**A Project Report on**

**“Mind Tech E-Learning System”**

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MCA-I, SEM-I

2021-2022

To

Savitribai Phule Pune University

Pune-411041

In Partial Fulfillment of the Degree of

Master of Computer Application (M. C. A.)

Under The Guidance Of

**Prof. Suvarna Patil**

**Suryadatta Group of institutes, Pune**

**Suryadatta Institute of Management and Mass Communication(SIMMC)**

|  |
| --- |
| **CERTIFICATE** |

This is to certify that Miss. Kyatam Yogita, Mr. Gore Omkar, Mr. Lamkane Onkar & Mr. Chaudhari Vikas have successfully completed. Project work entitled “Mind Tech E-Learning System” in partial fulfilment of MCA- I Semester-I program for the year A.Y. 2021-2022 He/ She have worked under our guidance and direction

**Prof. Suvarna Patil Dr.Manisha Kumbhar**

**(Project Guide) HoD-MCA,SGI**

**Examiner 1 Examiner 2**

**Date:**

**Place:**

**ACKNOWLEDGEMENT**

This work has been during the project period. Present project work method of education is a really good opportunity to put theoretical knowledge into a planned exercise with one aim to solve a real life business problem and also develop confidence to face various situations. I am grateful toMiss principlefor providing a congenial atmosphere and encouragement. I express my sincere thanks to coordinator, Dr. Manisha Kumbhar Department of Computer Sciencefor giving us moral support and has kindly paid attention and valuable guidance to me throughout this course.

I would like to express my deep and foremost gratitude to my internal guide Prof. Miss Suvarna Patil has always been a source of inspiration and motivation for me.

Thank You

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**CHAPTER 1**

**Introduction**

An educational web app is a piece of mobile software designed to help individuals with remote learning of any kind. Learning apps are one way to gain this knowledge. From now on, online Education is trending.

e-Learning is an alternative to a traditional classroom learning experience and is often referred to as “online learning” or “remote learning” or “virtual learning” or “mobile learning” or “digital learning” or “distance education”e-Learning involves using primarily the internet and one or more other technologies involving one/two-way transmissions through open broadcast, closed circuit, cable, microwave, broadband lines, fiber optics, satellite, or wireless communications devices or audio/video conferencing. An educational web is designed to help individuals with remote learning of any kind. Learning apps are one way to gain this knowledge. Now online Education is trending. So it is very necessary to give tasks and assignments to students.

In this we allow access for the student’s side and also Teachers side. Where students can access some private files as study material though video links from teachers private upload files. Teachers can also access tasks and assignments for students and students can access the submission of that assignment.

**1.1 Existing System**

As we know Existing System is Manual entry for the student and also for the teacher, so it is very heavy for doing a job. Searching for particular information is very critical; it takes a lot of time. In the existing system students need to learn courses in the classroom only.

The Existing system needs to travel to a location in which to participate in the lessons. There is no sharing if the data is in the form of paper. Record keeping is complex in the existing system.

**1.2 Need of System**

E-Learning consists of teaching that can be based in or out of the Classrooms, the use of computers and the Internet. E-learning definition is defined as providing Training and development to the Students/Employees through various Electronic media such as the Internet, audio, video etc.

Web-based learning is meant by e-learning which is commonly referred to as electronic learning or Virtual learning. There are interactive classes and courses on different topics or programs or degrees that are delivered completely on the net.

Static pages like course materials printed for the benefit of all the participants are also

made available Time and place flexibility. This is the number one reason educational

apps are so Widespread.

The simple convenience of having learning opportunities anywhere and

anytime you like at the tap of your fingers makes them incomparable to offline classes.

What could be more convenient than the ability to become smarter through a device that

is always with you in your pocket? And now you don’t need to pay lots of money or

travel great distances to learn something new or acquire a new skill that will help you

earn more.

**1.3 Hardware and software Requirement**

**Hardware Requirements:**

* **Processor** :- i3,i5 dual core etc .
* **Operating System :-** Any Operating system(Linux,windows & MAC).

**Software Requirements:**

* **Front End: -** HTML, CSS, JAVASCRIPT.
* **Developing Tool: -** VS CODE, WAMP SERVER.
* **Back End: -** PHP**.**
* **Database: -** MYSQL.

**CHAPTER 2**

**Proposed System**

It may help collecting accurate informational details in a very short time the collection will be obvious.

Teacher has a eligibility to add and remove particular Student, Teacher see and check students identity and behavior if it is not valid and proper then teacher remove that a particular student Provide Online materials in the form of videos and documents files, in that we provide videos links and documents in the form of pdf, word , text and also excel sheets. Students clarify doubts with teachers, with help of discussion sector. In that student can discuss with teacher. Be easy to understand for the user. As we know it is user friendly website for easy accessible for teacher, student and also for admin

**Module Specification**

1. **Admin Module:**1.1 Add/Update Teacher.

1.2 Manage Announcement.

1.3 Reports

1.3.1 Teacher Report

1.3.2 Student Report

1.3.3 Announcement Report

1.3.4 Placement Report

1. **Teacher Module :**

2.1 Add/Update Student.

2.2 Manage Subject.

2.2.1. Upload/Download Subject Material

2.3. Manage Assignment.

2.3.1. Upload Assignment.

2.3.2 Download Assignment.

1. **Student Module :**

3.1 Dashboard.

3.1.1 View Announcement.

3.1.2 View Subject Material.

3.2 My Subject

3.2.1 View Subject Material.

3.2.2 View Assignment.

3.3 Doubt Session.

**Objectives**

There are certain goals when it comes to eLearning and some of these are to: Enhance the quality of learning and teaching, and improve the efficiency and effectiveness. Improve user-accessibility and time flexibility to engage learners in the learning process Modules will help students to get the material for easy access, students can easily view and upload their assignments Paper work is reduced as we need not to maintain all the Notebooks for future references.

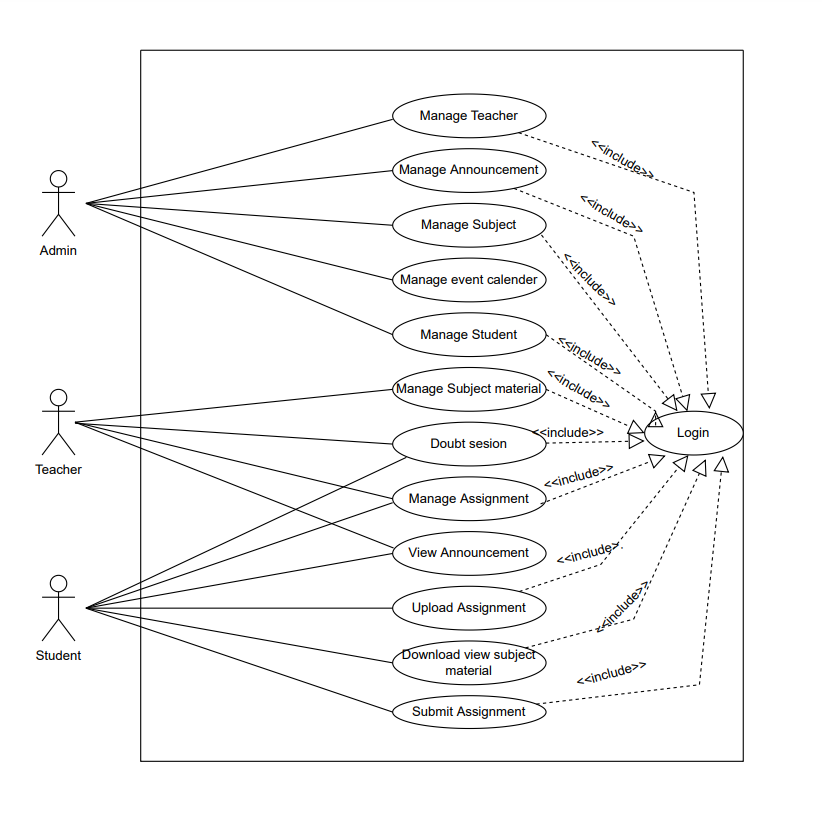
We have all the data for future on the online form for both Teachers and students all materials, data available at one place. Teacher can upload the assignments and subject material and view the solved assignments from the students and also students can view their assignment as well as subject materials and upload the solved assignments. As we know in the offline system it's very time consuming and physically stressful work so it will help the educational system for easy online work. Manage the information of Assignment. It is also time saving as manual work is less, no need to travel for the submitting assignments.

