**Web Programming (BCSE203E)**

**E2+TE2**

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**23BCE5071**

**Assignment 4**

**Website Live:** [**Github**](https://divyanshm30.github.io/Web_Programming/)

**Q1**

<!DOCTYPE html>

<html>

<head>

<title>Form</title>

</head>

<body>

<form name="Login">

<fieldset>

<legend>Login</legend>

<label for="Usname">Username\*</label><br/>

<input type="text"><br/>

<label for="Psswd">Password\*</label><br/>

<input type="text"><br/>

</fieldset>

</form>

<form name="Gender">

<fieldset>

<legend>Gender\*</legend>

<input type="radio">

<label for="male">Male</label>

<input type="radio">

<label for="female">Female</label>

</fieldset>

</form>

<form name="PR skill">

<fieldset>

<legend>Programming Skill</legend>

<input type="checkbox">

<label for="Java">Male</label>

<input type="checkbox" checked="true">

<label for="C++">C++</label>

<input type="checkbox">

<label for="C#">C#</label>

</fieldset>

<form name="Fruit">

<fieldset>

<legend>Fruit</legend>

<label for="Java">Choose a fruit:</label>

<label> Choose a Fruit:</label>

                <select>

                    <optgroup label="Pome">

                        <option>Apple</option>

                        <option>pear</option>

                    </optgroup>

                    <optgroup label="Citrus">

                        <option>Oranges</option>

                        <option>Grapes</option>

                        <option>Mandarin</option>

                        <option>Lime</option>

                    </optgroup>

                    <optgroup label="Stone">

                        <option>Nectarine</option>

                        <option>Apricot</option>

                        <option>Peach</option>

                        <option>Plum</option>

                    </optgroup>

                    <optgroup label="Exotic">

                        <option selected="selected">Banana</option>

                        <option>mango</option>

                    </optgroup>

                    <optgroup label="Berries">

                        <option>Strawberry</option>

                        <option>Raspberry</option>

                        <option>Blueberry</option>

                        <option>Kiwi</option>

                        <option>Passion</option>

                    </optgroup>

                    <optgroup label="Melons">

                        <option>Watermelon</option>

                        <option>Rock melons</option>

                        <option>Honeydue melons</option>

                    </optgroup>

                </select>

</fieldset>

</form>

<form name="Comments">

<textarea placeholder="Enter your comment here" rows="7" cols="75"></textarea><br/>

<input type="button" value="SEND">

<input type="button" value="SUBMIT">

</form>

</body>

</html>

**Q2**

<!DOCTYPE html>

<html>

<head>

<title>Lab exercise 23BCE1128</title>

</head>

<body>

<form>

<fieldset width="50%">

<legend align="top" style="color:red"><b>Personal details</b></legend>

<table>

<tr>

<td width="100px">Name</td>

<td>: <input type="text" name="Name" id="name"></td>

</tr>

<tr>

<td width="100px">Password</td>

<td>: <input type="Password" name="Password" id="pass"></td>

</tr>

<tr>

<td width="100px">Gender</td>

<td>: <input type="radio" name="male" id="male" value="male"> Male  <input type="radio" name="female" id="female" value="female" checked="true"> Female</td>

</tr>

<tr>

<td width="100px">DOB</td>

<td>: <input type="date" name="dob" id="dob"></td>

</tr>

<tr>

<td width="100px">Mobile#</td>

<td>: <input type="tel" name="telephone" id="telephone"></td>

</tr>

</table>

</fieldset>

</form>

<form>

<fieldset width="50%">

<legend align="top" style="color:red"><b>Educational Qualification</b></legend>

<table>

<tr>

<td width="100px">Degree</td>

<td>:

<select id="degree" width="200px">

    <optgroup label="UG">

    <option value="BE">BE

    <option value="BTech">BTech

    <option value="BSc">BSc

    <option value="BA">BA

    <option value="BCA">BCA

    <option value="BBA">BBA

    <option value="Others">Others

    </optgroup>

    <optgroup label="PG">

    <option value="ME">ME

    <option value="MTech">MTech

    <option value="MSc">MSc

    <option value="MA">MA

    <option value="MCA">MCA

    <option value="MBA">MBA

    <option value="Others">Others

    </optgroup>

    <optgroup label="PhD">

    <option value="Engineering">Engineering

    <option value="Science">Science

    <option value="Management">Management

    <option value="Others">Others

    </optgroup>

    <option value="--Select Group--" selected disabled hidden>--Select Group--

</select>

</td>

<td>Engineering:</td>

<td>

<input list="deps" name="dep" id="dep" placeholder="--Select Group--">

  <datalist id="deps">

    <option value="CSE">

    <option value="ECE">

    <option value="EEE">

    <option value="CIVIL">

    <option value="MECH">

  </datalist>

</td>

</tr>

</table>

</fieldset>

</form>

<form>

<table>

<tr>

<td width="100px">Hobbies</td>

<td>: <input type="checkbox" id="Playing chess">Playing Chess</td>

<td><input type="checkbox" id="Reading books">Reading Books</td>

<tr/>

<tr><td colspan="3">Favoutrite Color&nbsp: <input type="color"><td></tr>

</table>

</form>

<form>

<p style="color:red"><b>Address</b></p>

<textarea name="address" rows="5" cols="50"></textarea>

<br>

Attach Resume: <input type="file" name="resume" id="resume"> <input type="submit">

</form>

</body>

</html>

**Q3**

<!DOCTYPE html>

<html>

<head><title>Problem 3</title></head>

<body>

<form oninput="x.value=parseInt(a.value)+parseInt(b.value)+parseInt(c.value)">

0<input type="range" id="a" value="50" min="0" max="5">5+<br>

0<input type="range" id="b" value="50" min="0" max="5">5+<br>

0<input type="range" id="c" value="50" min="0" max="5">5+<br>

=<output id="x"></output>

<body>

</html>