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>
```

```html
<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>
```

```html
</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>
```

```html
<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;
```

```javascript
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

```css
h1{

    color:white;
```

```css
        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);
}
```