**CHAPTER 3**

**Analysis and Design**

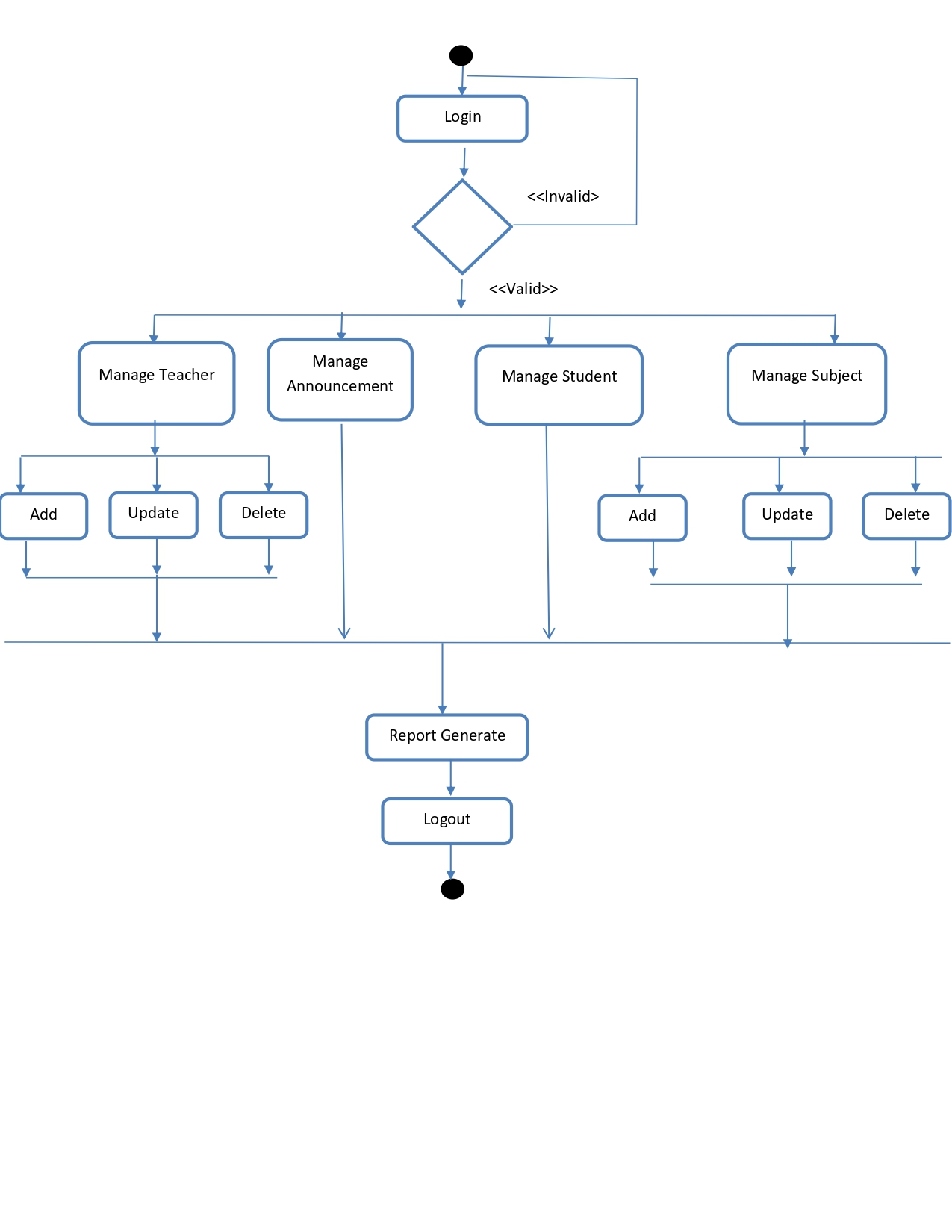
**3.1 Use case Diagram**

|  |  |
| --- | --- |
| **Title** | **Admin login** |
| Use Case Name | Admin login, Teacher login, Student login |
| Actor | Admin, Teacher, Student |
| Detail Description | It describes and displays the relation or interaction between the Admin, Teacher and Student |
| Precondition | The entered password is correct |
| Main Flow | Enter Email address, password, add Teacher  Add student, Post assignment/Material , Download and submit assignments |
| Post condition | Admin can maintains teacher and Teacher can maintain students |

