

# **1.0 PROJECT**

## **1.1 Project Introduction**

Title of the project: **ONLINE COLLEGE COUNSELLING SITE**

Online college counselling systems have been used widely by colleges & students all around the world. The one-stop solution provides technical support and services towards a hassle-free admission process in Academic Institutions across the country. It is an initiative that makes Admissions in academic institutions simple, accessible to all, at anytime and anywhere.

Our Online College Counselling is one of the best opportunities for those who cannot know about the admission process of the college and booked their suitable course. Students can book their course online at particular time of college.

## **1.2 Overviews**

This project is aimed at developing an Online College Counselling. This project is going to develop for the College admission. We are preparing web based software where the students can book their Seat. College can also interact with Students and maintain their seat. The Online College Counselling provides a website for booking college Course seat where any Students of internet can access it. Students is required to login to the system and book their preferable college course.

Course Counseling helps Students to find a career path and gives you the right direction towards your goal. Benefits of College Counselling and Course Counselling is a crucial step towards a focused career.

It also helps Students to set an achievable goal and helps Students to get trained for future obstacles. During course counseling, you are told about the upcoming hurdles, decisions you have to make, and career prospects Students can choose during and after the course completion.

## **1.3 Feasibility Study**

As the name implies, a feasibility study is used to determine the viability of an idea. The objective of such a study is to ensure a project is legally and technically feasible and economically justifiable. It tells us whether a project is worth the investment.

Feasibility studies are useful to business in many ways. In order to find out whether the project "Online Photographer & Model Booking" is able or not. We have to perform the feasibility study.

## **Feasibility Tests:**

### **Operational feasibility:**

Proposed projects are beneficial only if they can be turned out into information systems, which will meet the organization's operating requirements. Operational feasibility aspects of the project are to be as an important part of the project implementation. Some of the important issues raised are to test the operational feasibility of a project includes the following:-Is their sufficient support for the management from the users?

Will the system be used and work properly if it is being developed and implemented? Will there be any resistance from the user that will undermine the possible application benefits?

The well-planned design would ensure the optimal utilization of the computer resources and would help in the improvement of performance status.

### **Technical feasibility:**

During technical analysis, the technical merits of the system are studied and at the same time collecting additional information about performance, reliability, maintainability and predictability.

Technical analysis begins with an assessment of the technical viability of the proposed system.

What are required to accomplished system function and performance?

How will these obtained from technical analysis form the basis for another go/no-go decision on the test system? If the technical risk is severe, if models indicate that the desired function cannot be achieved, if the pieces just won't fit together smoothly-it's back to the drawing board.

As the software is very much economically feasible, then it is really important for technically sound.

The software will be built among:

- a) XAMPP server as Back End
- b) Visual Studio Code as Front End

This software's have the enough efficiency in producing the system. Therefore, the project is technically feasible.

## **Schedule feasibility:**

The duration of time required for the project has been planned appropriately and it is the same as the duration of time expected by the customer. Therefore, the product can be delivered to the customer within the expected time duration, satisfying the user. Hence the project is feasible in scheduling.

## **Economic feasibility:**

Among the most important information contained in feasibility study is Cost Benefit Analysis and assessment of the economic justification for a computer based system project. Cost Benefit Analysis delineates costs for the project development and weighs them against tangible and intangible benefits of a system. Cost Benefits Analysis is complicated by the criteria that vary with the characteristics of the system to be developed, the relative size of the project and the expected return on investment desired as part of company's strategic plan. In addition, many benefits derived from a computer-based system are intangible (e.g. better design quality through iterative optimization, increased customer satisfaction through programmable control etc.) As this is an in-house project for the company, to be used for its own convenience and also it is not that big a project. So neither it requires a huge amount of money nor any costly tools or infrastructure need to be set up for it.

## **1.4 Software & Hardware Specification**

### **➤ *Software Requirements:***

- **Operating System:** Microsoft Windows 11/Win 10/Mac OS
- **Front-end:** PHP
- **Back-end:** MySQL
- **Application server:** XAMPP Server
- **Integrated Development Environment(IDE):** Visual Studio Code (Version 1.67)

### **➤ *Hardware Requirements:***

- **Processor** : Intel i5 9th gen processor
- **Processor speed** : 1.2 GHz CPU
- **RAM** : 8 GB
- **Hard Disk utilization** :1 TB

## **2.0 BENEFIT OF THE PROJECT**

### ***1. Streamlined processes***

Emails, emails, and more emails: it's usually the case that multiple rounds of communication are necessary to initiate, clarify, and finalize the Admission Process. While the results may be the same, time and control are lost in the process. This equates to a lack of efficiency and a loss of potential savings since information about Admission options are limited.

### ***2. Enhanced problem solving***

It can be difficult to cope with the tension brought on by studies. Students may find it challenging to identify the tension-causing factors, leading to an aggravation of the problem. Counseling is a great way to build resilience among the students, so that, instead of shying away from problems, they face up to them and grow as individuals. While facing up to challenges is important, it is equally important that the students know when to seek help for some problem. Counseling provides us with the discernment to discriminate between problems that can be solved on our own and problems that require us to seek assistance.

### ***3. Bring a positive change***

College Counseling helps students persevere in the face of setbacks and hurdles by giving them a feeling of purpose, hope, and direction for the future. It encourages students to focus on what is good about them and their life. Counseling can also help students recognize negative behaviors and habits that need to be modified in order to reduce negativity. It helps with instilling a positive outlook in the students through teaching them about the various aspects of psychological health.

### ***4. Improves social skills***

Some students who are shy struggle with their communication skills. They find it difficult to build healthy relations with other students and teachers. Therapists help students navigate the social world in a normal and healthy manner.

### **3.0 MODULES ARE USED**

- Admin Database
- College Database
- Student Database
- Degree Database
- Rank Database
- Feedback Database
- Applied Student Database
- College Degree Fees Database
- College Facility Database

#### **Admin Database**

Admin is the main person of the database. The person can have all the permission or access to do any modification. Admin can add/remove any information's about student and college also can add/modify the details uploaded by the students and colleges. Admin gets the student reports and data.

#### **College Database**

This database contains all the registered colleges records including their address and Login credentials.

This Login details helps them to log in to their portal and add their degrees, ranks etc.

#### **Student Database**

This Database holds all the registered student's data including their Login Credentials which will help them to login to their portal and apply into their preferable college.

#### **Degree Database**

This Database have all the records of degrees added by the admin.

#### **Rank Database**

This Database holds all the ranks of the entrance examination added by colleges.

### **Feedback Database**

This Database contains all the feedbacks submitted by the users and also contains the status of the feedback is agreed by the admin or not.

### **Applied Student Database**

This Database contains all the records of those students who apply in any college includes application date, Date of Approval/Rejection and status of application.

### **College Degree Fees Database**

This Database holds the amount of fees of all the degrees that comes from the degree table with the help of degree id.

### **College Facility Database**

This Database contains the facilities that added by the colleges in their portal. These facilities will show to students when they search colleges.

## **4.0 SYSTEM DESIGN**

### **4.1 INTRODUCTION TO DESIGN APPROACH**

System design is the process of defining the elements of a system such as the architecture, modules and components, the different interfaces of those components and the data that goes through the system. It is meant to satisfy specific needs and requirements of a project through the engineering of a coherent and well-running system.

Systems design implies a systematic approach to the design of a system. It may take a bottom-up or top-down approach, but either way the process is systematic wherein it takes into account all related variables of the system that needs to be created from the architecture, to the required hardware and software, right down to the data and how it travels and transforms throughout its travel through the system. Systems design then overlaps with systems analysis, systems architecture.

The design serves the following purpose:

***Testing a physical entity before building it:***

**Communication with the client:** The models that built must be according to the requirement of the client. It can be shown to the client and changes can be done if accommodated if required.

**Visualization:** The models reduce completely by separating out small number of important things to deal with at a time.

**The design should provide: -**

Enough information and understanding about the objective of the project and the implementation. Procedure to implement the functionality described in the requirement specification.

## **4.2 SOFTWARE ENGINEERING APPROACH**

Without using software engineering principles it would be difficult to develop large project. A problem with developing such large commercial project is that the complexity and difficulty levels of the programs increase exponentially with their sizes. Software engineering helps to reduce this programming complexity. Software engineering principles use two important techniques to reduce problem complexity abstraction and decomposition. The principle of abstraction implies that a problem can be simplified by omitting irrelevant details. In other words, the main purpose of the abstraction is to consider only those aspects of the problem that are relevant for the given purpose. Once the simpler problem is solved, then the omitted details can be taken into consideration to solve the next lower level abstraction, and so on. Abstraction is a powerful way of reducing the complexity of the problem. In this technique, a complex problem is divided into several smaller problems and then the smaller problems are solved one by one. However, in this technique any random decomposition of a problem into smaller parts will not help. The problem has to be decomposed such that each component of the decomposed problem can be combined to get the full solution. A good decomposition of a problem should minimize interactions among various components. If the different components are interrelated, then the different components cannot be solved separately and the desired reduction in complexity will not be realized.

### **4.3.1 NORMALIZATION**

Normalization is the process of organising the columns and tables of a relational database to reduce data redundancy and improve data integrity. Normalization is also the process of simplifying the design of a database so that it achieves the optimal structure.

Normalization involves arranging attributes in relations based on dependencies between attributes, ensuring that the dependencies are properly enforced by database integrity constraints. Normalization is accomplished by applying some formal rules either by a process of synthesis or decomposition. Synthesis creates a normalized database design based on a known set of dependencies. Decomposition takes an existing database and improves it based on the known set of dependencies.

**Insertion Anomaly:** Inability to add data to the database due to absence of the data.

**Deletion Anomaly:** Unintended loss of data due to deletion of other data.

**Update Anomaly:** Data inconsistency resulting from data redundancy and particular update.

- **First Normal Form (1NF)**

As per First Normal Form, no two Rows of data must contain repeating group of information i.e. each set of column must have a unique value, such that multiple columns cannot be used to fetch the same row. Each table should be organised into rows, and each row should have a primary key that distinguishes it as unique.

- **Second Normal Form (2NF)**

As per the second normal form there must be any partial dependency of any column on primary key. It means that for a table that has concatenated primary key, each column in the table that is not part of the primary key must depend upon the entire concatenated key for its existence. If any column depends only on one part of the concatenated key, then the table fails Second normal form.

- **Third Normal Form (3NF)**

Third normal form applies that every non-prime attribute of table must be dependent on primary key, or we can say that, there should not be the case that a non-prime attribute determined by another non-prime attribute. So this transitive Functional dependency should be removed from the table and also the table must be in Second Normal form. For example, consider a table with following fields.

Boyce and Codd Normal Form(BCNF)

Boyce and Codd Normal Form is higher version of the Third Normal Form. This form deals with certain type of anomaly that is not handled by 3NF. A 3NF table which does not have multiple overlapping candidate keys is said to be in BCNF. For a table to be in BCNF, following conditions must be satisfied:

- R must be in 3NF
- For each functional dependency( $X \rightarrow Y$ ), X should be a super key.

### **4.3.2 COST ESTIMATION:**

#### **Cost Estimation of the Project along with Cost Estimation Model**

*Analogous estimate of effort or cost*

Used for Early Estimate or Individual Activity Estimate

Sample example shown below is for two major deliverables of a software project. You use a previous project as a benchmark for analogous estimation. Using your experience, you will estimate a multiplier.

Multipliers:

- 1. Prototyping: 0.75.**
- 2. Testing: 0.5**
- 3. Deployment: 0.5**

*Finally, if you want to convert to cost, you would use current rates for the resource.*

<b>WBS ID</b>	<b>Previous Similar Project Activity</b>	<b>Previous Effort</b>	<b>Current Project Estimate</b>	<b>Multiplier</b>	<b>Effort (previous Effort * 0.75)</b>	<b>Cost (Rs. 500/hr.)</b>
1	Prototyping	40 Work-Hours	Prototyping	0.75	30 Work-Hours	Rs. 15000/-
2	Testing	20 Work-Hours	Testing	0.50	10 Work-Hours	Rs. 5000/-
Total					40 Work-Hours	Rs. 20000/-

## **5.0 DFD (DATA FLOW DIAGRAM)**

A Data Flow Diagram (DFD) is a graphical representation of the "flow" of data through an information system, modelling its process aspects. A DFD is often used as a preliminary step to create an overview of the system without going into great detail, which can later be elaborated. DFDs can also be used for the visualization of data processing (Structured design).

A DFD shows what kind of information will be input to and output from the system, how the data will advance through the system, and where the data will be stored. It does not show information about process timing or whether processes will operate in sequence or in parallel, unlike a traditional structured flowchart which focuses on control flow, or a UML activity workflow diagram, which presents both control and data flows as a unified model.

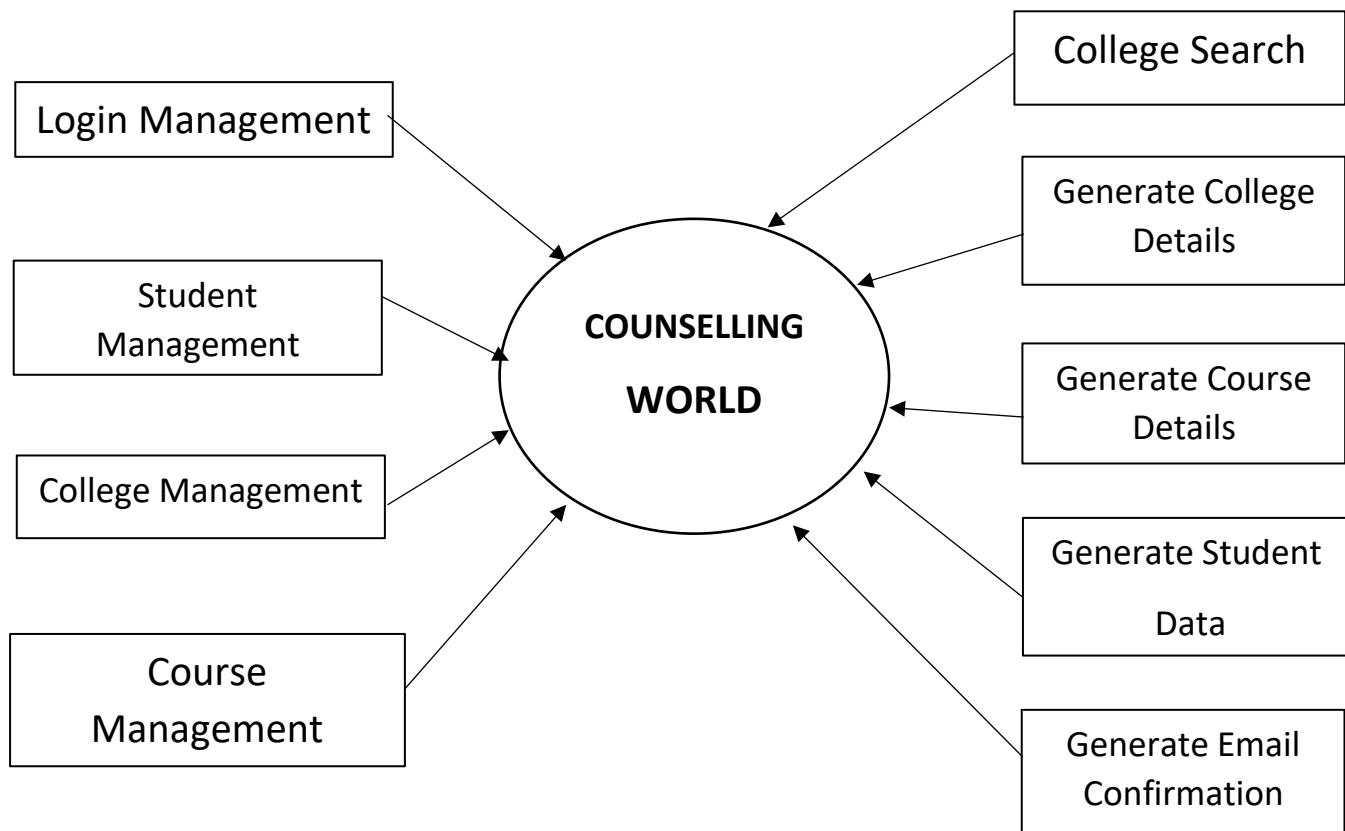
### **CONSTRUCTING A DFD:**

Several rules thumb are used in drawing DFD's:

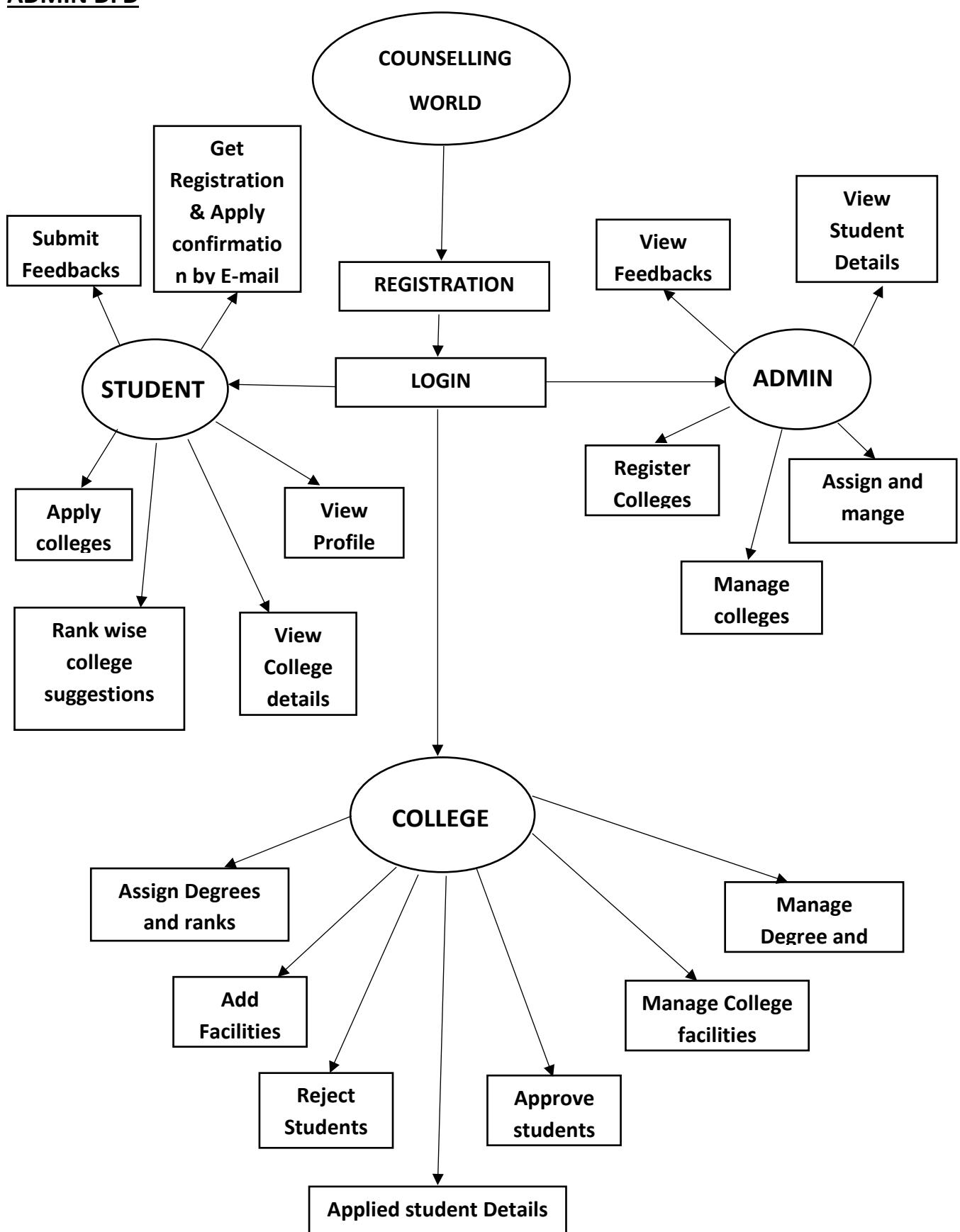
1. Process should be named and numbered for an easy reference. Each name should be representative of the process.
2. The direction of flow is from top to bottom and from left to right. Data traditionally flow from source to the destination although they may flow back to the source. One way to indicate this is to draw long low line back to a source. An alternative way is to repeat the sources symbol as a destination. Since it is used more than once in the DFD it is marked with a short diagonal.
3. When a process is exploded into lower level, they are numbered.
4. The name of the data stores and destinations are written in capital letters. Process and dataflow names have the first letter of each word capitalized.

A DFD typically shows the minimum contents of data store. Each data store should contain all the data elements that flow in and out.

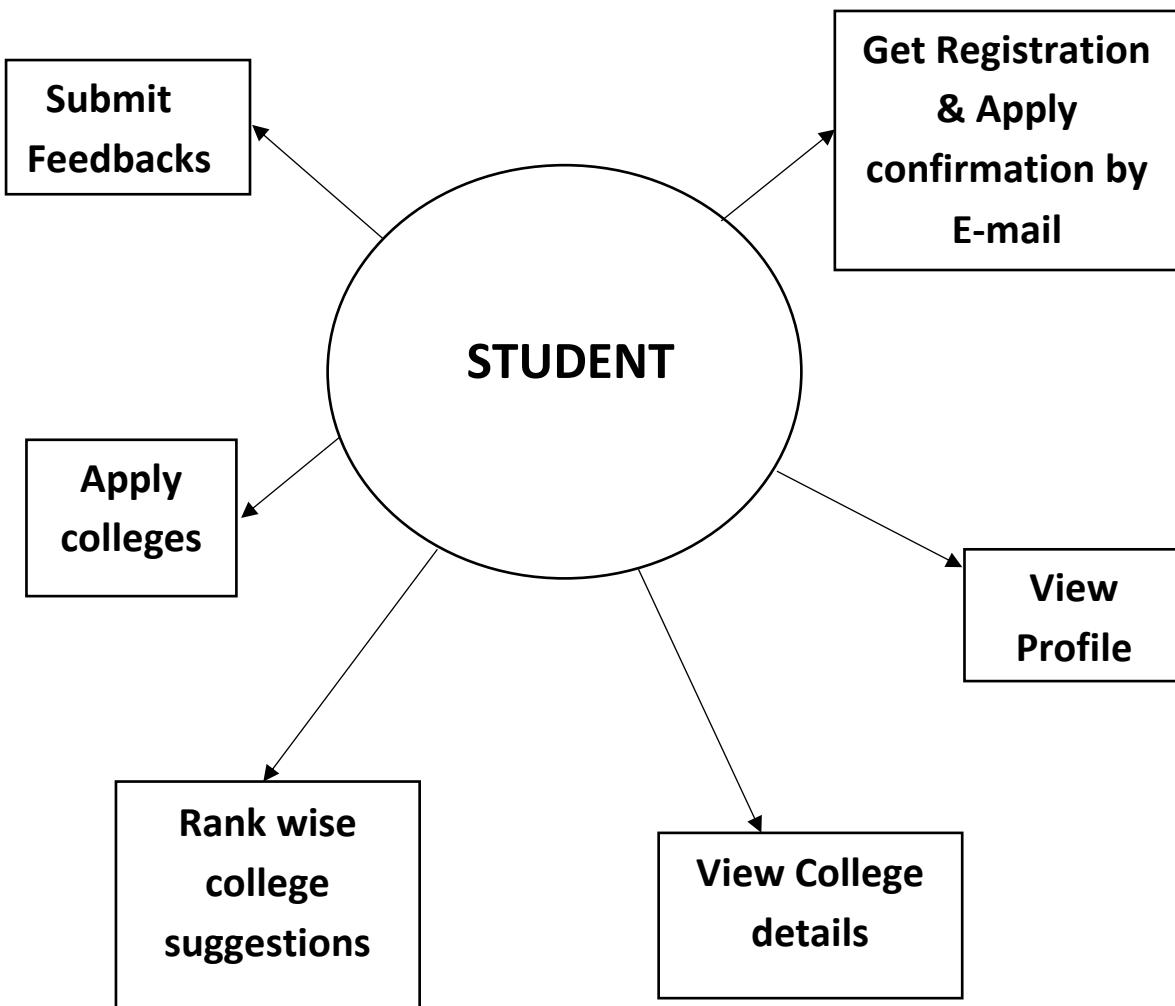
**O-LEVEL DFD**



**1-LEVEL DFD**  
**ADMIN DFD**



## STUDENT DFD

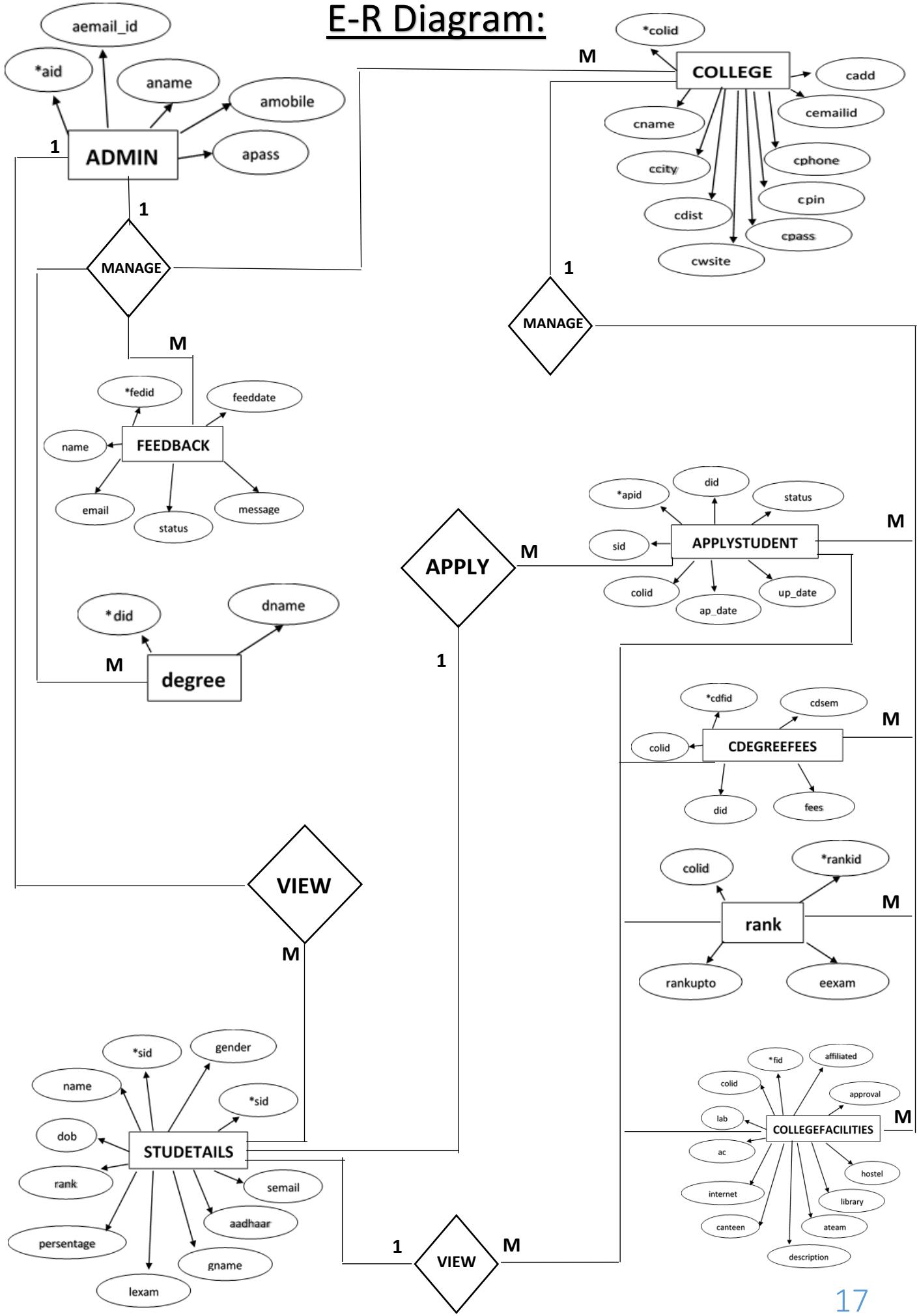


## **E-R DIAGRAM**

- ❖ The relation upon the system is structure through a conceptual ER-Diagram which not only specifies the existential entities but also the standard relations through which the system exists and the cardinalities that are necessary for the system state to continue.
- ❖ The ERD depicts the relationship between the data objects. The ERD is the notation that is used to contact the data modelling activity the attributes of each data object noted is the ERD can be described resign a data object description.
- ❖ The set of primary Components that are identifies by ERD are:
  1. Data Object
  2. Relationship
  3. Attributes
  4. Various types of indicates

The primary purpose of the ERD is to represent data object and their relationships.

