'];?>
201. <?php echo $row['GraUnidper'];?>
202. <?php echo $row['GraUnistream'];?>
203. 
204. 
205. Post Graduation/th>
206. <?php echo $row['PGUni'];?>
207. <?php echo $row['PGUniyop'];?>
208. <?php echo $row['PGUniper'];?>
209. <?php echo $row['PGUnistream'];?>
210. 
211. 
212. 
213. 
214. Admin Remark
215. <?php echo $row['AdminRemark'];?>
216. 
217. 
218. Admin Status
219. <?php
            if($row['AdminStatus']==""){
221. echo "admin remark is pending";
222. }
223.
224. if($row['AdminStatus']=="1"){
225. echo "Selected";
226. }
227.
228. if($row['AdminStatus']=="2"){
229. echo "Rejected";
230. }
231.
             ?>
232. 
233. 
234. Admin Remark Date
235. <?php echo $row['AdminRemarkDate'];?>
236. 
237. 
238.
     <font color="red">Declaration : </font>I hereby state that the facts mentioned above are true t
  o the best of my knowledge and belief.<br/>
239. (<?php echo $row['Signature'];?>)
240. 
241. 
242. 
243. <?php } } else { ?>
244. <form name="submit" method="post" enctype="multipart/form-data">
245.
       <section class="formatter" id="formatter">
246.
        <div class="row">
247.
         <div class="col-12">
248.
          <div class="card">
249.
           <div class="card-header">
250.
            <h4 class="card-title">Addimission Form</h4>
```

251.

```
252
               <div class="heading-elements">
253.
                254.
255.
                 <a data-action="reload"><i class="ft-rotate-cw"></i></a>
256.
                 <a data-action="expand"><i class="ft-maximize"></i></a>
257.
258.
                259.
               </div>
260.
             </div>
261.
             <div class="card-content">
262.
               <div class="card-body">
263. <?php if($msg){?><div class="succWrap"><strong>SUCCESS</strong>:<?php echo htmlentities($msg); ?> </di
    v><?php }?>
264.
265.
266.
267. <div class="row">
268. <div class="col-xl-6 col-lg-12">
269. <fieldset>
270. <h5>Course Applied
                             </h5>
271. <div class="form-group">
272. <select name='coursename' id="coursename" class="form-control white_bg">
273.
       <option value="">Course Applied</option>
274.
       <?php $query=mysqli_query($con,"select * from tblcourse");</pre>
275.
            while($row=mysqli_fetch_array($query))
276.
            {
277.
            ?>
278.
            <option value="<?php echo $row['CourseName'];?>"><?php echo $row['CourseName'];?></option>
279.
               <?php } ?>
280. </select>
281.
      </div>
282. </fieldset>
283.
284. </div>
285.
286. <div class="col-xl-6 col-lg-12">
287. <fieldset>
288. <h5>Student Pic
289. <div class="form-group">
290. <input class="form-control white_bg" id="userpic" name="userpic" type="file" required>
291. </div>
292. </fieldset>
293. </div>
294. </div>
295. <div class="row">
296. <div class="col-xl-6 col-lg-12">
297. <fieldset>
298. <h5>Father's Name
                              </h5>
299. <div class="form-group">
300. <input class="form-control white_bg" id="fathername" name="fathername" type="text" required>
301.
      </div>
302. </fieldset>
303. </div>
304. <div class="col-xl-6 col-lg-12">
305. <fieldset>
306. <h5>Mother's Name
                                  </h5>
307. <div class="form-group">
308. <input class="form-control white_bg" id="mothername" name="mothername" type="text" required>
309.
                   </div>
310.
                  </fieldset>
311.
                 </div>
312.
               </div>
313. <div class="row">
314. <div class="col-xl-4 col-lg-12">
315. <fieldset>
316. <h5>DOB
                         </h5>
317. <div class="form-group">
318. <input class="form-control white_bg" id="dob" name="dob" type="text" required>
319.
      </div>
320. </fieldset>
321. </div>
322. <div class="col-xl-4 col-lg-12">
```

323. <fieldset>

```
324. <h5>Nationality </h5>
325. <div class="form-group">
326. <input class="form-control white_bg" id="nationality" name="nationality" type="text" required>
327.
                   </div>
328.
                  </fieldset>
329.
                 </div>
330. <div class="col-xl-4 col-lg-12">
331. <fieldset>
332. <h5>Gender
                   </h5>
333. <div class="form-group">
334.
335. <input class="form-control white_bg" id="gender" name="gender" type="text" required>
336.
                   </div>
337.
                  </fieldset>
338.
                 </div>
339.
340.
               </div>
341. <div class="row">
342. <div class="col-xl-12 col-lg-12">
343.
      <h5>Category:
344. <input id="category" name="category" type="radio" value="General" required>General <input id="category" name="category" type="radio" value="OBC" required>OBC <input id="category" name="category" value="S
    C/ST" type="radio" required>SC/ST <input id="category" name="category" type="radio" value="Other" require
    d>Other </h5>
345. </div>
346. </div>
347. <div class="row" style="margin-top:1%">
348. <div class="col-xl-12 col-lg-12">
      <fieldset>
350. <h5>Correspondence Address
                                        </h5>
351. <div class="form-group">
352. <input class="form-control white_bg" id="coradd" name="coradd" type="text" required>
354. </fieldset>
355. </div>
356. </div>
357. <div class="row">
358. <div class="col-xl-12 col-lg-12">
359. <fieldset>
360. <h5>Permanent Address
                                      </h5>
361. <div class="form-group">
362. <input class="form-control white_bg" id="peradd" name="peradd" type="text" required>
363. </div>
364. </fieldset>
365. </div>
366. </div>
367. <div class="row" style="margin-top: 2%">
368. <div class="col-xl-12 col-lg-12"><h4 class="card-title">Education Qualification</h4>
369. <hr/>
370. </div>
371. </div>
372. <div class="row">
373. <div class="col-xl-12 col-lg-12">
374. 
375. 
376. #
377. Board / University
378. Year
379.
      Percentage
380.
       Stream
381. 
382. 
383. 10th(Secondary)
384.  <input class="form-
    control white_bg" id="10thboard" name="10thboard" placeholder="Board / University" type="text" required>
385.  <input class="form-
    control white_bg" id="10thpyeaer" name="10thpyear" placeholder="Year" type="text" required>
386.  <input class="form-
    control white_bg" id="10thpercentage" name="10thpercentage" placeholder="Percentage" type="text" required><
    /td>
387.  <input class="form-
```

control white_bg" id="10thstream" name="10thstream" placeholder="Stream" type="text" required>