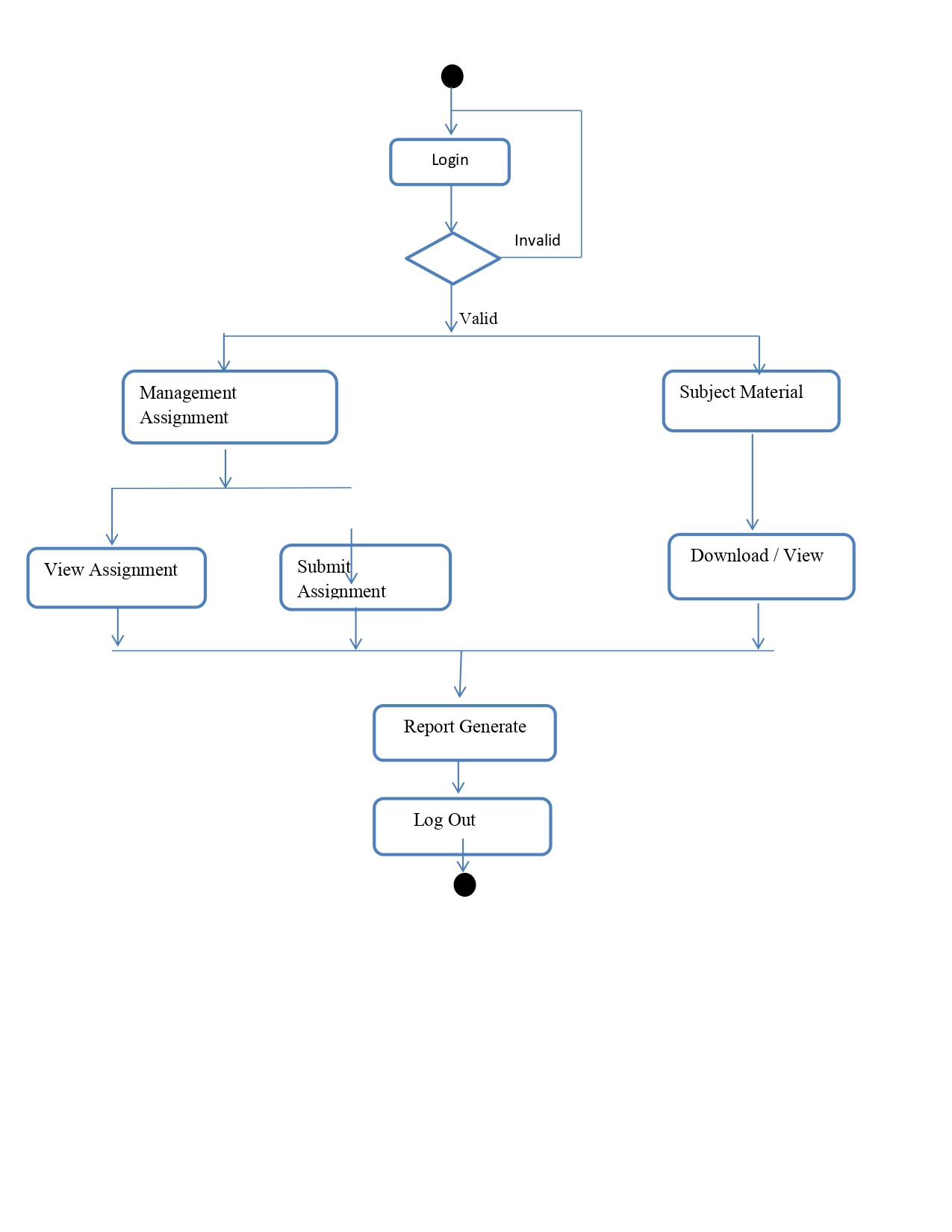
****

**3.2 Activity Diagram**

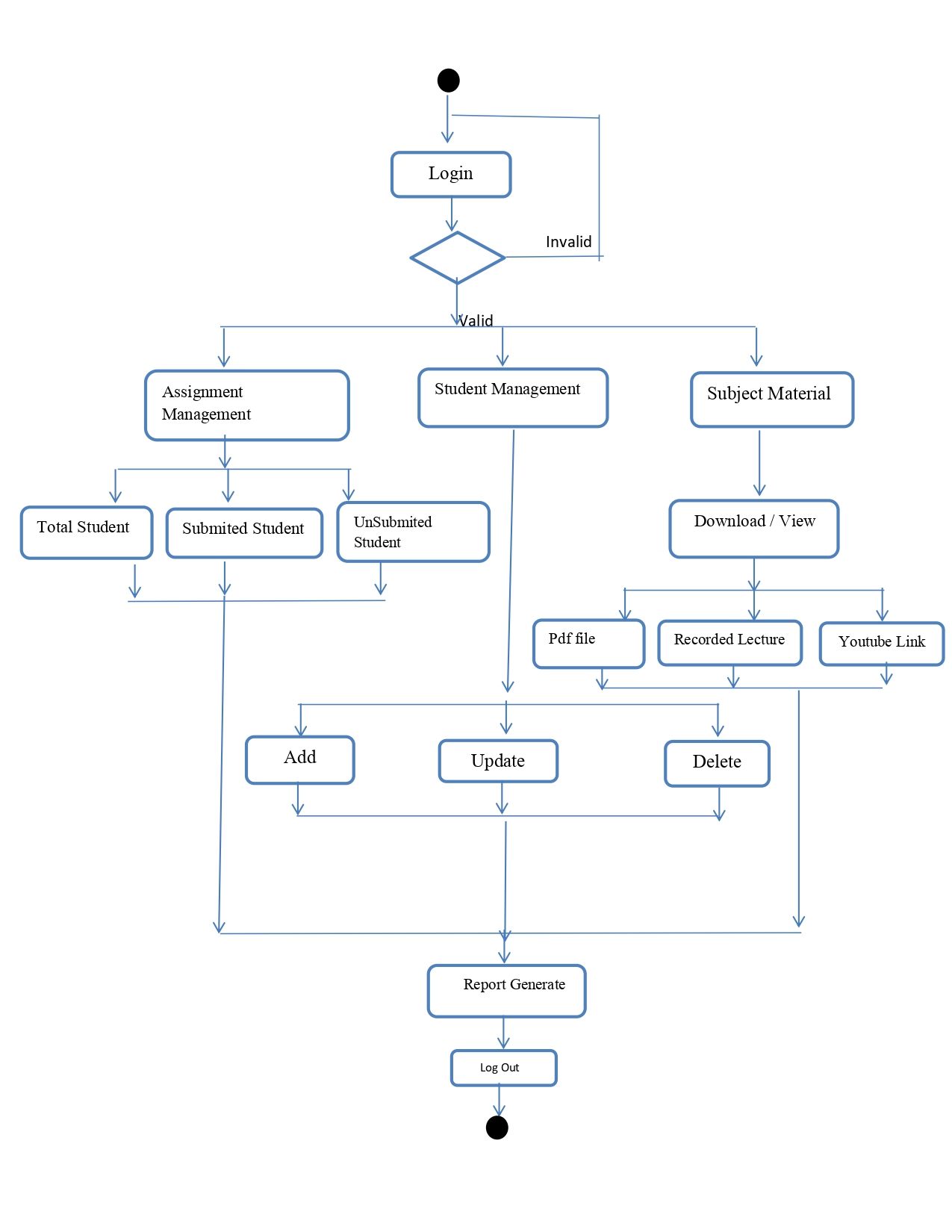
**Admin Activity**

****

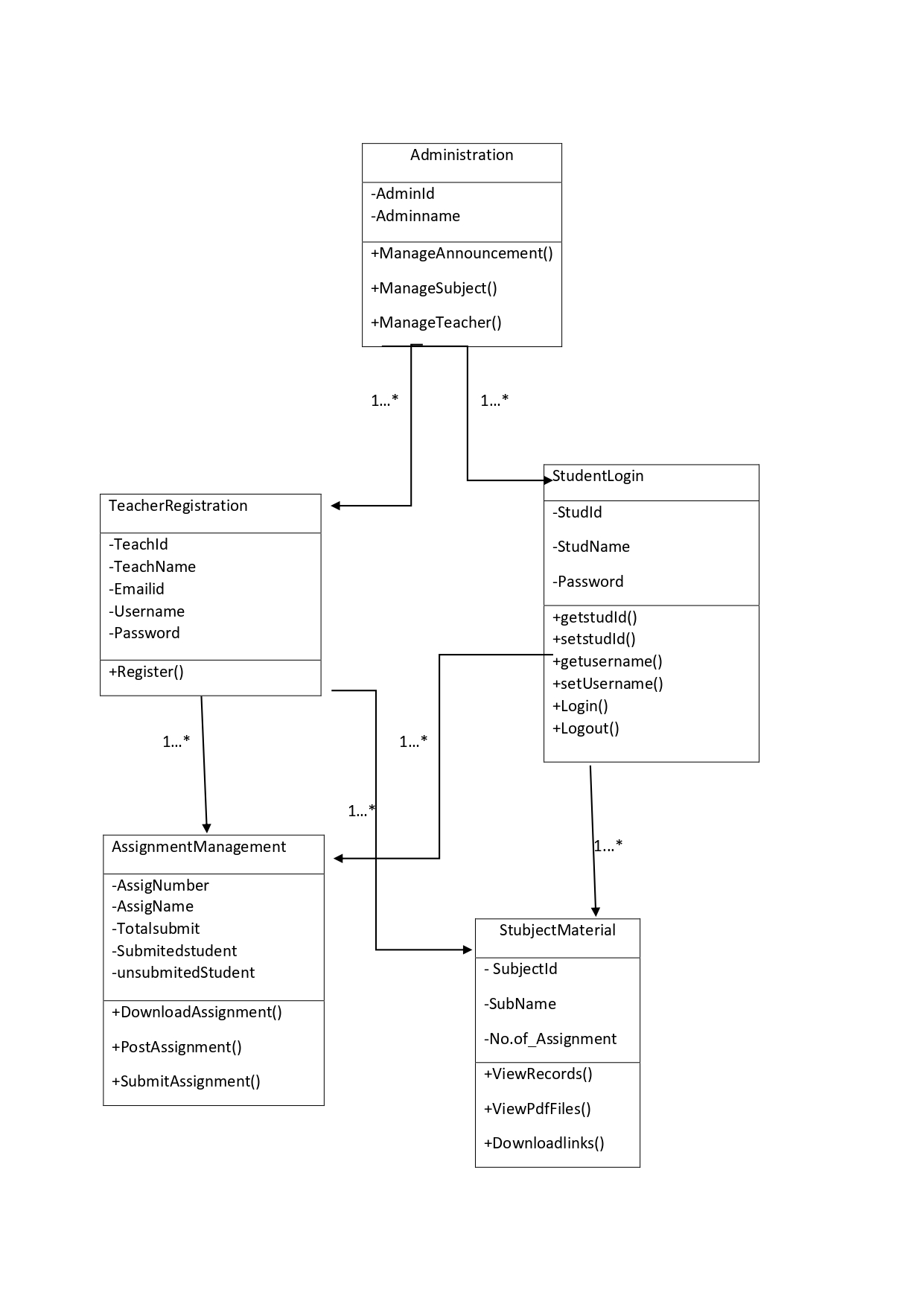
**Student Activity**

****

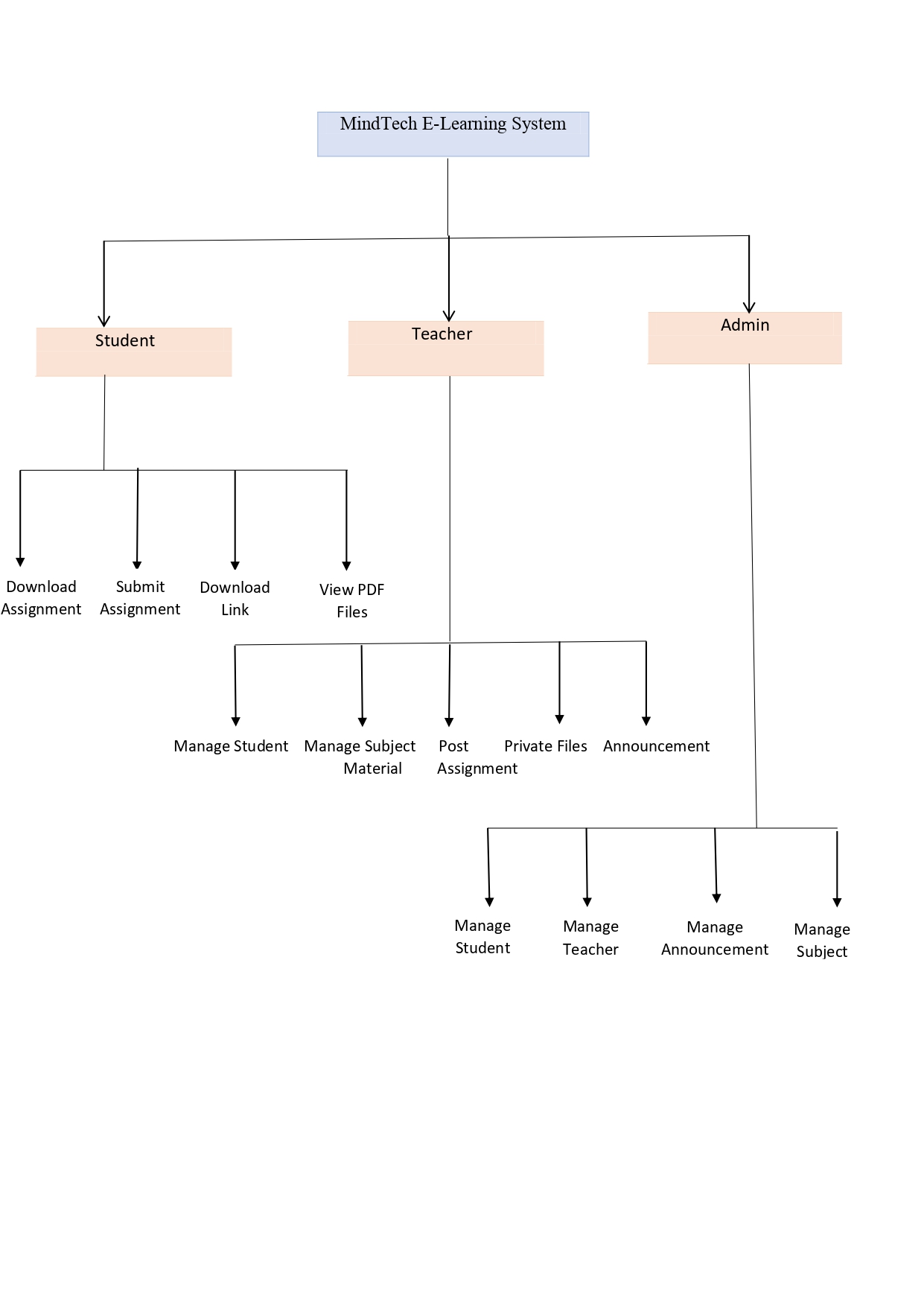
**Teacher Activity**

****

**3.3 Class Diagram**

****

**3.4 Module Hierarchy Diagram**

****

**3.4Table Specification (Database Design)**

**Database Name: - mindtech**

**1. Table Name: - tbladmin**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr. No** | **Field Name** | **Data Type** | **Width** | **Constraints** |
| 1 | Admin\_ID | int | 11 | Primary key |
| 2 | Admin\_Name | Varchar | 250 | Not null |
| 3 | Contact Number | Varchar | 12 | Not null |
| 4 | Email\_ID | Varchar | 60 | Not null |
| 5 | User\_name | Varchar | 60 | Not null |
| 6 | User\_password | Varchar | 60 | Not null |

**2. Table Name: - tblteacher**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr. No** | **Field Name** | **Data Type** | **Width** | **Constraints** |
| 1 | Teacher\_ID | Int | 11 | Primary key |
| 2 | Teacher\_Name | Varchar | 100 | Not null |
| 3 | Teacher\_Mobileno | Varchar | 12 | Not null |
| 4 | Teacher\_Whatsno | Varchar | 12 | Not null |
| 5 | Teacher\_EmailID | Varchar | 60 | Not null |
| 6 | Teacher\_Username | Varchar | 20 | Not null |
| 7 | Teacher\_Password | Varchar | 10 | Not null |
| 8 | Teacher\_Subject | Varchar | 25 | Not null |
| 9 | Teacher\_Salary | Float |  | Not null |

**3. Table Name: - tblstudent**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr. No** | **Field Name** | **Data Type** | **Width** | **Constraints** |
| 1 | Student\_ID | Int | 11 | Primary key |
| 2 | Student\_Firstname | Varchar | 15 | Not null |
| 3 | Student\_Middlename | Varchar | 12 | Not Null |
| 4 | Student\_Lastname | Varchar | 15 | Not Null |
| 5 | Student\_Class | Varchar | 12 | Not Null |
| 6 | Student\_Division | Varchar | 15 | Not Null |
| 7 | Student\_Address | Varchar | 150 | Not Null |
| 8 | Student\_EmailID | Varchar | 60 | Not Null |
| 9 | Student\_Mobileno | Varchar | 12 | Not Null |
| 10 | Student\_ParentMobileno | Varchar | 12 | Not Null |
| 11 | Student\_DOB | Date |  | Not Null |
| 12 | Student\_Adharnumber | int | 12 | Not Null |
| 13 | Student\_Username | Varchar | 15 | Not Null |
| 14 | Student\_Password | Varchar | 10 | Not Null |

**4. Table Name: - tblannouncement**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr. No** | **Field Name** | **Data Type** | **Width** | **Constraints** |
| 1 | Announcement\_ID | Int | 11 | Not null |
| 2 | Announcement\_Title | Varchar | 500 | Not null |
| 3 | Announcement\_File | Varchar | 500 | Not null |

**5. Table Name: - tblassignmentupload**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr. No** | **Field Name** | **Data Type** | **Width** | **Constraints** |
| 1 | Assignmentupload\_ID | Int | 11 | Primary key |
| 2 | Subjectcode | Varchar | 250 | Not null |
| 3 | Assignment\_no | Int | 11 | Not null |
| 4 | Assignment\_filename | Varchar | 450 | Not null |
| 5 | Assignment\_date | Date |  | Not null |
| 6 | Assignment\_Time | Time |  | Not null |
| 7 | Assignment\_Duedate | Date |  | Not null |

**6. Table Name: - tblsubmitassignment**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr. No** | **Field Name** | **Data Type** | **Width** | **Constraints** |
| 1 | Assignment\_no | Int | 11 | Foreign Key |
| 2 | Subjectcode | Varchar | 250 | Not null |
| 3 | Student\_ID | Int | 11 | Not null |
| 4 | Assignment\_filename | Varchar | 500 | Not null |
| 5 | Status | int | 11 | Not null |
| 6 | Marks | double |  | Not null |
| 7 | Insert\_Date | Date |  | Not null |
| 8 | Insert\_Time | Time |  | Not null |

**7. Table Name: - tblstudymaterial**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr. No** | **Field Name** | **Data Type** | **Width** | **Constraints** |
| 1 | StudyMaterialID | Int | 11 | Primary key |
| 2 | StudyMaterialFilename | Varchar | 500 | Not null |
| 3 | StudyMaterialtitle | Varchar | 500 | Not null |
| 4 | StudyMaterialDate | Date |  | Not null |
| 5 | StudyMaterialTime | Time |  | Not null |
| 6 | StudyMaterialSubject | Varchar | 520 | Not null |

