

PROFESSIONAL TRAINING REPORT
at
Sathyabama Institute of Science and Technology
(Deemed to be University)

Submitted in partial fulfillment of the requirements for the award
of Bachelor of Technology Degree in Information Technology

By
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DEPARTMENT OF INFORMATION TECHNOLOGY
SCHOOL OF COMPUTING
SATHYABAMA INSTITUTE OF SCIENCE AND
TECHNOLOGY
JEPPIAAR NAGAR, RAJIV GANDHI SALAI,
CHENNAI – 600119. TAMILNADU

JANUARY 2021



DEPARTMENT OF INFORMATION TECHNOLOGY

SCHOOL OF COMPUTING

BONAFIDE CERTIFICATE

This is to certify that this Project Report is the Bonafide work of **JAYAROSHINI M (Reg. No. 38120032)** who carried out the project entitled "**Attendance and Test Management System**" under our supervision from July 2020 to December 2020.

Internal Guide

P SARAVANAN M.E.,

Head of the Department

Dr. R. Subhashini M.E., Ph.D.,

Submitted for Viva voce Examination held on

Internal Examiner

External Examiner

DECLARATION

I **JAYAROSHINI M (Reg. No. 38120032)** hereby declare that the Project Report entitled “**Attendance and Test Management System**” done by me under the guidance of P SaravananM.E., at Sathyabama Institute of Science and Technology (Deemed to be University), Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600119 is submitted in partial fulfillment of the requirements for the award of Bachelor of Technology degree in Information Technology.

DATE: 22/01/2021

Place: Chennai

SIGNATURE OF THE CANDIDATE

ACKNOWLEDGEMENT

I am pleased to acknowledge our sincere thanks to Board of management of **SATHYABAMA** for their kind encouragement in doing this project and for completing it successfully. I am grateful to them.

I convey our thanks to **Dr. T. SASIKALA M.E., Ph.D., Dean, School of Computing** and **Dr. R. SUBHASHINI M.E., Ph.D., Head of the Department, Department of Information Technology** for providing us the necessary support and details at the right time during the progressive reviews.

I would like to express our sincere and deep sense of gratitude to my Project Guide **Mr. P SARAVANAN M.E.**, for his valuable guidance, suggestions and constant encouragement paved way for the successful completion of my project work.

I wish to express our thanks to all Teaching and Non-teaching staff members of the Department of **INFORMATION TECHNOLOGY** who were helpful in many ways for the completion of the project.

TRAINING CERTIFICATE





THE SPARKS FOUNDATION
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CERTIFICATE OF COMPLETION

This Certificate is presented to

Jayarashini M

for an outstanding contribution during the session (Nov 2020 - Dec 2020) of
Graduate Rotational Internship Program at The Sparks Foundation on 01-Dec-2020.



Certificate Number: AT29478MGE

Verification at:
<https://tracertificates.com/verification/>

Pranav Dube
PRANAV DUBEY

MANAGING DIRECTOR

ABSTRACT

Attendance and Test Management System

Attendance is the concept of people, individually or as a group, appearing at a location for a previously scheduled event. Measuring **attendance** is a significant concern for many organizations, which can **use** such information to gauge the effectiveness of their efforts and to plan for future efforts. It is crucial for any organization. It allows to track how regular the employees are and also to know about the employees taking leave without any reason. Where else my project help to store and manipulate there details such as adding personal details, attendance maintenance and test analysis.

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LIST OF ABBREVIATIONS

ABBREVIATIONS	EXPANSION
HTML	HYPERTEXT MARK-UP LANGUAGE
CSS	CASCADING STYLE SHEETS
JS	JAVA SCRIPT
PHP	HYPERTEXT PREPROCESSOR
AJAX	Asynchronous JavaScript

CHAPTER 1

INTRODUCTION

1.1 GENERAL

A web developer is a person who is in charge of converting the web design into a fully functioning website by implementing a suitable code enriched with modern-day functionalities. It is one of the most sought-after skills required by the top organizations across the world though it is not an easy task if the developer doesn't have a well-adequate knowledge of the technology stack, UI and UX design and much more.

A well-designed website with every modern bit and piece in place is one of the most vital things required by an organization/brand when it comes to building an online presence to attract customers. The web developers are responsible for implementing their technological skills with ample frameworks for creating exclusive websites that will be cherished by the customers over time.