```
388. 
389. 
390. >12th(Senior Secondary)
391.  <input class="form-
    control white bg" id="12thboard" name="12thboard" placeholder="Board / University" type="text" required>
392.  <input class="form-
    control white_bg" id="12thboard" name="12thpyear" placeholder="Year" type="text" required>
393.  <input class="form-
    control white_bg" id="12thpercentage" name="12thpercentage" placeholder="Percentage" type="text" required><
    /td>
394.  <input class="form-
    control white_bg" id="12thstream" name="12thstream" placeholder="Stream" type="text" required>
396. 
397. Graduation
398.  <input class="form-
    control white bg" id="graduation" name="graduation" placeholder="Board / University" type="text">
399.  <input class="form-
    control white_bg" id="graduationpyeaer" name="graduationpyeaer" placeholder="Year" type="text">
400.  <input class="form-
    control white bg" id="graduationpercentage" name="graduationpercentage" placeholder="Percentage" type="text
    ">
401.  <input class="form-
    control white bg" id="graduationstream" name="graduationstream" placeholder="Stream" type="text" >
402. 
403. 
404. Post Graduation
405.  <input class="form-
    control white_bg" id="postgraduation" name="postgraduation" placeholder="Board / University" type="text" ></t
    d>
406.  <input class="form-
    control white_bg" id="pgpyeaer" name="pgpyear" placeholder="Year" type="text">
407.  <input class="form-
    control white_bg" id="pgpercentage" name="pgpercentage" placeholder="Percentage" type="text" >
408.  <input class="form-
    control white bg" id="pgstream" name="pgstream" placeholder="Stream" type="text" >
409. 
410. 
411. </div>
412. </div>
413. </hr>
414. <div class="row" style="margin-top: 2%">
415.
416. <div class="col-xl-12 col-lg-12"><h4 class="card-title"><b>Declartion</b></h4> <hr/>
417. </div>
418. </div>
419. <div class="row">
420. <div class="col-xl-12 col-lg-12">
421. <h5><b>I hereby state that the facts mentioned above are true to the best of my knowledge and belief.</b></h5>
422. </div>
423. </div>
424. <div class="row">
425. <div class="col-xl-4 col-lg-12">
426. <fieldset>
427. <input class="form-control white_bg" id="signature" name="signature" placeholder="Signature" type="text">
428. </fieldset>
429. </div>
430 </div>
431. <div class="row" style="margin-top: 2%">
432. <div class="col-xl-6 col-lg-12">
433. <button type="submit" name="submit" class="btn btn-info btn-min-width mr-1 mb-1">Submit</button>
434. </div>
435. </div>
436. </div>
437.
             </div>
438.
            </div>
439.
           </div>
440.
         </div>
441.
        </section>
442.
        <?php } ?>
443.
        <!-- Formatter end -->
```

444.

</form>

```
445.
        </div>
446. </div>
447. </div>
448. <?php include('includes/footer.php');?>
449. <script src="app-assets/vendors/js/vendors.min.js" type="text/javascript"></script>
450. <script src="app-assets/vendors/js/forms/extended/typeahead.bundle.min.js"
451. type="text/javascript"></script>
452. <script src="app-assets/vendors/js/forms/extended/typeahead/bloodhound.min.js"
453. type="text/javascript"></script>
454. <script src="app-assets/vendors/js/forms/extended/typeahead/handlebars.js"
455. type="text/javascript"></script>
456. <script src="app-assets/vendors/js/forms/extended/inputmask/jquery.inputmask.bundle.min.js"
457. type="text/javascript"></script>
458. <script src="app-assets/vendors/js/forms/extended/formatter/formatter.min.js"
459. type="text/javascript"></script>
460. <script src="../../app-assets/vendors/js/forms/extended/maxlength/bootstrap-maxlength.js"
461. type="text/javascript"></script>
462. <script src="app-assets/vendors/js/forms/extended/card/jquery.card.js" type="text/javascript"></script>
463. <script src="app-assets/js/core/app-menu.js" type="text/javascript"></script>
464. <script src="app-assets/js/core/app.js" type="text/javascript"></script>
465. <script src="app-assets/js/scripts/customizer.js" type="text/javascript"></script>
466. <script src="app-assets/js/scripts/forms/extended/form-typeahead.js" type="text/javascript"></script>
467. <script src="app-assets/js/scripts/forms/extended/form-inputmask.js" type="text/javascript"></script>
468. <script src="app-assets/js/scripts/forms/extended/form-formatter.js" type="text/javascript"></script>
469. <script src="app-assets/js/scripts/forms/extended/form-maxlength.js" type="text/javascript"></script>
470. <script src="app-assets/js/scripts/forms/extended/form-card.js" type="text/javascript"></script>
471. </body>
472. </html>
473. <?php } ?>
```

urse Applied		Studer	it Pic		
Course Applied ▼			Choose File No file chosen		
ther's Name		Mothe	r's Name		
DB .	Nationa	lity	Gender		
	Board / University	Year	Percentage	Stream	
ucation Qualification	Board / University Board / Universit	Year	Percentage Percentage	Stream Stream	
ucation Qualification					
ucation Qualification # 10th(Secondary)	Board / Universit	Year	Percentage	Stream	
# 10th(Secondary) 12th(Senior Secondary)	Board / Universit Board / Universit	Year	Percentage Percentage	Stream	
# 10th(Secondary) 12th(Senior Secondary) Graduation Post Graduation	Board / Universit Board / Universit	Year Year	Percentage Percentage Percentage	Stream Stream	
10th(Secondary) 12th(Senior Secondary) Graduation	Board / Universit Board / Universit Board / Universit Board / Universit	Year Year Year	Percentage Percentage Percentage Percentage	Stream Stream	

Figure 4.3

Upload Docs Form (upload-doc.php)

Code of the upload-doc.php page

