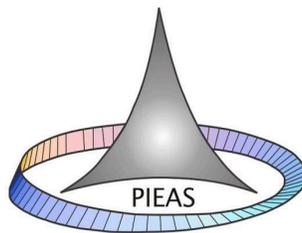


HTML CODE FILE

Name: Nayab Ibrahim
Department: CIS
Course: IAD
Lab no: 03
Registration no: 040



Pakistan Institute of Engineering and Applied Science

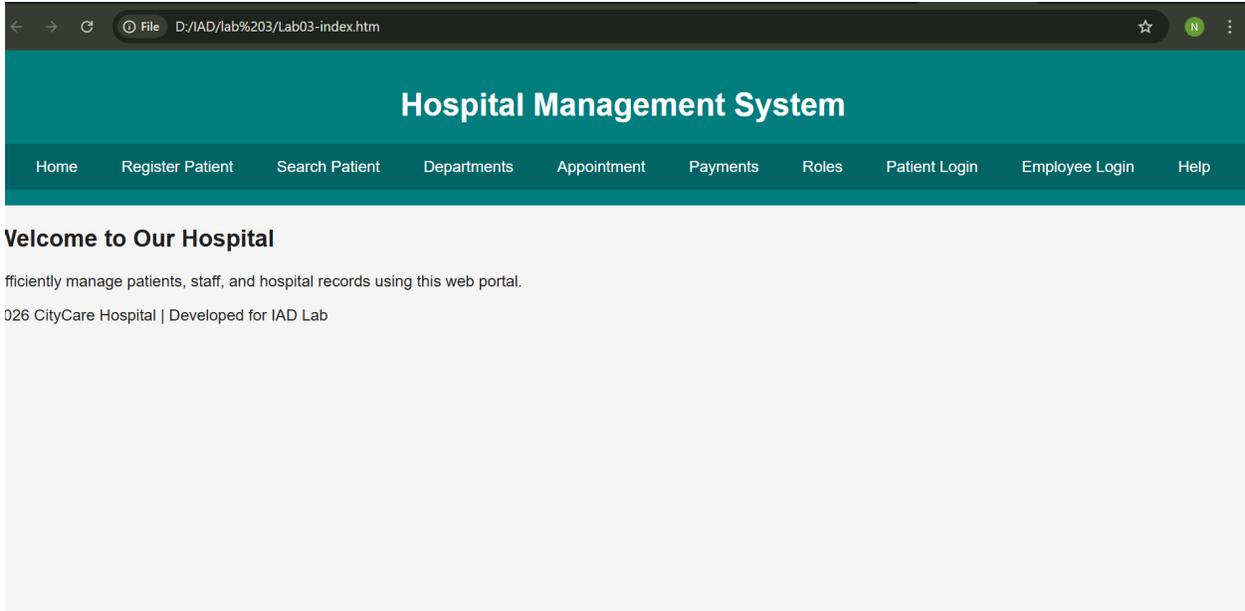
Home Page:

```
<!DOCTYPE html>
<head>
  <title>Hospital Management System</title>
  <link rel="stylesheet" href="lab03-style.css">
</head>
<body>

  <header>
    <h1>Hospital Management System</h1>
    <nav>
      <ul>
        <li><a href="lab03-index.htm">Home</a></li>
        <li><a href="lab03-register.htm">Register Patient</a></li>
        <li><a href="lab03-search.htm">Search Patient</a></li>
        <li><a href="lab03-departments.htm">Departments</a></li>
        <li><a href="lab03-appointment.htm">Appointment</a></li>
        <li><a href="lab03-payment.htm">Payments</a></li>
        <li><a href="lab03-roles.htm">Roles</a></li>
        <li><a href="lab03-pat-login.htm">Patient Login</a></li>
        <li><a href="lab03-emp-login.htm">Employee Login</a></li>
        <li><a href="lab03-help.htm">Help</a></li>
      </ul>
    </nav>
  </header>

  <main>
    <section class="welcome">
      <h2>Welcome to Our Hospital</h2>
      <p>Efficiently manage patients, staff, and hospital records using this web portal.</p>
    </section>
  </main>

  <footer>
    <p> 2026 CityCare Hospital | Developed for IAD Lab</p>
  </footer>
</body>
</html>
```