Since technological advancement has made most of the people on this planet mobile-friendly, the future of web development has now shifted base to building mobile apps as well as eCommerce websites which the users/customers can make use of within just a few taps on their smartphones.

1.2 OUTLINE OF THE PROJECT

Attendance and test Management system is a Web development project done using Html, Css, Php, Mysql, Javascript, Ajax, Bootstrap and other libraries. Where You can store Student Personal Details, Can take n number of attendance in one day and also can add test scores data. Where we can manipulate their data such as automatically getting attendance percentage of individual students, getting a bar chart of percentage attendance in every class and announcing highest scores. This Project is perfect to handle for any kind of institute easy to manipulate students' details.

CHAPTER 2

AIM AND SCOPE

2.1 AIM

The main objective of this project is to handle the student database in a more efficient way. Efficient control over student data. Monitor student performance. Supervise multiple branches.

2.2 PROBLEM STATEMENT

Handling a large amount of data is very strenuous but handling attendance sheets and getting a particular person's attendance is very tough. That's how the project has come to work..

2.3 SCOPE

The Management system can generate efficient weekly, consolidated reports based on the attendance. As the attendances are maintained in registers it has been a tough task for admin and staff to maintain for a long time. Instead the software can keep long and retrieve the information when needed.

MODULE DESCRIPTION The system should be designed in such a way that only authorized people should be allowed to access some particular modules. Entered attendance to store in the database subject, period wise into the particular date. It will help the faculties to get a report weekly and consolidate the attendance. Report details Report can be taken by daily, weekly and consolidated. Weekly reports get all hour details of attendance starting date to ending date and display the status.

CHAPTER 3

SYSTEM ANALYSIS

3.1 GENERAL

3.1.1 WEB DEVELOPMENT

Web development is the work involved in developing a Web site for the Internet or an intranet. Web development can range from developing a simple single static page of plain text to complex Web-based Internet applications, electronic businesses, and social network services.

3.1.2 HTML (Hypertext Markup Language)

Hypertext Markup Language is the standard markup language for documents designed to be displayed in a web browser. It can be assisted by technologies such as Cascading Style Sheets and scripting languages such as JavaScript.

3.1.3 CSS (CASCADING STYLE SHEET)

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

3.1.4 PHP (Hypertext Preprocessor)

PHP is a server-side scripting language that allows the client to receive output on the processing that happens within the server. Since this processing is completed by using the resources of the server, when a request is filed, it sends the HTML back to the browser thanks to the PHP programming.

3.1.4 MYSQL

MySQL is a freely available open source Relational Database Management System (RDBMS) that uses Structured Query Language (SQL). SQL is the most popular language for adding, accessing and managing content in a database. It is most noted for its quick processing, proven reliability, ease and flexibility of use.

3.1.5 JAVASCRIPT

JavaScript (JS) is a lightweight, interpreted, or just-in-time compiled programming language with first-class functions. While it is most well-known as the scripting language for Web pages, many non-browser environments also use it, such as Node.js, Apache CouchDB and Adobe Acrobat. JavaScript, often abbreviated as JS, is a high-level, interpreted scripting language that conforms to the ECMAScript specification. JavaScript has curly-bracket syntax, dynamic typing, prototype-based object-orientation, and first-class functions.

3.1.6 AJAX

Ajax is a set of web development techniques using many web technologies on the client-side to create asynchronous web applications. With Ajax, web applications can send and retrieve data from a server asynchronously without interfering with the display and behaviour of the existing page.

3.2 SOFTWARES USED

3.2.1 CODE EDITORS USED

VISUAL STUDIO CODE

Visual Studio Code is a source-code editor developed by Microsoft for Windows, Linux and MacOS. It includes support for debugging, embedded Git control and GitHub, syntax highlighting, intelligent code completion, snippets, and code refactoring.

3.2.2 LIBRARIES AND FRAMEWORKS USED

BOOTSTRAP

Bootstrap is a free and open-source CSS framework directed at responsive, mobile-first front-end web development. It contains CSS- and JavaScript-based design templates for typography, forms, buttons, navigation, and other interface components.

Font Awesome

Font Awesome is a font and icon toolkit based on CSS and Less. It was made by Dave Gandy for use with Bootstrap, and later was incorporated into the BootstrapCDN. Font Awesome has a 38% market share among those websites that use third-party font scripts on their platform, ranking it second place after Google Fonts.

