

# Modern Application Development

## Java Spring Boot

### Assignment -1

#### Form:

#### HTML & CSS Code:

```
<html>
<head>
<title>Form(Checkbox & radio & select & & File upload & Submit & Reset) </title>
<style>

col:first-child{background-color:pink}
col:nth-child(2n){background-color:yellow}

h2{
  font-size :25px;
  color:orange;
  transition:font-size 2s, color 1s, background 1s;
  transition- duriation:3s;
  transition- delay:2s;
  transition-timing-function:linear;
}

h2:hover{
  font-size : 80px;
  color : pink;
  background : yellow;
}

</style>

</head>
<body>

<h1 style='color:orange'><center> Form using HTML and CSS</center> </h1>
<br>
</br>
<form><center>
<table border="2">
<col><col>

<tr><td> Register Number </td> <td><input type="text" name ="regno"/></td></tr>

<tr><td> Name </td> <td><input type="text" name ="Studentname"/></td></tr>
```

```

<tr><td> Favourite course </td> <td><input type="checkbox" name ="FavDrink"/>DSA<br/>
<input type="checkbox" name ="FavDrink" checked/>DBMS<br>
<input type="checkbox" name ="FavDrink"/>OOAD<br>
<input type="checkbox" name ="FavDrink"/>WT</td></tr>

<tr><td> GENDER</td> <td><input type="radio" name ="Gender"/>FEMALE<br/>
<input type="radio" name ="Gender"/>MALE<br>
<input type="radio" name ="Gender"/>OTHERS</td></tr>

<tr><td> Country</td> <td><select name="country" size="2" />
<option>India</option>
<option>USA</option>
<option>UK</option>
<option>Russia</option>
<option>Japan</option>
<option>Thailand</option>
<option>China</option>
<option>Austrlia</option>
</select>
</td></tr>

<tr>
<td>Quantity (between 1000 and 5000) </td>
<td><input type="number" name="quantity" min="1000" max="5000" /></br>

</tr>

<tr>
<td>E-mail:</td>
<td><input type="email" name="email" /></br>

</tr>

<tr><td>CV</td> <td><input type="file" name ="cvfile" /></td></tr>

<tr><td></td> <td><input type="submit" name ="submit" value="Registred"/></td></tr>
<tr><td></td> <td><input type="reset" name ="reset" value="Modify"/></td></tr>

</table>
</center>
</form>
<br>
</br>
<h2><center> Thank you</center> </h2>

</body>
</html>

```

## Output:

The screenshot shows a web browser window with the title 'Form(Checkbox & radio & select & File upload & Submit & Reset)'. The address bar shows the file path 'F:/Java%20Sprint8cct/Reshma\_Assignment\_1.html'. The form is titled 'Form using HTML and CSS' in orange text. The form fields are as follows:

Register Number	7413417
Name	Reshma
Favourite course	<input type="checkbox"/> DSA <input checked="" type="checkbox"/> DBMS <input type="checkbox"/> OOAD <input checked="" type="checkbox"/> WT
GENDER	<input checked="" type="radio"/> FEMALE <input type="radio"/> MALE <input type="radio"/> OTHERS
Country	India USA
Quantity (between 1000 and 5000)	1003
E-mail:	sreshmasuresh155@gmai
CV	Choose File Assignment-2.pdf
	Registered
	Modify

Below the form, the text 'Thank you' is displayed in orange.

Link:

[Form\(Checkbox & radio & select & File upload & Submit & Reset\)](#)