## E-R Diagram:



## DATABASE DESIGN

**TABLE NAME : Admin**

<u>Name of the Attributes</u>	<u>Data Types</u>	<u>Key</u>	<u>Description</u>
<b>aid</b>	int(11)	<b>Primary Key</b>	Admin id
<b>aname</b>	varchar(255)		Admin User Name
<b>aemail_id</b>	varchar(255)		Admin email id
<b>apass</b>	varchar(255)		Admin Password
<b>amobile</b>	varchar(12)		Admin Mobile number

**TABLE NAME : College**

<b><u>Name of the Attributes</u></b>	<b><u>Data Types</u></b>	<b><u>Key</u></b>	<b><u>Description</u></b>
<b>colid</b>	int(11)	<b><u>Primary Key</u></b>	College id
<b>cname</b>	varchar(255)		College Name
<b>cadd</b>	varchar(255)		College Address
<b>ccity</b>	varchar(255)		College City
<b>cdist</b>	varchar(12)		College district
<b>cpin</b>	varchar(255)		College Pincode
<b>cphone</b>	varchar(12)		College phone number
<b>cemailid</b>	varchar(255)		College email id
<b>cpass</b>	varchar(255)		College password
<b>cwsite</b>	varchar(255)		College website

**TABLE NAME : Studetails**

<b><u>Name of the Attributes</u></b>	<b><u>Data Types</u></b>	<b><u>Key</u></b>	<b><u>Description</u></b>
<b>sid</b>	int(11)	<b>Primary Key</b>	Student id
<b>name</b>	varchar(255)		Student Name
<b>dob</b>	date		Student date of birth
<b>gender</b>	varchar(255)		Student gender
<b>eexam</b>	varchar(12)		Student entrance exam
<b>rank</b>	varchar(255)		Student rank
<b>lexam</b>	varchar(12)		Student last exam
<b>gname</b>	varchar(255)		Student Guardian Name
<b>persentage</b>	varchar(255)		Student persentage
<b>aadhaar</b>	varchar(255)		Student Aadhaar no.
<b>semail</b>	varchar(255)		Student Email
<b>spass</b>	varchar(255)		Student Password

**TABLE NAME:** degree

<b><u>Name of the Attributes</u></b>	<b><u>Data Types</u></b>	<b><u>Key</u></b>	<b><u>Description</u></b>
<b>did</b>	int(11)	<b>Primary Key</b>	Degree id
<b>dname</b>	Varchar(255)		Degree Name

**TABLE NAME:** applystudent

<b><u>Name of the Attributes</u></b>	<b><u>Data Types</u></b>	<b><u>Key</u></b>	<b><u>Description</u></b>
<b>apid</b>	int(11)	<b><u>Primary Key</u></b>	Apply id
<b>sid</b>	int(11)		Student id
<b>did</b>	int(11)		Degree id
<b>colid</b>	int(11)		College id
<b>ap_date</b>	varchar(12)		Application date
<b>up_date</b>	varchar(12)		Update date
<b>status</b>	enum('Pending', 'Approve', 'Rejected')		Application Status

**TABLE NAME:** cdegreefees

<u>Name of the Attributes</u>	<u>Data Types</u>	<u>Key</u>	<u>Description</u>
<b>cdfid</b>	int(11)	<b><u>Primary Key</u></b>	C.D.F. id
<b>colid</b>	int(11)		College id
<b>did</b>	int(11)		Degree id
<b>fees</b>	varchar(255)		Degree Fees
<b>cdsem</b>	varchar(255)		No. of Semester

**TABLE NAME : collegefacilities**

<b><u>Name of the Attributes</u></b>	<b><u>Data Types</u></b>	<b><u>Key</u></b>	<b><u>Description</u></b>
<b>fid</b>	int(11)	<b>Primary Key</b>	Facility id
<b>colid</b>	int(11)		College id
<b>lab</b>	varchar(255)		Lab facility
<b>ac</b>	varchar(255)		Air Conditioned
<b>internet</b>	varchar(255)		Internet facility
<b>canteen</b>	varchar(255)		canteen facility
<b>ateam</b>	varchar(255)		Anti-ragging Team
<b>library</b>	varchar(255)		Library facility
<b>hostel</b>	varchar(255)		College Hostel
<b>approval</b>	varchar(255)		College Approval
<b>affiliated</b>	varchar(255)		College Affiliations
<b>description</b>	tinytext		College Description

**TABLE NAME:** rank

<b><u>Name of the Attributes</u></b>	<b><u>Data Types</u></b>	<b><u>Key</u></b>	<b><u>Description</u></b>
<b>rankid</b>	int(11)	<b><u>Primary Key</u></b>	Rank id
<b>colid</b>	int(11)		College id
<b>eexam</b>	int(11)		Entrance Examination
<b>rankupto</b>	varchar(255)		Upto Ranks

**TABLE NAME:** feedback

<b><u>Name of the Attributes</u></b>	<b><u>Data Types</u></b>	<b><u>Key</u></b>	<b><u>Description</u></b>
<b>fedid</b>	int(11)	<b><u>Primary Key</u></b>	Feedback id
<b>name</b>	varchar(255)		User Name
<b>email</b>	varchar(255)		User email
<b>message</b>	varchar(255)		Feedback Message
<b>feeddate</b>	varchar(12)		Feedback Date
<b>status</b>	enum('Pending', 'Agree', 'Dontagree')		Feedback Status

## **6.0 TECHNOLOGY**

### **6.1 Introduction to PHP:**

PHP started out as a small open source project that evolved as more and more people found out how useful it was. Rasmus Lerdorf unleashed the first version of PHP way back in 1994.

- PHP is a recursive acronym for "PHP: hypertext Pre-processor".
- PHP is a server side scripting language that is embedded in HTML. It is used to manage dynamic content, databases, session tracking even build entire e-commerce.
- It is integrated with a number of popular databases, including MySQL, PostgreSQL, Oracle, sysbase, Infomix and Microsoft SQL server. PHP supports a large number of major protocols such as POP3, IMAP and LDAP. PHP added support for Java and distributed object architecture (COM and CORBA), making n-tier development a possibility for the first time.
- PHP is forgiving: PHP language tries to be as forgiving as possible.
- PHP syntax is C-Like.

### **Common uses of PHP**

- PHP performs system function, i.e. from files on a system it can create, open, read, write and close them.
- PHP can handle forms, i.e. gather data from files, save data to a file, through email you can send data, return data to the user.
- You add, delete, and modify elements within your database through PHP. Access cookies variables and set cookies.
- Using PHP, you can restrict users to access some pages of your website.
- It can encrypt data.

### **Characteristics of PHP:**

Five important characteristics make PHP's practical nature possible-

- ❖ Simplicity
- ❖ Efficiency
- ❖ Security
- ❖ Flexibility
- ❖ Familiarity

## **6.2 Introduction to Angular JS:**

MySQL is the most popular Open Source Relational SQL Database Management System. MySQL is one of the best RDBMS being used for developing various web-based software applications. MySQL is developed, marketed and supported by MySQL AB, which is a Swedish company. This tutorial will give you a quick start to MySQL and make you comfortable with MySQL programming.

MySQL is a fast, easy-to-use RDBMS being used for many small and big business. MySQL is developed, marketed and supported by MySQL AB, which is a Swedish company. MySQL is becoming so popular because of many good reasons-

- MySQL is released under an open-source license. So you have nothing to pay to use
- it.
- MySQL is a very powerful program in its own right. It handles a large subset of the functionality of the most expensive and powerful database packages.
- MySQL uses a standard form of the well-known SQL data language.
- MySQL works on many operating systems and with many languages including PHP, PERL, C, C++, JAVA etc.
- MySQL is very friendly to PHP, the most appreciated language for web development. MySQL supports large databases, up to 50 million rows or more in a table. The default file size limit for a table is 4GB, but you can increase this (if your operating system can handle it) to a theoretical limit of 8 million terabytes(TB).
- MySQL is customizable. The open-source GPL license allows programmers to modify the MySQL software to fit their own specific environments.

## **6.3 Introduction to MySQL:**

**AngularJS** (commonly referred to as "Angular" or "Angular.js") is a complete JavaScript-based open-source front-end web application framework mainly maintained by Google and by a community of individuals and corporations to address many of the challenges encountered in developing single-page applications.

AngularJs is a Structural Framework for Dynamic web apps. It lets you use HTML as your template language and lets you extend HTML's syntax to express your application's components clearly and succinctly. HTML is a great declarative language for static documents. AngularJs is a structural framework for dynamic web apps. With AngularJs, designers can use HTML as the template language and it allows for the extension of HTML's syntax to convey the application's components effortlessly. Angular makes much of the code you would otherwise have to write completely redundant.

## **7.0 SOFTWARE IMPLEMENTATION**

### **7.1 Installing Xampp:**

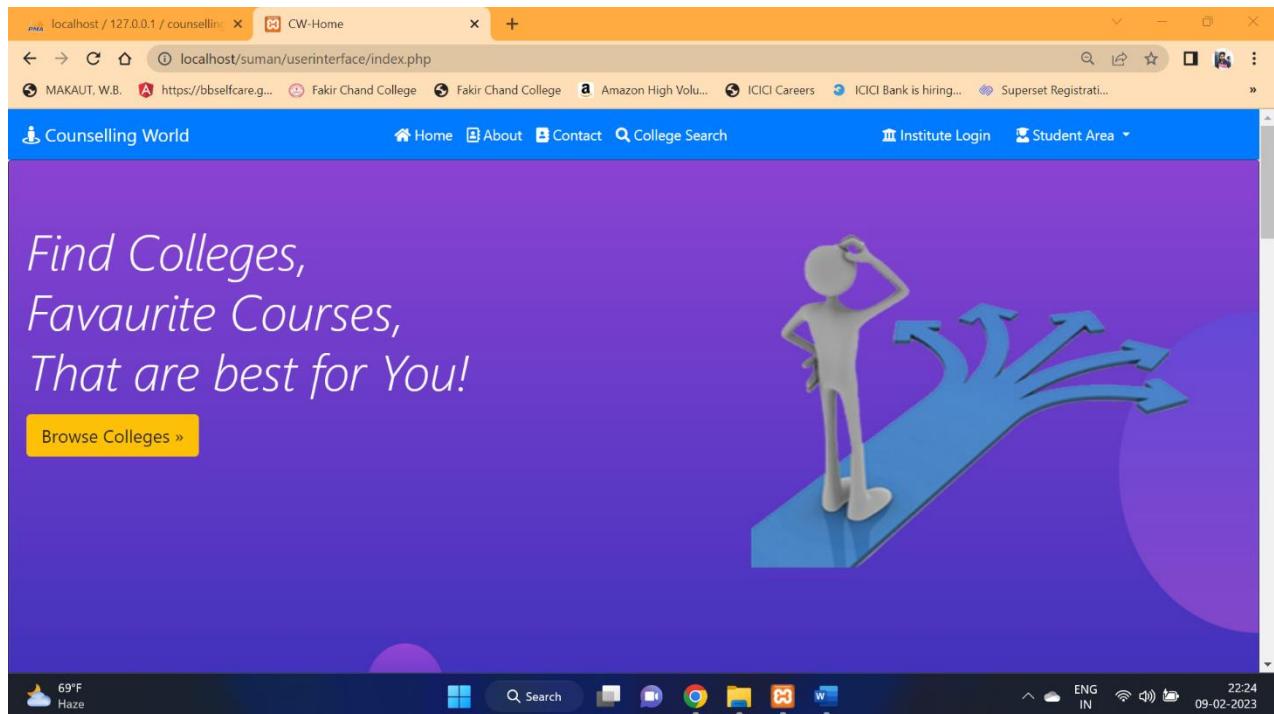
#### **Steps of installing xampp:**

- ❖ Download **XAMPP** from Apache Friends. Choose the download with the version of PHP that you need.
- ❖ Click on the downloaded file to install. Do not start the Control Panel. In c:\xampp\apache\conf\httpd.conf change the following lines and then restart the XAMPP console.
- ❖ Listen 33 to listen 3306
- ❖ Server Name Localhost:3306
- ❖ Reboot your computer and start the XAMPP console(C:\xampp\xampp-control.exe).  
Notes: If you create a short cut for xampp-control.exe then right-click on the shortcut and click the Run as administrator check box under Advanced Properties it will be easier to start.
- ❖ If you get a "Port 80 in use" message from Apache start Windows Task Manager and end other Apache tasks that may be running.
- ❖ If you get a "Port 80 in use" message from Apache start Windows Task Manager and
- ❖ end other Apache tasks that may be running.
- ❖ If you get a "Port 3306 in use" message from mysql start Windows Task Manager and end any mysqld.exe process that you find.
- ❖ Click 'start' buttons next to both "Apache" and "MySQL" in the XAMPP console.
- ❖ You may get a Windows Firewall Security Alert. Click Allow access to continue. Test your XAMPP installation by opening a web browser and enter http://localhost:3306/ in the address field. The XAMPP page should now appear.
- ❖ Type http://localhost:3306/phpMyAdmin/ in the address field or click phpMyAdmin at top of the page. • If you get "Error; MySQL said: Cannot connect: invalid settings. Connection for control user as defined in your configuration failed."
- ❖ Stop MySQL in the XAMPP command Window then press Ctrl-Alt-Delete and look for a MySQL process and end it. Start MySQL in the XAMPP Command Window and try again.
- ❖ Check C:/xampp/phpmyadmin/config.php .Make sure Scfg['Servers'][\$i]['password'] = ";contains the correct password. Change if necessary then stop & start MySQL.

## 8.0 SOURCE CODE AND SCREENSHOT

### Frontend:

#### Home Page:



```
<!DOCTYPE html>
<html lang="en" >
<head>
    <meta charset="UTF-8">
    <title>CW-Home</title>
    <meta charset="UTF-8">
        <meta name="viewport" content="width=device-width, user-scalable=no, initial-scale=1.0, maximum-scale=1.0, minimum-scale=1.0">
        <link href="https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/css/bootstrap.min.css" rel='stylesheet'>
        <link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.10.2/css/all.css" rel='stylesheet'>
        <link rel="stylesheet" href="style.css">
</head>
```

```

<body>
<?php
require("navbar.php");
?>
<main role="main">
<div class="card bg-dark text-white">

<div class="card-img-overlay" style="background-color: rgba(0, 0, 0, 0.1)">
<p class="card-text mt-5 display-4 font-italic">
    Find Colleges,<br>
    Favaurite Courses, <br>
    That are best for You!
</p>
<div class="">
<p><a class="btn btn-warning btn-lg" href="colsearch.php" role="button">Browse Colleges &raquo;</a></p>
</div>
</div>
</div>

<div class="px-4 py-5 my-5 text-center">

<h1 class="display-5 fw-bold">Over 230 Students
    from 50 Courses</h1>
<div class="col-lg-6 mx-auto">
    <p class="lead mb-4">This website helps the student to identify their strenghts, needs, chances and interests and match it to the top universities norms where they hold maximum chances of admission</p>
    <div class="d-grid gap-2 d-sm-flex justify-content-sm-center">

```

```
<button type="button" class="btn btn-primary btn-lg px-4 gap-3">Register As a
Student</button>
</div>
</div>
</div>
<div class="container">
<div class="row">
<div class="col-xl-12">
<div class="section_title text-center mb-20">
<h3>Top Courses This Year</h3><br>
</div>
</div>
</div>
<div class="card">
<div class="card-body">
<ul class="row ">
<li class="mr-3 btn btn-outline-info">B.Tech</li>
<li class="mr-3 btn btn-outline-info">BCA</li>
<li class="mr-3 btn btn-outline-info">BBA</li>
<li class="mr-3 btn btn-outline-info">MBA</li>
<li class="mr-3 btn btn-outline-info">MCA</li>
<li class="mr-3 btn btn-outline-info">M.TECH</li>
<li class="mr-3 btn btn-outline-info">BE</li>
<li class="mr-3 btn btn-outline-info">B.Sc</li>
<li class="mr-3 btn btn-outline-info">ECE</li>
<li class="mr-3 btn btn-outline-info">CSE</li>
<li class="mr-3 btn btn-outline-info">LLB</li>
<li class="mr-3 btn btn-outline-info">ME</li>
<li class="mr-3 btn btn-outline-info">EEE</li>
<li class="mr-3 btn btn-outline-info">ML & AL</li>
```

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

<div class="container">
<div class="row">
<div class="col-xl-12">
<div class="section_title text-center"><br><br><br>
<h3>Trending Exams This Year</h3> <br>
</div>
</div>
</div>
<div class="card ">
<div class="card-body">
<ul class="row ">
<li class="mr-3 btn btn-outline-danger">CET</li>
<li class="mr-3 btn btn-outline-danger">KCET</li>
<li class="mr-3 btn btn-outline-danger">MET</li>
<li class="mr-3 btn btn-outline-danger">MHTCET</li>
<li class="mr-3 btn btn-outline-danger">KIITEE</li>
<li class="mr-3 btn btn-outline-danger">JEE Main</li>
<li class="mr-3 btn btn-outline-danger">BITSAT</li>
<li class="mr-3 btn btn-outline-danger">WBJEE</li>
<li class="mr-3 btn btn-outline-danger">KEAM</li>
<li class="mr-3 btn btn-outline-danger">OJEE</li>
<li class="mr-3 btn btn-outline-danger">PGECET</li>
<li class="mr-3 btn btn-outline-danger">IPUCET</li>
</ul>
</div>
```

```
</div>

</div>

<div class="container">
  <div class="row">
    <div class="col-xl-12">
      <div class="section_title text-center"><br><br><br>
        <h3>Top Colleges This Year</h3> <br>
      </div>
    </div>
  </div>
<div class="card ">
  <div class="card-body">
    <ul class="row ">
      <li class="mr-3 mb-3 btn btn-outline-success">IIT KHARAGPUR</li>
      <li class="mr-3 mb-3 btn btn-outline-success">IIT BOMBAY</li>
      <li class="mr-3 mb-3 btn btn-outline-success">BITS PILANI</li>
      <li class="mr-3 mb-3 btn btn-outline-success">IIM</li>
      <li class="mr-3 mb-3 btn btn-outline-success">FIIB DELHI</li>
      <li class="mr-3 mb-3 btn btn-outline-success">MAHE-Karnataka</li>
      <li class="mr-3 mb-3 btn btn-outline-success">PGIMER</li>
      <li class="mr-3 mb-3 btn btn-outline-success">IITH-HYDERABAD</li>
      <li class="mr-3 mb-3 btn btn-outline-success">IIMC-KOLKATA</li>
      <li class="mr-3 mb-3 btn btn-outline-success">CEG-CHENNAI</li>
      <li class="mr-3 mb-3 btn btn-outline-success">BHU -VARANASI</li>
      <li class="mr-3 mb-3 btn btn-outline-success">ISM-DHANBAD</li>
      <li class="mr-3 mb-3 btn btn-outline-success">JIS GROUP</li>
      <li class="mr-3 mb-3 btn btn-outline-success">SVIMS</li>
    </ul>
  </div>
```

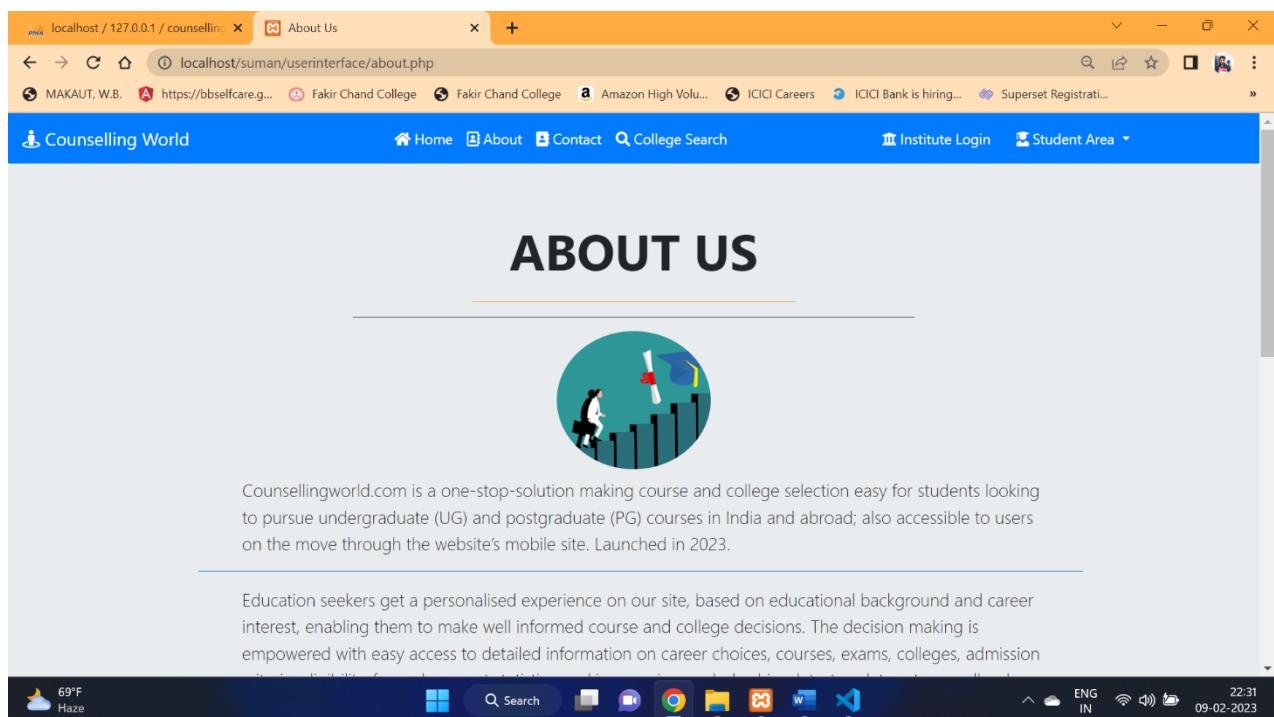
```
</div>

</div>

<div class="container">
<div class="row">
<div class="col-xl-12">
<div class="section_title text-center mb-100">
<h3 class="mb-3 mt-4 display-4">WHY US ?</h3>
<p class="text-primary h3 mb-5 mt-4">--- How our website helps to find a unobstructed career path ---</p>
</div>
</div>
</div>
<!-- Example row of columns -->
<div class="row">
<div class="col-md-4">
<div class="card bg-info text-white">
<h2 class="card-header">Keep On Track</h2>
<p class="card-body">GREAT college counselors serve as guides, coaches, cheerleaders and strategists, helping high school students organize the two-phase process of searching for and applying to college. </p>
</div>
</div>
<div class="col-md-4">
<div class="card bg-info text-white">
<h2 class="card-header">College Corner</h2>
<p class="card-body">We provide a separate college portal or webpage that helps colleges to insert their details by their own like courses, fees, facilities etc. So no fake details are shown to user. </p>
</div>
</div>
```

```
<div class="col-md-4">  
  <div class="card bg-info text-white">  
    <h2 class="card-header">High Chances of Employment</h2>  
    <p class="card-body">A college degree can help you finally land that dream job you've always  
wanted. So you need to choose best college according to your preference.</p>  
  </div>  
  </div>  
</div>  
</div>  
<hr>  
</div> <!-- /container -->  
</main>  
<?php  
require("footer.php");  
?>  
<script src='https://code.jquery.com/jquery-3.4.1.min.js'></script>  
<script src='https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js'></script>  
<script  
src='https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/js/bootstrap.min.js'></script><script  
src=".js"></script>  
  
</body>  
</html>
```

## About Page:



```
<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<meta name="Description" content="Enter your description here"/>

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/4.6.0/css/bootstrap.min.css">

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.4/css/all.min.css">

<meta name="viewport" content="width=device-width, user-scalable=no, initial-scale=1.0, maximum-scale=1.0, minimum-scale=1.0">

<link rel='stylesheet' href='https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/css/bootstrap.min.css'>

<link rel='stylesheet' href='https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.10.2/css/all.css'>

<title>About Us</title>
```

```
</head>

<body>

<?php

require("navbar.php");

?>

<div class="jumbotron">

    <div class="d-flex justify-content-center">

        <h1 class="display-4 font-weight-bold">ABOUT US</h1>

    </div>

    <hr class="bg-warning" width="27%">

    <hr class="bg-dark mb-3" width="47%">

    <div class="pl-3">

        <p class="lead d-flex justify-content-center">


```

Counsellingworld.com is a one-stop-solution making course and college selection easy for students looking to pursue undergraduate (UG) and postgraduate (PG) courses in India and abroad; also accessible to users on the move through the website's mobile site. Launched in 2023.

```
</p>

<hr class="bg-primary" width="75%">

<p class="lead d-flex justify-content-center">
```

Education seekers get a personalised experience on our site, based on educational background and career interest, enabling them to make well informed course and college decisions. The decision making is empowered with easy access to detailed information on career choices, courses, exams, colleges, admission criteria, eligibility, fees, placement statistics, rankings, reviews, scholarships, latest updates etc as well as by interacting with other counsellingworld.com users, experts, current students in colleges and alumni groups.

```
<hr class="bg-primary" width="75%">

<p class="lead d-flex justify-content-center">
```

Our website is a repository of reliable and authentic information for over 140 institutions, 40 plus courses and has a registered data base of more than 300 students

```
<hr class="bg-primary" width="75%">
```

```

</div>

<p class="lead d-flex justify-content-center pb-2 pt-4">
    <a class="btn btn-dark btn-lg" href="stureg.php" role="button">Register Yourself As
    Student</a>
</p>  </div>

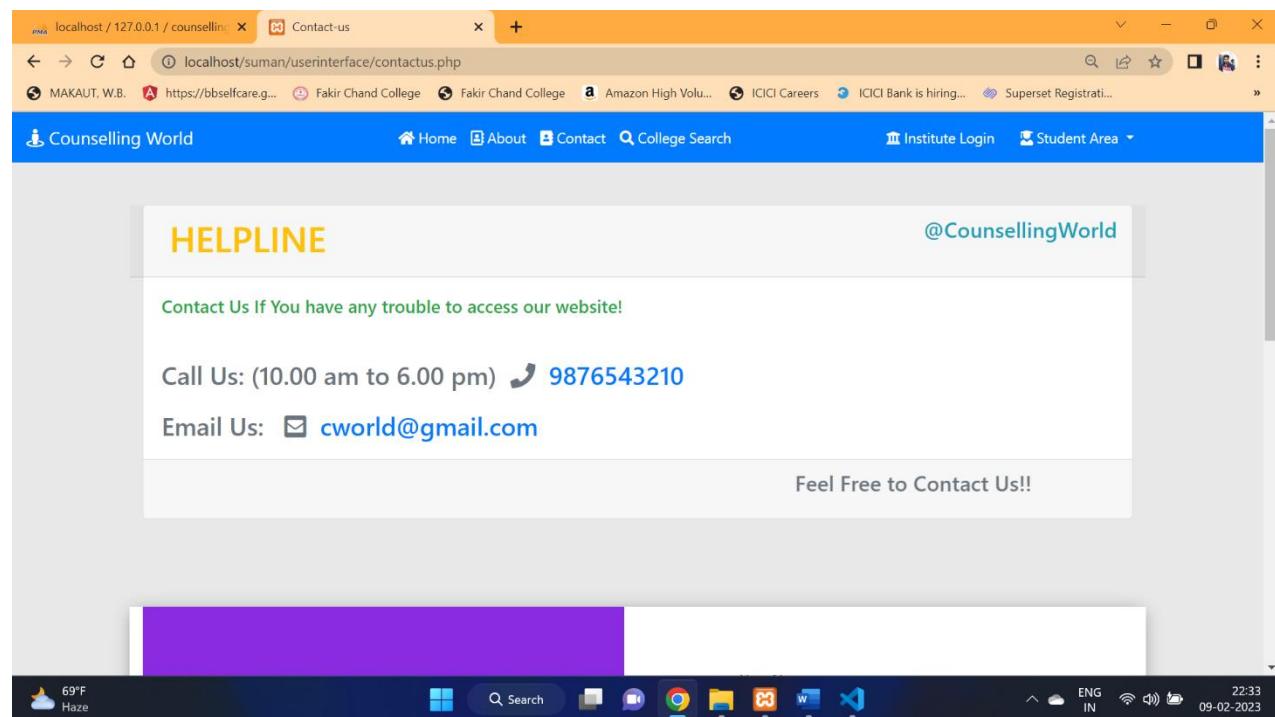
<?php

require("footer.php");

?>  <!-- <script src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
<script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.16.1/umd/popper.min.js"></script><scri
pt
src="https://cdnjs.cloudflare.com/ajax/libs/twitter-
bootstrap/4.6.0/js/bootstrap.min.js"></script> -->
<script src='https://code.jquery.com/jquery-3.4.1.min.js'></script>
<script src='https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js'></script>
<script
src='https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/js/bootstrap.min.js'></script></body>
</html>

```

## Contact Page:



```

<?php
    require("config.php");
?>
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<meta http-equiv="X-UA-Compatible" content="ie=edge">
<meta name="Description" content="Enter your description here"/>
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/4.6.0/css/bootstrap.min.css">
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.4/css/all.min.css">
<meta name="viewport" content="width=device-width, user-scalable=no, initial-scale=1.0, maximum-scale=1.0, minimum-scale=1.0"><link rel='stylesheet' href='https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/css/bootstrap.min.css'>
<link rel='stylesheet' href='https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.10.2/css/all.css'>
<title>Contact-us</title>
<style>
    body {
        background: #e8e8e8;
    }
    .form-area {
        padding-top: 7%;
    }
    .row.single-form {
        box-shadow: 0 2px 20px -5px rgba(0,0,0,0.5);
    }
    .left {

```

```
background: blueviolet;
padding: 200px 98px;
}

.left h2 {
    font-family: poppins;
    color: #fff;
    font-weight: 700;
    font-size: 48px;
}

.left h2 span {
    font-weight: 100;
}

.single-form{
    background: #fff;
}

.right {
    padding: 70px 100px;
    position: relative;
}

.right i {
    position: absolute;
    font-size: 80px;
    left: -27px;
    top: 40%;
    color: #fff;
}

.form-control {
    border: 2px solid #000;
}
```

```
.right button {  
    border: none;  
    border-radius: 0;  
    background: #252525;  
    width: 180px;  
    color: #fff;  
    padding: 15px 0;  
    display: inline-block;  
    font-size: 16px;  
    margin-top: 20px;  
    cursor: pointer;  
}  
.right button:hover{  
    background-color: #252525;  
}  
  
/*responsive*/  
  
@media (min-width:768px) and (max-width:991px){  
    .right i {  
        top: -52px;  
        transform: rotate(90deg);  
        left: 50%;  
    }  
}  
  
@media (max-width:767px){  
    .left {
```

```
padding: 90px 15px;  
text-align: center;  
}  
  
.left h2 {  
font-size: 25px;  
}  
  
.right {  
padding: 25px;  
}  
  
.right i {  
top: -52px;  
transform: rotate(90deg);  
left: 46%;  
}  
  
.right button {  
width: 150px;  
padding: 12px 0;  
}  
}  
}  
</style>  
</head>  
<body>  
<?php  
require("navbar.php")  
?>  
<div class="container">  
<div class="card mt-5">  
<div class="card-header row">  
 <p class="text-warning ml-100" style="margin-left: 100px;"><?php echo $error; ?>  
 <h1 style="margin-left: 100px;">HELPLINE</h1>  
 <div style="margin-left: 100px; border: 1px solid #ccc; padding: 5px; width: fit-content; margin-top: 10px;"><?php echo $button; ?>
```

<h4 class="text-info">@CounsellingWorld</h4>

</div>

```
<div class="card-body">
```

<h5 class="card-title text-success mb-5">Contact Us If You have any trouble to access our website!</h5>

**<p class="card-text text-muted h3 mb-4">Call Us: (10.00 am to 6.00 pm) <i class="fa fa-phone"></i> <a href="tel:9876543210">9876543210</a> </p>**

<p class="card-text text-muted h3">Email Us: &ampnbsp&ampnbsp<i class="fas fa-envelope-square"></i>&ampnbsp&ampnbsp<a href="mailto:cworld@gmail.com">cworld@gmail.com</a> </p>

</div>

```
<marquee behavior="alternate" scrollamount="10" direction="right"><h4> Feel Free to Contact Us!! </h4></marquee>
```

</div>

```
</div>
```

</div>

<div class="form-area mb-4">

```
<div class="container">
```

<div class="row single-form g-0">

```
<div class="col-sm-12 col-lg-6">
```

```
<div class="left">
```

**<h2><span>Share Your</span> <br>Feedback</h2>**

```
</div>
```

```

    </div>

    <div class="col-sm-12 col-lg-6">
        <div class="right">
            <i class="fa fa-caret-left"></i>
            <form method="post">
                <div class="mb-3">
                    <label for="exampleInputEmail1" class="form-label">Your Name</label>
                    <input type="text" class="form-control" id="exampleInputEmail1" aria-describedby="emailHelp" name="name">
                </div>
                <div class="mb-3">
                    <label for="exampleInputEmail1" class="form-label">Email Address</label>
                    <input type="email" class="form-control" id="exampleInputEmail1" aria-describedby="emailHelp" name="email">
                </div>
                <div class="mb-3">
                    <label for="exampleInputPassword1" class="form-label">Message</label>
                    <textarea type="password" class="form-control" id="exampleInputPassword1" name="message"></textarea>
                </div>
                <input type="submit" class="btn btn-info ml-5 btn-outline-dark text-white btn-lg col-8 mt-4" value="Send" name="ok">
            </form>
        <?php
            if(isset($_POST['ok'])){
                $name=$_POST['name'];
                $email=$_POST['email'];
                $message=$_POST['message'];
                $feeddate=date('d-M-Y');
                $sql="INSERT INTO feedback(name,email,message,feeddate) VALUES ('$name', '$email', '$message', '$feeddate')";
            }
        </?php
    </div>

```

```

$res=mysqli_query($con, $sql)or die(mysqli_error($con));

if($res==1){

    ?>

    <div class="alert alert-success">

        Our Team will Fix Your Issue Very Shortly.