3.3 PROJECT DESCRIPTION

The Management system can generate efficient weekly, consolidated reports based on the attendance. As the attendances are maintained in registers it has been a tough task for admin and staff to maintain for a long time. Instead the software can keep long and retrieve the information when needed. MODULE DESCRIPTION The system should be designed in such a way that only authorized people should be allowed to access some particular modules. Entered attendance to store in the database subject, period wise into the particular date. It will help the faculties to get a report weekly and consolidate the attendance. Report details Report can be taken by daily, weekly and consolidated. Weekly reports get all hour details of attendance starting date to ending date and display the status.

CHAPTER 4

RESULTS AND DISCUSSION

4.1 SYSTEM REQUIREMENTS

- Operating System: Windows/Mac
- RAM: 4GB
- Processor: 64x 1.0Ghz processor
- ROM: 8GB

4.2 RESULT

The Results show that we can attain accurate data details of the student .Using the project we can achieve a large number of student details such as personal details,test scores and attendance details with the lowest models.

CHAPTER 5

CONCLUSION AND FUTURE WORK

5.1 CONCLUSION

This software reduces the amount of manual data entry and gives greater efficiency. The User Interface of it is very friendly and can be easily used by anyone. All the details about students, teachers and their other tasks can only be seen by the verified users. This Attendance Management System is a solution to all the problems related to the attendance, message, fee status, courses taken by the teachers and the students etc.

At the end, we can say that this software is performing all the tasks accurately and is doing the work for which it is made and this system can be implemented in N number of colleges and schools.

5.2 FUTURE WORK

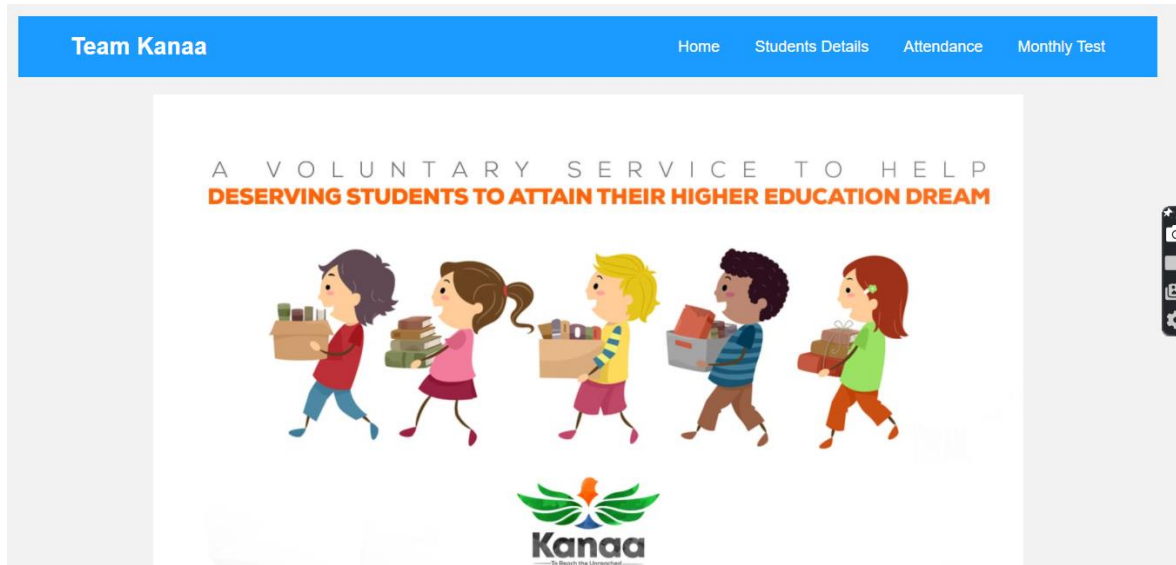
Future Works of the project that planned to host online so that other teammates will able to use and edit the details and also planned to add to video meeting in this project such as zoom.

