<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>Employee Registration & Payroll System</title>

<style>

body {

font-family: Arial, sans-serif;

background: #f2f2f2;

padding: 25px;

}

.container {

max-width: 400px;

margin: auto;

background: #fff;

padding: 20px;

border-radius: 10px;

box-shadow: 0 0 10px rgba(0,0,0,0.2);

}

h2 {

text-align: center;

}

label {

display: block;

margin-top: 8px;

}

input, select {

width: 90%;

padding: 8px;

margin-top: 5px;

}

button {

margin-top: 15px;

width: 48%;

padding: 10px;

font-size: 16px;

border: none;

border-radius: 5px;

cursor: pointer;

}

#calculateBtn {

background-color: #28a745;

color: white;

}

#clearBtn {

background-color: #dc3545;

color: white;

float: right;

}

#loginsection {

/\*background-image: url('images/new-cy-img.jpg');

/\*background-size: cover;\*/

/\*background-position: center;\*/

/\*background-repeat: no-repeat;\*/

}

.result {

margin-top: 20px;

background: #e9ecef;

padding: 15px;

border-radius: 5px;

}

#main-content { display: none; }

.btn-red {

background-color: #dc3545;

color: white;

}

.btn-green {

background-color: #198754;

color: white;

}

input[type="password"] + span {

user-select: none;

}

</style>

</head>

<body>

<div class="container" id="loginsection">

<h2>Employee Registration Records</h2>

<label for="loginRole">Type of Login:</label>

<select id="loginRole">

<option value="">Select Role</option>

<option value="Director">Director</option>

<option value="Manager">Manager</option>

<option value="Employee">Employee</option>

</select>

<label for="loginPassword">Password:</label>

<div style="position: relative;">

<input type="password" id="loginPassword" placeholder="Enter Password"

style="width: 80%; padding-right: 30px;">

<span onclick="togglePasswordVisibility()" style="position: absolute; right: 6px; top:6px;

cursor: pointer;"

title="Show/Hide Password">👁️</span>

</div>

<button onclick="validateLogin()" class="btn-green">Login</button>

<button onclick="validateSignin()" class="btn-red">Sign In</button>

</div>

<div class="container" id="main-content">

<h2>Payroll System</h2>

<label for="salarytype">Salary Type To Calculate:</label>

<select id="salarytype" name="salarytype" onchange="toggleEPFETFFields()">

<option value="">Select Option</option>

</select>

<label for="name">Employee Full Name:</label>

<input type="text" id="name" placeholder="Enter name">

<!-- Leave Request Fields -->

<div id="leavefields" style="display: none;">

<label for="lf\_name">First Name</label>

<input type="text" id="lf\_name" placeholder="First Name">

<label for="l\_id">Employee Id</label>

<input type="text" id="l\_id" placeholder="8 Digit's Only">

<label for="lp\_num">Employee Number</label>

<input type="number" id="lp\_num" placeholder="Phone Number">

<label for="l\_incman">Incharge Manager</label>

<input type="text" id="l\_incman" placeholder="Manager">

<label for="l\_incmanmail">Manager Email ID</label>

<input type="email" id="l\_incmanmail" placeholder="Manager Email ID">

<label for="leavetype">Leave Type</label>

<select id="leavetype" name="leavetype" onchange="toggleLeaveInputs()">

<option value="day">Days Or Day</option>

<option value="shorttime">Short Leave</option>

</select>

<div id="leave-date-fields">

<label for="l\_leaveperied1">Leave Start Date</label>

<input type="date" id="l\_leaveperied1">

<label for="l\_leaveperied2">Leave End Date</label>

<input type="date" id="l\_leaveperied2">

</div>

<div id="leave-time-fields" style="display: none;">

<label for="l\_leaveperied\_time">Leave Time Period</label>

<input type="text" id="l\_leaveperied\_time" placeholder="E.g. 10:00 AM - 12:00 PM">

</div>

<div class="form-floating">

<label for="l\_leavereason">Reason For Leave</label>

<textarea class="form-control" id="l\_leavereason" placeholder="Reason For Leave"