```
<?php
       session_start();
3.
       error_reporting(0);
4. include('includes/dbconnection.php');
5.
       if (strlen($_SESSION['uid']==0)) {
6.
       header('location:logout.php');
         } else{
8.
9.
       if(isset($_POST['submit']))
10. {
           $uid=$_SESSION['uid'];
11.
12.
               $tc=$_FILES["tcimage"]["name"];
13.
               $tenmarksheet=$_FILES["hscimage"]["name"];
               $twlevemaksheet=$_FILES["sscimage"]["name"];
14.
15.
               $gramarksheet=$_FILES["graimage"]["name"];
16.
               $pgmarksheet=$_FILES["pgraimage"]["name"];
17.
18. $\text{strlen($tc)-4,strlen($tc)};
19. \( \setting \text{sextensiontm} = \text{substr(\stenmarksheet, strlen(\stenmarksheet)} - 4.\text{strlen(\stenmarksheet)} - 4.\text{strlen(
21. $extensiongra = substr($gramarksheet,strlen($gramarksheet)-4,strlen($gramarksheet));
22. $extensionpgra = substr($pgmarksheet,strlen($pgmarksheet)-4,strlen($pgmarksheet));
23. // allowed extensions
24. $allowed_extensions = array(".jpg","jpeg",".png",".gif",".pdf",".PDF");
25. // Validation for allowed extensions .in_array() function searches an array for a specific value.
26. if(!in_array($extensiontc,$allowed_extensions))
27. {
28. echo "<script>alert('Invalid format. Only jpg / jpeg/ png /gif/pdf format allowed');</script>";
29. }
30. elseif(!in_array($extensiontm,$allowed_extensions))
31. {
32. echo "<script>alert('Invalid format. Only jpg / jpeg/ png /gif/pdf format allowed');</script>";
33. }
34. elseif(!in_array($extensiontwm,$allowed_extensions))
36. echo "<script>alert('Invalid format. Only jpg / jpeg/ png /gif/pdf format allowed');</script>";
37. }
38. elseif(!in_array($extensiongra,$allowed_extensions))
39.
40. echo "<script>alert('Invalid format. Only jpg / jpeg/ png /gif/pdf format allowed');</script>";
41. }
42. elseif(!in_array($extensionpgra,$allowed_extensions))
43. {
44. echo "<script>alert('Invalid format. Only jpg / jpeg/ png /gif/pdf format allowed');</script>";
45. }
46.
47. else
48. {
49. //rename upload file
50. $tc=md5($tc).$extensiontc;
51. $tm=md5($tenmarksheet).$extensiontm;
52. $twm=md5($twlevemaksheet).$extensiontwm;
53. $gra=md5($gramarksheet).$extensiongra;
54. $pgra=md5($pgmarksheet).$extensionpgra;
55.
            move_uploaded_file($_FILES["tcimage"]["tmp_name"],"userdocs/".$tc);
56.
            move_uploaded_file($_FILES["hscimage"]["tmp_name"],"userdocs/".$tm);
57.
            move_uploaded_file($_FILES["sscimage"]["tmp_name"],"userdocs/".$twm);
            move_uploaded_file($_FILES["graimage"]["tmp_name"],"userdocs/".$gra);
58.
59.
            move_uploaded_file($_FILES["pgraimage"]["tmp_name"],"userdocs/".$pgra);
60.
            $query=mysqli_query($con,"insert into tbldocument(UserID,TransferCertificate,TenMarksheeet,TwelveMarksh
       eet, Graduation Certificate, Postgraduation Certificate) value ('$uid', '$tc', '$tm', '$twm', '$gra', '$pgra')");
61.
            if ($query) {
62.
           $msg="Data has been uploaded successfully.";
63.
64.
         else
             $msg="Something Went Wrong. Please try again";
66.
67.
```

```
68.
69.
70. }
71. }
72. ?>
73. <!DOCTYPE html>
75.
    <head>
76.
77.
     <title>College Addmission Management System</title>
78.
     link href="https://fonts.googleapis.com/css?family=Open+Sans:300,300i,400,400i,600,600i,700,700i|Quicksand
    :300,400,500,700"
     rel="stylesheet">
79.
80.
     k href="https://maxcdn.icons8.com/fonts/line-awesome/1.1/css/line-awesome.min.css"
81.
     rel="stylesheet">
82.
     k rel="stylesheet" type="text/css" href="app-assets/css/vendors.css">
     k rel="stylesheet" type="text/css" href="app-assets/css/app.css">
83.
     k rel="stylesheet" type="text/css" href="app-assets/css/core/menu/menu-types/vertical-menu-modern.css">
84.
85.
     k rel="stylesheet" type="text/css" href="app-assets/css/core/colors/palette-gradient.css">
     link rel="stylesheet" type="text/css" href="app-assets/css/plugins/forms/extended/form-extended.css">
86.
87.
     k rel="stylesheet" type="text/css" href="assets/css/style.css">
88.
       <style>
89.
       .errorWrap {
90.
      padding: 10px;
91.
      margin: 20px 0 0px 0;
92.
      background: #fff;
93.
       border-left: 4px solid #dd3d36;
94.
      -webkit-box-shadow: 0 1px 1px 0 rgba(0,0,0,.1);
95.
       box-shadow: 0 1px 1px 0 rgba(0,0,0,.1);
96. }
97. .succWrap{
98.
      padding: 10px;
      margin: 0 0 20px 0;
99.
100.
      background: #fff;
101.
      border-left: 4px solid #5cb85c;
102.
      -webkit-box-shadow: 0 \text{ 1px } 1\text{px } 0 \text{ rgba}(0,0,0,.1);
103.
      box-shadow: 0 1px 1px 0 rgba(0,0,0,1);
104. }
105.
       </style>
106.
107. </head>
108. <body class="vertical-layout vertical-menu-modern 2-columns" menu-expanded fixed-navbar"
109. data-open="click" data-menu="vertical-menu-modern" data-col="2-columns">
110. <?php include('includes/header.php');?>
111. <?php include('includes/leftbar.php');?>
112. <div class="app-content content">
      <div class="content-wrapper">
113.
114.
       <div class="content-header row">
115.
         <div class="content-header-left col-md-6 col-12 mb-2 breadcrumb-new">
116.
          <h3 class="content-header-title mb-0 d-inline-block">
117.
          Upload Documents
118.
          </h3>
119.
          <div class="row breadcrumbs-top d-inline-block">
120.
           <div class="breadcrumb-wrapper col-12">
121.
            122.
             class="breadcrumb-item"><a href="dashboard.php">Dashboard</a>
123.
             124.
125.
             126.
             cli class="breadcrumb-item active">Documents
127.
             128.
129.
            130.
           </div>
          </div>
131.
132.
         </div>
133.
134.
        </div>
135.
        <div class="content-body">
136.
         <!-- Input Mask start -->
137.
         <!-- Formatter start -->
138.
```

139. <?php