5.3 REFERENCES

1. <https://getbootstrap.com/>
2. <https://www.w3schools.com/html/default.asp>
3. https://www.w3schools.com/html/html_css.asp
4. <https://stackoverflow.com/>

APPENDIX

A.SCREENSHOTS

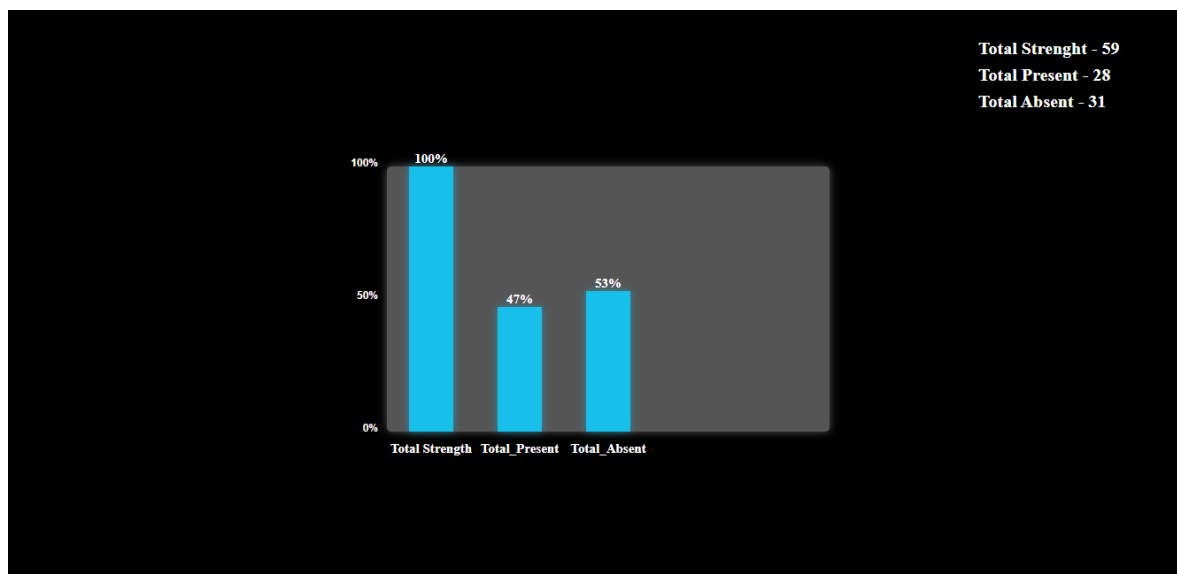


The screenshot shows the "Add Students" form. The form has a white background with a light orange gradient on the left and right sides. The title "Add Students" is centered at the top in a bold, black font. Below the title, the text "Team Kanaa - to reach the unreachable....." is displayed, followed by a blue "Back" link. The form contains seven input fields, each with a placeholder text: "NAME", "KANAA TEAM ID", "EMAIL", "CONTACT NO", "10th PERCENTAGE", and "11th PERCENTAGE".

Kanaa Batch 2k20 Back Add Students						
Name	Kanaa Team Id	Email	Contact No	Know More	Add Personal Details	Edit / Delete
V.n.Shipra	202101	eeswarivaithee@gmail.com	6380684651	View	Add +	✎ 🗑
AASIYA ZAINAP	202102	mbbsaasiya@gmail.com	9150664556	View	Add +	✎ 🗑
AKHIL	202103	azaz65917@gmail.com	6380129484	View	Add +	✎ 🗑
AKSHAYA . U	202104	AkshayaUthandaramu@gmail.com	8925024822	View	Add +	✎ 🗑
ALNIHA . S	202105	ngsradiators2@gmail.com	8489686009	View	Add +	✎ 🗑
ARCHANA S	202106	Dhinakarand436@gamil.com	9345172001	View	Add +	✎ 🗑
ARUNA SRUTHI . S	202107	sruthiraj0916@gmail.com	9361657843	View	Add +	✎ 🗑
BAWYA . B	202108	bakyabala001@gmail.com	8300470028	View	Add +	✎ 🗑
BHUVANESHWARI	202109	buvanajeyaraman58@gmail.com	8825819960	View	Add +	✎ 🗑
CHARUHASINI . R	202110	Charuhasini626@gmail.com	9940305597	View	Add +	✎ 🗑

Kanaa Batch 2k20 Add New Date + Home						
Date	Day	Subject Name	Trainer Name	Moderator Name	Session	Noclass
2020-11-23	Monday	Chemistry	Amirtha	Roshini	1	1
2020-11-24	Tuesday	Chemistry	Amirtha	Deepika	1	2
2020-11-24	Tuesday	Biology	Manjula Mam	Sandhiya	2	3
2020-11-28	Saturday	Biology	Ram Prasath	Mythili	1	4
2020-11-28	Saturday	Physics	Shaliq	Devaraj	2	5
2020-11-30	Monday	Chemistry	Balaji	Varsha	1	6
2020-12-01	Tuesday	Biology	Manjula Mam	Roshini	1	7
2020-12-04	Firday	Physics	Shaliq	Deepika	1	8
2020-12-05	Saturday	Chemistry	Padmaja	Sandhiya	1	9
2020-12-07	Monday	Physics	Avinash	Muthili	1	10