**8. Table Name: - tblplacement**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr. No** | **Field Name** | **Data Type** | **Width** | **Constraints** |
| 1 | Student\_ID | Int | 11 | Foreign key |
| 2 | Student\_Firstname | Varchar | 150 | Not null |
| 3 | Student\_Middlename | Varchar | 150 | Not Null |
| 4 | Student\_Lastname | Varchar | 150 | Not Null |
| 5 | Student\_Mobileno | Varchar | 15 | Not Null |
| 6 | Student\_EmailID | Varchar | 150 | Not Null |
| 7 | Student\_Address | Varchar | 500 | Not Null |
| 8 | SSC Percentage | double |  | Not Null |
| 9 | HSC Percentage | double |  | Not Null |
| 10 | Graduation Percentage | double |  | Not Null |
| 11 | ResumeFilleName | Varchar | 500 | Not Null |

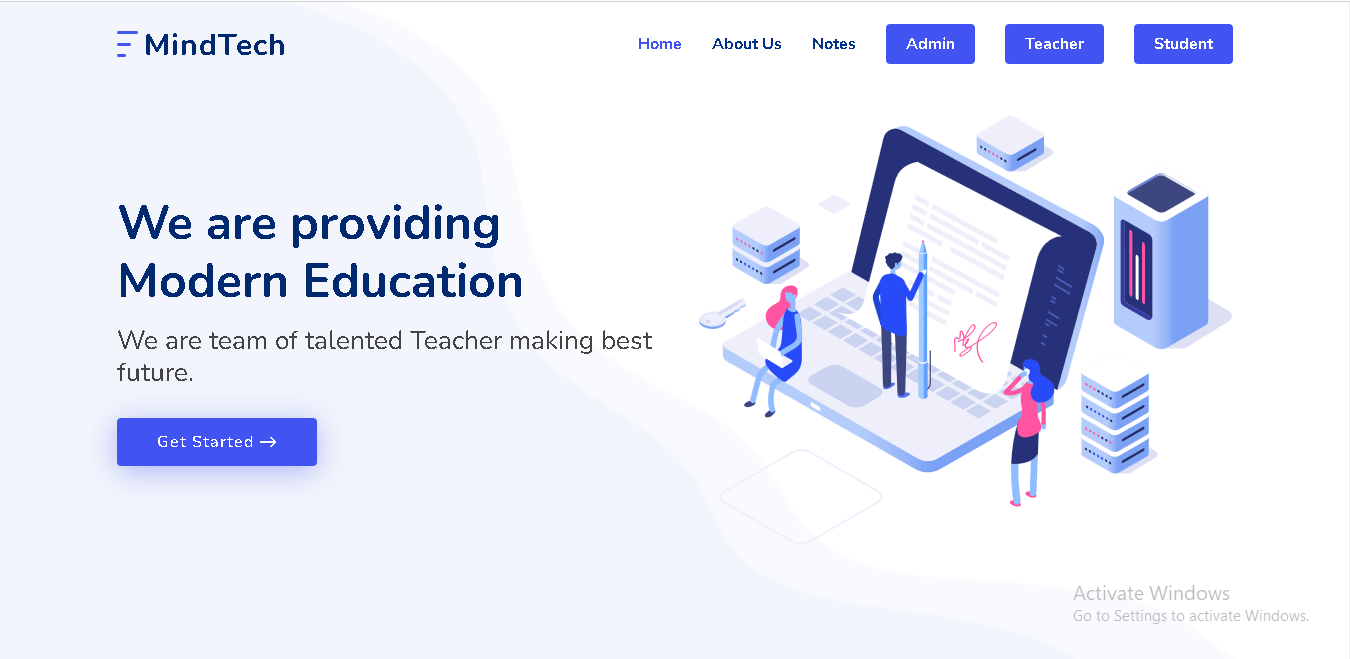
|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sr.no.** | **Field Name** | **Tablename** | **Datatype** | **Constraint** | **Discription** |
|  | Admin\_ID | Admin Table | int | Primary Key | Admin id for login |
|  | Admin\_Name | Admin Table | Varchar | Not null | Admin name for id |
|  | Contact Number | Admin Table | Varchar | Not null | Cont no. for contact |
|  | Email\_ID | Admin Table | Varchar | Not null | Email id for contact |
|  | User\_name | Admin Table | Varchar | Not null | Username for login |
|  | User\_password | Admin Table | Varchar | Not null | User password for security |
|  | Teacher\_ID | Teacher Table | Int | Primary Key | Teacher id for login |
|  | Teacher\_Name | Teacher Table | Varchar | Not null | Teacher name for id |
|  | Teacher\_Mobileno | Teacher Table | Varchar | Not null | Mob. No. for contact |
|  | Teacher\_Whatsno | Teacher Table | Varchar | Not null | Whtsp.no.for contact |
|  | Teacher\_EmailID | Teacher Table | Varchar | Not null | Email id for contact |
|  | Teacher\_Username | Teacher Table | Varchar | Not null | Username for login |
|  | Teacher\_Password | Teacher Table | Varchar | Not null | User password for security |
|  | Teacher\_Subject | Teacher Table | Varchar | Not null | Subject for information |
|  | Teacher\_Salary | Teacher Table | Float | Not null | Salary |
|  | Student\_ID | Student Table | Int | Primary Key | Student id for login |
|  | Student\_Firstname | Student Table | Varchar | Not null | Storing name |
|  | Student\_Middlename | Student Table | Varchar | Not null | Storing name |
|  | Student\_Lastname | Student Table | Varchar | Not null | Storing name |
|  | Student\_Class | Student Table | Varchar | Not null | Storing class name |
|  | Student\_Division | Student Table | Varchar | Not null | Store division |
|  | Student\_Address | Student Table | Varchar | Not null | Store student address |
|  | Student\_EmailID | Student Table | Varchar | Not null | Store email id |
|  | Student\_Mobileno | Student Table | Varchar | Not null | Store student mob no |
|  | Student\_ParentMobileno | Student Table | Varchar | Not null | Store parent mob no |
|  | Student\_DOB | Student Table | Date | Not null | Store date of birth |
|  | Student\_Adharnumber | Student Table | int | Not null | Store UID no |
|  | Student\_Username | Student Table | Varchar | Not null | User name for login |
|  | Student\_Password | Student Table | Varchar | Not null | Password for security purpose |
|  | Announcement\_ID | Announcement Table | Int | Primary Key | ID for login |
|  | Announcement\_Title | Announcement Table | Varchar | Not null | Store for Title name |
|  | Announcement\_File | Announcement Table | Varchar | Not null | Attach announcement file |
|  | Assignmentupload\_ID | Assignment upload table | Int | Primary Key | ID for login |
|  | Subjectcode | Assignment upload table | Varchar | Not null | Subject code for specific subject |
|  | Assignment\_no | Assignment upload table | Int | Not null | Store specific assignment number |
|  | Assignment\_filename | Assignment upload table | Varchar | Not null | Attach assignment file |
|  | Assignment\_date | Assignment upload table | Date | Not null | Store assignment upload date |
|  | Assignment\_Time | Assignment upload table | Time | Not null | Store assignment upload time |
|  | Assignment\_Duedate | Assignment upload table | Date | Not null | View assignment due date |
|  | Assignment\_no | Assignment submit table | Int | Foreign Key | Store assignment number |
|  | Subjectcode | Assignment submit table | Varchar | Not null | Store subject code for specific subject |
|  | Student\_ID | Assignment submit table | Int | Not null | ID for student login |
|  | Assignment\_filename | Assignment submit table | Varchar | Not null | Attach assignment file |
|  | Status | Assignment submit table | int | Not null | View student status assignment submit or not submit |
|  | Marks | Assignment submit table | double | Not null | Store student given marks |
|  | Insert\_Date | Assignment submit table | Date | Not null | Assignment submission date |
|  | Insert\_Time | Assignment submit table | Time | Not null | Assignment submission time |
|  | StudyMaterialID | Study material Table | Int | Primary Key | ID for log in |
|  | StudyMaterialFilename | Study material Table | Varchar | Not null | Attach file study material |
|  | StudyMaterialtitle | Study material Table | Varchar | Not null | Store a title name |
|  | StudyMaterialDate | Study material Table | Date | Not null | View upload study material date |
|  | StudyMaterialTime | Study material Table | Time | Not null | View study material upload time |
|  | StudyMaterialSubject | Study material Table | Varchar | Not null | Store upload study material subject name |
|  | Student\_ID | Placement Table | Int | Foreign Key | ID for login |
|  | Student\_Firstname | Placement Table | Varchar | Not null | Store student first name |
|  | Student\_Middlename | Placement Table | Varchar | Not null | Store student middle name |
|  | Student\_Lastname | Placement Table | Varchar | Not null | Store student last name |
|  | Student\_Mobileno | Placement Table | Varchar | Not null | Store student mobile number |
|  | Student\_EmailID | Placement Table | Varchar | Not null | Store student email id |
|  | Student\_Address | Placement Table | Varchar | Not null | Store student address |
|  | SSC Percentage | Placement Table | double | Not null | Fill SSC percentage |
|  | HSC Percentage | Placement Table | double | Not null | Fill HSC percentage |
|  | Graduation Percentage | Placement Table | double | Not null | Fill Degree percentage |
|  | ResumeFilleName | Placement Table | Varchar | Not null | Attach student CV file |