style="height: 150px; width: 100%;"></textarea>

</div>

</div>

<!-- Daily Salary Fields -->

<div id="nonpfFields" style="display: none;">

<label for="day\_basic">Basic Salary (LKR):</label>

<input type="number" id="day\_basic" placeholder="e.g. 2000 per day">

<label for="daysofworked">Worked Days:</label>

<input type="number" id="daysofworked" placeholder="e.g. 30">

<label for="hoursofworked">Worked Hours:</label>

<input type="number" id="hoursofworked" placeholder="e.g. 5">

<label for="day\_deduction">Deduction (LKR):</label>

<input type="number" id="day\_deduction" placeholder="e.g. 3000">

<label for="em\_emailid">Employee Email Id:</label>

<input type="text" id="em\_emailid" placeholder="Gmail Id">

<label for="ma\_emailid">Manager Email Id:</label>

<input type="text" id="ma\_emailid" placeholder="Gmail Id">

</div>

<!-- Monthly Salary Fields -->

<div id="pfFields" style="display: none;">

<label for="month\_basic">Basic Salary (LKR):</label>

<input type="number" id="month\_basic" placeholder="e.g. 50000">

<label for="allowance">Allowance (LKR):</label>

<input type="number" id="allowance" placeholder="e.g. 10000">

<label for="month\_deduction">Deduction (LKR):</label>

<input type="number" id="month\_deduction" placeholder="e.g. 3000">

<label for="epf">EPF (%):</label>

<input type="number" id="epf" placeholder="e.g. 10">

<label for="etf">ETF (%):</label>

<input type="number" id="etf" placeholder="e.g. 3">

<label for="tax1">1st Tax (%)</label>

<input type="number" id="tax1" placeholder="e.g. 10%">

<label for="tax2">2nd Tax (%)</label>

<input type="number" id="tax2" placeholder="e.g. 12%">

<label for="tax3">3rd Tax (%)</label>

<input type="number" id="tax3" placeholder="e.g. 15%">

<label for="mem\_emailid">Employee Email Id:</label>

<input type="text" id="mem\_emailid" placeholder="Gmail Id">

<label for="mma\_emailid">Manager Email Id:</label>

<input type="text" id="mma\_emailid" placeholder="Gmail Id">

</div>

<!-- For New Enter -->

<!--<div id="Newementry" onchange="validateSignin()" style="display: none;"> -->

<div id="Newementry" style="display: none;">

<label for="ne\_type">Entry Designation</label>

<!--<select id="ne\_type" placeholder="Designation Type" onchange=""> -->

<select id="ne\_type" placeholder="Designation Type">

<option value="Director">Director</option>

<option value="Manager">Manager</option>

<option value="Employee">Employee</option>

</select>

<label for="ne\_fname">First Name</label>

<input type="text" id="ne\_fname" placeholder="First Name">

<label for="ne\_lname">Last Name</label>

<input type="text" id="ne\_lname" placeholder="Last Name">

<label for="ne\_eid">Employee Id</label>

<input type="text" id="ne\_eid" placeholder="8 Digit's Only">

<label for="ne\_enum">Employee Number</label>

<input type="number" id="lp\_enum" placeholder="Phone Number">

<label for="ne\_incman">Incharge Manager</label>

<input type="text" id="ne\_incman" placeholder="Manager">

<label for="ne\_incmanmail">Manager Email ID</label>

<input type="email" id="ne\_incmanmail" placeholder="Manager Email ID">

</div>

<!--<button id="calculateBtn" onclick="calculateSalary()">Done</button>-->

<button id="calculateBtn" onclick="validateSignin()">Done</button>

<button id="clearBtn" onclick="clearForm()">Clear</button>

<button type="button" onclick="loginsection()" class="btn-red">EXIT</button>

<div class="result" id="output" style="display: none;"></div>

</div>

<script>

window.validateLogin = function () {

const role = document.getElementById("loginRole").value;

const password = document.getElementById("loginPassword").value;

const credentials = {

Director: "Director",

Manager: "Manager",

Employee: "Employee"

};

if (credentials[role] === password) {

currentUserRole = role;

document.getElementById("loginsection").style.display = "none";

document.getElementById("main-content").style.display = "block";

populateSalaryTypeOptions();

} else {

alert("Invalid credentials. Please try again.");

}

};

function validateSignin() {

document.getElementById("Newementry").style.display = "block";

document.getElementById("main-content").style.display = "block";

document.getElementById("loginsection").style.display = "none";

const designationType = document.getElementById("ne\_type").value.trim();

const firstname = document.getElementById("ne\_fname").value.trim();

const lastname = document.getElementById("ne\_lname").value.trim();

const employeeid = document.getElementById("ne\_eid").value.trim();

const phonenum = document.getElementById("lp\_enum").value.trim();

const manname = document.getElementById("ne\_incman").value.trim();

const manemail = document.getElementById("ne\_incmanmail").value.trim();

const output = document.getElementById("output");

if (!designationType || !firstname || !lastname || !employeeid || !phonenum || !manname || !manemail) {

alert("Please fill all required fields for employee sign-in.");

return;

}

output.innerHTML = `

<strong>Designation Type:</strong> ${designationType}<br>

<strong>Employee Name:</strong> ${firstname} ${lastname}<br>

<strong>Employee ID:</strong> ${employeeid}<br>

<strong>Phone Number:</strong> ${phonenum}<br>

<strong>Manager Name:</strong> ${manname}<br>

<strong>Manager Email ID:</strong> ${manemail}<br>

`;

output.style.display = "block";

