

ELECTION HUMAN RESOURCE MANAGEMENT SYSTEM(EHRMS)

*A Project Report submitted in the partial fulfillment of the Requirement
for the award of Diploma in Computer Engineering during Industrial Training*

Submitted By:

GONTI HARIKA (20008-CM-020)

RATTI PALLAVI (20008-CM-061)

CHAMALLA RAJ KUMAR (20008-CM-008)

CHEERA NEHA (20008-CM-00-009)

REGANA YOGESWARI (20008-CM-050)



Under the Esteemed Guidance of

Sri K. KIRAN KUMAR

Addl. DIO, NATIONAL INFORMATICS CENTRE

**DEPARTMENT OF COMPUTER ENGINEERING
GOVERNMENT POLYTECHNIC
SRIKAKULAM-532005
2020-2023**

GOVERNMENT POLYTECHNIC

SRIKAKULAM-532005

Department of

COMPUTER ENGINEERING



CERTIFICATE

This is to certify that the project entitled "**ELECTION HUMAN RESOURCE MANAGEMENT SYSTEM**" is a bonafide work carried out by Chamalla Rajkumar PIN:20008-CM-008 at Govt.Polytechnic, Srikakulam Andhra Pradesh (A.P) during the year 2022-2023 in partial fulfilment of the requirements for the award of the Diploma in Computer Engineering.

Project Guide

Head of Section

External Examiner

PRINCIPAL

Acknowledgement

The satisfaction that accompanied the successful completion of any task would be incomplete without the mention of the people who made it possible and whose constant guidance and encouragement crown all the efforts with success. This acknowledge transcends the reality of formality when we would like to express deep gratitude and respect to all inspired and helped us for the completion of our project work.

We express our deep gratitude **Sri D. Murali Krishna**, Head of Computer Engineering (i/c) ., for giving encouragement for successfully completing this Project work.

We express our thankfulness to **Sri M.K.M Siraj**, DIO, National Informatics Centre (NIC), for giving encouragement for successfully completion of the project work.

We express our thankfulness to **Sri K. Kiran kumar** ,Addl. DIO, National Informatics Centre (NIC), for giving encouragement for successfully completion of the project work.

We express our thankfulness to **Sri M. Ram Prakash** ,Network Engineer, National Informatics Centre (NIC), for giving encouragement for successfully completion of the project work.

We also wish to place on record our graceful thanks to **Sri D. Murali Krishna**, Head of Computer Engineering(i/c) ., for giving encouragement for successfully completing this Project work.

We also thank our respected Principal **Dr. B.Janaki Ramayya** for providing us with good lab and infrastructure facilities.

We also thankful our respected Principal (i/c) **Sri G. Damodara Rao** for maintaining the lab infrastructure and also provide good facilities to our project work.

Finally, we thank all those in the institution who have directly and indirectly helped us in the course of our training without which our project would not have been a success.

ABSTRACT

This project (**ELECTION HUMAN RESOURCE MANAGEMENT SYSTEM**) aims to manage all human resources related to elections in the district. It is very difficult to manage human resources during elections. To manage (Polling Personnel {PO, APO, OPO}, Counting Personnel {ACS, CS, CA}, Micro Observers {MO} and Police Personnel. For that we came up with a solution called **EHRMS** i,e, Election Human Resource Management System.

In this portal we can manage all the human resources related to elections in the district. User can login, manage master tables, Employee data, user account Management. Master tables can be managed by super users like Administrator Collector, DRO only. Employee can manage their details only.

This project is about to manage all the human resources related to elections in the district. Through this portal user can login, manage master tables, employee data and user account management.

Only Active Govt. Employees will be allowed to **EHRMS** Portal.

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1. Introduction

1.1 Purpose:-

This project aims to manage all human resources related to elections in the district. It is very difficult to manage human resources during elections. To manage (Polling Personnel {PO, APO, OPO}, Counting Personnel {ACS, CS, CA}, Micro Observers {MO} and Police Personnel. For that we came up with a solution called **EHRMS** ie, Election Human Resource Management System.

In this portal:

➤ Roles:

- Administrator
- Collector
- Joint Collector
- Department of Revenue Officer
- Employee

➤ Features:

- Login
- Master Tables Management
- Employee Data Management
- To View About The Project
- Can Contact Development Team
- User Account Management

1.2 Scope:-

In this portal we can manage all the human resources related to elections in the district.

User can login, manage master tables, Employee data, user account Management. Master tables can be managed by super users like Administrator Collector, DRO only. Employee can manage their details only.

1.3 References:-

1. <https://www.w3schools.com>
2. <https://www.geeksforgeeks.org/php-tutorial>
3. <https://www.javatpoint.com/mysql-tutorial>

1.4 About the Project:-

This project is about to manage all the human resources related to elections in the district. Through this portal user can login, manage master tables, employee data and user account management.

This portal Includes :

1. Employee Login
2. Collector/Joint Collector/DRO login
3. Administrator Login

2.Overview

2.1 Proposed Systems

- Roles which are included in this project are:
 - Administrator
 - Collector
 - Joint Collector
 - Department of Revenue Officer
 - Employee
- Features of this Project are:
 - Master tables
 - Login
 - Employee Data Management
 - To View About The Project
 - Can Contact Development Team
 - User Account Management

3. Modules of the Project

(a) Login and User Management

- (i) Employee Login
- (ii) Collector/Joint Collector/DRO login
- (iii) Administrator Login

(b) Master Tables Management

- (i) Divisions
- (ii) Mandals
- (iii) Polling Stations
- (iv) Polling Station Types
- (v) Election Roles
- (vi) Employee Offices
- (vii) Employee Types
- (viii) Employee Office Types
- (ix) Employee Gender Types
- (x) Employee Department

(c) Employee Data Management

Overview Of The Modules Of The Project

(a) Login and User Management

- (i) Employee Login
- (ii) Collector/Joint Collector/DRO login
- (iii) Administrator Login

(b) Master Tables Management

Here Each master table consists of 4 Parts:

- (i) Divisions
 - Addition of Divisions details
 - To view the details of Divisions
 - Edit the details of Divisions
 - Deletion of Division Details
- (ii) Mandals
 - Addition of Mandal details
 - To view the details of Mandals
 - Edit the details of Mandals
 - Deletion of Mandal Details
- (iii) Polling Stations
 - Addition of Polling Station details
 - To view the details of Polling Stations
 - Edit the details of Polling Station

- Deletion of Polling Station Details

(iv) Polling Station Types

- Addition of Types of Polling Station details
- To view the details of Polling Station Types
- Edit Polling Station Type Details
- Deletion of Polling Station Types

(v) Election Roles

- Addition of Election Roles
- To view Election Role
- Edit Polling Station Type Details
- Deletion of Polling Station Details

(vi) Employee Offices

- Addition of Employee Office Details
- To view the details of Employee Offices
- Edit the details of Employee Details
- Deletion of Employee Office Details

(vii) Employee Types

- Addition of Employee Types
- To view the details of Employee Type details
- Edit the details of Employee Type details
- Deletion of Employee Type details

(viii) Employee Office Types

- Addition of Employee Office Type Details
- To view the details of Employee Office Type Details
- Edit the details of Employee Office Types
- Deletion of Employee Office Type Details

(ix) Employee Gender Types

- Addition of Employee Gender Type Details
- To view the details of Employee Gender Types
- Edit the details of Employee Gender Types
- Deletion of Employee Gender Type details

(x) Employee Department

- Addition of Employee Department details
- To view the details of Employee Department
- Edit the details of Employee Department
- Deletion of Employee Department details

(c)Employee Data Management

- Employee can view their data
- Employee can modify their data

5.How To Run The Portal

Follow the below steps to run:

Step 1: Open XAMPP

Step 2: Run Apache Server

Step 3: Run My SQL Server

Step 4: Open browser & open the project followed in URL

6.Operating Environment

6.1 Hardware Environment:

What hardware and software is required to develop a basic app?

Computer hardware is any physical device used in or with your machine, whereas software is a collection of code installed onto your computer's hard drive.

For example, the computer monitor you are using to read this text and the mouse you are using to navigate this web page are computer hardware. Most software defines two sets of system requirements: minimum and recommended.

Your development workstation should meet or exceed these hardware requirements:

A 64-bit environment is required for Android 2.3.x (Gingerbread) and higher versions, including the master branch. You can compile older versions on 32-bit systems.

At least 250GB of free disk space to check out the code and an extra 150 GB to build it. If you conduct multiple builds, you need additional space.

Note: If you're checking out a mirror, you need more space as full Android Open Source Project (AOSP) mirrors contain all Git repositories that have ever been used.

If you're running Linux in a virtual machine, you need at least 16 GB of RAM/swap.

6.2 Software Environment:

6.2.1 Visual Studio:-



❖ Visual Studio:

- Visual Studio Code is a code editor redefined and optimized for building and debugging modern web and cloud applications.
- Visual Studio Code is a lightweight but powerful source code editor which runs on your desktop and is available for Windows, macOS and Linux. It comes with built-in support for JavaScript, TypeScript and Node.js and has a rich

ecosystem of extensions for other languages and runtimes (such as C++, C#, Java, Python, PHP, Go, .NET).

❖ Visual Studio Usage:

- Increase developer agility and productivity. Streamline every stage of development with tools and resources to support developers as they build the next generation of apps.
- Collaborate anytime, anywhere. ...
- Innovate on the platform of your choice.

ADMIN LOGIN

```
<body>
<div class="div-class-login">
<form name="login" id="login" onsubmit="return validate(document)"
action="/ehrms/index.php" method="post">
Mobile No.<span class="mandatory">*</span>&ampnbsp:<br><br>
<input autocomplete="off" type="text" name="mymobile"
id="mymobile"><br><br>
Password<span class="mandatory">*</span>&ampnbsp&ampnbsp&ampnbsp:<br><br>
<input autocomplete="off" type="password" name="mypassword"
id="mypassword"><br><br>
<input id="login_button" name="login_button" type="submit" value="Login">
</form></div><br><br><br><br><br><nav id='cssmenu'
style='position:relative; z-index:-100;'><div><p align='center'
style='color:#FFFFFF; font:13px verdana;'>Content Owned by District
Administration<sup>©</sup> Srikakulam District, Andhra Pradesh,<br>This
demo project developed by Interns of <a href="#" style='color:#1cb0fa;'>Govt.
Polytechnic College, Srikakulam</a> and hosted by <i><a href="#"'
style='color:#1cb0fa;'>National Informatics Centre,</a></i><br><a>Ministry
```

of Electronics & Information Technology,
GovernmentofIndia

</p></div></nav></body></html>



ADMIN HOME

```
<body>
<nav id='cssmenu'><div class='logo'><a href='home.php'><image
src='include/img/ehrms_logo.png' width='20%' /></a></div><ul><li
class='active'><a href='home.php'>HOME</a></li><li class=""><a
href='about.php'>ABOUT</a></li><li class=""><a href='#'>MASTER
TABLES</a><ul><li class=""><a href="#">Divisions</a><ul><li class=""><a
href='division_register.php' Value='Register'>Add</a></li><li class=""><a
href='division_view.php' Value='View'>View</a></li><li class=""><a
href='division_edit.php' Value='Edit'>Edit</a></li><li class=""><a
href='division_delete.php' Value='Delete'>Delete</a></li></ul></li><li
class=""><a href="#">Mandals</a><ul><li class=""><a
href='mandal_register.php' Value='Register'>Add</a></li><li class=""><a
href='mandal_view.php' Value='View'>View</a></li><li class=""><a
href='mandal_edit.php' Value='Edit'>Edit</a></li><li class=""><a
```

href='mandal_delete.php' Value='Delete'>Delete<li class="">Polling Stations<li class="">Add<li class="">View<li class="">Edit<li class="">Delete<li class="">Polling Station Types<li class="">Add<li class="">View<li class="">Edit<li class="">Delete<li class="">Election Roles<li class="">Add<li class="">View<li class="">Edit<li class="">Delete<li class="">Employee Offices<li class="">Add<li class="">View<li class="">Edit<li class="">Delete<li class="">Employee Types<li class="">Add<li class="">View<li class="">Edit<li class="">Delete<li class="">Employee Office Types<li class="">Add<li class="">View<li class="">Edit<li class="">Delete

Value='View'>View<li class="">Edit<li class="">Delete<li class="">Employee Gender Types<li class="">Add<li class="">View<li class="">Edit<li class="">Delete<li class="">Employee Departments<li class="">Add<li class="">View<li class="">Edit<li class="">Delete<li class="">EMPLOYEE DATA<li class="">Add<li class="">View<li class="">Edit<li class="">Delete<li class="">CONTACT<li class="">ACCOUNT<li class="">Change Password<li class="">Logout</nav><nav><p align='right'>User Name: Administrator</p></nav><h1 class="div-class">

Welcome to
Election Human Resource Management System (EHRMS)
Srikakulam District.
</div>

[HOME](#)[ABOUT](#)[MASTER TABLES](#)[EMPLOYEE DATA](#)[CONTACT](#)[ACCOUNT](#)

User Name: Administrator

**Welcome to
Election Human Resource Management System (EHRMS)
Srikakulam District.**

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ADMIN ABOUT

```
<body>
<nav id='cssmenu'><div class='logo'><a href='home.php'><image src='include/img/ehrms_logo.png' width='20%'></a></div><ul><li class=""><a href='home.php'>HOME</a></li><li class='active'><a href='about.php'>ABOUT</a></li><li class=""><a href=' #'>MASTER TABLES</a><ul><li class=""><a href=' #'>Divisions</a><ul><li class=""><a href='division_register.php' Value='Register'>Add</a></li><li class=""><a href='division_view.php' Value='View'>View</a></li><li class=""><a href='division_edit.php' Value='Edit'>Edit</a></li><li class=""><a href='division_delete.php' Value='Delete'>Delete</a></li></ul></li><li class=""><a href=' #'>Mandals</a><ul><li class=""><a href='mandal_register.php' Value='Register'>Add</a></li><li class=""><a href='mandal_view.php' Value='View'>View</a></li><li class=""><a href='mandal_edit.php' Value='Edit'>Edit</a></li><li class=""><a href='mandal_delete.php' Value='Delete'>Delete</a></li></ul></li><li class=""><a href=' #'>Polling Stations</a><ul><li class=""><a href='polling_station_register.php' Value='Register'>Add</a></li><li class=""><a href='polling_station_view.php' Value='View'>View</a></li><li class=""><a href='Polling_station_edit.php' Value='Edit'>Edit</a></li><li class=""><a href='polling_station_delete.php' Value='Delete'>Delete</a></li></ul></li><li class=""><a href=' #'>Polling Station Types</a><ul><li class=""><a href='ps_type_register.php' Value='Register'>Add</a></li><li class=""><a href='ps_type_view.php' Value='View'>View</a></li><li class=""><a href='ps_type_edit.php' Value='Edit'>Edit</a></li></ul></li></ul></li></ul></div></nav>
```

Value='Edit'>Edit<li class="">>Delete<li class="">>Election Roles<li class="">>Add<li class="">>View<li class="">>Edit<li class="">>Delete<li class="">>Employee Offices<li class="">>Add<li class="">>View<li class="">>Edit<li class="">>Delete<li class="">>Employee Types<li class="">>Add<li class="">>View<li class="">>Edit<li class="">>Delete<li class="">>Employee Office Types<li class="">>Add<li class="">>View<li class="">>Edit<li class="">>Delete<li class="">>Employee Gender Types<li class="">>Add<li class="">>View<li class="">>Edit<li class="">>Delete<li class="">>Employee Departments<li class="">>Add<li class="">>View<li class="">>Edit<li class="">>Delete<li class="">>EMPLOYEE DATA<li class="">>Add<li class="">>View<li class="">>Edit<li class="">>Delete<li class="">><a

```

    href='contact.php'>CONTACT</a></li><li class="">><a href="#">ACCOUNT</a><ul class="">><li href='change_password.php'>Change Password</a></li><li href='logout.php'>Logout</a></li></ul></li></ul></nav><nav><p align='right'><a href='emp_view.php'>User Name:<br/>Administrator</a></p></nav><h1 class="div-class">About Us</h1>
<h3 class="div-class-body-text">We are interns of Govt. Polytechnic College, Srikakulam. This is our project on Election Human Resource Management System (EHRMS) of Srikakulam District. This project aims to manage all human resource related to Elections in the district.</h3>
<h2 class="div-class">Team Members (in Alphabetical Order):</h2>
<div class="divTable">
<div class="divTableBody">
<div class="divTableRow">
<div class="divTableCell"><h3>&ampnbsp &ampnbsp</h3></div>

```



User Name: Administrator

About Us

We are interns of Govt. Polytechnic College, Srikakulam. This is our project on Election Human Resource Management System (EHRMS) of Srikakulam District. This project aims to manage all human resource related to Elections in the district.

Team Members (in Alphabetical Order):

1. Ms. Harika
2. Ms. Neha
3. Ms. Pallavi
4. Mr. Raj Kumar &
5. Ms. Yugeswari

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ADMIN MASTER TABLES

```
<body>
<nav id='cssmenu'><div class='logo'><a href='home.php'><image
src='include/img/ehrms_logo.png' width='20%' /></a></div><ul><li class=""><a
href='home.php'>HOME</a></li><li class='active'><a
href='about.php'>ABOUT</a></li><li class=""><a href='#'>MASTER
TABLES</a><ul><li class=""><a href='#'>Divisions</a><ul><li class=""><a
href='division_register.php' Value='Register'>Add</a></li><li class=""><a
href='division_view.php' Value='View'>View</a></li><li class=""><a
href='division_edit.php' Value='Edit'>Edit</a></li><li class=""><a
href='division_delete.php' Value='Delete'>Delete</a></li></ul></li><li
class=""><a href='#'>Mandals</a><ul><li class=""><a
href='mandal_register.php' Value='Register'>Add</a></li><li class=""><a
href='mandal_view.php' Value='View'>View</a></li><li class=""><a
href='mandal_edit.php' Value='Edit'>Edit</a></li><li class=""><a
href='mandal_delete.php' Value='Delete'>Delete</a></li></ul></li><li
class=""><a href='#'>Polling Stations</a><ul><li class=""><a
href='polling_station_register.php' Value='Register'>Add</a></li><li
class=""><a href='polling_station_view.php' Value='View'>View</a></li><li
class=""><a href='Polling_station_edit.php' Value='Edit'>Edit</a></li><li
class=""><a href='polling_station_delete.php'
Value='Delete'>Delete</a></li></ul></li><li class=""><a href='#'>Polling
Station Types</a><ul><li class=""><a href='ps_type_register.php'
Value='Register'>Add</a></li><li class=""><a href='ps_type_view.php'
Value='View'>View</a></li><li class=""><a href='ps_type_edit.php'
Value='Edit'>Edit</a></li><li class=""><a href='ps_type_delete.php'
Value='Delete'>Delete</a></li></ul></li><li class=""><a href='#'>Election
Roles</a><ul><li class=""><a href='electionrole_register.php'
Value='Register'>Add</a></li><li class=""><a href='electionrole_view.php'
Value='View'>View</a></li><li class=""><a href='electionrole_edit.php'
Value='Edit'>Edit</a></li><li class=""><a href='electionrole_delete.php'
Value='Delete'>Delete</a></li></ul></li><li class=""><a href='#'>Employee
Offices</a><ul><li class=""><a href='office_register.php'
Value='Register'>Add</a></li><li class=""><a href='office_view.php'
Value='View'>View</a></li><li class=""><a href='office_edit.php'
Value='Edit'>Edit</a></li><li class=""><a href='office_delete.php'
Value='Delete'>Delete</a></li></ul></li><li class=""><a href='#'>Employee
```

Types<li class=" ">Add<li class=" ">View<li class=" ">Edit<li class=" ">Delete<li class=" ">Employee Office Types<li class=" ">Add<li class=" ">View<li class=" ">Edit<li class=" ">Delete<li class=" ">Employee Gender Types<li class=" ">Add<li class=" ">View<li class=" ">Edit<li class=" ">Delete<li class=" ">Employee Departments<li class=" ">Add<li class=" ">View<li class=" ">Edit<li class=" ">Delete<li class=" ">EMPLOYEE DATA<li class=" ">Add<li class=" ">View<li class=" ">Edit<li class=" ">Delete<li class=" ">CONTACT<li class=" ">ACCOUNT<li class=" ">Change Password<li class=" ">Logout</nav><nav><p align='right'>User Name: Administrator</p></nav><h1 class="div-class">About Us</h1><h3 class="div-class-body-text">We are interns of Govt. Polytechnic College, Srikakulam. This is our project on Election Human Resource Management System (EHRMS) of Srikakulam District. This project aims to manage all human resource related to Elections in the district.</h3><h2 class="div-class">Team Members (in Alphabetical Order):</h2><div class="divTable">

```
<div class="divTableBody">
<div class="divTableRow">
```

User Name: Administrator

Election Human Resource Management System (EHRMS)
Srikakulam District.

- Divisions
- Mandals
- Polling Stations
- Polling Station Types
- Election Roles
- Employee Offices
- Employee Types
- Employee Office Types
- Employee Gender Types
- Employee Departments

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ABMIN EMPLOYEE PAGER



HOME ABOUT MASTER TABLES EMPLOYEE DATA CONTACT ACCOUNT

User Name: Administrator

Employee Registration Form

Election Role Name*	:	--Select--
Emp Id*	:	
CFMS Id*	:	
Name*	:	
Designation*	:	
Scale Of Pay*	:	
Basic Pay*	:	
Gazetted Status*	:	--Select--

ADMIN CONTACT



HOME ABOUT MASTER TABLES EMPLOYEE DATA CONTACT ACCOUNT

User Name: Administrator

Contact Us

If you need any more information, please contact below team members:

1. Ms. Harika
2. Ms. Neha
3. Ms. Pallavi
4. Mr. Raj Kumar or
5. Ms. Yugeswari

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Value='Delete'>Delete<li class="">Employee Offices<li class="">Add<li class="">View<li class="">Edit<li class="">Delete<li class="">Employee

Types<li class=" ">Add<li class=" ">View<li class=" ">Edit<li class=" ">Delete<li class=" ">Employee Office Types<li class=" ">Add<li class=" ">View<li class=" ">Edit<li class=" ">Delete<li class=" ">Employee Gender Types<li class=" ">Add<li class=" ">View<li class=" ">Edit<li class=" ">Delete<li class=" ">Employee Departments<li class=" ">Add<li class=" ">View<li class=" ">Edit<li class=" ">Delete<li class=" ">EMPLOYEE DATA<li class=" ">Add<li class=" ">View<li class=" ">Edit<li class=" ">Delete<li class=" ">CONTACT<li class=" ">Change Password<li class=" ">Logout</nav><nav><p align='right'>User Name: Administrator</p></nav><h1 class="div-class">Contact Us</h1><h2 class="div-class">If you need any more information, please contact below team members:</h2><div class="divTable"><div class="divTableBody"><div class="divTableRow"><div class="divTableCell"><h3> </h3></div>

```
<div class="divTableCell"><h3>1. Ms. Harika<br><br>2. Ms.  
Neha<br><br>3. Ms. Pallavi<br><br>4. Mr. Raj Kumar or<br><br>5. Ms.  
Yogeswari</h3></div>  
<div class="divTableCell"><h3>&nbsp;</h3></div>  
</div>  
</div>
```

ADMIN ACCOUNT



HOME ABOUT MASTER TABLES EMPLOYEE DATA CONTACT ACCOUNT

Change Password

Logout

Contact Us

If you need any more information, please contact below team members:

1. Ms. Harika
2. Ms. Neha
3. Ms. Pallavi
4. Mr. Raj Kumar or
5. Ms. Yugeswari

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ADMIN CHANGE PASSWORD



HOME ABOUT MASTER TABLES EMPLOYEE DATA CONTACT ACCOUNT

User Name: Administrator

Change Password

Old Password* :

New Password* :

Re-enter New Password* :

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```
<h1 class="div-class">Change Password</h1>
<div class="div-class">
<form name="register" id="register" action="/ehrms/change_password.php"
method="post">
Old Password<span class="mandatory">*</span>&nbsp;; <input
autocomplete="off" type="password" name="oldpassword" id="oldpassword"
value=""><br><br>
New Password<span class="mandatory">*</span>&nbsp;; <input
autocomplete="off" type="password" name="newpassword1"
id="newpassword1"
value=""><br><br>
Re-enter New Password<span class="mandatory">*</span>&nbsp;; <input
autocomplete="off" type="password" name="newpassword2"
id="newpassword2"
value=""><br><br>
<input id="update_button" name="update_button" type="submit"
value="Change Password">
<br><br><br>
```

ADMIN LOGOUT



Welcome to
Election Human Resource Management System (EHRMS)
Srikakulam District.

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DIVISION ADD

- **OUTPUT :**

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localhost/GPT PROJECT 2023 FINAL/ehrms/division_register.php

Activate Windows
Go to Settings to activate Windows.

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Activate Windows
Go to Settings to activate Windows.

```
<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<h1 class="div-class">Division Registration Form</h1>
```

```

<div class="div-class">
<table class="centered-table">
<form name="register" id="register" onsubmit="return
validate(document)" action="php echo
htmlspecialchars($_SERVER["PHP_SELF"]);?" method="post"><br>
<tr>
<td>
Division Code<span class="mandatory">*</span></td>
<td>:</td>
<td>
<input autocomplete="off" type="text" name="mydivisioncode"
id="mydivisioncode" required>
</td>
</tr>
<tr>
<td>
Division Name<span class="mandatory">*</span></td>
<td>:</td>
<td>
<input autocomplete="off" type="text" name="mydivisionname"
id="mydivisionname" required><br><br>
</td>
</tr>
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['register_button'])) {

    $mydivisioncode = test_input($_POST["mydivisioncode"]);
    $mydivisionname = test_input($_POST["mydivisionname"]);

    // Check division code unique or not
    $sql = "SELECT * FROM division WHERE
division_code=\"$mydivisioncode";
    $result = $conn->query($sql);
    if ($result->num_rows > 0) {
        echo "<span style='color:red'>Duplicate Division Code!</span><br>";
    }
    else{
        $sql = "INSERT INTO division (division_id, division_code,
division_name, client_ip_address) VALUES
(\".$mydivisioncode.\",\".$mydivisionname.\",\".$_SERVER['REMOTE_ADD
R'].\")";
    }
}

```

```

if ($conn->query($sql) === TRUE) {
    echo "<span style='color:green'>Data has been saved
successfully!</span><br>";
} else {
    echo "<span style='color:red'>Error: " . $sql . "<br>" .
    $conn->error."</span><br>";
}
}

?>
<tr>
<td colspan="3">
<input id="register_button" name="register_button" type="submit" value="
Save ">
</td>
</tr>
</form>
<div>
<br/>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

Division View

- OUTPUT :**

Division ID	Division Name
1	Srikantham
2	Tekkali
3	Palasa

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Activate Windows
Go to Settings to activate Windows.

```

<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?></script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<h1 class="div-class">View Division Details</h1>
<table class="centered-table">
<tr><th>Division ID</th>><th>Division Code</th>><th>Division Name</th></tr>
<?php
$sql = "SELECT * FROM division ORDER BY division_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    $i=1;
    while($row = $result->fetch_assoc()) {
        echo
        "<tr><td>".$row['division_id']."'</td><td>".$row['division_code']."'</td><td>".$row['division_name']."'</td></tr>";
        $i++;
    }
} else { echo "<tr><td align='center' colspan='3'>(0 Results)</td></tr>"; }
$conn->close();
?>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

DIVISION EDIT

- **OUTPUT :**

The screenshot shows a web application interface. At the top, there's a navigation bar with links for HOME, ABOUT, MASTER TABLES (which is highlighted in blue), EMPLOYEE DATA, CONTACT, and ACCOUNT. A dropdown menu under 'MASTER TABLES' includes options like Add, View, Edit (which is also highlighted in blue), and Delete. To the right of the menu, it says 'User Name: Administrator'. Below the navigation, there's a section titled 'Edit Division Details' with a table:

Division Code	Division Name	Action
1	Srikakulam	<input type="button" value="Edit"/>
2	Tekkali	<input type="button" value="Edit"/>
3	Palasa	<input type="button" value="Edit"/>

At the bottom of the page, there's a footer bar with the text: "Content Owned by District Administration® Srikakulam District, Andhra Pradesh, This demo project developed by Interns of Govt. Polytechnic College, Srikakulam and hosted by National Informatics Centre, Ministry of Electronics & Information Technology, Government of India".

This screenshot shows the same web application interface as the previous one, but with a different view. It features a form for editing division details:

Division Code*:
Division Name*:

Below the form is the same table as in the first screenshot:

Division Code	Division Name	Action
1	Srikakulam	<input type="button" value="Edit"/>
2	Tekkali	<input type="button" value="Edit"/>
3	Palasa	<input type="button" value="Edit"/>

The footer bar at the bottom contains the same information as the first screenshot.