Register Page:

```
<!DOCTYPE html>
<head>
  <title>Register Patient</title>
  <link rel="stylesheet" href="lab03-style.css">
</head>
<body>

  <header>
    <h1>Patient Registration</h1>
  </header>

  <form class="form-box">
    <label>Patient CNIC:</label>
    <input type="text" placeholder="Enter CNIC">

    <label>Patient Name:</label>
    <input type="text" placeholder="Full Name">

    <label>Gender:</label>
    <select>
      <option>Male</option>
      <option>Female</option>
      <option>Other</option>
    </select>
```

```
<label>Patient Type:</label>
<select>
  <option>Inpatient</option>
  <option>Outpatient</option>
</select>
```

```
<label>Branch Code:</label>
<input type="text" placeholder="e.g. 1">
```

```
<label>Room NO (optional):</label>
<input type="text" placeholder="e.g. 202">
```

```
<label>City:</label>
<input type="text" placeholder="City">
```

```
<label>Sector:</label>
<input type="text" placeholder="Sector">
```

```
<label>Contact:</label>
<input type="text" placeholder="+92-300-XXXXXXX">
```

```
<button type="submit">Register</button>
</form>
```

```
<a href="lab03-index.htm" class="back-link">Back to Home</a>
</body>
</html>
```

← → ↻ File D:/IAD/lab%203/lab03-register.htm ☆ N

Patient Registration

Patient CNIC:

Patient Name:

Gender:

Patient Type:

Branch Code:

Room NO (optional):

City:

Sector:

Search Page:

```

<!DOCTYPE html>
<head>
  <title>Search Patient</title>
  <link rel="stylesheet" href="lab03-style.css">
</head>
<body>

<header>
  <h1>Search Patient</h1>
</header>

<form class="form-box">
  <label>Search by Name or CNIC:</label>
  <input type="text" placeholder="Enter Patient Name or CNIC">
  <button type="submit">Search</button>
</form>

<table class="data-table">
  <tr><th>Patient ID</th><th>Name</th><th>Type</th><th>Branch</th></tr>
  <tr><td>42101-5678901-2</td><td>Muhammad
Usman</td><td>Inpatient</td><td>Islamabad</td></tr>
  <tr><td>61101-3344556-7</td><td>Aliya
Noor</td><td>Outpatient</td><td>Rawalpindi</td></tr>

```

</table>

 Back to Home

</body>

</html>

The screenshot shows a web browser window with the address bar displaying 'D:/IAD/lab%203/lab03-search.htm'. The page has a teal header with the text 'Search Patient'. Below the header is a search form with the label 'Search by Name or CNIC:' and an input field containing the placeholder text 'Enter Patient Name or CNIC'. A teal 'Search' button is positioned below the input field. Below the search form is a table with four columns: 'Patient ID', 'Name', 'Type', and 'Branch'. The table contains two rows of data. At the bottom of the page, there is a 'Back to Home' link.

Patient ID	Name	Type	Branch
42101-5678901-2	Muhammad Usman	Inpatient	Islamabad
61101-3344556-7	Aliya Noor	Outpatient	Rawalpindi

Appointment Page:

