

## REGISTRATION FORM:

### HTML

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<title>Registration form</title>
```

```
<meta name="author" content="Lavanya B"/>
```

```
<link rel="stylesheet" href="stylereg.css"/>
```

```
</head>
```

```
<body>
```

```
<h1><center>Registration Form</center></h1>
```

```
<center>
```

```
<form id="form" >
```

```
<table >
```

```
<caption style="color:white;font-size:30px;padding-bottom:10px;
background-color:orange; border-radius:30px; margin-
bottom:20px">Details</caption>
```

```
<br/>
```

```
<hr/>
```

```
<tr >
```

```
<td>
```

```
<label for="name" >Name:</label>
```

```
</td>
```

```
<td>
```

```
<input id="name" type="text" required placeholder="Enter your Name"
></input>
```

```
</td>
```

```
</tr>
```

```
<tr >
```

```
<td>
```

```
<label for="email">Email:</label>
```

```
</td>
```

```
<td>
```

```
<input id="email" type="email" required placeholder="Enter your
Email" ></input>
```

```
</td>
```

```
</tr>
```

```
<tr>
```

```
<td>
```

```
<label for="address">Address:</label>
```

```
</td>
```

```
<td>
```

```
<textarea id="address" rows="4" cols="50" required placeholder="Enter
your Address" ></textarea>
```

```
</td>
```

```
</tr>
```

```
<tr>
```

```
<td>
```

```
<label for="Gender">Gender: </label>
```

</td>

<td>

<input id="Gender" name="Gender" type="radio" value="male" >  
Male</input>

<input id="Gender" name="Gender" type="radio" value="female"  
checked > Female</input>

</td>

</tr>

<tr>

<td>

<label for="Course">Course: </label>

</td>

<td>

<input id="java" name="check" type="checkbox" value="java" checked  
/>

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

<input id="python" name="check" type="checkbox" value="python" />

<label for="python" > Python </label>

</td>

</tr>

<tr>

<td>

<label for="Region">Select Region: </label>

</td>

<td>

```
<select id="Region">
<option value="tamilnadu" selected>TamilNadu</option>
<option value="andhrapradesh">Andhra Pradesh</option>
</select>
</td>
</tr>
<tr>
<td>
<label for="submit"/>
</td>
<td>
<input type='submit' value="Submit" />
</td>
</tr>
</table>
</form>
</center>
</body>
<script>
var form=document.getElementById("form");
form.addEventListener('submit',function(event){
event.preventDefault();
let name=document.getElementById("name").value;
let email=document.getElementById("email").value;
```

```
let Address=document.getElementById('address').value;
let Region=document.getElementById('Region').value;
console.log('Name: ',name);
console.log('Email: ',email);
console.log('Address: ',Address);
console.log('Region: ',Region);

let
gender=document.querySelector('input[name="Gender"]:checked').value;
console.log(gender);

let course=[];

let checkbox=document.getElementsByName("check");
for(let i=0;i<checkbox.length;i++){
    if(checkbox[i].checked){
        course.push(checkbox[i].value);
    }
}

alert("Hello  "+name+"\nEmail: "+email);
})

</script>

</html>
```

## CSS FILE

```
h1{
    color:white;
```

```

background:purple;

padding-top:20px;

padding-bottom:20px;

border-radius:20px;

}

label{

font-family:sansation;

font-size:20px;

}

body{

background-color:rgb(100, 193, 165,0.2);

}

```

The screenshot shows a web browser window with the address bar displaying "File | C:/Users/ELCOT/Desktop/plugins/GITHUB/Registrationform.html". The page features a purple header bar with the text "Registration Form". Below the header, there is a light blue background with a central orange button labeled "Details". Underneath the "Details" button, the registration form is displayed with the following fields and options:

- Name:
- Email:
- Address:
- Gender: ☐ Male ☒ Female
- Course: ☒ Java ☐ Python
- Select Region:
-