



RIPHAH
INTERNATIONAL UNIVERSITY

SUBMITTED By: Alishba Asif

SAP ID: 60089

SECTION: BSCS-4

SUBMITTED TO: Mr. Muhammad Haroon

IAB NO 1

Lab Task

Here is a comprehensive form design with multiple sections:

Part 1: Personal Details- First Name: (Text Input)- Last Name: (Text Input)- Email: (Email Input)- Phone: (Phone Number Input)- Date of Birth: (Date Input)- Gender: (Radio Button Group: Male, Female, Other)- Marital Status: (Dropdown Select: Single, Married, Divorced, Separated)

Part 2: Address Details- Street Address: (Text Input)- City: (Text Input) State/Province: (Dropdown Select)- Postal Code: (Text Input) - Country: (Dropdown Select)- Address Type: (Checkbox Group: Home, Work, Other)

Part 3: Education and Employment- Highest Level of Education: (Dropdown Select)- Current Occupation: (Text Input)- Current Employer: (Text Input) Years of Experience: (Number Input)

Part 4: Preferences and Interests- Favorite Color: (Color Picker)- Hobbies: (Checkbox Group: Reading, Writing, Sports, Music, Travel, Photography)- How did you hear about us? (Radio Group: Social Media, Friend/Family, Online Search, Other)- What are your goals? (Textarea)