Name	Kanaa Id	Status_Attendance
V.n.Shipra	202101	NA
AASIYA ZAINAP	202102	present
Akhil	202103	present
AKSHAYA .U	202104	present
ALNIHA . S	202105	absent
ARCHANA S	202106	NA
ARUNA SRUTHI . S	202107	present
BAWYA . B	202108	absent
BHUVANESHWARI	202109	present
CHABHACINI . P	202110	absent



Kanaa Batch 2k20			
Date(yy/mm/dd)	Mock Test	Description	Total Scores
2021-01-04	1	Assessment 1	100

Maximum marks scored by

202101 DINESH SURYA . R 100

Name	Kanaa Id	Marks Scored
V.n.Shipra	202101	51
AASIYA ZAINAP	202102	0
Akhil	202103	0
AKSHAYA .U	202104	81
ALNIHA . S	202105	0
ARCHANA S	202106	79

Kanaa Batch 2k20					
Name	Kanaa Id	Contact No	Email	10th Percentage	12th Percentage
AASIYA ZAINAP	202102	9150664556	mbbsaasiya@gmail.com	453	399

Father Name	Father Occupation	Age	Current Location	Alternative Number	School Name
C. Ameer	Cooly	0	Chennai	9150664556	Ramaniyam Sankara Matric Higher secondary

NEET CLASS DETAILS		
Total Present	Total Absent	Total Class
8	7	15
Mock Test No	Marks Scored	
1	0	

B.SOURCE CODE

1) Index.html

```
<!DOCTYPE html>
<html lang="en">
<head>

    <title>Team | Kanaa</title>

    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=Edge">
    <meta name="viewport" content="width=device-width,initial scale=1">
    <script src="https://kit.fontawesome.com/a076d05399.js"></script>
    <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/font-awesome/4.7.0/css/font-
awesome.min.css" />
    <link rel="stylesheet" href="css/style.css" />

    <style>
        *{
padding: 0;
margin: 0;
text-decoration: none;
list-style: none;
box-sizing: border-box;
}
body{
font-family: montserrat;
background-color:2c3e50;
}
nav{
background: #0082e6;
height: 80px;
width: 100%;
}
label.logo{
color: white;
font-size: 35px;
```

```

    line-height: 80px;
    padding: 0 100px;
    font-weight: bold;
}
nav ul{
    float: right;
    margin-right: 20px;
}
nav ul li{
    display: inline-block;
    line-height: 80px;
    margin: 0 5px;
}
nav ul li a{
    color: white;
    font-size: 17px;
    padding: 7px 13px;
    border-radius: 3px;
    text-transform: uppercase;
}
a.active,a:hover{
    background: #1b9bff;
    transition: .5s;
}
.checkbtn{
    font-size: 30px;
    color: white;
    float: right;
    line-height: 80px;
    margin-right: 40px;
    cursor: pointer;
    display: none;
}
#check{
    display: none;
}
@media (max-width: 952px){
    label.logo{
        font-size: 30px;
        padding-left: 50px;
    }

```

```

    }
    nav ul li a{
        font-size: 16px;
    }
}
@media (max-width: 258px){
    .checkbtn{
        display: block;
    }
    ul{
        position: fixed;
        width: 100%;
        height: 100vh;
        background: #2c3e50;
        top: 80px;
        left: -100%;
        text-align: center;
        transition: all .5s;
    }
    nav ul li{
        display: block;
        margin: 50px 0;
        line-height: 30px;
    }
    nav ul li a{
        font-size: 20px;
    }
    a:hover,a.active{
        background: none;
        color: #0082e6;
    }
    #check:checked ~ ul{
        left: 0;
    }
}

</style>
</head>
<body>

```

```

<nav>
  <input type="checkbox" id="check">
  <label for="check" class="checkbtn">
    <i class="fas fa-bars"></i>
  </label>
  <label class="logo">Team Kanaa</label>
  <ul>
    <li><a class="active" href="login.php">Login</a></li>
  </ul>
</nav>
<div class="layout">
  <div class="feature">
    
  </div>
  <div class="list">
    
    
    
  </div>
</div>
<script src="js/app.js"></script>

</body>
</html>