    </div>

    <?php

}else{

    ?>

    <div class="alert alert-danger">

        Unsuccessfull Attempt! Try to Fill the Form Very Carefully.

    </div>

    <?php

}

}

?>

</div>

</div>

</div>

</div>

<?php

require("footer.php")

?>

<!-- <script src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>

<script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.16.1/umd/popper.min.js"></script>

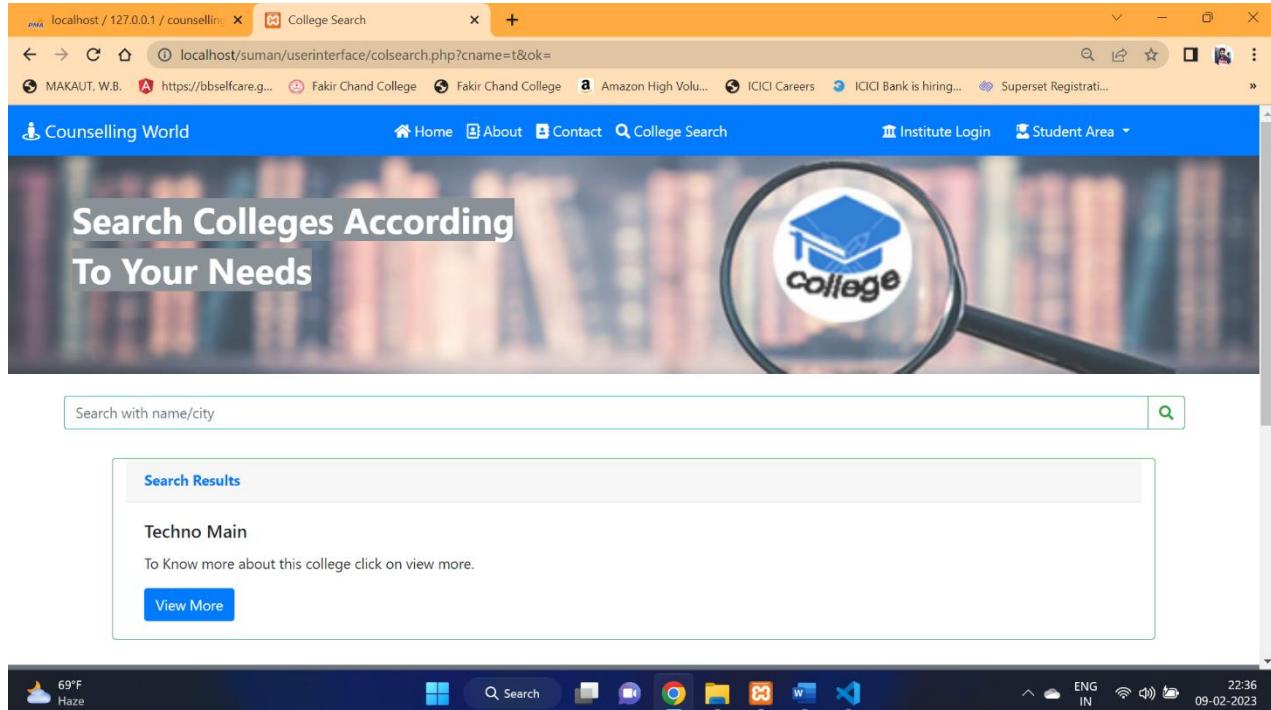
<script
src="https://cdnjs.cloudflare.com/ajax/libs/twitter-
bootstrap/4.6.0/js/bootstrap.min.js"></script> -->

<script src='https://code.jquery.com/jquery-3.4.1.min.js'></script>

```

```
<script src='https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js'></script>
<script src='https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/js/bootstrap.min.js'></script>
</body></html>
```

## College Search Page:



The screenshot shows a web browser window with the URL `localhost:127.0.0.1 / counsellor/` and a tab titled "College Search". The page itself has a header "Counselling World" with links for Home, About, Contact, College Search, Institute Login, and Student Area. Below the header is a banner with the text "Search Colleges According To Your Needs" and a magnifying glass icon over a bookshelf background. A search bar at the top says "Search with name/city". The main content area is titled "Search Results" and lists "Techno Main" with a "View More" button. At the bottom of the screen, there is a taskbar showing various icons and system status.

```
<?php
require('config.php');
?>
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<meta http-equiv="X-UA-Compatible" content="ie=edge">
<meta name="Description" content="Enter your description here"/>
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/4.6.0/css/bootstrap.min.css">
```

```
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.4/css/all.min.css">

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

<title>College Search</title>

</head>

<body>

<?php

require("navbar.php");

?>

<!-- Background image -->

<div class="p-5 text-center bg-image" style="

background-image:url(img/college4.jpg);

height: 245px;

opacity:0.8;

background-repeat:no-repeat;

background-size: cover;

">

<div class="d-flex align-items-center h-150">

<div class="ml-4 text-white">

<h1 class="h1 font-weight-bold bg-secondary">Search Colleges According</h1>

</div>

</div>

<div>

<div class="ml-4 text-white row"><br>

<h1 class="h1 font-weight-bold bg-secondary">To Your Needs</h1>

</div>

</div>

</div>

<form name="frm-src">
```

```

<div class="input-group mb-3 mt-4 col-11 ml-5">
    <input type="text" class="form-control input-lg border-info" placeholder="Search with
name/city" aria-label="Recipient's username" aria-describedby="basic-addon2" name="cname">
    <div class="input-group-append">
        <button class="btn btn-outline-success" name="ok" type="submit"><i class="fa fa-
search"></i></button>
    </div>
</div>
</form>
<?php
if(isset($_GET['ok'])){
    $cname=$_GET['cname'];
    $src="SELECT * FROM college WHERE cname LIKE '$cname%' OR ccity LIKE '$cname'";
    $rs=mysqli_query($con, $src)or die(mysqli_error($con));
    if(mysqli_num_rows($rs)>0){
        ?>
        <?php
            while($rec=mysqli_fetch_assoc($rs)){
                ?>
                <div class="d-flex justify-content-center">
                    <div class="card border-success mt-3 mb-1 col-10">
                        <div class="card-header text-primary font-weight-bold">
                            Search Results
                        </div>
                        <div class="card-body">
                            <h5 class="card-title"><?php echo $rec['cname']?></h5>
                            <p class="card-text">To Know more about this college click on view more.</p>
                            <form name=<?php echo $rec['cname']?>" action="colfaci.php" method="post">
                                <input type="hidden" name="colid" value=<?php echo $rec['colid']?>>
                                <input type="submit" class="btn btn-primary" value="View More">
                            </form>
                        </div>
                    </div>
                </div>
            }
        </?php
    }
}

```

```
</form>
</div>
</div>
</div>
<?php
}
}
else{
echo "No College found !! Search Another ->";
}
?
<br>
<?php
require("footer.php");
?>
<script src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
<script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.16.1/umd/popper.min.js"></script>
<script
src="https://cdnjs.cloudflare.com/ajax/libs/twitter-
bootstrap/4.6.0/js/bootstrap.min.js"></script>
</body>
</html>
```

## College Details Page (Before Login):

The screenshot shows a web browser window with the URL [localhost / 127.0.0.1 / counselling/](http://localhost:127.0.0.1/counselling/). The title bar says "Colfaci". The page header includes "Counselling World", "Home", "About", "Contact", "College Search", "Institute Login", and "Student Area". The main content features a logo of three vertical bars and the text "Techno Main". Below it is the URL <https://www.ticollage.ac.in>. A location pin indicates "South 24 parganas,Kolkata, EM-4/1, Sector V, Bidhannagar, 700091, IN 098365 44419". A "DESCRIPTION" section follows, stating: "Established in the year 2001, Techno Main Salt Lake stands tall as the best and most acclaimed academic institute in Asia. A college with a difference, this institute is presently running 15+ UG programs and a variety of PG courses as well." Below this is a table showing degree programs:

Degree Name	Number of Semester	Degree Fees	Rank Name	This Year Rank
BCA- Bachelor of Computer Applications	6	₹ 3,00,000	CET	30000
BBA- Bachelor of Business Administration	6	₹ 2,50,000	WBJEE	10000
Master of Computer Applications (M.C.A)	4	₹ 2,00,000	JEE	7000

The taskbar at the bottom shows various icons and the date/time: 09-02-2023, 22:40, ENG IN.

The screenshot shows a web browser window with the URL [localhost / 127.0.0.1 / counselling/](http://localhost:127.0.0.1/counselling/). The title bar says "Colfaci". The page header includes "Counselling World", "Home", "About", "Contact", "College Search", "Institute Login", and "Student Area". The main content features a table titled "Facilities Provided by 'Techno Main'" with a "Yes/No" column:

	--Yes/No--
1. Advance Lab for Various departmental Courses.	Yes
2. Fully Air Conditioned Rooms.	Yes
3. Internet and Wi-fi facility for All.	Yes
4. Nutritious and Hygienic Food at our campus canteen	Yes
5. Anti Ragging Committee and Anti Ragging Squad as per the UGC guidelines.	Yes
6. Departmental Library.	Yes
7. Well-equipped Girls' and Boys' Hostels.	Yes
8. Approvals	NAAC,AICTE,UGC
9. Affiliations	MAKAUT

A yellow "Register To Apply" button is at the bottom. The taskbar at the bottom shows various icons and the date/time: 09-02-2023, 22:40, ENG IN.

```
<?php  
require("config.php");  
?>  
<!DOCTYPE html>
```

```

<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<meta http-equiv="X-UA-Compatible" content="ie=edge">
<meta name="Description" content="Enter your description here"/>
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/4.6.0/css/bootstrap.min.css">
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.4/css/all.min.css">
<link rel="stylesheet" href="assets/css/style.css">
<title>Colfaci</title>
</head>
<body>
<?php
require("navbar.php");
if(empty(isset($_POST['colid']))){
    header('location:colsearch.php');
}
?>
<?php
$colid=$_POST['colid'];
$_SESSION['colid']=$colid;
$rsr="SELECT * FROM rank WHERE colid=$colid";
$rrs=mysqli_query($con,$rsr) or die(mysqli_error($con));
$dsrc="SELECT cd.*, d.* FROM cdegreefees cd INNER JOIN degree d ON cd.did=d.did WHERE colid=$colid";
$drs=mysqli_query($con,$dsrc) or die(mysqli_error($con));
$src="SELECT c.*, cf.* FROM college c INNER JOIN collegefacilities cf ON c.colid=cf.colid WHERE c.colid=$colid";
$rs=mysqli_query($con,$src) or die(mysqli_error($con));

```

```

if(mysqli_num_rows($rs)>0){

?>

<?php

while($rec=mysqli_fetch_assoc($rs)){

?>

<div class="bradcam_area breadcam_bg overlay2 text-center">

<h1 class="mt-2"><i class="fa fa-university"></i></h1>

<h2 class="text-center mb-3" style="font-family:monospace;"><?php echo $rec['cname']?></h2>

<h5><a href=<?php echo $rec['cwsite']?>" target="blank"><i class="fa fa-globe"></i> <?php echo $rec['cwsite']?></a></h5>

</div>

<div class="container">

<div class="card">

<h5 class="text-center mt-3"></i><i class="fas fa-map-marker-alt"></i> <?php echo $rec['cdist']?>,<?php echo $rec['ccity']?>,<?php echo $rec['cadd']?>,<?php echo $rec['cpin']?>,<i class="fa fa-phone"></i><a href="tel:9876543210"><?php echo $rec['cphone']?></a>

<center>

<div class="w-25 mt-3 text-center">

<h4 class="bg-light text-info"><marquee behavior="alternate"><i class="fa fa-laptop"></i>DESCRIPTION</marquee><h4>

</div>

</center>

<b><h5 class="text-muted"> <div class="card-body"><?php echo $rec['description']?></div> </h5></b>

</div>

</div>

<!-- degreename -->

<div class="container">

<div class="row">

<div class="container col-8">

<table class="table table-striped table-condensed ">

```

```

<thead>
<tr>
    <th class="bg-dark text-white">Degree Name</th>
    <th class="bg-dark text-white">Number of Semester</th>
    <th class="bg-dark text-white">Degree Fees</th>
</tr>
</thead>
<tbody>
    <?php
        while($drec=mysqli_fetch_assoc($drs)){
            ?>
            <tr>
                <td><?php echo $drec['dname'] ?></td>
                <td><?php echo $drec['cdsem'] ?></td>
                <td>₹ <?php echo $drec['fees'] ?></td>
            </tr>
        <?php
    }
    ?>
</tbody>
</table>
</div>
<div class="container col-4">
<table class="table table-striped table-condensed ">
    <thead>
        <tr>
            <th class="bg-dark text-white">Rank Name</th>
            <th class="bg-dark text-white">This Year Rank</th>
        </tr>

```

```

</thead>
<tbody>
<?php
while($rrec=mysqli_fetch_assoc($rrs)){
?>
<tr>
<td><?php echo $rrec['eexam'] ?></td>
<td><?php echo $rrec['rankupto'] ?></td>
</tr>
<?php
}
?>
</tbody>

</table>
</div>
</div>
</div>
<div class="container">
<table class="table table-striped table-condensed ">
<thead>
<tr>
<th class="bg-info text-white texr" colspan="3">Facilities Provided by '<?php echo $rec['cname']?>'</th>
<th class="bg-info"></th>
<th class="bg-info text-white" >--Yes/No--</th>
</tr>
</thead>
<tbody>
<tr>

```

```

<th scope="row">1. Advance Lab for Various departmental Courses.</th>
<td></td>
<td></td>
<td><?php echo $rec['lab']?></td>
</tr>
<tr>
<th scope="row">2. Fully Air Conditioned Rooms.</th>
<td></td>
<td></td>
<td><?php echo $rec['ac']?></td>
</tr>
<tr>
<th scope="row">3. Internet and Wi-fi facility for All.</th>
<td></td>
<td></td>
<td><?php echo $rec['internet']?></td>
</tr>
<tr>
<th scope="row">4. Nutritious and Hygienic Food at our campus canteen</th>
<td></td>
<td></td>
<td><?php echo $rec['canteen']?></td>
</tr>
<tr>
<th scope="row">5. Anti Ragging Committee and Anti Ragging Squad as per the UGC
guidelines.</th>
<td></td>
<td></td>
<td><?php echo $rec['ateam']?></td>
</tr>

```

```

<tr>
    <th scope="row">6. Departmental Library.</th>
    <td></td>
    <td></td>
    <td><?php echo $rec['library']?></td>
</tr>
<tr>
    <th scope="row">7. Well-equipped Girls' and Boys' Hostels.</th>
    <td></td>
    <td></td>
    <td><?php echo $rec['hostel']?></td>
</tr>
<tr>
    <th scope="row">8. &nbsp; Approvals</th>
    <td></td>
    <td></td>
    <td><?php echo $rec['approval']?></td>
</tr>
<tr>
    <th scope="row">9. &nbsp;Affiliations</th>
    <td></td>
    <td></td>
    <td><?php echo $rec['affiliated']?></td>
</tr>
</tbody>

</table>
</div>
<div class="col-12">

```

```

<div class="col-12 d-flex justify-content-center mb-4">
<form name="<?php echo $rec['cname']?>" action="stureg.php" method="post">
    <input type="hidden" name="colid" value="<?php echo $rec['colid']?>">
    <input type="submit" class="btn btn-warning col-12 btn-lg text-dark" value="Register To
Apply">
</form>
</div>
</div>
<?php
    $_SESSION['colname']=$rec['cname'];
}

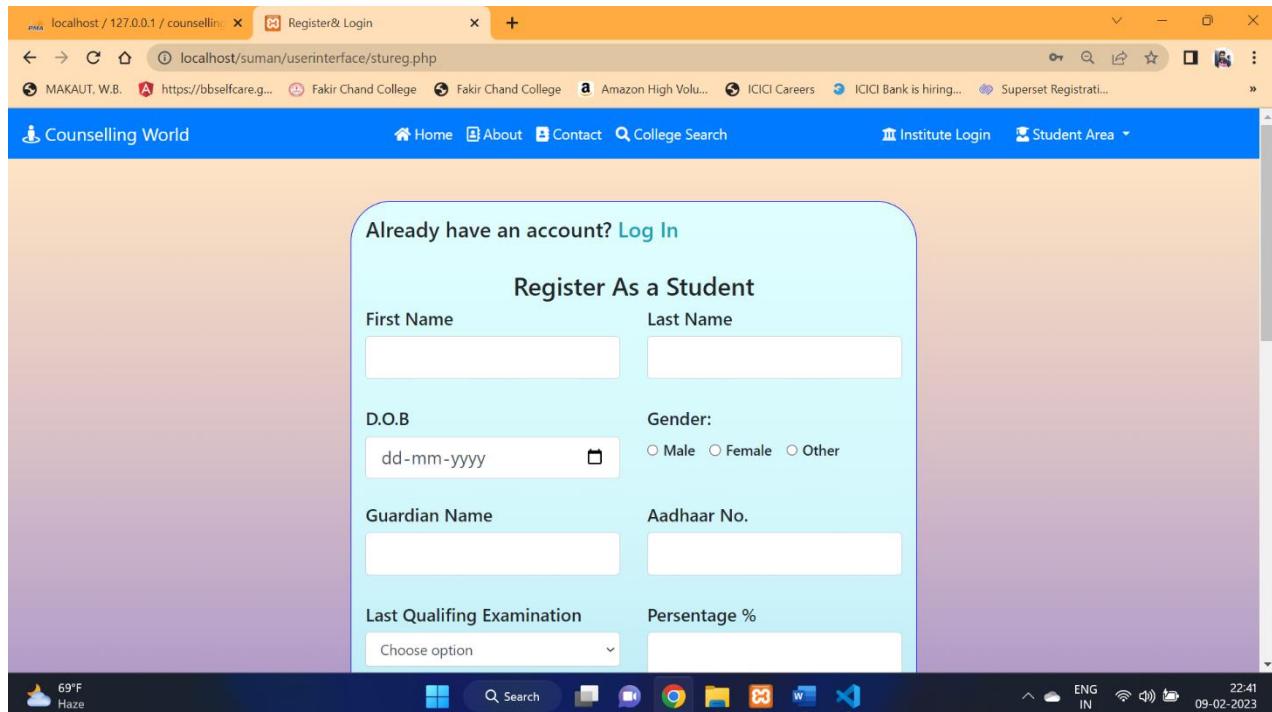
?

<?php

require("footer.php")
?>
<script src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
<script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.16.1/umd/popper.min.js"></script>
<script
src="https://cdnjs.cloudflare.com/ajax/libs/twitter-
bootstrap/4.6.0/js/bootstrap.min.js"></script>
</body>
</html>

```

## Student Register Page:



```
<?php
    require("config.php");
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta http-equiv="X-UA-Compatible" content="ie=edge">
    <meta name="Description" content="Enter your description here"/>
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/4.6.0/css/bootstrap.min.css">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.4/css/all.min.css">
    <link rel="stylesheet" href="assets/css/style.css">
```

```
<meta name="viewport" content="width=device-width, user-scalable=no, initial-scale=1.0, maximum-scale=1.0, minimum-scale=1.0"><link rel='stylesheet' href='https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/css/bootstrap.min.css'>

<link rel='stylesheet' href='https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.10.2/css/all.css'>

<!-- <link rel="stylesheet" href="style.css"> -->

<title>Register& Login</title>

<style type="text/css">

.top1{
    height: 10px;
}

.back {
    background: linear-gradient(Bisque, 55%, slateblue);
    width:100%;
    height:100%;
}

.card-registration .select-input.form-control[readonly]:not([disabled]) {
    font-size: 1rem;
    line-height: 2.15;
    padding-left: .75em;
    padding-right: .75em;
}

.cardbg{
    background: linear-gradient(LightCyan, 70%, skyblue);
    width:100%;
    height:100%;
}

.card-registration .select-arrow {
    top: 13px;
}
```

```

        }

label.error{
    color:red;
    font-size: 20px;
    font-family: 'Times New Roman', Times, serif;
    font-style: italic;
    font-weight: 500;
}

}

</style>
</head>
<body>
<?php
require("navbar.php")
?>
<section class="vh-70">
<div class="back">
<div class="container py-5 h-100">
<div class="row justify-content-center align-items-center h-100">
<div class="col-12 col-lg-9 col-xl-7">
<div class="card shadow-2-strong card-registration cardbg" style="border-radius: 45px;
border:1px solid blue;">
<div class="card-body p-4 p-md-3">
<div class="already"><h4>Already have an account? <a href="stulogin.php" class="text-info h4">Log In</a></h4></div><br>
<h3 class="mb-2 pb-2 pb-md-0 mb-md d-flex justify-content-center">Register As a Student</h3>
<form method="post" name="reg-frm" id="reg-frm">
<div class="row">
<div class="col-md-6 mb-2">
<div class="form-outline">

```

```
<label class="form-label h5" for="firstName">First Name</label>
<input type="text" id="fname" class="form-control form-control-lg" name="fname"/>
<span id="invalid-fname">&ampnbsp</span>
</div>
</div>
<div class="col-md-6 mb-2">
<div class="form-outline">
<label class="form-label h5" for="lastName">Last Name</label>
<input type="text" class="form-control form-control-lg" name="lname" id="lname"/>
<span id="invalid-lname">&ampnbsp</span>
</div>
</div>
</div>

<div class="row">
<div class="col-md-6 mb-1 d-flex align-items-center">

<div class="form-outline datepicker w-100">
<label for="birthdayDate" class="form-label h5">D.O.B</label>
<input type="date" class="form-control form-control-lg" name="dob" id="dob"/>
<span id="invalid-dob">&ampnbsp</span>
</div>

</div>
<div class="col-md-6 mb-1">

<h6 class="mb-2 pb-1 h5">Gender: </h6>
<div class="form-check form-check-inline">
<input class="form-check-input" type="radio" name="gender" value="Male" id="gender"/>
```

```
<label class="form-check-label h6" for="maleGender">Male</label>
</div>

<div class="form-check form-check-inline">
    <input class="form-check-input" type="radio" name="gender" value="Female" id="gender"/>
    <label class="form-check-label h6" for="femaleGender">Female</label>
</div>

<div class="form-check form-check-inline">
    <input class="form-check-input" type="radio" name="gender" value="other" id="gender"/>
    <label class="form-check-label h6" for="otherGender">Other</label>
</div>
<span id="invalid-gender">&ampnbsp</span>
</div>
</div>

<div class="row">
    <div class="col-md-6 mb-2">
        <div class="form-outline">
            <label class="form-label h5">Guardian Name</label>
            <input type="text" class="form-control form-control-lg" name="gname" id="gname">
            <span id="invalid-gname">&ampnbsp</span>
        </div>
    </div>
    <div class="col-md-6 mb-2">
        <div class="form-outline">
            <label class="form-label h5">Aadhaar No.</label>
            <input type="number" class="form-control form-control-lg" name="aadhaar" id="aadhaar">
            <span id="invalid-aadhaar">&ampnbsp</span>
        </div>
    </div>
</div>
```

```
</div>
</div>
</div>
<div class="row">
    <div class="col-md-6 mb-2">
        <label class="form-label h5 select-label">Last Qualifing Examination</label>
        <select class="form-control mb-3" name="lexam" id="lexam">
            <option value="1" disabled selected>Choose option</option>
            <option value="12th" name="lexam">12th</option>
            <option value="PG" name="lexam">PG</option>
            <option value="UG" name="lexam">UG</option>
        </select>
        <span id="invalid-lexam">&ampnbsp</span>
    </div>
    <div class="col-md-6 mb-2">
        <div class="form-outline">
            <label class="form-label h5">Percentange %</label>
            <input type="number" class="form-control form-control-lg" name="persentage" id="persentage">
            <span id="invalid-persentage">&ampnbsp</span>
        </div>
    </div>
</div>
<div class="row">
    <div class="col-md-6 mb-2">
        <label class="form-label h5 select-label">Appeared Entrance Examination</label>
        <select class="form-control mb-3" name="eexam" id="eexam">
            <option value="1" disabled selected>Choose option</option>
            <option value="CET" name="eexam">CET</option>
            <option value="WBJEE" name="eexam">WBJEE</option>
        </select>
    </div>

```

```
<option value="JEE MAIN" name="eexam">JEE</option>
<option value="CAT" name="eexam">CAT</option>
<option value="JECA" name="eexam">JECA</option>
</select>
<span id="invalid-eexam">&ampnbsp</span>
</div>
<div class="col-md-6 mb-2">
<div class="form-outline">
<label class="form-label h5" >Rank</label>
<input type="number" class="form-control form-control-lg" name="rank" id="rank">
<span id="invalid-rank">&ampnbsp</span>
</div>
</div>
</div>
<div class="row">
<div class="col-md-6 mb-2">
<div class="form-outline">
<label class="form-label h5">Email</label>
<input type="email" id="email" class="form-control form-control-lg" name="semail">
<br>
<span id="invalid-email">&ampnbsp</span>
</div>
</div>
<div class="col-md-6 mb-2">
<div class="form-outline">
<label class="form-label h5" >Password</label>
<input type="password" class="form-control form-control-lg" name="spass" id="spass">
<span id="invalid-spass">&ampnbsp</span>
```

```

        </div>
        </div>
        </div>
<div class="mt-1 pt-2 d-flex justify-content-center">
    <input class="btn btn-primary btn-lg" type="submit" value="Register Now" name="ok"/>
</div>
</form>
<?php
if(isset($_POST['ok'])){
    $fname=$_POST['fname'];
    $lname=$_POST['lname'];
    $fullname=$fname." ".$lname;
    $dob=$_POST['dob'];
    $gender=$_POST['gender'];
    $eexam=$_POST['eexam'];
    $rank=$_POST['rank'];
    $lexam=$_POST['lexam'];
    $gname=$_POST['gname'];
    $persentage=$_POST['persentage'];
    $aadhaar=$_POST['aadhaar'];
    $semail=$_POST['semail'];
    $spass=$_POST['spass'];
$asrc="SELECT * FROM studetails WHERE semail='$semail' AND aadhaar='$aadhaar'";
    $ars=mysqli_query($con, $asrc) or die(mysqli_error($con));
    if(mysqli_num_rows($ars)>0){
        ?>
        <div class="alert alert-danger">
            You are already Registered.
        </div>
    }
}

```

```

<?php

}else{

$SQL="INSERT INTO
studetails(name,dob,gender,eexam,rank,lexam,gname,persentage,aadhaar,semail,spass) VALUES
('$fullname','$dob','$gender','$eexam','$rank','$lexam','$gname','$persentage','$aadhaar','$sem
ail','$spass')";

$res=mysqli_query($con, $SQL) or die(mysqli_error($con));

// to be continued

if($res==1){

$to_email = $semail;

$subject = "Thank you for your Registration";

$body = "Dear ".$fullname.",\n\nYour Registration is successfully.\n\nYour Login ID is :
".$semail."\nPassword is : ".$spass."\n\n\nBest Wishes... \nRegards.\nCounselling
World\n\n\nThis email is autogenerated ! Please don't reply to this email.";

$headers = "From: test@euphoriagenx.com";

if (mail($to_email, $subject, $body, $headers))

{



?>

<div class="alert alert-success">

Registration is successfull! LOGIN NOW

</div>

<?php

}else{

?>

<div class="alert alert-danger">

Registration is unsuccessfull

</div>

<?php

}

}

```



```
jQuery.validator.setDefaults({  
    errorPlacement: function(error, element) {  
        error.appendTo('#invalid-' + element.attr('id'));  
    }  
});  
  
$("#reg-frm").validate({  
    rules:{  
        fname:{  
            required:true,  
            lettersOnly:true  
        },  
        lname:{  
            required:true,  
            lettersOnly:true  
        },  
        dob:{  
            required:true,  
        },  
        gender:{  
            required:true,  
        },  
        eexam:{  
            required:true,  
        },  
        gname:{  
            required:true,  
        },  
    }  
});
```

```
aadhaar:{  
    required:true,  
    minlength:12,  
},  
lexam:{  
    required:true,  
},  
persentage:{  
    required:true,  
},  
rank:{  
    required:true,  
},  
semail:{  
    required:true,  
},  
spass:{  
    required:true,  
    minlength:6,  
    maxlength:16  
},  
},  
messages:{  
    fname:{  
        required:'Please enter your First name',  
    },  
    lname:{  
        required:'Please enter your Last name',  
    },
```

```
},  
dob:{  
    required:'Please enter your DOB',  
},  
gender:{  
    required:'Please select your gender',  
},  
eexam:{  
    required:'Please enter your Eexam',  
},  
gname:{  
    required:'Please enter your Guardian Name',  
},  
aadhaar:{  
    required:'Please enter your aadhaar no.',  
    minlength:'Please enter 12 Digit Number',  
},  
lexam:{  
    required:'Please enter your Last Q. Exam',  
},  
persentage:{  
    required:'Please enter your persentage',  
},  
rank:{  
    required:'Please enter your rank',  
},  
semail:{  
    required:'Please enter your email',  
},
```