<!DOCTYPE html>

<head>

<title>Book Appointment</title>

<link rel="stylesheet" href="lab03-style.css">

</head>

<body>

<header>

<h1>Book Appointment</h1>

</header>

<form class="form-box">

<label>Appointment no:</label>

<input type="number" placeholder="Enter Appointment no">

```
<label>Patient CNIC:</label>
<input type="text" placeholder="Enter Patient CNIC">

<label>Doctor Name:</label>
<input type="number" placeholder="Enter Doctor Name">

<label>Appointment Date:</label>
<input type="date">

<label>Time:</label>
<input type="time">

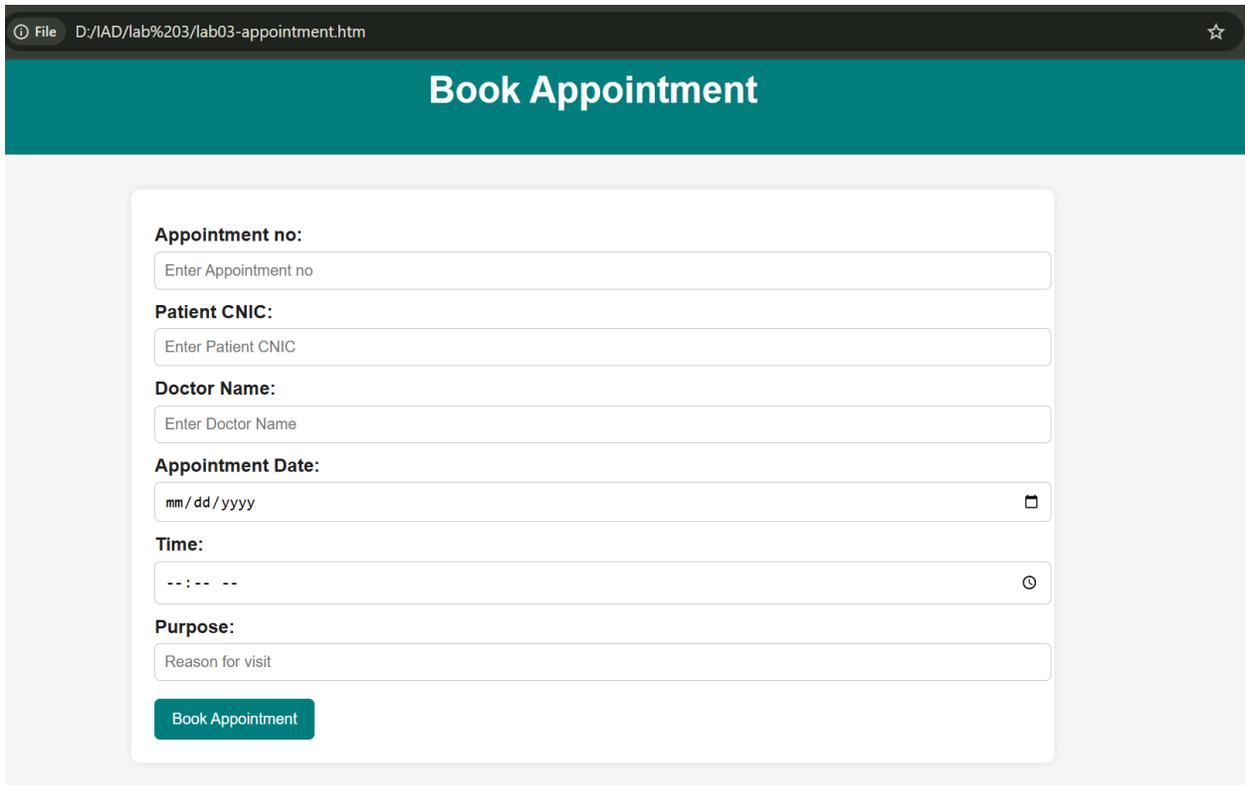
<label>Purpose:</label>
<input type="text" placeholder="Reason for visit">

<button type="submit">Book Appointment</button>

</form>

<a href="lab03-index.htm" class="back-link"> Back to Home</a>

</body>
</html>
```



Department Page:

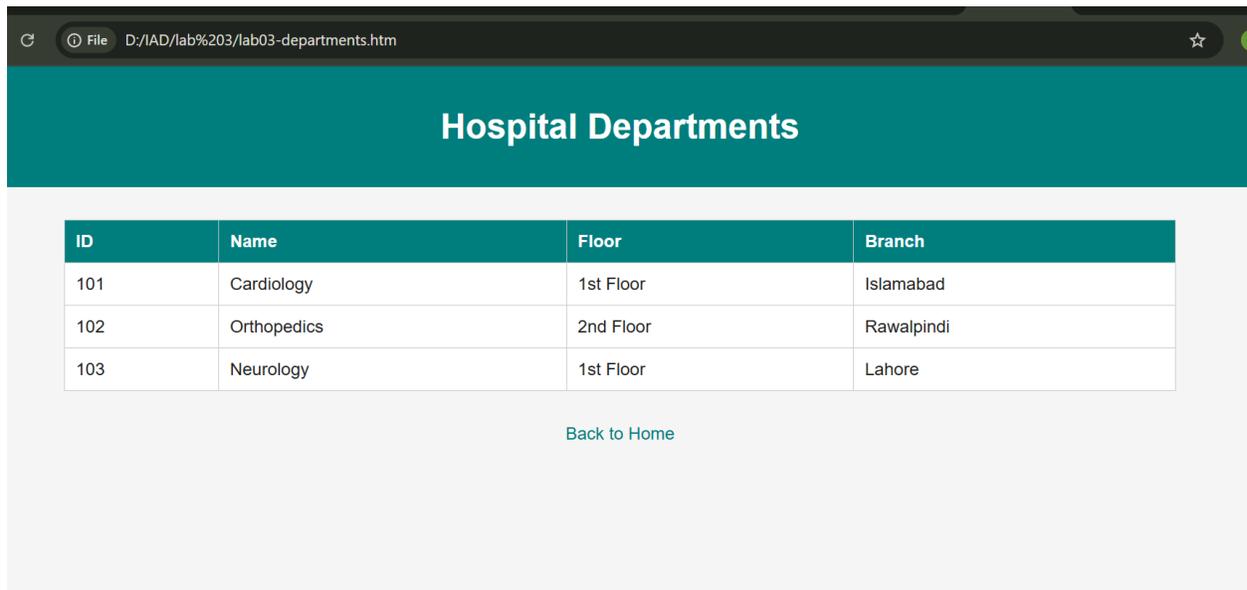
```
<!DOCTYPE html>
<head>
  <title>Departments</title>
  <link rel="stylesheet" href="lab03-style.css">
</head>
<body>

  <header>
    <h1>Hospital Departments</h1>
  </header>

  <table class="data-table">
    <tr><th>ID</th><th>Name</th><th>Floor</th><th>Branch</th></tr>
    <tr><td>101</td><td>Cardiology</td><td>1st Floor</td><td>Islamabad</td></tr>
    <tr><td>102</td><td>Orthopedics</td><td>2nd Floor</td><td>Rawalpindi</td></tr>
    <tr><td>103</td><td>Neurology</td><td>1st Floor</td><td>Lahore</td></tr>
  </table>

  <a href="lab03-index.htm" class="back-link"> Back to Home</a>

</body>
</html>
```