}

let currentUserRole = "";

function populateSalaryTypeOptions() {

const salarySelect = document.getElementById("salarytype");

salarySelect.innerHTML = "";

if (currentUserRole === "Director" || currentUserRole === "Manager") {

salarySelect.innerHTML = `

<option value="daysalary">Day Salary Calculation</option>

<option value="monthsalary">Monthly Salary Calculation</option>

<option value="leavereq">Leave Request</option>

`;

} else {

salarySelect.innerHTML = `<option value="leavereq">Leave Request</option>`;

}

salarySelect.value = salarySelect.options[0].value;

toggleEPFETFFields();

}

function toggleEPFETFFields() {

const type = document.getElementById("salarytype").value;

document.getElementById("pfFields").style.display = (type === "monthsalary") ? "block" : "none";

document.getElementById("nonpfFields").style.display = (type === "daysalary") ? "block" : "none";

document.getElementById("leavefields").style.display = (type === "leavereq") ? "block" : "none";

}

function toggleLeaveInputs() {

const type = document.getElementById("leavetype").value;

document.getElementById("leave-date-fields").style.display = (type === "day") ? "block" : "none";

document.getElementById("leave-time-fields").style.display = (type === "shorttime") ? "block" : "none";

}

function calculateSalary() {

const type = document.getElementById("salarytype").value;

const name = document.getElementById("name").value;

const output = document.getElementById("output");

if (!name) {

alert("Please enter employee name.");

return;

}

if (type === "monthsalary") {

const basic = parseFloat(document.getElementById("month\_basic").value);

const allowance = parseFloat(document.getElementById("allowance").value);

const deduction = parseFloat(document.getElementById("month\_deduction").value);

const epf = parseFloat(document.getElementById("epf").value);

const etf = parseFloat(document.getElementById("etf").value);

const taxPercent1 = parseFloat(document.getElementById("tax1").value);

const taxPercent2 = parseFloat(document.getElementById("tax2").value);

const taxPercent3 = parseFloat(document.getElementById("tax3").value);

const memailid = document.getElementById("mem\_emailid").value;

const mmaemailid = document.getElementById("mma\_emailid").value;

if ([basic, allowance, deduction, epf, etf, taxPercent1, taxPercent2, taxPercent3].some(isNaN)) {

alert("Please fill all monthly salary fields with valid numbers.");

return;

}

let tax1Amount = 0, tax2Amount = 0, tax3Amount = 0;

if (basic > 10000 && basic <= 20000) {

tax1Amount = (basic - 10000) \* (taxPercent1 / 100);

} else if (basic > 20000 && basic <= 30000) {

tax1Amount = 10000 \* (taxPercent1 / 100);

tax2Amount = (basic - 20000) \* (taxPercent2 / 100);

} else if (basic > 30000) {

tax1Amount = 10000 \* (taxPercent1 / 100);

tax2Amount = 10000 \* (taxPercent2 / 100);

tax3Amount = (basic - 30000) \* (taxPercent3 / 100);

}

const totalTax = tax1Amount + tax2Amount + tax3Amount;

const epfAmount = (epf / 100) \* basic;

const etfAmount = (etf / 100) \* basic;

const gross = basic + allowance;

const net = gross - deduction - epfAmount - etfAmount - totalTax;

output.innerHTML = `

<strong>Employee Name:</strong> ${name}<br>

<strong>Gross Salary:</strong> LKR ${gross.toFixed(2)}<br>

<strong>EPF Deduction (${epf}%):</strong> LKR ${epfAmount.toFixed(2)}/=<br>

<strong>ETF Deduction (${etf}%):</strong> LKR ${etfAmount.toFixed(2)}/=<br>

<strong>TAX1:</strong> LKR ${tax1Amount.toFixed(2)}/=<br>

<strong>TAX2:</strong> LKR ${tax2Amount.toFixed(2)}/=<br>

<strong>TAX3:</strong> LKR ${tax3Amount.toFixed(2)}/=<br>

<strong>Other Deductions:</strong> LKR ${deduction.toFixed(2)}/=<br>

<strong>Net Salary:</strong> LKR ${net.toFixed(2)}/=<br>

<strong>Employee Email Id:</strong> ${memailid}<br>

<strong>Manager Email Id:</strong> ${mmaemailid}<br>

`;

const subject = `Monthly Salary Amount For ${name}`;

const body = `Dear ${name},\nThis Is Your Monthly Salary Summary\n\nEmployee Name: ${name}\nEPF: ${epfAmount.toFixed(2)}/=\nETF: ${etfAmount.toFixed(2)}/=\nDeduction Amount: LKR ${deduction.toFixed(2)}/=\nNet Salary: LKR ${net.toFixed(2)}/=\n`;

const gmailUrl = `https://mail.google.com/mail/?view=cm&fs=1&to=${encodeURIComponent(memailid)}&su=${encodeURIComponent(subject)}&body=${encodeURIComponent(body)}`;

window.open(gmailUrl, '\_blank');