```

<?php
$id="";
$mydivisioncode="";
$mydivisionname="";
function edit_button($row_id){
    $btn="";
    $btn=<form onsubmit='return take_confirmation1()' name='edit' id='edit'
action=".htmlspecialchars($_SERVER["PHP_SELF"]).""
method='POST'><input type='hidden' value='".$row_id."' name='row_id'
id='row_id'><input value='Edit' type='submit' name='edit_button'
id='edit_button'></form>";
    return $btn;
}
?>
<?php include_once('include/db_connection/session_include.php'); ?>
<html>

```

```

<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<br>
<h1 class="div-class">Edit Division Details</h1>
<div class="div-class">
<form name="register" id="register" onsubmit="return
validate(document)" action="<?php echo
htmlspecialchars($_SERVER["PHP_SELF"]);?>" method="post">

<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['edit_button'])) {
    $sql = "SELECT * FROM division WHERE
division_id=".$_POST['row_id']."";
    $result = $conn->query($sql);
    if ($result->num_rows > 0) {
        // output data of each row
        $row = $result->fetch_assoc();
        $id=$row['division_id'];
        $mydivisioncode=$row['division_code'];
        $mydivisionname=$row['division_name'];
    }
}

?>

<input type="hidden" value="<?php echo $id; ?>" name="id"
id="id"><br><br>
Division Code<span class="mandatory">*</span>&ampnbsp; <input
autocomplete="off" type="number" name="mydivisioncode"
id="mydivisioncode"
value="<?php echo $mydivisioncode; ?>"><br><br>
Division Name<span class="mandatory">*</span>&ampnbsp; <input
autocomplete="off" type="text" name="mydivisionname"
id="mydivisionname"
value="<?php echo $mydivisionname; ?>"><br><br>
<?php

```

```

if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['update_button'])) {
    $id = test_input($_POST["id"]);
    $mydivisioncode = test_input($_POST["mydivisioncode"]);
    $mydivisionname = test_input($_POST["mydivisionname"]);

    $sql = "UPDATE division SET division_code = ".$mydivisioncode.",
division_name = ".$mydivisionname." WHERE division.division_id =".$id."";
    if ($conn->query($sql) === TRUE) {
        echo "<span style='color:green'>Data has been updated
successfully!</span><br>";
    } else {
        echo "<span style='color:red'>Error: " . $sql . "<br>" .
$conn->error."</span><br>";
    }
}
?>
<input id="update_button" name="update_button" type="submit"
value="Update">
<?php
echo "<table class='centered-table'>";
echo "<tr><th>Division Code</th><th>Division
Name</th><th>Action</th></tr>";
$sql = "SELECT * FROM division ORDER BY division_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    $i=1;
    // output data of each row
    while($row = $result->fetch_assoc()) {
        echo
"<tr><td>".$row['division_code']."</td><td>".$row['division_name']."</td><td>".edit_button($row['division_id'])."</td></tr>";
        $i++;
    }
} else {
    echo "<tr><td align='center' colspan='4'>(0 Results)</td></tr>";
}
$conn->close();
?>
</form>
<div>
<br/>
</table>

```

```

</br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

DIVISION DELETE

- **OUTPUT:**

The screenshot shows a web application interface. At the top, there's a navigation bar with links for HOME, ABOUT, MASTER TABLES (which is highlighted in blue), EMPLOYEE DATA, CONTACT, and ACCOUNT. A sub-menu under MASTER TABLES includes options like Districts, Mandals, Polling Stations, etc. On the right side of the header, it says "User Name: Administrator". Below the header, there's a section titled "Delete" with a table containing three rows of data. The table has columns for Division ID (1, 2, 3) and Division Code (1, 2, 3). To the right of each row is a "Action" column with a "Delete" button. At the bottom of the page, there's a footer with copyright information.

This screenshot shows a specific page for deleting division details. The URL in the address bar is "localhost/GPT PROJECT 2023 FINAL/ehrms/division_delete.php". The page layout is similar to the previous one, with a navigation bar and a sub-menu under MASTER TABLES. The main content area is titled "Delete Division Details" and contains a table with three rows of division data. Each row has a "Division ID" (1, 2, 3), "Division Code" (1, 2, 3), "Division Name" (Srikakulam, Tekkali, Palasa), and an "Action" column with a "Delete" button. A footer with copyright information is at the bottom.

```

<?php
function delete_button($row_id){
    $btn="";
    $btn=<form onsubmit='return take_confirmation()'
name='delete' id='delete'
action='".$htmlspecialchars($_SERVER["PHP_SELF"])."'
method='POST'><input type='hidden' value='".$row_id."' name='row_id'
id='row_id'><input value='Delete' type='submit' name='delete_button'
id='delete_button'></form>";
    return $btn;
}

```

```

?>
<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<h1 class="div-class">Delete Division Details</h1>
<table class="centered-table">
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['delete_button'])) {
    $delete_id=$_POST['row_id'];
    $sql = "DELETE FROM division WHERE division.division_id
    =" . $delete_id . "";
    if ($conn->query($sql) === TRUE) {
        echo "<span style='color:green'>Record has been deleted
successfully!</span><br>";
    } else {
        echo "<span style='color:red'>Error: " . $sql . "<br> .
$conn->error."</span><br>";
    }
}
?>
<br/>
<?php

echo "<tr><th>Division ID</th><th>Division Code</th><th>Division
Name</th><th>Action</th></tr>";
$sql = "SELECT * FROM division ORDER BY division_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    $i=1;
    // output data of each row
    while($row = $result->fetch_assoc()) {
        echo
"<tr><td>".$row['division_id']."'</td><td>".$row['division_code']."'</td><td>".
$row['division_name']."'</td><td>".delete_button($row['division_id'])."'</td></t
r>";
```

```

        $i++;
    }

} else {
    echo "<tr><td align='center' colspan='3'>(0 Results)</td></tr>";
}
$conn->close();
?>
</table>
</br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

MANDAL ADD

- **OUTPUT:**

Mandal Registration Form

Mandal Code*	:	<input type="text"/>
Mandal Name*	:	<input type="text"/>
Division Name*	:	<input type="text"/> -- Select One --
<input type="button" value="Save"/>		

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Mandal Registration Form

Mandal Code*	:	<input type="text"/>
Mandal Name*	:	<input type="text"/>
Division Name*	:	<input type="text"/> -- Select One --
<input type="button" value="Save"/>		

Content Owned by District Administration® Srikakulam District, Andhra Pradesh.
This demo project developed by Interns of Govt. Polytechnic College, Srikakulam and hosted by National Informatics Centre, Ministry of Electronics & Information Technology, Government of India

```

<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>

```

```

<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?></script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<br>

<h1 class="div-class">Mandal Registration Form</h1>
<div class="div-class">
<table class="centered-table">
<form name="register" id="register" onsubmit="return mandalvalidateForm()"
action=<?php echo htmlspecialchars($_SERVER["PHP_SELF"]);?>
method="post">
<tr>
<td>Mandal Code<span class="mandatory">*</span>&ampnbsp</td>
<td>:</td>
<td><input autocomplete="off" type="number" name="mymandalcode"
id="mymandalcode" required></td>
</tr>
<tr>
<td>Mandal Name<span class="mandatory">*</span>&ampnbsp</td>
<td>:</td>
<td><input autocomplete="off" type="text" name="mymandalname"
id="mymandalname" required></td>
</tr>
<tr>
<td>Division Name<span class="mandatory">*</span>&ampnbsp</td>
<td>:</td>
<td>
<select autocomplete="off" name="mydivisioncode" id="mydivisioncode"
required>
<option value="0">-- Select One --</option>
<?php
$sql = "SELECT * FROM division ORDER BY division_name ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    while($row = $result->fetch_assoc()) {
        echo "<option
value='".$row['division_code']."'>".$row['division_name']. "</option>";
    }
}
?>

```

```

    </select>

    </td>
    </tr>
    <tr>
        <td colspan="3">
            <input id="register_button" name="register_button" type="submit" value="Save">
        </td>
    </tr>
</form>
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['register_button'])) {
    $mymandalcode = test_input($_POST["mymandalcode"]);
    $mymandalname = test_input($_POST["mymandalname"]);
    $mydivisioncode = test_input($_POST["mydivisioncode"]);

    if ($mydivisioncode === '0') {
        echo "<span style='color:red'>Please select an option before
submitting.</span><br>";
    }
    // Check mandal code unique or not
    $sql = "SELECT * FROM mandal WHERE mandal_code=". $mymandalcode;
    $result = $conn->query($sql);
    if ($result->num_rows > 0) {
        echo "<span style='color:red'>Duplicate Mandal Code!</span><br>";
    }
    else{
        $sql = "INSERT INTO mandal (mandal_code, mandal_name, division_code,
client_ip_address) VALUES
(".$mymandalcode.", ".$mymandalname.", ".$mydivisioncode.", ".$_SERVER
['REMOTE_ADDR'].")";
        if ($conn->query($sql) === TRUE) {
            echo "<span style='color:green'>Data has been saved
successfully!</span><br>";
        } else {
            echo "<span style='color:red'>Error: " . $sql . "<br>".
$conn->error."</span><br>";
        }
    }
}
?>

```

```

</table>
</div>
<br/>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

MANDAL VIEW

- **OUTPUT:**

View

Mandal Id	Mandal Code	Mandal name	Division Code	Division Name
1	1	Srikakulam	1	Srikakulam
2	2	Gara	1	Srikakulam
3	3	Polaki	1	Srikakulam
4	4	Narasannapeta	1	Srikakulam
5	5	Amdalavalasa	1	Srikakulam
6	6	Sanubujili	1	Srikakulam
7	7	Burja	1	Srikakulam
8	8	Ponduru	1	Srikakulam
9	9	Etcherla	1	Srikakulam
10	10	Laveru	1	Srikakulam
11	11	Ranasthalam	1	Srikakulam
12	12	G.sigadam	1	Srikakulam
13	13	Jalumuru	1	Srikakulam
14	14	Tekkali	2	Tekkali
15	15	Kotabommali	2	Tekkali
16	16	Santabommali	2	Tekkali
17	17	Saravakota	2	Tekkali

localhost/GPT PROJECT 2023 FINAL/chrms/mandal_view.php

View Mandal Details

Mandal Id	Mandal Code	Mandal name	Division Code	Division Name
1	1	Srikakulam	1	Srikakulam
2	2	Gara	1	Srikakulam
3	3	Polaki	1	Srikakulam
4	4	Narasannapeta	1	Srikakulam
5	5	Amdalavalasa	1	Srikakulam
6	6	Sanubujili	1	Srikakulam
7	7	Burja	1	Srikakulam
8	8	Ponduru	1	Srikakulam
9	9	Etcherla	1	Srikakulam
10	10	Laveru	1	Srikakulam
11	11	Ranasthalam	1	Srikakulam
12	12	G.sigadam	1	Srikakulam
13	13	Jalumuru	1	Srikakulam
14	14	Tekkali	2	Tekkali
15	15	Kotabommali	2	Tekkali
16	16	Santabommali	2	Tekkali
17	17	Saravakota	2	Tekkali

Activate Windows
Go to Settings to activate Windows.

```

<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?></script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>

```

```

<h1 class="div-class"> View Mandal Details</h1>
<table class="centered-table">
<tr><th>Mandal Id</th><th>Mandal Code</th><th>Mandal name</th><th>Division Code</th><th>Division Name</th></tr>
<?php
$sql = "SELECT
`mandal`.`mandal_id`, `mandal`.`mandal_code`, `mandal`.`mandal_name`, `mandal`.`division_code`, `division`.`division_name` FROM `mandal`, `division`
WHERE `mandal`.`division_code` = `division`.`division_code`;";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    $i=1;
    while($row = $result->fetch_assoc()) {
        echo
"<tr><td>".$row['mandal_id']."</td><td>".$row['mandal_code']."</td><td>".$row['mandal_name']."</td><td>".$row['division_code']."</td><td>".$row['division_name']."</td></tr>";
        $i++;
    }
} else { echo "<tr><td align='center' colspan='4'>(0 Results)</td></tr>"; }
$conn->close();
?>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

MANDAL EDIT

- **OUTPUT:**

The screenshot shows a web application interface for managing Mandal details. At the top, there is a navigation bar with links for HOME, ABOUT, MASTER TABLES (which is currently selected), EMPLOYEE DATA, CONTACT, and ACCOUNT. A user session is indicated as 'User Name: Administrator'. On the left, there is a sidebar with sections for Mandal Details, Mandal Code, Mandal Name, and Division Name, each with a 'Edit' link. A dropdown menu is open under the 'MASTER TABLES' tab, showing options like Divisions, Mandals, Polling Stations, Polling Station Types, Election Roles, Employee Offices, Employee Types, Employee Office Types, Employee Gender Types, and Employee Departments, with 'Edit' highlighted. Below this, a table displays eight rows of data with columns for Mandal Id, Mandal Code, Mandal Name, Division Name, and Action (containing an 'Edit' button). The bottom of the page includes a watermark for 'Activate Windows'.

Mandal Id	Mandal Code	Mandal Name	Division Name	Action
1	1	Srikakulam	Srikakulam	<button>Edit</button>
2	2	Gara	Srikakulam	<button>Edit</button>
3	3	Polaki	Srikakulam	<button>Edit</button>
4	4	Narasannapeta	Srikakulam	<button>Edit</button>
5	5	Amdalavalasa	Srikakulam	<button>Edit</button>
6	6	Sarubujill	Srikakulam	<button>Edit</button>
7	7	Burja	Srikakulam	<button>Edit</button>
8	8	Ponduru	Srikakulam	<button>Edit</button>

localhost/GPT PROJECT 2023 FINAL/ehrms/mandel_edit.php

User Name: Administrator

Edit Mandal Details

Mandal Id	Mandal Code	Mandal Name	Division Name	Action
1	1	Srikakulam	Srikakulam	<input type="button" value="Edit"/>
2	2	Gara	Srikakulam	<input type="button" value="Edit"/>
3	3	Polski	Srikakulam	<input type="button" value="Edit"/>
4	4	Narasannapeta	Srikakulam	<input type="button" value="Edit"/>
5	5	Amdalavalasa	Srikakulam	<input type="button" value="Edit"/>
6	6	Sanubujili	Srikakulam	<input type="button" value="Edit"/>
7	7	Burja	Srikakulam	<input type="button" value="Edit"/>
8	8	Ponduru	Srikakulam	<input type="button" value="Edit"/>

```

<?php
$id="";
$mymandalcode="";
$mymandalname="";
$mydivisioncode="";
function edit_button($row_id){
    $btn="";
    $btn=<form onsubmit='return take_confirmation1()' name='edit' id='edit'
action='".htmlspecialchars($_SERVER["PHP_SELF"]);."
method='POST'><input type='hidden' value='".$row_id."' name='row_id'
id='row_id'><input value='Edit' type='submit' name='edit_button'
id='edit_button'></form>";
    return $btn;
}
?>
<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<h1 class="div-class">Edit Mandal Details</h1>
<div class="div-class">
<form name="register" id="register" onsubmit="return
validate(document)" action=<?php echo
htmlspecialchars($_SERVER["PHP_SELF"]);?>" method="post">

```

```

<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['edit_button'])) {
    $sql = "SELECT * FROM mandal WHERE
mandal_id=".$_POST['row_id']."";
    $result = $conn->query($sql);
    if ($result->num_rows > 0) {
        // output data of each row
        $row = $result->fetch_assoc();
        $id=$row['mandal_id'];
        $mymandalcode=$row['mandal_code'];
        $mymandalname=$row['mandal_name'];
        $mydivisioncode=$row['division_code'];
    }
}
?>

<input type="hidden" value=<?php echo $id; ?>" name="id"
id="id"><br><br>
Mandal Code<span class="mandatory">*</span>&ampnbsp; <input
autocomplete="off" type="number" name="mymandalcode"
id="mymandalcode"
value=<?php echo $mymandalcode; ?>"><br><br>
Mandal Name<span class="mandatory">*</span>&ampnbsp; <input
autocomplete="off" type="text" name="mymandalname" id="mymandalname"
value=<?php echo $mymandalname; ?>"><br><br>
Division Name<span class="mandatory">*</span>&ampnbsp; <select
autocomplete="off" type="number" name="mydivisioncode"
id="mydivisioncode"
value=<?php echo $mydivisioncode; ?>"><br><br>
<?php
$sql = "SELECT * FROM division ORDER BY division_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    while($row = $result->fetch_assoc()) {
        if($row['division_code']==$mydivisioncode)
            {echo "<option value=".$row['division_code']."
selected>".$row['division_name']."</option>";}
        else
            {echo "<option
value=".$row['division_code'].">>".$row['division_name']."</option>";}
    }
}

```

```

        }
    }
?>
</select><br><br>
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['update_button'])) {
    $id = test_input($_POST["id"]);
    $mymandalcode = test_input($_POST["mymandalcode"]);
    $mymandalname = test_input($_POST["mymandalname"]);
    $mydivisioncode = test_input($_POST["mydivisioncode"]);

    $sql = "UPDATE mandal SET mandal_code = ".$mymandalcode.",
    mandal_name = ".$mymandalname.",
    division_code = ".$mydivisioncode." WHERE mandal.mandal_id =".$id."";
    if ($conn->query($sql) === TRUE) {
        echo "<span style='color:green'>Data has been updated
successfully!</span><br>";
    } else {
        echo "<span style='color:red'>Error: " . $sql . "<br>" .
$conn->error."</span><br>";
    }
}
?>

<input id="update_button" name="update_button" type="submit"
value="Update">
</form>
<div>
<br/>

<?php
echo "<table class='centered-table'>";
echo "<tr><th>Mandal Id</th><th>Mandal Code
</th><th>Mandal Name</th><th>Division Name</th><th>Action</th></tr>";
$sql ="SELECT mandal.mandal_id, mandal.mandal_code,
mandal.mandal_name, division.division_name FROM mandal, division
WHERE mandal.division_code=division.division_code ORDER BY
mandal.mandal_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    $i=1;
    // output data of each row

```

```

while($row = $result->fetch_assoc()) {
    echo
"<tr><td>".$row['mandal_id']."</td><td>".$row['mandal_code']."</td><td>".$r
ow['mandal_name']."</td><td>".$row['division_name']."</td><td>".edit_button
($row['mandal_id'])."</td></tr>";
    $i++;
}
} else {
    echo "<tr><td align='center' colspan='22'>(0 Results)</td></tr>";
}
$conn->close();
?>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

MANDAL DELETE:

- OUTPUT:

The screenshot shows a web-based administrative interface. At the top, there's a navigation bar with links for HOME, ABOUT, MASTER TABLES (which is currently active), EMPLOYEE DATA, CONTACT, and ACCOUNT. A user session is indicated as "User Name: Administrator". Below the navigation, a sub-menu for "Master Tables" is open, showing options like Divisions, Mandals, Polling Stations, Polling Station Types, Election Roles, Employee Offices, Employee Types, Employee Office Types, Employee Gender Types, and Employee Departments. The "Mandal" option is highlighted. The main content area displays a table titled "Delete" with columns for Mandal Id, Mandal Code, Mandal Name, and Action. The table contains 12 rows of data. A context menu is overlaid on the 4th row, showing options for Add, View, Edit, and Delete. The "Delete" option is highlighted. The bottom right corner of the page has a watermark: "Activate Windows Go to Settings to activate Windows."

Mandal Id	Mandal Code	Mandal Name	Action
1	1	Srikakulam	<input type="button" value="Delete"/>
2	2	Amdalavalsala	<input type="button" value="Delete"/>
3	3	Sarubujill	<input type="button" value="Delete"/>
4	4	Narasannapeta	<input type="button" value="Delete"/>
5	5	Ponduru	<input type="button" value="Delete"/>
6	6	Eicherla	<input type="button" value="Delete"/>
7	7	Burja	<input type="button" value="Delete"/>
8	8	Ranasthalam	<input type="button" value="Delete"/>
9	9	Laveru	<input type="button" value="Delete"/>
10	10	Srikakulam	<input type="button" value="Delete"/>
11	11	G.sigadam	<input type="button" value="Delete"/>
12	12	Srikakulam	<input type="button" value="Delete"/>



Delete Mandal Details

Mandal Id	Mandal Code	Mandal Name	Division Name	Action
1	1	Srikakulam	Srikakulam	<input type="button" value="Delete"/>
2	2	Gara	Srikakulam	<input type="button" value="Delete"/>
3	3	Polaki	Srikakulam	<input type="button" value="Delete"/>
4	4	Narasannapeta	Srikakulam	<input type="button" value="Delete"/>
5	5	Amdalavalasa	Srikakulam	<input type="button" value="Delete"/>
6	6	Sanubujili	Srikakulam	<input type="button" value="Delete"/>
7	7	Burja	Srikakulam	<input type="button" value="Delete"/>
8	8	Ponduru	Srikakulam	<input type="button" value="Delete"/>
9	9	Eicherla	Srikakulam	<input type="button" value="Delete"/>
10	10	Laveru	Srikakulam	<input type="button" value="Delete"/>
11	11	Ranasthalam	Srikakulam	<input type="button" value="Delete"/>
12	12	G.sigadam	Srikakulam	<input type="button" value="Delete"/>

Activate Windows
Go to Settings to activate Windows.

```

<?php
function delete_button($row_id){
    $btn="";
    $btn=<form onsubmit='return take_confirmation()'
name='delete'mandal_id='delete'
action=".htmlspecialchars($_SERVER["PHP_SELF"])."'
method='POST'><input type='hidden' value='".$row_id."'
name='row_id'mandal_id='row_id'><input value='Delete' type='submit'
name='delete_button'mandal_id='delete_button'></form>";
    return $btn;
}
?>
<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<h1 class="div-class">Delete Mandal Details</h1>
<div class="div-class">
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['delete_button'])) {
    $delete_id=$_POST['row_id'];
    $sql = "DELETE FROM mandal WHERE mandal.mandal_id
=".$delete_id."";
    if ($conn->query($sql) === TRUE) {

```

```

        echo "<span style='color:green'>Record has been deleted
successfully!</span><br>";
    } else {
        echo "<span style='color:red'>Error: " . $sql . "<br>" . $conn-
>error."</span><br>";
    }
}
?>
<br/>
<?php
echo "<table class='centered-table'>";
echo "<tr><th>Mandal Id</th><th>Mandal Code</th><th>Mandal
Name</th><th>Division Name</th><th>Action</th></tr>";
$sql = "SELECT
`mandal`.`mandal_id`, `mandal`.`mandal_code`, `mandal`.`mandal_name`, `mand
al`.`division_code`, `division`.`division_name` FROM `mandal`, `division`
WHERE `mandal`.`division_code` = `division`.`division_code` ORDER BY
`mandal`.`mandal_id` ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    $i=1;
    // output data of each row
    while($row = $result->fetch_assoc()) {
        echo
"<tr><td>".$row['mandal_id']."</td><td>".$row['mandal_code']."</td><td>".$r
ow['mandal_name']."</td><td>".$row['division_name']."</td><td>".delete_but
ton($row['mandal_id'])."</td></tr>";
        $i++;
    }
} else {
    echo "<tr><td align='center' colspan='5'>(0 Results)</td></tr>";
}
$conn->close();
?>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

POLLING STATIONS ADD

- **OUTPUT:**

The screenshot shows a web application interface for managing polling stations. At the top, there's a navigation bar with links for HOME, ABOUT, MASTER TABLES, EMPLOYEE DATA, CONTACT, and ACCOUNT. The MASTER TABLES menu is open, and the 'Polling Stations' option is selected, with a sub-menu item 'Add' highlighted in blue. The main content area is titled 'Polling Station' and contains various input fields for registration, such as Polling Station Name*, Polling Station No*, etc. A watermark 'Activate Windows' with the text 'Go to Settings to activate Windows.' is visible on the right side.

Polling Station Registration Form

This screenshot shows the same Polling Station Registration Form as above, but with all fields filled out with placeholder text like 'Select One' or 'Enter Value'. The watermark 'Activate Windows' is also present on the right.