Patient Login Page:

```
<!DOCTYPE html>
<head>
  <title>Patient Login</title>
  <link rel="stylesheet" href="lab03-style.css">
</head>
<body>

<header>
  <h1>Patient Login</h1>
</header>

<form class="form-box">

  <label>Patient CNIC:</label>
  <input type="text" placeholder="Enter Patient CNIC" required>

  <label>Contact Number:</label>
  <input type="password" placeholder="Enter Registered Contact Number" required>

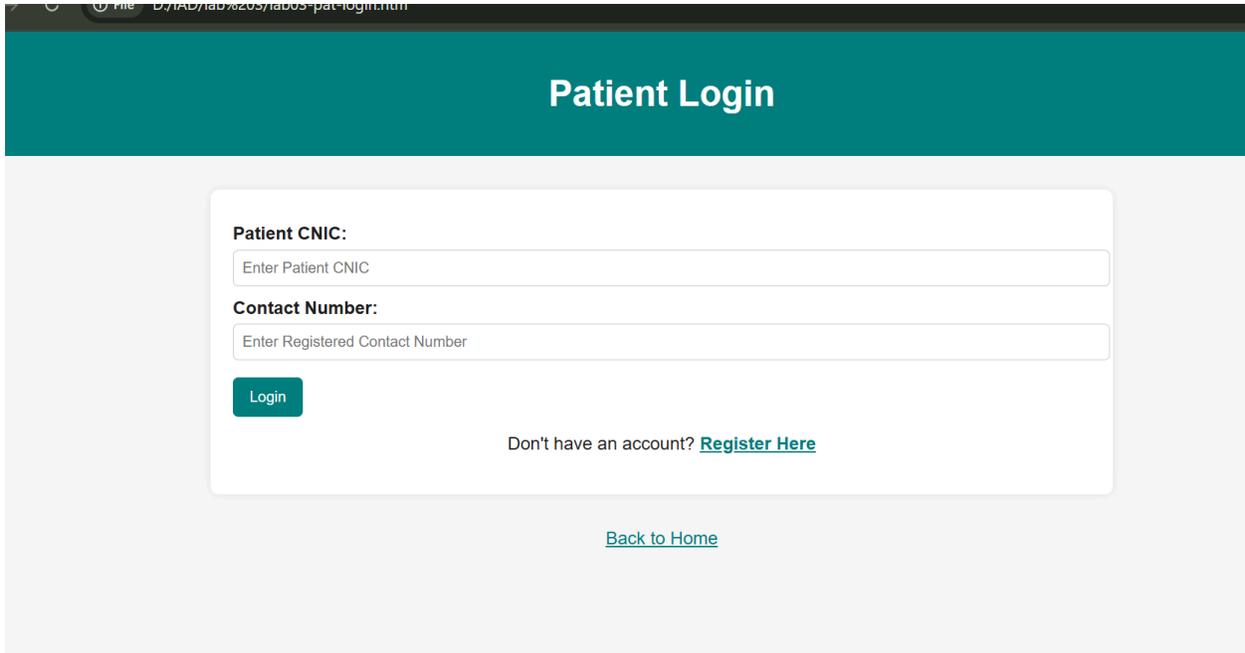
  <button type="submit">Login</button>

  <p style="margin-top:15px; text-align:center;">
    Don't have an account?
    <a href="lab03-register.htm" style="color:#008080; font-weight:bold;">
      Register Here
    </a>
  </p>

</form>

<a href="lab03-index.htm" class="back-link"> Back to Home</a>

</body>
</html>
```



Employee Login Page:

```
<!DOCTYPE html>
<head>
  <title>Employee Login</title>
  <link rel="stylesheet" href="lab03-style.css">
</head>
<body>

<header>
  <h1>Employee Login</h1>
</header>

<form class="form-box">

  <label>Employee ID:</label>
  <input type="text" placeholder="Enter Employee ID">

  <label>Password:</label>
  <input type="password" placeholder="Enter Password">

  <label>Select Role:</label>
  <select>
    <option>Doctor</option>
    <option>Nurse</option>
```

```

    <option>Receptionist</option>
    <option>Admin</option>
    <option>Accountant</option>
  </select>

  <button type="submit">Login</button>

</form>

<a href="lab03-index.htm" class="back-link">Back to Home</a>

</body>
</html>

```

The screenshot shows a web browser window with the address bar displaying 'D:/IAD/lab%203/lab03-emp-login.htm'. The page features a teal header with the text 'Employee Login'. Below the header is a white form with three input fields: 'Employee ID' with a placeholder 'Enter Employee ID', 'Password' with a placeholder 'Enter Password', and 'Select Role' with a dropdown menu showing 'Doctor'. A teal 'Login' button is at the bottom of the form. Below the form is a teal link with a left arrow and the text 'Back to Home'.