```

2) Html Form

```

<!DOCTYPE HTML>
<html>

<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" />
  <link href="https://fonts.googleapis.com/css2?family=Poppins:wght@300;400;600&display=swap"
rel="stylesheet" />
  <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/font-awesome/4.7.0/css/font-
awesome.min.css" />
  <title>Register | Students</title>

```

```

<link rel="stylesheet" href="css/studentstyle.css" />
</head>

<body>
<div class="signup">
<h2 class="signup__heading">Add Students</h2>
<p class="signup__already">
    Team Kanaa - to reach the unreachable.....<br>
    <a href="home.html" class="signup__link signup__link--underline">Back</a>
</p>
<form action="insert.php" method="POST" class="signup__form" autocomplete="off">
    <table>

        <tr>
            <div class="form__group">
                <td><input type="text" class="form__input" name="name" placeholder="NAME" required></td>
            </div>
        </tr>
        <tr>
            <div class="form__group">
                <td><input type="text" class="form__input" name="kid" placeholder="KANAA TEAM ID"
required></td>
            </div>
        </tr>
        <tr>
            <div class="form__group">
                <td><input type="email" class="form__input" name="email" placeholder="EMAIL"
required></td>
            </div>
        </tr>
        <tr>
            <div class="form__group">
                <td><input type="integer" class="form__input" placeholder="CONTACT NO" name="cno"
required></td>
            </div>
        </tr>
        <tr>
            <div class="form__group">
                <td><input type="text" class="form__input" placeholder="10th PERCENTAGE" name="tenp"
required></td>
            </div>
        </tr>
        <tr>
            <div class="form__group">

```

```

                <td><input type="text" class="form__input" placeholder="11th PERCENTAGE"
name="twlp"></td>
            </div>
        </tr>
        <tr>
            <div class="form__group">
                <td><input type="file" class="form__input" name="img"></td>
            </div>
        </tr>
        <tr>
            <div class="form__group">
                <td><input type="submit" class="form__submit" value="Submit"></td>
            </div>
        </tr>
    </div>
</table>
</form>
</body>

</html>

```

3)Database Connect

```

<?php

$localhost = "127.0.0.1";
$username = "root";
$password = "";
$dbname = "teamkanaa";

// create connection
$connect = new mysqli($localhost, $username, $password, $dbname);

// check connection
if($connect->connect_error) {
    die("connection failed : " . $connect->connect_error);
} else {
    // echo "Successfully Connected";
}

?>

```

4)Inserting Form

```
require_once 'connect.php';

if($_POST) {
    $name = $_POST['name'];
    $kid= $_POST['kid'];
    $email= $_POST['email'];
    $cno= $_POST['cno'];
    $tenp= $_POST['tenp'];
    $twlp= $_POST['twlp'];
    $img= $_POST['img'];

    $sql = "INSERT INTO registrationform (name, kid, email,cno,tenp,twlp,img) VALUES ('$name', '$kid',
    '$email','$cno','$tenp','$twlp','$img')";
    if($connect->query($sql) === TRUE) {
        ?>
        <div class="jumbotron">
        <h4 class="display-4">Student details Successfully Added...</h4>

        <div class="col-md-4">
        <a href='displayregistration.php'><button class='btn btn-primary
'type='button'>View</button></a>
        <a href='addstudents.html'><button class = 'btn btn-info ' type='button'>Back</button></a>
        <a href='home.html'><button class = 'btn btn-warning ' type='button'>Home</button></a>
        </div>
        <?php
        } else {
            echo "Error " ;
        }

        $connect->close();
    }

    ?>
```

