

**Bangalore Institute of Technology**  
**Department of Computer Science and Engineering**  
**Web Technology Laboratory (BCSL504)**

**Week 4**

**Lab program 4**

**4. Develop HTML page named as "registration.html" having variety of HTML input elements with background colors, table for alignment & provide font colors & size using CSS styles.**

```
<!DOCTYPE html>
<html>
<head>
<title>Registration Form</title>
<style>
    body {
        font-family: Arial, sans-serif;
        background-color: #f0f0f0;
        margin: 0;
        padding: 20px;
    }
    h1 { color: #333;
        text-align: center;
    }
    table {
        width: 100%;
        max-width: 600px;
        margin: 0 auto;
        background-color: #fff;
        padding: 20px;
        border-radius: 8px;
        box-shadow: 0 0 10px rgba(0,0,0,0.1);
    }
    td {
        padding: 10px;
    }
    label {
        color: #555;
        font-weight: bold;
    }
    input[type="text"],
    input[type="email"],
    input[type="password"],
    select, textarea {
```

```

        width: 100%;
        padding: 8px;
        border: 1px solid #ddd;
        border-radius: 4px;
        box-sizing: border-box;
        font-size: 16px;
    }
    input[type="radio"],
    input[type="checkbox"]
    {
        margin-right: 5px;
    }
    input[type="submit"]
    {
        background-color: #4CAF50;
        color: white;
        padding: 10px 20px;
        border: none;
        border-radius: 4px;
        cursor: pointer;
        font-size: 18px;
    }
    input[type="submit"]
    :hover { background-color: #45a049; }
    .error { color: #ff0000; font-size: 14px; }
</style>
</head>

<body>
    <h1>Registration Form</h1>
    <table>
        <form action="#" method="post">
            <tr>
                <td><label for="fullname">Full Name:</label></td>
                <td><input type="text" id="fullname" name="fullname"
                    required></td>
            </tr>
            <tr>
                <td><label for="email">Email:</label></td>
                <td><input type="email" id="email" name="email"
                    required></td>
            </tr>
            <tr>
                <td><label for="password">Password:</label></td>
                <td><input type="password" id="password" name="password"
                    required></td>
            </tr>
        </form>
    </table>

```

```

<tr>
  <td><label for="confirm_password">Confirm
    Password:</label></td>
  <td><input type="password" id="confirm_password"
    name="confirm_password" required></td>
</tr>
<tr>
  <td><label>Gender:</label></td>
  <td><input type="radio" id="male" name="gender" value="male"
    required>
    <label for="male">Male</label>
    <input type="radio" id="female" name="gender"
    value="female" required>
    <label for="female">Female</label>
    <input type="radio" id="other" name="gender" value="other"
    required>
    <label for="other">Other</label>
  </td>
</tr>
<tr>
  <td><label for="birthdate">Date of Birth:</label></td>
  <td><input type="date" id="birthdate" name="birthdate"
    required></td>
</tr>
<tr>
  <td><label for="country">Country:</label></td>
  <td>
    <select id="country" name="country" required>
      <option value="">Select a country</option>
      <option value="usa">India</option>
      <option value="uk">United Kingdom</option>
      <option value="canada">Canada</option>
      <option value="australia">Australia</option>
      <option value="other">Other</option>
    </select>
  </td>
</tr>
<tr>
  <td><label for="interests">Interests:</label></td>
  <td>
    <input type="checkbox" id="sports"
    name="interests[]" value="sports">
    <label for="sports">Sports</label>
    <input type="checkbox" id="music" name="interests[]"
    value="music">
    <label for="music">Music</label>
  </td>
</tr>

```

```
        <input type="checkbox" id="reading" name="interests[]"
            value="reading">
        <label for="reading">Reading</label>
        <input type="checkbox" id="travel"
            name="interests[]" value="travel">
        <label for="travel">Travel</label>
    </td>
</tr>
<tr>
    <td><label for="bio">Bio:</label></td>
    <td><textarea id="bio" name="bio" rows="4"></textarea></td>
</tr>
<tr>
    <td colspan="2" style="text-align: center;">
        <input type="submit" value="Register">
    </td>
</tr>
</table>
</form>
</body>
</html>
```