```

        spass:{

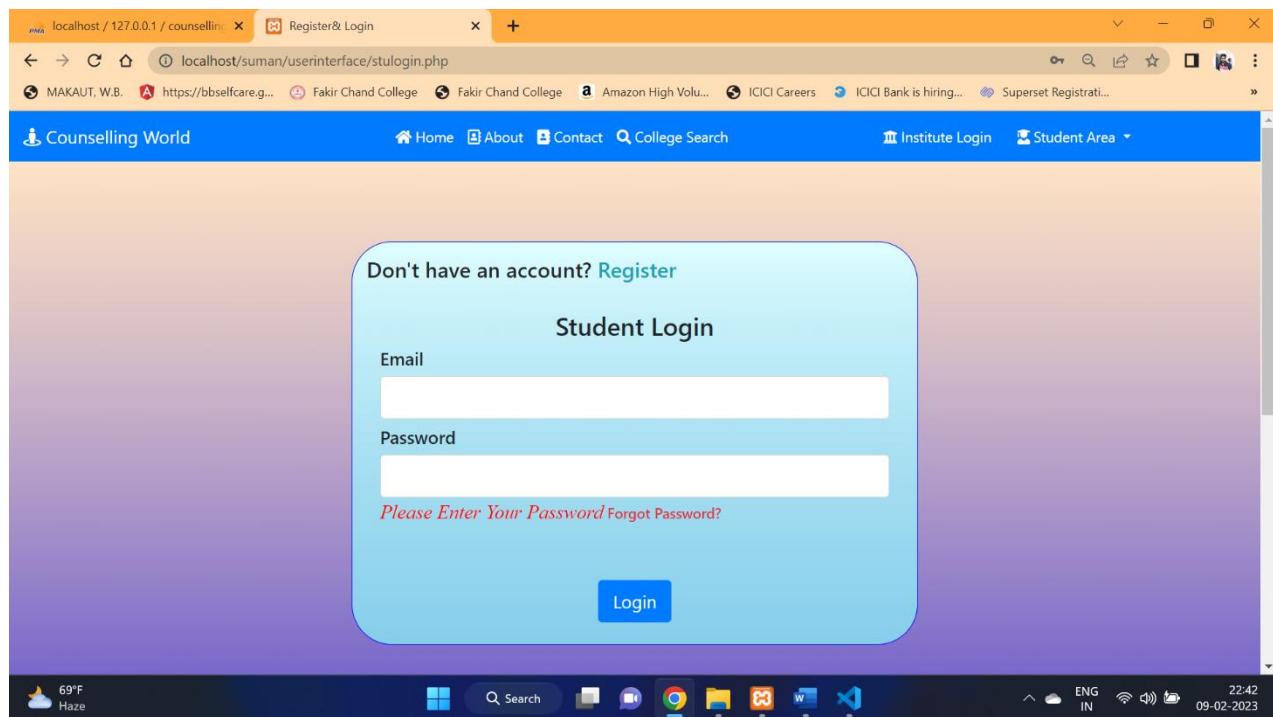
            required:'Please enter your password',
            minlength:'Please enter atleast 6 character',
            maxlength:'Please enter not more than 16 character',
        },
    }
});

});

</script>
</body>
</html>

```

## Student Login Page:



```

<?php

require("config.php");

?>

<!DOCTYPE html>

<html lang="en">

```

```

<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<meta http-equiv="X-UA-Compatible" content="ie=edge">
<meta name="Description" content="Enter your description here"/>
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/4.6.0/css/bootstrap.min.css">
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.4/css/all.min.css">
<link rel="stylesheet" href="assets/css/style.css">
<meta name="viewport" content="width=device-width, user-scalable=no, initial-scale=1.0, maximum-scale=1.0, minimum-scale=1.0"><link rel='stylesheet' href='https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/css/bootstrap.min.css'>
<link rel='stylesheet' href='https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.10.2/css/all.css'>
<link rel="stylesheet" href="style.css">

<title>Register& Login</title>
<style>
.top1{
height: 10px;
}
.back {
background: linear-gradient(Bisque, 55%, slateblue);
width:100%;
height:100%;
}
.card-registration .select-input.form-control[readonly]:not([disabled]) {
font-size: 1rem;
line-height: 2.15;
padding-left: .75em;
}

```

```
padding-right: .75em;
}

.cardbg{
background: linear-gradient(LightCyan, 40%, skyblue);
width:100%;
height:100%;
}

.card-registration .select-arrow {
top: 13px;
}

label.error{
color:red;
font-size: 22px;
font-family: 'Times New Roman', Times, serif;
font-style: italic;
font-weight: 500;
}

}

</style>
</style>
</head>
<body>
<?php
require("navbar.php")
?>
<section class="vh-100">
<div class="back">
<div class="container py-5 h-100">
<div class="row justify-content-center align-items-center h-100">
<div class="col-12 col-lg-9 col-xl-7">
```

```

<div class="card shadow-2-strong card-registration cardbg" style="border-radius: 45px; border:1px solid blue;">
    <div class="card-body p-4 p-md-3">
        <div class="already"><h4>Don't have an account? <a href="stureg.php" class="text-info h4">Register</a></h4></div><br>
        <h3 class="mb-2 pb-2 pb-md-0 mb-md d-flex justify-content-center">Student Login</h3>
        <form method="post" name="log-frm" id="log-frm" action="logincode.php">
            <!-- <div class="row"> -->
            <div class="col-md-12 mb-2">
                <div class="form-outline">
                    <label class="form-label h5">Email</label>
                    <input type="email" class="form-control form-control-lg" id="semail" name="semail">
                </div>
            </div>
            <div class="col-md-12 mb-2">
                <div class="form-outline">
                    <label class="form-label h5" >Password</label>
                    <input type="password" class="form-control form-control-lg" id="spass" name="spass">
                    <a href="#" class="text-danger h6">Forgot Password?</a>
                </div>
            </div>
            </div>
            <div class="mt-1 pt-3 p-md-4 d-flex justify-content-center">
                <input class="btn btn-primary btn-lg" type="submit" value="Login" name="ok"/>
            </div>
        </form>
        <?php
            if(isset($_GET['err'])){
                ?>

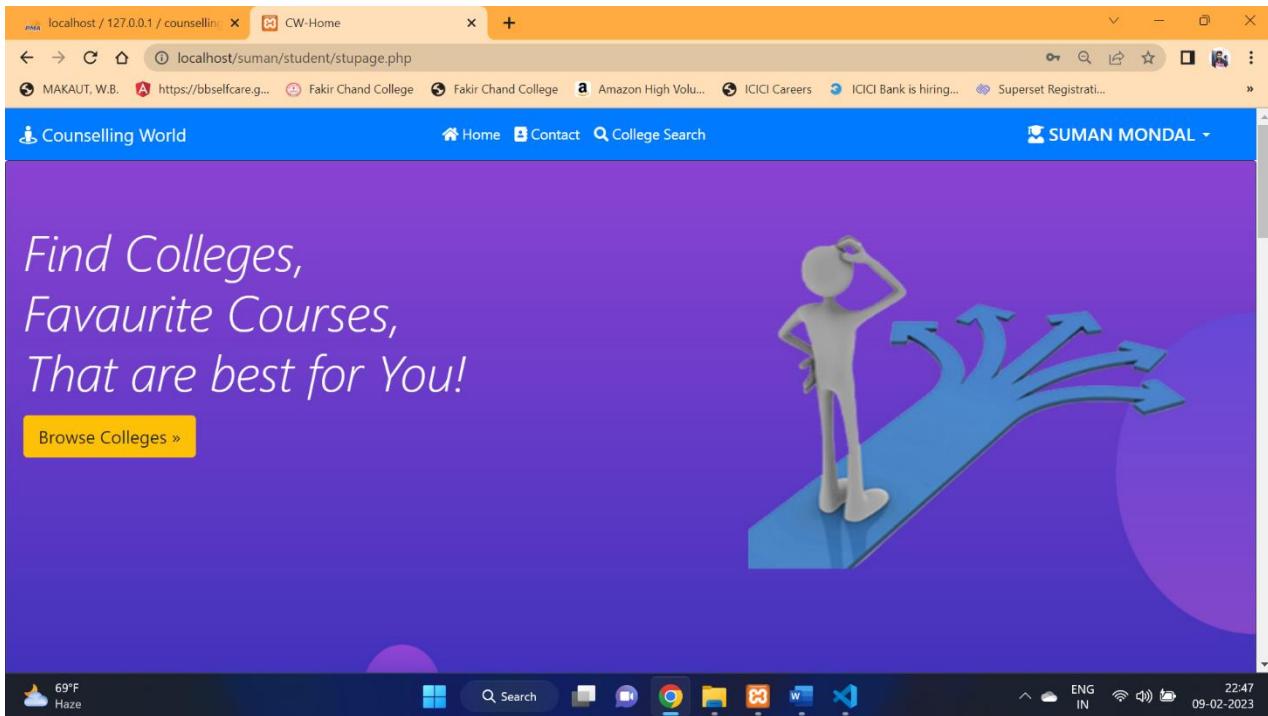
```



```
$.validator.addMethod("phone",function (value,element){  
    return this.optional(element) || /^[^\d]{10}$/i.test(value);  
},"10 digit mobile number only.");  
  
// jQuery.validator.setDefaults({  
//   errorPlacement: function(error, element) {  
//     error.appendTo('#invalid-' + element.attr('id'));  
//   }  
// });  
  
$("#log-frm").validate({  
  rules:{  
    semail:{  
      required:true,  
    },  
    spass:{  
      required:true,  
    },  
    messages:{  
      semail:{  
        required:'Please Enter Your Email-ID',  
      },  
      spass:{  
        required:'Please Enter Your Password',  
      },  
    }  
  }));
```

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

## Home Page (After Login a Student):



```
<?php  
    require("config.php");  
?  
<!DOCTYPE html>  
<html lang="en" >  
<head>  
    <meta charset="UTF-8">  
    <title>CW-Home</title>  
    <meta charset="UTF-8">  
        <meta name="viewport" content="width=device-width, user-scalable=no, initial-scale=1.0, maximum-scale=1.0, minimum-scale=1.0"><link rel='stylesheet' href='https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/css/bootstrap.min.css'>  
        <link rel='stylesheet' href='https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.10.2/css/all.css'>  
</head>
```



```
<li class="nav-item dropdown active">
  <a class="nav-link dropdown-toggle" href="#" role="button" data-toggle="dropdown" aria-expanded="false">
    <span class="text-white h5"><i class="fa fa-user-graduate"></i> <?php echo
$_SESSION['sinfo']['name'] ?></span>
  </a>
  <div class="dropdown-menu">
    <a class="dropdown-item" href="profile.php">View Profile</a>
    <a class="dropdown-item" href="stulogout.php">logout</a>
  </div>
</li>
</ul>
</div>
</nav>

<main role="main">
<div class="card bg-dark text-white">
  
```

```

<div class="card-img-overlay" style="background-color: rgba(0, 0, 0, 0.1)">
<p class="card-text mt-5 display-4 font-italic">
    Find Colleges,<br>
    Favaurite Courses, <br>
    That are best for You!
</p>
<div class="">
    <p><a class="btn btn-warning btn-lg" href="colsearch.php" role="button">Browse Colleges
    &raquo;</a></p>
</div>
</div>
</div>

<div class="px-4 py-5 my-5 text-center">
    
    <h1 class="display-5 fw-bold">Over 230 Students
        from 50 Courses</h1>
    <div class="col-lg-6 mx-auto">
        <p class="lead mb-4"> This website helps the student to identify their strenghts, needs, chances
        and interests and match it to the top universities norms where they hold maximum chances of
        admission</p>
        <div class="d-grid gap-2 d-sm-flex justify-content-sm-center">
            <a href="profile.php"><button type="button" class="btn btn-info btn-lg px-4 gap-3">View
            More</button></a>
        </div>
    </div>
</div>
<div class="container">
    <div class="row">
        <div class="col-xl-12">

```

```
<div class="section_title text-center mb-20">
    <h3>Top Courses This Year</h3><br>
</div>
</div>

<div class="card">
    <div class="card-body">
        <ul class="row ">
            <li class="mr-3 btn btn-outline-info">B.Tech</li>
            <li class="mr-3 btn btn-outline-info">BCA</li>
            <li class="mr-3 btn btn-outline-info">BBA</li>
            <li class="mr-3 btn btn-outline-info">MBA</li>
            <li class="mr-3 btn btn-outline-info">MCA</li>
            <li class="mr-3 btn btn-outline-info">M.TECH</li>
            <li class="mr-3 btn btn-outline-info">BE</li>
            <li class="mr-3 btn btn-outline-info">B.Sc</li>
            <li class="mr-3 btn btn-outline-info">ECE</li>
            <li class="mr-3 btn btn-outline-info">CSE</li>
            <li class="mr-3 btn btn-outline-info">LLB</li>
            <li class="mr-3 btn btn-outline-info">ME</li>
            <li class="mr-3 btn btn-outline-info">EEE</li>
            <li class="mr-3 btn btn-outline-info">ML & AL</li>
        </ul>
    </div>
</div>

</div>
<div class="container">
    <div class="row">
        <div class="col-12">
```

```
<div class="section_title text-center"><br><br><br>
    <h3>Trending Exams This Year</h3> <br>
</div>
</div>
</div>

<div class="card ">
    <div class="card-body">
        <ul class="row ">
            <li class="mr-3 btn btn-outline-danger">CET</li>
            <li class="mr-3 btn btn-outline-danger">KCET</li>
            <li class="mr-3 btn btn-outline-danger">MET</li>
            <li class="mr-3 btn btn-outline-danger">MHTCET</li>
            <li class="mr-3 btn btn-outline-danger">KIITEE</li>
            <li class="mr-3 btn btn-outline-danger">JEE Main</li>
            <li class="mr-3 btn btn-outline-danger">BITSAT</li>
            <li class="mr-3 btn btn-outline-danger">WBJEE</li>
            <li class="mr-3 btn btn-outline-danger">KEAM</li>
            <li class="mr-3 btn btn-outline-danger">OJEE</li>
            <li class="mr-3 btn btn-outline-danger">PGECET</li>
            <li class="mr-3 btn btn-outline-danger">IPUCET</li>
        </ul>
    </div>
</div>
</div>

</div>
<div class="container">
    <div class="row">
        <div class="col-xl-12">
            <div class="section_title text-center"><br><br><br>
                <h3>Top Colleges This Year</h3> <br>
```

```
</div>
</div>
</div>
<div class="card ">
<div class="card-body">
<ul class="row ">
<li class="mr-3 mb-3 btn btn-outline-success">IIT KHARAGPUR</li>
<li class="mr-3 mb-3 btn btn-outline-success">IIT BOMBAY</li>
<li class="mr-3 mb-3 btn btn-outline-success">BITS PILANI</li>
<li class="mr-3 mb-3 btn btn-outline-success">IIM</li>
<li class="mr-3 mb-3 btn btn-outline-success">FIIB DELHI</li>
<li class="mr-3 mb-3 btn btn-outline-success">MAHE-Karnataka</li>
<li class="mr-3 mb-3 btn btn-outline-success">PGIMER</li>
<li class="mr-3 mb-3 btn btn-outline-success">IITH-HYDERABAD</li>
<li class="mr-3 mb-3 btn btn-outline-success">IIMC-KOLKATA</li>
<li class="mr-3 mb-3 btn btn-outline-success">CEG-CHENNAI</li>
<li class="mr-3 mb-3 btn btn-outline-success">BHU -VARANASI</li>
<li class="mr-3 mb-3 btn btn-outline-success">ISM-DHANBAD</li>
<li class="mr-3 mb-3 btn btn-outline-success">JIS GROUP</li>
<li class="mr-3 mb-3 btn btn-outline-success">SVIMS</li>
</ul>
</div>
</div>
</div>
</div>
<div class="container">
<div class="row">
<div class="col-xl-12">
<div class="section_title text-center mb-100">
<h3 class="mb-3 mt-4 display-4">WHY US ?</h3>
```

```
<p class="text-primary h3 mb-5 mt-4">--- How our website helps to find a unobstructed career path ---</p></div></div></div></div><!-- Example row of columns --><div class="row"><div class="col-md-4"><div class="card bg-info text-white"><h2 class="card-header">Keep On Track</h2><p class="card-body">GREAT college counselors serve as guides, coaches, cheerleaders and strategists, helping high school students organize the two-phase process of searching for and applying to college. </p></div></div><div class="col-md-4"><div class="card bg-info text-white"><h2 class="card-header">College Corner</h2><p class="card-body">We provide a separate college portal or webpage that helps colleges to insert their details by their own like courses, fees, facilities etc. So no fake details are shown to user. </p></div></div><div class="col-md-4"><div class="card bg-info text-white"><h2 class="card-header">High Chances of Employment</h2><p class="card-body">A college degree can help you finally land that dream job you've always wanted. So you need to choose best college according to your preference.</p></div></div></div>
```

```

</div>

<hr>

</div> <!-- /container -->

</main>

<?php

require("footer.php");

?>

<script src='https://code.jquery.com/jquery-3.4.1.min.js'></script>

<script src='https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js'></script>
<script src='https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/js/bootstrap.min.js'></script>

</body>

</html>

```

## College Search Page (After Login a Student):

The screenshot shows a web browser window with the following details:

- Address Bar:** localhost / 127.0.0.1 / counselling / College Search
- Tab Bar:** localhost/suman/student/colsearch.php (active tab), MAKAUT, W.B., https://bbselfcare.g..., Fakir Chand College, Amazon High Volu..., ICICI Careers, ICICI Bank is hiring..., Superset Registrati...
- Header:** Counselling World (with a profile icon), Home, Contact, College Search, SUMAN MONDAL (logged in user)
- Content Area:**
  - Header:** Search Colleges According To Your Needs (with a magnifying glass icon over a bookshelf background).
  - Section:** Suggested Colleges As per Your Rank ['20000'] in 'CET'
  - List:** Heritage Institute of Technology, Techno Main, ABC college, Future Institute of Engineering and Management.
- System Icons:** Weather (69°F Haze), Search, Task View, File Explorer, Google Chrome, File Manager, Control Panel, Taskbar, ENG IN, 23:10, 09-02-2023.

```

<?php

require('config.php');

require('checkSession.php');

?>

```

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<meta http-equiv="X-UA-Compatible" content="ie=edge">
<meta name="Description" content="Enter your description here"/>
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/4.6.0/css/bootstrap.min.css">
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.4/css/all.min.css">
<link rel="stylesheet" href="assets/css/style.css">
<title>College Search</title>
</head>
<body>
<?php
require("navbar.php");
?>

<!-- Background image -->
<div class="p-5 text-center bg-image" style="
background-image:url(img/college4.jpg);
height: 245px;
opacity:0.8;
background-repeat:no-repeat;
background-size: cover;
">
<div class="d-flex align-items-center h-150">
<div class="ml-4 text-white">
<h1 class="h1 font-weight-bold bg-secondary">Search Colleges According</h1>
```

```

</div>
</div>
<div>
<div class="ml-4 text-white row"><br>
<h1 class="h1 font-weight-bold bg-secondary">To Your Needs</h1>
</div>
</div>
</div>
<div class="card mt-2">
<div class="card-header bg-info text-white">
<?php
$sid=$_SESSION['sinfo']['sid'];
$xsrc="SELECT * FROM studetails WHERE sid=$sid";
$xrs=mysqli_query($con, $xsrc)or die(mysqli_error($con));
$xrec=mysqli_fetch_assoc($xrs)
?>
<h2>Suggested Colleges As per Your Rank [<?php echo $xrec['rank']?>] in '<?php echo $xrec['eexam']?>'</h2>
</div>

<?php
$sid=$_SESSION['sinfo']['sid'];
$ssrc="SELECT col.*, r.*, stu.* FROM college col INNER JOIN rank r ON r.colid=col.colid INNER
JOIN studetails stu ON stu.eexam=r.eexam && r.rankupto>=stu.rank WHERE stu.sid=$sid";
$srs=mysqli_query($con, $ssrc)or die(mysqli_error($con));
if(mysqli_num_rows($srs)>0){
while($srec=mysqli_fetch_assoc($srs)){
?>
<form action="colfaci.php" method="post" class="form-inline">
<div class="container-fluid mb-1 mt-2">

```

```

<input type="hidden" name="colid" value="<?php echo $srec['colid']?>">
<input type="submit" class="form-control btn btn-outline-primary btn-lg" value="<?php
echo $srec['cname']?>">
</div>
</form>
<?php
}
}
else{
    echo "No College Match As Per Your Rank";
}
?>
</div>
<form name="frm-src">
    <div class="input-group mb-3 mt-4 col-11 ml-5">
        <input type="text" class="form-control input-lg border-info" placeholder="Search with
name/city" aria-label="Recipient's username" aria-describedby="basic-addon2" name="cname">
        <div class="input-group-append">
            <button class="btn btn-outline-success" name="ok" type="submit"><i class="fa fa-
search"></i></button>
        </div>
    </div>
</form>
<?php
if(isset($_GET['ok'])){
    $cname=$_GET['cname'];
    $src="SELECT * FROM college WHERE cname LIKE '$cname%' OR ccity LIKE '$cname'";
    $rs=mysqli_query($con,$src)or die(mysqli_error($con));
    if(mysqli_num_rows($rs)>0){

```

```

?>

<?php

while($rec=mysqli_fetch_assoc($rs)){

?>

<div class="d-flex justify-content-center">

<div class="card border-success mt-5 mb-1 col-8">

<div class="card-header text-primary font-weight-bold">

    Search Results

</div>

<div class="card-body">

<h5 class="card-title"><?php echo $rec['cname']?></h5>

<p class="card-text">To Know more about this college click on view more.</p>

<form name=<?php echo $rec['cname']?>" action="colfaci.php" method="post">

    <input type="hidden" name="colid" value=<?php echo $rec['colid']?>">

    <input type="submit" class="btn btn-primary" value="View More">

</form>

</div>

</div>

</div>

<?php

    }

}

else{

    echo "No College found !! Search Another";

    }

}

?>

<br><br>

<?php

```

```

require("footer.php");

?>

<script src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
<script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.16.1/umd/popper.min.js"></script>
<script
src="https://cdnjs.cloudflare.com/ajax/libs/twitter-
bootstrap/4.6.0/js/bootstrap.min.js"></script>
</body>
</html>

```

## College Details Page (After Login a Student):

The screenshot shows a web browser window with the following details:

- Address Bar:** localhost / 127.0.0.1 / counsellin... - Colfaci
- Toolbar:** Back, Forward, Stop, Refresh, Home, Contact, College Search, SUMAN MONDAL.
- Tab Bar:** MAKAUT, W.B., https://bbselfcare.g..., Fakir Chand College, Fakir Chand College, Amazon High Volu..., ICICI Careers, ICICI Bank is hiring..., Superset Registrati...
- Content Area:**
  - Logo:** Heritage Institute of Technology
  - Address:** South 24 Parganas, Kolkata, Chowbagha Rd, Anandapur, Mundapara, 700107, 033 6627 050
  - Description:** Inspired by the noble cause of education and with a philanthropic zeal, a group of twenty-two like-minded industrialists of Kolkata established Kalyan Bharti Trust (KBT), a public charitable foundation, to promote and provide higher education in the count
  - Table:**

Degree Name	Number of Semester	Degree Fees	Rank Name	This Year Rank
BCA- Bachelor of Computer Applications	6	₹ 3,50,000	WBJEE	4000
Master of Computer Applications (M.C.A)	4	₹ 3,00,000	JEE	10000
- Bottom Bar:** Weather (69°F Haze), Taskbar (Search, File Explorer, Google Chrome, Microsoft Edge, Task View, Visual Studio Code), System Icons (Battery, Network, Language, Date/Time).

localhost / 127.0.0.1 / counsellor/suman/colfaci.php

Facilities Provided by 'Heritage Institute of Technology'

	--Yes/No--
1. Advance Lab for Various departmental Courses.	Yes
2. Fully Air Conditioned Rooms.	Yes
3. Internet and Wi-fi facility for All.	No
4. Nutritious and Hygienic Food at our campus canteen	Yes
5. Anti Ragging Committee and Anti Ragging Squad as per the UGC guidelines.	Yes
6. Departmental Library.	Yes
7. Well-equipped Girls' and Boys' Hostels.	Yes
8. Approvals	NAAC,AICTE
9. Affiliations	MAKAUT

**APPLY NOW**



```

<?php
require("config.php");
?>
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<meta http-equiv="X-UA-Compatible" content="ie=edge">
<meta name="Description" content="Enter your description here"/>
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/4.6.0/css/bootstrap.min.css">
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.4/css/all.min.css">
<link rel="stylesheet" href="assets/css/style.css">
<title>Colfaci</title>
</head>
<body>

```

```

<?php
require("navbar.php");
if(empty(isset($_POST['colid']))){
    header('location:colsearch.php');
}
?>

<?php
$colid=$_POST['colid'];
$_SESSION['colid']=$colid;
$rsr="SELECT * FROM rank WHERE colid=$colid";
$rrs=mysqli_query($con, $rsr) or die(mysqli_error($con));
$dsrc="SELECT cd.*, d.* FROM cdegreefees cd INNER JOIN degree d ON cd.did=d.did WHERE colid=$colid";
$drs=mysqli_query($con, $dsrc) or die(mysqli_error($con));
$src="SELECT c.*, cf.* FROM college c INNER JOIN collegefacilities cf ON c.colid=cf.colid WHERE c.colid=$colid";
$rs=mysqli_query($con, $src) or die(mysqli_error($con));
if(mysqli_num_rows($rs)>0){
?>
<?php
while($rec=mysqli_fetch_assoc($rs)){
?>
<div class="bradcam_area breadcam_bg overlay2 text-center">
<h1 class="mt-2"><i class="fa fa-university"></i></h1>
<h2 class="text-center mb-3" style="font-family:monospace;"><?php echo $rec['cname']?></h2>
<h5><a href="<?php echo $rec['cwsite']?>" target="blank"><i class="fa fa-globe"></i> <?php echo $rec['cwsite']?></a></h5>
</div>
<div class="container">
<div class="card">

```

```

<h5 class="text-center mt-3"><i class="fa fa-home"></i>Address : <?php echo
$rec['cdist']?>,<?php echo $rec['ccity']?>,<?php echo $rec['cadd']?>,<?php echo $rec['cpin']?>,<i
class="fa fa-phone"></i><a href="tel:9876543210"> <?php echo $rec['cphone']?></a></h5>

<hr class="bg-dark">

<center>

<div class="w-25 mt-3 text-center">

<h4 class="bg-light text-info"><marquee behavior="alternate"><i class="fa fa-
laptop"></i>DESCRIPTION</marquee><h4>

</div>

</center>

<b><h5 class="text-muted"> <div class="card-body"><?php echo
$rec['description']?></div> </h5></b>

</div>

</div>

<!-- degreename -->

<div class="container">

<div class="row">

<div class="container col-8">

<table class="table table-striped table-condensed ">

<thead>

<tr>

<th class="bg-dark text-white">Degree Name</th>
<th class="bg-dark text-white">Number of Semester</th>
<th class="bg-dark text-white">Degree Fees</th>

</tr>

</thead>

<tbody>

<?php

while($drec=mysqli_fetch_assoc($drs)){

?>

<tr>

```

```

<td><?php echo $drec['dname'] ?></td>
<td><?php echo $drec['cdsem'] ?></td>
<td>=&#8377; <?php echo $drec['fees'] ?></td>
</tr>
<?php
}
?>
</tbody>
</table>
</div>
<div class="container col-4">
<table class="table table-striped table-condensed ">
<thead>
<tr>
<th class="bg-dark text-white">Rank Name</th>
<th class="bg-dark text-white">This Year Rank</th>
</tr>
</thead>
<tbody>
<?php
while($rrec=mysqli_fetch_assoc($rrs)){
?>
<tr>
<td><?php echo $rrec['eexam'] ?></td>
<td><?php echo $rrec['rankupto'] ?></td>
</tr>
<?php
}
?>

```

```

        </tbody>

    </table>
</div>
</div>
</div>

<div class="container">
    <table class="table table-striped table-condensed ">
        <thead>
            <tr>
                <th class="bg-info text-white texr" colspan="3">Facilities Provided by '<?php echo $rec['cname']?>'</th>
                <th class="bg-info"></th>
                <th class="bg-info text-white" >--Yes/No--</th>
            </tr>
        </thead>
        <tbody>
            <tr>
                <th scope="row">1. Advance Lab for Various departmental Courses.</th>
                <td></td>
                <td></td>
                <td><?php echo $rec['lab']?></td>
            </tr>
            <tr>
                <th scope="row">2. Fully Air Conditioned Rooms.</th>
                <td></td>
                <td></td>
                <td><?php echo $rec['ac']?></td>
            </tr>
            <tr>

```

```

<th scope="row">3. Internet and Wi-fi facility for All.</th>
<td></td>
<td></td>
<td><?php echo $rec['internet']?></td>
</tr>
<tr>
<th scope="row">4. Nutritious and Hygienic Food at our campus canteen</th>
<td></td>
<td></td>
<td><?php echo $rec['canteen']?></td>
</tr>
<tr>
<th scope="row">5. Anti Ragging Committee and Anti Ragging Squad as per the UGC
guidelines.</th>
<td></td>
<td></td>
<td><?php echo $rec['ateam']?></td>
</tr>
<tr>
<th scope="row">6. Departmental Library.</th>
<td></td>
<td></td>
<td><?php echo $rec['library']?></td>
</tr>
<tr>
<th scope="row">7. Well-equipped Girls' and Boys' Hostels.</th>
<td></td>
<td></td>
<td><?php echo $rec['hostel']?></td>
</tr>

```

```

<tr>
    <th scope="row">8. &nbsp; Approvals</th>
    <td></td>
    <td></td>
    <td><?php echo $rec['approval']?></td>
</tr>
<tr>
    <th scope="row">9. &nbsp;Affiliations</th>
    <td></td>
    <td></td>
    <td><?php echo $rec['affiliated']?></td>
</tr>
</tbody>

</table>
</div>
<div class="col-12">

<div class="col-12 d-flex justify-content-center mb-4">
<form name="<?php echo $rec['cname']?>" action="applystudent.php" method="post">
    <input type="hidden" name="colid" value="<?php echo $rec['colid']?>">
    <input type="submit" class="btn btn-danger col-12" value="APPLY NOW">
</form>
    <!-- <a href="applystudent.php" class="btn btn-danger col-3">APPLY NOW</a> -->
</div>
</div>
<?php
    $_SESSION['colname']=$rec['cname'];
}