5)Editing Form

```
<form action="updateedit.php" method="POST" class="signup__form" autocomplete="off">
    <table>
```

```

<tr>
  <div class="form__group">
    <td><input type="text" class="form__input" name="name" placeholder="NAME"
      value="<?php echo $data['name'] ?>"></td>
  </tr>
</div>
<tr>
  <div class="form__group">
    <td><input type="text" readonly class="form__input" name="kid" placeholder="KANAA TEAM
ID"
      value="<?php echo $data['kid'] ?>"></td>
  </tr>
</div>
<tr>
  <div class="form__group">
    <td><input type="email" class="form__input" name="email" placeholder="EMAIL"
      value="<?php echo $data['email'] ?>"></td>
  </div>
</tr>
<tr>
  <div class="form__group">
    <td><input type="integer" class="form__input" placeholder="CONTACT NO" name="cno"
      value="<?php echo $data['cno'] ?>"></td>
  </div>
</tr>
<tr>
  <div class="form__group">
    <td><input type="text" class="form__input" placeholder="10th PERCENTAGE" name="tenp"
      value="<?php echo $data['tenp'] ?>"></td>
  </div>
</tr>
<tr>
  <div class="form__group">
    <td><input type="text" class="form__input" placeholder="12th PERCENTAGE" name="twlp"
      value="<?php echo $data['twlp'] ?>"></td>
  </div>
</tr>
<tr>
  <div class="form__group">
    <td><input type="submit" class="form__submit" value="Submit"></td>
  </div>
</tr>
</div>

```

```

</table>
</form>
</body>

```

6)Deleting Form

```
require_once 'connect.php';
```

```

if ($_GET['cno']) {
    $cno = $_GET['cno'];

    $sql = "DELETE FROM registrationform WHERE cno = {$cno}";

    if (mysqli_query($connect, $sql)) {
        ?>
        <div class="jumbotron">
            <h4 class="display-4">STUDENT RECORDS DELETED SUCCESSFULLY...</h4>
            <div class="col-md-4">
                <a href='displayregistration.php'><button class="btn btn-primary '
type='button'>Back</button></a>
                <a href='home.html'><button class='btn btn-warning ' type='button'>Home</button></a>
            </div>
        </div>
        <?php
    } else {
        echo "Error deleting record: " . mysqli_error($connect);
    }
}
?>

```

6)Update Form

```
require_once 'connect.php';
```

```

if($_POST) {
    $name = $_POST['name'];
    $kid = $_POST['kid'];
    $email= $_POST['email'];
    $cno = $_POST['cno'];

```

```

$tenp = $_POST['tenp'];
$twlp = $_POST['twlp'];

$sql = "UPDATE registrationform SET name = '$name',kid = '$kid',email = '$email',cno = '$cno',tenp
= '$tenp',twlp = '$twlp' WHERE kid = {$kid}";
if($connect->query($sql) === TRUE) {
    ?>
    <div class="jumbotron">
    <h1 class="display-4">Successfully student is updated...</h1>

    <div class="col-md-4">
    <a href='displayregistration.php'><button class='btn btn-primary 'type='button'>View
Details</button></a>
    <a href='home.html'><button class = 'btn btn-warning ' type='button'>Home</button></a>
    </div>
    <?php
    } else {
    echo "Error " ;
    }

    $connect->close();
}

?>

```

7)Attendance Entry

```

<?php
require_once 'connect.php';
$sql = "SELECT * FROM registrationform";
$result = $connect->query($sql);
$data = $result->fetch_assoc();

if ($result->num_rows > 0) {
    foreach ($result as $data) {
        $value = $count;
    }
    ?>
    <form action="update1.php" method="post">
    <tr>
    <td><input readonly class="form-control-plaintext" type="text" name="name[]" value="<?php echo
$data['name'] ?>" /></td>

```

```

<td><input readonly class="form-control-plaintext" type="text" name="kid[]" value="<?php echo $data['kid'] ?>"
/></td>
<td>
<select name="att_status[]"required >
<option value="absent" >Select Value</option>
<option value="NA" >NA</option>
<option value="present">Present</option>
<option value="absent">Absent</option>
</select>
</td>
<td><input readonly class="form-control-plaintext" type="hidden" name="noclass[]" value="<?php echo
$noclass ?>" /></td>
</tr>
<?php
$count = $count + 1;
} ?>

<tr>
<td><button class="btn btn-primary" type="submit">Submit</button></td>
</tr>
<input type="hidden" name="total_count" value="<?php echo $count ?>" />
<?php } else {
echo "<tr><td colspan='5'><center>No Data Available</center></td></tr>";
}
?>

```

8)Displaying Attendance Entry

```

<?php

require_once ('connect.php');

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

    $total_count = $_POST['total_count'];

    $iter = 0;$total_present=0; $total_absent=0;
    $variable=$total_count-1;
    while($iter < $total_count) {
        $name = $_POST['name'][$iter];
        $kid = $_POST['kid'][$iter];
        $noclass = $_POST['noclass'][$iter];
    }
}