```

<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style>
    <?php include_once('include/css/style_sheet.css'); ?>
</style>
<script>
    <?php include_once('include/js/java_script.js');?>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<h1 class="div-class">Polling Station Registration Form </h1>
<div class="div-class">
<table class="centered-table">

```

```
<form name="register" id="register" onsubmit="return  
polling_stationvalidateForm()" action="<?php echo  
htmlspecialchars($_SERVER["PHP_SELF"]);?>" method="post">  
  
<br>  
<tr>  
<td>  
Polling Station Code<span class="mandatory">*</span></td>  
<td>:</td>  
<td>  
<input autocomplete="off" type="number" name="mypscode" id="mypscode"  
required>  
</td>  
</tr>  
<tr>  
<td>  
Polling Station Mandal Name<span class="mandatory">*</span></td>  
<td>:</td>  
<td>  
<select autocomplete="off" type="number" name="mypsmandalcode"  
id="mypsmandalcode" required>  
<option value="0">-- Select One --</option>  
<?php  
$sql = "SELECT * FROM mandal ORDER BY mandal_name ASC";  
$result = $conn->query($sql);  
if ($result->num_rows > 0) {  
    while($row = $result->fetch_assoc()) {  
        echo "<option  
value=".$row['mandal_code'].">>".$row['mandal_name']."</option>";  
    }  
}  
?>  
</select>  
</td>  
</tr>  
<tr>  
<td>  
Polling Station Division Name<span class="mandatory">*</span></td>  
<td>:</td>  
<td>  
<select autocomplete="off" type="number" name="mypsdivisioncode"  
id="mypsdivisioncode" required>  
<option value="0">-- Select One --</option>
```

```

<?php
$sql = "SELECT * FROM division ORDER BY division_name ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    while($row = $result->fetch_assoc()) {
        echo "<option
value=".$row['division_code'].">>".$row['division_name']."</option>";
    }
}
?>
</select>
</td>
</tr>
<tr>
<td>
Polling Station Constituency Name<span class="mandatory">*</span></td>
<td>:</td>
<td>
<select autocomplete="off" type="number" name="mypsconstituencycode"
id="mypsconstituencycode" required>
<option value="0">-- Select One --</option>
<?php
$sql = "SELECT * FROM constituency ORDER BY ps_constituency_name
ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    while($row = $result->fetch_assoc()) {
        echo "<option
value=".$row['ps_constituency_code'].">>".$row['ps_constituency_name']."</option>";
    }
}
?>
</select>
</td>
</tr>
<tr>
<td>
Polling Station No<span class="mandatory">*</span></td>
<td>:</td>
<td>
<input autocomplete="off" type="text" name="mypsno" id="mypsno"
required>

```

```

</td>
</tr>
<tr>
<td>
Polling Station Name<span class="mandatory">*</span></td>
<td>:</td>
<td>
<input autocomplete="off" type="text" name="mypsname" id="mypsname" required>
</td>
</tr>
<tr>
<td>
No Of Voters<span class="mandatory">*</span></td>
<td>:</td>
<td>
<input autocomplete="off" type="number" name="mynoofvoters" id="mynoofvoters" required>
</td>
</tr>
<tr>
<td>
Allot Flag ('Yes' for Ready for polling, 'No' for not ready for polling.)<span class="mandatory">*</span></td>
<td>:</td>
<td>
<input autocomplete="off" type="text" name="myallotfalag" id="myallotflag" required>
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['register_button']) && empty($_POST['myallotfalag'])) {
    echo "<span style='color:red'>Please fill in the Allot Flag field.</span><br>";
}
?>
</td>
</tr>
<tr>
<td>
Polling Station Type<span class="mandatory">*</span>
</td>
<td>:</td>
<td>

```

```

<select autocomplete="off" type="number" name="mypstypecode"
id="mypstypecode" required>
<option value="0">-- Select One --</option>
<?php
$sql = "SELECT * FROM ps_type ORDER BY ps_type_name ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    while($row = $result->fetch_assoc()) {
        echo "<option
value='".$row['ps_type_code']."'>".$row['ps_type_name']."</option>";
    }
}
?>
</select>
</td>
</tr>
<tr>
<td>
Distribution Center<span class="mandatory">*</span>
</td>
<td></td>
<td>
<input autocomplete="off" type="text" name="mydistributioncenter"
id="mydistributioncenter" required>
</td>
</tr>
<tr>
<td>
Distribution Reporting<span class="mandatory">*</span>
</td>
<td></td>
<td>
<input autocomplete="off" type="text" name="mydistributionreporting"
id="mydistributionreporting" required>
</td>
</tr>
<tr>
<td>
Reception Center<span class="mandatory">*</span>
</td>
<td></td>
<td>

```

```

<input autocomplete="off" type="text" name="myreceptioncenter"
id="myreceptioncenter" required>
</td>
</tr>
<tr>
<td>
Reception Reporting<span class="mandatory">*</span>
</td>
<td></td>
<td>
<input autocomplete="off" type="text" name="myreceptionreporting"
id="myreceptionreporting" required>
</td>
</tr>
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['register_button'])) {
    $mypscode = test_input($_POST['mypscode']);
    $mypsmandalcode = test_input($_POST['mypsmandalcode']);
    $mypsdivisioncode = test_input($_POST['mypsdivisioncode']);
    $mypsconstituencycode = test_input($_POST['mypsconstituencycode']);
    $mypsno = test_input($_POST['mypsno']);
    $mypsname = test_input($_POST['mypsname']);
    $mynoofvoters = test_input($_POST['mynoofvoters']);
    $myallotfalag = test_input($_POST['myallotfalag']);
    $mypstypecode = test_input($_POST['mypstypecode']);
    $mydistributioncenter = test_input($_POST['mydistributioncenter']);
    $mydistributionreporting = test_input($_POST['mydistributionreporting']);
    $myreceptioncenter = test_input($_POST['myreceptioncenter']);
    $myreceptionreporting = test_input($_POST['myreceptionreporting']);
    // rest of the code for processing the form data
    if ($mypsmandalcode === '0' || $mypsdivisioncode === '0' ||
$mypsconstituencycode === '0' || $mypstypecode === '0') {
        echo "<span style='color:red'>Please select an option before
submitting.</span><br>";
    } else {
        // Check mandal code unique or not
        $sql = "SELECT * FROM polling_station WHERE ps_code=". $mypscode;
        $result = $conn->query($sql);
        if ($result->num_rows > 0) {
            echo "<span style='color:red'>Duplicate Polling Station
Code!</span><br>";
        }
    }
}

```

```

else{
    $sql = "INSERT INTO polling_station (ps_code, ps_mandal_code,
ps_division_code, ps_constituency_code, ps_no, ps_name, no_of_voters,
allot_flag, ps_type_code, distribution_center, distribution_reporting,
reception_center, reception_reporting, client_ip_address) VALUES
('".$mypscode."','".$mypsmandalcode."','".$mypsdivisioncode."','".$mypsconstit
uencycode."','".$mypsno."','".$mypsname."','".$mynoofvoters."',
".$myallotfalag."','".$mypstypecode."','".$mydistributioncenter."','".$mydistribu
tionreporting."','".$myreceptioncenter."','".$myreceptionreporting."','".$_SERV
ER['REMOTE_ADDR']."'");      if ($conn->query($sql) === TRUE) {
        echo "<span style='color:green'>Data has been saved
successfully!</span><br>";
    } else {
        echo "<span style='color:red'>Error: " . $sql . "<br>" .
$conn->error."</span><br>";
    }
}
}
}
?>

```

```

<tr>
<td colspan="3">
<input id="register_button" name="register_button" type="submit" value="
Save ">
</td>
</tr>
</form>
<div>
<br/>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

POLLING STATIONS VIEW

- OUTPUT:

The screenshot shows a web application interface for managing polling stations. At the top, there's a navigation bar with links for HOME, ABOUT, MASTER TABLES (which is highlighted in blue), EMPLOYEE DATA, CONTACT, and ACCOUNT. A user session is indicated as "User Name: Administrator". Below the navigation, there's a section titled "Polling Station Details" with a table containing one row of data:

Polling Station ID	Polling Station No.	Polling Station Mandal
1	1	Ichhapuram

On the right side of the page, there's a vertical menu under the "MASTER TABLES" heading with options like Divisions, Mandals, Polling Stations, etc. The "Polling Stations" option is currently selected and has a sub-menu with "Add", "View", and "Edit" buttons. The "View" button is highlighted in blue. Below the main content, there's a footer with copyright information and a note about the demo project being developed by interns of Govt. Polytechnic College, Srikakulam, Ministry of Electronics & Information Technology, Government of India.

Activate Windows
Go to Settings to activate Windows.

This screenshot shows the "Polling Stations List" page. The layout is similar to the previous one, with a navigation bar and a user session for "Administrator". The main content area displays a table with one row of data:

Polling Station ID	Polling Station No.	Polling Station Mandal	Polling Station Division	Polling Station Constituency	View More Details
1	1	Ichchapuram	Palasa	Muchendra	View

The footer contains the same copyright and project information as the previous screenshot.

Activate Windows
Go to Settings to activate Windows.

```
<?php include_once('include/db_connection/session_include.php');
function view_more($ps_id){
    $btn="";
    $btn=<form name='view_more' id='view_more'
action='polling_station_view_more.php' method='POST'>
    <input type='hidden' value='".$ps_id."' name='ps_id' id='ps_id'>
    <input type='submit' name='edit_button' id='edit_button'
value='View'></form>";
    return $btn;
}
?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
```

```

<script><?php include_once('include/js/java_script.js');?></script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<br>
<h1 class="div-class">Polling Stations List</h1>
<table class="centered-table">
<tr><th>Polling Station ID</th><th>Polling Station No.</th><th>Polling
Station Mandal</th><th>Polling Station Division</th><th>Polling Station
Constituency</th><th>View More Details</th></tr>
<?php
$sql = "SELECT `polling_station`.`ps_id`, `polling_station`.`ps_code`,
`polling_station`.`ps_mandal_code`, `polling_station`.`ps_division_code`,
`polling_station`.`ps_constituency_code`, `polling_station`.`ps_no`,
`polling_station`.`ps_name`, `polling_station`.`no_of_voters`,
`polling_station`.`allot_flag`, `polling_station`.`ps_type_code`,
`polling_station`.`distribution_center`,
`polling_station`.`distribution_reporting`, `polling_station`.`reception_center`,
`polling_station`.`reception_reporting`,
`mandal`.`mandal_name`, `division`.`division_name`,
`constituency`.`ps_constituency_name`, `ps_type`.`ps_type_name` FROM
`polling_station`
JOIN `mandal` ON
`polling_station`.`ps_mandal_code`=`mandal`.`mandal_code`
JOIN `division` ON
`polling_station`.`ps_division_code`=`division`.`division_code`
JOIN `constituency` ON
`polling_station`.`ps_constituency_code`=`constituency`.`ps_constituency_code`
`JOIN `ps_type` ON `polling_station`.`ps_type_code`=`ps_type`.`ps_type_code`
ORDER BY `polling_station`.`ps_id` ASC ";

$result = $conn->query($sql);
if ($result->num_rows > 0) {
    $i=1;
    while($row = $result->fetch_assoc()) {
        echo
        "<tr><td>".$row['ps_id']."</td><td>".$row['ps_no']."</td><td>".$row['mandal
_name']."</td><td>".$row['division_name']."</td><td>".$row['ps_name']."</td
><td>".view_more($row['ps_id'])."</td></tr>";
        $i++;
    }
}

```

```

} else { echo "<tr><td align='center' colspan='3'>(0 Results)</td></tr>"; }
$conn->close();
?>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

POLLING STATIONS EDIT

- **OUTPUT:**

The screenshot shows a web-based application for editing polling station details. At the top, there's a navigation bar with links for HOME, ABOUT, MASTER TABLES (which is currently selected), EMPLOYEE DATA, CONTACT, and ACCOUNT. A user session is indicated as "User Name: Administrator". Below the navigation, a sub-menu for "MASTER TABLES" is open, showing options like Divisions, Mandals, Polling Stations, Polling Station Types, Election Roles, Employee Offices, Employee Types, Employee Office Types, Employee Gender Types, and Employee Departments. The "Polling Station Types" option is highlighted in blue. The main content area is titled "Edit Polling Station Details". It contains several input fields with dropdown menus and validation messages. For example, "Polling Station Code*" has a message "Required", "Polling Station Mandal Name*" has "Srikakulam", "Polling Station Division Name*" has "Srikakulam", "Polling Station Constituency Name*" has "Ichhapuram", and so on for other fields like Polling Station No*, Polling Station Name*, No Of Voters*, Allot Flag*, Polling Station Type Name* (General PS), Distribution Center*, Distribution Reporting*, and Reception Center*. There's also a watermark-like message "Activate Windows Go to Settings to activate Windows." in the background.

```

<?php
$id="";
$mypscode="";
$mypsmandalcode="";
$mypsdivisioncode="";
$mypscconstituencycode="";
$mypsno="";
$mypsname="";

```

```

$mynoofvoters="";
$myallotfalg="";
$mypstypecode="";
$mydistributioncenter="";
$mydistributionreporting="";
$myreceptioncenter="";
$myreceptionreporting="";
    function edit_button($row_id){
        $btn="";
        $btn=<form onsubmit='return take_confirmation1()' name='edit' id='edit'
action=".htmlspecialchars($_SERVER["PHP_SELF"])."
method='POST'><input type='hidden' value='".$row_id."' name='row_id'
id='row_id'><input value='Edit' type='submit' name='edit_button'
id='edit_button'></form>";
        return $btn;
    }
?>
<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<br>
<h1 class="div-class" style="color:blue">Edit Polling Station Details</h1>
<div class="div-class">
<form name="register" id="register" onsubmit="return
validate(document)" action="<?php echo
htmlspecialchars($_SERVER["PHP_SELF"]);?>" method="post">

<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['edit_button'])) {
    $sql = "SELECT * FROM polling_station WHERE
ps_id='".$._POST['row_id']."'"";;
    $result = $conn->query($sql);
    if ($result->num_rows > 0) {
        // output data of each row
        $row = $result->fetch_assoc();

```

```

$id=$row['ps_id'];
$mypscode=$row['ps_code'];
$mypsmandalcode=$row['ps_mandal_code'];
$mypsdivisioncode=$row['ps_division_code'];
$mypsconstituencycode=$row['ps_constituency_code'];
$mypsno=$row['ps_no'];
$mypsname=$row['ps_name'];
$mynoofvoters=$row['no_of_voters'];
$myallotfalg=$row['allot_flag'];
$mypstypecode=$row['ps_type_code'];
$mydistributioncenter=$row['distribution_center'];
$mydistributionreporting=$row['distribution_reporting'];
$myreceptioncenter=$row['reception_center'];
$myreceptionreporting=$row['reception_reporting'];
}

}

?>

<input type="hidden" value=<?php echo $id; ?>" name="id" id="id">
<br>
Polling Station Code<span class="mandatory">*</span>&ampnbsp; <input autocomplete="off" type="number" name="mypscode" id="mypscode" value=<?php echo $mypscode; ?>"><br><br>
Polling Station Mandal Name<span class="mandatory">*</span>:<select autocomplete="off" type="number" name="mypsmandalcode" id="mypsmandalcode" value=<?php echo $mypsmandalcode; ?>"><br><br>
<?php
$sql = "SELECT * FROM mandal ORDER BY mandal_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    while($row = $result->fetch_assoc()) {
        if($row['mandal_code']==$mypsmandalcode)
            {echo "<option value=". $row['mandal_code']. " selected>". $row['mandal_name']. "</option>";}
        else
            {echo "<option value=". $row['mandal_code']. ">". $row['mandal_name']. "</option>";}
    }
}
?>
</select><br><br>
```

```

Polling Station Division Name<span class="mandatory">*</span>:<select
autocomplete="off" type="number" name="mypsdivisioncode"
id="mypsdivisioncode" value=<?php echo $mypsdivisioncode; ?>><br><br>
<?php
$sql = "SELECT * FROM division ORDER BY division_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    while($row = $result->fetch_assoc()) {
        if($row['division_code']==$mypsdivisioncode)
            {echo "<option value=". $row['division_code']. "
selected>".$row['division_name']. "</option>;"}
        else
            {echo "<option
value=".$row['division_code'].">>".$row['division_name']. "</option>;}

    }
}
?>
</select><br><br>
Polling Station Constituency Name<span class="mandatory">*</span>:<select
autocomplete="off" type="number" name="mypsconstituencycode"
id="mypsconstituencycode" value=<?php echo $mypsconstituencycode;
?>><br><br>
<?php
$sql = "SELECT * FROM constituency ORDER BY ps_constituency_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    while($row = $result->fetch_assoc()) {
        if($row['ps_constituency_code']==$mypsconstituencycode)
            {echo "<option value=". $row['ps_constituency_code']. "
selected>".$row['ps_constituency_name']. "</option>;"}
        else
            {echo "<option
value=".$row['ps_constituency_code'].">>".$row['ps_constituency_name']. "</option>;}

    }
}
?>
</select><br><br>
Polling Station No<span class="mandatory">*</span>&nbsp;: <input
autocomplete="off" type="text" name="mypsno" id="mypsno"
value=<?php echo $mypsno; ?>><br><br>

```

Polling Station Name* ; <input autocomplete="off" type="text" name="mypsname" id="mypsname" value="<?php echo \$mypsname; ?>">

 No Of Voters*:<input autocomplete="off" type="number" name="mynoofvoters" id="mynoofvoters" value="<?php echo \$mynoofvoters; ?>">

 Allot Flag*:
 <input autocomplete="off" type="text" name="myallotflag" id="myallotflag" >

 Polling Station Type Name*:<select autocomplete="off" type="number" name="mypstypecode" id="mypstypecode" value="<?php echo \$mypstypecode; ?>">

 <?php
 \$sql = "SELECT * FROM ps_type ORDER BY ps_type_id ASC";
 \$result = \$conn->query(\$sql);
 if (\$result->num_rows > 0) {
 while(\$row = \$result->fetch_assoc()) {
 if(\$row['ps_type_code']==\$mypstypecode)
 {echo "<option value=". \$row['ps_type_code']. "
selected>". \$row['ps_type_name']. "</option>";}
 else
 {echo "<option
value=". \$row['ps_type_code']. ">". \$row['ps_type_name']. "</option>";}
 }
 }
 ?>
 </select>

 Distribution Center*:<input autocomplete="off" type="text" name="mydistributioncenter" id="mydistributioncenter" value="<?php echo \$mydistributioncenter; ?>">

 Distribution Reporting*:<input autocomplete="off" type="text" name="mydistributionreporting" id="mydistributionreporting" value="<?php echo \$mydistributionreporting; ?>">

 Reception Center*:<input autocomplete="off" type="text" name="myreceptioncenter" id="myreceptioncenter" value="<?php echo \$myreceptioncenter; ?>">

 Reception Reporting*:<input autocomplete="off" type="text" name="myreceptionreporting"

```

id="myreceptionreporting" value="<?php echo $myreceptionreporting;
?>"><br><br>
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['update_button'])) {
    $id = test_input($_POST["id"]);
    $mypscode = test_input($_POST["mypscode"]);
    $mypsmandalcode = test_input($_POST["mypsmandalcode"]);
    $mypsdivisioncode = test_input($_POST["mypsdivisioncode"]);
    $mypsconstituencycode = test_input($_POST["mypsconstituencycode"]);
    $mypsno = test_input($_POST["mypsno"]);
    $mypsname = test_input($_POST["mypsname"]);
    $mynoofvoters = test_input($_POST["mynoofvoters"]);
    $myallotflag = test_input($_POST["myallotflag"]);
    $mypstypecode = test_input($_POST["mypstypecode"]);
    $mydistributioncenter = test_input($_POST["mydistributioncenter"]);
    $mydistributionreporting = test_input($_POST["mydistributionreporting"]);
    $myreceptioncenter = test_input($_POST["myreceptioncenter"]);
    $myreceptionreporting = test_input($_POST["myreceptionreporting"]);

    $sql = "UPDATE polling_station SET ps_id = ".$id.",
    ps_code = ".$mypscode.", ps_mandal_code = ".$mypsmandalcode.",
    ps_division_code = ".$mypsdivisioncode.", ps_constituency_code =
".$mypsconstituencycode.", ps_no =
".$mypsno.", ps_name = ".$mypsname.", no_of_voters =
".$mynoofvoters.", allot_flag = ".$myallotflag.", ps_type_code =
".$mypstypecode.", distribution_center = ".$mydistributioncenter.",
distribution_reporting =
".$mydistributionreporting.", reception_center =
".$myreceptioncenter.", reception_reporting =
".$myreceptionreporting." WHERE polling_station.ps_id =".$id."";
    if ($conn->query($sql) === TRUE) {
        echo "<span style='color:green'>Data has been updated
successfully!</span><br>";
    } else {
        echo "<span style='color:red'>Error: " . $sql . "<br>" .
$conn->error."</span><br>";
    }
}
?>

<input id="update_button" name="update_button" type="submit"
value="Update">

```

```

</form>
<div>
<br/>
<?php
echo "<table class='centered-table'>";
echo "<tr><th>Polling Station Id</th><th>Polling Station Code
</th><th>Polling Station Mandal Code</th><th>Polling Station Mandal
Name</th><th>Polling Station Division Code</th><th>Polling Station Mandal
Name</th><th>Polling Station Constituency Code</th><th>Polling Station
Constituency Name</th><th>Polling Station No</th><th>polling station
Name</th><th>No Of Voters</th><th>Allot Flag</th>
<th>Polling Station Type Code</th><th>Polling Station Type
Name</th><th>Distribution Center</th><th>Distribution
Reporting</th><th>Reception Center</th><th>Reception
Reporting</th><th>Action</th></tr>";
$sql = "SELECT
`polling_station`.`ps_id`,
`polling_station`.`ps_code`,
`polling_station`.`ps_mandal_code`,
`mandal`.`mandal_name`,
`polling_station`.`ps_division_code`,
`division`.`division_name`,
`polling_station`.`ps_constituency_code`,
`constituency`.`ps_constituency_name`,
`polling_station`.`ps_no`,
`polling_station`.`ps_name`,
`polling_station`.`no_of_voters`,
`polling_station`.`allot_flag`,
`polling_station`.`ps_type_code`,
`ps_type`.`ps_type_name`,
`polling_station`.`distribution_center`,
`polling_station`.`distribution_reporting`,
`polling_station`.`reception_center`,
`polling_station`.`reception_reporting`
FROM
`polling_station`
JOIN
`mandal` ON `polling_station`.`ps_mandal_code` = `mandal`.`mandal_code`
JOIN
`division` ON `polling_station`.`ps_division_code` = `division`.`division_code`
JOIN
`constituency` ON `polling_station`.`ps_constituency_code` =
`constituency`.`ps_constituency_code`"

```

JOIN

```
`ps_type` ON `polling_station`.`ps_type_code` = `ps_type`.`ps_type_code`;  
$result = $conn->query($sql);  
if ($result->num_rows > 0) {  
    $i=1;  
    // output data of each row  
    while($row = $result->fetch_assoc()) {  
        echo  
        "<tr><td>".$row['ps_id']."</td><td>".$row['ps_code']."</td><td>".$row['ps_m  
andal_code']."</td><td>".$row['mandal_name']."</td><td>".$row['ps_division  
_code']."</td><td>".$row['ps_constituency_code']."</td><td>".$row['ps_consti  
tuency_name']."</td><td>".$row['ps_no']."</td><td>".$row['ps_name']."</td><  
td>".$row['no_of_voters']."</td><td>".$row['allot_flag']."</td><td>".$row['ps  
type_code']."</td><td>".$row['ps_type_name']."</td><td>".$row['distribution_  
center']."</td><td>".$row['distribution_reporting']."</td>  
<td>".$row['distribution_reporting']."</td><td>".$row['reception_center']."</td  
><td>".$row['reception_reporting']."</td><td>".edit_button($row['ps_id'])."</t  
d></tr>";  
        $i++;  
    }  
} else {  
    echo "<tr><td align='center' colspan='22'>(0 Results)</td></tr>";  
}  
$conn->close();  
?>  
</table>  
<br>  
<?php include_once('include/php/footer_menu.php'); ?>  
</body>  
</html>
```

POLLING STATIONS DELETE

- **OUTPUT:**

Delete Gen

Ps Id	Ps code	Ps Mandal code	Ps Division code	Ps Constituency code	Ps No	Ps Name	No Of Voters	Allot Flag	Action
1	1	28	3	1	1	Muchendra	1048	Y	<input type="button" value="Delete"/>

User Name: Administrator

Delete Gender Registration Details

Ps Id	Ps code	Ps Mandal code	Ps Division code	Ps Constituency code	Ps No	Ps Name	No Of Voters	Allot Flag	Action
1	1	28	3	1	1	Muchendra	1048	Y	<input type="button" value="Delete"/>

User Name: Administrator

```

<?php
    function delete_button($row_id){
        $btn="";
        $btn=<form onsubmit='return take_confirmation()' name='delete'
action=".htmlspecialchars($_SERVER["PHP_SELF"]).""
method='POST'><input type='hidden' value='".$row_id."' name='row_id'><input value='Delete' type='submit' name='delete_button'></form>";
        return $btn;
    }
?>

<?php include_once('include/db_connection/session_include.php'); ?>

<html>
<head>
```

```

<style>
    <?php include_once('include/css/style_sheet.css'); ?>
    table.centered-table {
        margin: auto;
    }
</style>
<script>
    <?php include_once('include/js/java_script.js');?>
</script>
</head>
<body>
    <?php include_once('include/db_connection/db_connection.php'); ?>
    <?php include_once('include/php/menu.php'); ?>

    <br>
    <h1 class="div-class" style="color:blue">Delete Gender Registration
    Details</h1>

    <div class="div-class">
        <?php
            if ($_SERVER["REQUEST_METHOD"] == "POST" &&
            isset($_POST['delete_button'])) {
                $delete_id = $_POST['row_id'];
                $sql = "DELETE FROM polling_station WHERE polling_station.ps_id
                =" . $delete_id . "";
                if ($conn->query($sql) === TRUE) {
                    echo "<span style='color:green'>Record has been deleted
                    successfully!</span><br>";
                } else {
                    echo "<span style='color:red'>Error: " . $sql . "<br>" . $conn-
                    >error.</span><br>";
                }
            }
        ?>
        <br/>

        <?php
            echo "<table class='centered-table'>";
            echo "<tr><th>Ps Id</th><th>Ps code</th><th>Ps Mandal
            code</th><th>Ps Division code</th><th>Ps Constituency code</th><th>Ps
            No</th><th>Ps Name</th><th>No Of Voters</th><th>Allot
            Flag</th><th>Action</th></tr>";
            $sql = "SELECT * FROM polling_station ORDER BY ps_id ASC";

```

```

$result = $conn->query($sql);

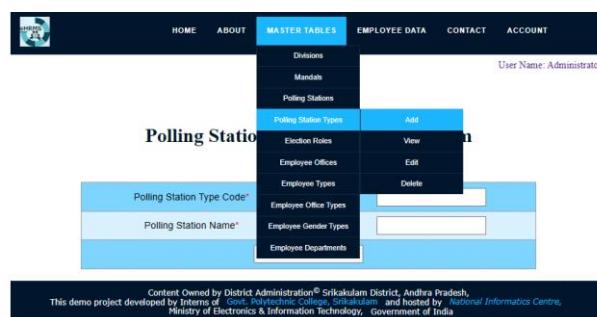
if ($result->num_rows > 0) {
    $i = 1;
    while($row = $result->fetch_assoc()) {
        echo
"<tr><td>".$row['ps_id']."</td><td>".$row['ps_code']."'</td><td>".$row['ps_m
andal_code']."'</td><td>".$row['ps_division_code']."'</td><td>".$row['ps_const
ituency_code']."'</td><td>".$row['ps_no']."'</td><td>".$row['ps_name']."'</td><
td>".$row['no_of_voters']."'</td><td>".$row['allot_flag']."'</td><td>".delete_bu
tton($row['ps_id'])."</td></tr>";
        $i++;
    }
} else {
    echo "<tr><td align='center' colspan='5'>(0 Results)</td></tr>";
}

$conn->close();
?>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

POLLING STATION TYPES ADD

- OUTPUT:**



Activate Windows
Go to Settings to activate Windows.