```

```

}

?>

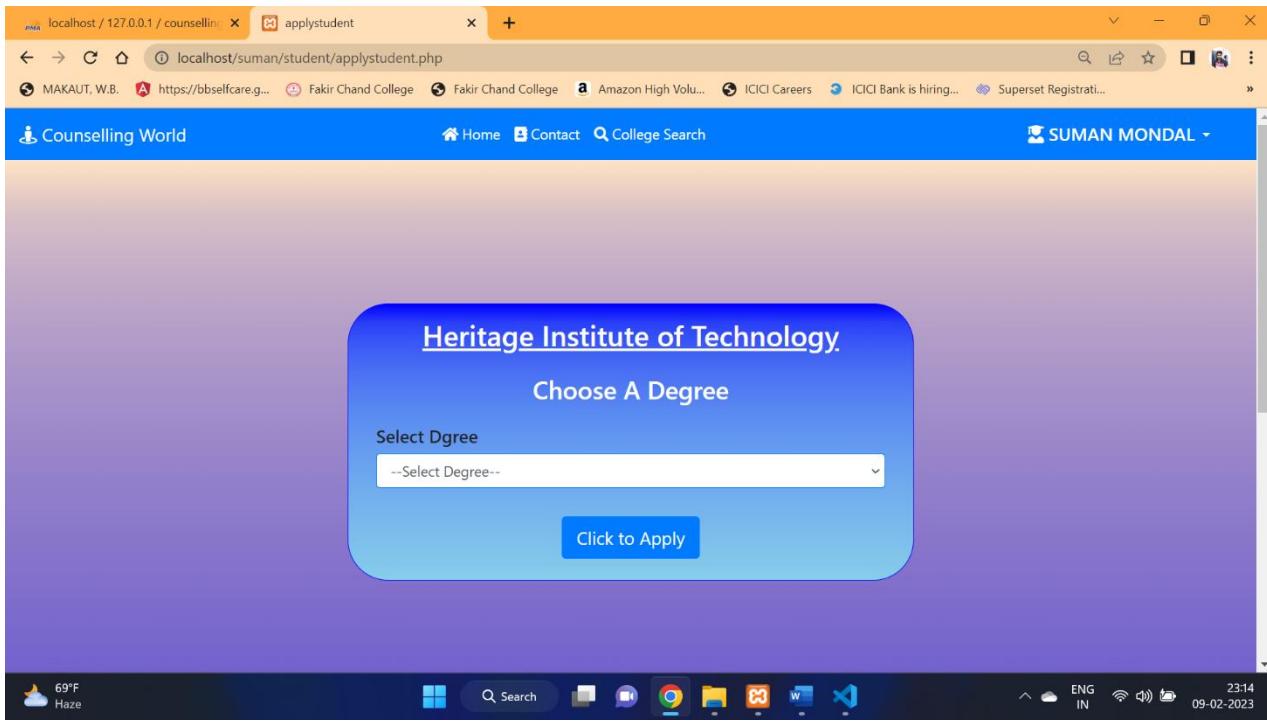
<?php

require("footer.php")
?>

<script src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
<script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.16.1/umd/popper.min.js"></script>
<script
src="https://cdnjs.cloudflare.com/ajax/libs/twitter-
bootstrap/4.6.0/js/bootstrap.min.js"></script>
</body>
</html>

```

## Apply College Page:



```

<?php

require('config.php');

require('checkSession.php');

```

```
?>

<!DOCTYPE html>

<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<meta http-equiv="X-UA-Compatible" content="ie=edge">
<meta name="Description" content="Enter your description here"/>
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/4.6.0/css/bootstrap.min.css">
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.4/css/all.min.css">
<link rel="stylesheet" href="assets/css/style.css">
<title>applystudent</title>
<style>
    .top1{
        height: 10px;
    }
    .back {
        background: linear-gradient(Bisque, 30%, slateblue);
        width:100%;
        height:100%;
    }
    .card-registration .select-input.form-control[readonly]:not([disabled]) {
        font-size: 1rem;
        line-height: 2.15;
        padding-left: .75em;
        padding-right: .75em;
    }
    .cardbg{

```

```

background: linear-gradient(blue, 20%, skyblue);

width:100%;

height:100%;

}

.card-registration .select-arrow {

top: 13px;

}

label.error{

color:red;

font-size: 22px;

font-family: 'Times New Roman', Times, serif;

font-style: italic;

font-weight: 500;

}

}

</style>

</head>

<body>

<?php

require("navbar.php");

?>

<?php

$colid=$_SESSION['colid'];

$src="SELECT cdf.*, d.dname FROM cdegreefees cdf INNER JOIN degree d ON cdf.did=d.did WHERE cdf.colid='$colid'";

$rs=mysqli_query($con, $src)or die(mysqli_error($con));

// $rec=mysqli_fetch_assoc($rs);

?>

<section class="vh-100">

<div class="back">

<div class="container py-5 h-100">

```

```

<div class="row justify-content-center align-items-center h-100">
    <div class="col-12 col-lg-9 col-xl-7">
        <div class="card shadow-2-strong card-registration cardbg" style="border-radius: 45px; border:1px solid blue;">
            <div class="card-body p-8 p-md-3">
                <h2 class="mb-4 pb-2 pb-md-0 mb-md d-flex justify-content-center text-white"><u><?php echo $_SESSION['colname']; ?></u></h2>
                <h3 class="mb-4 pb-2 pb-md-0 mb-md d-flex justify-content-center text-white">Choose A Degree </h3>
                <form name="app-std" method="post">
                    <div class="col-md-12 mb-4">
                        <div class="form-outline">
                            <label class="form-label h5">Select Dgree</label>
                            <select name="did" class="form-control mb-3 border-primary">
                                <option value="" selected>--Select Degree--</option>
                                <?php
                                    while($drec=mysqli_fetch_assoc($rs)) {?>
                                        <option value="<?php echo $drec['did']; ?>"><?php echo $drec['dname']; ?></option>
                                    <?php
                                    }
                                ?>
                            </select>
                        </div>
                    </div>
                    <div class="mt-1 pt-3 p-md-2 d-flex justify-content-center">
                        <input class="btn btn-primary btn-lg" type="submit" value="Click to Apply" name="ok"/>
                    </div>
                </div>
            </form>
            <?php

```

```

if(isset($_POST['ok'])){

    $sid=$_SESSION['sinfo']['sid'];
    $did=$_POST['did'];
    $ap_date=date("d-M-Y");
    // echo $colid;

    // $asrc="SELECT * FROM applystudent WHERE did='$did' AND sid='$sid' AND colid=$colid AND status='Approve'";
    $asrc="SELECT * FROM applystudent WHERE did='$did' AND sid='$sid' AND colid=$colid";
    $ars=mysqli_query($con, $asrc) or die(mysqli_error($con));
    if(mysqli_num_rows($ars)>0){

        ?>
        <div class="alert alert-danger">
            You are already applied.
        </div>
        <?php
    }else{
        $sql="INSERT INTO applystudent (did, sid, colid, ap_date) VALUES ('$did', '$sid', '$colid', '$ap_date')";
        $res=mysqli_query($con, $sql)or die(mysqli_error($con));
        // to be continued
        if($res==1){
            $to_email = $_SESSION['sinfo']['semail'];

            $subject = "Thank you for your Application";
            $body = "Dear ".$_SESSION['sinfo']['name'].",\n\nYour application is successfully submitted in ".$_SESSION['colname'].".\n\nAdmisson department will looking forward to your application & If you are among selected students, your appliation status will get effected(Approved/Rejected).\n\nIf your status is approved, you have to visit college campass physically(Within 2 working days) along with these documents...\n\n1. Aadhaar Card\n2. 10th Admit\n3. Last Qualifying Exam Marksheets\n4. Recent Color Photograph(2 copies)\n5. Hard Copy of this confirmation mail\n6. Hard Copy of Entrance Examination Rank Card\n\nBest Wishes...";
        }
    }
}

```

```
\nRegards.\nCounselling World\n\n\nThis email is autogenerated ! Please don't reply to this\nemail.";\n\n$headers = "From: test@euphoriagenx.com";\n\nif (mail($to_email, $subject, $body, $headers))\n{\n    // echo "Email successfully sent to $to_email...";\n\n    ?>\n\n    <div class="alert alert-success">\n\n        Apply successfull\n\n    </div>\n\n    <?php\n\n}\n\n}\n\n}else{\n\n    ?>\n\n    <div class="alert alert-danger">\n\n        Apply not unsuccessfull\n\n    </div>\n\n    <?php\n\n}\n\n}\n\n}\n\n?\n\n</div>\n\n</div>\n\n</div>\n\n</div>\n\n</div>
```

```
</section>
```

```
<?php  
require("footer.php");  
?>
```

```
<script src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>  
<script  
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.16.1/umd/popper.min.js"></script>  
<script  
src="https://cdnjs.cloudflare.com/ajax/libs/twitter-  
bootstrap/4.6.0/js/bootstrap.min.js"></script>  
</body>  
</html>
```

## Student Profile Page:

The screenshot shows a web browser window with the URL [localhost / 127.0.0.1 / counselling/](http://localhost:127.0.0.1/counselling/). The page displays a student profile for "SUMAN MONDAL". The profile includes basic information like Name, Email (sumanmondal2461@gmail.com), DOB (2001-04-27), Entrance Exam (CET), Rank (20000), and Aadhaar No. (9696969696). On the right, there is a table titled "Applied Colleges" showing one application to "Heritage Institute of Technology" for a "BCA- Bachelor of Computer Applications" degree, submitted on "09-Feb-2023" with a status of "Pending". The browser's taskbar at the bottom shows various open tabs and system icons.

College Name	Degree	Submit Date	Approve/Reject	Status
Heritage Institute of Technology	BCA- Bachelor of Computer Applications	09-Feb-2023	None	Pending

```

require("config.php");
require("checkSession.php")

?>

<!DOCTYPE html>
<html lang="en" >
<head>
<meta charset="UTF-8">
<title>CW-Home</title>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, user-scalable=no, initial-scale=1.0, maximum-scale=1.0, minimum-scale=1.0"><link rel='stylesheet' href='https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/css/bootstrap.min.css'>
<link rel='stylesheet' href='https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.10.2/css/all.css'><link rel="stylesheet" href=".style.css">

</head>
<body>
<?php
$sid=$_SESSION['sinfo']['sid'];
$src="SELECT * FROM studetails WHERE sid=$sid";
$rs=mysqli_query($con,$src)or die(mysqli_error($con));
$rec=mysqli_fetch_assoc($rs);
?>
<!-- partial:index.partial.html -->
<nav class="navbar navbar-expand-lg navbar-dark bg-primary">
<a class="navbar-brand" href="#">&ampnbspCounselling World</a>
<button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarNavDropdown" aria-controls="navbarNavDropdown" aria-expanded="false" aria-label="Toggle navigation">
<span class="navbar-toggler-icon"></span>
</button>

```





```

        
    </div>
    <div class="card-header">Email : <?php echo $rec['semail']?></div>
    <div class="card-header">D.O.B : <?php echo $rec['dob']?></div>
    <div class="card-header">Entrance Exam : <?php echo $rec['eexam']?></div>
    <div class="card-header">Rank : <?php echo $rec['rank']?></div>
    <div class="card-header">Aadhaar No. : <?php echo $rec['aadhaar']?></div>
    </div>
</div>
<div class="col-xl-8">
    <!-- Account details card-->
    <div class="card mb-4">
        <div class="card-header"><h3 class="text-white py-3 bg-dark text-center">Applied
Colleges</h3></div>

```

```

    </div>
    <?php
$sid=$_SESSION['sinfo']['sid'];
$ap_src="SELECT appstd.*, d.dname, col cname FROM applystudent appstd INNER JOIN
degree d ON appstd.did=d.did INNER JOIN college col ON appstd.colid=col.colid WHERE
appstd.sid=$sid";
$apprs=mysqli_query($con, $ap_src)or die(mysqli_error($con));
// echo "<pre>";
// while($dd=mysqli_fetch_assoc($apprs)){
// print_r($dd);
// }
if(mysqli_num_rows($apprs)>0){
?>
<table class="table table-bordered ">
    <thead class="text-center">
```

```

<tr>
    <th class="bg-info text-white">College Name</th>
    <th class="bg-info text-white">Degree</th>
    <th class="bg-info text-white">Submit Date</th>
    <th class="bg-info text-white">Approve/Reject</th>
    <th class="bg-info text-white">Status</th>
</tr>
</thead>
<tbody>
<?php
while($ap_rec=mysqli_fetch_assoc($apprs)){
    ?>
    <tr>
        <td><h6><?php echo $ap_rec['cname'] ?></h6></td>
        <td><?php echo $ap_rec['dname'] ?></td>
        <td><?php echo $ap_rec['ap_date'] ?></td>
        <td><?php echo $ap_rec['up_date'] ?></td>
        <td><?php echo $ap_rec['status'] ?></td>
    </tr>
    <?php
}
    ?>
</tbody>
</table>
<?php
}
?>
</div>
</div>

```

```

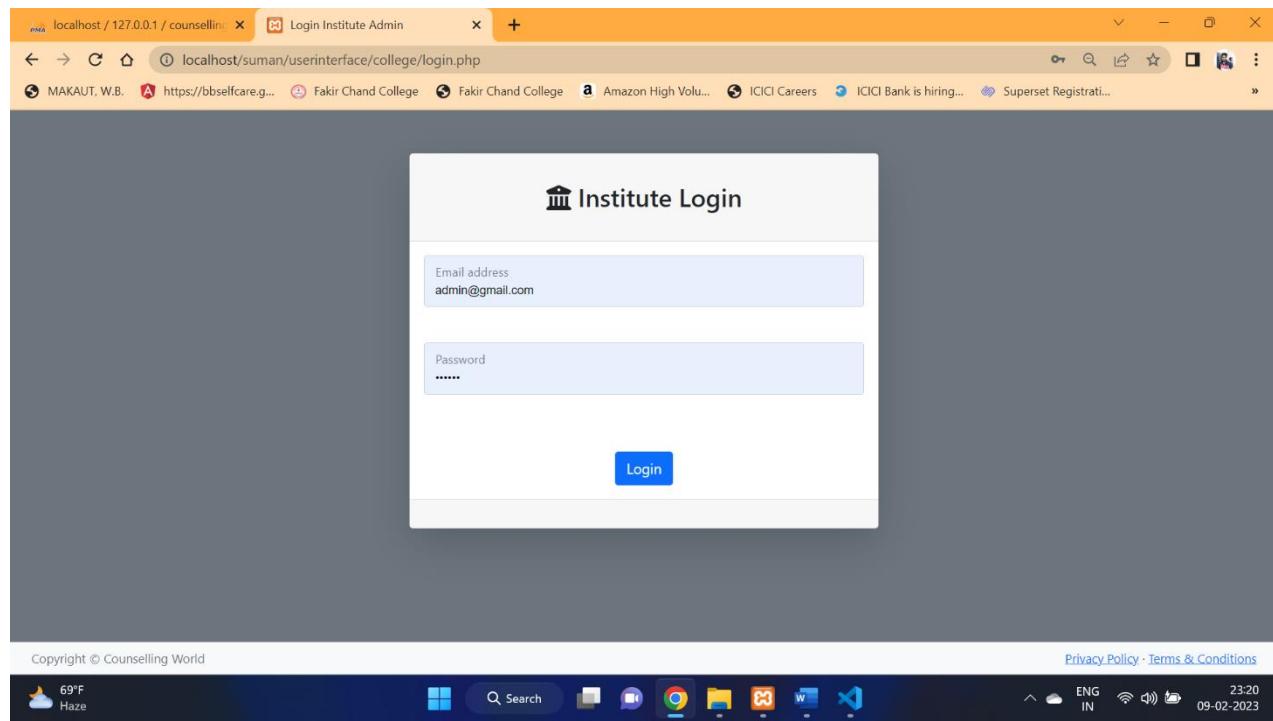
</div>
<br>
<?php

require("footer.php")
?>
<!-- partial -->
<script src='https://code.jquery.com/jquery-3.4.1.min.js'></script>
<script src='https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js'></script>
<script
src='https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/js/bootstrap.min.js'></script><script
src='./script.js'></script>

</body>
</html>

```

## **College Login Page:**



```

<?php
require ("config.php");
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="utf-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>Login Institute Admin</title>
    <link href="css/styles.css" rel="stylesheet" />
    <script src="https://use.fontawesome.com/releases/v6.1.0/js/all.js" crossorigin="anonymous"></script>
</head>
<body class="bg-secondary">
    <div id="layoutAuthentication">
        <div id="layoutAuthentication_content">
            <main>
                <div class="container">
                    <div class="row justify-content-center">
                        <div class="col-lg-5">
                            <div class="card shadow-lg border-0 rounded-lg mt-5">
                                <div class="card-header"><h3 class="text-center font-weight-light my-4"><i class="fa-solid fa-building-columns"></i>&nbsp;Institute Login</h3></div>
                                <div class="card-body">
                                    <form name="admin-log" id="admin-log" method="post" action="loginCode.php">
                                        <div class="form-floating mb-3">

```

```

        <input      class="form-control"      id="cemailid"      type="email"
placeholder="name@example.com" name="cemailid" />

        <label for="inputEmail">Email address</label>

        </div>

        <span class="text-danger" id="invalid-cemailid">&ampnbsp</span>

        <div class="form-floating mb-3">

            <input      class="form-control"      id="cpass"      type="password"
placeholder="Password" name="cpass"/>

            <label for="inputPassword">Password</label>

            </div>

            <span class="text-danger" id="invalid-cpass">&ampnbsp</span>

            <div class="d-flex align-items-center justify-content-center mt-4 mb-0">

                <input type="submit"  name="ok"  value="Login"  class="btn  btn-primary">

            </div>

        </form>

    </div>

    <div class="card-footer text-center py-3">

        <?php

        if(isset($_GET['err'])){

            ?>

            <div class="alert alert-danger">

                <?php echo $_GET['err']; ?>

            </div>

            <?php

        }

        ?>

        </div>

    </div>

</div>

```

```

        </div>
    </div>
</main>
</div>
<div id="layoutAuthentication_footer">
    <footer class="py-2 bg-light mt-auto">
        <div class="container-fluid px-4">
            <div class="d-flex align-items-center justify-content-between small">
                <div class="text-muted">Copyright © Counselling World</div>
                <div>
                    <a href="#">Privacy Policy</a>
                    &middot;
                    <a href="#">Terms & Conditions</a>
                </div>
            </div>
        </div>
    </footer>
</div>
</div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js" crossorigin="anonymous"></script>
<script src='https://code.jquery.com/jquery-3.4.1.min.js'></script>
<script src='https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js'></script>
<script src='https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/js/bootstrap.min.js'></script>
<script src="js/scripts.js"></script>
<script type="text/javascript" src="js/jquery.validate.js"></script>

<script>
$(document).ready(function(){
    $.validator.addMethod("lettersOnly",function (value,element){
        return this.optional(element) || /^[a-zA-Z]+$/i.test(value);
    })
})

```

```
},"Please enter letters only.");

$.validator.addMethod("phone",function (value,element){
    return this.optional(element) || /\d{10}/i.test(value);
},"10 digit mobile number only.");

jQuery.validator.setDefaults({
    errorPlacement: function(error, element) {
        error.appendTo('#invalid-' + element.attr('id'));
    }
});

$("#admin-log").validate({
    rules:{
        cemailid:{
            required:true,
        },
        cpass:{
            required:true,
        },
        messages:{
            cemailid:{
                required:'Please Enter Your Email-ID',
            },
            cpass:{
                required:'Please Enter Your Password',
            },
        }
    }
});
```

```

});  

});  

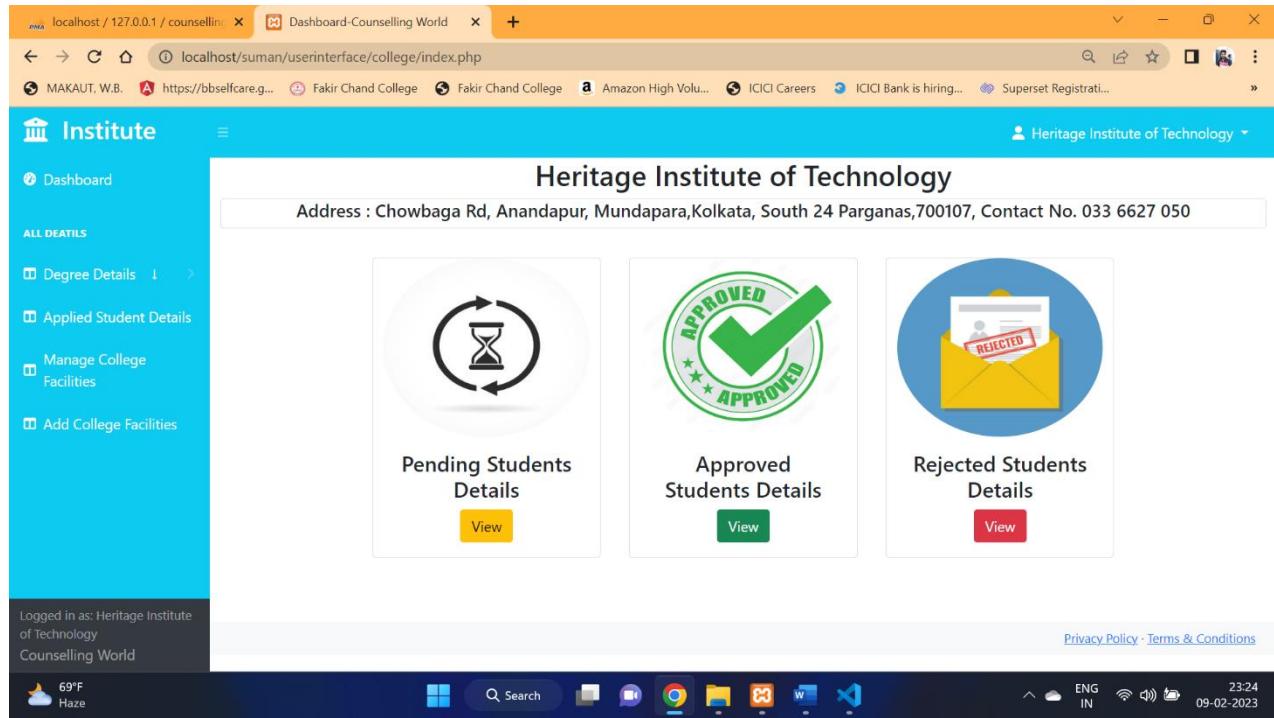
</script>  

</body>  

</html>

```

## College Dashboard Page:



```

<?php  

require("config.php");  

require('checkSession.php');  

?>  

<!DOCTYPE html>  

<html lang="en">  

<head>  

    <meta charset="utf-8" />  

    <meta http-equiv="X-UA-Compatible" content="IE=edge" />  

    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />  

    <meta name="description" content="" />  

    <meta name="author" content="" />

```

```

<title>Dashboard-Counselling World</title>

<link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />

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

<script src="https://use.fontawesome.com/releases/v6.1.0/js/all.js" crossorigin="anonymous"></script>

</head>

<body class="sb-nav-fixed">

<?php require("topnavBar.php") ?>

<div id="layoutSidenav">

<?php require("sidenavBar.php") ?>

<div id="layoutSidenav_content">

<main>

<?php

$colid=$_SESSION['cinfo']['colid'];

$src="SELECT * FROM college WHERE colid=$colid";

$rs=mysqli_query($con, $src)or die(mysqli_error($con));

if(mysqli_num_rows($rs)>0){

?>

<?php

while($rec=mysqli_fetch_assoc($rs)){

?>

<div class="bradcam_area breadcam_bg overlay2">

<h2 class="text-center"><?php echo $rec['cname']?></h2>

</div>

<div class="container">

<div class="card">

<h5 class="text-center">Address : <?php echo $rec['cadd']?>,<?php echo $rec['ccity']?>, <?php echo $rec['cdist']?>,<?php echo $rec['cpin']?>, Contact No. <?php echo $rec['cphone']?></h5>

```

```
</div>

<div class="row p-3 dy-flex justify-content-center">
<div class="card text-center m-3" style="width: 16rem;">

<div class="card-body">
<h4 class="card-title">Pending Students Details</h4>
<a href="penstudent.php" class="btn btn-warning ">View</a>
</div>
</div>

<div class="card text-center m-3" style="width: 16rem;">

<div class="card-body">
<h4 class="card-title">Approved Students Details</h4>
<a href="appstudent.php" class="btn btn-success ">View</a>
</div>
</div>

<div class="card text-center m-3" style="width: 16rem;">

<div class="card-body">
<h4 class="card-title">Rejected Students Details</h4>
<a href="rejstudent.php" class="btn btn-danger ">View</a>
</div>
</div>
</div>
</div>
```

```
</div>

<?php

}

}

?>

</main>

<?php require('footer.php') ?>

</div>

</div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js" crossorigin="anonymous"></script>

<script src="js/scripts.js"></script>

<script src="https://cdnjs.cloudflare.com/ajax/libs/Chart.js/2.8.0/Chart.min.js" crossorigin="anonymous"></script>

<script src="assets/demo/chart-area-demo.js"></script>

<script src="assets/demo/chart-bar-demo.js"></script>

<script src="https://cdn.jsdelivr.net/npm/simple-datatables@latest" crossorigin="anonymous"></script>

<script src="js/datatables-simple-demo.js"></script>

</body>

</html>
```

## Add Degree Page:

```
<?php
    require("config.php");
    require('checkSession.php');
?>
<!DOCTYPE html>
<html lang="en">
    <head>
        <meta charset="utf-8" />
        <meta http-equiv="X-UA-Compatible" content="IE=edge" />
        <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
        <meta name="description" content="" />
        <meta name="author" content="" />
        <title>Add Degree</title>
        <link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />
        <link href="css/styles.css" rel="stylesheet" />
```

```

<script src="https://use.fontawesome.com/releases/v6.1.0/js/all.js" crossorigin="anonymous"></script> </head>

<body class="sb-nav-fixed">

<?php require("topnavBar.php") ?>

<div id="layoutSidenav">

<?php require("sidenavBar.php") ?>

<div id="layoutSidenav_content">

<main>

<?php

$dsql=mysqli_query($con, "SELECT * FROM degree ORDER BY dname") or die(mysqli_error($con));

?>

<div class="container-fluid px-4">

<h1 class="mt-4">Add Degree</h1>

<ol class="breadcrumb mb-4">

<li class="breadcrumb-item"><a href="index.php">Dashboard</a></li>

<li class="breadcrumb-item active">Add Degree</li>

</ol>

</div>

<div class="container-fluid px-4">

<div class="col-8 ">

<form name="add-degree" id="add-degree" method="post">

<div class="form-group">

<label class="">Select Degree</label>

<select name="did" id="did" class="form-control mb-3 border-primary">

<option value="" selected>--Select Course--</option>

<?php

while($drec=mysqli_fetch_assoc($dsql)) {?>

<option value="<?php echo $drec['did']; ?>"><?php echo $drec['dname']; ?></option>

```

```

<?php
}
?>
</select>
</div>
<span class="text-danger" id="invalid-did">&ampnbsp</span>
<div class="form-group">
    <label class="">Select No. of Semester</label>
    <select name="cdsem" id="cdsem" name="cdsem" class="form-control mb-3 border-primary">
        <option value="" selected>--Select--</option>
        <option value="1">1</option>
        <option value="2">2</option>
        <option value="3">3</option>
        <option value="4">4</option>
        <option value="5">5</option>
        <option value="6">6</option>
        <option value="7">7</option>
        <option value="8">8</option>
    </select>
</div>
<span class="text-danger" id="invalid-cdsem">&ampnbsp</span>
<div class="form-group">
    <label class="">Enter Total Degree Fees</label>
    <input type="text" name="fees" id="fees" class="form-control mb-3 border-primary">
</div>
<span class="text-danger" id="invalid-fees">&ampnbsp</span>
<div class="form-group d-flex justify-content-center">

```

```

        <input type="submit" class="btn btn-primary" name="ok" value="Add
Degree">

        </div>
    </form>
<?php
if(isset($_POST['ok'])){

    $colid=$_SESSION['cinfo']['colid'];
    $cdsem=$_POST['cdsem'];
    $fees=$_POST['fees'];
    $did=$_POST['did'];
    // echo $colid;

    $sql="INSERT INTO cdegreefees(colid, did, cdsem, fees) VALUES('$colid',
'$did','$cdsem','$fees')";

    $res=mysqli_query($con, $sql)or die(mysqli_error($con));

    // to be continued

    if($res==1){

        ?>
        <div class="alert alert-success">
            Degree add is successfull
        </div>
        <?php
    }else{
        ?>
        <div class="alert alert-danger">
            Degree add is not unsuccessfull
        </div>
        <?php
    }
}
?>

```

```

        </div>
    </div>
</main>
<?php require("footer.php") ?>
</div>
</div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
crossorigin="anonymous"></script>
<script src='https://code.jquery.com/jquery-3.4.1.min.js'></script>
<script
src='https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js'></script>
<script
src='https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/js/bootstrap.min.js'></script>
<script src="js/scripts.js"></script>
<script
src="https://cdn.jsdelivr.net/npm/simple-datatables@latest"
crossorigin="anonymous"></script>
<script src="js/datatables-simple-demo.js"></script>
<script type="text/javascript" src="js/jquery.validate.js"></script>
<script>
$(document).ready(function(){

$.validator.addMethod("lettersOnly",function (value,element){
    return this.optional(element) || /^[a-zA-Z]+$/i.test(value);
},"Please enter letters only.");

$.validator.addMethod("phone",function (value,element){
    return this.optional(element) || /^\d{10}$/i.test(value);
},"10 digit mobile number only.");

jQuery.validator.setDefaults({
    errorPlacement: function(error, element) {
        error.appendTo('#invalid-' + element.attr('id'));
    }
})
})

```

```
});
$("#add-degree").validate({
    rules:{
        did:{
            required:true,
        },
        cdsem:{
            required:true,
        },
        fees:{
            required:true,
        },
    },
    messages:{
        did:{
            required:'Please select degree',
        },
        cdsem:{
            required:'Please Enter no. of sem',
        },
        fees:{
            required:'Please Enter Fees',
        },
    }
});
});
</script>
</body></html>
```

## Manage Degree Page:

Course Name	Total No. of Semester	Total Fees	Action
BCA- Bachelor of Computer Applications	6	3,50,000	
Master of Computer Applications (M.C.A)	4	3,00,000	
B.Sc- Bachelor of Science in Computer Science	6	2,50,000	
Master of Science in Computer Science (M.Sc)	4	2,00,000	
B.Sc.- Hospitality and Hotel Administration	6	4,00,000	
BTMM- Bachelor of Travel and Tourism Management	6	3,50,000	
BSc-Microbiology	6	2,90,000	
B.Tech- Civil Engineering	8	4,50,000	
B.Tech- Computer Science and Engineering	8	4,70,000	
M. Pharm. (Master of Pharmacy)	4	4,00,000	

```
<?php  
require("config.php");  
require('checkSession.php');  
?>  
<!DOCTYPE html>  
<html lang="en">  
  <head>  
    <meta charset="utf-8" />  
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />  
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />  
    <meta name="description" content="" />  
    <meta name="author" content="" />  
    <title>Title of the Page</title>  
    <link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />  
    <link href="css/styles.css" rel="stylesheet" />
```

```

<script src="https://use.fontawesome.com/releases/v6.1.0/js/all.js" crossorigin="anonymous"></script>

</head>

<body class="sb-nav-fixed">

<?php require("topnavBar.php") ?>

<div id="layoutSidenav">

<?php require("sidenavBar.php") ?>

<div id="layoutSidenav_content">

<main>

<div class="container-fluid px-4">

<h1 class="mt-4">Manage Degree</h1>

<ol class="breadcrumb mb-4">

<li class="breadcrumb-item"><a href="index.php">Dashboard</a></li>

<li class="breadcrumb-item active">Manage Degree</li>

</ol>

<div class="alert-success">

<?php

if(isset($_GET['msg'])){

echo $_GET['msg'];

}

?>

</div>

<section class="container">

<?php

$colid=$_SESSION['cinfo']['colid'];

$src="SELECT cdf.*, d.dname FROM cdegreefees cdf INNER JOIN degree d ON cdf.did=d.did WHERE cdf.colid=$colid";

$rs=mysqli_query($con, $src)or die(mysqli_error($con));

if(mysqli_num_rows($rs)>0){