Part 5: Additional Information- Message: (Textarea)- Upload Resume: (File Input)- Terms and Conditions: (Checkbox)- Newsletter Subscription: (Checkbox)

```
File Edit Selection View Go Run ... web labs
cv-assignment > index.html > html > body > form
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>CV</title>
7 </head>
8 <body>
9   <h1>Personal CV Form</h1>
10  <p>Please fill out all sections carefully.</p>
11  <form>
12    <h2>Part 1: Personal Details</h2>
13
14    <label for="fname">First Name:</label>
15    <input type="text" id="fname" name="fname" placeholder="Enter your first name" required maxlength="30"><br><br>
16
17    <label for="lname">Last Name:</label>
18    <input type="text" id="lname" name="lname" placeholder="Enter your last name" required maxlength="30"><br><br>
19
20    <label for="email">Email:</label>
21    <input type="email" id="email" name="email" placeholder="example123@email.com" required><br><br>
22
23    <label for="phone">Phone:</label>
24    <input type="tel" id="phone" name="phone" placeholder="+92XXXXXXX" pattern="+[0-9]{10,13}" required><br><br>
25
26    <label for="dob">Date of Birth:</label>
27    <input type="date" id="dob" name="dob" required><br><br>
28
29    <p>Gender:</p>
30    <input type="radio" id="male" name="gender" value="Male" required>
31    <label for="male">Male</label><br>
32
```

```
File Edit Selection View Go Run ... web labs
cv-assignment > index.html > html > body
2 <html lang="en">
8 <body>
11 <form>
33   <input type="radio" id="female" name="gender" value="Female">
34   <label for="female">Female</label><br>
35
36   <input type="radio" id="otherGender" name="gender" value="Other">
37   <label for="otherGender">Other</label><br><br>
38
39   <label for="marital">Marital Status:</label>
40   <select id="marital" name="marital" required>
41     <option value="">--Select--</option>
42     <option value="Single">Single</option>
43     <option value="Married">Married</option>
44     <option value="Divorced">Divorced</option>
45     <option value="Separated">Separated</option>
46   </select><br><br>
47
48   <h2>Part 2: Address Details</h2>
49
50   <label for="street">Street Address:</label>
51   <input type="text" id="street" name="street" placeholder="e.g. 123 Main Street" required maxlength="100"><br><br>
52
53   <label for="city">City:</label>
54   <input type="text" id="city" name="city" placeholder="e.g. Lahore" required maxlength="50"><br><br>
55
56   <label for="state">State/Province:</label>
57   <select id="state" name="state" required>
58     <option value="">--Select--</option>
59     <option value="Punjab">Punjab</option>
60     <option value="Sindh">Sindh</option>
61     <option value="KPK">Khyber Pakhtunkhwa</option>
```

```
File Edit Selection View Go Run ... web labs
cv-assignment > index.html > html > body
2 <html lang="en">
8 <body>
11 <form>
57 <select id="state" name="state" required>
62 | <option value="Balochistan">Balochistan</option>
63 </select><br><br>
64
65 <label for="postal">Postal Code:</label>
66 <input type="text" id="postal" name="postal" pattern="[0-9]{5}" placeholder="e.g. 54000" maxlength="10" required><br><br>
67
68 <label for="country">Country:</label>
69 <select id="country" name="country">
70 | <option value=""-- Select Country --</option>
71 | <option value="Pakistan">Pakistan</option>
72 | <option value="India">India</option>
73 | <option value="USA">United States</option>
74 | <option value="UK">United Kingdom</option>
75 | <option value="UAE">UAE</option>
76 </select><br><br>
77
78 <p>Address Type:</p>
79 <input type="radio" id="home" name="addressType" value="Home" required>
80 <label for="home">Home</label><br>
81
82 <input type="radio" id="work" name="addressType" value="Work">
83 <label for="work">Work</label><br>
84
85 <input type="radio" id="other" name="addressType" value="Other">
86 <label for="other">Other</label><br><br>
87
88 <h2>Part 3: Education and Employment</h2>
89
main 0 0 Ln 11, Col 1 Spaces: 2 UTF-8 CRLF HTML Port: 5500 Prettier
Type here to search 23°C 9:26 pm 01/11/2025
```

```
File Edit Selection View Go Run ... web labs
cv-assignment > index.html > html > body > form > h2
2 <html lang="en">
8 <body>
11 <form>
90 <label for="education">Highest Level of Education:</label>
91 <select id="education" name="education" required>
92 | <option value=""--Select Education Level--</option>
93 | <option value="High School">High School</option>
94 | <option value="Intermediate">Intermediate</option>
95 | <option value="Bachelors">Bachelor's Degree</option>
96 | <option value="Masters">Master's Degree</option>
97 | <option value="PhD">PhD</option>
98 | <option value="Other">Other</option>
99 </select><br><br>
100
101 <label for="occupation">Current Occupation:</label>
102 <input type="text" id="occupation" name="occupation" placeholder="e.g. Software Engineer" maxlength="50"><br><br>
103
104 <label for="employer">Current Employer:</label>
105 <input type="text" id="employer" name="employer" placeholder="e.g. ABC Company" maxlength="50"><br><br>
106
107 <label for="experience">Years of Experience:</label>
108 <input type="number" id="experience" name="experience" min="0" max="50" placeholder="e.g. 3"><br><br>
109
110 <h2>Part 4: Preferences and Interests</h2>
111
112 <label for="color">Favorite Color:</label>
113 <input type="color" id="color" name="color"><br><br>
114
115 <p>Hobbies:</p>
116 <input type="checkbox" id="reading" name="hobby" value="Reading">
117 <label for="reading">Reading</label><br>
118
main 0 0 Ln 88, Col 46 Spaces: 2 UTF-8 CRLF HTML Port: 5500 Prettier
Type here to search 23°C 9:27 pm 01/11/2025
```

```
File Edit Selection View Go Run ... web labs
cv-assignment > index.html > html > body > form > br
2 <html lang="en">
8 <body>
11 <form>
119 <input type="checkbox" id="writing" name="hobby" value="Writing">
120 <label for="writing">Writing</label><br>
121
122 <input type="checkbox" id="sports" name="hobby" value="Sports">
123 <label for="sports">Sports</label><br>
124
125 <input type="checkbox" id="music" name="hobby" value="Music">
126 <label for="music">Music</label><br>
127
128 <input type="checkbox" id="travel" name="hobby" value="Travel">
129 <label for="travel">Travel</label><br>
130
131 <input type="checkbox" id="photo" name="hobby" value="Photography">
132 <label for="photo">Photography</label><br><br>
133
134 <p>How did you hear about us?</p>
135 <input type="radio" id="social" name="source" value="Social Media" required>
136 <label for="social">Social Media</label><br>
137
138 <input type="radio" id="friend" name="source" value="Friend/Family">
139 <label for="friend">Friend/Family</label><br>
140
141 <input type="radio" id="search" name="source" value="Online Search">
142 <label for="search">Online Search</label><br>
143
144 <input type="radio" id="otherSource" name="source" value="Other">
145 <label for="otherSource">Other</label><br><br>
146 <label for="goals">What are your goals?</label><br>
147
```

```
File Edit Selection View Go Run ... web labs
cv-assignment > index.html > ...
2 <html lang="en">
8 <body>
11 <form>
147 <label for="goals">What are your goals?</label><br>
148 <textarea id="goals" name="goals" rows="4" cols="50" placeholder="Describe your personal or career goals..."></textarea><br><br>
149
150 <h2>Part 5: Additional Information</h2>
151
152 <label for="message">Message:</label><br>
153 <textarea id="message" name="message" rows="5" cols="60" placeholder="Write a short message about yourself..."></textarea><br><br>
154
155 <label for="resume">Upload Resume:</label>
156 <input type="file" id="resume" name="resume" accept=".pdf, .doc, .docx"><br><br>
157
158 <input type="checkbox" id="terms" name="terms" required>
159 <label for="terms">I agree to the Terms and Conditions</label><br><br>
160
161 <input type="checkbox" id="subscribe" name="subscribe">
162 <label for="subscribe">Subscribe to Newsletter</label><br><br>
163
164 <input type="reset" value="Reset Form">
165 <input type="submit" value="Submit Form">
166 </form>
167
168 <footer>
169 <hr>
170 <p> HTML CV Assignment</p>
171 </footer>
172
173 </body>
174 </html>
175
```