Activate Windows
Go to Settings to activate Windows.

```

<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<br>
<h1 class="div-class">Polling Station Type Registration Form</h1>
<div class="div-class">
<table class="centered-table">
<form name="register" id="register" onsubmit="return
validate(document)" action="<?php echo
htmlspecialchars($_SERVER["PHP_SELF"]);?>" method="post"><br>
<tr>
<td>
Polling Station Type Code<span class="mandatory">*</span>&ampnbsp
</td>
<td>:</td>
<td>
<input autocomplete="off" type="text" name="mypstypecode"
id="mypstypecode">
</td>
</tr>
<tr>
<td>
Polling Station Name<span class="mandatory">*</span>&ampnbsp
</td>
<td>:</td>

```

```

<td>
<input autocomplete="off" type="text" name="mypstypename"
id="mypstypename">
</td>
</tr>
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['register_button'])) {

    $mypstypecode = test_input($_POST["mypstypecode"]);
    $mypstypename = test_input($_POST["mypstypename"]);

    $sql = "INSERT INTO ps_type (ps_type_id, ps_type_code, ps_type_name,
client_ip_address ) VALUES
(",$mypstypecode.",",$mypstypename.",",$_SERVER['REMOTE_ADDR'].
")";
    if ($conn->query($sql) === TRUE) {
        echo "<span style='color:green'>Data has been saved
successfully!</span><br>";
    } else {
        echo "<span style='color:red'>Error: " . $sql . "<br>" .
$conn->error."</span><br>";
    }
}
?>
<tr>
    <td colspan="3">
<input id="register_button" name="register_button" type="submit" value="
Save ">
</td>
</td>
</form>
<div>
<br/>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

POLLING STATION TYPES VIEW

- **OUTPUT:**

```

<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?></script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<h1 class="div-class">Polling Station Types</h1>
<table class="centered-table">
<tr><th>PS Type ID</th><th>PS Type Code</th><th>PS Type Name</th>
<tr><td>1</td><td>1</td><td>General PS</td>
<tr><td>2</td><td>2</td><td>Women PS</td>
</table>
<?php
$sql = "SELECT * FROM ps_type ORDER BY ps_type_id ASC";
$result = $conn->query($sql);

```

```

if ($result->num_rows > 0) {
    $i=1;
    while($row = $result->fetch_assoc()) {
echo
"<tr><td>".$row['ps_type_id']."</td><td>".$row['ps_type_code']."</td><td>".$
row['ps_type_name']."</td></tr>";
    $i++;
}
} else { echo "<tr><td align='center' colspan='3'>(0 Results)</td></tr>"; }
$conn->close();
?>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

POLLING STATION TYPES EDIT

- OUTPUT:

Polling Station Type Id	Polling Station Type Code	Polling Station Type Name	Action
1	1	General PS	Edit
2	2	Women PS	Edit

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Polling Station Type Id	Polling Station Type Code	Polling Station Type Name	Action
1	1	General PS	Edit
2	2	Women PS	Edit

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Activate Windows
Go to Settings to activate Windows.

```

<?php
$id="";
$mypstypecode="";
$mypstypename="";
function edit_button($row_id){
    $btn="";
    $btn=<form onsubmit='return take_confirmation1()' name='edit' id='edit'
action=".htmlspecialchars($_SERVER["PHP_SELF"]).'"
method='POST'><input type='hidden' value='".$row_id."' name='row_id'
id='row_id'><input value='Edit' type='submit' name='edit_button'
id='edit_button'></form>";
    return $btn;
}
?>
<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<br>
<h1 class="div-class">Edit Polling Station Type</h1>
<div class="div-class">
<form name="register" id="register" onsubmit="return
validate(document)" action="<?php echo
htmlspecialchars($_SERVER["PHP_SELF"]);?>" method="post">

<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['edit_button'])) {
    $sql = "SELECT * FROM ps_type WHERE
ps_type_id='".$._POST['row_id']."'";
    $result = $conn->query($sql);
    if ($result->num_rows > 0) {
        // output data of each row
        $row = $result->fetch_assoc();
        $id=$row['ps_type_id'];
        $mypstypecode=$row['ps_type_code'];
        $mypstypename=$row['ps_type_name'];
    }
}

```

```

        }
    }

?>

<input type="hidden" value=<?php echo $id; ?>" name="id" id="id"><br>
Polling Station Type Code<span class="mandatory">*</span>&ampnbsp; <input
autocomplete="off" type="number" name="mypstypecode"
id="mypstypecode" value=<?php echo $mypstypecode; ?>"><br><br>
Polling Station Name<span class="mandatory">*</span>&ampnbsp; <input
autocomplete="off" type="text" name="mypstypename" id="mypstypename"
value=<?php echo $mypstypename; ?>"><br><br>
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['update_button'])) {
    $id = test_input($_POST['id']);
    $mypstypecode = test_input($_POST['mypstypecode']);
    $mypstypename = test_input($_POST['mypstypename']);

    $sql = "UPDATE ps_type SET ps_type_code = ".$mypstypecode.",
    ps_type_name = ".$mypstypename." WHERE ps_type.ps_type_id =".$id."";
    if ($conn->query($sql) === TRUE) {
        echo "<span style='color:green'>Data has been updated
successfully!</span><br>";
    } else {
        echo "<span style='color:red'>Error: " . $sql . "<br>" .
$conn->error."</span><br>";
    }
}
?>

<input id="update_button" name="update_button" type="submit"
value="Update">
</form>
<div>
<br/>

<?php
echo "<table class='centered-table'>";
echo "<tr><th>Polling Station Type Id<th>Polling Station Type Code
</th><th>Polling Station Type Name</th><th>Action</th></tr>";
$sql = "SELECT * FROM ps_type ORDER BY ps_type_id ASC";
$result = $conn->query($sql);

```

```

if ($result->num_rows > 0) {
    $i=1;
    // output data of each row
    while($row = $result->fetch_assoc()) {
        echo
"<tr><td>".$row['ps_type_id']."</td><td>".$row['ps_type_code']."</td><td>".$
row['ps_type_name']."</td><td>".edit_button($row['ps_type_id'])."</td></tr>";
        $i++;
    }
} else {
    echo "<tr><td align='center' colspan='22'>(0 Results)</td></tr>";
}
$conn->close();
?>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

POLLING STATION TYPES DELETE

- **OUTPUT:**

The screenshot shows a web application interface. At the top, there's a navigation bar with links for HOME, ABOUT, MASTER TABLES (which is currently selected), EMPLOYEE DATA, CONTACT, and ACCOUNT. Below the navigation bar, it says "User Name: Administrator". The main content area has a title "Delete" above a table. The table has columns "PS Type ID" and "PS Type Code". It contains two rows of data: one with ID 1 and code 1, and another with ID 2 and code 2. A context menu is open over the second row, with the "Delete" option highlighted. Other options in the menu are "Add", "View", and "Edit". At the bottom of the page, there's a footer with copyright information.



Delete Polling Station Type

PS Type ID	PS Type Code	PS Type Name	Action
1	1	General PS	<input type="button" value="Delete"/>
2	2	Women PS	<input type="button" value="Delete"/>

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```

Activate Windows
Go to Settings to activate Windows.

<?php
    function delete_button($row_id){
        $btn="";
        $btn=<form onsubmit='return take_confirmation()'
name='delete' gender_id='delete'
action=".htmlspecialchars($_SERVER["PHP_SELF"])."'
method='POST'><input type='hidden' value='".$row_id."'
name='row_id' gender_id='row_id'><input value='Delete' type='submit'
name='delete_button' gender_id='delete_button'></form>";
        return $btn;
    }
?>
<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<h1 class="div-class">Delete Polling Station Type</h1>
<div class="div-class">
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['delete_button'])) {
    $delete_id=$_POST['row_id'];
    $sql = "DELETE FROM ps_type WHERE ps_type.ps_type_id
='".$delete_id."'";
    if ($conn->query($sql) === TRUE) {

```

```

        echo "<span style='color:green'>Record has been deleted
successfully!</span><br>";
    } else {
        echo "<span style='color:red'>Error: " . $sql . "<br>" .
$conn->error."</span><br>";
    }
}
?>
<br/>
<?php
echo "<table class='centered-table'>";
echo "<tr><th>PS Type ID</th><th>PS Type Code</th><th>PS Type
Name</th><th>Action</th></tr>";
$sql = "SELECT * FROM ps_type ORDER BY ps_type_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    $i=1;
    // output data of each row
    while($row = $result->fetch_assoc()) {
        echo
"<tr><td>".$row['ps_type_id']."</td><td>".$row['ps_type_code']."</td><td>".$
row['ps_type_name']."</td><td>".delete_button($row['ps_type_id'])."</td></tr>
";
        $i++;
    }
} else {
    echo "<tr><td align='center' colspan='5'>(0 Results)</td></tr>";
}
$conn->close();
?>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>
```

ELECTION ROLES ADD

- OUTPUT :

Add E

Election Role Code*

Election Role*

Detailed Election Role*

Form

Add

View

Edit

Delete

Save

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Ministry of Electronics & Information Technology, Government of India

```
<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
```

```
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<h1 class="div-class">Add Election Role Form</h1>
<div class="div-class">
<table class="centered-table">
<form name="register" id="register" onsubmit="return
validate(document)" action=<?php echo
htmlspecialchars($_SERVER["PHP_SELF"]);?>" method="post"><br>
<tr>
<td>
Election Role Code<span class="mandatory">*</span>&ampnbsp;
</td>
<td>:</td>
<td>
<input autocomplete="off" type="number" name="myelectionrolecode"
id="myelectionrolecode">
</td>
</tr>
<tr>
<td>
Election Role<span class="mandatory">*</span>&ampnbsp;
</td>
<td>:</td>
<td>
<input autocomplete="off" type="text" name="myelectionrole"
id="myelectionrole">
</td>
</tr>
<tr>
<td>
Detailed Election Role<span class="mandatory">*</span>&ampnbsp;
</td>
<td>:</td>
<td>
<input autocomplete="off" type="text" name="mydetailedelectionrole"
id="mydetailedelectionrole">
</td>
</tr>
```

```
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['register_button'])) {

    $myelectionrolecode = test_input($_POST["myelectionrolecode"]);
    $myelectionrole = test_input($_POST["myelectionrole"]);
    $mydetaileddeletionrole = test_input($_POST["mydetaileddeletionrole"]);

    $sql = "INSERT INTO election_role (election_role_id, election_role_code,
election_role, detailed_election_role, client_ip_address) VALUES
(',".$myelectionrolecode."','".$myelectionrole."','".$mydetaileddeletionrole."','".$".
$_SERVER['REMOTE_ADDR']."'')";
    if ($conn->query($sql) === TRUE) {
        echo "<span style='color:green'>Data has been saved
successfully!</span><br>";
    } else {
        echo "<span style='color:red'>Error: " . $sql . "<br>" .
$conn->error."</span><br>";
    }
}
?>
<tr>
    <td colspan="3">
<input id="register_button" name="register_button" type="submit" value="
Save ">
</td>
</tr>
</form>
<div>
<br/>
</table>
</br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>
```

Election roles view

- OUTPUT :

User Name: Administrator

Election Roles View			
Election Role ID	Election Role Code	Election Role	Detailed Election Role
1	1	PO	Presiding Officer
2	2	APO	Asst Presiding Officer
3	3	OPO	Other Polling Officer
4	4	MO	Micro Observer
5	5	CS	Counting Supervisor
6	6	ACS	Asst Counting Supervisor
7	7	CA	Counting Assistant
8	8	COLLECTOR	District Election Officer (DEO) & Collector
9	9	JC	Joint Collector
10	10	DRO	District Revenue Officer (DRO)
11	11	HOD	Head of the Department (HOD)
12	12	ADMIN	Administrator of the EHRMS Portal

localhost/GPT PROJECT 2023 FINAL/ehrms/electionrole_view.php

User Name: Administrator

Election Roles View			
Election Role ID	Election Role Code	Election Role	Detailed Election Role
1	1	PO	Presiding Officer
2	2	APO	Asst Presiding Officer
3	3	OPO	Other Polling Officer
4	4	MO	Micro Observer
5	5	CS	Counting Supervisor
6	6	ACS	Asst Counting Supervisor
7	7	CA	Counting Assistant
8	8	COLLECTOR	District Election Officer (DEO) & Collector
9	9	JC	Joint Collector
10	10	DRO	District Revenue Officer (DRO)
11	11	HOD	Head of the Department (HOD)
12	12	ADMIN	Administrator of the EHRMS Portal

```
<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
```

```

<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?></script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<h1 class="div-class"> Election Roles View</h1>
<table class="centered-table">
<tr><th>Election Role ID</th><th>Election Role Code</th><th>Election
Role</th><th>Detailed Election Role</th></tr>
<?php
$sql = "SELECT * FROM election_role ORDER BY election_role_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    $i=1;
    while($row = $result->fetch_assoc()) {
        echo
"<tr><td>".$row['election_role_id']."'</td><td>".$row['election_role_code']."'</t
d><td>".$row['election_role']."'</td><td>".$row['detailed_election_role']."'</td>
</tr>";
        $i++;
    }
} else { echo "<tr><td align='center' colspan='4'>(0 Results)</td></tr>"; }
$conn->close();
?>
</table>
<br/>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

Election roles edit

- OUTPUT :

Election Role Id	Election Role Code	Election Role	Detailed Election Role	Action
1	1	PO	Presiding Officer	<input type="button" value="Edit"/>
2	2	APO	Asst Presiding Officer	<input type="button" value="Edit"/>
3	3	OPO	Other Polling Officer	<input type="button" value="Edit"/>
4	4	MO	Micro Observer	<input type="button" value="Edit"/>

Election Role Id	Election Role Code	Election Role	Detailed Election Role	Action
1	1	PO	Presiding Officer	<input type="button" value="Edit"/>
2	2	APO	Asst Presiding Officer	<input type="button" value="Edit"/>
3	3	OPO	Other Polling Officer	<input type="button" value="Edit"/>
4	4	MO	Micro Observer	<input type="button" value="Edit"/>

```
<?php
$id="";
$myelectionrolecode="";
$myelectionrole="";
```

```

$mydetaileddeletionrole="";
function edit_button($row_id){
    $btn="";
    $btn=<form onsubmit='return take_confirmation1()' name='edit' id='edit'
action=".htmlspecialchars($_SERVER["PHP_SELF"]);."
method='POST'><input type='hidden' value='".$row_id."' name='row_id'
id='row_id'><input value='Edit' type='submit' name='edit_button'
id='edit_button'></form>";
    return $btn;
}
?>
<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<h1 class="div-class">Edit Election Role Details</h1>
<div class="div-class">
<form name="register" id="register" onsubmit="return
validate(document)" action="<?php echo
htmlspecialchars($_SERVER["PHP_SELF"]);?>" method="post">

<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['edit_button'])) {
    $sql = "SELECT * FROM election_role WHERE
election_role_id='".$._POST['row_id']."'\"";
    $result = $conn->query($sql);
    if ($result->num_rows > 0) {
        // output data of each row
        $row = $result->fetch_assoc();
        $id=$row['election_role_id'];
        $myelectionrolecode=$row['election_role_code'];
        $myelectionrole=$row['election_role'];
        $mydetaileddeletionrole=$row['detailed_election_role'];
    }
}

```

```
?>
```

```
<input type="hidden" value="<?php echo $id; ?>" name="id"
id="id"><br><br>
Election Role Code<span class="mandatory">*</span>&nbsp;; <input
autocomplete="off" type="number" name="myelectionrolecode"
id="myelectionrolecode"
value="<?php echo $myelectionrolecode; ?>"><br><br>
Election Role<span class="mandatory">*</span>&nbsp;; <input
autocomplete="off" type="text" name="myelectionrole" id="myelectionrole"
value="<?php echo $myelectionrole; ?>"><br><br>
Detailed Election Role<span class="mandatory">*</span>&nbsp;; <input
autocomplete="off" type="text" name="mydetailedelectionrole"
id="mydetailedelectionrole"
value="<?php echo $mydetailedelectionrole; ?>"><br><br>
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['update_button'])) {
    $id = test_input($_POST['id']);
    $myelectionrolecode = test_input($_POST['myelectionrolecode']);
    $myelectionrole = test_input($_POST['myelectionrole']);
    $mydetailedelectionrole = test_input($_POST['mydetailedelectionrole']);

    $sql = "UPDATE election_role SET election_role_code =
".$myelectionrolecode.",
    election_role = ".$myelectionrole.",
    detailed_election_role = ".$mydetailedelectionrole." WHERE
election_role.election_role_id =".$id."";
    if ($conn->query($sql) === TRUE) {
        echo "<span style='color:green'>Data has been updated
successfully!</span><br>";
    } else {
        echo "<span style='color:red'>Error: " . $sql . "<br>" .
$conn->error."</span><br>";
    }
}
?>

<input id="update_button" name="update_button" type="submit"
value="Update">
</form>
<div>
<br/>
```

```
<?php
echo "<table class='centered-table'>";
echo "<tr><th>Election Role Id</th><th>Election Role Code
</th><th>Election Role</th><th>Detailed Election
Role</th><th>Action</th></tr>";
$sql = "SELECT * FROM election_role ORDER BY election_role_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    $i=1;
    // output data of each row
    while($row = $result->fetch_assoc()) {
        echo
"<tr><td>".$row['election_role_id']."</td><td>".$row['election_role_code']."</t
d><td>".$row['election_role']."</td><td>".$row['detailed_election_role']."</td>
<td>".edit_button($row['election_role_id'])."</td></tr>";
        $i++;
    }
} else {
    echo "<tr><td align='center' colspan='22'>(0 Results)</td></tr>";
}
$conn->close();
?>
<table>
    <br/>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>
```

Election Roles Delete

- **OUTPUT :**

The screenshot shows a web-based application for managing election roles. At the top, there is a navigation bar with links for HOME, ABOUT, MASTER TABLES (which is highlighted in blue), EMPLOYEE DATA, CONTACT, and ACCOUNT. A user name 'Administrator' is displayed on the right side of the header. Below the header, the main content area has a title 'Delete Role'. On the left, there is a table with columns for Election Role ID, Election Role Code, and Election Role. The rows contain data for various election roles: 1 (PO), 2 (APO), 3 (OPO), 4 (MO), 5 (CS), 6 (ACS), 7 (CA), and 8 (COLLECTOR). To the right of this table is a vertical menu under 'MASTER TABLES' that includes options like Divisions, Mandalas, Polling Stations, Polling Station Types, and Election Roles (which is also highlighted in blue). Below the table, there is a URL in the address bar: 'localhost/GPT PROJECT 2023 FINAL/ehrms/electionrole_delete.php'.

This screenshot shows the same eHRMS application interface as the previous one, but the main content area now displays a table titled 'Delete Election Role'. This table lists the same eight election roles (1 through 8) with their respective codes and names. The 'Action' column for each row contains a 'Delete' button. The navigation bar at the top remains the same, with 'MASTER TABLES' still highlighted. The user name 'Administrator' is visible on the right, and the URL in the address bar is 'localhost/GPT PROJECT 2023 FINAL/ehrms/electionrole_delete.php'.

```

<?php
    function delete_button($row_id){
        $btn="";
        $btn=<form onsubmit='return take_confirmation()'
name='delete'dept_id='delete'
action=".htmlspecialchars($_SERVER["PHP_SELF"])."
method='POST'><input type='hidden' value='".$row_id."' name='row_id'><input value='Delete' type='submit' name='delete_button'></form>";
        return $btn;
    }
?>
<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<h1 class="div-class">Delete Election Role</h1>
<div class="div-class">
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['delete_button'])) {
    $delete_id=$_POST['row_id'];
    $sql = "DELETE FROM election_role WHERE
election_role.election_role_id ='".$delete_id."'";
    if ($conn->query($sql) === TRUE) {
        echo "<span style='color:green'>Record has been deleted
successfully!</span><br>";
    } else {
        echo "<span style='color:red'>Error: " . $sql . "<br>" .
$conn->error."</span><br>";
    }
}
?>
<br/>
<?php

```

```
echo "<table class='centered-table'>";
echo "<tr><th>Election Role ID</th><th>Election Role
Code</th><th>Election Role</th><th>Detailed Election
Role</th><th>Action</th></tr>";
$sql = "SELECT * FROM election_role ORDER BY election_role_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    $i=1;
    // output data of each row
    while($row = $result->fetch_assoc()) {
        echo
"<tr><td>".$row['election_role_id']."</td><td>".$row['election_role_code']."</t
d><td>".$row['election_role']."</td><td>".$row['detailed_election_role']."</td>
<td>".delete_button($row['election_role_id'])."</td></tr>";
        $i++;
    }
} else {
    echo "<tr><td align='center' colspan='5'>(0 Results)</td></tr>";
}
$conn->close();
?>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>
```

EMPLOYEE OFFICES ADD

- **OUTPUT :**

The screenshot shows a web application interface for adding employee offices. At the top, there is a navigation bar with links: HOME, ABOUT, MASTER TABLES (which is highlighted in blue), EMPLOYEE DATA, CONTACT, and ACCOUNT. To the right of the navigation bar, it says "User Name: Administrator". Below the navigation bar, there is a sidebar titled "Office" containing links: Divisions, Mandals, Polling Stations, Polling Station Types, and Election Roles. The main content area is titled "Form" and contains a table with four rows. The first row has columns "Employee Offices" and "Add". The second row has columns "Employee Types" and "View". The third row has columns "Employee Office Types" and "Edit". The fourth row has columns "Employee Gender Types" and "Delete". The fifth row has columns "Employee Departments" and a dropdown menu with the option "-- Select One --". The sixth row has columns "Office Type Name*" and a dropdown menu with the option "-- Select One --". At the bottom of the form is a "Save" button. A footer at the bottom of the page contains the text: "Content Owned by District Administration® Srikakulam District, Andhra Pradesh, This demo project developed by Interns of Govt. Polytechnic College, Srikakulam and hosted by National Informatics Centre, Ministry of Electronics & Information Technology, Government of India".

The screenshot shows a web application interface for office registration. At the top, there is a navigation bar with links: HOME, ABOUT, MASTER TABLES (highlighted in blue), EMPLOYEE DATA, CONTACT, and ACCOUNT. To the right of the navigation bar, it says "User Name: Administrator". Below the navigation bar, there is a title "Office Registration Form". The main content area contains a table with four rows. The first row has columns "Office Code*" and a text input field. The second row has columns "Office Name*" and a text input field. The third row has columns "Department Name*" and a dropdown menu with the option "-- Select One --". The fourth row has columns "Office Type Name*" and a dropdown menu with the option "-- Select One --". At the bottom of the form is a "Save" button. A footer at the bottom of the page contains the text: "Content Owned by District Administration® Srikakulam District, Andhra Pradesh, This demo project developed by Interns of Govt. Polytechnic College, Srikakulam and hosted by National Informatics Centre, Ministry of Electronics & Information Technology, Government of India".

```
<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?>
</script>
</head>
```

```

<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<br>
<h1 class="div-class">Office Registration Form</h1>
<div class="div-class">
<table class="centered-table">
<form name="register" id="register" onsubmit="return
emp_officevalidateForm()" action="<?php echo
htmlspecialchars($_SERVER["PHP_SELF"]);?>" method="post">

<tr>
<td>
Office Code<span class="mandatory">*</span>&ampnbsp
<td>:</td>
</td>
<td>
<input autocomplete="off" type="number" name="myofficecode"
id="myofficecode" required>
</td>
</tr>
<tr>
<td>
Office Name<span class="mandatory">*</span>&ampnbsp
</td>
<td>:</td>
<td>
<input autocomplete="off" type="text" name="myofficename"
id="myofficename" required>
</td>
</tr>
<tr>
<td>
Department Name<span class="mandatory">*</span>&ampnbsp
</td>
<td>:</td>
<td>
<select autocomplete="off" type="number" name="mydeptcode"
id="mydeptcode" required>
<option value="0">-- Select One --</option>
<?php
$sql = "SELECT * FROM emp_dept ORDER BY dept_name ASC";
$result = $conn->query($sql);

```

```

if ($result->num_rows > 0) {
    while($row = $result->fetch_assoc()) {
        echo "<option
value=\"$row['dept_code'].'>$row['dept_name'].\"</option>";
    }
}
?>
</select>
</td>
</tr>
<tr>
<td>
Office Type Name<span class="mandatory">*</span>&ampnbsp
</td>
<td></td>
<td>
<select autocomplete="off" type="number" name="myofficetypecode"
id="myofficetypecode" required>
<option value="0">-- Select One --</option>
<?php
$sql = "SELECT * FROM emp_office_type ORDER BY
office_type_name ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    while($row = $result->fetch_assoc()) {
        echo "<option
value=\"$row['office_type_code'].'>$row['office_type_name'].\"</option>";
    }
}
?>
</select>
</td>
</tr>
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['register_button'])) {

    $myofficecode = test_input($_POST["myofficecode"]);
    $myofficename = test_input($_POST["myofficename"]);
    $mydeptcode = test_input($_POST["mydeptcode"]);
    $myofficetypecode = test_input($_POST["myofficetypecode"]);
    if ($mydeptcode === '0' || $myofficetypecode === '0') {

```

```

        echo "<span style='color:red'>Please select an option before
submitting.</span><br>";
    }
    // Check mandal code unique or not
    $sql = "SELECT * FROM emp_office WHERE
office_code='".$myofficecode;
    $result = $conn->query($sql);
    if ($result->num_rows > 0) {
        echo "<span style='color:red'>Duplicate Office
Code!</span><br>";
    }
    else{
        $sql = "INSERT INTO emp_office (office_id, office_code,
office_name, dept_code, office_type_code, client_ip_address)
VALUES
('".$myofficecode."','".$myofficename."','".$mydeptcode."','".$myofficetypeco
de."','".$_SERVER['REMOTE_ADDR']."'')";
        if ($conn->query($sql) === TRUE) {
            echo "<span style='color:green'>Data has been saved
successfully!</span><br>";
        } else {
            echo "<span style='color:red'>Error: " . $sql . "<br>" .
$conn->error."</span><br>";
        }
    }
}
?>

<tr>
<td colspan="3">
<input id="register_button" name="register_button" type="submit"
value=" Save ">
</td>
</tr>
</table>
</div>
<br/>
</form>
</td>
</tr>
</table>

```

```

<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

Employee Office View

- **OUTPUT :**



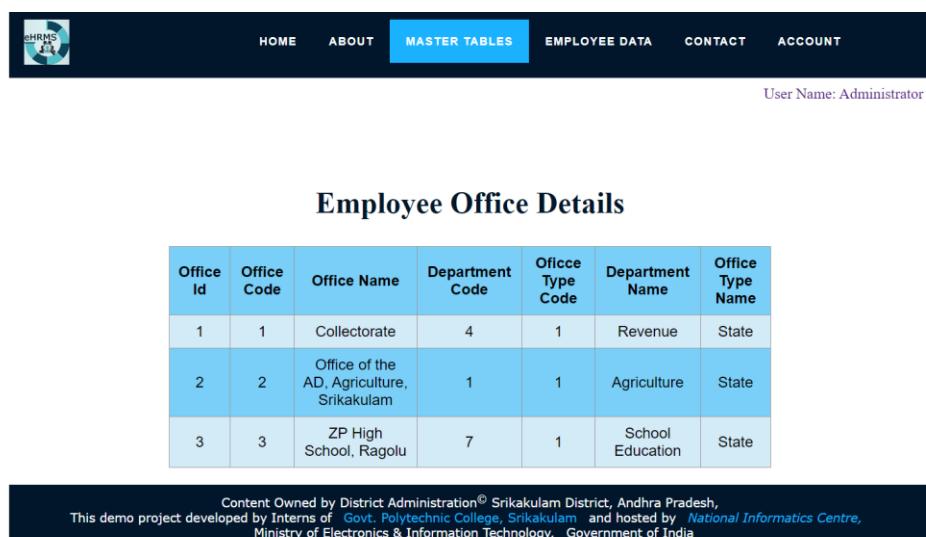
The screenshot shows a web application interface for managing employee offices. At the top, there is a navigation bar with links: HOME, ABOUT, MASTER TABLES (which is highlighted in blue), EMPLOYEE DATA, CONTACT, and ACCOUNT. A user name 'Administrator' is displayed on the right side of the header. Below the header, the main content area has a title 'Employee Office Details'. A table lists three office records:

Office Id	Office Code	Office Name	Department Code	Office Type Code	Department Name	Office Type Name
1	1	Collectorate	4	1	Revenue	State
2	2	Office of the AD, Agriculture, Srikakulam	1	1	Agriculture	State
3	3	ZP High School, Ragolu	7	1	School Education	State

At the bottom of the page, there is a footer with the following text:

Content Owned by District Administration® Srikakulam District, Andhra Pradesh,
This demo project developed by Interns of Govt. Polytechnic College, Srikakulam and hosted by National Informatics Centre,
Ministry of Electronics & Information Technology, Government of India

localhost/GPT PROJECT 2023 FINAL/ehrms/office_view.php#



The screenshot shows a web application interface for managing employee offices. At the top, there is a navigation bar with links: HOME, ABOUT, MASTER TABLES (which is highlighted in blue), EMPLOYEE DATA, CONTACT, and ACCOUNT. A user name 'Administrator' is displayed on the right side of the header. Below the header, the main content area has a title 'Employee Office Details'. A table lists three office records:

Office Id	Office Code	Office Name	Department Code	Office Type Code	Department Name	Office Type Name
1	1	Collectorate	4	1	Revenue	State
2	2	Office of the AD, Agriculture, Srikakulam	1	1	Agriculture	State
3	3	ZP High School, Ragolu	7	1	School Education	State

At the bottom of the page, there is a footer with the following text:

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Ministry of Electronics & Information Technology, Government of India

```

<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?></script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<br>
<h1 class="div-class">Employee Office Details</h1><br>
<table class="centered-table">
<tr><th>Office Id</th><th>Office Code</th><th>Office Name</th><th>Department
Code</th><th>Oficce Type Code</th><th>Department Name</th><th>Office
Type Name</th></tr>
<?php
$sql = "SELECT
`emp_office`.`office_id`, `emp_office`.`office_code`, `emp_office`.`office_name``,
`emp_office`.`dept_code`,
`emp_office`.`office_type_code`, `emp_dept`.`dept_name`,
`emp_office_type`.`office_type_name`
FROM
`emp_office`, `emp_dept`, `emp_office_type` WHERE
`emp_office`.`dept_code`=`emp_dept`.`dept_code` AND
`emp_office`.`office_type_code`=`emp_office_type`.`office_type_code` 
ORDER BY emp_office.office_id ASC";

$result = $conn->query($sql);
if ($result->num_rows > 0) {
    $i=1;
    while($row = $result->fetch_assoc()) {
        echo
"<tr><td>".$row['office_id']."</td><td>".$row['office_code']."</td><td>".$row
['office_name']."</td><td>".$row['dept_code']."</td><td>".$row['office_type_c
ode']."</td><td>".$row['dept_name']."</td><td>".$row['office_type_name']."</
td></tr>";
        $i++;
    }
} else { echo "<tr><td align='center' colspan='4'>(0 Results)</td></tr>"; }
$conn->close();

```

```

?>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

Employee Office Edit

- **OUTPUT :**

User Name: Administrator

Office Id	Office Code	Office Name	Department Name	Office Type Name	Action
1	1	Collectorate	Revenue	State	Edit
2	2	Office of the AD, Agriculture, Srikakulam	Agriculture	State	Edit

localhost/GPT PROJECT 2023 FINAL/ehrms/office_edit.php



User Name: Administrator

Employee Office Details

Office Code* :

Office Name* :

Department Name* :

Office Type Name* :

Office Id	Office Code	Office Name	Department Name	Office Type Name	Action
1	1	Collectorate	Revenue	State	<input type="button" value="Edit"/>
2	2	Office of the AD, Agriculture, Srikakulam	Agriculture	State	<input type="button" value="Edit"/>

```
<?php include_once('include/db_connection/session_include.php'); ?>
<?php
$id="";
$myofficecode="";
$myofficename="";
$mydeptcode="";
$myofficetypecode="";

function edit_button($row_id){
    $btn="";
    $btn=<form onsubmit='return take_confirmation1()' name='edit' id='edit'
action='".htmlspecialchars($_SERVER["PHP_SELF"])."'
method='POST'><input type='hidden' value='".$row_id."' name='row_id'
id='row_id'><input value='Edit' type='submit' name='edit_button'
id='edit_button'></form>";
    return $btn;
}
?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
```

```

<?php include_once('include/php/menu.php'); ?>
<br>
<h1 class="div-class">Employee Office Details</h1>
<div class="div-class">
<form name="register" id="register" onsubmit="return
validate(document)" action="<?php echo
htmlspecialchars($_SERVER["PHP_SELF"]);?>" method="post">

<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['edit_button'])) {
    $sql = "SELECT * FROM emp_office WHERE
office_id=".$_POST['row_id']."";
    $result = $conn->query($sql);
    if ($result->num_rows > 0) {
        // output data of each row
        $row = $result->fetch_assoc();
        $id=$row['office_id'];
        $myofficecode=$row['office_code'];
        $myofficename=$row['office_name'];
        $mydeptcode=$row['dept_code'];
        $myofficetypecode=$row['office_type_code'];
    }
}
?>

<input type="hidden" value="<?php echo $id; ?>" name="id"
id="id"><br><br>
Office Code<span class="mandatory">*</span>&nbsp;; <input
autocomplete="off" type="number" name="myofficecode" id="myofficecode"
value="<?php echo $myofficecode; ?>"><br><br>
Office Name<span class="mandatory">*</span>&nbsp;; <input
autocomplete="off" type="text" name="myofficename" id="myofficename"
value="<?php echo $myofficename; ?>"><br><br>
Department Name<span class="mandatory">*</span>&nbsp;; <select
autocomplete="off" type="number" name="mydeptcode" id="mydeptcode"
value="<?php echo $mydeptcode; ?>"><br><br>
<?php
$sql = "SELECT * FROM emp_dept ORDER BY dept_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    while($row = $result->fetch_assoc()) {

```

```

if($row['dept_code']==$mydeptcode)
    {echo "<option value=\"$row['dept_code'].'"
selected>".$row['dept_name']."</option>";}
else
    {echo "<option
value=\"$row['dept_code'].'>".$row['dept_name']."</option>";}
}

?>
</select><br><br>
Office Type Name<span class="mandatory">*</span>&ampnbsp; <select
autocomplete="off" type="number" name="myofficetypecode"
id="myofficetypecode"
value=<?php echo $myofficetypecode; ?>"><br><br>
<?php
$sql = "SELECT * FROM emp_office_type ORDER BY office_type_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    while($row = $result->fetch_assoc()) {
        if($row['office_type_id']==$myofficetypecode)
            {echo "<option value=\"$row['office_type_code'].'"
selected>".$row['office_type_name']."</option>";}
        else
            {echo "<option
value=\"$row['office_type_code'].'>".$row['office_type_name']."</option>";}
    }
}
?>
</select><br><br>
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['update_button'])) {
    $id = test_input($_POST["id"]);
    $myofficecode = test_input($_POST["myofficecode"]);
    $myofficename = test_input($_POST["myofficename"]);
    $mydeptcode = test_input($_POST["mydeptcode"]);
    $myofficetypecode = test_input($_POST["myofficetypecode"]);

    $sql = "UPDATE emp_office SET office_code = '".$myofficecode."',
office_name = '".$myofficename."',
dept_code = '".$mydeptcode."'";
}

```

```

        office_type_code = ".$myofficetypecode." WHERE
        emp_office.office_id =".$id."";
        if ($conn->query($sql) === TRUE) {
            echo "<span style='color:green'>Data has been updated
            successfully!</span><br>";
        } else {
            echo "<span style='color:red'>Error: " . $sql . "<br>" .
        $conn->error."</span><br>";
        }
    }
?>

<input id="update_button" name="update_button" type="submit"
value="Update">
</form>
<div>
<br/>

<?php
echo "<table class='centered-table'>";
echo "<tr><th>Office Id</th><th>Office Code
</th><th>Office Name</th><th>Department Name</th><th>Office Type
Name</th><th>Action</th></tr>";
// $sql = "SELECT * FROM emp_office ORDER BY office_id ASC";
$sql ="SELECT emp_office.office_id, emp_office.office_code,
emp_office.office_name, emp_dept.dept_code, emp_dept.dept_name,
emp_office_type.office_type_code, emp_office_type.office_type_name FROM
emp_office, emp_dept, emp_office_type WHERE
emp_office.dept_code=emp_dept.dept_code AND
emp_office.office_type_code=emp_office_type.office_type_code ORDER BY
emp_office.office_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    $i=1;
    // output data of each row
    while($row = $result->fetch_assoc()) {
        echo
"<tr><td>".$row['office_id']."</td><td>".$row['office_code']."</td><td>".$row
['office_name']."</td><td>".$row['dept_name']."</td><td>".$row['office_type_
name']."</td><td>".edit_button($row['office_id'])."</td></tr>";
        $i++;
    }
} else {

```

```

echo "<tr><td align='center' colspan='22'>(0 Results)</td></tr>";
}
$conn->close();
?>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

Employee Office Delete

- **OUTPUT :**

The screenshot shows a web-based application interface for managing employee offices. At the top, there is a navigation bar with links for HOME, ABOUT, MASTER TABLES (which is currently selected), EMPLOYEE DATA, CONTACT, and ACCOUNT. A user session is indicated as "User Name: Administrator". On the left, a sidebar lists various master tables: Divisions, Mandals, Polling Stations, Polling Station Types, Election Roles, Employee Offices (which is also selected), Employee Types, Employee Office Types, Employee Gender Types, and Employee Departments. The main content area is titled "Delete Employee Office Details". It contains a table with three rows of data:

Office ID	Office Code	Office Name	Type	State	Action
1	1	Collectorate	Office of the AD, Agriculture, Srikakulam	Agriculture	Delete
2	2	ZP High School, Ragolu	School Education	State	Delete

At the bottom of the page, there is a footer with copyright information and credits.

localhost/GPT PROJECT 2023 FINAL/ehrms/emp_type_delete.php



HOME ABOUT MASTER TABLES EMPLOYEE DATA CONTACT ACCOUNT

User Name: Administrator

Delete Employee Office Details

Office ID	Office Code	Office Name	Department Name	Office Type Name	Action
1	1	Collectorate	Revenue	State	<input type="button" value="Delete"/>
2	2	Office of the AD, Agriculture, Srikakulam	Agriculture	State	<input type="button" value="Delete"/>
3	3	ZP High School, Ragolu	School Education	State	<input type="button" value="Delete"/>

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```
<?php
    function delete_button($row_id){
        $btn="";
        $btn=<form onsubmit='return take_confirmation()'
name='delete'office_id='delete'
action='".$htmlspecialchars($_SERVER["PHP_SELF"])."'
method='POST'><input type='hidden' value='".$row_id."'
name='row_id'office_id='row_id'><input value='Delete' type='submit'
name='delete_button'office_id='delete_button'></form>";
        return $btn;
    }
?>
<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<br>
<h1 class="div-class">Delete Employee Office Details</h1><br>
<div class="div-class">
```

```

<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['delete_button'])) {
    $delete_id=$_POST['row_id'];
    $sql = "DELETE FROM emp_office WHERE emp_office.office_id
    =".$delete_id."";
    if ($conn->query($sql) === TRUE) {
        echo "<span style='color:green'>Record has been deleted
successfully!</span><br>";
    } else {
        echo "<span style='color:red'>Error: " . $sql . "<br>" .
$conn->error."</span><br>";
    }
}
?>
<br/>
<?php
echo "<table class='centered-table'>";
echo "<tr><th>Office ID</th><th>Office Code</th><th>Office
Name</th><th>Department Name</th><th>Office Type Name</th>
<th>Action</th></tr>";
$sql = "SELECT
`emp_office`.`office_id`, `emp_office`.`office_code`, `emp_office`.`office_name``,
`emp_office`.`dept_code`,
`emp_office`.`office_type_code`, `emp_dept`.`dept_name`,
`emp_office_type`.`office_type_name`
FROM
`emp_office`, `emp_dept`, `emp_office_type` WHERE
`emp_office`.`dept_code`=`emp_dept`.`dept_code` AND
`emp_office`.`office_type_code`=`emp_office_type`.`office_type_code`";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    $i=1;
    // output data of each row
    while($row = $result->fetch_assoc()) {
        echo
"<tr><td>".$row['office_id']."'</td><td>".$row['office_code']."'</td><td>".$row
['office_name']."'</td><td>".$row['dept_name']."'</td><td>".$row['office_type_
name']."'</td><td>".delete_button($row['office_id'])."'</td></tr>";
        $i++;
    }
} else {
    echo "<tr><td align='center' colspan='5'>(0 Results)</td></tr>";
}

```

```

        }
$conn->close();
?>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

Employee Types Add

- **OUTPUT :**

User Name: Administrator

Employee Types Registration Form

Emp Type Code*	Add
Emp Type Name*	View
	Edit
	Delete

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localhost/GPT PROJECT 2023 FINAL/ehrms/emp_type_register.php



HOME ABOUT MASTER TABLES EMPLOYEE DATA CONTACT ACCOUNT

User Name: Administrator

Employee Type Registration Form

Emp Type Code*	:	<input type="text"/>
Emp Type Name*	:	<input type="text"/>
		<input type="button" value="Save"/>

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```
<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<br>
<h1 class="div-class">Employee Type Registration Form</h1>
<div class="div-class">
<table class="centered-table">
<form name="register" id="register" onsubmit="return
validate(document)" action="<?php echo
htmlspecialchars($_SERVER["PHP_SELF"]);?>" method="post"><br>
<tr>
<td>
Emp Type Code<span class="mandatory">*</span>&ampnbsp
</td>
<td>:</td>
<td>
<input autocomplete="off" type="number" name="myemptypecode"
id="myemptypecode">
</td>
```

```

</tr>
<tr>
<td>
Emp Type Name<span class="mandatory">*</span>&ampnbsp
</td>
<td></td>
<td>
<input autocomplete="off" type="text" name="myemptypename"
id="myemptypename">
</td>
</tr>
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['register_button'])) {

    $myemptytypecode = test_input($_POST["myemptytypecode"]);
    $myemptypename = test_input($_POST["myemptypename"]);

    $sql = "INSERT INTO emp_type (emp_type_id , emp_type_code,
emp_type_name, client_ip_address) VALUES
('".$myemptytypecode."','".$myemptypename."','".$_SERVER['REMOTE
_ADDR']."')";
    if ($conn->query($sql) === TRUE) {
        echo "<span style='color:green'>Data has been saved
successfully!</span><br>";
    } else {
        echo "<span style='color:red'>Error: " . $sql . "<br>" .
$conn->error."</span><br>";
    }
}
?>
<tr>
<td colspan="3">
<input id="register_button" name="register_button" type="submit"
value=" Save ">
</td>
</tr>
</form>
<div>
<br/>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>

```

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

Employee Type View

● OUTPUT :

The screenshot shows a web application interface for managing employee types. At the top, there's a navigation bar with links for HOME, ABOUT, MASTER TABLES (which is highlighted in blue), EMPLOYEE DATA, CONTACT, and ACCOUNT. A user name 'Administrator' is displayed on the right. Below the navigation, there's a section titled 'Employee Type Details' with a table containing three rows of data. To the right of the table is a sidebar with options for 'Emp Type Name' (Government, Add, View, Edit) and 'Delete'. At the bottom of the page, there's a footer with copyright information.

Emp Type Id	Emp Type Name
1	Government
2	Contractual
3	Outsourcing

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localhost/GPT PROJECT 2023 FINAL/ehrms/emp_type_view.php

The screenshot shows a page titled 'Employee Type Details' with a table displaying three rows of employee type data. The table has columns for 'Emp Type Id', 'Emp Type Code', and 'Emp Type Name'. The data is identical to the one shown in the previous screenshot.

Emp Type Id	Emp Type Code	Emp Type Name
1	1	Government
2	2	Contractual
3	3	Outsourcing

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Ministry of Electronics & Information Technology, Government of India

```
<?php include_once('include/db_connection/session_include.php'); ?>
```

```

<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?></script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<h1 class="div-class">Employee Type Details</h1>
<table class="centered-table">
<tr><th>Emp Type Id</th><th>Emp Type Code</th><th>Emp Type
Name</th></tr>
<?php
$sql = "SELECT * FROM emp_type ORDER BY emp_type_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    $i=1;
    while($row = $result->fetch_assoc()) {
        echo
"<tr><td>".$row['emp_type_id']."'</td><td>".$row['emp_type_code']."'</td><td
>".$row['emp_type_name']."'</td></tr>";
        $i++;
    }
} else { echo "<tr><td align='center' colspan='4'>(0 Results)</td></tr>";
}
$conn->close();
?>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

Employee Type Edit

• OUTPUT :

The screenshot shows a web application interface. At the top, there is a navigation bar with links: HOME, ABOUT, MASTER TABLES (which is highlighted in blue), EMPLOYEE DATA, CONTACT, and ACCOUNT. A user name "Administrator" is displayed on the right. Below the navigation bar, there is a sidebar with several options: Divisions, Mandals, Polling Stations, Polling Station Types, Election Roles, Employee Offices, Employee Types (which is highlighted in blue), Employee Office Types, Employee Gender Types, and Employee Departments. The main content area has a title "Edit Employee Type Details". Below the title, there is a table with columns "Emp Type Id" and "Emp Type Code". The table contains three rows with values: 1, 1; 2, 2; and 3, 3. To the right of each row is an "Edit" button. At the bottom of the page, there is a footer with the following text: "Content Owned by District Administration® Srikakulam District, Andhra Pradesh, This demo project developed by Interns of Govt. Polytechnic College, Srikakulam and hosted by National Informatics Centre, Ministry of Electronics & Information Technology, Government of India".

localhost/GPT PROJECT 2023 FINAL/ehrms/emp_type_edit.php

The screenshot shows a web application interface. At the top, there is a navigation bar with links: HOME, ABOUT, MASTER TABLES (which is highlighted in blue), EMPLOYEE DATA, CONTACT, and ACCOUNT. A user name "Administrator" is displayed on the right. Below the navigation bar, there is a section titled "Edit Employee Type Details". It contains two input fields: "Emp Type Code*" and "Emp Type Name*", both with placeholder text. Below these fields is a "Update" button. Underneath the update button is a table with columns "Emp Type Id", "Emp Type Code", "Emp Type Name", and "Action". The table contains three rows with values: 1, 1, Government; 2, 2, Contractual; and 3, 3, Outsourcing. To the right of each row is an "Edit" button. At the bottom of the page, there is a footer with the following text: "Content Owned by District Administration® Srikakulam District, Andhra Pradesh, This demo project developed by Interns of Govt. Polytechnic College, Srikakulam and hosted by National Informatics Centre, Ministry of Electronics & Information Technology, Government of India".

```

<?php
$id="";
$myemptytypecode="";
$myemptytypename="";
function edit_button($row_id){
    $btn="";
    $btn=<form onsubmit='return take_confirmation1()' name='edit'
id='edit'
action=".htmlspecialchars($_SERVER["PHP_SELF"]).""
method='POST'><input type='hidden' value='".$row_id."' name='row_id'
id='row_id'><input value='Edit' type='submit' name='edit_button'
id='edit_button'></form>";
    return $btn;
}
?>
<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<h1 class="div-class">Edit Employee Type Details</h1>
<div class="div-class">
<form name="register" id="register" onsubmit="return
validate(document)" action="<?php echo
htmlspecialchars($_SERVER["PHP_SELF"]);?>" method="post">

<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['edit_button'])) {
    $sql = "SELECT * FROM emp_type WHERE
emp_type_id=".$_POST['row_id']."";
    $result = $conn->query($sql);
    if ($result->num_rows > 0) {
        // output data of each row
        $row = $result->fetch_assoc();
        $id=$row['emp_type_id'];
        $myemptytypecode=$row['emp_type_code'];
        $myemptytypename=$row['emp_type_name'];

```

```

        }
    }

?>

<input type="hidden" value=<?php echo $id; ?>" name="id" id="id">
Emp Type Code<span class="mandatory">*</span>&ampnbsp; <input
autocomplete="off" type="number" name="myemptypecode"
id="myemptypecode" value=<?php echo $myemptypecode;
?>"><br><br>
    Emp Type Name<span class="mandatory">*</span>&ampnbsp; <input
autocomplete="off" type="text" name="myemptyname"
id="myemptyname" value=<?php echo $myemptyname; ?>"><br><br>
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['update_button'])) {
    $id = test_input($_POST['id']);
    $myemptypecode = test_input($_POST['myemptypecode']);
    $myemptyname = test_input($_POST['myemptyname']);

    $sql = "UPDATE emp_type SET emp_type_code =
"".$myemptypecode."",
            emp_type_name = ".$myemptyname.""WHERE
emp_type.emp_type_id =".$id."";
    if ($conn->query($sql) === TRUE) {
        echo "<span style='color:green'>Data has been updated
successfully!</span><br>";
    } else {
        echo "<span style='color:red'>Error: " . $sql . "<br> .
$conn->error."</span><br>";
    }
}
?>

<input id="update_button" name="update_button" type="submit"
value="Update">
</form>
<div>
<br/>

<?php
echo "<table class='centered-table'>";
echo "<tr><th>Emp Type Id<th>Emp Type Code

```

```
</th><th>Emp Type Name</th><th>Action</th></tr>";
$sql = "SELECT * FROM emp_type ORDER BY emp_type_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    $i=1;
    // output data of each row
    while($row = $result->fetch_assoc()) {
        echo
        "<tr><td>".$row['emp_type_id']."</td><td>".$row['emp_type_code']. "</t
d><td>".$row['emp_type_name']. "</td><td>".edit_button($row['emp_type_id']
)."</td></tr>";
        $i++;
    }
} else {
    echo "<tr><td align='center' colspan='22'>(0 Results)</td></tr>";
}
$conn->close();
?>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>
```

Employee Type Delete

- **OUTPUT :**

The screenshot shows a web-based application for managing employee types. At the top, there's a navigation bar with links for HOME, ABOUT, MASTER TABLES (which is currently selected), EMPLOYEE DATA, CONTACT, and ACCOUNT. A user name 'Administrator' is displayed on the right. A sidebar on the left lists various master tables: Divisions, Mandals, Polling Stations, Polling Station Types, Election Roles, Employee Offices, Employee Types (which is highlighted in blue), Employee Office Types, Employee Gender Types, and Employee Departments. The main content area has a title 'Delete Employee Type Details'. Below it is a table with columns 'Emp Type Id', 'Emp Type Code', 'Emp Type Name', and 'Action'. The table contains three rows with data: (1, 1, Government, Delete), (2, 2, Contractual, Delete), and (3, 3, Outsourcing, Delete). At the bottom of the page, there's a footer with copyright information.

User Name: Administrator

Delete Employee Type Details

Emp Type Id	Emp Type Code	Emp Type Name	Action
1	1	Government	Delete
2	2	Contractual	Delete
3	3	Outsourcing	Delete

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localhost/GPT PROJECT 2023 FINAL/ehrms/emp_type_delete.php

This screenshot is identical to the one above, showing the 'Delete Employee Type Details' page with the same table and footer information. The only difference is the URL in the address bar, which is 'localhost/GPT PROJECT 2023 FINAL/ehrms/emp_type_delete.php'.

User Name: Administrator

Delete Employee Type Details

Emp Type Id	Emp Type Code	Emp Type Name	Action
1	1	Government	Delete
2	2	Contractual	Delete
3	3	Outsourcing	Delete

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```
<?php
function delete_button($row_id){
    $btn="";
```

```

    $btn=<form onsubmit='return take_confirmation()'
name='delete'emp_type_id='delete'
action=".htmlspecialchars($_SERVER["PHP_SELF"])."
method='POST'><input type='hidden' value='".$row_id."'
name='row_id'emp_type_id='row_id'><input value='Delete' type='submit'
name='delete_button'emp_type_id='delete_button'></form>";
    return $btn;
}
?>
<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<h1 class="div-class" style="color:blue">Delete Employee
Type Details</h1>
<div class="div-class">
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['delete_button'])) {
    $delete_id=$_POST['row_id'];
    $sql = "DELETE FROM emp_type WHERE emp_type.emp_type_id
='".$delete_id."'";
    if ($conn->query($sql) === TRUE) {
        echo "<span style='color:green'>Record has been deleted
successfully!</span><br>";
    } else {
        echo "<span style='color:red'>Error: " . $sql . "<br>" .
$conn->error."</span><br>";
    }
}
?>
<br/>
<?php
echo "<table class='centered-table'>";
echo "<tr><th>Emp Type Id</th><th>Emp Type Code</th><th>Emp Type
Name</th><th>Action</th></tr>";
$sql = "SELECT * FROM emp_type ORDER BY emp_type_id ASC";

```

```
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    $i=1;
    // output data of each row
    while($row = $result->fetch_assoc()) {
        echo
"<tr><td>".$row['emp_type_id']."</td><td>".$row['emp_type_code']."'</td><td>".$row['emp_type_name']."'</td><td>".delete_button($row['emp_type_id'])."</td></tr>";
        $i++;
    }
} else {
    echo "<tr><td align='center' colspan='5'>(0 Results)</td></tr>";
}
$conn->close();
?>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>
```

EMPLOYEE OFFICE TYPE ADD

• OUTPUT :

User Name: Administrator

Employee Office Type Registration Form

Office Type Code*	:	
Office Type Name*	:	

Add View Edit Delete

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localhost/GPT PROJECT 2023 FINAL/ehrms/emp_office_type_register.php

User Name: Administrator

Employee Office Type Registration Form

Office Type Code*	:	
Office Type Name*	:	

Save

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```
<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?>
```

```

</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<br>
<h1 class="div-class" style="color:blue">Employee Office Type Registration
Form</h1>
<div class="div-class">
<table class="centered-table">
<form name="register" id="register" onsubmit="return
validate(document)" action="<?php echo
htmlspecialchars($_SERVER["PHP_SELF"]);?>" method="post"><br>
<tr>
<td>
Office Type Code<span class="mandatory">*</span>&ampnbsp;
</td>
<td>:</td>
<td>
<input autocomplete="off" type="number" name="myofficetypecode"
id="myofficetypecode">
</td>
</tr>
<tr>
<td>
Office Type Name<span class="mandatory">*</span>&ampnbsp;
</td>
<td>:</td>
<td>
<input autocomplete="off" type="text" name="myofficetypename"
id="myofficetypename">
</td>
</tr>
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['register_button'])) {

    $myofficetypecode = test_input($_POST["myofficetypecode"]);
    $myofficetypename = test_input($_POST["myofficetypename"]);

    $sql = "INSERT INTO emp_office_type (office_type_id, office_type_code,
    office_type_name, client_ip_address) VALUES

```

```

(",$myofficetypecode,",$myofficetypename,",$_SERVER['REMOTE_A
DDR']);
if ($conn->query($sql) === TRUE) {
    echo "<span style='color:green'>Data has been saved
successfully!</span><br>";
} else {
    echo "<span style='color:red'>Error: " . $sql . "<br>" .
$conn->error."</span><br>";
}
?>
<tr>
    <td colspan="3">
<input id="register_button" name="register_button" type="submit" value="
Save ">
</td>
</tr>
</form>
<div>
<br/>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

Employee Office Type View

- OUTPUT :**

User Name: Administrator

Office Type Id	Office Type Name
1	State
2	Central

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User Name: Administrator

Office Type Id	Office Type Code	Office Type Name
1	1	State
2	2	Central

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```

<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?></script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>

```

```

<?php include_once('include/php/menu.php'); ?>
<br>
<h1 class="div-class" style="color:blue">View Employee Office Type
Details</h1><br>
<table class="centered-table">
<tr><th>Office Type Id</th><th>Office Type Code</th><th>Office Type
Name</th></tr>
<?php
$sql = "SELECT * FROM emp_office_type ORDER BY office_type_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    $i=1;
    while($row = $result->fetch_assoc()) {
        echo
"<tr><td>".$row['office_type_id']."'</td><td>".$row['office_type_code']."'</td>
<td>".$row['office_type_name']."'</td></tr>";
        $i++;
    }
} else { echo "<tr><td align='center' colspan='4'>(0 Results)</td></tr>"; }
$conn->close();
?>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

Employee Office Type Edit

- **OUTPUT :**

User Name: Administrator

Edit Employee Office Type Details

Office Type Id	Office Type Code	Office Type Name	Action
1	1	State	<input type="button" value="Edit"/>
2	2	Central	<input type="button" value="Edit"/>

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localhost/GPT PROJECT 2023 FINAL/ehrms/emp_office_type_edit.php

User Name: Administrator

Edit Employee Office Type Details

Office Type Id	Office Type Code	Office Type Name	Action
1	1	State	<input type="button" value="Edit"/>
2	2	Central	<input type="button" value="Edit"/>

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```
<?php
$id="";
$myofficetypecode="";
$myofficetypename="";
function edit_button($row_id){
```

```

$btn="";
$btn=<form onsubmit='return take_confirmation1()' name='edit' id='edit'
action=".htmlspecialchars($_SERVER["PHP_SELF"]);."
method='POST'><input type='hidden' value='".$row_id."' name='row_id'
id='row_id'><input value='Edit' type='submit' name='edit_button'
id='edit_button'></form>";
return $btn;
}
?>
<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<br>
<h1 class="div-class" style="color:blue">Edit Employee Office Type
Details</h1>
<div class="div-class">
<form name="register" id="register" onsubmit="return
validate(document)" action="<?php echo
htmlspecialchars($_SERVER["PHP_SELF"]);?>" method="post">

<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['edit_button'])) {
    $sql = "SELECT * FROM emp_office_type WHERE
office_type_id=".$_POST['row_id'].";
    $result = $conn->query($sql);
    if ($result->num_rows > 0) {
        // output data of each row
        $row = $result->fetch_assoc();
        $id=$row['office_type_id'];
        $myofficetypecode=$row['office_type_code'];
        $myofficetypename=$row['office_type_name'];
    }
}
?>