```

```

?>

<table class="table table-bordered">

    <thead>
        <tr>
            <th>Course Name</th>
            <th>Total No. of Semester</th>
            <th>Total Fees</th>
            <th> Action</th>
        </tr>
    </thead>
    <tbody>
        <?php
        while($rec=mysqli_fetch_assoc($rs)){
            ?>
            <tr>
                <td><?php echo $rec['dname'] ?></td>
                <td><?php echo $rec['cdsem'] ?></td>
                <td><?php echo $rec['fees'] ?></td>
                <td>
                    <a href="update_degree.php?cdfid=<?php echo $rec['cdfid']?>"><i class="fa-regular fa-pen-to-square"></i></a>&ampnbsp&ampnbsp
                    <a href="delete_degree.php?cdfid=<?php echo $rec['cdfid']?>"><i class="fa-solid fa-trash text-danger"></i></a>
                </td>
            </tr>
        }
        ?>
    </tbody>

```

```
</table>

<?php

}else{

echo "No Degree details found";

}

?>

</section>

</div>

</main>

<?php require("footer.php") ?>

</div>

</div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
crossorigin="anonymous"></script>

<script src="js/scripts.js"></script>

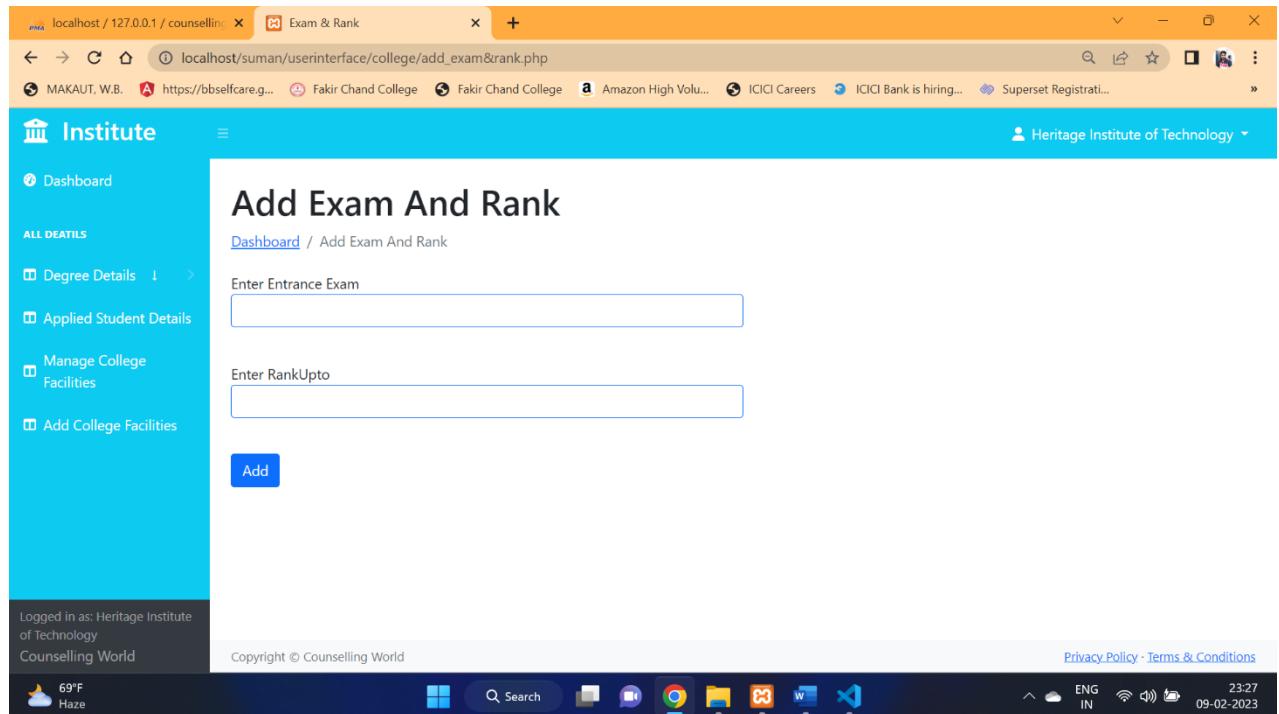
<script src="https://cdn.jsdelivr.net/npm/simple-datatables@latest"
crossorigin="anonymous"></script>

<script src="js/datatables-simple-demo.js"></script>

</body>

</html>
```

## Add Exam&Rank Page:



```
<?php  
require("config.php");  
require('checkSession.php');  
?>  
<!DOCTYPE html>  
<html lang="en">  
  <head>  
    <meta charset="utf-8" />  
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />  
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />  
    <meta name="description" content="" />  
    <meta name="author" content="" />  
    <title>Exam & Rank</title>  
    <link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />  
    <link href="css/styles.css" rel="stylesheet" />
```

```

<script src="https://use.fontawesome.com/releases/v6.1.0/js/all.js" crossorigin="anonymous"></script>

</head>

<body class="sb-nav-fixed">

<?php require("topnavBar.php") ?>

<div id="layoutSidenav">

<?php require("sidenavBar.php") ?>

<div id="layoutSidenav_content">

<main>

<!-- <?php

    $dsq= mysqli_query($con, "SELECT * FROM degree ORDER BY dname") or
die(mysqli_error($con));

?> -->

<div class="container-fluid px-4">

<h1 class="mt-4">Add Exam And Rank</h1>

<ol class="breadcrumb mb-4">

<li class="breadcrumb-item"><a href="index.php">Dashboard</a></li>

<li class="breadcrumb-item active">Add Exam And Rank</li>

</ol>

</div>

<div class="container-fluid px-4">

<div class="col-6">

<form name="Rank" id="Rank" method="post">

<div class="form-group">

<label class="">Enter Entrance Exam</label>

<input type="text" name="eexam" id="eexam" class="form-control mb-3 border-primary">

</div>

<span class="text-danger" id="invalid-eexam">&ampnbsp</span>

<div class="form-group">

```

```

        <label class="">Enter RankUpto</label>

        <input type="text" name="rankupto" id="rankupto" class="form-control
mb-3 border-primary">

        </div>

        <span class="text-danger" id="invalid-rankupto">&ampnbsp</span>

        <div class="form-group">

            <input type="submit" class="btn btn-primary" name="ok" value="Add">

        </div>

    </form>

    <?php

if(isset($_POST['ok'])){

    $colid=$_SESSION['cinfo']['colid'];

    $eexam=$_POST['eexam'];

    $rankupto=$_POST['rankupto'];

    // echo $colid;

    $sql="INSERT INTO rank (colid, eexam, rankupto) VALUES('$colid',
'$eexam','$rankupto')";

    $res=mysqli_query($con, $sql)or die(mysqli_error($con));

    // to be continued

    if($res==1){

        ?>

        <div class="alert alert-success">

            Rank add is successfull

        </div>

        <?php

}else{

        ?>

        <div class="alert alert-danger">

            Rank add is not unsuccessfull

        </div>

```

```

        <?php
    }
}
?>
</div>
</div>
</main>
<?php require("footer.php") ?>
</div>
</div>
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
crossorigin="anonymous"></script>
<script src='https://code.jquery.com/jquery-3.4.1.min.js'></script>
<script
src='https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js'></script>
<script
src='https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/js/bootstrap.min.js'></script>
<script src="js/scripts.js"></script>
<script
src="https://cdn.jsdelivr.net/npm/simple-datatables@latest"
crossorigin="anonymous"></script>
<script src="js/datatables-simple-demo.js"></script>
<script type="text/javascript" src="js/jquery.validate.js"></script>
<script>
$(document).ready(function(){
    $.validator.addMethod("lettersOnly",function (value,element){
        return this.optional(element) || /^[a-zA-Z]+$/i.test(value);
    },"Please enter letters only.");
    $.validator.addMethod("phone",function (value,element){
        return this.optional(element) || /^\d{10}$/i.test(value);
    },"10 digit mobile number only.");
})

```

```
jQuery.validator.setDefaults({  
    errorPlacement: function(error, element) {  
        error.appendTo('#invalid-' + element.attr('id'));  
    }  
});  
  
$("#Rank").validate({  
    rules:{  
        eexam:{  
            required:true,  
        },  
        rankupto:{  
            required:true,  
        },  
        messages:{  
            eexam:{  
                required:'Please select E. Exam',  
            },  
            rankupto:{  
                required:'Please Enter rank Upto',  
            },  
        }  
    });  
});  
</script>  
</body>  
</html>
```

## Manage Exam&Rank Page:

All Entrance Exam	Current Year Rank	Action
WBJEE	4000	
JEE	10000	
CET	5000	
JECA	13000	
CAT	9000	

```
<?php
    require("config.php");
    require('checkSession.php');
?>
<!DOCTYPE html>
<html lang="en">
    <head>
        <meta charset="utf-8" />
        <meta http-equiv="X-UA-Compatible" content="IE=edge" />
        <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
        <meta name="description" content="" />
        <meta name="author" content="" />
        <title>Manage exam&rank</title>
        <link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />
        <link href="css/styles.css" rel="stylesheet" />
```

```

<script src="https://use.fontawesome.com/releases/v6.1.0/js/all.js" crossorigin="anonymous"></script>

</head>

<body class="sb-nav-fixed">

<?php require("topnavBar.php") ?>

<div id="layoutSidenav">

<?php require("sidenavBar.php") ?>

<div id="layoutSidenav_content">

<main>

<div class="container-fluid px-4">

<h1 class="mt-4">Manage Exam and Rank</h1>

<ol class="breadcrumb mb-4">

<li class="breadcrumb-item"><a href="index.php">Dashboard</a></li>

<li class="breadcrumb-item active">Manage Exam and Rank</li>

</ol>

<div class="alert-success">

<?php

if(isset($_GET['msg'])){

echo $_GET['msg'];

}

?>

</div>

<section class="container">

<?php

$colid=$_SESSION['cinfo']['colid'];

$src="SELECT * FROM rank WHERE colid=$colid";

$rs=mysqli_query($con, $src)or die(mysqli_error($con));

if(mysqli_num_rows($rs)>0){

?>

```

```

<table class="table table-bordered">

<thead>
    <tr>
        <th>All Entrance Exam</th>
        <th>Current Year Rank</th>
        <th> Action</th>
    </tr>
</thead>
<tbody>
<?php
while($rec=mysqli_fetch_assoc($rs)){
    ?>
    <tr>
        <td><?php echo $rec['eexam'] ?></td>
        <td><?php echo $rec['rankupto'] ?></td>
        <td>
            <a href="update_exam&rank.php?rankid=<?php echo $rec['rankid']?>"><i class="fa-regular fa-pen-to-square"></i></a>&ampnbsp&ampnbsp
            <a href="delete_exam&rank.php?rankid=<?php echo $rec['rankid']?>"><i class="fa-solid fa-trash text-danger"></i></a>
        </td>
    </tr>
    </tr>
    <?php
}
?>
</tbody>
</table>
<?php
}else{

```

```

echo "No Rank details found";
}

?>

</section>

</div>

</main>

<?php require("footer.php") ?>

</div>

</div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
crossorigin="anonymous"></script>

<script src="js/scripts.js"></script>

<script src="https://cdn.jsdelivr.net/npm/simple-datatables@latest"
crossorigin="anonymous"></script>

<script src="js/datatables-simple-demo.js"></script>

</body></html>

```

## Add College Facilities Page:

localhost / 127.0.0.1 / counsellinc X Title of the Page X +

localhost/suman/userinterface/college/add\_colf.php

MAKAUT, W.B. A https://bbselfcare.g... Fakir Chand College Fakir Chand College Amazon High Volu... ICICI Careers ICICI Bank is hiring... Superset Registrati... »

Institute

Dashboard

ALL DETAILS

Degree Details Applied Student Details Manage College Facilities Add College Facilities

Add College Facilities

All facilities are already given

Logged in as: Heritage Institute of Technology Counselling World

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69°F Haze

```

<?php
    require("config.php");
    require('checkSession.php');
?>
<!DOCTYPE html>
<html lang="en">
    <head>
        <meta charset="utf-8" />
        <meta http-equiv="X-UA-Compatible" content="IE=edge" />
        <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
        <meta name="description" content="" />
        <meta name="author" content="" />
        <title>Title of the Page</title>
        <link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />
        <link href="css/styles.css" rel="stylesheet" />
        <script src="https://use.fontawesome.com/releases/v6.1.0/js/all.js" crossorigin="anonymous"></script>
    </head>
    <body class="sb-nav-fixed">
        <?php require("topnavBar.php") ?>
        <div id="layoutSidenav">
            <?php require("sidenavBar.php") ?>
            <div id="layoutSidenav_content">
                <main>
                    <div class="container-fluid px-4">
                        <h1 class="mt-4">Add College Facilities</h1>
                        <ol class="breadcrumb mb-4">
                            <li class="breadcrumb-item"><a href="index.php">Dashboard</a></li>
                            <li class="breadcrumb-item active">Add College Facilities</li>
                        

```

```

</ol>

<?php

$colid=$_SESSION['cinfo']['colid'];

$src=mysqli_query($con,"SELECT colid FROM collegefacilities WHERE colid=$colid")
or die(mysqli_error($con));

if(mysqli_num_rows($src)>0){

?>

<h3><div class="text-center">All facilities are already given</div></h3>

<?php

}else{

?>

<form name="add-colf" method="post">

<table class="table table-bordered ">

<thead>

<tr>

<th colspan="2">Add Description</th>

</tr>

</thead>

<tbody>

<tr>

<td colspan="2">

<div class="form-group">

<textarea class="form-control" rows="2"
name="description"></textarea>

</div>

</td>

</tr>

<thead>

<tr>

<th>Add Facilities</th>

```

```

<th>Select</th>
</tr>
</thead>
<tr>
    <td>Lab</td>
    <td>
        <div class="form-check">
            <label class="form-check-label">
                <input type="radio" class="form-check-input" value="Yes"
name="lab">Yes
            </label>
        </div>
        <div class="form-check">
            <label class="form-check-label">
                <input type="radio" class="form-check-input" value="No"
name="lab">No
            </label>
        </div>
    </td>
</tr>
<tr>
    <td>AC</td>
    <td>
        <div class="form-check">
            <label class="form-check-label">
                <input type="radio" class="form-check-input" value="Yes"
name="ac">Yes
            </label>
        </div>
        <div class="form-check">

```

```
<label class="form-check-label">  
    <input type="radio" class="form-check-input" value="No"  
name="ac">No  
</label>  
</div>  
</td>  
</tr>  
<tr>  
    <td>Internet</td>  
    <td>  
        <div class="form-check">  
            <label class="form-check-label">  
                <input type="radio" class="form-check-input" value="Yes"  
name="internet">Yes  
</label>  
</div>  
        <div class="form-check">  
            <label class="form-check-label">  
                <input type="radio" class="form-check-input" value="No"  
name="internet">No  
</label>  
</div>  
</td>  
</tr>  
<tr>  
    <td>College Canteen</td>  
    <td>  
        <div class="form-check">  
            <label class="form-check-label">  
                <input type="radio" class="form-check-input" value="Yes"  
name="canteen">Yes
```

```

        </label>
    </div>
    <div class="form-check">
        <label class="form-check-label">
            <input type="radio" class="form-check-input" value="No"
name="canteen">No
        </label>
    </div>
    </td>
</tr>
<tr>
    <td>Antiragging Team</td>
    <td>
        <div class="form-check">
            <label class="form-check-label">
                <input type="radio" class="form-check-input" value="Yes"
name="ateam">Yes
            </label>
        </div>
        <div class="form-check">
            <label class="form-check-label">
                <input type="radio" class="form-check-input" value="No"
name="ateam">No
            </label>
        </div>
    </td>
</tr>
<tr>
    <td>Library</td>
    <td>

```

```

<div class="form-check">
    <label class="form-check-label">
        <input type="radio" class="form-check-input" value="Yes"
name="library">Yes
    </label>
</div>
<div class="form-check">
    <label class="form-check-label">
        <input type="radio" class="form-check-input" value="No"
name="library">No
    </label>
</div>
</td>
</tr>
<tr>
    <td>Hostel</td>
    <td>
        <div class="form-check">
            <label class="form-check-label">
                <input type="radio" class="form-check-input" value="Yes"
name="hostel">Yes
            </label>
</div>
<div class="form-check">
            <label class="form-check-label">
                <input type="radio" class="form-check-input" value="No"
name="hostel">No
            </label>
</div>
</td>
</tr>

```

```
<tr>
    <td>Approval</td>
    <td>
        <div class="form-check">
            <label class="form-check-label">
                <input type="checkbox" class="form-check-input" value="NAAC"
name="approval[]">NAAC
            </label>
        </div>
        <div class="form-check">
            <label class="form-check-label">
                <input type="checkbox" class="form-check-input" value="AICTE"
name="approval[]">AICTE
            </label>
        <div class="form-check">
            <label class="form-check-label">
                <input type="checkbox" class="form-check-input" value="UGC"
name="approval[]">UGC
            </label>
        </div>
    </td>
</tr>
<tr>
    <td>Affiliated</td>
    <td>
        <div class="form-check">
            <label class="form-check-label">
                <input type="checkbox" class="form-check-input" value="MAKAUT"
name="affiliated[]">MAKAUT
            </label>
        </div>
    </td>
</tr>
```

```

        </div>

        <div class="form-check">
            <label class="form-check-label">
                <input type="checkbox" class="form-check-input" value="CU"
name="affiliated[]">CU
            </label>
        </div>
    </td>
</tr>
</tbody>
</table>

<div class="form-group">
    <input type="submit" class="btn btn-primary" name="ok" value="Add">
</div>
</form>
<?php
}
if(isset($_POST['ok'])){
    $colid=$_SESSION['cinfo']['colid'];
    $description=$_POST['description'];
    $lab=$_POST['lab'];
    $ac=$_POST['ac'];
    $internet=$_POST['internet'];
    $canteen=$_POST['canteen'];
    $ateam=$_POST['ateam'];
    $library=$_POST['library'];
    $hostel=$_POST['hostel'];
    $approval=implode(",",$_POST['approval']);
    $affiliated=implode(",",$_POST['affiliated']);
}

```

```

$sql="INSERT INTO
collegefacilities(colid,description,lab,ac,internet,canteen,ateam,library,hostel,approval,affiliated)
VALUES('$colid', '$description', '$lab', '$ac', '$internet', '$canteen', '$ateam', '$library', '$hostel',
'$approval', '$affiliated')";

$res=mysqli_query($con, $sql)or die(mysqli_error($con));

if($res==1){

?>

<div class="alert alert-success">

Add Details is successfull

</div>

<?php

}else{

?>

<div class="alert alert-danger">

Add Details is not unsuccessfull

</div>

<?php

}

}

?>

</div>

</main>

<?php require("footer.php") ?>

</div>

</div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
crossorigin="anonymous"></script>

<script src="js/scripts.js"></script>

<script src="https://cdn.jsdelivr.net/npm/simple-datatables@latest"
crossorigin="anonymous"></script>

```

```

<script src="js/datatables-simple-demo.js"></script>
</body>
</html>

```

## Manage College Facilities Page:

Description	Lab	AC	Internet	Canteen	Antiraggin	Library	Hostel	Approval	Affiliated	Action	
Inspired by the noble cause of education and with a philanthropic zeal, a group of twenty-two like-minded industrialists of Kolkata established Kalyan Bharti Trust (KBT), a public charitable foundation, to promote and provide higher education in the count	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	NAAC,AICTE	MAKAUT	<a href="#">Edit</a> <a href="#">Delete</a>

```

<?php
    require("config.php");
    require('checkSession.php');

?>
<!DOCTYPE html>
<html lang="en">
    <head>
        <meta charset="utf-8" />
        <meta http-equiv="X-UA-Compatible" content="IE=edge" />
        <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
        <meta name="description" content="" />
        <meta name="author" content="" />
        <title>Manage College Facilities</title>

```

```

<link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />
<link href="css/styles.css" rel="stylesheet" />
<script src="https://use.fontawesome.com/releases/v6.1.0/js/all.js" crossorigin="anonymous"></script>
</head>
<body class="sb-nav-fixed">
<?php require("topnavBar.php") ?>
<div id="layoutSidenav">
<?php require("sidenavBar.php") ?>
<div id="layoutSidenav_content">
<main>
<div class="container-fluid px-4">
<h1 class="mt-4">Manage College Facilities</h1>
<ol class="breadcrumb mb-4">
<li class="breadcrumb-item"><a href="index.php">Dashboard</a></li>
<li class="breadcrumb-item active">Manage College Facilities</li>
</ol>
<div class="alert-success">
<?php
if(isset($_GET['msg'])){
echo $_GET['msg'];
}
?>
</div>
<section class="container">
<?php
$colid=$_SESSION['cinfo']['colid'];
$src="SELECT * FROM collegefacilities WHERE colid=$colid";
$rs=mysqli_query($con, $src)or die(mysqli_error($con));

```

```

if(mysqli_num_rows($rs)>0){

?>

<table class="table table-bordered">

<thead>

<tr>

<th>Description</th>

<th>Lab</th>

<th>AC</th>

<th>Internet</th>

<th>Canteen</th>

<th>Antiraggin</th>

<th>Library</th>

<th>Hostel</th>

<th>Approval</th>

<th>Affiliated</th>

<th>Action</th>

</tr>

</thead>

<tbody>

<?php

while($rec=mysqli_fetch_assoc($rs)){

?>

<tr>

<td><?php echo $rec['description'] ?></td>

<td><?php echo $rec['lab'] ?></td>

<td><?php echo $rec['ac'] ?></td>

<td><?php echo $rec['internet'] ?></td>

<td><?php echo $rec['canteen'] ?></td>

<td><?php echo $rec['ateam'] ?></td>

```

```

<td><?php echo $rec['library'] ?></td>
<td><?php echo $rec['hostel'] ?></td>
<td><?php echo $rec['approval'] ?></td>
<td><?php echo $rec['affiliated'] ?></td>
<td>

    <a href="update_colf.php?fid=<?php echo $rec['fid']?>"><i class="fa-
regular fa-pen-to-square"></i></a>&ampnbsp&ampnbsp

    <a href="delete_colf.php?fid=<?php echo $rec['fid']?>"><i class="fa-
solid fa-trash text-danger"></i></a>

</td>

</tr>
</tr>
<?php
}
?>
</tbody>
</table>
<?php
}else{
    echo "No facilities details found";
}
?>
</section>
</div>
</main>
<?php require("footer.php") ?>
</div>
</div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
crossorigin="anonymous"></script>

```

```

<script src="js/scripts.js"></script>

<script src="https://cdn.jsdelivr.net/npm/simple-datatables@latest"
crossorigin="anonymous"></script>

<script src="js/datatables-simple-demo.js"></script>

</body>

</html>

```

## Pending Student Details Page:

Student Name	Aadhar No.	Entrance Exam	Rank	Apply Degree	Apply Date	Status	Action
SUMAN MONDAL	9696969696	CET	20000	BCA- Bachelor of Computer Applications	09-Feb-2023	Pending	Approve Rejected

```

<?php

require("config.php");
require('checkSession.php');

?>

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="utf-8" />

<meta http-equiv="X-UA-Compatible" content="IE=edge" />

<meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />

<meta name="description" content="" />

```

```

<meta name="author" content="" />

<title>Dashboard-Counselling World</title>

<link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />

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

<script src="https://use.fontawesome.com/releases/v6.1.0/js/all.js" crossorigin="anonymous"></script>

</head>

<body class="sb-nav-fixed">

<?php require("topnavBar.php") ?>

<div id="layoutSidenav">

<?php require("sidenavBar.php") ?>

<div id="layoutSidenav_content">

<main>

<div class="container-fluid px-4">

<h1 class="mt-4">Pending Student Details</h1>

<ol class="breadcrumb mb-4">

<li class="breadcrumb-item"><a href="index.php">Dashboard</a></li>

<li class="breadcrumb-item active">pending_student_details</li>

</ol>

<section class="container">

<?php

$colid=$_SESSION['cinfo']['colid'];

$src="SELECT cdf.*, s.*, d.dname FROM applystudent cdf INNER JOIN studetails s ON
cdf.sid=s.sid INNER JOIN degree d ON cdf.did=d.did WHERE cdf.colid='$colid' &&
cdf.status='pending'";

$rs=mysqli_query($con, $src)or die(mysqli_error($con));

// $rec=mysqli_fetch_assoc($rs);

if(mysqli_num_rows($rs)>0){

?>

<table class="table table-bordered">

```

```

<thead class="bg-secondary text-white text-center">
    <th>Student Name</th>
    <th>Aadhhar No.</th>
    <th>Entrance Exam</th>
    <th>Rank</th>
    <th>Apply Degree</th>
    <th>Apply Date</th>
    <th>Status</th>
    <th>Action</th>
</thead>
<tbody>
<?php
    while($rec=mysqli_fetch_assoc($rs)){
?>
<tr>
    <td><?php echo $rec['name'] ?></td>
    <td><?php echo $rec['aadhaar']?></td>
    <td><?php echo $rec['eexam']?></td>
    <td><?php echo $rec['rank']?></td>
    <td><?php echo $rec['dname']?></td>
    <td><?php echo $rec['ap_date']?></td>
    <td class="text-warning h6"><?php echo $rec['status']?></td>
<td>
    <?php
        if($rec['status']=='Approve'){
            echo $rec['status'];
        } elseif ($rec['status']=='Rejected'){
            echo $rec['status'];
        }else{

```

```

        ?>

        <span class="text-success" h6" onclick="approve(<?php echo
$rec['apid']?>)">Approve</span>

        <span class="text-danger" h6" onclick="rejected(<?php echo
$rec['apid']?>)">Rejected</span>

        <?php

    }

    ?>

    </td>

    </tr>

    <?php

    }

    ?>

    </tbody>

    </table>

    <?php

}else{

    echo "There is no pending student Application";

}

?>

</section>

</div>

</main>

<?php require('footer.php') ?>

</div>

</div>

```

```
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
crossorigin="anonymous"></script>

<script src="js/scripts.js"></script>

<script src="https://cdn.jsdelivr.net/npm/simple-datatables@latest"
crossorigin="anonymous"></script>

<script src="js/datatables-simple-demo.js"></script>

<script src="js/jquery.js"></script>

<script>

    function approve(apid){

        $.ajax({

            method: 'GET',
            url:'approveApp.php',
            data:{


                apid:apid
            },
            success:function(res){

                alert(res);
                location.reload(true);
            }
        })
    }

    function rejected(apid){

        $.ajax{


            method: 'GET',
            url:'rejectApp.php',
            data:{


                apid:apid
            },
            success:function(res){




```

```

        alert(res);

        location.reload(true);

    }

}

}

</script>

</body>

</html>

```

## Approved Student Details Page:

Student Name	Aadhar No.	Entrance Exam	Rank	Apply Degree	Apply Date	Approved Date	Status
SUMAN MONDAL	9696969696	CET	20000	BCA- Bachelor of Computer Applications	09-Feb-2023	09-Feb-2023	Approve

```

<?php

require("config.php");

require('checkSession.php');

?>

<!DOCTYPE html>

<html lang="en">

    <head>

        <meta charset="utf-8" />

        <meta http-equiv="X-UA-Compatible" content="IE=edge" />

```

```

<meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
<meta name="description" content="" />
<meta name="author" content="" />
<title>Dashboard-Counselling World</title>
<link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />
<link href="css/styles.css" rel="stylesheet" />
<script src="https://use.fontawesome.com/releases/v6.1.0/js/all.js" crossorigin="anonymous"></script>
</head>
<body class="sb-nav-fixed">
<?php require("topnavBar.php") ?>
<div id="layoutSidenav">
<?php require("sidenavBar.php") ?>
<div id="layoutSidenav_content">
<main>
<div class="container-fluid px-4">
<h1 class="mt-4">Approved Student Details</h1>
<ol class="breadcrumb mb-4">
<li class="breadcrumb-item"><a href="index.php">Dashboard</a></li>
<li class="breadcrumb-item active">approved_student_details</li>
</ol>
<section class="container">
<?php
$colid=$_SESSION['cinfo']['colid'];
$src="SELECT cdf.*, s.*, d.dname FROM applystudent cdf INNER JOIN studetails s ON
cdf.sid=s.sid INNER JOIN degree d ON cdf.did=d.did WHERE cdf.colid='$colid' &&
cdf.status='approve'";
$rs=mysqli_query($con, $src)or die(mysqli_error($con));
// $rec=mysqli_fetch_assoc($rs);
if(mysqli_num_rows($rs)>0){

```

```

?>

<table class="table table-bordered">

    <thead class="bg-secondary text-white text-center">
        <th>Student Name</th>
        <th>Aadhhar No.</th>
        <th>Entrance Exam</th>
        <th>Rank</th>
        <th>Apply Degree</th>
        <th>Apply Date</th>
        <th>Approved Date</th>
        <th>Status</th>
    </thead>

    <tbody>
        <?php
            while($rec=mysqli_fetch_assoc($rs)){
                ?>
                <tr>
                    <td><?php echo $rec['name'] ?></td>
                    <td><?php echo $rec['aadhaar']?></td>
                    <td><?php echo $rec['eexam']?></td>
                    <td><?php echo $rec['rank']?></td>
                    <td><?php echo $rec['dname']?></td>
                    <td><?php echo $rec['ap_date']?></td>
                    <td><?php echo $rec['up_date']?></td>
                    <td class="text-success h6"><?php echo $rec['status']?></td>
                </tr>
            <?php
                }
            ?>

```

```

        </tbody>
    </table>
    <?php
}else{
    echo "There is no Approved student Application";
}
?>
</section>

        </div>
    </main>
    <?php require('footer.php') ?>
</div>

</div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
crossorigin="anonymous"></script>
<script src="js/scripts.js"></script>
<script src="https://cdnjs.cloudflare.com/ajax/libs/Chart.js/2.8.0/Chart.min.js"
crossorigin="anonymous"></script>
<script src="assets/demo/chart-area-demo.js"></script>
<script src="assets/demo/chart-bar-demo.js"></script>
<script src="https://cdn.jsdelivr.net/npm/simple-datatables@latest"
crossorigin="anonymous"></script>
<script src="js/datatables-simple-demo.js"></script>
</body>
</html>

```

## Rejected Student Details Page:

localhost / 127.0.0.1 / counselling... Dashboard-Counselling World +  
localhost/suman/userinterface/college/rejstudent.php  
MAKAUT, W.B. https://bbsselfcare.g... Fakir Chand College Fakir Chand College Amazon High Volu... ICICI Careers ICICI Bank is hiring... Superset Registrati...  
Institute Heritage Institute of Technology

Rejected Student Details  
Dashboard / rejected\_student\_details  
There is no Rejected student Application

ALL DETAILS  
Degree Details Applied Student Details Manage College Facilities Add College Facilities