Payment Page:

```

<!DOCTYPE html>
<head>
  <title>Payment Form</title>
  <link rel="stylesheet" href="lab03-style.css">
</head>
<body>

  <header>
    <h1>Patient Payment</h1>

```

```
</header>
```

```
<form class="form-box">
```

```
<label>Bill ID:</label>
```

```
<input type="text" placeholder="Enter Bill ID">
```

```
<label>Patient CNIC:</label>
```

```
<input type="text" placeholder="Enter Patient CNIC">
```

```
<label>Department ID:</label>
```

```
<input type="text" placeholder="e.g. 101">
```

```
<label>Amount:</label>
```

```
<input type="number" placeholder="Enter Amount">
```

```
<label>Payment Method:</label>
```

```
<select>
```

```
<option>Cash</option>
```

```
<option>Credit Card</option>
```

```
<option>Online Transfer</option>
```

```
</select>
```

```
<button type="submit">Submit Payment</button>
```

```
</form>
```

```
<a href="lab03-index.htm" class="back-link"> Back to Home</a>
```

```
</body>
```

```
</html>
```

File D:/IAD/lab%203/lab03-payment.htm

Patient Payment

Bill ID:

Patient CNIC:

Department ID:

Amount:

Payment Method:

Role Page:

```
<!DOCTYPE html>
<head>
  <title>Role Based Access</title>
  <link rel="stylesheet" href="lab03-style.css">
</head>
<body>

  <header>
    <h1>Hospital Management System - Roles Access</h1>
  </header>

  <div class="role-buttons">
    <a href="lab03-emp-login.htm" class="role-btn">Admin Login</a>
    <a href="lab03-emp-login.htm" class="role-btn">Doctor Login</a>
    <a href="lab03-emp-login.htm" class="role-btn">Nurse Login</a>
    <a href="lab03-emp-login.htm" class="role-btn">Receptionist Login</a>
    <a href="lab03-emp-login.htm" class="role-btn">Accountant Login</a>
  </div>

  <section id="admin" class="role-card">
```

```
<h2>Admin Panel</h2>
<ul>
  <li> Manage Branches, Departments, Employees</li>
  <li> Add / Update / Delete Patients</li>
  <li> Full database access (CRUD)</li>
  <li> Generate Reports</li>
</ul>
</section>
```

```
<section id="doctor" class="role-card">
  <h2>Doctor Panel</h2>
  <ul>
    <li> View Patient Medical Records</li>
    <li> Add / Update Treatments</li>
    <li> View Appointments</li>
    <li> Cannot modify patient details</li>
  </ul>
</section>
```

```
<section id="nurse" class="role-card">
  <h2>Nurse Panel</h2>
  <ul>
    <li> View Patients</li>
    <li> Add / Update Treatment Notes</li>
    <li> Cannot delete records</li>
  </ul>
</section>
```