```

```

<input type="hidden" value="<?php echo $id; ?>" name="id" id="id"><br>
Office Type Code<span class="mandatory">*</span>&nbsp;; <input
autocomplete="off" type="number" name="myofficetypecode"
id="myofficetypecode" value="<?php echo $myofficetypecode; ?>"><br><br>
Office Type Name<span class="mandatory">*</span>&nbsp;; <input
autocomplete="off" type="text" name="myofficetypename"
id="myofficetypename" value="<?php echo $myofficetypename;
?>"><br><br>
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['update_button'])) {
    $id = test_input($_POST["id"]);
    $myofficetypecode = test_input($_POST["myofficetypecode"]);
    $myofficetypename = test_input($_POST["myofficetypename"]);

    $sql = "UPDATE emp_office_type SET office_type_code =
"".$myofficetypecode."",
    office_type_name = ".$myofficetypename.""WHERE
emp_office_type.office_type_id =".$id."";
    if ($conn->query($sql) === TRUE) {
        echo "<span style='color:green'>Data has been updated
successfully!</span><br>";
    } else {
        echo "<span style='color:red'>Error: " . $sql . "<br> .
$conn->error.</span><br>";
    }
}
?>

<input id="update_button" name="update_button" type="submit"
value="Update">
</form>
<div>
<br/>

<?php
echo "<table class='centered-table'>";
echo "<tr><th>Office Type Id</th><th>Office Type Code</th><th>Office Type
Name</th><th>Action</th></tr>";
$sql = "SELECT * FROM emp_office_type ORDER BY office_type_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {

```

```

$index=1;
// output data of each row
while($row = $result->fetch_assoc()) {
    echo
"<tr><td>".$row['office_type_id']."</td><td>".$row['office_type_code']."</td>
<td>".$row['office_type_name']."</td><td>".edit_button($row['office_type_id'])."</td></tr>";
    $index++;
}
} else {
    echo "<tr><td align='center' colspan='22'>(0 Results)</td></tr>";
}
$conn->close();
?>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

Employee Office Type Delete

- OUTPUT :

The screenshot shows a web interface for managing employee office types. At the top, there's a navigation bar with links for HOME, ABOUT, MASTER TABLES (which is currently selected), EMPLOYEE DATA, CONTACT, and ACCOUNT. A user session is indicated as "User Name: Administrator". On the left, a sidebar lists various master tables: Divisions, Mandals, Polling Stations, Polling Station Types, Election Roles, Employee Offices, Employee Types (which is currently selected), Employee Gender Types, and Employee Departments. The main content area has a title "Type Details" and a subtitle "Delete Employee Type". Below this, there's a table with the following data:

Office Type Id	Office Type Code	Action
1	1	Add
2	2	View
		Edit

At the bottom of the page, there's a footer with copyright information: "Content Owned by District Administration® Srikakulam, Andhra Pradesh, India. This demo project developed by Interns of Govt. Polytechnic College, Srikakulam and hosted by National Informatics Centre, Ministry of Electronics & Information Technology, Government of India".



User Name: Administrator

Delete Employee Office Type Details

Office Type Id	Office Type Code	Office Type Name	Action
1	1	State	<input type="button" value="Delete"/>
2	2	Central	<input type="button" value="Delete"/>

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```
<?php
    function delete_button($row_id){
        $btn="";
        $btn=<form onsubmit='return take_confirmation()'
name='delete'office_type_id='delete'
action="'.htmlspecialchars($_SERVER["PHP_SELF"]).'"
method='POST'><input type='hidden' value='".$row_id."'
name='row_id'office_type_id='row_id'><input value='Delete'
type='submit'
name='delete_button'office_type_id='delete_button'></form>";
        return $btn;
    }
?>
<?php include_once('include/db_connection/session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<br>
<h1 class="div-class">Delete Employee Office Type Details</h1>
<div class="div-class">
<?php
```

```

if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['delete_button'])) {
    $delete_id=$_POST['row_id'];
    $sql = "DELETE FROM emp_office_type WHERE
emp_office_type.office_type_id ='".$delete_id."'";
    if ($conn->query($sql) === TRUE) {
        echo "<span style='color:green'>Record has been deleted
successfully!</span><br>";
    } else {
        echo "<span style='color:red'>Error: " . $sql . "<br>" .
$conn->error."</span><br>";
    }
}
?>
<br/>
<?php
echo "<table class='centered-table'>";
echo "<tr><th>Office Type Id</th><th>Office Type
Code</th><th>Office Type Name</th><th>Action</th></tr>";
$sql = "SELECT * FROM emp_office_type ORDER BY office_type_id
ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
    $i=1;
    // output data of each row
    while($row = $result->fetch_assoc()) {
        echo
"<tr><td>".$row['office_type_id']."</td><td>".$row['office_type_code']."</td>
<td>".$row['office_type_name']."</td><td>".delete_button($row['office_type_i
d'])."</td></tr>";
        $i++;
    }
} else {
    echo "<tr><td align='center' colspan='5'>(0 Results)</td></tr>";
}
$conn->close();
?>
<table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

GENDER

Gender register

The screenshot shows a dark blue header bar with the EHRMS logo on the left and navigation links: HOME, ABOUT, MASTER TABLES (highlighted in blue), EMPLOYEE DATA, CONTACT, and ACCOUNT. Below the header, the text "User Name: Collector, Srikakulam" is displayed. The main content area has a light blue background and features a registration form with two input fields: "Gender Code*" and "Gender Name*". A "Save" button is located at the bottom right of the form.

Gender Registration Form

Gender Code*	:	<input type="text"/>
Gender Name*	:	<input type="text"/>
<input type="button" value="Save"/>		

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Code

```
<h1 class="div-class">Gender Registration Form</h1>
<div class="div-class">
<table class="centered-table">
<form name="register" id="register" onsubmit="return
validate(document)" action="/ehrms/gender_register.php" method="post"><br>
<tr>
<td>
Gender Code<span class="mandatory">*</span>&ampnbsp
</td>
<td>:</td>
<td>
<input autocomplete="off" type="number" name="mygendercode"
id="mygendercode">
</td>
</tr>
<tr>
<td>
Gender Name<span class="mandatory">*</span>&ampnbsp
</td>
<td>:</td>
<td>
```

```
<input autocomplete="off" type="text" name="mygendername"
id="mygendername">
</td>
</tr>
<tr>
    <td colspan="3">
<input id="register_button" name="register_button" type="submit" value="
Save ">
</td>
</tr>
</form>
<div>
<br/>
</table>
```

Gender view

[HOME](#)[ABOUT](#)[MASTER TABLES](#)[EMPLOYEE DATA](#)[CONTACT](#)[ACCOUNT](#)

User Name: Collector, Srikakulam

Employee Gender Details

Gender Id	Gender Code	Gender Name
1	1	Male
2	2	Female
3	3	Others

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Code

```
<table class="centered-table">
<tr><th>Gender Id</th><th>Gender Code</th><th>Gender Name</th></tr>
<tr><td>1</td><td>1</td><td>Male</td></tr><tr><td>2</td><td>2</td><td>
Female</td></tr><tr><td>3</td><td>3</td><td>Others</td></tr></table>
<br>
<nav id='cssmenu' style='position:relative; z-index:-100;'><div><p align='center' style='color:#FFFFFF; font:13px verdana;'>Content Owned by District Administration<sup>©</sup> Srikakulam District, Andhra Pradesh,<br>This demo project developed by Interns of <a href='#' style='color:#1cb0fa;'>Govt. Polytechnic College, Srikakulam</a> and hosted by <i><a href='#' style='color:#1cb0fa;'>National Informatics Centre,</a></i><br><a>Ministry of Electronics & Information Technology,</a> Government of India<br><br></p></div></nav></body>
</html>
```

Gender Edit



Edit Employee Gender Details

Gender Code*:

Gender Name*:

Gender Id	Gender Code	Gender Name	Action
1	1	Male	<input type="button" value="Edit"/>
2	2	Female	<input type="button" value="Edit"/>
3	3	Others	<input type="button" value="Edit"/>

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code

```
<div class="div-class">
<form name="register" id="register" onsubmit="return validate(document)" action="/ehrms/gender_edit.php" method="post">

<input type="hidden" value="" name="id" id="id">
Gender Code<span class="mandatory">*</span>&ampnbsp; <input autocomplete="off" type="number" name="mygendercode" id="mygendercode" value=""><br><br>
Gender Name<span class="mandatory">*</span>&ampnbsp; <input autocomplete="off" type="text" name="mygendername" id="mygendername" value=""><br><br>

<input id="update_button" name="update_button" type="submit" value="Update">
</form>
<div>
<br/>

<table class='centered-table'><tr><th>Gender Id</th><th>Gender Code</th><th>Gender Name</th><th>Action</th></tr><tr><td>1</td><td>1</td><td>Male</td><td><form onsubmit='return take_confirmation1()' name='edit' id='edit' action='/ehrms/gender_edit.php' method='POST'><input type='hidden' value='1' name='row_id'>
```

```
id='row_id'><input value='Edit' type='submit' name='edit_button'
id='edit_button'></form></td></tr><tr><td>2</td><td>2</td><td>Female</td>
<td><form onsubmit='return take_confirmation1()' name='edit' id='edit'
action='/ehrms/gender_edit.php'
method='POST'><input type='hidden' value='2' name='row_id'
id='row_id'><input value='Edit' type='submit' name='edit_button'
id='edit_button'></form></td></tr><tr><td>3</td><td>3</td><td>Others</td>
<td><form onsubmit='return take_confirmation1()' name='edit' id='edit'
action='/ehrms/gender_edit.php'
method='POST'><input type='hidden' value='3' name='row_id'
id='row_id'><input value='Edit' type='submit' name='edit_button'
id='edit_button'></form></td></tr></table>
<br>
```

Gender Delete

[HOME](#)[ABOUT](#)[MASTER TABLES](#)[EMPLOYEE DATA](#)[CONTACT](#)[ACCOUNT](#)

User Name: Collector, Srikakulam

Delete Employee Gender Details

Gender Id	Gender Code	Gender Name	Action
1	1	Male	Delete
2	2	Female	Delete
3	3	Others	Delete

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Code

```
<table class='centered-table'><tr><th>Gender Id</th><th>Gender Code</th><th>Gender Name</th><th>Action</th></tr><tr><td>1</td><td>1</td><td>Male</td><td><a href="#">Delete</a></td></tr><tr><td>2</td><td>2</td><td>Female</td><td><a href="#">Delete</a></td></tr><tr><td>3</td><td>3</td><td>Others</td><td><a href="#">Delete</a></td></tr></table>

<form onsubmit='return take_confirmation()' name='delete' gender_id='delete' action='/ehrms/gender_delete.php' method='POST'><input type='hidden' value='1' name='row_id' gender_id='row_id'><input value='Delete' type='submit' name='delete_button' gender_id='delete_button'></form></td></tr><tr><td>2</td><td>2</td><td>Female</td><td><form onsubmit='return take_confirmation()' name='delete' gender_id='delete' action='/ehrms/gender_delete.php' method='POST'><input type='hidden' value='2' name='row_id' gender_id='row_id'><input value='Delete' type='submit' name='delete_button' gender_id='delete_button'></form></td></tr><tr><td>3</td><td>3</td><td>Others</td><td><form onsubmit='return take_confirmation()' name='delete' gender_id='delete' action='/ehrms/gender_delete.php' method='POST'><input type='hidden' value='3' name='row_id' gender_id='row_id'><input value='Delete' type='submit' name='delete_button' gender_id='delete_button'></form></td></tr></table>
```

DEPARTMENT REGISTER



HOME ABOUT **MASTER TABLES** EMPLOYEE DATA CONTACT ACCOUNT

User Name: Collector, Srikakulam

Employee Department Registration Form

Department Code*	:	<input type="text"/>
Department Name*	:	<input type="text"/>
<input type="button" value="Save"/>		

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Code

```
<h1 class="div-class">Employee Department Registration Form</h1>
<div class="div-class">
<table class="centered-table">
<form name="register" id="register" onsubmit="return
validate(document)" action="/ehrms/emp_dept_register.php"
method="post"><br><tr><td>
Department Code<span
class="mandatory">*</span>&ampnbsp</td><td>:</td><td><input
autocomplete="off" type="number" name="mydeptcode" id="mydeptcode"></td>
</tr><tr><td>
Department Name<span class="mandatory">*</span>&ampnbsp</td>
<td>:</td>
<td>
<input autocomplete="off" type="text" name="mydeptname"
id="mydeptname">
</td>
</tr>
<tr>
    <td colspan="3">
<input id="register_button" name="register_button" type="submit" value="
Save ">
</td>
</tr>
</form>
<div>
```


</table>

View

The screenshot shows a dark-themed web application interface. At the top, there is a navigation bar with links: HOME, ABOUT, MASTER TABLES (which is highlighted in blue), EMPLOYEE DATA, CONTACT, and ACCOUNT. Below the navigation bar, the text "User Name: Collector, Srikakulam" is displayed. The main content area has a title "View Employee Department Details". Below the title is a table with 8 rows, each containing a Department ID, Department Code, and Department Name. The table data is as follows:

Department Id	Department Code	Department Name
1	1	Agriculture
2	2	Cooperation
3	3	Panchayat Raj-ZP
4	4	Revenue
5	5	Cooperation
6	6	Roads and Buildings
7	7	School Education
8	8	Water Resources

At the bottom of the page, there is a footer bar with the following text: "Content Owned by District Administration© Srikakulam District, Andhra Pradesh, This demo project developed by Interns of Govt. Polytechnic College, Srikakulam and hosted by National Informatics Centre, Ministry of Electronics & Information Technology, Government of India".

Code

```
<table class="centered-table">

<tr><th>Department Id</th><th>Department Code</th><th>Department
Name</th></tr>

<tr><td>1</td><td>1</td><td>Agriculture</td></tr><tr><td>2</td><td>2</td>
<td>Cooperation</td></tr><tr><td>3</td><td>3</td><td>Panchayat Raj-
ZP</td></tr><tr><td>4</td><td>4</td><td>Revenue</td></tr><tr><td>5</td>
<td>5</td><td>Cooperation</td></tr><tr><td>6</td><td>6</td><td>Roads
and Buildings</td></tr><tr><td>7</td><td>7</td><td>School
Education</td></tr><tr><td>8</td><td>8</td><td>Water
Resources</td></tr></table>

<br>
```

Edit



HOME ABOUT **MASTER TABLES** EMPLOYEE DATA CONTACT ACCOUNT

User Name: Collector, Srikakulam

Edit Employee Department Details

Department Code* :

Department Name* :

Department Id	Department Code	Department Name	Action
1	1	Agriculture	<input type="button" value="Edit"/>
2	2	Cooperation	<input type="button" value="Edit"/>
3	3	Panchayat Raj-ZP	<input type="button" value="Edit"/>
4	4	Revenue	<input type="button" value="Edit"/>
5	5	Cooperation	<input type="button" value="Edit"/>
6	6	Roads and Buildings	<input type="button" value="Edit"/>
7	7	School Education	<input type="button" value="Edit"/>



Code

```
<input type="hidden" value="" name="id" id="id"><br>
Department Code*&nbsp; <input autocomplete="off" type="number" name="mydeptcode" id="mydeptcode" value=""><br><br>
Department Name*&nbsp; <input autocomplete="off" type="text" name="mydeptname" id="mydeptname" value=""><br><br>

<input id="update_button" name="update_button" type="submit" value="Update">
</form>
<div>
<br/>

<table class='centered-table'><tr><th>Department Id<th>Department Code
</th><th>Department
Name</th><th>Action</th></tr><tr><td>1</td><td>1</td><td>Agriculture</td><td><form onsubmit='return take_confirmation1()' name='edit' id='edit' action='/ehrms/emp_dept_edit.php' method='POST'><input type='hidden' value='1' name='row_id' id='row_id'><input value='Edit' type='submit' name='edit_button' id='edit_button'></form></td></tr><tr><td>2</td><td>2</td><td>Cooperation</td><td><form onsubmit='return take_confirmation1()' name='edit' id='edit'></td>
```

```
action='/ehrms/emp_dept_edit.php'
method='POST'><input type='hidden' value='2' name='row_id'
id='row_id'><input value='Edit' type='submit' name='edit_button'
id='edit_button'></form></td></tr><tr><td>3</td><td>3</td><td>Panchayat
Raj-ZP</td><td><form onsubmit='return take_confirmation1()' name='edit'
id='edit'
action='/ehrms/emp_dept_edit.php'
method='POST'><input type='hidden' value='3' name='row_id'
id='row_id'><input value='Edit' type='submit' name='edit_button'
id='edit_button'></form></td></tr><tr><td>4</td><td>4</td><td>Revenue</t
d><td><form onsubmit='return take_confirmation1()' name='edit' id='edit'
action='/ehrms/emp_dept_edit.php'
method='POST'><input type='hidden' value='4' name='row_id'
id='row_id'><input value='Edit' type='submit' name='edit_button'
id='edit_button'></form></td></tr><tr><td>5</td><td>5</td><td>Cooperation
</td><td><form onsubmit='return take_confirmation1()' name='edit' id='edit'
action='/ehrms/emp_dept_edit.php'
method='POST'><input type='hidden' value='5' name='row_id'
id='row_id'><input value='Edit' type='submit' name='edit_button'
id='edit_button'></form></td></tr><tr><td>6</td><td>6</td><td>Roads and
Buildings</td><td><form onsubmit='return take_confirmation1()' name='edit'
id='edit'
action='/ehrms/emp_dept_edit.php'
method='POST'><input type='hidden' value='6' name='row_id'
id='row_id'><input value='Edit' type='submit' name='edit_button'
id='edit_button'></form></td></tr><tr><td>7</td><td>7</td><td>School
Education</td><td><form onsubmit='return take_confirmation1()' name='edit'
id='edit'
action='/ehrms/emp_dept_edit.php'
method='POST'><input type='hidden' value='7' name='row_id'
id='row_id'><input value='Edit' type='submit' name='edit_button'
id='edit_button'></form></td></tr><tr><td>8</td><td>8</td><td>Water
Resources</td><td><form onsubmit='return take_confirmation1()' name='edit'
id='edit'
action='/ehrms/emp_dept_edit.php'
method='POST'><input type='hidden' value='8' name='row_id'
id='row_id'><input value='Edit' type='submit' name='edit_button'
id='edit_button'></form></td></tr><table>
```

Delete



Delete Employee Department Details

Department Id	Department Code	Department Name	Action
1	1	Agriculture	<input type="button" value="Delete"/>
2	2	Cooperation	<input type="button" value="Delete"/>
3	3	Panchayat Raj-ZP	<input type="button" value="Delete"/>
4	4	Revenue	<input type="button" value="Delete"/>
5	5	Cooperation	<input type="button" value="Delete"/>
6	6	Roads and Buildings	<input type="button" value="Delete"/>
7	7	School Education	<input type="button" value="Delete"/>
8	8	Water Resources	<input type="button" value="Delete"/>

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Code

```
<body>
<nav id='cssmenu'><div class='logo'><a href='home.php'><image
src='include/img/ehrms_logo.png' width='20%' /></a></div><ul><li class=""><a
href='home.php'>HOME</a></li><li class=""><a
href='about.php'>ABOUT</a></li><li class='active'><a href='#'>MASTER
TABLES</a><ul><li class=""><a href='division_register.php' Value='Register'>Add</a></li><li class=""><a
href='division_view.php' Value='View'>View</a></li><li class=""><a
href='division_edit.php' Value='Edit'>Edit</a></li><li class=""><a
href='division_delete.php' Value='Delete'>Delete</a></li></ul></li><li
class=""><a href='#'>Mandals</a><ul><li class=""><a
href='mandal_register.php' Value='Register'>Add</a></li><li class=""><a
href='mandal_view.php' Value='View'>View</a></li><li class=""><a
href='mandal_edit.php' Value='Edit'>Edit</a></li><li class=""><a
href='mandal_delete.php' Value='Delete'>Delete</a></li></ul></li><li
class=""><a href='#'>Polling Stations</a><ul><li class=""><a
href='polling_station_register.php' Value='Register'>Add</a></li><li
class=""><a href='polling_station_view.php' Value='View'>View</a></li><li
class=""><a href='Polling_station_edit.php' Value='Edit'>Edit</a></li><li
class=""><a href='polling_station_delete.php'
```

Value='Delete'>Delete<li class="">Polling Station Types<li class="">Add<li class="">View<li class="">Edit<li class="">Delete<li class="">Election Roles<li class="">Add<li class="">View<li class="">Edit<li class="">Delete<li class="">Employee Offices<li class="">Add<li class="">View<li class="">Edit<li class="">Delete<li class="">Employee Types<li class="">Add<li class="">View<li class="">Edit<li class="">Delete<li class="">Employee Office Types<li class="">Add<li class="">View<li class="">Edit<li class="">Delete<li class="">Employee Gender Types<li class="">Add<li class="">View<li class="">Edit<li class="">Delete<li class='active'>Employee Departments<li class="">Add<li class="">View<li class="">Edit<li class='active'>Delete<li class="">

href='#">>EMPLOYEE DATA<li class="">Add<li class="">View<li class="">Edit<li class="">Delete<li class="">CONTACT<li class="">ACCOUNT<li class="">Change Password<li class="">Logout</nav><nav><p align='right'>User Name: Collector, Srikakulam</p></nav><h1 class="div-class">Delete Employee Department Details</h1>
 <div class="div-class">

 <table class='centered-table'><tr><th>Department Id</th><th>Department Code</th><th>Department Name</th><th>Action</th></tr><tr><td>1</td><td>1</td><td>Agriculture</td><td><form onsubmit='return take_confirmation()' name='delete' dept_id='delete' action='/ehrms/emp_dept_delete.php' method='POST'><input type='hidden' value='1' name='row_id' dept_id='row_id'><input value='Delete' type='submit' name='delete_button' dept_id='delete_button'></form></td></tr><tr><td>2</td><td>2</td><td>Cooperation</td><td><form onsubmit='return take_confirmation()' name='delete' dept_id='delete' action='/ehrms/emp_dept_delete.php' method='POST'><input type='hidden' value='2' name='row_id' dept_id='row_id'><input value='Delete' type='submit' name='delete_button' dept_id='delete_button'></form></td></tr><tr><td>3</td><td>3</td><td>Panchayat Raj-ZP</td><td><form onsubmit='return take_confirmation()' name='delete' dept_id='delete' action='/ehrms/emp_dept_delete.php' method='POST'><input type='hidden' value='3' name='row_id' dept_id='row_id'><input value='Delete' type='submit' name='delete_button' dept_id='delete_button'></form></td></tr>

```
name='delete_button'dept_id='delete_button'></form></td></tr><tr><td>4</td><td>4</td><td>Revenue</td><td><form onsubmit='return take_confirmation()' name='delete' dept_id='delete' action='/ehrms/emp_dept_delete.php' method='POST'><input type='hidden' value='4' name='row_id' dept_id='row_id'><input value='Delete' type='submit' name='delete_button' dept_id='delete_button'></form></td></tr><tr><td>5</td><td>5</td><td>Cooperation</td><td><form onsubmit='return take_confirmation()' name='delete' dept_id='delete' action='/ehrms/emp_dept_delete.php' method='POST'><input type='hidden' value='5' name='row_id' dept_id='row_id'><input value='Delete' type='submit' name='delete_button' dept_id='delete_button'></form></td></tr><tr><td>6</td><td>6</td><td>Roads and Buildings</td><td><form onsubmit='return take_confirmation()' name='delete' dept_id='delete' action='/ehrms/emp_dept_delete.php' method='POST'><input type='hidden' value='6' name='row_id' dept_id='row_id'><input value='Delete' type='submit' name='delete_button' dept_id='delete_button'></form></td></tr><tr><td>7</td><td>7</td><td>School Education</td><td><form onsubmit='return take_confirmation()' name='delete' dept_id='delete' action='/ehrms/emp_dept_delete.php' method='POST'><input type='hidden' value='7' name='row_id' dept_id='row_id'><input value='Delete' type='submit' name='delete_button' dept_id='delete_button'></form></td></tr><tr><td>8</td><td>8</td><td>Water Resources</td><td><form onsubmit='return take_confirmation()' name='delete' dept_id='delete' action='/ehrms/emp_dept_delete.php' method='POST'><input type='hidden' value='8' name='row_id' dept_id='row_id'><input value='Delete' type='submit' name='delete_button' dept_id='delete_button'></form></td></tr></table><br>
```

```
<nav id='cssmenu' style='position:relative; z-index:-100;'><div><p align='center' style='color:#FFFFFF; font:13px verdana;'>Content Owned by District Administration<sup>©</sup> Srikakulam District, Andhra Pradesh,<br>This demo project developed by Interns of <a href='#' style='color:#1cb0fa;'>Govt. Polytechnic College, Srikakulam</a> and hosted by <i><a href='#' style='color:#1cb0fa;'>National Informatics Centre,</a></i><br><a>Ministry of Electronics & Information Technology,</a> Government of India<br><br></p></div></nav></body></html>
```

EMPLOYEE CODE AND SCREENS

Employee Login :



Login

Mobile No.* :

Password* :

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```
<?php
include_once('include/db_connection/db_connection.php');
$login_error="";
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['login_button'])) {

$mymobile = test_input($_POST["mymobile"]);
$mypassword = test_input($_POST["mypassword"]);
$sql = "SELECT `employee`.`mobile`,
`employee`.`election_id`, `employee`.`election_role_code`,
`employee`.`name` from employee WHERE mobile='".$mymobile."' AND
password='".$mypassword."'";
$result = $conn->query($sql);
// If result matched $myusername and $mypassword, it returns 1 row
if (mysqli_num_rows($result) === 1) {
session_start();
$row = $result->fetch_assoc();
$_SESSION["election_id"] = $row['election_id'];
$_SESSION["mobile"] = $row['mobile'];
$_SESSION["election_role_code"]=$row['election_role_code'];
$role_code=$row['election_role_code'];
$_SESSION["name"] = $row['name'];}
```

```

if($role_code=='8' OR $role_code=='9' OR $role_code=='10' OR
$role_code=='11' OR $role_code=='12'){
$_SESSION["login_role"] = "ADMIN";
} else{
$_SESSION["login_role"] = "USER";
header('Location: home.php');
} else {$login_error="true";}
}
?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?></script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/index_menu.php'); ?>
<h1 class="div-class"><br>Login</h1>
<div class="div-class-login">

<form name="login" id="login" onsubmit="return validate(document)"
action=<?php echo htmlspecialchars($_SERVER["PHP_SELF"]);?>
method="post">
Mobile No.<span class="mandatory">*</span>&ampnbsp:<input
autocomplete="off" type="text" name="mymobile" id="mymobile"><br><br>
Password<span
class="mandatory">*</span>&ampnbsp&ampnbsp&ampnbsp&ampnbsp:<input
autocomplete="off" type="password" name="mypassword"
id="mypassword"><br><br>
<?php
if($login_error=="true")
{
echo "<p align='center' style='color:red'>Error: Please enter valid credentials or
please contact Administrator!<br></p><br>";
}
?>
<input id="login_button" name="login_button" type="submit" value="Login">
</form>
</div>
<br/><br/><br/><br/>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
<?php

```

```
$login_error="""
?>
</html>
```

Employee Data View Page :



View Employee Details

Photo	Election Id	Emp Id	Mobile No.	Name	Designation	Election Role	View More Details
	6	203	9999999999	SRIRAM MURTY KAYALA	Horticultural Officer	PO	<button>View</button>