**CHAPTER 4**

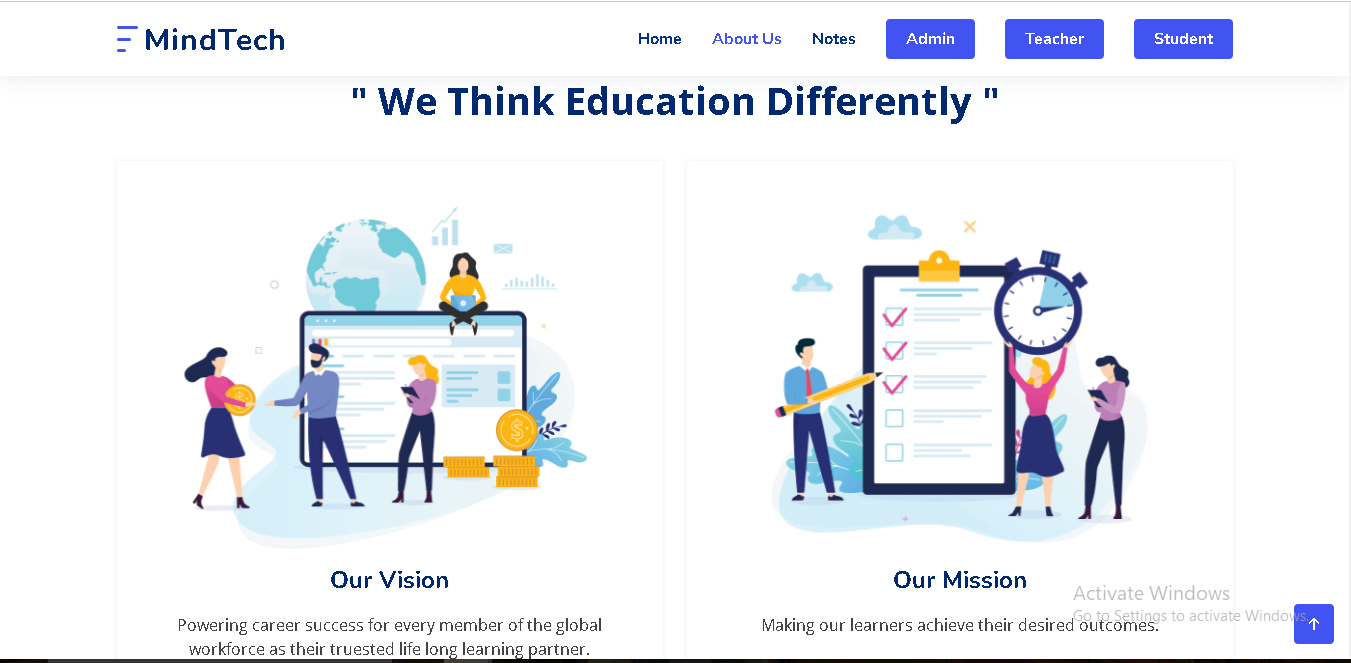
**User Manual**

**4.1 User Interface: -** In this UI there is Home, About Us, Teacher, Student, our slogan and title this is home page.

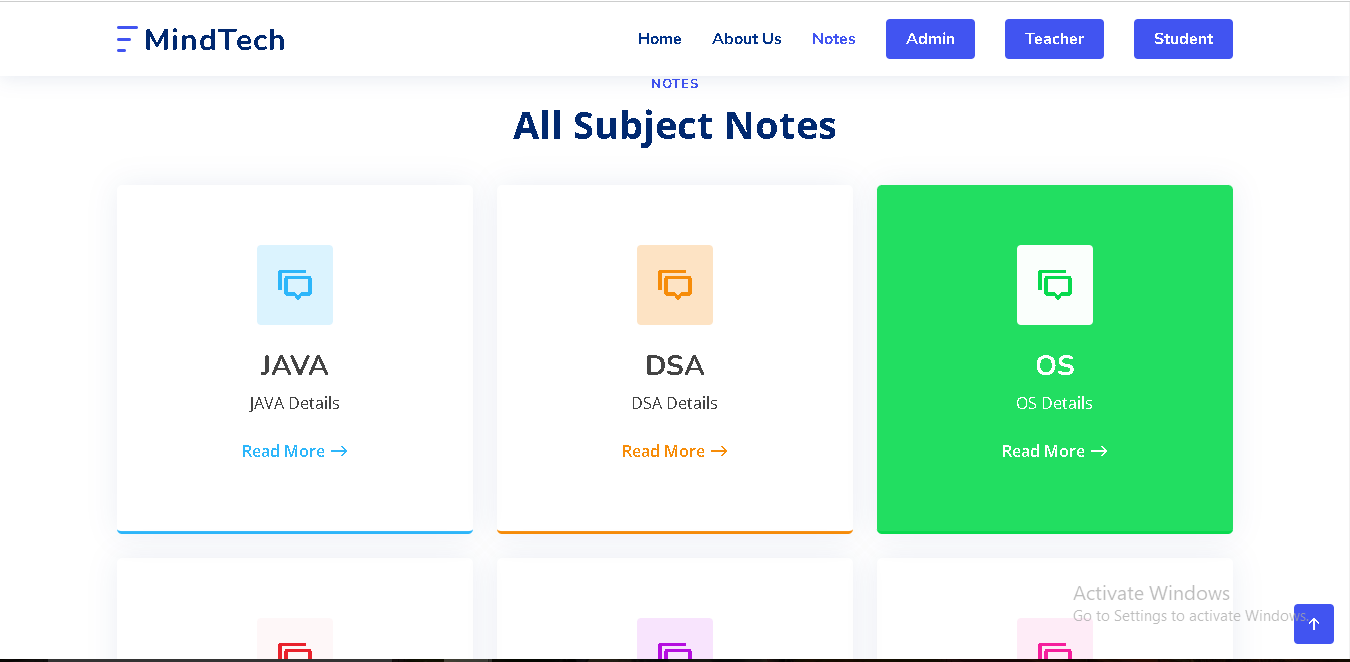
**Index.html**



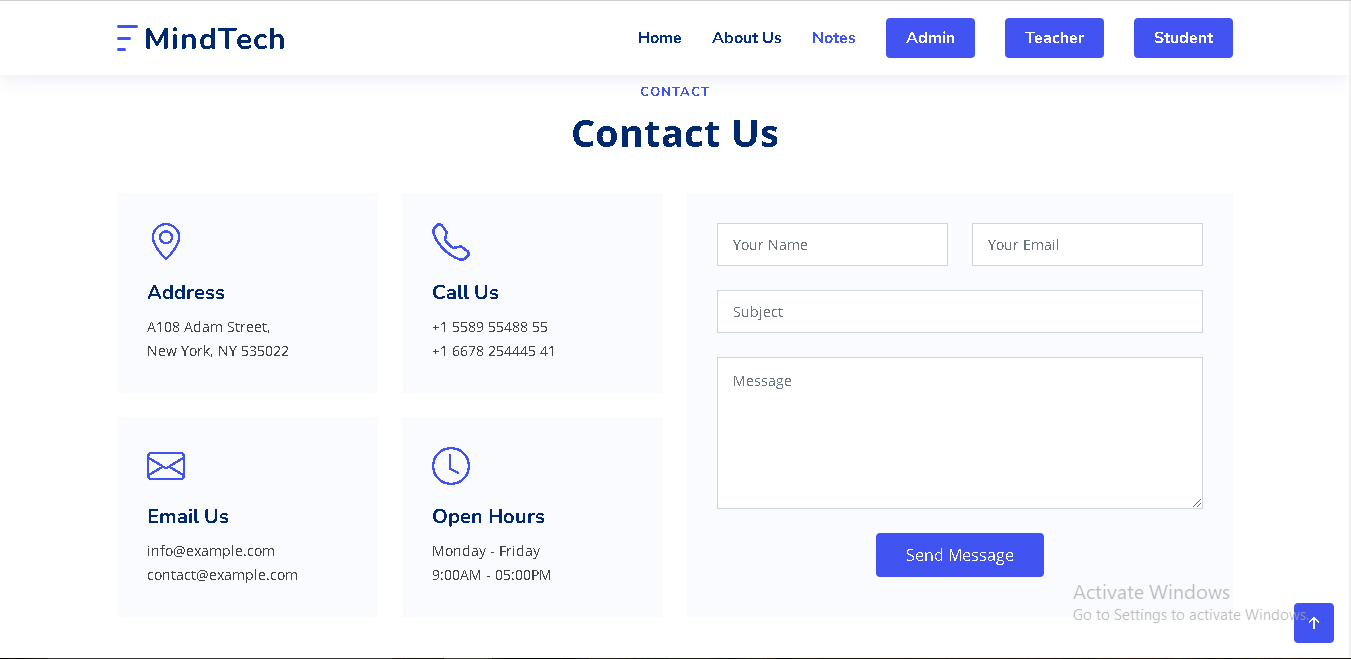
**About section: -** In this About UI our vision and our mission briefly described