```
140. $stuid=$_SESSION['uid'];
141. $ret=mysqli_query($con,"select AdminStatus from tbladmapplications join tbluser on tbluser.ID=tbladmapplicati
    ons.UserID where tbluser.ID='$stuid' "):
142. $num=mysqli_fetch_array($ret);
143. $adstatus=$num['AdminStatus'];
144. if($num>0 && $adstatus=='1')
145. {
146.
147. $query=mysqli_query($con,"select * from tbldocument where UserID=$stuid");
148. $rw=mysqli_num_rows($query);
149. if($rw>0)
150. {
151. while($row=mysqli_fetch_array($query)){
152. ?>
153. Your document is already uploaded.
154.
155. 
156.
157. 
158. Transfer Certificate
159. <a href="userdocs/<?php echo $row['TransferCertificate'];?>" target="_blank">View File </a>
160. 
161. >
162. 10th Marksheet
163. <a href="userdocs/<?php echo $row['TenMarksheeet'];?>" target="_blank">View File </a>
164. 
165. 
166. 12th Marksheet
167. <a href="userdocs/<?php echo $row['TwelveMarksheet'];?>" target="_blank">View File </a>
168. 
169. 
170. Graduation Certificate
171. <a href="userdocs/<?php echo $row['GraduationCertificate'];?>" target="_blank">View File </a>
172. 
173. 
174. Post Graduation Certificate
175. <a href="userdocs/<?php echo $row[PostgraduationCertificate'];?>" target="_blank">View File </a>
176. 
177.
178. 
179. <?php } } else { ?>
180. <form name="submit" method="post" enctype="multipart/form-data">
181.
        <section class="formatter" id="formatter">
182.
         <div class="row">
183.
          <div class="col-12">
184.
           <div class="card">
185.
            <div class="card-header">
186.
             <h4 class="card-title">Upload Documents</h4>
187.
188.
              <div class="heading-elements">
189.
              190.
191.
               <a data-action="reload"><i class="ft-rotate-cw"></i></a>
192.
               <a data-action="expand"><i class="ft-maximize"></i></a>
193.
194.
              195.
             </div>
196.
            </div>
197.
            <div class="card-content">
             <div class="card-body">
198
199. <?php if($msg){?><div class="succWrap"><strong>SUCCESS</strong>:<?php echo htmlentities($msg); ?> </di
    v><?php }?>
200. <div class="row">
201. <div class="col-xl-6 col-lg-12">
202. <fieldset>
203. <h5>Transfer Certificate(TC)</h5>
204. <div class="form-group">
205.
      <input class="form-control white_bg" id="tcimage" name="tcimage" type="file" required>
206.
      </div>
207. </fieldset>
208
209. </div>
```

210. <div class="col-xl-6 col-lg-12">

```
211. <fieldset>
212. <h5>10th Marksheet
                                   </h5>
213. <div class="form-group">
214. <input class="form-control white bg" id="hscimage" name="hscimage" type="file" required>
2.15.
      </div>
216. </fieldset>
217. </div>
218. </div>
219. <div class="row">
220. <div class="col-xl-6 col-lg-12">
221. <fieldset>
222. <h5>12th Mark Sheet
                                     </h5>
223. <div class="form-group">
224. <input class="form-control white_bg" id="sscimage" name="sscimage" type="file" required>
225.
      </div>
226. </fieldset>
227. </div>
228. <div class="col-xl-6 col-lg-12">
229. <fieldset>
230. <h5>Graduation Certificate(if any) </h5>
231. <div class="form-group">
232.
      <input class="form-control white_bg" id="graimage" name="graimage" type="file" required>
233.
      </div>
234. </fieldset>
235. </div>
236.
                </div>
237. <div class="row">
238. <div class="col-xl-4 col-lg-12">
239. <fieldset>
240. <h5>Post Graduation Certificate(if any)
                                              </h5>
241.
     <div class="form-group">
242. <input class="form-control white_bg" id="pgraimage" name="pgraimage" type="file" required>
243.
      </div>
244. </fieldset>
245. </div>
246. </div>
247. <div class="row" style="margin-top: 2%">
248. <div class="col-xl-6 col-lg-12">
249. <button type="submit" name="submit" class="btn btn-info btn-min-width mr-1 mb-1">Submit</button>
250. </div>
251. </div>
252. </div>
253.
             </div>
254.
            </div>
255.
           </div>
256.
         </div>
257.
         </section>
258.
         <?php } else if($num>0 && $adstatus=="){ ?>
259.  Your application is pending with admin 
260. <?php } else if($num>0 && $adstatus=='2'){ ?>
261. Your application has been rejected by admin 
262. <?php } else{?>
263.  First fill the application then upload docs. 
264. <?php } ?>
265.
          <!-- Formatter end -->
266.
        </form>
267.
        </div>
268. </div>
269. </div>
270. <?php include('includes/footer.php');?>
271. <script src="app-assets/vendors/js/vendors.min.js" type="text/javascript"></script>
272. <script src="app-assets/vendors/js/forms/extended/typeahead/typeahead.bundle.min.js"
273. type="text/javascript"></script>
274. <script src="app-assets/vendors/js/forms/extended/typeahead/bloodhound.min.js"
275. type="text/javascript"></script>
276. <script src="app-assets/vendors/js/forms/extended/typeahead/handlebars.js"
277. type="text/javascript"></script>
278. <script src="app-assets/vendors/js/forms/extended/inputmask/jquery.inputmask.bundle.min.js"
279. type="text/javascript"></script>
280. <script src="app-assets/vendors/js/forms/extended/formatter/formatter.min.js"
281. type="text/javascript"></script>
282. <script src="../../.app-assets/vendors/js/forms/extended/maxlength/bootstrap-maxlength.js"
```

283. type="text/javascript"></script>

