4) write a HTML code/program to design a form which should allow to enter your personal data.

```html
<html>
<body>
<head>
<title> Sign up </title>
</head>
<form>
<fieldset>
<legend> Sign up </legend>
<label> username : </label>
<input type = "text" placeholder = "enter full name" required>
<br> <br>
<label > Date of Birth </label>
<input type = "date" required>
<br>
<P> Gender </P>
<input type = "radio" id = "Male" name = "Gender" value = "male">
<label for = "Male" > Male </label> <br>
<input type="radio" id = "female" name = "Gender" value = "female">
<label for = "other"> other </label>
<br> <br>

<label> Country </label>
<select>
<option> China </option>
```

```html
<option>Dubai</option>
<option>Germany</option>
<option>India</option>
<option>UK</option>
</select>
<br>
<P>Area of Interest</P>
<input type="checkbox" id="interest 1" name="interest 1" value="GK">
<label for="interest 1">G.K</label><br>
<input type="checkbox" id="interest 2" name="interest 2" value="news">
<label for="interest 2">News</label><br>
<input type="checkbox" id="interest 3" name="interest 3" value="Movie">
<label for="interest 3">Movie</label><br>
<input type="checkbox" id="interest 4" name="interest 4" value="sports">
<label for="interest 4">sports</label><br>
<input type="checkbox" id="interest 5" name="interest 5" value="Comedy">
<label for="interest 5">comedy</label>
<br><br>
<label>Password</label>
<input type="password" placeholder="strongpassword" required>
<br><br>
<button>submit</button>
</fieldset>
</form>
</body>
</html>
```

Output:

Signup

Username : `enter full name`

Email : `enter email id`

Date of Birth `dd-mm-yyyy`

Gender
- o Male
- o Female
- o Other

Country `China ✓`

Area Of Interest
- ☐ Crk
- ☐ News
- ☐ Movie
- ☐ Sports
- ☐ Comedy

Password `strong password`

`Submit`