****

**Notes section: -** In this Note UI student can view Subject wise Notes

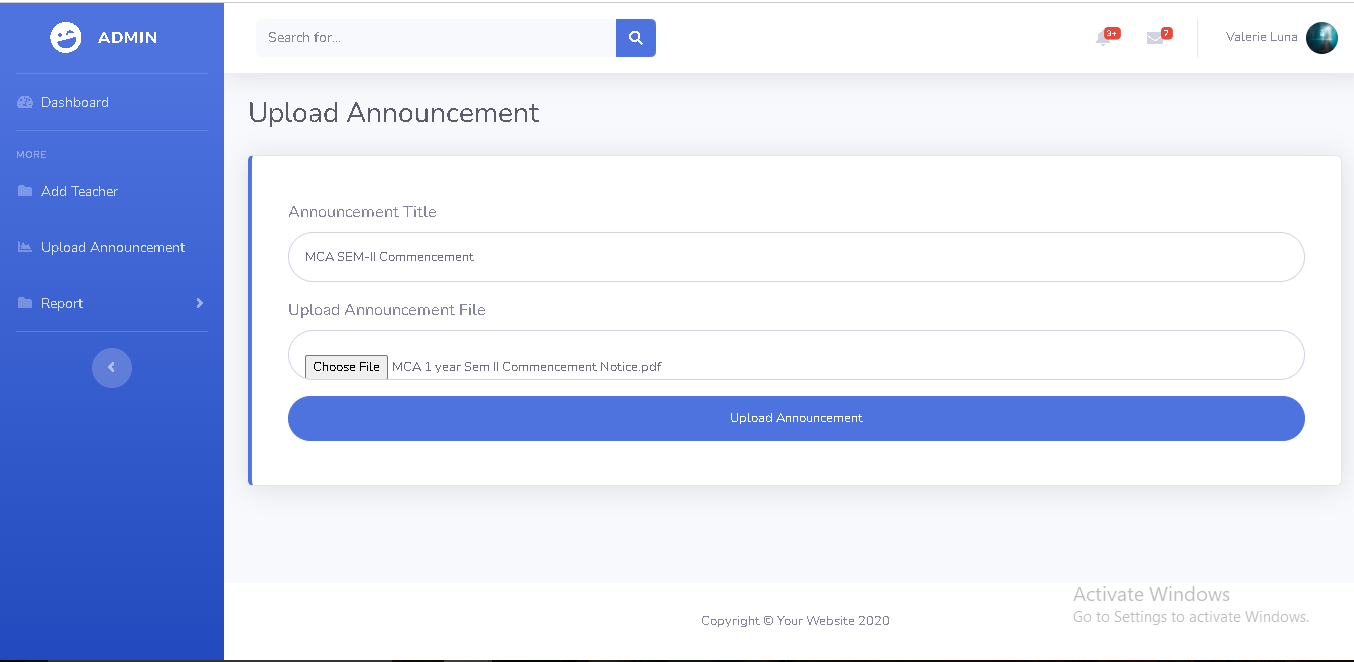
****

**Footer section: -** In this footer UI our contact details and contact us option is there

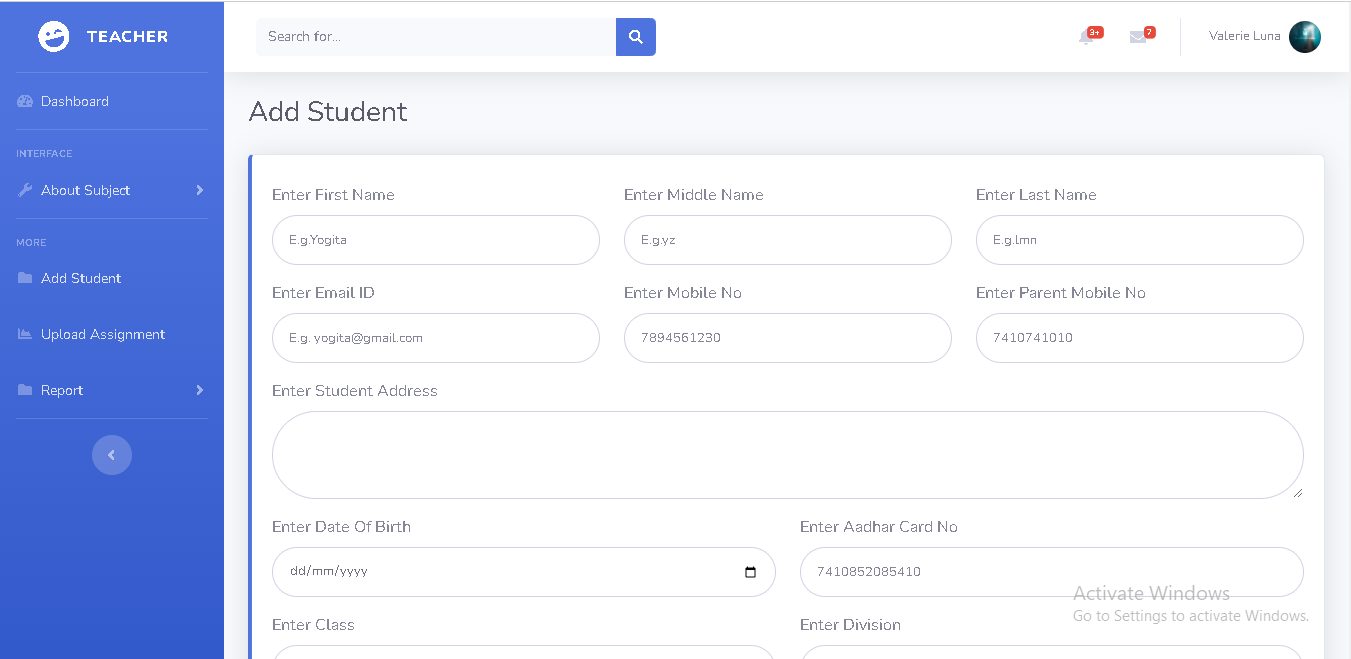
****

**4.2Output Screen With data**

**Announcement section: -** In this page admin can announce a title and upload announcement file

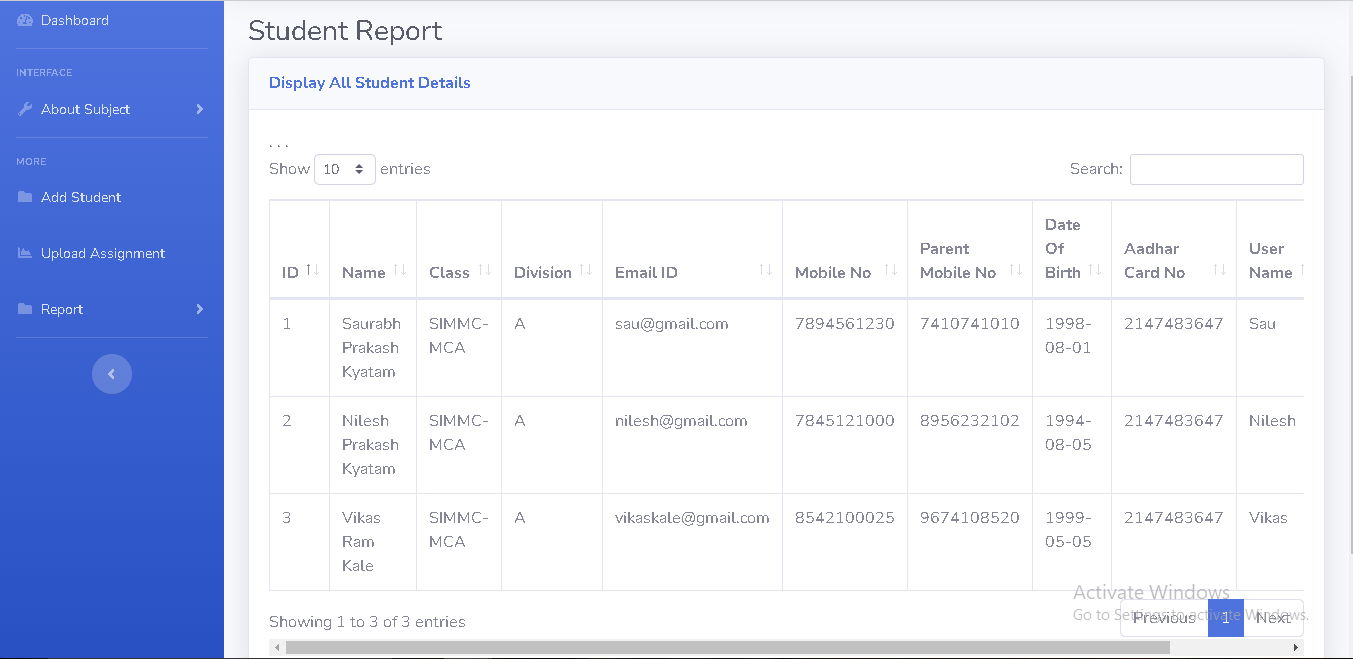
****

**Add Student: -** In this page Teacher can add/update Student derails

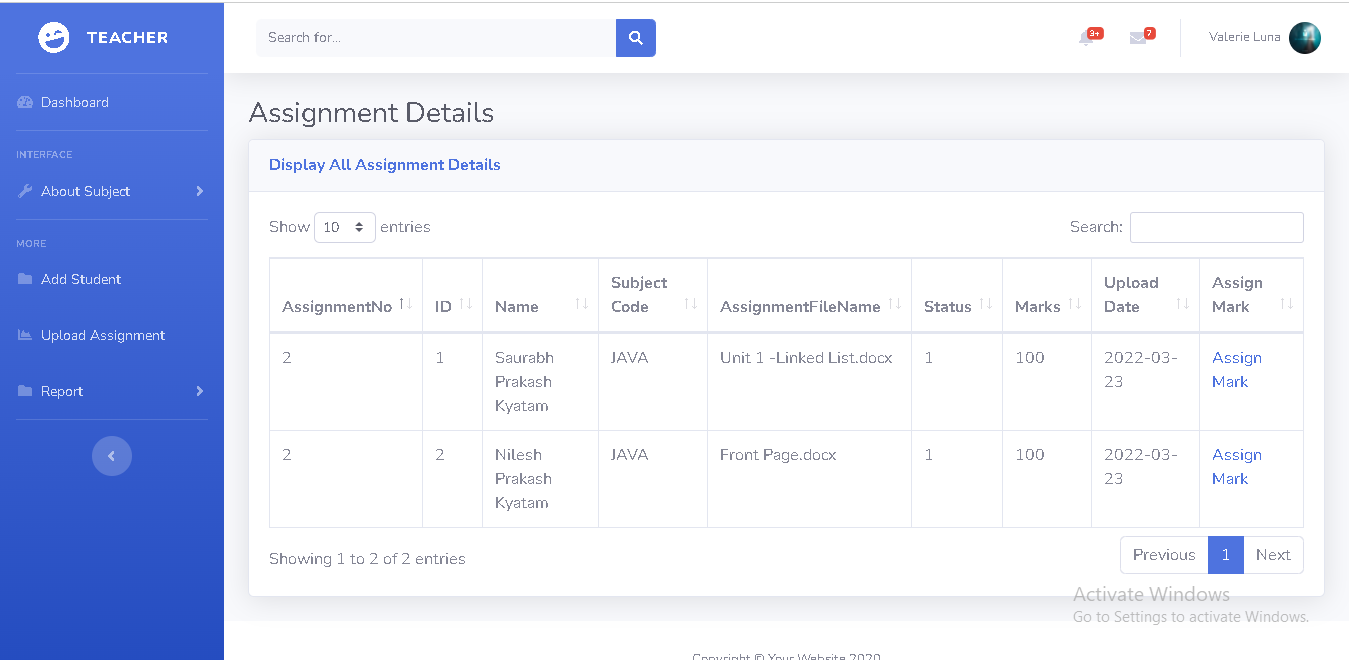
****

**4.3 Data Reports**

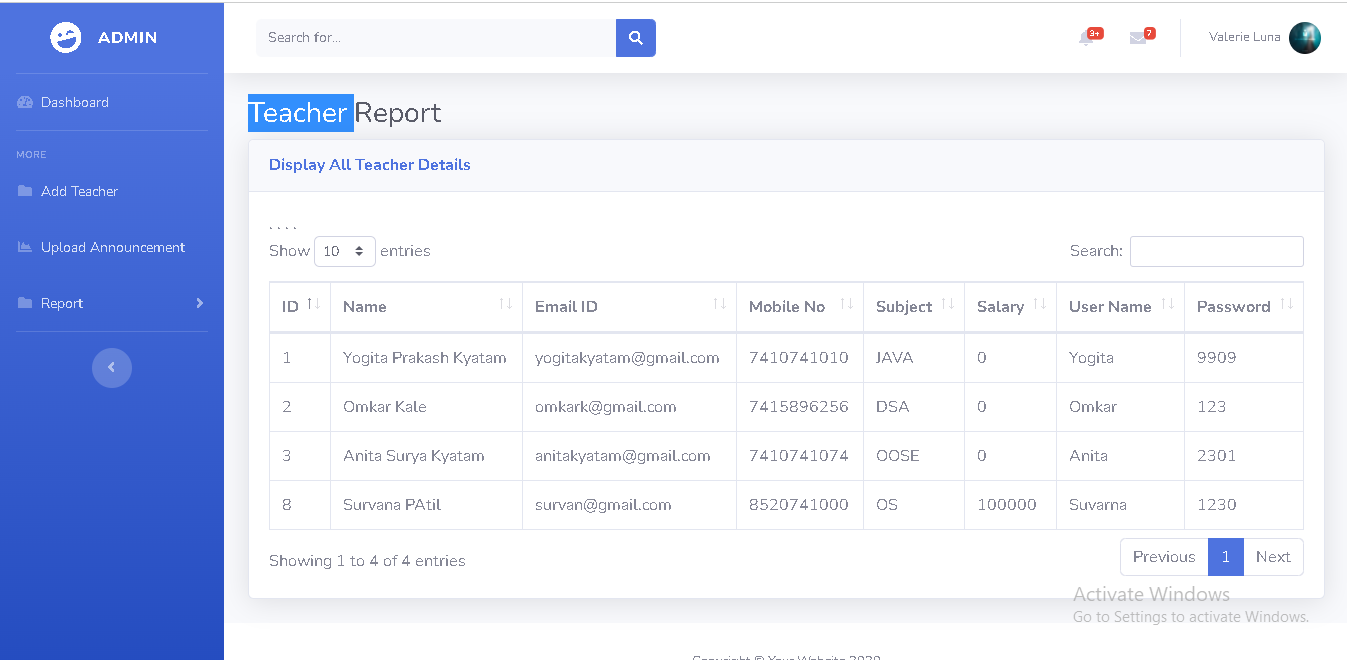
**Student Report:-** In this page teacher can view added students details and report