```
284. <script src="app-assets/vendors/js/forms/extended/card/jquery.card.js" type="text/javascript"></script>
285. <script src="app-assets/js/core/app-menu.js" type="text/javascript"></script>
286. <script src="app-assets/js/core/app.js" type="text/javascript"></script>
287. <script src="app-assets/js/scripts/customizer.js" type="text/javascript"></script>
288. <script src="app-assets/js/scripts/forms/extended/form-typeahead.js" type="text/javascript"></script>
289. <script src="app-assets/js/scripts/forms/extended/form-inputmask.js" type="text/javascript"></script>
290. <script src="app-assets/js/scripts/forms/extended/form-formatter.js" type="text/javascript"></script>
291. <script src="app-assets/js/scripts/forms/extended/form-maxlength.js" type="text/javascript"></script>
292. <script src="app-assets/js/scripts/forms/extended/form-card.js" type="text/javascript"></script>
293. </body>
294. </bd>

294. 
?php } ?>
```

Upload Documents	0 0
Transfer Certificate(TC) Choose File No file chosen	10th Marksheet Choose File No file chosen
12th Mark Sheet Choose File No file chosen	Graduation Certificate(if any) Choose File No file chosen
Post Graduation Certificate(if any) Choose File No file chosen	
Choose File No file chosen	

Figure 4.4

Admin Dashboard (dashboard.php)

Code of the dashboard.php page

```
    </php</li>
    session_start();
    error_reporting(0);
    include('includes/dbconnection.php');
    if(strlen($_SESSION['aid'])==0){
    header('location:logout.php');
    } else {
    ?>
```

```
k href="https://fonts.googleapis.com/css?family=Open+Sans:300,300i,400,400i,600,600i,700,700i|Quicksand
     :300.400.500.700"
14. rel="stylesheet">
      k href="https://maxcdn.icons8.com/fonts/line-awesome/1.1/css/line-awesome.min.css"
     rel="stylesheet">
17.
      k rel="stylesheet" type="text/css" href="app-assets/css/vendors.css">
      k rel="stylesheet" type="text/css" href="app-assets/css/app.css">
18.
      <pre
19.
20.

<
21.
22.
      k rel="stylesheet" type="text/css" href="app-assets/vendors/css/charts/morris.css">
23.
      k rel="stylesheet" type="text/css" href="app-assets/fonts/simple-line-icons/style.css">
24.
      k rel="stylesheet" type="text/css" href="app-assets/css/core/colors/palette-gradient.css">
25.
      k rel="stylesheet" type="text/css" href="assets/css/style.css">
26. </head>
27. <body class="vertical-layout vertical-menu-modern 2-columns" menu-expanded fixed-navbar"
28. data-open="click" data-menu="vertical-menu-modern" data-col="2-columns">
       <?php include_once('includes/header.php');?>
     <?php include_once('includes/leftbar.php');?>
31.
      <div class="app-content content">
32.
       <div class="content-wrapper">
33.
        <div class="content-header row">
34.
        </div>
35.
        <div class="content-body">
36.
         <!-- Revenue, Hit Rate & Deals -->
37.
         <div class="row">
38.
           <div class="col-xl-4 col-lg-6 col-12">
39.
            <div class="card pull-up">
40.
             <div class="card-content">
41.
                <a href="manage-course.php">
42.
               <div class="card-body">
43.
                <div class="media d-flex">
                 <div class="media-body text-left">
44
45. <?php
46. $sql =mysqli_query($con ,"SELECT ID from tblcourse");
47. $cntcourse=mysqli_num_rows($sql);
48.
49
50. <h3 class="info"><?php echo $cntcourse;?></h3>
51.
                  <h6>Listed Courses</h6>
52.
                 </div>
53.
                 <div>
54.
          <i class="icon-file success font-large-2 float-right"></i>
55.
                 </div>
56.
                </div>
57.
                <div class="progress progress-sm mt-1 mb-0 box-shadow-2">
58.
                 <div class="progress-bar bg-gradient-x-info" role="progressbar" style="width: 100%"</pre>
59.
                 aria-valuenow="80" aria-valuemin="0" aria-valuemax="100"></div>
60.
                </div>
               </div>
61.
62.
             </a>
63.
             </div>
64.
            </div>
65.
           </div>
66.
           <div class="col-xl-4 col-lg-6 col-12">
67.
            <div class="card pull-up">
             <div class="card-content">
68.
69.
              <a href="user-detail.php">
70.
              <div class="card-body">
71.
                <div class="media d-flex">
72.
                 <div class="media-body text-left">
73. <?php
74. $wer =mysqli_query($con ,"SELECT ID from tbluser");
75. $cntuser=mysqli_num_rows($wer);
76. ?>
77.
     <h3 class="warning"><?php echo $cntuser;?></h3>
78.
                  <h6>Register Users</h6>
79.
                 </div>
80.
                 <div>
81.
       <i class="icon-user-follow success font-large-2 float-right"></i>
82.
                 </div>
83.
                </div>
84.
                <div class="progress progress-sm mt-1 mb-0 box-shadow-2">
```

```
85.
                 <div class="progress-bar bg-gradient-x-warning" role="progressbar" style="width: 100%"</p>
86.
                 aria-valuenow="65" aria-valuemin="0" aria-valuemax="100"></div>
87.
                </div>
88.
              </div>
89.
              </a>
90.
             </div>
91.
            </div>
92.
           </div>
93.
94.
           <div class="col-xl-4 col-lg-6 col-12">
95.
            <div class="card pull-up">
96.
             <div class="card-content">
97.
98.
               <div class="card-body">
99.
                <div class="media d-flex">
100.
                 <div class="media-body text-left">
101. <?php
102. $ter =mysqli_query($con ,"SELECT ID from tbladmapplications");
103. $cntapp=mysqli_num_rows($ter);
104. ?>
105.
106. <h3 class="success"><?php echo $cntapp;?></h3>
107.
                  <h6>Total Applications</h6>
108.
                 </div>
109.
                 <div>
110.
                  <i class="icon-user-follow success font-large-2 float-right"></i>
111.
                 </div>
112.
                </div>
113.
                <div class="progress progress-sm mt-1 mb-0 box-shadow-2">
114.
                 <div class="progress-bar bg-gradient-x-success" role="progressbar" style="width: 100%"</pre>
115.
                 aria-valuenow="75" aria-valuemin="0" aria-valuemax="100"></div>
116.
                </div>
              </div>
117
118.
119.
             </div>
120.
            </div>
121.
           </div>
122.
           </div>
123.
        <div class="row">
124.
           <div class="col-xl-4 col-lg-6 col-12">
            <div class="card pull-up">
125.
126.
             <div class="card-content">
127.
                <a href="pending-application.php">
128.
               <div class="card-body">
129.
                <div class="media d-flex">
                 <div class="media-body text-left">
130.
131. <?php
132. $rtp =mysqli_query($con ,"SELECT ID from tbladmapplications where AdminStatus is null");
133. $penapp=mysqli_num_rows($rtp);
135. <h3 class="info"><?php echo $penapp;?></h3>
136.
                  <h6>Pending Applications</h6>
137.
                 </div>
138.
                 <div>
139.
          <i class="icon-file success font-large-2 float-right"></i>
140.
                 </div>
141.
                </div>
142.
                <div class="progress progress-sm mt-1 mb-0 box-shadow-2">
                 <div class="progress-bar bg-gradient-x-info" role="progressbar" style="width: 100%"</p>
143.
144.
                 aria-valuenow="80" aria-valuemin="0" aria-valuemax="100"></div>
145.
                </div>
146.
              </div>
147.
             </a>
148.
             </div>
149.
            </div>
150.
           </div>
151.
           <div class="col-xl-4 col-lg-6 col-12">
152.
            <div class="card pull-up">
153.
             <div class="card-content">
154.
              <a href="selected-application.php">
155.
              <div class="card-body">
156.
                <div class="media d-flex">
157.
                 <div class="media-body text-left">
```