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```
<?php include_once('include/db_connection/user_session_include.php');
function view_more($election_id){
$btn="";
$btn=<form name='view_more' id='view_more' action='emp_view_more.php'
method='POST'>
<input type='hidden' value='".$election_id."' name='election_id'
id='election_id'>
<input type='submit' name='edit_button' id='edit_button'
value='View'></form>";
return $btn;
}
?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?></script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
```

```

<br>
<h1 class="div-class">View Employee Details</h1><br>
<table class="centered-table">
<tr><th>Photo</th><th>Election Id</th><th>Emp Id</th><th>Mobile
No.</th><th>Name</th><th>Designation</th><th>Election
Role</th><th>View More Details</th></tr>
<?php
if($_SESSION["election_role_code"]=="8" OR
$_SESSION["election_role_code"]=="9" OR
$_SESSION["election_role_code"]=="10" OR
$_SESSION["election_role_code"]=="11" OR
$_SESSION["election_role_code"]=="12"){
$sql = "SELECT `employee`.`election_id`, `employee`.`election_role_code`,
`employee`.`emp_id`,
`employee`.`cfms_id`,
`employee`.`name`,
`employee`.`designation`,
`employee`.`scale_of_pay`,
`employee`.`basic_pay`,
`employee`.`gazatted_status`,
`employee`.`dob`,
`employee`.`age`,
`employee`.`working_mandal_code`,
`employee`.`native_mandal_code`,
`employee`.`residence_mandal_code`,
`employee`.`mobile`,
`employee`.`emp_type_code`,
`employee`.`gender_code`,
`employee`.`office_code`,
`employee`.`myphoto`,
`election_role`.`election_role`,
`emp_gender`.`gender_name`,
`working_mandal`.`mandal_name` AS `working_mandal_name`,
`native_mandal`.`mandal_name` AS `native_mandal_name`,
`residence_mandal`.`mandal_name` AS `residence_mandal_name`,
`emp_office`.`office_name`,
`emp_type`.`emp_type_name`
FROM
`employee`
JOIN `election_role` ON `employee`.`election_role_code` =
`election_role`.`election_role_code`
JOIN `emp_gender` ON `employee`.`gender_code` =
`emp_gender`.`gender_code`
```

```

JOIN `mandal` AS `working_mandal` ON `employee`.`working_mandal_code` =
`working_mandal`.`mandal_code`
JOIN `mandal` AS `native_mandal` ON `employee`.`native_mandal_code` =
`native_mandal`.`mandal_code`
JOIN `mandal` AS `residence_mandal` ON
`employee`.`residence_mandal_code` = `residence_mandal`.`mandal_code`
JOIN `emp_office` ON `employee`.`office_code` = `emp_office`.`office_code`
JOIN `emp_type` ON `employee`.`emp_type_code` =
`emp_type`.`emp_type_code` ORDER BY election_id";
} else {
$sql = "SELECT `employee`.`election_id`, `employee`.`election_role_code`,
`employee`.`emp_id`,
`employee`.`cfms_id`,
`employee`.`name`,
`employee`.`designation`,
`employee`.`scale_of_pay`,
`employee`.`basic_pay`,
`employee`.`gazatted_status`,
`employee`.`dob`,
`employee`.`age`,
`employee`.`working_mandal_code`,
`employee`.`native_mandal_code`,
`employee`.`residence_mandal_code`,
`employee`.`mobile`,
`employee`.`emp_type_code`,
`employee`.`gender_code`,
`employee`.`office_code`,
`election_role`.`election_role`,
`employee`.`myphoto`,
`emp_gender`.`gender_name`,
`working_mandal`.`mandal_name` AS `working_mandal_name`,
`native_mandal`.`mandal_name` AS `native_mandal_name`,
`residence_mandal`.`mandal_name` AS `residence_mandal_name`,
`emp_office`.`office_name`,
`emp_type`.`emp_type_name`
FROM
`employee`
JOIN `election_role` ON `employee`.`election_role_code` =
`election_role`.`election_role_code`
JOIN `emp_gender` ON `employee`.`gender_code` =
`emp_gender`.`gender_code`
JOIN `mandal` AS `working_mandal` ON `employee`.`working_mandal_code` =
`working_mandal`.`mandal_code`"

```

```

JOIN `mandal` AS `native_mandal` ON `employee`.`native_mandal_code` =
`native_mandal`.`mandal_code`
JOIN `mandal` AS `residence_mandal` ON
`employee`.`residence_mandal_code` = `residence_mandal`.`mandal_code`
JOIN `emp_office` ON `employee`.`office_code` = `emp_office`.`office_code`
JOIN `emp_type` ON `employee`.`emp_type_code` =
`emp_type`.`emp_type_code`
WHERE election_id=". $_SESSION["election_id"]." ORDER BY election_id";
}
$result = $conn->query($sql);
if ($result->num_rows > 0) {
$i=1;
while($row = $result->fetch_assoc()) {
//echo
"<tr><td>".$row['election_id']."</td><td>".$row['emp_id']."</td><td>".$row['c
fms_id']."</td><td>".$row['name']."</td><td>".$row['designation']."</td><td>"
.$row['scale_of_pay']."</td><td>".$row['basic_pay']."</td><td>".$row['gazatte
d_status']."</td><td>".$row['dob']."</td><td>".$row['age']."</td>
//<td>".$row['working_mandal_code']."</td><td>".$row['native_mandal_code']
."<
td><td>".$row['residence_mandal_code']."</td><td>".$row['mobile']."</td><td
>".$row['emp_type_code']."</td><td>".$row['gender_code']."</td><td>".$row['
office_code']."</td><td>".$row['election_role']."</td><td>".$row['gender_nam
e']."</td><td>".$row['working_mandal_name']."</td><td>".$row['native_mand
al_name']."</td><td>".$row['residence_mandal_name']."</td><td>".$row['offic
e_name']."</td><td>".$row['emp_type_name']."</td></tr>";
echo "<tr><td><img height='110' width='80'
src='data:image/jpg;charset=utf8;base64,".base64_encode($row['myphoto'])."'>
</td><td>".$row['election_id']."</td><td>".$row['emp_id']."</td><td>".$row['
mobile']."</td><td>".$row['name']."</td><td>".$row['designation']."</td><td>"
.$row['election_role']."</td><td>".view_more($row['election_id'])."</td></tr>";
$i++;
}
} else { echo "<tr><td align='center' colspan='6'>(0 Results)</td></tr>"; }
$conn->close();
?>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

Employee Data View More Details Page :



HOME ABOUT EMPLOYEE DATA CONTACT ACCOUNT

User Name: SRIRAM MURTY KAYALA

Employee Registered Data

[Back](#)

Name & Photo	 SRIRAM MURTY KAYALA
Election Id	6
Election Role Code	1
Emp Id	203
CFMS Id	0101437
Designation	Horticultural Officer
Scale Of Pay	120000-123000
Basic Pay	100000

DOB	1983-01-12
Age	40
Working Mandal Code	2
Native Mandal Code	2
Residence Mandal Code	21
Mobile	9999999999
Emp Type Code	1
Gender Code	1
Office Code	1
Election Role	PO
Gender Name	Male
Working Mandal Name	Gara
Native Mandal Name	Gara
Residence Mandal Name	Kotturu
Office Name	Collectorate
Employee Type Name	Government

Back

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```

<?php include_once('include/db_connection/user_session_include.php'); ?>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?></script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<h1 class="div-class"> Employee Registered Data</h1>
<nav><div class="myDiv1">
<form><input type="button" value="Back" onclick="history.back()"></form>
</div></nav>
<table class="centered-table">
<?php
$election_id = test_input($_POST["election_id"]);
// single user query
$sql = "SELECT `employee`.`election_id`,\n`employee`.`election_role_code`,\n`employee`.`emp_id`,\n`employee`.`cfms_id`,\n`employee`.`name`,\n";

```

```

`employee`.`designation`,
`employee`.`scale_of_pay`,
`employee`.`basic_pay`,
`employee`.`gazatted_status`,
`employee`.`dob`,
`employee`.`age`,
`employee`.`working_mandal_code`,
`employee`.`native_mandal_code`,
`employee`.`residence_mandal_code`,
`employee`.`mobile`,
`employee`.`emp_type_code`,
`employee`.`gender_code`,
`employee`.`office_code`,
`election_role`.`election_role`,
`emp_gender`.`gender_name`,
`working_mandal`.`mandal_name` AS `working_mandal_name`,
`native_mandal`.`mandal_name` AS `native_mandal_name`,
`residence_mandal`.`mandal_name` AS `residence_mandal_name`,
`emp_office`.`office_name`,
`emp_type`.`emp_type_name`
FROM
`employee`
JOIN `election_role` ON `employee`.`election_role_code` =
`election_role`.`election_role_code`
JOIN `emp_gender` ON `employee`.`gender_code` =
`emp_gender`.`gender_code`
JOIN `mandal` AS `working_mandal` ON `employee`.`working_mandal_code` =
`working_mandal`.`mandal_code`
JOIN `mandal` AS `native_mandal` ON `employee`.`native_mandal_code` =
`native_mandal`.`mandal_code`
JOIN `mandal` AS `residence_mandal` ON
`employee`.`residence_mandal_code` = `residence_mandal`.`mandal_code`
JOIN `emp_office` ON `employee`.`office_code` = `emp_office`.`office_code`
JOIN `emp_type` ON `employee`.`emp_type_code` =
`emp_type`.`emp_type_code`
WHERE `employee`.`election_id` = ".$selection_id."";
// admin role query
$sql = "SELECT `employee`.`election_id`,
`employee`.`election_role_code`,
`employee`.`emp_id`,
`employee`.`cfms_id`,
`employee`.`name`,
`employee`.`designation`,

```

```

`employee`.`scale_of_pay`,
`employee`.`basic_pay`,
`employee`.`gazatted_status`,
`employee`.`dob`,
`employee`.`age`,
`employee`.`working_mandal_code`,
`employee`.`native_mandal_code`,
`employee`.`residence_mandal_code`,
`employee`.`mobile`,
`employee`.`emp_type_code`,
`employee`.`gender_code`,
`employee`.`office_code`,
`employee`.`myphoto`,
`election_role`.`election_role`,
`emp_gender`.`gender_name`,
`working_mandal`.`mandal_name` AS `working_mandal_name`,
`native_mandal`.`mandal_name` AS `native_mandal_name`,
`residence_mandal`.`mandal_name` AS `residence_mandal_name`,
`emp_office`.`office_name`,
`emp_type`.`emp_type_name`
FROM
`employee`
JOIN `election_role` ON `employee`.`election_role_code` =
`election_role`.`election_role_code`
JOIN `emp_gender` ON `employee`.`gender_code` =
`emp_gender`.`gender_code`
JOIN `mandal` AS `working_mandal` ON `employee`.`working_mandal_code` =
`working_mandal`.`mandal_code`
JOIN `mandal` AS `native_mandal` ON `employee`.`native_mandal_code` =
`native_mandal`.`mandal_code`
JOIN `mandal` AS `residence_mandal` ON
`employee`.`residence_mandal_code` = `residence_mandal`.`mandal_code`
JOIN `emp_office` ON `employee`.`office_code` = `emp_office`.`office_code`
JOIN `emp_type` ON `employee`.`emp_type_code` =
`emp_type`.`emp_type_code`
WHERE `employee`.`election_id`=". $selection_id .";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
$i=1;
while($row = $result->fetch_assoc()) {
echo "<tr><th>Name & Photo</th><td><img height='150' width='110'
src='data:image/jpg;charset=utf8;base64,".base64_encode($row['myphoto'])."'>
<br><br>".$row['name']. "</td></tr><tr><th>Election

```

```

Id</th><td>".$row['election_id']."</td></tr><th>Election Role
Code</th><td>".$row['election_role_code']."</td></tr><tr><th>Emp
Id</th><td>".$row['emp_id']."</td></tr><tr><th>CFMS
Id</th><td>".$row['cfms_id']."</td></tr><tr><th>Designation</th><td>".$row
['designation']."</td></tr><tr><th>Scale Of
Pay</th><td>".$row['scale_of_pay']."</td></tr><tr><th>Basic
Pay</th><td>".$row['basic_pay']."</td></tr><tr><th>Gazatted
Status</th><td>".$row['gazatted_status']."</td></tr><tr><th>DOB</th><td>".
$row['dob']."</td></tr><tr><th>Age</th><td>".$row['age']."</td>
</tr><tr><th>Working Mandal
Code</th><td>".$row['working_mandal_code']."</td></tr><tr><th>Native
Mandal
Code</th><td>".$row['native_mandal_code']."</td></tr><tr><th>Residence
Mandal
Code</th><td>".$row['residence_mandal_code']."</td></tr><tr><th>Mobile</t
h><td>".$row['mobile']."</td></tr><tr><th>Emp Type
Code</th><td>".$row['emp_type_code']."</td></tr><tr><th>Gender
Code</th><td>".$row['gender_code']."</td></tr><tr><th>Office
Code</th><td>".$row['office_code']."</td></tr><tr><th>Election
Role</th><td>".$row['election_role']."</td></tr><tr><th>Gender
Name</th><td>".$row['gender_name']."</td></tr><tr><th>Working Mandal
Name</th><td>".$row['working_mandal_name']."</td></tr><tr><th>Native
Mandal Name</th><td>".$row['native_mandal_name']."</td></tr>
<tr><th>Residence Mandal
Name</th><td>".$row['residence_mandal_name']."</td></tr><tr><th>Office
Name</th><td>".$row['office_name']."</td></tr><tr><th>Employee Type
Name</th><td>".$row['emp_type_name']."</td></tr>";
//echo
"<tr><td>".$row['election_id']."</td><td>".$row['emp_id']."</td><td>".$row['c
fms_id']."</td><td>".$row['name']."</td><td>".$row['designation']."</td><td>".
.view_more($row['election_id'])."</td></tr>";
$i++;
}
} else { echo "<tr><td align='center' colspan='6'>(0 Results)</td></tr>"; }
$conn->close();
?>
</table>
<br>
<nav><div class="myDiv">
<form><input type="button" value="Back" onclick="history.back()"></form>
</div></nav>
<br>
<?php include_once('include/php/footer_menu.php');?>

```

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

Employee Edit Page :

The screenshot shows the 'Edit Employee Details' page. At the top, there is a navigation bar with links for HOME, ABOUT, EMPLOYEE DATA (which is highlighted in blue), CONTACT, and ACCOUNT. Below the navigation bar, there are two buttons: 'View' and 'Edit'. To the right of the navigation bar, it says 'User Name: SRIRAM MURTY KAYALA'. The main content area is titled 'Edit Employee Details'. It contains several input fields with placeholder text: 'Election Role Name*' (PO), 'Emp Id*' (203), 'CFMS Id*' (0101437), 'Name*' (SRIRAM MURTY KAYALA), 'Designation*' (Horticultural Officer), 'Scale Of Pay*' (120000-123000), 'Basic Pay*' (100000), 'Gazatted Status*' (Yes), 'DOB*' (12-01-1983), 'Age*' (40), 'Working Mandal Name*' (Gara), and 'Native Mandal Name*' (Gara). A URL 'IAL/ehrms/emp_edit.php' is visible at the bottom left.

Election Role Name*: PO

Emp Id*: 203

CFMS Id*: 0101437

Name*: SRIRAM MURTY KAYALA

Designation*: Horticultural Officer

Scale Of Pay*: 120000-123000

Basic Pay*: 100000

Gazatted Status*: Yes

DOB*: 12-01-1983

Age*: 40

Working Mandal Name*: Gara

Native Mandal Name*: Gara

IAL/ehrms/emp_edit.php

Working Mandal Name*: Srikakulam

Native Mandal Name*: Srikakulam

Residence Mandal Name*: Srikakulam

Mobile*: [Input Field]

Emp Type Name*: Government

Gender Name*: Male

Office Name*: Collectorate

Photo (Only jpg, jpeg or png allowed!)*: Choose File No file chosen

* I, declare that all the above filled in data is true to the best of my knowledge.

Photo	Election Id	Election Role	Emp Id	CFMS Id	Name	Designation	Action
	6	PO	203	0101437	SRIRAM MURTY KAYALA	Horticultural Officer	<input type="button" value="Edit"/>

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localhost says

Are you sure to edit this record?

OK

Cancel

Residence Divisional Name*: SriKakulam

Mobile*: []

Emp Type Name*: Government

Gender Name*: Male

Office Name*: Collectorate

Photo (Only jpg, jpeg or png allowed!)*: [Choose File] No file chosen

* I, declare that all the above filled in data is true to the best of my knowledge.

Update

Photo	Election Id	Election Role	Emp Id	CFMS Id	Name	Designation	Action
	6	PO	203	0101437	SRIRAM MURTY KAYALA	Horticultural Officer	<button>Edit</button>

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HOME ABOUT EMPLOYEE DATA CONTACT ACCOUNT

User Name: SRIRAM MURTY KAYALA

Edit Employee Details

Election Role Name*:

Emp Id*:

CFMS Id*:

Name*:

Designation*:

Scale Of Pay*:

Basic Pay*:

Gazatted Status*:

DOB*:

Age*:

Working Mandal Name*:

Native Mandal Name*:

Working Mandal Name*: Gara

Native Mandal Name*: Gara

Residence Mandal Name*: Kotturu

Mobile*: 9999999999

Emp Type Name*: Government

Gender Name*: Contractual
Outsourcing

Office Name*: Collectorate

Photo (Only jpg, jpeg or png allowed!)*: No file chosen

* I, declare that all the above filled in data is true to the best of my knowledge.

Photo	Election Id	Election Role	Emp Id	CFMS Id	Name	Designation	Action
	6	PO	203	0101437	SRIRAM MURTY KAYALA	Horticultural Officer	<input type="button" value="Edit"/>

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```
<?php
$id="";
$myelectionrolecode="";
$myempid="";
$mycfmsid="";
$myname="";
$mydesignation="";
$myscaleofpay="";
$mybasicpay="";
$mygazattedstatus="";
$mydob="";
$myage="";
$myworkingmandalcode="";
$mynativemandalcode="";
$myresidencemandalcode="";
$mymobile="";
$myemptytypecode="";
$mygendercode="";
$myofficecode="";
function edit_button($row_id){
$btn="";
```

```

$btn=<form onsubmit='return take_confirmation1()' name='edit' id='edit'
action='".$htmlspecialchars($_SERVER["PHP_SELF"])."'
method='POST'><input type='hidden' value='".$row_id."' name='row_id'
id='row_id'><input value='Edit' type='submit' name='edit_button'
id='edit_button'></form>";
return $btn;
}
?>
<?php include_once('include/db_connection/user_session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<h1 class="div-class">Edit Employee Details</h1>
<div class="div-class">
<form name="register" id="register" onsubmit="return
validate(document)" action="<?php echo
htmlspecialchars($_SERVER["PHP_SELF"]);?>" method="post"
enctype="multipart/form-data">
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['edit_button'])) {
$sql = "SELECT * FROM employee WHERE
election_id='".$POST['row_id']."'";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
// output data of each row
$row = $result->fetch_assoc();
$id=$row['election_id'];
$myelectionrolecode=$row['election_role_code'];
$myempid=$row['emp_id'];
$mycfmsid=$row['cfms_id'];
$myname=$row['name'];
$mydesignation=$row['designation'];
myscaleofpay=$row['scale_of_pay'];
$mybasicpay=$row['basic_pay'];
$mygazattedstatus=$row['gazatted_status'];
$mydob=$row['dob'];

```

```
$myage=$row['age'];
$myworkingmandalcode=$row['working_mandal_code'];
$mynativemandalcode=$row['native_mandal_code'];
$myresidencemandalcode=$row['residence_mandal_code'];
$mymobile=$row['mobile'];
$myemptytypecode=$row['emp_type_code'];
$mygendercode=$row['gender_code'];
$myofficecode=$row['office_code'];
}
}
?>
<input type="hidden" value="php echo $id; ?" name="id" id="id">
Election Role Name*</span>&nbsp;; <select
autocomplete="off" type="number" name="myelectionrolecode"
id="myelectionrolecode"
value="php echo $myelectionrolecode; ?&gt;"&gt;</pre
```

```

<?php
//Only admin can change election role
if($_SESSION["election_role_code"]=='12'){
$sql = "SELECT * FROM election_role ORDER BY election_role_code ASC";
}else{
$sql = "SELECT * FROM election_role WHERE
election_role_code='".$myelectionrolecode."' ORDER BY election_role_id
ASC";
}
//sql = "SELECT * FROM election_role ORDER BY election_role_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
while($row = $result->fetch_assoc()) {
if($row['election_role_code']==$myelectionrolecode)
{echo "<option value='".$row['election_role_code']."'."
selected>".$row['election_role']."'</option>";}
else
{echo "<option
value='".$row['election_role_code']."'.>".$row['election_role']."'</option>";}
}
?>
</select><br><br>
Emp Id<span class="mandatory">*</span>&ampnbsp; <input
autocomplete="off" type="text" name="myempid" id="myempid"
value="<?php echo $myempid; ?>"><br><br>
CFMS Id<span class="mandatory">*</span>&ampnbsp; <input
autocomplete="off" type="text" name="mycfmsid" id="mycfmsid"
value="<?php echo $mycfmsid; ?>"><br><br>
Name<span class="mandatory">*</span>&ampnbsp; <input
autocomplete="off" type="text" name="myname" id="myname"
value="<?php echo $myname; ?>"><br><br>
Designation<span class="mandatory">*</span>;<input
autocomplete="off" type="text" name="mydesignation"
id="mydesignation" value="<?php echo $mydesignation; ?>"><br><br>
Scale Of Pay<span class="mandatory">*</span>;<input
autocomplete="off" type="text" name="myscaleofpay"
id="myscaleofpay" value="<?php echo $myscaleofpay; ?>"><br><br>
Basic Pay<span class="mandatory">*</span>;<input
autocomplete="off" type="text" name="mybasicpay"
id="mybasicpay" value="<?php echo $mybasicpay; ?>"><br><br>
Gazatted Status<span class="mandatory">*</span>;<select
autocomplete="off" type="text" name="mygazattedstatus"

```

```

id="mygazattedstatus" value="<?php echo $mygazattedstatus; ?>">
<option value="yes">Yes</option>
<option value="no">No</option>
</select><br><br>
DOB<span class="mandatory">*</span>:<input
autocomplete="off" type="date" name="mydob"
id="mydob" value="<?php echo $mydob; ?>"><br><br>
Age<span class="mandatory">*</span>:<input
autocomplete="off" type="number" name="myage"
id="myage" value="<?php echo $myage; ?>"><br><br>
Working Mandal Name<span class="mandatory">*</span>:<select
autocomplete="off" type="number" name="myworkingmandalcode"
id="myworkingmandalcode" value="<?php echo $myworkingmandalcode;
?>"><br><br>
<?php
$sql = "SELECT * FROM mandal ORDER BY mandal_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
while($row = $result->fetch_assoc()) {
if($row['mandal_code']==$myworkingmandalcode)
{echo "<option value=\"".$row['mandal_code']."."
selected>".$row['mandal_name']."'</option>";}
else
{echo "<option
value=\"".$row['mandal_code']."'>".$row['mandal_name']."'</option>";}
}
}
?>
</select><br><br>
Native Mandal Name<span class="mandatory">*</span>:<select
autocomplete="off" type="number" name="mynativemandalcode"
id="mynativemandalcode" value="<?php echo $mynativemandalcode;
?>"><br><br>
<?php
$sql = "SELECT * FROM mandal ORDER BY mandal_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
while($row = $result->fetch_assoc()) {
if($row['mandal_code']==$mynativemandalcode)
{echo "<option value=\"".$row['mandal_code']."."
selected>".$row['mandal_name']."'</option>";}
else

```

```

{echo "<option
value=\"$row['mandal_code'].\">$row['mandal_name'].</option>";}
}
}
?>
</select><br><br>
Residence Mandal Name<span class="mandatory">*</span>:<select
autocomplete="off" type="number" name="myresidencemandalcode"
id="myresidencemandalcode" value=<?php echo $myresidencemandalcode;
?>><br><br>
<?php
$sql = "SELECT * FROM mandal ORDER BY mandal_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
while($row = $result->fetch_assoc()) {
if($row['mandal_code']==$myresidencemandalcode)
{echo "<option value=\"$row['mandal_code']."
selected>$row['mandal_name'].</option>";}
else
{echo "<option
value=\"$row['mandal_code'].\">$row['mandal_name'].</option>";}
}
}
?>
</select><br><br>
Mobile<span class="mandatory">*</span>:<input
autocomplete="off" type="number" name="mymobile"
id="mymobile" value=<?php echo $mymobile; ?>><br><br>
Emp Type Name<span class="mandatory">*</span>:<select
autocomplete="off" type="number" name="myemptypecode"
id="myemptypecode" value=<?php echo $myemptypecode; ?>><br><br>
<?php
$sql = "SELECT * FROM emp_type ORDER BY emp_type_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
while($row = $result->fetch_assoc()) {
if($row['emp_type_code']==$myemptypecode)
{echo "<option value=\"$row['emp_type_code']."
selected>$row['emp_type_name'].</option>";}
else
{echo "<option
value=\"$row['emp_type_code'].\">$row['emp_type_name'].</option>";}
}
}

```

```

}

?>
</select><br><br>
Gender Name<span class="mandatory">*</span>:<select
autocomplete="off" type="number" name="mygendercode"
id="mygendercode" value=<?php echo $mygendercode; ?>"><br><br>
<?php
$sql = "SELECT * FROM emp_gender ORDER BY gender_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
while($row = $result->fetch_assoc()) {
if($row['gender_code']==$mygendercode)
{echo "<option value=". $row['gender_code']. "
selected>".$row['gender_name']. "</option>";}
else
{echo "<option
value=". $row['gender_code']. ">".$row['gender_name']. "</option>";}
}
}
?>
</select><br><br>
Office Name<span class="mandatory">*</span>:<select
autocomplete="off" type="number" name="myofficecode"
id="myofficecode" value=<?php echo $myofficecode; ?>"><br><br>
<?php
$sql = "SELECT * FROM emp_office ORDER BY office_id ASC";
$result = $conn->query($sql);
if ($result->num_rows > 0) {
while($row = $result->fetch_assoc()) {
if($row['office_code']==$myofficecode)
{echo "<option value=". $row['office_code']. "
selected>".$row['office_name']. "</option>";}
else
{echo "<option
value=". $row['office_code']. ">".$row['office_name']. "</option>";}
}
}
?>
</select><br><br>
Photo (Only jpg, jpeg or png allowed!)<span class="mandatory">*</span>:
<input type="file" name="myphoto" id="myphoto"
accept="image/*"><br><br>
<?php