****

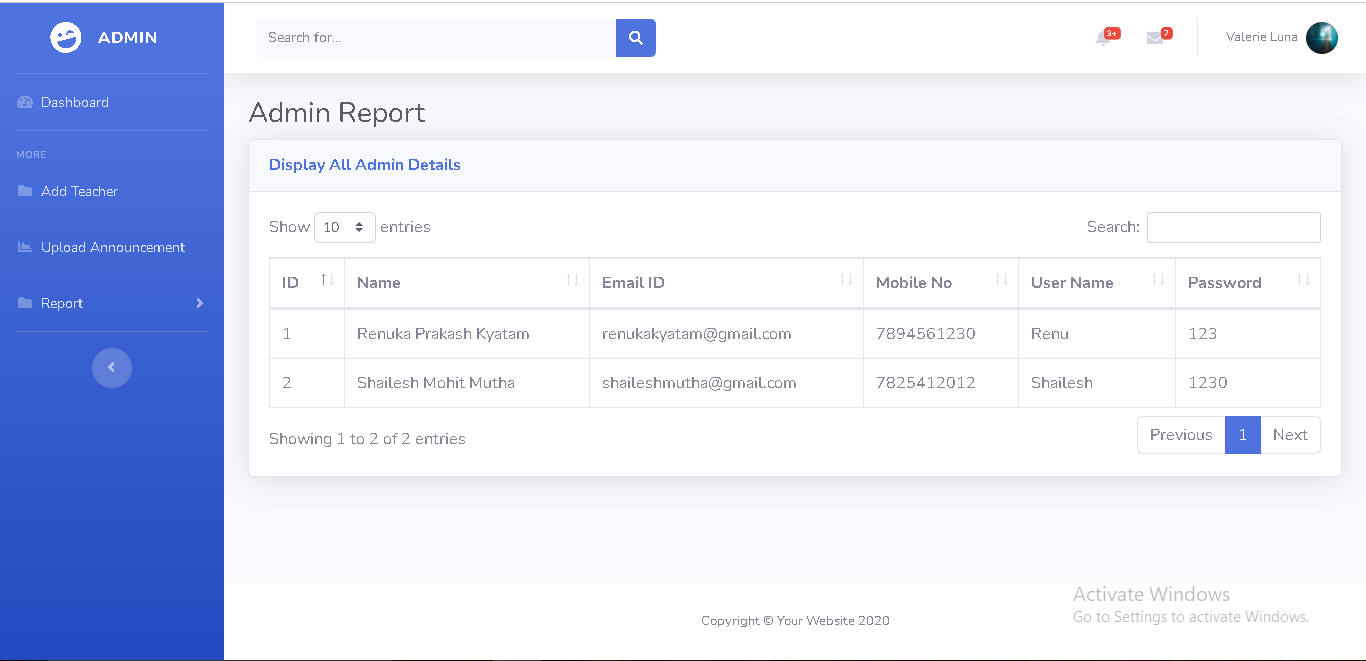
**Assignment Details: -** In this page teacher can view how many students submitted or not submitted the assignment.

****

**Teacher Report:-**In this page admin can view teacher report

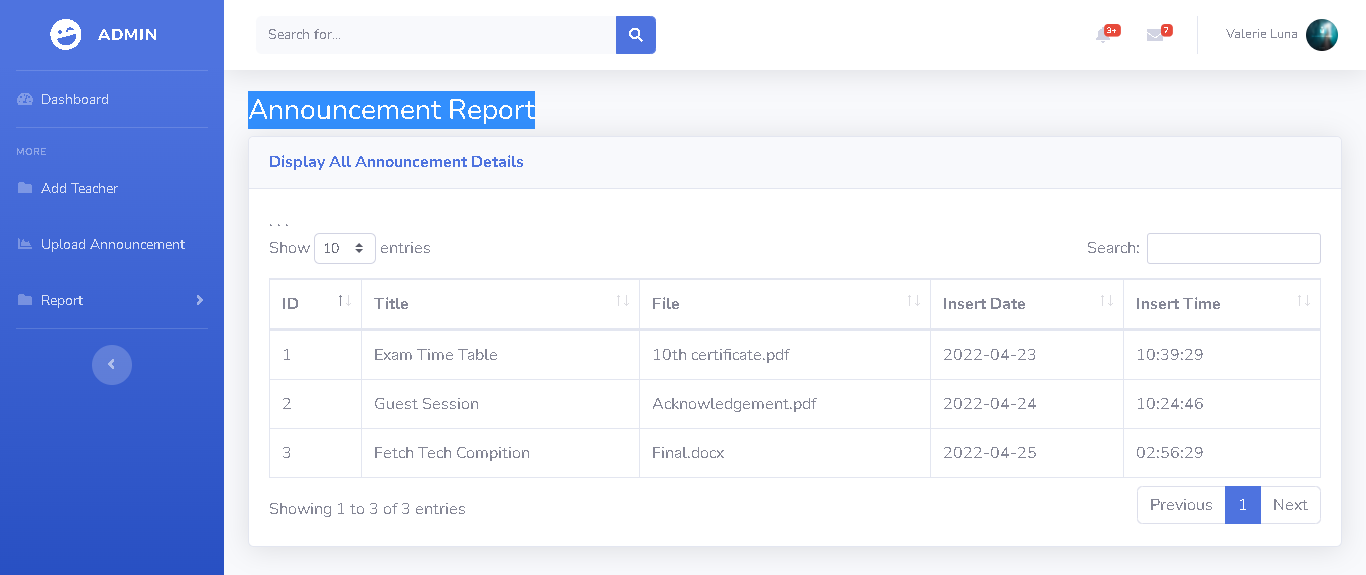
****

**Admin Report:-**In this page admin can view admin report.



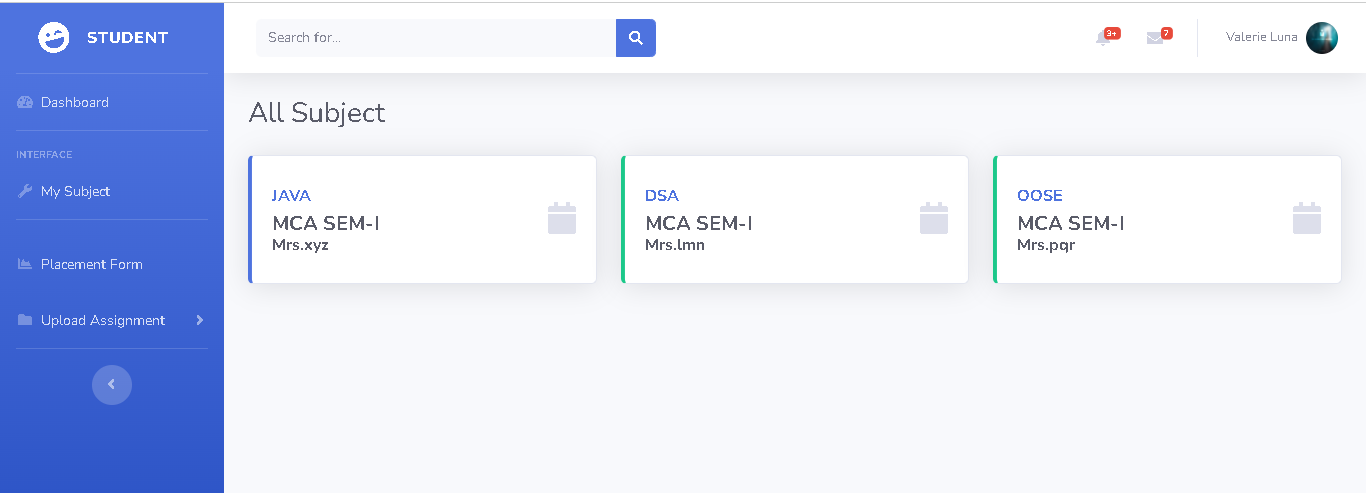
# 

# **Announcement Report: -** In this page admin can view all announcement details and report



# **Placement Report**:-In this page admin can view eligibile students placement details

**Subject Details: -** In this page Student can view all subjects

****

**4.4 Sample Program Code**

**Index.html**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="utf-8">

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

<title>MindTech - E-Learning App/Website</title>

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

<meta content="" name="keywords">

<!-- Google Fonts -->

<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,300i,400,400i,600,600i,700,700i|Nunito:300,300i,400,400i,600,600i,700,700i|Poppins:300,300i,400,400i,500,500i,600,600i,700,700i" rel="stylesheet">

<!-- Vendor CSS Files -->

<link href="assets/vendor/bootstrap/css/bootstrap.min.css" rel="stylesheet">

<link href="assets/vendor/bootstrap-icons/bootstrap-icons.css" rel="stylesheet">

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

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

<link href="assets/vendor/swiper/swiper-bundle.min.css" rel="stylesheet">

<link href="assets/vendor/glightbox/css/glightbox.min.css" rel="stylesheet">

<!-- Template Main CSS File -->

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

</head>

<body data-bs-spy="scroll" data-bs-target="#navbar" data-bs-offset="100">

<!-- ======= Header ======= -->

<header id="header" class="header fixed-top">

<div class="container-fluid container-xl d-flex align-items-center justify-content-between">

<a href="index.html" class="logo d-flex align-items-center">

<img src="assets/img/logo.png" alt="">

<span>MindTech</span>

</a>+

<nav id="navbar" class="navbar">

<ul>

<li><a class="nav-link scrollto active " href="#header">Home</a></li>

<li><a class="nav-link scrollto" href="#about">About Us</a></li>

<li><a class="nav-link scrollto" href="#services">Notes</a></li>

<li><a class="getstarted scrollto" href="./Admin/index.html">Admin</a></li>

<li><a class="getstarted scrollto" href="./Teacher/index.html">Teacher</a></li>

<li><a class="getstarted scrollto" href="./Student/index.html">Student</a></li>

</ul>

<i class="bi bi-list mobile-nav-toggle"></i>

</nav><!-- .navbar -->

</div>

</header><!-- End Header -->

<!-- ======= Hero Section ======= -->

<section id="hero" class="hero d-flex align-items-center">

<div class="container">

<div class="row">

<div class="col-lg-6 d-flex flex-column justify-content-center">

<h1 data-aos="fade-up">We are providing Modern Education</h1>

<h2 data-aos="fade-up" data-aos-delay="400">We are team of talented Teacher making best future.</h2>

<div data-aos="fade-up" data-aos-delay="600">

<div class="text-center text-lg-start">

<a href="#about" class="btn-get-started scrollto d-inline-flex align-items-center justify-content-center align-self-center">