Logged in as: Heritage Institute of Technology Counselling World

Copyright © Counselling World Privacy Policy - Terms & Conditions

69°F Haze ENG IN 23:40 09-02-2023

```
<?php
require("config.php");
require('checkSession.php');

?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="utf-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>Dashboard-Counselling World</title>
    <link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />
    <link href="css/styles.css" rel="stylesheet" />
```

```

<script src="https://use.fontawesome.com/releases/v6.1.0/js/all.js" crossorigin="anonymous"></script>

</head>

<body class="sb-nav-fixed">

<?php require("topnavBar.php") ?>

<div id="layoutSidenav">

<?php require("sidenavBar.php") ?>

<div id="layoutSidenav_content">

<main>

<div class="container-fluid px-4">

<h1 class="mt-4">Rejected Student Details</h1>

<ol class="breadcrumb mb-4">

<li class="breadcrumb-item"><a href="index.php">Dashboard</a></li>

<li class="breadcrumb-item active">rejected_student_details</li>

</ol>

<section class="container">

<?php

$colid=$_SESSION['cinfo']['colid'];

$src="SELECT cdf.*, s.*, d.dname FROM applystudent cdf INNER JOIN studetails s ON
cdf.sid=s.sid INNER JOIN degree d ON cdf.did=d.did WHERE cdf.colid='$colid' &&
cdf.status='rejected';

$rs=mysqli_query($con, $src)or die(mysqli_error($con));

// $rec=mysqli_fetch_assoc($rs);

if(mysqli_num_rows($rs)>0){

?>

<table class="table table-bordered">

<thead class="bg-secondary text-white text-center">

<th>Student Name</th>

<th>Aadhhar No.</th>

<th>Entrance Exam</th>

```

```

<th>Rank</th>
<th>Apply Degree</th>
<th>Apply Date</th>
<th>Rejecte Date</th>
<th>Status</th>
</thead>
<tbody>
<?php
    while($rec=mysqli_fetch_assoc($rs)){
?
<tr>
    <td><?php echo $rec['name'] ?></td>
    <td><?php echo $rec['aadhaar']?></td>
    <td><?php echo $rec['eexam']?></td>
    <td><?php echo $rec['rank']?></td>
    <td><?php echo $rec['dname']?></td>
    <td><?php echo $rec['ap_date']?></td>
    <td><?php echo $rec['up_date']?></td>
    <td class="text-danger h6"><?php echo $rec['status']?></td>
</tr>
<?php
}
?
</tbody>
</table>
<?php
}else{
    echo "There is no Rejected student Application";
}

```

```
?>

</section>

</div>
</main>
<?php require('footer.php') ?>
</div>

</div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
crossorigin="anonymous"></script>
<script src="js/scripts.js"></script>
<script src="https://cdn.jsdelivr.net/npm/simple-datatables@latest"
crossorigin="anonymous"></script>
<script src="assets/demo/chart-area-demo.js"></script>
<script src="assets/demo/chart-bar-demo.js"></script>
<script src="https://cdn.jsdelivr.net/npm/chart.js@2.8.0/Chart.min.js"
crossorigin="anonymous"></script>
<script src="js/datatables-simple-demo.js"></script>
</body>
</html>
```

## Apply Student Page:

```
<?php
require("config.php");
require('checkSession.php');
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="utf-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>apply student Details</title>
    <link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />
    <link href="css/styles.css" rel="stylesheet" />
```

```

<script src="https://use.fontawesome.com/releases/v6.1.0/js/all.js" crossorigin="anonymous"></script>

</head>

<body class="sb-nav-fixed">

<?php require("topnavBar.php") ?>

<div id="layoutSidenav">

<?php require("sidenavBar.php") ?>

<div id="layoutSidenav_content">

<main>

<div class="container-fluid px-4">

<h1 class="mt-4">Apply Student Details</h1>

<ol class="breadcrumb mb-4">

<li class="breadcrumb-item"><a href="index.php">Dashboard</a></li>

<li class="breadcrumb-item active">manage_student</li>

</ol>

<section class="container">

<?php

$colid=$_SESSION['cinfo']['colid'];

$src="SELECT cdf.*, s.*, d.dname FROM applystudent cdf INNER JOIN studetails s ON
cdf.sid=s.sid INNER JOIN degree d ON cdf.did=d.did WHERE cdf.colid='$colid'";

$rs=mysqli_query($con, $src)or die(mysqli_error($con));

// $rec=mysqli_fetch_assoc($rs);

if(mysqli_num_rows($rs)>0){

?>

<table class="table table-bordered">

<thead class="bg-dark text-white">

<th>Student Name</th>

<th>Aadhhar No.</th>

<th>Entrance Exam</th>

<th>Rank</th>

```

```

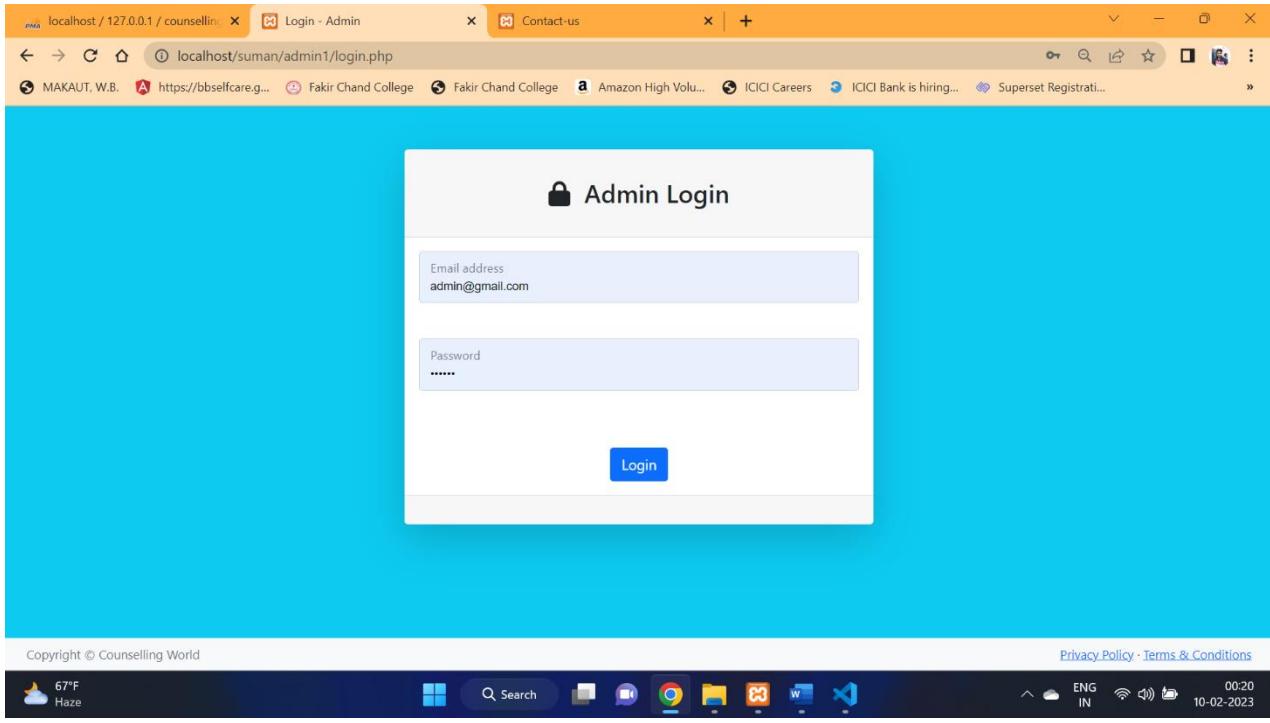
<th>Apply Degree</th>
<th>Apply Date</th>
<th>Status</th>
</thead>
<tbody>
<?php
    while($rec=mysqli_fetch_assoc($rs)){
?>
<tr>
    <td><?php echo $rec['name'] ?></td>
    <td><?php echo $rec['aadhaar']?></td>
    <td><?php echo $rec['eexam']?></td>
    <td><?php echo $rec['rank']?></td>
    <td><?php echo $rec['dname']?></td>
    <td><?php echo $rec['ap_date']?></td>
    <td><?php echo $rec['status']?></td>
</td>
</tr>
<?php
    }
?>
</tbody>
</table>
<?php
}else{
    echo "No facilities details found";
}
?>
</section>

```

```
</div>
</main>
<?php require("footer.php") ?>
</div>
</div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
crossorigin="anonymous"></script>
<script src="js/scripts.js"></script>
<script src="https://cdn.jsdelivr.net/npm/simple-datatables@latest"
crossorigin="anonymous"></script>
<script src="js/datatables-simple-demo.js"></script>
<script src="js/jquery.js"></script>
</body>
</html>
```

## Admin Login Page:



```
<?php
require ("config.php");
?>
<!DOCTYPE html>
<html lang="en">
    <head>
        <meta charset="utf-8" />
        <meta http-equiv="X-UA-Compatible" content="IE=edge" />
        <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
        <meta name="description" content="" />
        <meta name="author" content="" />
        <title>Login - Admin</title>
        <link href="css/styles.css" rel="stylesheet" />
        <script src="https://use.fontawesome.com/releases/v6.1.0/js/all.js" crossorigin="anonymous"></script>
    </head>
    <body class="bg-info">
```

```

<div id="layoutAuthentication">
    <div id="layoutAuthentication_content">
        <main>
            <div class="container">
                <div class="row justify-content-center">
                    <div class="col-lg-5">
                        <div class="card shadow-lg border-0 rounded-lg mt-5">
                            <div class="card-header"><h3 class="text-center font-weight-light my-4"><i class="fa-sharp fa-solid fa-lock"></i>&ampnbsp&ampnbspAdmin Login</h3></div>
                            <div class="card-body">
                                <form name="admin-log" method="post" action="loginCode.php">
                                    <div class="form-floating mb-3">
                                        <input class="form-control" id="aemail_id" type="email" placeholder="name@example.com" name="aemail_id" />
                                        <label for="inputEmail">Email address</label>
                                    </div>
                                    <span class="text-danger" id="invalid-aemail_id">&ampnbsp</span>
                                    <div class="form-floating mb-3">
                                        <input class="form-control" id="apass" type="password" placeholder="Password" name="apass"/>
                                        <label for="inputPassword">Password</label>
                                    </div>
                                    <span class="text-danger" id="invalid-apass">&ampnbsp</span>
                                    <div class="d-flex align-items-center justify-content-center mt-4 mb-0">
                                        <input type="submit" name="ok" value="Login" class="btn btn-primary">
                                    </div>
                                </form>
                            </div>
                            <div class="card-footer text-center py-3">
                                <?php

```

```
if(isset($_GET['err'])){  
    ?>  
    <div class="alert alert-danger">  
        <?php echo $_GET['err']; ?>  
    </div>  
    <?php  
    }  
    ?>  
    </div>  
    </div>  
    </div>  
    </div>  
    </div>  
    </div>  
    </main>  
</div>  
<div id="layoutAuthentication_footer">  
    <footer class="py-2 bg-light mt-auto">  
        <div class="container-fluid px-4">  
            <div class="d-flex align-items-center justify-content-between small">  
                <div class="text-muted">Copyright © Counselling World</div>  
                <div>  
                    <a href="#">Privacy Policy</a>  
                    &middot;  
                    <a href="#">Terms & Conditions</a>  
                </div>  
            </div>  
        </div>  
    </div>  
    </footer>  
</div>
```

```

</div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
crossorigin="anonymous"></script>

<script src='https://code.jquery.com/jquery-3.4.1.min.js'></script>

<script
src='https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js'></script>

<script
src='https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/js/bootstrap.min.js'></script>

<script src="js/scripts.js"></script>

<script type="text/javascript" src="js/jquery.validate.js"></script>

<script>

$(document).ready(function(){

    $.validator.addMethod("lettersOnly",function (value,element){

        return this.optional(element) || /^[a-zA-Z]+$/i.test(value);

    },"Please enter letters only.");

    $.validator.addMethod("phone",function (value,element){

        return this.optional(element) || /^\d{10}$/i.test(value);

    },"10 digit mobile number only.");

    jQuery.validator.setDefaults({

        errorPlacement: function(error, element) {

            error.appendTo('#invalid-' + element.attr('id'));

        }

    });

});

$("#admin-log").validate({


    rules:{


        aemail_id:{

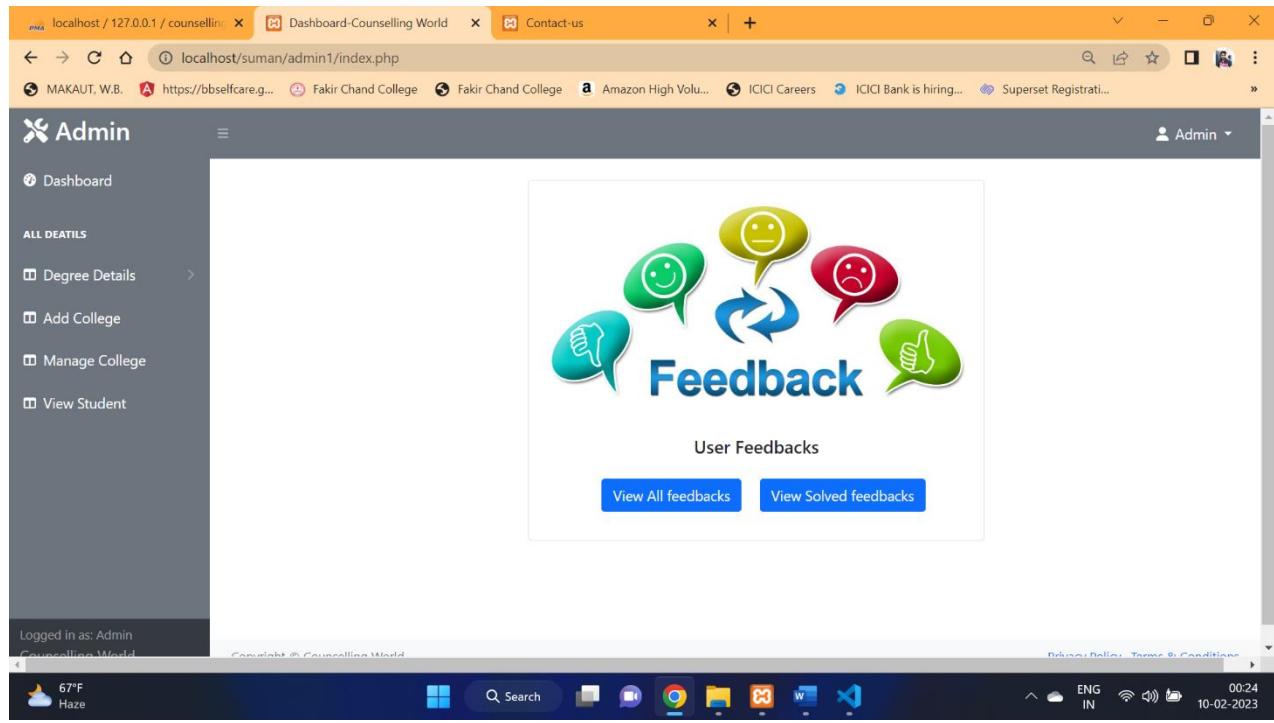

            required:true,



```

```
        },
        apass:{  
            required:true,  
        },
        },
        messages:{  
            aemail_id:{  
                required:'Please Enter Your Email-ID',  
            },
            apass:{  
                required:'Please Enter Your Password',  
            },
        }
    });
});  
</script>  
</body>  
</html>
```

## Admin Dashboard Page:



```
<?php
    require("config.php");
    require('checkSession.php');
?>
<!DOCTYPE html>
<html lang="en">
    <head>
        <meta charset="utf-8" />
        <meta http-equiv="X-UA-Compatible" content="IE=edge" />
        <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
        <meta name="description" content="" />
        <meta name="author" content="" />
        <title>Dashboard-Counselling World</title>
        <link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />
        <link href="css/styles.css" rel="stylesheet" />
```

```

<script src="https://use.fontawesome.com/releases/v6.1.0/js/all.js" crossorigin="anonymous"></script>

</head>

<body class="sb-nav-fixed">

<?php require("topnavBar.php") ?>

<div id="layoutSidenav">

<?php require("sidenavBar.php") ?>

<div id="layoutSidenav_content">

<main>

<div class="container m-4">

<div class="d-flex align-items-center justify-content-center">

<div class="card text-center" style="width: 32rem;">



<div class="card-body">

<h5 class="card-title">User Feedbacks</h5>

<a href="allfeedback.php" class="btn btn-primary m-3">View All feedbacks</a>

<a href="solvefeedback.php" class="btn btn-primary">View Solved feedbacks</a>

</div>

</div>

</div>

</div>

</main>

<?php require('footer.php') ?>

</div>

</div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js" crossorigin="anonymous"></script>

<script src="js/scripts.js"></script>

<script src="https://cdnjs.cloudflare.com/ajax/libs/Chart.js/2.8.0/Chart.min.js" crossorigin="anonymous"></script>

```

```

<script src="assets/demo/chart-area-demo.js"></script>

<script src="assets/demo/chart-bar-demo.js"></script>

<script src="https://cdn.jsdelivr.net/npm/simple-datatables@latest"
crossorigin="anonymous"></script>

<script src="js/datatables-simple-demo.js"></script>

</body>

</html>

```

## **Admin Add Degree Page:**

The screenshot shows a web browser window with the following details:

- Address Bar:** localhost / 127.0.0.1 / counselling / Add Degree / Contact-us
- Title Bar:** localhost/suman/admin1/add\_degree.php
- Toolbar:** Back, Forward, Stop, Refresh, Home, Search, Favorites, etc.
- Header:** Admin (logged in as Admin)
- Left Sidebar (ALL DEATILS):**
  - Dashboard
  - Degree Details (selected)
  - Add College
  - Manage College
  - View Student
- Main Content:**

### Add Degree

Enter Degree Name

**Add Degree**
- Bottom Status Bar:**
  - Logged in as: Admin
  - Copyright © Counselling World
  - Privacy Policy · Terms & Conditions
  - 67°F Haze
  - Search, File, Mail, Chrome, etc.
  - ENG IN 10-02-2023

```

<?php
    require("config.php")
?>
<!DOCTYPE html>
<html lang="en">
    <head>
        <meta charset="utf-8" />
        <meta http-equiv="X-UA-Compatible" content="IE=edge" />
        <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />

```

```

<meta name="description" content="" />
<meta name="author" content="" />
<title>Add Degree</title>
<link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />
<link href="css/styles.css" rel="stylesheet" />
<script src="https://use.fontawesome.com/releases/v6.1.0/js/all.js" crossorigin="anonymous"></script>
</head>
<body class="sb-nav-fixed">
<?php require("topnavBar.php") ?>
<div id="layoutSidenav">
<?php require("sidenavBar.php") ?>
<div id="layoutSidenav_content">
<main>
<div class="container-fluid px-4">
<h1 class="mt-4">Add Degree</h1>
<ol class="breadcrumb mb-4">
<li class="breadcrumb-item"><a href="index.php">Dashboard</a></li>
<li class="breadcrumb-item active">Add Degree</li>
</ol>
<form name="add-degree" id="add-degree" method="post">
<div class="form-group container-fluid col-10">
<label class="text-dark h4">Enter Degree Name</label>
<input type="text" class="form-control" id="dname" name="dname" placeholder="Enter Degree">
<span class="text-danger" id="invalid-dname">&ampnbsp</span>
<input type="submit" class="btn btn-primary col-12" value="Add Degree" name="ok">
</div>
</form>

```

```

<?php

if(isset($_POST['ok'])){

    $dname=$_POST['dname'];

    $sql="INSERT INTO degree(dname) VALUES('$dname')";

    $res=mysqli_query($con, $sql)or die(mysqli_error($con));

    // to be continued

    if($res==1){

        ?>

        <div class="alert alert-success">

            Degree add is successfull

        </div>

        <?php

    }else{

        ?>

        <div class="alert alert-danger">

            Degree add is not unsuccessful

        </div>

        <?php

    }

}

?>

</div>

</main>

<?php require("footer.php") ?>

</div>

</div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
crossorigin="anonymous"></script>

```

```

<script src='https://code.jquery.com/jquery-3.4.1.min.js'></script>
<script
src='https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js'></script>
<script
src='https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/js/bootstrap.min.js'></script>
<script src="js/scripts.js"></script>
<script src="https://cdn.jsdelivr.net/npm/simple-datatables@latest"
crossorigin="anonymous"></script>
<script src="js/datatables-simple-demo.js"></script>
<script type="text/javascript" src="js/jquery.validate.js"></script>
<script>
$(document).ready(function(){
    $.validator.addMethod("lettersOnly",function (value,element){
        return this.optional(element) || /^[a-zA-Z]+$/i.test(value);
    },"Please enter letters only.");
    $.validator.addMethod("phone",function (value,element){
        return this.optional(element) || /^\d{10}$/i.test(value);
    },"10 digit mobile number only.");
    jQuery.validator.setDefaults({
        errorPlacement: function(error, element) {
            error.appendTo('#invalid-' + element.attr('id'));
        }
    });
    $("#add-degree").validate({
        rules:{
            dname:{
                required:true,
            },
        }
    });
});

```

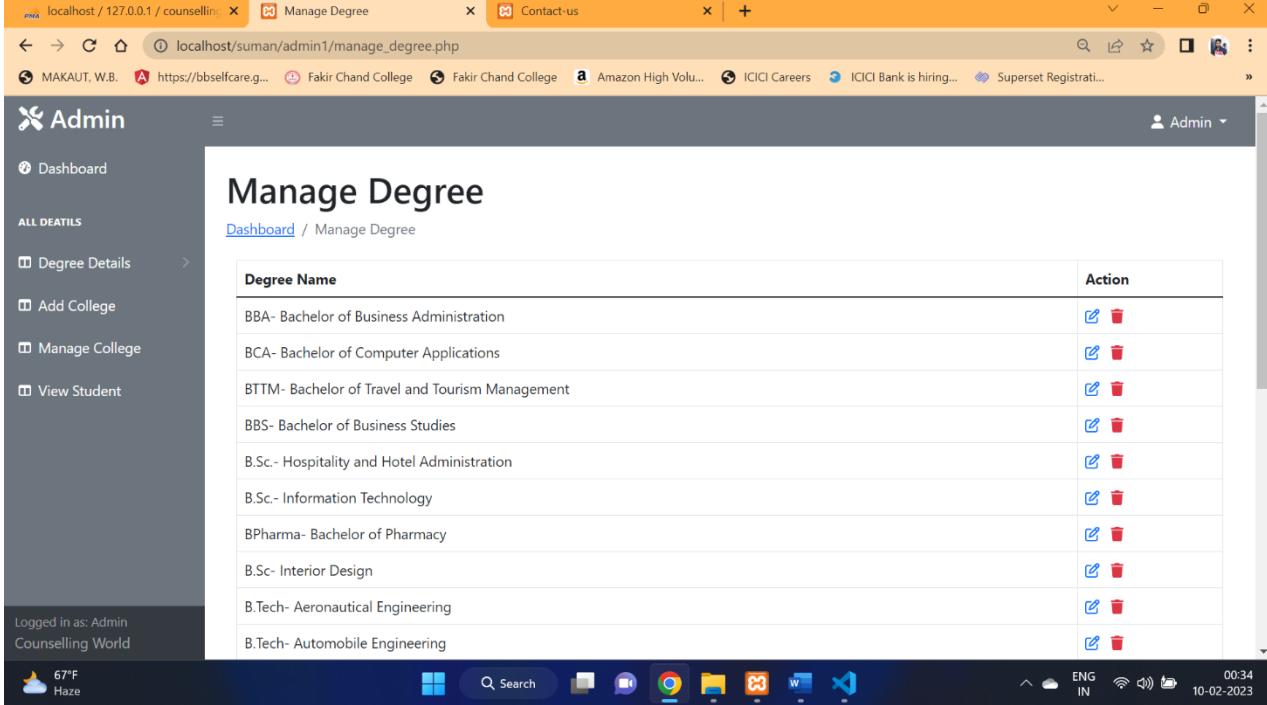
```

        },
        messages:{ 
            dname:{ 
                required:'Please enter degree',
            },
        }
    });
});

</script>
</body>
</html>

```

## Admin Manage Degree Page:



The screenshot shows a web browser window titled "Manage Degree". The page has a dark-themed header with the title "Manage Degree" and a sub-header "Dashboard / Manage Degree". On the left, there is a sidebar with a user icon and the text "Admin". Below this are sections for "Dashboard", "ALL DEATILS", and "Degree Details". Under "Degree Details", there are links for "Add College", "Manage College", and "View Student". At the bottom of the sidebar, it says "Logged in as: Admin Counselling World". The main content area displays a table titled "Manage Degree" with the following data:

Degree Name	Action
BBA- Bachelor of Business Administration	
BCA- Bachelor of Computer Applications	
BTTM- Bachelor of Travel and Tourism Management	
BBS- Bachelor of Business Studies	
B.Sc.- Hospitality and Hotel Administration	
B.Sc.- Information Technology	
BPharma- Bachelor of Pharmacy	
B.Sc- Interior Design	
B.Tech- Aeronautical Engineering	
B.Tech- Automobile Engineering	

The browser's address bar shows "localhost:127.0.0.1 / counselling" and the tab title "Manage Degree". The status bar at the bottom right shows "00:34", "ENG IN", and the date "10-02-2023".

```

<?php
    require("config.php");
    require('checkSession.php');
?>
<!DOCTYPE html>
<html lang="en">
    <head>
        <meta charset="utf-8" />
        <meta http-equiv="X-UA-Compatible" content="IE=edge" />
        <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
        <meta name="description" content="" />
        <meta name="author" content="" />
        <title>Manage Degree</title>
        <link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />
        <link href="css/styles.css" rel="stylesheet" />
        <script src="https://use.fontawesome.com/releases/v6.1.0/js/all.js" crossorigin="anonymous"></script>
    </head>
    <body class="sb-nav-fixed">
        <?php require("topnavBar.php") ?>
        <div id="layoutSidenav">
            <?php require("sidenavBar.php") ?>
            <div id="layoutSidenav_content">
                <main>
                    <div class="container-fluid px-4">
                        <h1 class="mt-4">Manage Degree</h1>
                        <ol class="breadcrumb mb-4">
                            <li class="breadcrumb-item"><a href="index.php">Dashboard</a></li>
                            <li class="breadcrumb-item active">Manage Degree</li>

```

```

</ol>

<div class="alert-success">
    <?php
        if(isset($_GET['msg'])){
            echo $_GET['msg'];
        }
    ?>
</div>

<section class="container">
    <?php
        $src="SELECT * FROM degree";
        $rs=mysqli_query($con,$src)or die(mysqli_error($con));
        if(mysqli_num_rows($rs)>0){
    ?>
        <table class="table table-bordered">
            <thead>
                <tr>
                    <th>Degree Name</th>
                    <th>Action</th>
                </tr>
            </thead>
            <tbody>
                <?php
                    while($rec=mysqli_fetch_assoc($rs)){
    ?>
                <tr>
                    <td><?php echo $rec['dname'] ?></td>
                    <td>
                        <a href="update_degree.php?did=<?php echo $rec['did']?>"><i class="fa-regular fa-pen-to-square"></i></a>&ampnbsp&ampnbsp

```

```

        <a href="delete_degree.php?did=<?php echo $rec['did']?>"><i class="fa-solid fa-trash text-danger"></i></a>
    </td>
</tr>
<?php
}
?>
</tbody>
</table>
<?php
}else{
echo "No degree details found";
}
?>
</section>
</div>
</main>
<?php require("footer.php") ?>
</div>
</div>
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
crossorigin="anonymous"></script>
<script src="js/scripts.js"></script>
<script src="https://cdn.jsdelivr.net/npm/simple-datatables@latest"
crossorigin="anonymous"></script>
<script src="js/datatables-simple-demo.js"></script>
</body>
</html>

```

## College Registration Page:

The screenshot shows a web browser window titled "Add College" on the address bar. The page itself is titled "College Registration". On the left, there's a sidebar with "Admin" branding and navigation links for "Dashboard", "Degree Details", "Add College", "Manage College", and "View Student". A message at the bottom of the sidebar says "Logged in as: Admin Counselling World". The main content area has fields for "College Name", "Address", "City", "District", and "PIN Code", each with an input field labeled "Enter College Name", "Enter College Address", "Enter College City", "Enter College District", and "Enter PIN Code". The browser taskbar at the bottom shows various pinned sites like Makaut, Fakir Chand College, Amazon High Vol., ICICI Careers, ICICI Bank is hiring, and Superset Registrati... The system tray indicates it's 67°F Haze, ENG IN, and the date is 10-02-2023.

```
<?php
    require("config.php")
?>
<!DOCTYPE html>
<html lang="en">
    <head>
        <meta charset="utf-8" />
        <meta http-equiv="X-UA-Compatible" content="IE=edge" />
        <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
        <meta name="description"/>
        <meta name="author"/>
        <title>Add College</title>
        <link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />
        <link href="css/styles.css" rel="stylesheet" />
```

```

<script src="https://use.fontawesome.com/releases/v6.1.0/js/all.js"
crossorigin="anonymous"></script>

</head>

<body class="sb-nav-fixed">

<?php require("topnavBar.php") ?>

<div id="layoutSidenav">

<?php require("sidenavBar.php") ?>

<div id="layoutSidenav_content">

<main>

<div class="container-fluid px-4">

<h1 class="mt-4">College Registration</h1>

<ol class="breadcrumb mb-4">

<li class="breadcrumb-item"><a href="index.php">Dashboard</a></li>

<li class="breadcrumb-item active">College Registration</li>

</ol>

<form id="addcollege" name="addcollege" method="post">

<div class="form-group container-fluid col-10">

<label class="h4">College Name</label>

<input type="text" class="form-control" name="cname" id="cname"
placeholder="Enter College Name">

<span class="text-danger" id="invalid-cname">&ampnbsp</span><br>

<label class="h4">Address</label>

<input type="text" class="form-control" name="cadd" id="cadd"
placeholder="Enter College Address">

<span class="text-danger" id="invalid-cadd">&ampnbsp</span><br>

<label class="h4">City</label>

<input type="text" class="form-control" name="ccity" id="ccity"
placeholder="Enter College City">

<span class="text-danger" id="invalid-ccity">&ampnbsp</span><br>

<label class="h4">District</label>

