<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<meta name="apple-mobile-web-app-capable" content="yes">

<meta name="apple-mobile-web-app-status-bar-style" content="black">

<title>Employee Leave App - HUL Chiplun</title>

<style>

body { font-family: Arial, sans-serif; margin: 20px; }

form { margin-bottom: 20px; }

table { border-collapse: collapse; width: 100%; }

th, td { border: 1px solid black; padding: 8px; text-align: left; }

th { background-color: #f2f2f2; }

.hidden { display: none; }

button { margin-top: 10px; }

</style>

</head>

<body>

<h1>Employee Leave App</h1>

<!-- Login Form -->

<h2>Login</h2>

<form id="loginForm">

<label for="employeeID">Employee ID:</label>

<input type="text" id="employeeID" required><br><br>

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

<input type="password" id="password" required><br><br>

<button type="button" onclick="login()">Login</button>

</form>

<div id="message"></div>

<!-- Employee Section -->

<div id="employeeSection" class="hidden">

<h2>Leave Balance</h2>

<p id="balanceDisplay"></p>

<h2>Apply for Leave</h2>

<form id="leaveForm">

<label for="leaveType">Leave Type:</label>

<select id="leaveType" required>

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

<option value="PL">Privileged Leave (PL)</option>

<option value="CL">Casual Leave (CL)</option>

<option value="SL">Sick Leave (SL)</option>

</select><br><br>

<label for="startDate">Start Date:</label>

<input type="date" id="startDate" required><br><br>

<label for="endDate">End Date:</label>

<input type="date" id="endDate" required><br><br>

<label for="reason">Leave Reason:</label>

<select id="reason" required>

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

<option value="SICK">SICK</option>

<option value="CHILD SICK">CHILD SICK</option>

<option value="FAMILY EMERGENCY">FAMILY EMERGENCY</option>

<option value="PERSONAL WORK">PERSONAL WORK</option>

<option value="CHILD EXAM">CHILD EXAM</option>

<option value="FESTIVAL">FESTIVAL</option>

<option value="OTHER">OTHER</option>

</select><br><br>

<button type="button" onclick="applyLeave()">Submit Application</button>

</form>

<button onclick="showStatusPage()">Check Leave Status</button>

<!-- Status Page -->

<div id="statusPage" class="hidden">

<h2>Leave Status</h2>

<table id="statusTable">

<tr><th>Apply Date/Time</th><th>Type</th><th>Start Date</th><th>End Date</th><th>Reason</th><th>Shift Officer</th><th>Manager</th><th>HR</th></tr>

</table>

<button onclick="hideStatusPage()">Back</button>

</div>

</div>

<script>

// Load data from localStorage

let employees = JSON.parse(localStorage.getItem('employees')) || [];

let leaves = JSON.parse(localStorage.getItem('leaves')) || [];

function saveLeaves() {

localStorage.setItem('leaves', JSON.stringify(leaves));

}

function login() {

const id = document.getElementById('employeeID').value;

const password = document.getElementById('password').value;

const user = employees.find(e => e.id === id && e.password === password);

if (user) {

document.getElementById('loginForm').classList.add('hidden');

document.getElementById('employeeSection').classList.remove('hidden');

document.getElementById('message').innerText = Welcome, ${user.name}!;

showLeaveBalance(id);

} else {

alert('Invalid ID or Password. App will not open.');

}

}

function showLeaveBalance(id) {

const employee = employees.find(e => e.id === id);

if (employee) {

const pl = employee.plBalance || 0;

const cl = employee.clBalance || 0;

const sl = employee.slBalance || 0;

document.getElementById('balanceDisplay').innerText = PL = ${pl}\nCL = ${cl}\nSL = ${sl};

if (pl + cl + sl === 0) {

document.getElementById('balanceDisplay').innerText += '\nYou have no leave balance.';

}

}

}

function applyLeave() {

const id = document.getElementById('employeeID').value;

const name = employees.find(e => e.id === id).name;

const type = document.getElementById('leaveType').value;

const startDate = new Date(document.getElementById('startDate').value);

const endDate = new Date(document.getElementById('endDate').value);

const reason = document.getElementById('reason').value;

const applyTime = new Date().toLocaleString();

const today = new Date();

const daysToStart = Math.ceil((startDate - today) / (1000 \* 60 \* 60 \* 24));

if (type === 'PL' && daysToStart < 7) {

alert('PL must be applied 1 week before start date.');

return;

}

if (type === 'CL' && daysToStart < 2) {

alert('CL must be applied 2 days before start date.');

return;

}

if (type === 'SL' && daysToStart < 0) {

alert('SL must be applied as per LTS rules - not in advance.');

return;

}

if (name && type && startDate && endDate && reason && startDate <= endDate) {

leaves.push({ id, name, type, startDate: startDate.toLocaleDateString(), endDate: endDate.toLocaleDateString(), reason, applyTime, status: 'Pending', shiftOfficer: 'Pending', manager: 'Pending', hr: 'Pending', rejectedReason: '' });

saveLeaves();

document.getElementById('message').innerText = 'Leave application submitted successfully!';

document.getElementById('leaveForm').reset();

} else {

alert('Please fill all fields correctly.');

}

}

function showStatusPage() {

document.getElementById('statusPage').classList.remove('hidden');

updateStatusTable();

}

function hideStatusPage() {

document.getElementById('statusPage').classList.add('hidden');

}

function updateStatusTable() {

const id = document.getElementById('employeeID').value;

const table = document.getElementById('statusTable');

table.innerHTML = '<tr><th>Apply Date/Time</th><th>Type</th><th>Start Date</th><th>End Date</th><th>Reason</th><th>Shift Officer</th><th>Manager</th><th>HR</th></tr>';

leaves.filter(l => l.id === id).forEach(leave => {

const row = table.insertRow();

row.innerHTML = `

<td>${leave.applyTime}</td>

<td>${leave.type}</td>

<td>${leave.startDate}</td>

<td>${leave.endDate}</td>

<td>${leave.reason}</td>

<td>${leave.shiftOfficer}</td>

<td>${leave.manager}</td>

<td>${leave.hr}</td>

`;

});

}

</script>

</body>

</html>