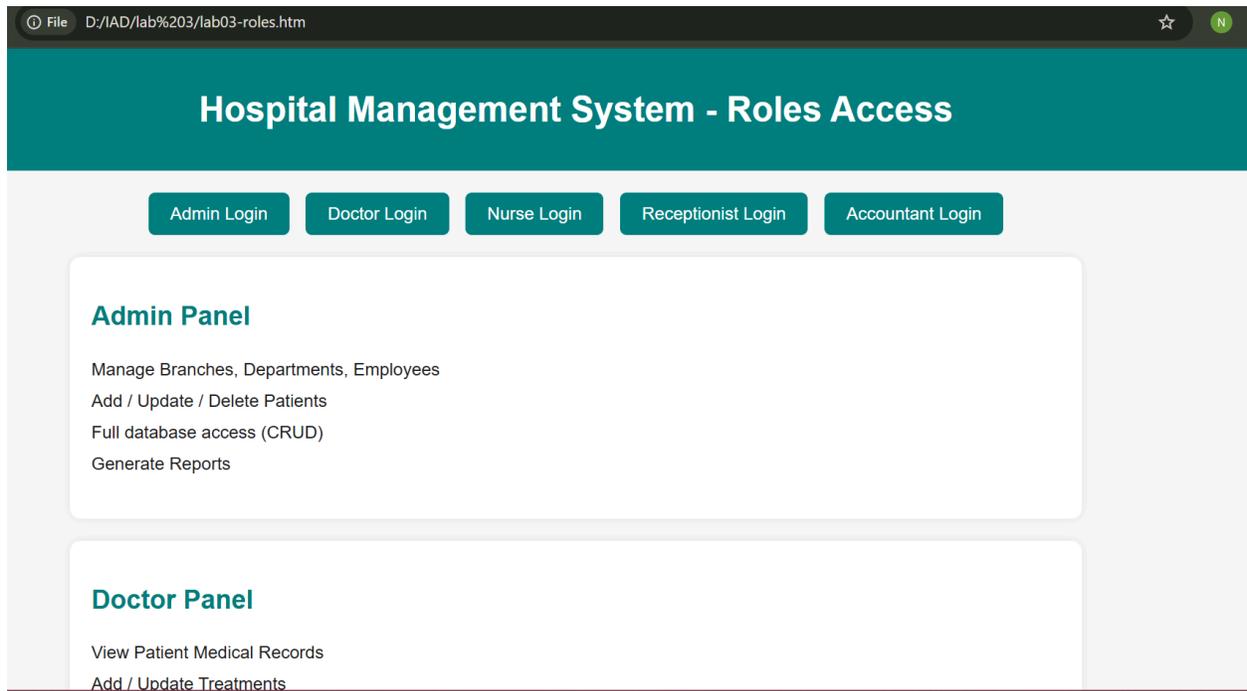
```
<section id="receptionist" class="role-card">
  <h2>Receptionist Panel</h2>
  <ul>
    <li> Register New Patients</li>
    <li> Schedule Appointments</li>
    <li> View Patient Information</li>
    <li> Cannot edit or delete other records</li>
  </ul>
</section>
```

```
<section id="accountant" class="role-card">
  <h2>Accountant Panel</h2>
  <ul>
    <li> Add / Update Patient Bills</li>
    <li> View Billing History</li>
    <li> Cannot access patient medical details</li>
  </ul>
```

```
</ul>
</section>
```

```
<a href="lab03-index.htm" class="back-link">Back to Home</a>
```

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



Help Page:

```
<!DOCTYPE html>
<html>
<head>
<title>Help</title>
<link rel="stylesheet" href="lab03-style.css">
</head>
<body>

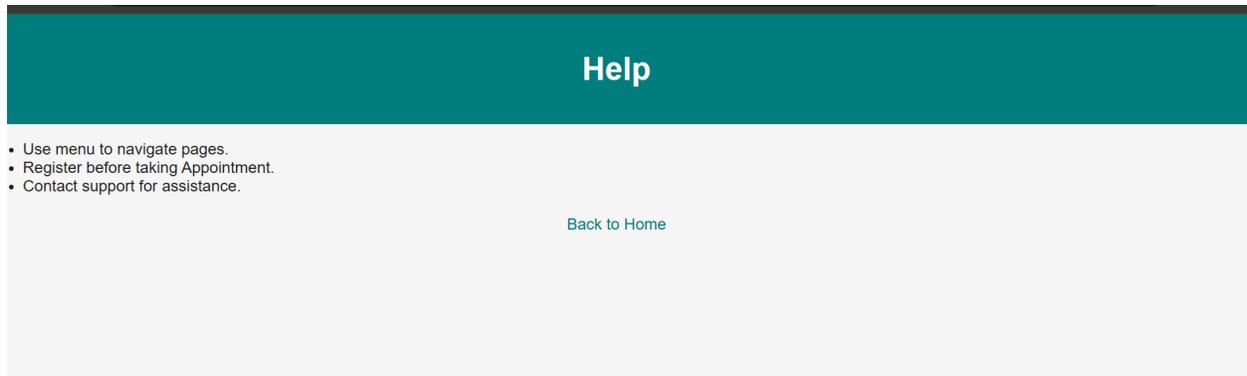
<header>
<h1>Help</h1>
</header>

<ul>
<li>Use menu to navigate pages.</li>
```

```
<li>Register before taking Appointment.</li>
<li>Contact support for assistance.</li>
</ul>
```

```
<a href="lab03-index.htm" class="back-link"> Back to Home</a>
```