```

```

        <input type="text" class="form-control" name="cdist" id="cdist"
placeholder="Enter College District">

        <span class="text-danger" id="invalid-cdist">&ampnbsp</span><br>

        <label class="h4">PIN Code</label>

        <input type="text" class="form-control" name="cpin" id="cpin"
placeholder="Enter College PIN">

        <span class="text-danger" id="invalid-cpin">&ampnbsp</span><br>

        <label class="h4">Phone No.</label>

        <input type="text" class="form-control" name="cphone" id="cphone"
placeholder="Enter College Phone Number">

        <span class="text-danger" id="invalid-cphone">&ampnbsp</span><br>

        <label class="h4">Email address</label>

        <input type="email" class="form-control" name="cemailid" id="cemailid"
placeholder="Enter email">

        <span class="text-danger" id="invalid-cemailid">&ampnbsp</span><br>

        <label class="h4">Password</label>

        <input type="password" class="form-control" name="cpass" id="cpass"
placeholder="Password">

        <span class="text-danger" id="invalid-cpass">&ampnbsp</span><br>

        <label class="h4">College Website</label>

        <input type="text" class="form-control" name="cwsite" id="cwsite"
placeholder="Enter College Website">

        <span class="text-danger" id="invalid-cwsite">&ampnbsp</span><br><br>

</div>

<div class="form-group container-fluid col-10">

<input type="submit" value="Submit" name="ok" class="btn btn-primary col-12">

</div>

</form>

<?php

if(isset($_POST['ok'])){

$cname=$_POST['cname'];

```

```

$cadd=$_POST['cadd'];
$ccity=$_POST['ccity'];
$cdist=$_POST['cdist'];
$cpin=$_POST['cpin'];
$cphone=$_POST['cphone'];
$cemailid=$_POST['cemailid'];
$cpass=$_POST['cpass'];
$cwsite=$_POST['cwsite'];

$sql="INSERT INTO
college(cname,cadd,ccity,cdist,cpin,cphone,cemailid,cpass,cwsite)
VALUES('$cname','$cadd','$ccity','$cdist','$cpin','$cphone','$cemailid','$cpass','$cwsite')";

$res=mysqli_query($con, $sql) or die(mysqli_error($con));

// to be continued

if($res==1){

?>

<div class="alert alert-success">
    College registration is successfull.
</div>

<?php

}else{

?>

<div class="alert alert-danger">
    College registration is not unsuccessfull
</div>

<?php

}

?

?>

</div>

</main>

```

```

<?php require("footer.php") ?>

</div>

</div>

<!-- <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
crossorigin="anonymous"></script> -->

<script src='https://code.jquery.com/jquery-3.4.1.min.js'></script>

<script src="js/jquery.validate.js"></script>

<script
src='https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js'></script>

<script
src='https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/js/bootstrap.min.js'></script>

<script src="js/scripts.js"></script>

<!-- <script src="https://cdn.jsdelivr.net/npm/simple-datatables@latest"
crossorigin="anonymous"></script>

<script src="js/datatables-simple-demo.js"></script>

-->

<script>

$(document).ready(function(){

    $.validator.addMethod("lettersOnly",function (value,element){

        return this.optional(element) || /^[a-zA-Z]+$/i.test(value);

    },"Please enter letters only.");

    $.validator.addMethod("phone",function (value,element){

        return this.optional(element) || /^\d{10}$/i.test(value);

    },"10 digit mobile number only.");

    jQuery.validator.setDefaults({

        errorPlacement: function(error, element) {

            error.appendTo('#invalid-' + element.attr('id'));

        }

    });

});
```

```
});

$("#addcollege").validate({  
    rules:{  
        cname:{  
            required:true,  
        },  
        cadd:{  
            required:true,  
        },  
        ccity:{  
            required:true,  
        },  
        cdist:{  
            required:true,  
        },  
        cpin:{  
            required:true,  
        },  
        cphone:{  
            required:true,  
        },  
        cemailid:{  
            required:true,  
        },  
        cpass:{  
            required:true,  
        },  
        cwsite:{
```

```
    required:true,  
},  
},  
messages:{  
cname:{  
    required:'Please enter college',  
},  
cadd:{  
    required:'Please enter address',  
},  
ccity:{  
    required:'Please enter city',  
},  
cdist:{  
    required:'Please enter city',  
},  
cpin:{  
    required:'Please enter pin',  
},  
cphone:{  
    required:'Please enter phone',  
},  
cemailid:{  
    required:'Please enter email',  
},  
cpass:{  
    required:'Please enter password',  
},  
cwsite:{
```

```

        required:'Please enter college website',
    },
}

});


```

</script>

</body>

</html>

## Manage Registered College Page:

College Name	Address	City	District	PIN	Phone No.	Email_ID	PassWord	Website	Action
ABC college	Patuli	kolkata	south 24 parganas	700150	9876543212	abc@gmail.com	abc123	abc.com	
Techno Main	EM-4/1, Sector V, Bidhannagar	Kolkata	South 24 parganas	700091	098365 44419	techno@gmail.com	techno123	https://www.ticollage.ac.in	
Heritage Institute of Technology	Chowbaga Rd, Anandapur, Mundapara	Kolkata	South 24 Parganas	700107	033 6627 050	heritage@gmail.com	heritage123	https://www.heritageit.edu	
Meghnad Saha Institute Of Technology	Behind Urbana Complex Near,Ruby General	Kolkata	South 24 Parganas	700150	098301 27585	meghnad@gmail.com	meghnad123	https://msit.edu.in/	

```

<?php
require("config.php");
require('checkSession.php');

?>
<!DOCTYPE html>
<html lang="en">

```

```

<head>

    <meta charset="utf-8" />

    <meta http-equiv="X-UA-Compatible" content="IE=edge" />

    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />

    <meta name="description" content="" />

    <meta name="author" content="" />

    <title>Manage College</title>

    <link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />

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

    <script src="https://use.fontawesome.com/releases/v6.1.0/js/all.js" crossorigin="anonymous"></script>

</head>

<body class="sb-nav-fixed">

    <?php require("topnavBar.php") ?>

    <div id="layoutSidenav">

        <?php require("sidenavBar.php") ?>

        <div id="layoutSidenav_content">

            <main>

                <div class="container-fluid px-4">

                    <h1 class="mt-4">Manage Registered College Data</h1>

                    <ol class="breadcrumb mb-4">

                        <li class="breadcrumb-item"><a href="index.php">Dashboard</a></li>

                        <li class="breadcrumb-item active">Manage Registered College Data</li>

                    </ol>

                    <div class="alert-success">

                        <?php

                            if(isset($_GET['msg'])){

                                echo $_GET['msg'];

                            }

                        </?php

                    
```

```

    ?>

```

```

</div>

```

```

<section class="container">

```

```

<?php

```

```

$src="SELECT * FROM college";

```

```

$rs=mysqli_query($con, $src)or die(mysqli_error($con));

```

```

if(mysqli_num_rows($rs)>0){

```

```

?>

```

```

<table class="table table-bordered">

```

```

<thead class="text-center bg-dark h5 text-white">

```

```

<tr>

```

```

<th>College Name</th>

```

```

<th>Address</th>

```

```

<th>City</th>

```

```

<th>District</th>

```

```

<th>PIN</th>

```

```

<th>Phone No.</th>

```

```

<th>Email_ID</th>

```

```

<th>PassWord</th>

```

```

<th>Website</th>

```

```

<th>Action</th>

```

```

</tr>

```

```

</thead>

```

```

<tbody>

```

```

<?php

```

```

while($rec=mysqli_fetch_assoc($rs)){

```

```

?>

```

```

<tr>

```

```

<td class="text-dark h5"><?php echo $rec['cname'] ?></td>

```

```

<td><?php echo $rec['cadd'] ?></td>
<td><?php echo $rec['ccity'] ?></td>
<td><?php echo $rec['cdist'] ?></td>
<td><?php echo $rec['cpin'] ?></td>
<td><?php echo $rec['cphone'] ?></td>
<td><?php echo $rec['cemailid'] ?></td>
<td><?php echo $rec['cpass'] ?></td>
<td><?php echo $rec['cwsite'] ?></td>
<td>
    <a href="Update_college.php?colid=<?php echo $rec['colid']?>"><i class="fa-regular fa-pen-to-square"></i></a>&ampnbsp&ampnbsp
    <a href="delete_college.php?colid=<?php echo $rec['colid']?>"><i class="fa-solid fa-trash text-danger"></i></a>
</td>
</tr>
</tr>
<?php
}
?>
</tbody>
</table>
<?php
}else{
    echo "No College details found";
}
?>
</section>
</div>
</main>
<?php require("footer.php") ?>

```

```

        </div>

        </div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
crossorigin="anonymous"></script>

<script src="js/scripts.js"></script>

<script src="https://cdn.jsdelivr.net/npm/simple-datatables@latest"
crossorigin="anonymous"></script>

<script src="js/datatables-simple-demo.js"></script>

</body>

</html>

```

## Registered Student Data Page:

Student Name	Aadhaar Number	Email-ID	PassWord
Ram Das		ram@gmail.com	ram123
SUMAN MONDAL	9696969696	sumanmondal2461@gmail.com	suman123
Pralay Mondal	987659824561	pralay@gmail.com	pralay123
Saumitra Das	123456789912	saumitra@euphoriangenx.com	sau123456
Arijit Ghosh	111111111111	msgtoarjit@gmail.com	arijit123

```

<?php

require("config.php");

require('checkSession.php');

?>

```

```

<!DOCTYPE html>
<html lang="en">
    <head>
        <meta charset="utf-8" />
        <meta http-equiv="X-UA-Compatible" content="IE=edge" />
        <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
        <meta name="description" content="" />
        <meta name="author" content="" />
        <title>View Student</title>
        <link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />
        <link href="css/styles.css" rel="stylesheet" />
        <script src="https://use.fontawesome.com/releases/v6.1.0/js/all.js" crossorigin="anonymous"></script>
    </head>
    <body class="sb-nav-fixed">
        <?php require("topnavBar.php") ?>
        <div id="layoutSidenav">
            <?php require("sidenavBar.php") ?>
            <div id="layoutSidenav_content">
                <main>
                    <div class="container-fluid px-4">
                        <h1 class="mt-4">Registered Student Data</h1>
                        <ol class="breadcrumb mb-4">
                            <li class="breadcrumb-item"><a href="index.php">Dashboard</a></li>
                            <li class="breadcrumb-item active">Registered Student Data</li>
                        </ol>
                    <?php
                        $src="SELECT * FROM studetails";
                        $rs=mysqli_query($con, $src) or die(mysqli_error($con));

```

```

if(mysqli_num_rows($rs)>0){

    ?>

<table class="table table-bordered">

    <thead class="text-center bg-dark h5 text-white">

        <tr>

            <th>Student Name</th>
            <th>Aadhaar Number</th>
            <th>Email-ID</th>
            <th>PassWord</th>

        </tr>
    </thead>
    <tbody>
        <?php
        while($rec=mysqli_fetch_assoc($rs)){

            ?>
            <tr>
                <td><?php echo $rec['name'] ?></td>
                <td><?php echo $rec['aadhaar'] ?></td>
                <td><?php echo $rec['semail'] ?></td>
                <td><?php echo $rec['spass'] ?></td>

            </tr>
        </tr>
        <?php
    }
    ?>
</tbody>
</table>
<?php
}else{

```

```

echo "No Student's details found";
}

?>

</section>

</div>

</main>

<?php require("footer.php") ?>

</div>

</div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
crossorigin="anonymous"></script>

<script src="js/scripts.js"></script>

<script src="https://cdn.jsdelivr.net/npm/simple-datatables@latest"
crossorigin="anonymous"></script>

<script src="js/datatables-simple-demo.js"></script>

</body>

</html>

```

## All Feedbacks Page:

User Name	Email-ID	Message	Feedback Date	Action
Suman Mondal	sumanmondal2461@gmail.com	home page problem	09-Feb-2023	Agree Don't Agree

```

<?php
    require("config.php");
    require('checkSession.php');
?>
<!DOCTYPE html>
<html lang="en">
    <head>
        <meta charset="utf-8" />
        <meta http-equiv="X-UA-Compatible" content="IE=edge" />
        <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
        <meta name="description" content="" />
        <meta name="author" content="" />
        <title>All Feedbacks</title>
        <link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />
        <link href="css/styles.css" rel="stylesheet" />
        <script src="https://use.fontawesome.com/releases/v6.1.0/js/all.js" crossorigin="anonymous"></script>
    </head>
    <body class="sb-nav-fixed">
        <?php require("topnavBar.php") ?>
        <div id="layoutSidenav">
            <?php require("sidenavBar.php") ?>
            <div id="layoutSidenav_content">
                <main>
                    <div class="container-fluid px-4">
                        <h1 class="mt-4">All Feedbacks</h1>
                        <ol class="breadcrumb mb-4">
                            <li class="breadcrumb-item"><a href="index.php">Dashboard</a></li>
                            <li class="breadcrumb-item active">All Feedbacks</li>
                        

```

```

</ol>

<?php

    $src="SELECT * FROM feedback WHERE status='Pending'";
    $rs=mysqli_query($con, $src)or die(mysqli_error($con));
    if(mysqli_num_rows($rs)>0){

    ?>

<table class="table table-bordered">
    <thead class="text-center bg-dark h5 text-white">
        <tr>
            <th>User Name</th>
            <th>Email-ID</th>
            <th>Message</th>
            <th>Feedback Date</th>
            <th>Action</th>
        </tr>
    </thead>
    <tbody>
        <?php
        while($rec=mysqli_fetch_assoc($rs)){
            ?>
            <tr>
                <td><?php echo $rec['name'] ?></td>
                <td><?php echo $rec['email'] ?></td>
                <td><?php echo $rec['message'] ?></td>
                <td><?php echo $rec['feeddate'] ?></td>
                <td>
                    <?php
                        if($rec['status']=='Agree'){
                            echo $rec['status'];
                        }
                    </?php
                </td>
            </tr>
        }
    </tbody>
</table>

```

```

} elseif ($rec['status']=='Dontagree'){

    echo $rec['status'];

}else{

    ?>

    <span      class="text-success"      onclick="agree(<?php      echo
$rec['fedid']?>)">Agree</span>

    <span      class="text-danger"      onclick="dontagree(<?php      echo
$rec['fedid']?>)">Don't Agree</span>

    <?php

}

?


?>

</td>

</tr>

</tr>

<?php

}

?>

</tbody>

</table>

<?php

}else{

    echo "No Feedback's Available";

}

?>

</section>

</div>

```

```

        </main>

        <?php require("footer.php") ?>

    </div>
</div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
crossorigin="anonymous"></script>

<script src="js/scripts.js"></script>

<script src="https://cdn.jsdelivr.net/npm/simple-datatables@latest"
crossorigin="anonymous"></script>

<script src="js/datatables-simple-demo.js"></script>

<script src="js/jquery.js"></script>

<script>

    function agree(fedid){

        $.ajax({

            method: 'GET',
            url:'feedagree.php',
            data:{fedid:fedid
            },
            success:function(res){
                alert(res);
                location.reload(true);
            }
        })
    }

    function dontagree(fedid){

        $.ajax({
            method: 'GET',
            url:'feeddontagree.php',

```

```

        data:{

            fedid:fedid

        },


        success:function(res){

            alert(res);

            location.reload(true);

        }

    }

}

</script>

</body>

</html>

```

## View Solved Feedbacks Page:

The screenshot shows a web application interface for viewing solved feedbacks. The top navigation bar includes links for 'localhost / 127.0.0.1 / counsellin...', 'View Solved Feedbacks', and 'Contact-us'. The main content area is titled 'View Solved Feedbacks' and shows a table of feedback records. The table has columns: User Name, Email-ID, Message, Feedback Date, and Status. The data in the table is as follows:

User Name	Email-ID	Message	Feedback Date	Status
Saumitra Das	saumitra@euphoriacenx.com	Very Good	16-Jan-2023	Agree
Suman Mondal	sumanmondal2461@gmail.com	home page problem	09-Feb-2023	Dontagree

The left sidebar contains navigation links for 'Dashboard', 'Degree Details', 'Add College', 'Manage College', and 'View Student'. A message at the bottom left says 'Logged in as: Admin Counselling World'. The bottom right corner shows system status icons for weather (67°F Haze), search, file explorer, browser, task manager, power, and battery, along with the date and time (10-02-2023).

```

<?php
    require("config.php");
    require('checkSession.php');
?>
<!DOCTYPE html>
<html lang="en">
    <head>
        <meta charset="utf-8" />
        <meta http-equiv="X-UA-Compatible" content="IE=edge" />
        <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
        <meta name="description" content="" />
        <meta name="author" content="" />
        <title>View Solved Feedbacks</title>
        <link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />
        <link href="css/styles.css" rel="stylesheet" />
        <script src="https://use.fontawesome.com/releases/v6.1.0/js/all.js" crossorigin="anonymous"></script>
    </head>
    <body class="sb-nav-fixed">
        <?php require("topnavBar.php") ?>
        <div id="layoutSidenav">
            <?php require("sidenavBar.php") ?>
            <div id="layoutSidenav_content">
                <main>
                    <div class="container-fluid px-4">
                        <h1 class="mt-4">View Solved Feedbacks</h1>
                        <ol class="breadcrumb mb-4">
                            <li class="breadcrumb-item"><a href="index.php">Dashboard</a></li>
                            <li class="breadcrumb-item active">View Solved Feedbacks</li>
                        
```

```

</ol>

<?php

    $src="SELECT * FROM feedback";

    $rs=mysqli_query($con, $src)or die(mysqli_error($con));

    if(mysqli_num_rows($rs)>0){

    ?>

<table class="table table-bordered">

    <thead class="text-center bg-secondary h5 text-white">

        <tr>

            <th>User Name</th>
            <th>Email-ID</th>
            <th>Message</th>
            <th>Feedback Date</th>
            <th>Status</th>

        </tr>
    </thead>
    <tbody>

        <?php

        while($rec=mysqli_fetch_assoc($rs)){

        ?>

            <tr>

                <td><?php echo $rec['name'] ?></td>
                <td><?php echo $rec['email'] ?></td>
                <td><?php echo $rec['message'] ?></td>
                <td><?php echo $rec['feeddate'] ?></td>
                <td><?php echo $rec['status'] ?></td>

            </tr>
        </tr>

        <?php

```

```

        }
    ?>
</tbody>
</table>
<?php
}else{
    echo "No Student's details found";
}
?>
</section>
</div>

</main>
<?php require("footer.php") ?>
</div>
</div>
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
crossorigin="anonymous"></script>
<script src="js/scripts.js"></script>
<script src="https://cdn.jsdelivr.net/npm/simple-datatables@latest"
crossorigin="anonymous"></script>
<script src="js/datatables-simple-demo.js"></script>
<script src="js/jquery.js"></script>
<script>
    function agree(fedid){
        $.ajax({
            method: 'GET',
            url:'feedagree.php',

```

```
        data:{  
            fedid:fedid  
        },  
        success:function(res){  
            alert(res);  
            location.reload(true);  
        }  
    })  
}  
  
function dontagree(fedid){  
    $.ajax({  
        method: 'GET',  
        url:'feeddontagree.php',  
        data:{  
            fedid:fedid  
        },  
        success:function(res){  
            alert(res);  
            location.reload(true);  
        }  
    })  
}  
</script>  
</body>  
</html>
```

## **10.0 TESTING**

### **9.1 Test Objective:**

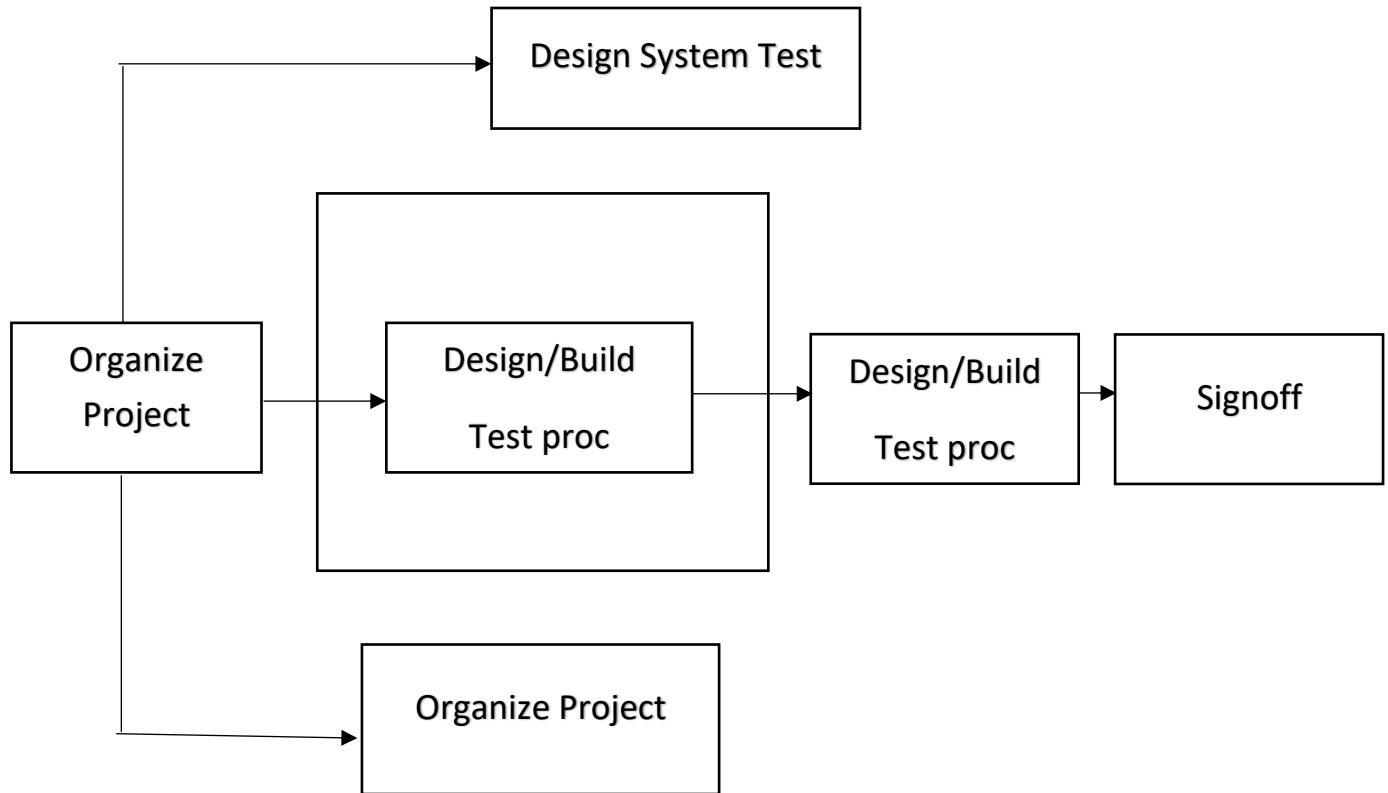
The objective our test plan is to find and report as many bugs as possible to improve the integrity of our program. Although exhaustive testing is not possible, we will exercise a broad range of tests to achieve our goal. We will be testing a Binary Search Tree Application utilizing a pre-order traversal format. There will be eight key functions used to manage our application: load, store, clear, search, insert, delete, list in ascending order, and list in descending order. Our user interface to utilize these functions is designed to be user-friendly and provide easy manipulation of the tree. The application will only be used as a demonstration tool, but we would like to ensure that it could be run from a variety of platforms with little impact on performance or usability.

### **9.2 Process Overview:**

**The following represents the overall flow of the testing process:**

1. Identify the requirement to be tested. All test cases shall be derived using the current Program Specification.
2. Identify which particular test will be used to test each model.
3. Identify the expected results for each test.
4. Document the test data, test cases, and test configuration used during the testing process.  
This information shall be submitted via the Unit/System Test Report (STR)
5. Perform the test.
6. Successful unit testing is required before the unit is eligible for component integration/System testing.
7. Unsuccessful testing requires a Bug Report Form to be generated. This document shall describe the test case, the problem encountered, its possible cause, and the sequence of events that led to the problem. It shall be used as a basis for later technical analysis.
8. Test documents and reports shall be submitted. Any specification to be reviewed, revised or updated shall be handled immediately.

### **9.3 Test Process:**



**The diagram above outlines the test Process approach that will be followed.**

- a) Organize Project involves creating a system test plan, schedule and test approach, and assigning responsibility.
- b) Design/Build System Test involves identifying Test cycles, test cases, entrances and exit criteria, Expected Results, etc. In general test conditions/expected results will be identified by the test team in conjunction with the Development Team.
- c) Design/Build Test Procedures include setting up procedures such as Error
- d) Management system Tests and status reporting.
- e) Build Test Environment includes requesting/building hardware, software and data set-ups.
- f) Execute System Tests-The tests identified in the Design/BuildTest Procedures will be executed.
- g) Signoff-Signoff happens when all pre-defined exit criteria have been achieved.

## **9.4 Testing strategy:**

The Following outlines the types of testing that will be done for unit, integration, and system testing. While it includes what will be tested, the specific use cases that determine how the testing is done will be detailed in the Test Design Document. The test cases that will be used for designing use cases in shown and onwards.

<b>Tested By:</b>	Arijit Ghosh
<b>Test Case:</b>	Unit Testing
<b>Test case Number:</b>	1
<b>Test case Name:</b>	Registration Testing
<b>Test case Description:</b>	The admin should enter user id and password so that admin can able to go for the further options. The test case will check the application for the same since an admin can only login with the correct user id, password.
<b>Item(s) to be tested</b>	
1	Verification of the user id and password with the record in the database.
<b>Specifications</b>	
Input	Expected Output/Result
1) Correct Admin id and password  2) Failure Message Incorrect Id or Password	1) Successful registration  2) Failure Message

<b>Tested By:</b>	Arijit Ghosh
<b>Test Case:</b>	Integration Testing
<b>Test case Number:</b>	2
<b>Test case Name:</b>	User Interface
<b>Test case Description:</b>	Display all the details properly or not.
<b>Item(s) to be tested</b>	
1	Check whether the details are showed or not.
<b>Specifications</b>	
Input	Expected Output/Result
1) Check whether all the unit is coupled & perfect or not.	1) All the units are coupled & perfect.

<b>Tested By:</b>	Arijit Ghosh
<b>Test Case:</b>	Black Box Testing
<b>Test case Number:</b>	3
<b>Test case Name:</b>	Apply & confirmation
<b>Test case Description:</b>	Student can apply and get email confirmation or not.
<b>Item(s) to be tested</b>	
1	Verification of the student can properly apply and get confirmation or not.
<b>Specifications</b>	
Input	Expected Output/Result
1) Application procedure is executed or not.  2) Confirmation is executed or not.	1) Application procedure is executed.  2) Confirmation is received properly to students mail id.

<b>Tested By:</b>	Arijit Ghosh
<b>Test Case:</b>	Unit Testing
<b>Test case Number:</b>	4
<b>Test case Name:</b>	Login Testing
<b>Test case Description:</b>	The member should enter user id and password so that member can able to go for the further options.
<b>Item(s) to be tested</b>	
1	Verification of the user id and password with the record in the database.
<b>Specifications</b>	
Input	Expected Output/Result
1) Correct id and password.  2) Incorrect Id or Password.	1) Successful login.  2) Failure Message.

<b>Tested By:</b>	Arijit Ghosh
<b>Test Case:</b>	White box testing
<b>Test case Number:</b>	5
<b>Test case Name:</b>	Coding Test
<b>Test case Description:</b>	All the code is executed or not
<b>Item(s) to be tested</b>	
1	Verification of the codes are executed or not.
<b>Specifications</b>	
Input	Expected Output/Result
1) Verify all the codes are properly worked or not.	1) All the codes are verified and properly worked.

## **UNIT TESTING**

Testing is done at the source code level for language specific programming errors such as bad syntax, logic errors or to test particular functions or code modules. The unit test cases shall be designed to test the validity of the programs correctness.

Unit testing has the greatest effect in the quality of our code when it's an integral part of our software development worth flow. In our project we used this testing by ensuring whether the output is correct with respect to the output.

## **ALPHA TESTING**

This is a form of internal acceptance testing performed mainly by the in-house software QA and testing teams. Alpha testing is the last testing done by the test teams at the development site after the acceptance testing and before releasing the software for beta test. Alpha testing can also be done by the potential users or customers of the application. But still, this is a form of in-house acceptance testing.

## **BETA TESTING**

This is a testing stage followed by the internal full alpha test cycle. This is the final testing phase where the companies release the software to few external user groups outside the company test teams or employees. This initial software version is known as the beta version. Most companies gather user feedback in this release.

In short, beta testing can be defined as the testing carried out by real users in a real environment.

## **WHITE BOX TESTING**

In White box testing the UI is bypassed, inputs and outputs are tested directly at the code level and the results are compared against specifications. This form of testing ignores the function of the program under test and will focus only on its code and the structure of that code.

## **10.0 ENHANCEMENT AND FUTURE SCOPE**

### **FUTURE SCOPE:**

The project Online College Counselling have been used widely by colleges & students all around the world.

- **Device Connection:** Online College Counselling software requires an active computer network or internet connection for conducting online Admission & Counselling Process. Though it is a web based application in future years it has a scope to increase the interest in future.
- **Modern assessment:** The online college counselling sector is completely dominated by technology, offline or physically old style admission procedure is sometimes very tough for anyone and it is so backdated and also time-consuming that's why most of the people are dependent through online services and also student can save their lot of time. Therefore, everyone made their belief in modern assessment.
- **GLOBAL CONNECTIVITY:** Students from different location or areas can register themselves for take admission through an online procedure. Student can save a lot of time instead of going physically to the college campus.
- **Online Admission Procedure:** Nowadays colleges have different admission criteria by their own that's why Colleges has their own portal where their admin can control or add their admission criteria and other details and also interact with applied students.
- **End User Support:** The proposed systematic development in PHP and MySQL Server.

### **ENHANCEMENT:**

Everything, that is made, has some other other thing to be added to make it better than revolutions. The project "Online College Counselling" web application, has been tried to develop a robust and fault free system, still enough flexibility has been provided for further enhancement and modifications. As I mentioned earlier then the designed forms are typically reflections of the developer, so I strongly believe that the enhancement to be done with the project to be done, with the design changes, coding, changes. But at the same time I would like to mention that since one cannot claim himself as a master of the technology there is always some scope of technical modifications in the project that may lead to find code redundancy & storage space minimization.

## **11.0 CONCLUSION**

- This is an online web based application, which is designed to set an achievable goal and helps students to get trained for future obstacles. It reduces time for all over admission application procedure for college admission where students can get their preferable college as per their rank.
- The system handles all the operations and generates Application details as soon as the Admission procedure is confirmed that includes date, fees and other details.
- It's also providing E-mail confirmation for the Students. It helps the students to view their application dates with particular.
- This is a user friendly application to helps our students to save their time and get admission to their preferable college through this web based application.

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- <http://www.cppforschool.com/projects.html>
- <http://getreport.in/idea/w3schools-asp-net>
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- <http://www.freestudentprojects.com/studentprojectreport/video-presentation/online-counselling-project/>
- <https://wecareon.com/wp-content/uploads/2016/12/Features-and-benefits-of-online-counselling.pdf>

[https://www.researchgate.net/publication/214499448 Features\\_and\\_benefits\\_of\\_online\\_counselling\\_Trinity\\_College\\_online\\_mental\\_health\\_community](https://www.researchgate.net/publication/214499448 Features_and_benefits_of_online_counselling_Trinity_College_online_mental_health_community)