```
158. <?php
159. $yui =mysqli_query($con ,"SELECT ID from tbladmapplications where AdminStatus='1"');
160. $selapp=mysqli_num_rows($yui);
162. <h3 class="warning"><?php echo $selapp;?></h3>
163.
                  <h6>Selected Application</h6>
164.
                 </div>
165.
                 <div>
166.
       <i class="icon-user-follow success font-large-2 float-right"></i>
167.
                 </div>
168.
                </div>
169.
                <div class="progress progress-sm mt-1 mb-0 box-shadow-2">
                 <div class="progress-bar bg-gradient-x-warning" role="progressbar" style="width: 100%"</pre>
170.
171.
                 aria-valuenow="65" aria-valuemin="0" aria-valuemax="100"></div>
172.
                </div>
173.
               </div>
174.
              </a>
175.
             </div>
176.
            </div>
177.
           </div>
178.
           <div class="col-xl-4 col-lg-6 col-12">
179.
            <div class="card pull-up">
180.
             <div class="card-content">
               <a href="rejected-application.php">
181.
182.
               <div class="card-body">
                <div class="media d-flex">
183.
184.
                 <div class="media-body text-left">
185. <?php
186. $poi =mysqli_query($con, "SELECT ID from tbladmapplications where AdminStatus='2");
187. $rejapp=mysqli_num_rows($poi);
188. ?>
189. <h3 class="success"><?php echo $rejapp;?></h3>
190.
                  <h6>Rejected Application</h6>
191.
                 </div>
192.
                 <div>
193.
                  <i class="icon-user-follow success font-large-2 float-right"></i>
194.
                 </div>
195.
                </div>
196.
                <div class="progress progress-sm mt-1 mb-0 box-shadow-2">
                 <div class="progress-bar bg-gradient-x-success" role="progressbar" style="width: 100%"</p>
197
198.
                 aria-valuenow="75" aria-valuemin="0" aria-valuemax="100"></div>
199.
                </div>
200.
              </div>
201.
             </a>
202.
             </div>
203.
            </div>
204.
           </div>
205.
           </div>
206.
         </div>
207.
          </div></div>
208.
209. <?php include('includes/footer.php');?>
210. <script src="app-assets/vendors/js/vendors.min.js" type="text/javascript"></script>
211. <script src="app-assets/vendors/js/charts/chart.min.js" type="text/javascript"></script>
212. <script src="app-assets/vendors/js/charts/raphael-min.js" type="text/javascript"></script>
213. <script src="app-assets/vendors/js/charts/morris.min.js" type="text/javascript"></script>
214. <script src="app-assets/vendors/js/charts/jvector/jquery-jvectormap-2.0.3.min.js"
215. type="text/javascript"></script>
216. <script src="app-assets/vendors/js/charts/jvector/jquery-jvectormap-world-mill.js"
217. type="text/javascript"></script>