```

```

        $value = $_POST['att_status'][$iter];
        if($value=="present"){
            $total_present++;

        }
        else{
            $total_absent++;

        }

        $sql = "INSERT INTO attendancesheet (name, kid, noclass,value) VALUES ('$name', '$kid',
'$noclass','$value')";
        if($connect->query($sql) === TRUE) {

        }
        else {
            echo "Error " ;
        }
        $iter++;
    }
    ?>

<div class="jumbotron">
<h1 class="display-4">Successfully Attendance is updated...</h1> <?php

echo "<a href='attendancesheet.php'><button class='btn btn-primary' type='button'>Back</button></a>";
echo "<a href='index.html'><button class = 'btn btn-warning' type='button'>Home</button></a>";

    ?>

</div>
<?php
$connect->close();
}

```

9) Static View

```

<?php
    require_once 'connect.php';
    $sql = "SELECT * FROM attendancesheet WHERE noclass = {$noclass}";
    $t_present=0;$t_absent=0;
    $result = $connect->query($sql);
    $data = $result->fetch_assoc();

```

```

if ($result->num_rows > 0) {
    foreach ($result as $data) {
        if($data['value'] == 'present'){
            $t_present=$t_present+1;

        }
        else{
            $t_absent=$t_absent+1;
        }
    }
    $total_strength = $t_present + $t_absent;
    $percentage_present = round(($t_present/ $total_strength) * 100);
    $percentage_absent = round(($t_absent / $total_strength) * 100);

}

}

    $x= $t_present;
    $y= $t_absent;
    ?>
</tbody>
</table>
</form>
</div>

<!--chart start-->
<div class="chart">
    <ul class="numbers">
        <li><span>100%</span></li>
        <li><span>50%</span></li>
        <li><span>0%</span></li>
    </ul>
    <ul class="bars">
        <li>
            <div class="bar" data-percentage="100"></div><span>Total Strength</span>
        </li>
        <li>
            <div class="bar" data-percentage="<?php echo "$percentage_present";
?>"></div><span>Total_Present</span>
        </li>
        <li>

```

```

        <div class="bar" data-percentage="<?php echo "$percentage_absent";
?>"></div><span>Total_Absent</span>
    </li>

</ul>
</div>
<!--chart end-->
<div class="container">
<div class="print_details">
    <?php echo"Total Strenght - $total_strength";?> <br>
    <?php echo"Total Present - $x"; ?><br>
    <?php echo"Total Absent - $y"; ?>
</div>
</div>
<script type="text/javascript">
    $(function() {
        $(' .bars li .bar').each(function(key, bar) {
            var percentage = $(this).data('percentage');
            $(this).animate({
                'height': percentage + '%'
            }, 1000);
        });
    });
</script>

```

10)Displaying Test Scores

```

<div class="manageMember">

```

```

<table class="table">
<thead>
<th>Date</th>
<th>Time</th>
<th>Mock Test No</th>
<th>Description</th>
<th>Total Marks</th>
</thead>
<tbody>

```

```

<?php
$sql = "SELECT * FROM mocktest_registration ";
$result = $connect->query($sql);

```

```

if ($result->num_rows > 0) {
while ($row = $result->fetch_assoc()) {
echo "<tr>

<td>" . $row['date'] . "</td>
<td>" . $row['time'] . "</td>

<td>" . $row['mock_test_no'] . "</td>
<td>" . $row['description'] . "</td>
<td>" . $row['total_scores'] . "</td>
<td>
<a href='take1.php?mocketest=" . $row['mock_test_no'] . "'><button class ='btn btn-primary btn-
sm'type='button'>Entry Marks</button></a> </td>
<td><a href='view1.php?mocktest=" . $row['mock_test_no'] . "'><button class ='btn btn-danger btn-
sm'type='button'>View Mark List</button></a>
</td>
<td>
<td><a href='edit1.php?mock_test_no=" . $row['mock_test_no'] . "'><i class='fa fa-edit'></i></a>
<a href='deletemocktest_details.php?mock_test_no=" . $row['mock_test_no'] . "'><i class='fa fa-trash'></i></a>
</td>
</tr>";
}
} else {
echo "<tr><td colspan='5'><center>No Data Avaliable</center></td></tr>";
}
?>

</tbody>
</table>

```