A screenshot of a web browser displaying a 'Personal CV Form'. The browser's address bar shows the URL '127.0.0.1:5500/cv-assignment/index.html'. The page title is 'Personal CV Form'. Below the title, there is a instruction: 'Please fill out all sections carefully.' The form is divided into two main sections: 'Part 1: Personal Details' and 'Part 2: Address Details'. Under 'Part 1: Personal Details', there are input fields for 'First Name', 'Last Name', 'Email', 'Phone', and 'Date of Birth'. Below these are radio buttons for 'Gender' (Male, Female, Other) and a dropdown menu for 'Marital Status'. Under 'Part 2: Address Details', there is an input field for 'Street Address'. The browser's taskbar at the bottom shows various icons including Windows, search, and several application icons.

CV

127.0.0.1:5500/cv-assignment/index.html

☆

≡

👤

⋮

City:

State/Province:

Postal Code:

Country:

Address Type:

☐ Home

☐ Work

☐ Other

Part 3: Education and Employment

Highest Level of Education:

Current Occupation:

Current Employer:

Years of Experience:

Part 4: Preferences and Interests

Favorite Color:

CV

127.0.0.1:5500/cv-assignment/index.html

Hobbies:

☐ Reading

☐ Writing

☐ Sports

☐ Music

☐ Travel

☐ Photography

How did you hear about us?

☐ Social Media

☐ Friend/Family

☐ Online Search

☐ Other

What are your goals?

Describe your personal or career goals...

Part 5: Additional Information

Message:

Write a short message about yourself...

Upload Resume:

Choose file

No file chosen

CV

127.0.0.1:5500/cv-assignment/index.html

How did you hear about us?

☐ Social Media

☐ Friend/Family

☐ Online Search

☐ Other

What are your goals?

Describe your personal or career goals...

Part 5: Additional Information

Message:

Write a short message about yourself...

Upload Resume:

Choose file

No file chosen

☐ I agree to the Terms and Conditions

☐ Subscribe to Newsletter

Reset Form

Submit Form

HTML CV Assignment