<span>Get Started</span>

<i class="bi bi-arrow-right"></i>

</a>

</div>

</div>

</div>

<div class="col-lg-6 hero-img" data-aos="zoom-out" data-aos-delay="200">

<img src="assets/img/hero-img.png" class="img-fluid" alt="">

</div>

</div>

</div>

</section><!-- End Hero -->

<main id="main">

<section id="about" class="values">

<div class="container" data-aos="fade-up">

<header class="section-header">

<h2>Our Values</h2>

<p>" We Think Education Differently "</p>

</header>

<div class="row">

<div class="col-lg-6">

<div class="box" data-aos="fade-up" data-aos-delay="200">

<img src="assets/img/values-1.png" class="img-fluid" alt="">

<h3>Our Vision</h3>

<p>Powering career success for every member of the global workforce as their truested life long learning partner.</p>

</div>

</div>

<div class="col-lg-6 mt-4 mt-lg-0">

<div class="box" data-aos="fade-up" data-aos-delay="600">

<img src="assets/img/values-3.png" class="img-fluid" alt="">

<h3>Our Mission</h3>

<p>Making our learners achieve their desired outcomes.</p>

</div>

</div>

</div>

</div>

</section><!-- End Values Section -->

<section id="services" class="services">

<div class="container" data-aos="fade-up">

<header class="section-header"> <h2>Notes</h2>

<p>All Subject Notes</p>

</header>

<div class="row gy-4">

<div class="col-lg-4 col-md-6" data-aos="fade-up" data-aos-delay="200">

<div class="service-box blue">

<i class="ri-discuss-line icon"></i>

<h3>JAVA</h3>

<p>JAVA Details</p>

<a href="SubDetails.php?Subject=JAVA" class="read-more"><span>Read More</span> <i class="bi bi-arrow-right"></i></a>

</div>

</div>

<div class="col-lg-4 col-md-6" data-aos="fade-up" data-aos-delay="300">

<div class="service-box orange">

<i class="ri-discuss-line icon"></i>

<h3>DSA</h3>

<p>DSA Details</p>

<a href="SubDetails.php?Subject=DSA" class="read-more"><span>Read More</span> <i class="bi bi-arrow-right"></i></a>

</div>

</div>

<div class="col-lg-4 col-md-6" data-aos="fade-up" data-aos-delay="400">

<div class="service-box green">

<i class="ri-discuss-line icon"></i>

<h3>OS</h3>

<p>OS Details</p><a href="SubDetails.php?Subject=OS" class="read-more"><span>Read More</span> <i class="bi bi-arrow-right"></i></a>

</div>

</div>

<div class="col-lg-4 col-md-6" data-aos="fade-up" data-aos-delay="500">

<div class="service-box red">

<i class="ri-discuss-line icon"></i>

<h3>NT</h3>

<p>NT Details</p><a href="SubDetails.php?Subject=NT" class="read-more"><span>Read More</span> <i class="bi bi-arrow-right"></i></a>

</div>

</div>

<div class="col-lg-4 col-md-6" data-aos="fade-up" data-aos-delay="600">

<div class="service-box purple">

<i class="ri-discuss-line icon"></i>

<h3>OOSE</h3>

<p>OOSE Details</p><a href="SubDetails.php?Subject=OOSE" class="read-more"><span>Read More</span> <i class="bi bi-arrow-right"></i></a>

</div>

</div>

<div class="col-lg-4 col-md-6" data-aos="fade-up" data-aos-delay="700">

<div class="service-box pink">

<i class="ri-discuss-line icon"></i>

<h3>Data Science</h3>

<p>Data Science Details</p> <a href="SubDetails.php?Subject=DS" class="read-more"><span>Read More</span> <i class="bi bi-arrow-right"></i></a>

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

</div> </section><!-- End Services Section -->

<!-- ======= Contact Section ======= -->

<section id="contact" class="contact">

<div class="container" data-aos="fade-up">

<header class="section-header">

<h2>Contact</h2>

<p>Contact Us</p>

</header>

<div class="row gy-4">

<div class="col-lg-6">

<div class="row gy-4">

<div class="col-md-6">

<div class="info-box">

<i class="bi bi-geo-alt"></i>

<h3>Address</h3>

<p>A108 Adam Street,<br>New York, NY 535022</p>

</div>

</div>

<div class="col-md-6">

<div class="info-box">

<i class="bi bi-telephone"></i>

<h3>Call Us</h3>

<p>+1 5589 55488 55<br>+1 6678 254445 41</p>

</div>

</div>

<div class="col-md-6">

<div class="info-box">

<i class="bi bi-envelope"></i>

<h3>Email Us</h3>

<p>info@example.com<br>contact@example.com</p>

</div>

</div>

<div class="col-md-6">

<div class="info-box">

<i class="bi bi-clock"></i>

<h3>Open Hours</h3>

<p>Monday - Friday<br>9:00AM - 05:00PM</p>

</div>

</div>

</div>

</div>

<div class="col-lg-6">

<form action="forms/contact.php" method="post" class="php-email-form">

<div class="row gy-4">

<div class="col-md-6">

<input type="text" name="name" class="form-control" placeholder="Your Name" required>

</div>

<div class="col-md-6 ">

<input type="email" class="form-control" name="email" placeholder="Your Email" required>

</div>

<div class="col-md-12">

<input type="text" class="form-control" name="subject" placeholder="Subject" required>

</div>

<div class="col-md-12">

<textarea class="form-control" name="message" rows="6" placeholder="Message" required></textarea>

</div>

<div class="col-md-12 text-center">

<div class="loading">Loading</div>

<div class="error-message"></div>

<div class="sent-message">Your message has been sent. Thank you!</div>

<button type="submit">Send Message</button>

</div>

</div>

</form>

</div>

</div>

</div>

</section><!-- End Contact Section -->

</main><!-- End #main -->

<!-- ======= Footer ======= -->

<footer id="footer" class="footer">

<div class="footer-top">

<div class="container">

<div class="row gy-4">

<div class="col-lg-5 col-md-12 footer-info">

<a href="index.html" class="logo d-flex align-items-center">

<img src="assets/img/logo.png" alt="">

<span>MindTech</span>

</a>

<p>Cras fermentum odio eu feugiat lide par naso tierra. Justo eget nada terra videa magna derita valies darta donna mare fermentum iaculis eu non diam phasellus.</p>

<div class="social-links mt-3">

<a href="#" class="twitter"><i class="bi bi-twitter"></i></a>

<a href="#" class="facebook"><i class="bi bi-facebook"></i></a>

<a href="#" class="instagram"><i class="bi bi-instagram bx bxl-instagram"></i></a>

<a href="#" class="linkedin"><i class="bi bi-linkedin bx bxl-linkedin"></i></a>

</div>

</div>

<div class="col-lg-2 col-4 footer-links">

<h4>Useful Links</h4>

<ul>

<li><i class="bi bi-chevron-right"></i> <a href="#">Home</a></li>

<li><i class="bi bi-chevron-right"></i> <a href="#">About Us</a></li>

<li><i class="bi bi-chevron-right"></i> <a href="#">Notes</a></li>

<li><i class="bi bi-chevron-right"></i> <a href="#">Teacher</a></li>

<li><i class="bi bi-chevron-right"></i> <a href="#">Student</a></li>

</ul>

</div>

<!--<div class="col-lg-2 col-6 footer-links">

<h4>Our Services</h4>

<ul>

<li><i class="bi bi-chevron-right"></i> <a href="#">Web Design</a></li>

<li><i class="bi bi-chevron-right"></i> <a href="#">Web Development</a></li>

<li><i class="bi bi-chevron-right"></i> <a href="#">Product Management</a></li>

<li><i class="bi bi-chevron-right"></i> <a href="#">Marketing</a></li>

<li><i class="bi bi-chevron-right"></i> <a href="#">Graphic Design</a></li>

</ul>

</div>-->

<div class="col-lg-4 col-md-12 footer-contact text-center text-md-start">

<h4>Contact Us</h4>

<p>

Near Bavdhan High Road <br>

Bavdhan, Pune<br>

<br>

<strong>Phone:</strong> +91 8899 5544 20<br>

<strong>Email:</strong> mindtech@gmail.com<br>

</p>

</div>

</div>

</div>

</div>

<div class="container">

<div class="copyright">

&copy; Copyright <strong><span>Mindtech</span></strong>. All Rights Reserved

</div>

<div class="credits">

<!-- All the links in the footer should remain intact. -->

<!-- You can delete the links only if you purchased the pro version. -->

<!-- Licensing information: https://bootstrapmade.com/license/ -->

<!-- Purchase the pro version with working PHP/AJAX contact form: https://bootstrapmade.com/flexstart-bootstrap-startup-template/ -->

Designed by <a href="index.html">MindTech Team</a>

</div>

</div>

</footer><!-- End Footer -->

<a href="#" class="back-to-top d-flex align-items-center justify-content-center"><i class="bi bi-arrow-up-short"></i></a>

<!-- Vendor JS Files -->

<script src="assets/vendor/bootstrap/js/bootstrap.bundle.js"></script>

<script src="assets/vendor/aos/aos.js"></script>

<script src="assets/vendor/php-email-form/validate.js"></script>

<script src="assets/vendor/swiper/swiper-bundle.min.js"></script>

<script src="assets/vendor/purecounter/purecounter.js"></script>

<script src="assets/vendor/isotope-layout/isotope.pkgd.min.js"></script>

<script src="assets/vendor/glightbox/js/glightbox.min.js"></script>

<!-- Template Main JS File -->

<script src="assets/js/main.js"></script>

</body>

</html>

Login.php

<?php

session\_start();

error\_reporting(0);

include('dbConnection.php');

date\_default\_timezone\_set("Asia/Kolkata");

$d= date("Y-m-d");

$t= date ("h:i:sa");

$username=mysqli\_real\_escape\_string($con,$\_POST['txtUserName']);

$password=mysqli\_real\_escape\_string($con,$\_POST['txtPassword']);

$query=mysqli\_query($con,"select \* from tblteacher where TeacherUserName='$username' && TeacherPassword='$password'");

$ret=mysqli\_fetch\_array($query);

if($ret>0){

$\_SESSION['subjectname']=$ret['TeacherSubject'];

$\_SESSION['teachername']=$ret['TeacherUserName'];

$output .='<script>alert("Login Successfull")</script>';

$output .='<script>location="dashboard.php"</script>'; }

else{

$output .='<script>alert("Invalid Username & Password")</script>';

$output .='<script>location="index.html"</script>'; }

echo $output; ?>

**4.5 Limitations**

* Our system must require Internet connection and electricity for access.
* Our system is only for particular colleges.
* Requires strong self-motivation & time management skills.
* Little or no much face to face physical interaction

**4.6**  **Bibliography**

<https://getbootstrap.com/>

<https://www.w3schools.com/>

<https://www.mysql.com/>

Mysql- Paul DuBois

Programming Php -Rasmus Lerdorf

The complete reference HTML & CSS