218. <script src="app-assets/data/jvector/visitor-data.js" type="text/javascript"></script>
219. <script src="app-assets/js/core/app-menu.js" type="text/javascript"></script>
220. <script src="app-assets/js/core/app.js" type="text/javascript"></script>
221. <script src="app-assets/js/scripts/customizer.js" type="text/javascript"></script>
222. <script src="app-assets/js/scripts/pages/dashboard-sales.js" type="text/javascript"></script>
223. </body>
224. </html>
225. <?php } ?>
```

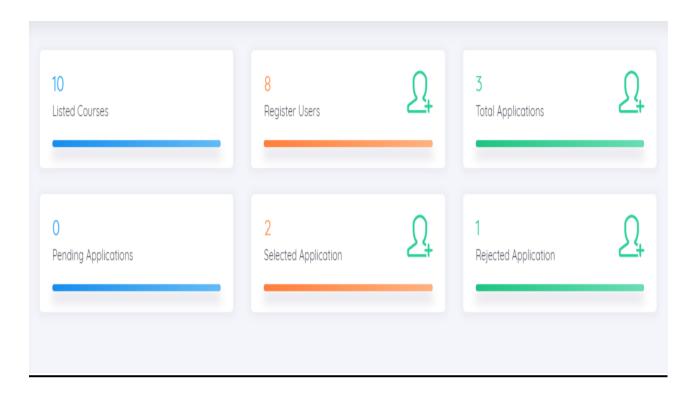


Figure 4.5

CHAPTER 5

REPORT

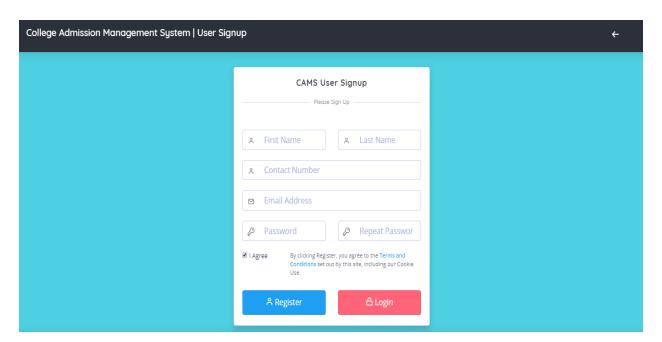


Figure 5.1

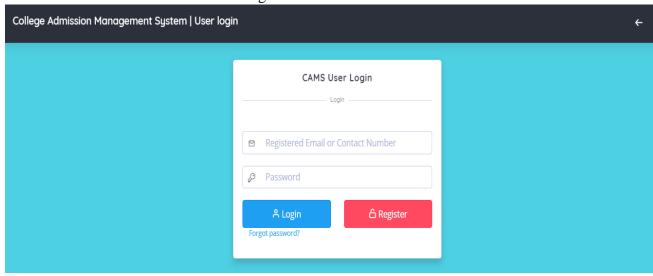


Figure 5.2

urse Applied		Stude	ent Pic		
Course Applied •			Choose File No file chosen		
ther's Name		Moth	er's Name		
DB	National	itu	Gender		
55	Tradional Control	ng .	Geriaei		
ategory: ©General ©OBC (OSC/ST OOther				
prrespondence Address					
ermanent Address					
lucation Qualification					
ducation Qualification	Board / University	Year	Percentage	Stream	
	Board / University Board / Universit	Year Year	Percentage Percentage	Stream Stream	
#					
# 10th(Secondary)	Board / Universit	Year	Percentage	Stream	
10th(Secondary) 12th(Senior Secondary)	Board / Universit Board / Universit	Year	Percentage Percentage	Stream Stream	
# 10th(Secondary) 12th(Senior Secondary) Graduation Post Graduation	Board / Universit Board / Universit Board / Universit	Year Year	Percentage Percentage Percentage	Stream Stream	
# 10th(Secondary) 12th(Senior Secondary) Graduation Post Graduation eclartion	Board / Universit Board / Universit Board / Universit Board / Universit	Year Year Year	Percentage Percentage Percentage Percentage	Stream Stream	
# 10th(Secondary) 12th(Senior Secondary) Graduation	Board / Universit Board / Universit Board / Universit Board / Universit	Year Year Year	Percentage Percentage Percentage Percentage	Stream Stream	

Figure 5.3

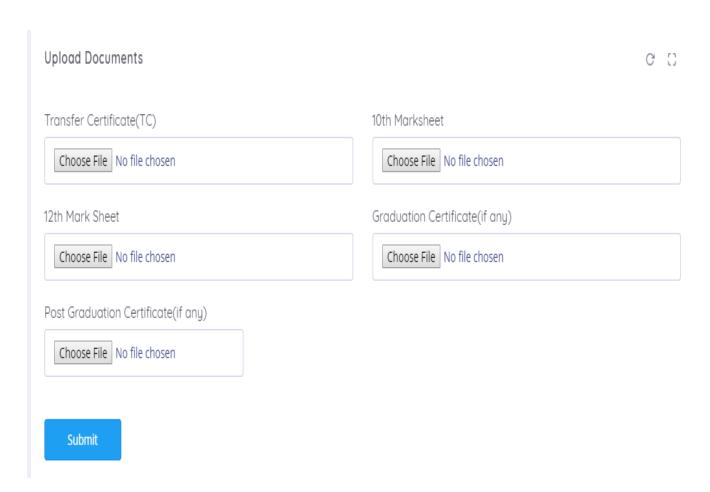


Figure 5.4

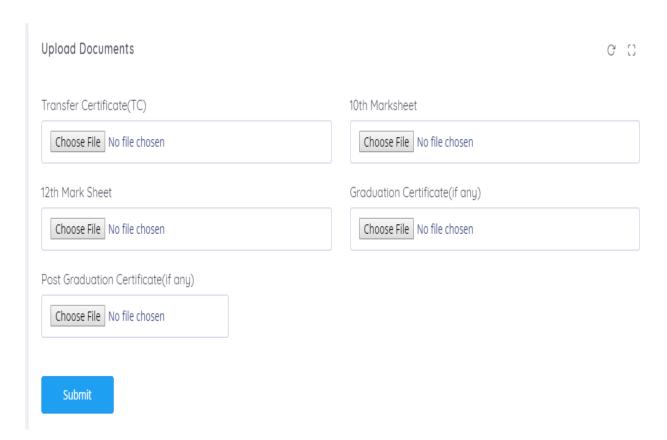


Figure 5.5
CHAPTER 6

TESTING

6.1 Unit Testing

The software units in a system are modules and routines that are assembled and integrated to perform a specific function. Unit testing focuses first on modules, independently of one another, to locate errors. This enables, to detect errors in coding and logic that are contained within each module. This testing includes entering data and ascertaining if the value

matches to the type and size supported by java. The various controls are tested to ensure that each performs its action as required.

6.2 Integration Testing

Data can be lost across any interface, one module can have an adverse effect on another, sub functions when combined, may not produce the desired major functions. integration testing is a systematic testing to dcover errors associated within interface. The objective