} else if (type === "daysalary") {

const basic = parseFloat(document.getElementById("day\_basic").value);

const days = parseFloat(document.getElementById("daysofworked").value);

const hours = parseFloat(document.getElementById("hoursofworked").value);

const deduction = parseFloat(document.getElementById("day\_deduction").value);

const emailid = document.getElementById("em\_emailid").value;

const maemailid = document.getElementById("ma\_emailid").value;

if ([basic, days, hours, deduction].some(isNaN) || !emailid || !maemailid) {

alert("Please fill all daily salary fields with valid data.");

return;

}

const gross = (basic \* days) + (basic / 8) \* hours;

const net = gross - deduction;

output.innerHTML = `

<strong>Employee Name:</strong> ${name}<br>

<strong>Daily Rate:</strong> LKR ${basic.toFixed(2)}<br>

<strong>Worked Days:</strong> ${days}<br>

<strong>Worked Hours:</strong> ${hours}<br>

<strong>Gross Salary:</strong> LKR ${gross.toFixed(2)}<br>

<strong>Deductions:</strong> LKR ${deduction.toFixed(2)}<br>

<strong>Employee Email Id:</strong> ${emailid}<br>

<strong>Manager Email Id:</strong> ${maemailid}<br>

<strong>Net Salary:</strong> <strong>LKR ${net.toFixed(2)}</strong>

`;

const subject = `Day Salary Amount For ${name}`;

const body = `Dear ${emailid},\n\nThis Is Your Day Salary Summary\n\nEmployee Name: ${name}\nDay Rate: ${basic}\nWorked Days: ${days}\nWorked Hours: ${hours}\n\nNet Salary: LKR ${net.toFixed(2)}\n`;

const gmailUrl = `https://mail.google.com/mail/?view=cm&fs=1&to=${encodeURIComponent(emailid)}&su=${encodeURIComponent(subject)}&body=${encodeURIComponent(body)}`;

window.open(gmailUrl, '\_blank');

} else if (type === "leavereq") {

const managerEmail = document.getElementById("l\_incmanmail").value;

const empId = document.getElementById("l\_id").value;

const empName = document.getElementById("lf\_name").value;

const leaveType = document.getElementById("leavetype").value;

const reason = document.getElementById("l\_leavereason").value;

const contact = document.getElementById("lp\_num").value;

let duration = "";

if (leaveType === "day") {

duration = `From ${document.getElementById("l\_leaveperied1").value} to ${document.getElementById("l\_leaveperied2").value}`;

} else {

duration = document.getElementById("l\_leaveperied\_time").value;

}

if (!managerEmail || !empId || !empName || !duration || !reason) {

alert("Please fill all required leave request fields.");

return;

}

const subject = `Leave Request from ${empName}`;

const body = `Dear ${document.getElementById("l\_incman").value},\n\nI would like to request ${leaveType} leave.\n\nEmployee ID: ${empId}\nName: ${empName}\nContact: ${contact}\nDuration: ${duration}\nReason: ${reason}\n\nThank you.`;

const gmailUrl = `https://mail.google.com/mail/?view=cm&fs=1&to=${encodeURIComponent(managerEmail)}&su=${encodeURIComponent(subject)}&body=${encodeURIComponent(body)}`;

window.open(gmailUrl, '\_blank');

}

output.style.display = (type !== "leavereq") ? "block" : "none";

}

function clearForm() {

// Clear all input and select fields

document.querySelectorAll('input, select, textarea').forEach(el => {

if (el.type === 'select-one') {

el.selectedIndex = 0;

} else {

el.value = '';

}

});

// Hide conditional sections

// document.getElementById("pfFields").style.display = "none";

//document.getElementById("nonpfFields").style.display = "none";

//document.getElementById("leavefields").style.display = "none";

//document.getElementById("Newementry").style.display = "none";

//document.getElementById("leave-date-fields").style.display = "block";

//document.getElementById("leave-time-fields").style.display = "none";

// Hide output section

document.getElementById("output").style.display = "none";

}

function togglePasswordVisibility() {

const passwordInput = document.getElementById("loginPassword");

const isPassword = passwordInput.type === "password";

passwordInput.type = isPassword ? "text" : "password";

}

function loginsection() {

document.getElementById("main-content").style.display = "none";

document.getElementById("loginsection").style.display = "block";

clearForm();

}

document.addEventListener("DOMContentLoaded", () => {

toggleEPFETFFields();

});

</script>

</body>

</html>