```

```

if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['update_button'])) {
$id = test_input($_POST["id"]);
$myelectionrolecode = test_input($_POST["myelectionrolecode"]);
$myempid = test_input($_POST["myempid"]);
$mycfmsid = test_input($_POST["mycfmsid"]);
$myname = test_input($_POST["myname"]);
$mydesignation = test_input($_POST["mydesignation"]);
$myscaleofpay = test_input($_POST["myscaleofpay"]);
$mybasicpay = test_input($_POST["mybasicpay"]);
$mygazattedstatus = test_input($_POST["mygazattedstatus"]);
$mydob = test_input($_POST["mydob"]);
$myage = test_input($_POST["myage"]);
$myworkingmandalcode = test_input($_POST["myworkingmandalcode"]);
$mynativemandalcode = test_input($_POST["mynativemandalcode"]);
$myresidencemandalcode = test_input($_POST["myresidencemandalcode"]);
$mymobile = test_input($_POST["mymobile"]);
$myemptytypecode = test_input($_POST["myemptytypecode"]);
$mygendercode = test_input($_POST["mygendercode"]);
$myofficecode = test_input($_POST["myofficecode"]);

// image upload code
$status = 'error';
if(!empty($_FILES["myphoto"]["name"])){
// Get file info
$fileName = basename($_FILES["myphoto"]["name"]);
$fileType = pathinfo($fileName, PATHINFO_EXTENSION);

// Allow certain file formats
$allowTypes = array('jpg','png','jpeg');
if(in_array($fileType, $allowTypes)){
$image = $_FILES['myphoto']['tmp_name'];
$imgContent = addslashes(file_get_contents($image));
}
}else{$imgContent=NULL;}
if($imgContent != NULL){$sql = "UPDATE employee SET election_id =
cfms_id = ".$mycfmsid.", name = ".$myname.", designation =
".$mydesignation.", scale_of_pay = ".$myscaleofpay.", basic_pay
".$mybasicpay.", gazatted_status = ".$mygazattedstatus.", dob =
".$mydob.", age = ".$myage.", working_mandal_code =
".$myworkingmandalcode.", native_mandal_code =
".$mynativemandalcode.", residence_mandal_code =
".$myresidencemandalcode.", mobile = ".$mymobile.", emp_type_code =
}
}

```

```

".$myemptycode.", gender_code = ".$mygendercode.", office_code
= ".$myofficecode.", myphoto = ".$imgContent." WHERE
employee.election_id =".$id."";
} else{
$sql = "UPDATE employee SET election_id = ".$id.",
election_role_code = ".$myelectionrolecode.", emp_id=".$myempid.",
cfms_id = ".$mycfmsid.", name = ".$myname.", designation =
".$mydesignation.", scale_of_pay = ".$myscaleofpay.", basic_pay =
".$mybasicpay.", gazatted_status = ".$mygazattedstatus.", dob =
".$mydob.", age = ".$myage.", working_mandal_code =
".$myworkingmandalcode.", native_mandal_code =
".$mynativemandalcode.", residence_mandal_code =
".$myresidencemandalcode.", mobile = ".$mymobile.", emp_type_code =
".$myemptycode.", gender_code = ".$mygendercode.", office_code
= ".$myofficecode." WHERE employee.election_id =".$id."";
}
if ($conn->query($sql) === TRUE) {
echo "<span style='color:green'>Data has been updated
successfully!</span><br>";
} else {
echo "<span style='color:red'>Error: " . $sql . "<br> .
$conn->error."</span><br>";
}
}
?>
<span class="mandatory">*</span> I, declare that all the above filled in data is
true to the best of my knowledge.<br><br>
<input id="update_button" name="update_button" type="submit"
value="Update">
</form>
<div>
<br/>
<?php
echo "<table class='centered-table'>";
echo "<tr><th>Photo</th><th>Election Id</th><th>Election Role
</th><th>Emp Id</th><th>CFMS
Id</th><th>Name</th><th>Designation</th><th>Action</th></tr>";
if($_SESSION["election_role_code"]=="8" OR
$_SESSION["election_role_code"]=="9" OR
$_SESSION["election_role_code"]=="10" OR
$_SESSION["election_role_code"]=="11" OR
$_SESSION["election_role_code"]=="12"){
$sql = "SELECT `employee`.`election_id`,
```

```

`employee`.`election_role_code`,
`employee`.`emp_id`,
`employee`.`cfms_id`,
`employee`.`name`,
`employee`.`designation`,
`employee`.`scale_of_pay`,
`employee`.`basic_pay`,
`employee`.`gazatted_status`,
`employee`.`dob`,
`employee`.`age`,
`employee`.`working_mandal_code`,
`employee`.`native_mandal_code`,
`employee`.`residence_mandal_code`,
`employee`.`mobile`,
`employee`.`emp_type_code`,
`employee`.`gender_code`,
`employee`.`office_code`,
`employee`.`myphoto`,
`election_role`.`election_role`,
`emp_gender`.`gender_name`,
`working_mandal`.`mandal_name` AS `working_mandal_name`,
`native_mandal`.`mandal_name` AS `native_mandal_name`,
`residence_mandal`.`mandal_name` AS `residence_mandal_name`,
`emp_office`.`office_name`,
`emp_type`.`emp_type_name`
FROM
`employee`
JOIN `election_role` ON `employee`.`election_role_code` =
`election_role`.`election_role_code`
JOIN `emp_gender` ON `employee`.`gender_code` =
`emp_gender`.`gender_code`
JOIN `mandal` AS `working_mandal` ON `employee`.`working_mandal_code` =
`working_mandal`.`mandal_code`
JOIN `mandal` AS `native_mandal` ON `employee`.`native_mandal_code` =
`native_mandal`.`mandal_code`
JOIN `mandal` AS `residence_mandal` ON
`employee`.`residence_mandal_code` = `residence_mandal`.`mandal_code`
JOIN `emp_office` ON `employee`.`office_code` = `emp_office`.`office_code`
JOIN `emp_type` ON `employee`.`emp_type_code` =
`emp_type`.`emp_type_code` ORDER BY election_id";
} else {
$sql = "SELECT `employee`.`election_id`,
`employee`.`election_role_code`,

```

```

`employee`.`emp_id`,
`employee`.`cfms_id`,
`employee`.`name`,
`employee`.`designation`,
`employee`.`scale_of_pay`,
`employee`.`basic_pay`,
`employee`.`gazatted_status`,
`employee`.`dob`,
`employee`.`age`,
`employee`.`working_mandal_code`,
`employee`.`native_mandal_code`,
`employee`.`residence_mandal_code`,
`employee`.`mobile`,
`employee`.`emp_type_code`,
`employee`.`gender_code`,
`employee`.`office_code`,
`employee`.`myphoto`,
`election_role`.`election_role`,
`emp_gender`.`gender_name`,
`working_mandal`.`mandal_name` AS `working_mandal_name`,
`native_mandal`.`mandal_name` AS `native_mandal_name`,
`residence_mandal`.`mandal_name` AS `residence_mandal_name`,
`emp_office`.`office_name`,
`emp_type`.`emp_type_name`
FROM
`employee`
JOIN `election_role` ON `employee`.`election_role_code` =
`election_role`.`election_role_code`
JOIN `emp_gender` ON `employee`.`gender_code` =
`emp_gender`.`gender_code`
JOIN `mandal` AS `working_mandal` ON `employee`.`working_mandal_code` =
`working_mandal`.`mandal_code`
JOIN `mandal` AS `native_mandal` ON `employee`.`native_mandal_code` =
`native_mandal`.`mandal_code`
JOIN `mandal` AS `residence_mandal` ON
`employee`.`residence_mandal_code` = `residence_mandal`.`mandal_code`
JOIN `emp_office` ON `employee`.`office_code` = `emp_office`.`office_code`
JOIN `emp_type` ON `employee`.`emp_type_code` =
`emp_type`.`emp_type_code`
WHERE election_id="" . $_SESSION["election_id"] . " ORDER BY
election_id";
}
$result = $conn->query($sql);

```

```

if ($result->num_rows > 0) {
    $i=1;
    // output data of each row
    while($row = $result->fetch_assoc()) {
        echo
        "<tr><td><img height='110' width='80'
src='data:image/jpg; charset=utf8; base64,".base64_encode($row['myphoto'])."/>
</td><td>".$row['election_id']."'</td><td>".$row['election_role']."'</td><td>".$r
ow['emp_id']."'</td><td>".$row['cfms_id']."'</td><td>".$row['name']."'</td><td
>".$row['designation']."'</td><td>".edit_button($row['election_id'])."'</td></tr>
";
        $i++;
    }
} else {
    echo "<tr><td align='center' colspan='22'>(0 Results)</td></tr>";
}
$conn->close();
?>
</table>
<br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

Employee Account Page :

Change Password

Old Password* :

New Password* :

Re-enter New Password* :

```
<?php include_once('include/db_connection/user_session_include.php'); ?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?>
</script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>
<?php include_once('include/php/menu.php'); ?>
<br>
<h1 class="div-class">Change Password</h1>
<div class="div-class">
<form name="register" id="register" action=<?php echo
htmlspecialchars($_SERVER["PHP_SELF"]);?>" method="post">
Old Password<span class="mandatory">*</span>&ampnbsp; <input
autocomplete="off" type="password" name="oldpassword" id="oldpassword"
value=""><br><br>
New Password<span class="mandatory">*</span>&ampnbsp; <input
autocomplete="off" type="password" name="newpassword1"
id="newpassword1"
value=""><br><br>
Re-enter New Password<span class="mandatory">*</span>&ampnbsp; <input
autocomplete="off" type="password" name="newpassword2"
id="newpassword2"
value=""><br><br>
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['update_button'])) {
$selection_id=$_SESSION["election_id"];
$mypassword=$_POST["oldpassword"];
$newpassword1 = $_POST["newpassword1"];
$newpassword2 = $_POST["newpassword2"];
if($newpassword1==$newpassword2){
$sql = "SELECT `employee`.`mobile`, `employee`.`election_id` from
employee WHERE election_id='".$selection_id."' AND
password='".$mypassword."'";
$result = $conn->query($sql);
// If result matched $myusername and $mypassword, it returns 1 row
if (mysqli_num_rows($result) === 1) {
$sql = "UPDATE employee SET password = '".$newpassword1."' WHERE
election_id='".$selection_id."'";
if ($conn->query($sql) === TRUE) {
```

```

echo "<span style='color:green'>Password has been changed  
successfully!</span><br>";
} else {
echo "<span style='color:red'>Error: Please Contact  
administrator!</span><br>";
}
}else {
echo "<span style='color:red'>Error: Old password is wrong or contact  
administrator!</span><br>";
}
}else{
echo "<span style='color:red'>Error: Re-entered new password is not matching!  
</span><br>";
}
}
?>
<input id="update_button" name="update_button" type="submit"  
value="Change Password">
<br><br><br>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
</html>

```

Employee Logout Page :



Re-Login

Mobile No.* :

Password* :

```

<?php
session_start();
// remove all session variables
$_SESSION["election_id"] = "";
$_SESSION["mobile"] = "";
$_SESSION["election_id"] = "";
$_SESSION["mobile"] = "";
$_SESSION["election_role_code"] = "";
$_SESSION["name"] = "";
session_unset();
// destroy the session
session_destroy();
include_once('include/db_connection/db_connection.php');
$login_error="";
if ($_SERVER["REQUEST_METHOD"] == "POST" &&
isset($_POST['login_button'])) {
$mymobile = test_input($_POST["mymobile"]);
$mypassword = test_input($_POST["mypassword"]);
$sql = "SELECT `employee`.`mobile`,
`employee`.`election_id`, `employee`.`election_role_code`,
`employee`.`name` from employee WHERE mobile='".$mymobile."' AND
password='".$mypassword."'";
$result = $conn->query($sql);
// If result matched $myusername and $mypassword, it returns 1 row
if (mysqli_num_rows($result) === 1) {
session_start();
$row = $result->fetch_assoc();
$_SESSION["election_id"] = $row['election_id'];
$_SESSION["mobile"] = $row['mobile'];
$_SESSION["election_role_code"] = $row['election_role_code'];
$_SESSION["name"] = $row['name'];
header('Location: home.php');
} else {$login_error="true";}
}
?>
<html>
<head>
<style><?php include_once('include/css/style_sheet.css'); ?></style>
<script><?php include_once('include/js/java_script.js');?></script>
</head>
<body>
<?php include_once('include/db_connection/db_connection.php'); ?>

```

```

<?php include_once('include/php/index_menu.php'); ?>
<h3 class="div-class"><br>You are logged out successfully!</h3>
<h1 class="div-class"><br>Re-Login</h1>
<div class="div-class-login">
<form name="login" id="login" onsubmit="return validate(document)"
action=<?php echo htmlspecialchars($_SERVER["PHP_SELF"]);?>" method="post">
Mobile No.<span class="mandatory">*</span>&nbsp;:<br>
<input autocomplete="off" type="text" name="mymobile"
id="mymobile"><br><br>
Password<span class="mandatory">*</span>&nbsp;&nbsp;&nbsp;:<br>
<input autocomplete="off" type="password" name="mypassword"
id="mypassword"><br><br>
<?php
if($login_error=="true")
{
echo "<p align='center' style='color:red'>Error: Please enter valid credentials or
please contact Administrator!<br></p><br>";
}
?>
<input id="login_button" name="login_button" type="submit" value="Login">
</form>
</div>
<br/><br/><br/><br/><br/>
<?php include_once('include/php/footer_menu.php'); ?>
</body>
<?php
$login_error="";
?>
</html>

```

Javascript code :

```

/*
function hi(){ alert("hi");}

function validate(x){
var p=x.getElementById("name");
alert(p);
return false;
}
*/

```

```
//x.getElementById("register").onsubmit = function() { alert("form submitted");}

function validate(){
if(document.getElementById("name").value==""){
alert("Name cannot be blank!");
return false;
}
else{
var p=document.getElementById("name").value;
return true;
}

}

function take_confirmation3(){
return confirm("Are you sure to delete this record?");
}
function take_confirmation(){
return confirm("Are you sure to delete this record?");
}
function take_confirmation1(){
return confirm("Are you sure to edit this record?");
}

*****Start JS Menu code*****
(function($) {
$.fn.menumaker = function(options) {
var cssmenu = $(this), settings = $.extend({
format: "dropdown",
sticky: false
}, options);
return this.each(function() {
$(this).find(".button").on('click', function(){
$(this).toggleClass('menu-opened');
var mainmenu = $(this).next('ul');
if (mainmenu.hasClass('open')) {
mainmenu.slideToggle().removeClass('open');
}
else {
mainmenu.slideToggle().addClass('open');
if (settings.format === "dropdown") {
mainmenu.find('ul').show();
}
}
});});});});
```

```

    });
    });
cssmenu.find('li ul').parent().addClass('has-sub');
multiTg = function() {
cssmenu.find(".has-sub").prepend('<span class="submenu-button"></span>');
cssmenu.find('.submenu-button').on('click', function() {
$(this).toggleClass('submenu-opened');
if ($(this).siblings('ul').hasClass('open')) {
$(this).siblings('ul').removeClass('open').slideToggle();
}
else {
$(this).siblings('ul').addClass('open').slideToggle();
}
});
};
if (settings.format === 'multitoggle') multiTg();
else cssmenu.addClass('dropdown');
if (settings.sticky === true) cssmenu.css('position', 'fixed');
resizeFix = function() {
var mediasize = 1000;
if ($(window).width() > mediasize) {
cssmenu.find('ul').show();
}
if ($(window).width() <= mediasize) {
cssmenu.find('ul').hide().removeClass('open');
}
};
resizeFix();
return $(window).on('resize', resizeFix);
});
};
})(jQuery);

(function($){
$(document).ready(function(){
$("#cssmenu").menumaker({
format: "multitoggle"
});
});
})(jQuery);
*****End JS Menu code*****

```

Css code :

```
table {  
    font-family: arial, sans-serif;  
    border-collapse: collapse;  
    width: 50%;  
    text-align: center;  
}  
  
td, th {  
    border: 1px solid #979a9a;  
    text-align: center;  
    padding: 8px;  
}  
  
tr:nth-child(odd) {  
    background-color:#7acff9;  
}  
tr:nth-child(even) {  
    background-color: #d3eaf7;  
}  
a{  
    border: 1px;  
    text-align: Center;  
    padding: 8px;  
}  
  
a:hover{  
    border: 1px;  
    text-align: Center;  
    padding: 8px;  
    background-color: #1cb0fa;  
}  
  
.div-class{  
    text-align:center;  
    padding: 10px;  
    color: #01162b;  
}  
  
.div-class-body-text{  
    text-align:center;  
    padding: 10px 220px 10px 220px;
```

```
    color: #01162b;
}

.div-class-login{
    margin: 0% 33%;
    width:30%;
    border: 1px solid #c7c9c9;
    text-align:center;
    padding: 30px;
    color: #01162b;
}
.div-class-left{
    width: 33%;
}
.div-class-center{
    width: 34%;
}
.div-class-right{
    width: 33%;
}

.mandatory{
    color:red;
}
.centered-table {
    margin: 0 auto;
}

*****CSS TABLES*****
.divTable{
    display: table;
    width: 100%;
}
.divTableRow {
    display: table-row;
}
.divTableHeading {
    background-color: #EEE;
    display: table-header-group;
}
.divTableCell, .divTableHead {
    border: 0px solid #999999;
    display: table-cell;
```

```
padding: 3px 10px;
width: 33%;
}
.divTableHeading {
background-color: #EEE;
display: table-header-group;
font-weight: bold;
}
.divTableFoot {
background-color: #EEE;
display: table-footer-group;
font-weight: bold;
}
.divTableBody {
display: table-row-group;
}

.circle-container {
width: 200px;
height: 200px;
border-radius: 50%;
overflow: hidden;
}

.circle-image {
width: 100%;
height: 100%;
object-fit: cover;
}
header img {
width: 50px;
height: auto;
filter: grayscale(50%);
object-fit: cover;
overflow: hidden;
border-radius: 100%;
}

input, select {
width: 180px;
height: 30px;
text-align: center;
}
```

```
.register_button {  
    width: 180px;  
    text-align: center;  
}  
  
.myDiv1 {  
    text-align: right;  
}  
  
.myDiv {  
    text-align: right;  
}  
  
.zindex {  
    position: center;  
    z-index: 100;  
}  
  
.zindex a  
{  
color :rgb(66, 125, 145);  
}  
*****Start Manu Bar CSS*****/  
*{margin:0;padding:0;text-decoration:none}  
.logo{position:relative;z-index:123;font:18px verdana;float:left; }  
.logo a{color:#ffffff;}  
#body-txt{position:relative; width:980px; padding: 30%; font:18px verdana; }  
nav{ width:980px; margin:0 auto; height: 70px; padding: 8px; }  
#cssmenu,#cssmenu ul,#cssmenu ul li,#cssmenu ul li a,#cssmenu #head-  
mobile{border:0;list-style:none;line-height:1;display:block;position:relative;-  
webkit-box-sizing:border-box;-moz-box-sizing:border-box;box-sizing:border-  
box}  
#cssmenu:after,#cssmenu >  
ul:after{ content:".";display:block;clear:both;visibility:hidden;line-  
height:0;height:0}  
#cssmenu #head-mobile{display:none}  
#cssmenu{font-family:sans-serif;background:#01162b}  
#cssmenu > ul > li{float:left}  
#cssmenu > ul > li > a{padding:17px;font-size:12px;letter-spacing:1px;text-  
decoration:none;color:#fff;font-weight:700;}
```

```
#cssmenu > ul > li:hover > a,#cssmenu ul li.active a{color:#fff}
#cssmenu > ul > li:hover,#cssmenu ul li.active:hover,#cssmenu ul
li.active,#cssmenu ul li.has-sub.active:hover{background:#1ab2ff!important;-
webkit-transition:background .3s ease;-ms-transition:background .3s
ease;transition:background .3s ease;}
#cssmenu > ul > li.has-sub > a{padding-right:30px}
#cssmenu > ul > li.has-sub >
a:after{position:absolute;top:22px;right:11px;width:8px;height:2px;display:bloc
k;background:#33bbff;content:""}
#cssmenu > ul > li.has-sub >
a:before{position:absolute;top:19px;right:14px;display:block;width:2px;height:
8px;background:#33bbff;content:"";-webkit-transition:all .25s ease;-ms-
transition:all .25s ease;transition:all .25s ease}
#cssmenu > ul > li.has-sub:hover > a:before{top:23px;height:0}
#cssmenu ul ul{position:absolute;left:-9999px}
#cssmenu ul ul li{height:0;-webkit-transition:all .25s ease;-ms-transition:all .25s
ease;background:#01162b;transition:all .25s ease}
/* #cssmenu ul ul li:hover{} */
#cssmenu li:hover > ul{left:auto}
#cssmenu li:hover > ul > li{height:35px}
#cssmenu ul ul ul{margin-left:100%;top:0}
#cssmenu ul ul li a{border:1px solid rgba(150,150,150,0.15);padding:11px
15px;width:170px;font-size:12px;text-decoration:; color:#ffffff;font-
weight:400;}
#cssmenu ul ul li:last-child > a,#cssmenu ul ul li.last-item > a{border-bottom:0}
#cssmenu ul ul li:hover > a,#cssmenu ul ul li a:hover{color:#fff}
#cssmenu ul ul li.has-sub >
a:after{position:absolute;top:16px;right:11px;width:8px;height:2px;display:bloc
k;background:#33bbff;content:""}
#cssmenu ul ul li.has-sub >
a:before{position:absolute;top:13px;right:14px;display:block;width:2px;height:
8px;background:#33bbff;content:"";-webkit-transition:all .25s ease;-ms-
transition:all .25s ease;transition:all .25s ease}
#cssmenu ul ul > li.has-sub:hover > a:before{top:17px;height:0}
#cssmenu ul ul li.has-sub:hover,#cssmenu ul li.has-sub ul li.has-sub ul
li:hover{background:#363636;}
#cssmenu ul ul li.active a{border-left:1px solid #01162b}
#cssmenu > ul > li.has-sub > ul > li.active > a,#cssmenu > ul ul > li.has-sub > ul
> li.active> a{border-top:1px solid #01162b}

@media screen and (max-width:1000px){
.logo{position:absolute;top:0;left: 0;width:100% ;height:46px;text-
align:center;padding:10px 0 0 0 ;float:none}
```

```
.logo2{display:none}
nav{width:100%;}
#cssmenu{width:100%}
#cssmenu ul{width:100%;display:none}
#cssmenu ul li{width:100%;border-top:1px solid #444}
#cssmenu ul li:hover{background:#363636;}
#cssmenu ul ul li,#cssmenu li:hover > ul > li{height:auto}
#cssmenu ul li a,#cssmenu ul ul li a{width:100%;border-bottom:0}
#cssmenu > ul > li{float:none}
#cssmenu ul ul li a{padding-left:25px}
#cssmenu ul ul li{background:#01162b!important;}
#cssmenu ul ul li:hover{background:#363636!important}
#cssmenu ul ul ul li a{padding-left:35px}
#cssmenu ul ul li a{color:#023146;background:none}
#cssmenu ul ul li:hover > a,#cssmenu ul ul li.active > a{color:#fff}
#cssmenu ul ul,#cssmenu ul ul
ul{position:relative;left:0;width:100%;margin:0;text-align:left}
#cssmenu > ul > li.has-sub > a:after,#cssmenu > ul > li.has-sub >
a:before,#cssmenu ul ul > li.has-sub > a:after,#cssmenu ul ul > li.has-sub >
a:before{display:none}
#cssmenu #head-mobile{display:block;padding:23px;color:#ffffff;font-
size:12px;font-weight:700}
.button{width:55px;height:46px;position:absolute;right:0;top:0;cursor:pointer;z-
index: 12399994;}
.button:after{position:absolute;top:22px;right:20px;display:block;height:4px;wi-
dth:20px;border-top:2px solid #33bbff;border-bottom:2px solid
#33bbff;content:""}
.button:before{-webkit-transition:all .3s ease;-ms-transition:all .3s
ease;transition:all .3s
ease;position:absolute;top:16px;right:20px;display:block,height:2px;width:20px
;background:#33bbff;content:""}
.button.menu-opened:after{-webkit-transition:all .3s ease;-ms-transition:all .3s
ease;transition:all .3s
ease;top:23px;border:0;height:2px;width:19px;background:#fff;-webkit-
transform:rotate(45deg);-moz-transform:rotate(45deg);-ms-
transform:rotate(45deg);-o-transform:rotate(45deg);transform:rotate(45deg)}
.button.menu-opened:before{top:23px;background:#fff;width:19px;-webkit-
transform:rotate(-45deg);-moz-transform:rotate(-45deg);-ms-transform:rotate(-
45deg);-o-transform:rotate(-45deg);transform:rotate(-45deg)}
#cssmenu .submenu-button{position:absolute;z-
index:99;right:0;top:0;display:block;border-left:1px solid
#444;height:46px;width:46px;cursor:pointer}
#cssmenu .submenu-button.submenu-opened{background:#262626}
```

```
#cssmenu ul ul .submenu-button{height:34px;width:34px }
#cssmenu .submenu-
button:after{position:absolute;top:22px;right:19px;width:8px;height:2px;display:block;background:#33bbff;content:""}
#cssmenu ul ul .submenu-button:after{top:15px;right:13px }
#cssmenu .submenu-button.submenu-opened:after{background:#fff}
#cssmenu .submenu-
button:before{position:absolute;top:19px;right:22px;display:block;width:2px;height:8px;background:#33bbff;content:""}
#cssmenu ul ul .submenu-button:before{top:12px;right:16px }
#cssmenu .submenu-button.submenu-opened:before{display:none}
#cssmenu ul ul ul li.active a{border-left:none}
#cssmenu > ul > li.has-sub > ul > li.active > a,#cssmenu > ul ul > li.has-sub > ul > li.active > a{border-top:none}
}
*****End Menu Bar CSS*****
```

8.Assumptions

According to the Project Management Institute, an assumption is any project factor that is considered to be true, real, or certain without empirical proof or demonstration. Realistically speaking, it's impossible to plan a project without making a few assumptions. The key is knowing how to spot those assumptions and putting safeguards in place so that if any assumption is proven false, the impact on project delivery will be minimal.

It's important to note that every project assumption poses a potential risk. This is why assumption analysis is such a critical component of risk management planning, and why every PM should understand how to properly assess, document, and communicate assumptions when planning a project.

9.General Standards

Coding Standards:

Different modules specified in the design document are coded in the Coding phase according to the module specification. The main goal of the coding phase is to code from the design document prepared after the design phase through a high-level language and then to unit test this code.

Good software development organizations want their programmers to maintain to some well-defined and standard style of coding called coding standards. They usually make their own coding standards and guidelines depending on what suits their organization best and based on the types of software they develop. It is very important for the programmers to maintain the coding standards otherwise the code will be rejected during code review.

Purpose of Having Coding Standards:

- A coding standard gives a uniform appearance to the codes written by different engineers.
- It improves readability, and maintainability of the code and it reduces complexity also.
- It helps in code reuse and helps to detect error easily.
- It promotes sound programming practices and increases efficiency of the programmers.

10.User Acceptance Criteria

- **Administrator** can manage Master tables, Employee Data and User Account Management.
- **Collector/Joint Collector/Department of Revenue Officer** can manage Master tables, Employee data except Roles management.
- **Employee** can view and manage their data only. Cannot modify his/her Election role. Election role can be changed by Admin only.

11.Appendix: Measurement Metrics

SYSTEM TESTING AND IMPLEMENTATION:

Testing is a critical element of software quality assurance and represents the ultimate review of specifications, design and coding . Following are some of the objectives of testing.

1. Testing is the process of executing program with the intent of finding an error.
2. A good test case is one that has a high probability of finding an as yet undiscovered error.
3. A successful test is one that uncovers an as yet undiscovered error.
4. Testing cannot show the absence of defects, it can only show that software errors are present.

The Benefits obtained are:

1. If testing is conducted successfully (according to the objective stated above), it will uncover errors in the software.
2. As a secondary benefit, testing demonstrates that software functions appear to be working according to specifications and that performance requirements appear to have been met.
3. In addition, data collected as testing is conducted provides a good indication of software reliability and some indication of software quality as a whole.

Testing cannot do:

1. Testing cannot show the absence of defects, it can only show that software errors are present.

Implementation: -

Implementation is used here to mean the process of converting a new or a revised system design into an operational one. Conversion is one aspect of implementation review and software maintenance.

The designed system is implemented using android studio with google firebase as Backend. Various screens developed for data entry and the reports are generated.

12.Conclusion

Through our portal during elections we can manage human resources effectively. As elections linked with various types of human resources like (Polling Personnel {PO, APO, OPO}, Counting Personnel {ACS, CS, CA}, Micro Observers {MO} and Police Personnel and time to time Collector/Joint Collector/DRO can view various reports and data live.