is to take unit tested modules and build a program structure. All the modules are combined and tested as a whole. Here the Server module and Client module options are integrated and tested. This testing provides the assurance that the application is well integrated functional unit with smooth transition of data.

6.3 User Acceptance Testing

User acceptance of a system is the key factor for the success of any system. The system under consideration is tested for user acceptance by constantly keeping in touch with the system users at time of developing and making changes whenever required.

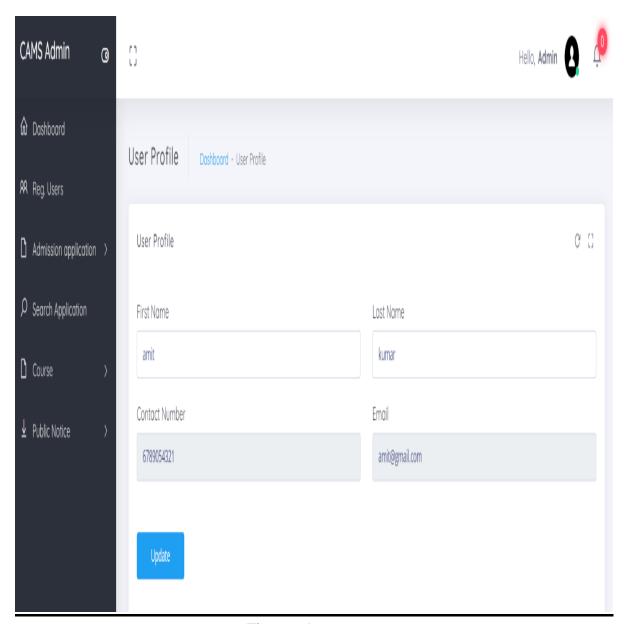


Figure 6.1

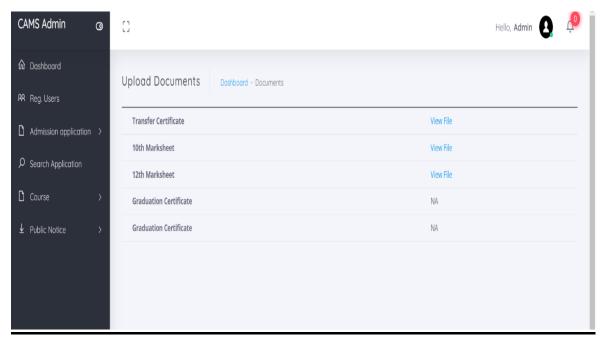


Figure 6.2

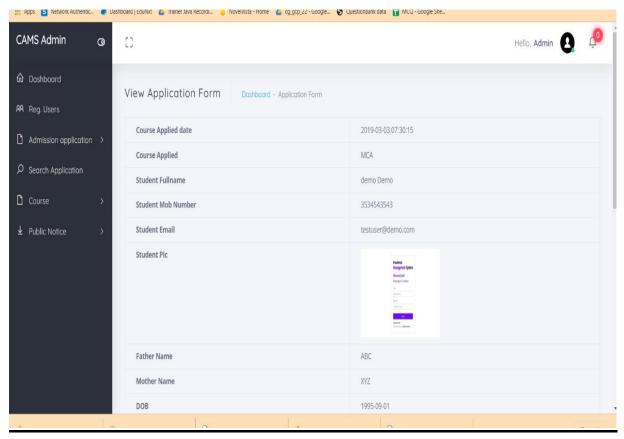


Figure 6.3

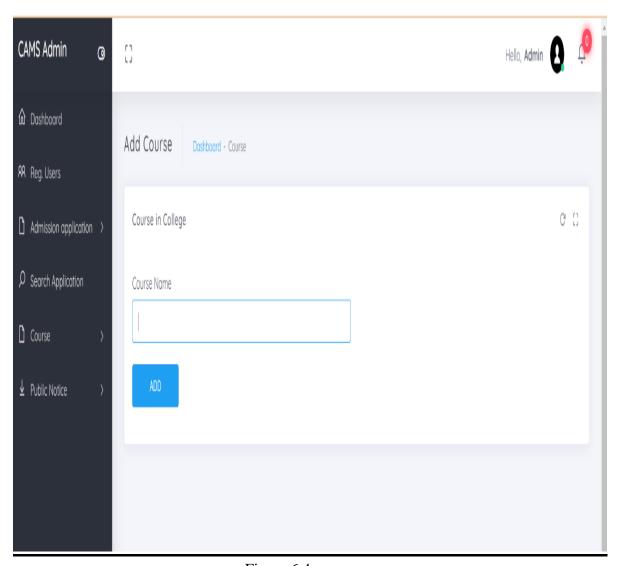


Figure 6.4

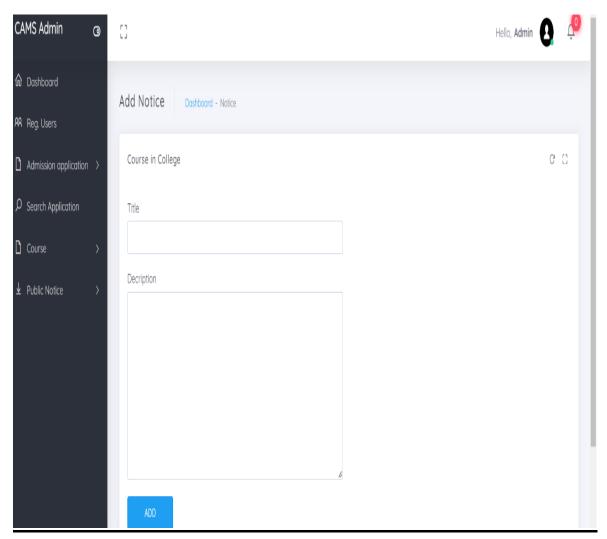


Figure 6.5

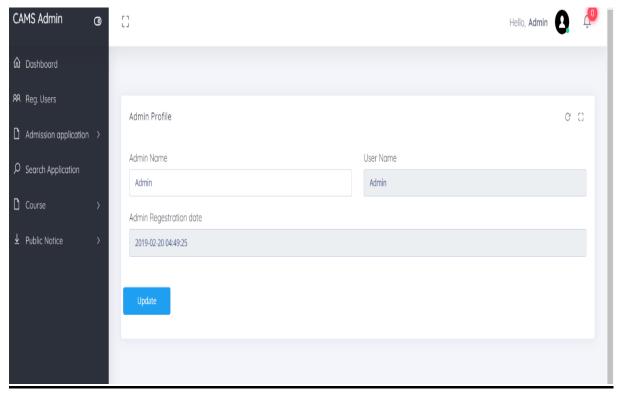


Figure 6.6

CHAPTER 7

LIMITATION

7.1 Limitation

The drawbacks in Student Management System software can be counted on fingers; with mostly only benefits, these systems have a few countable downsides. Often, applications face minor technical glitches and these systems are no exception but, ratification is immediate. Only, people who are accustomed to regular use of smartphones or computers can operate this software. Extensive modules and features make it difficult for a user to utilise the application.

With huge flow in traffic the application is prone to performance issues. Few companies market their products at extravagant price, which are not affordable by growing organizations. Absence of proper internet-network makes it difficult for a user to access information, which is a significant disadvantage. The risk of data mishandling might be bothersome; but all these drawbacks can be evaded by choosing proper, cost-efficient and best software that best benefits an organization.

7.2 Future scoope

streamlined processes in the apps with built-in features that allow for operational effectiveness, automatic upgrades and uniform compliance. Streaming of the process will include calibration that works for all departments and for all the users across the levels. This will ensure that redundant data entry work is eliminated along with any with unnecessary subsystems and processes that complicate The use of software for school management will ensure that schools in the future have administrative work in institutions

CHAPTER 8

CONCLUSION

In this way we are going to develop college admission system, which is helpful for Reduction in manual work so less manpower required. Students' records can be accessed within few seconds, Clarity in account section. Our system primarily focuses on building an efficient and user friendly communication system for the educational institutions.

CHAPTER 9

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