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



CSS stylesheet code:

```
body {
  font-family: Arial, sans-serif;
  background-color: #f9f9f9;
  color: #222;
  margin: 0;
  padding: 0;
}
```

```
header {
  background-color: #008080;
  color: white;
  text-align: center;
  padding: 1em 0;
}
```

```
nav ul {
  list-style-type: none;
  padding: 0;
  background-color: #006666;
  margin: 0;
  overflow: hidden;
```

```
}
```

```
nav li {  
  display: inline-block;  
}
```

```
nav a {  
  display: block;  
  color: white;  
  padding: 14px 20px;  
  text-decoration: none;  
}
```

```
nav a:hover {  
  background-color: #004c4c;  
}
```

```
.form-box {  
  width: 60%;  
  margin: 30px auto;  
  background-color: #fff;  
  padding: 20px;  
  border-radius: 8px;  
  box-shadow: 0 0 10px rgba(0,0,0,0.1);  
}
```

```
.form-box label {  
  display: block;  
  margin-top: 10px;  
  font-weight: bold;  
}
```

```
.form-box input, .form-box select {  
  width: 100%;  
  padding: 8px;  
  margin-top: 5px;  
  border-radius: 5px;  
  border: 1px solid #ccc;  
}
```

```
button {  
  background-color: #008080;  
  color: white;  
  padding: 10px 15px;
```

```
margin-top: 15px;
border: none;
border-radius: 5px;
cursor: pointer;
}
```

```
button:hover {
  background-color: #006666;
}
```

```
.data-table {
  width: 80%;
  margin: 30px auto;
  border-collapse: collapse;
  background: white;
}
```

```
.data-table th, .data-table td {
  border: 1px solid #ccc;
  padding: 10px;
  text-align: left;
}
```

```
.data-table th {
  background-color: #008080;
  color: white;
}
```

```
.back-link {
  display: block;
  text-align: center;
  margin: 20px;
  color: #008080;
  text-decoration: none;
}
```

```
.back-link:hover {
  text-decoration: underline;
}
```

```
.role-login {
  text-align: center;
  margin: 40px auto;
}
```

```
.role-buttons {  
  display: flex;  
  justify-content: center;  
  gap: 15px;  
  flex-wrap: wrap;  
  margin-top: 20px;  
}
```

```
.role-btn {  
  background-color: #008080;  
  color: white;  
  padding: 10px 20px;  
  text-decoration: none;  
  border-radius: 6px;  
  transition: 0.3s;  
}
```

```
.role-btn:hover {  
  background-color: #004c4c;  
}
```

```
.role-card {  
  background-color: white;  
  width: 70%;  
  margin: 20px auto;  
  border-radius: 10px;  
  padding: 20px;  
  box-shadow: 0 0 10px rgba(0,0,0,0.1);  
}
```

```
.role-card h2 {  
  color: #008080;  
}
```

```
.role-card ul {  
  list-style: none;  
  padding: 0;  
}
```

```
.role-card li {  
  padding: 5px 0;  
  font-size: 1rem;  
}
```

