

PROGRAM NO.:8

AIM: Create a HTML Registration Form and to Validate the form using Javascript code.

CODE:

```
<!DOCTYPE html>

<html>

<head>

<title>reg</title>

<script>

function validateForm()

{

var name=document.myForm.first_name.value;

var password=document.myForm.password.value;

var email=document.myForm.email.value;

var address=document.myForm.address.value;

if(name=="")

{

alert("Name must be filled out");

}

else if(password=="")

{

alert("password must be filled")

}

else if(email=="")

{

alert("Email must be filled out");
```

```
}  
  
else if(address=="")  
{  
    alert("Address must be filled out");  
}  
}  
  
</script>  
  
</head>  
  
<body bgcolor="skyblue">  
  
<center>  
  
<h1><b><font color="black">REGISTRATION FORM</font></b></h1>  
  
<form name="myForm" onsubmit="return validateForm()" method="post" align="center">  
  
</center>  
  
<br>  
  
<center>  
  
<table>  
  
<tr>  
  
<td>Name:</td><td><input type="text" size="30"      name="first_name"></td>  
  
</tr><tr>  
  
<td>password:</td><td><input type="password" id="password"/></td>  
  
</tr>  
  
<tr>  
  
<td>Age:</td><td><input      type="text" size="30"></td>  
  
</tr>  
  
<tr>
```

```
<td>Address:</td><td><textarea      size="30" name="address">
</textarea></td>
</tr>
<tr>
<td>Sex:
<td><input type="radio"      name="sex" value="male">Male
<input type="radio" name="sex" value="male">Female
<input type="radio" name="sex" value="others">Others
</td>
</tr>
<tr>
<td>Nationality:</td>
<td><select name="Nationality" size="1">
<option value="Select">Select
<option value="Indian">Indian
<option value="british">British
<option value="german">German
<option value="Srilankan">Srilankan</td>
</tr>
<tr>
<td>Email:</td><td><input type="text" size="30"      name="email"></td>
</tr>
<tr><td>Mobile No:</td>
<td><input type="number" size="30"></td>
</tr>
```

```

<tr>

<td>Hobbies:</td><td><input type="checkbox" name="hobby" value="games">Playing  games

<input  type="checkbox"          name="hobby" value="reading">Reading      books

<input  type="checkbox"          name="hobby" value="dance">Dance

</td></tr>

</table>

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

<input type="reset" value="CANCEL">

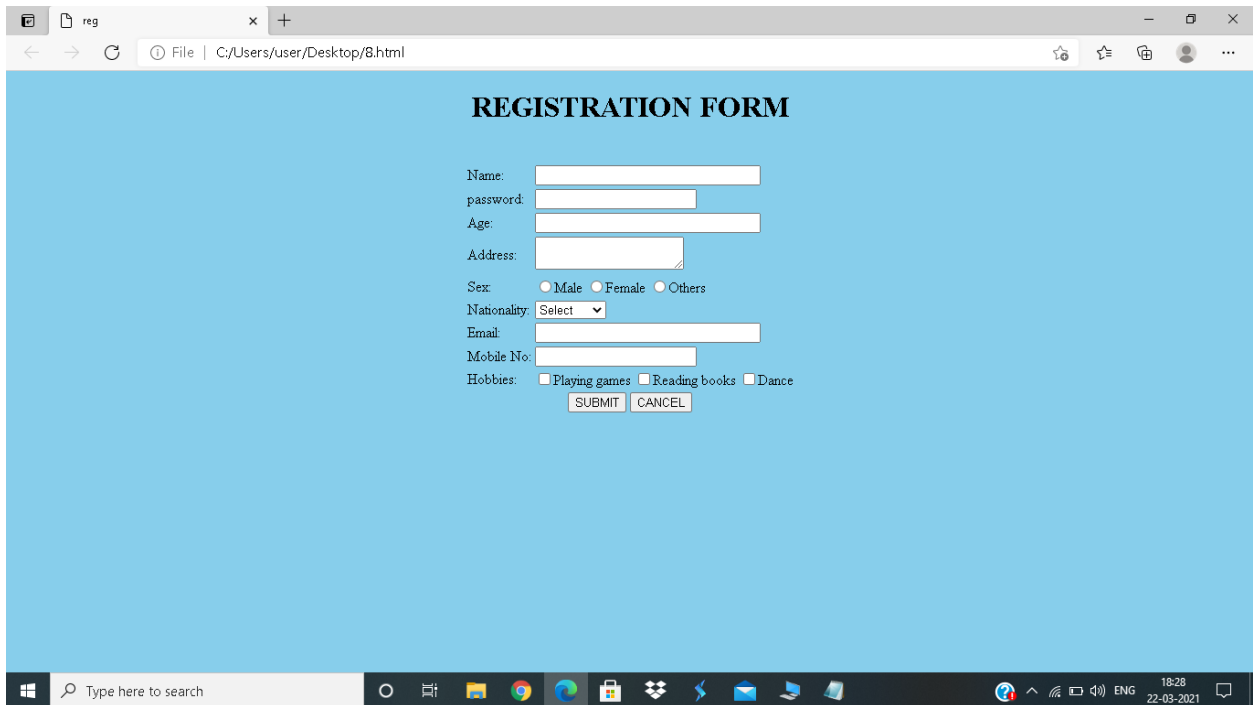
</form>

</body>

</html>

```

OUTPUT



The screenshot shows a web browser window with a single tab titled 'reg'. The address bar shows the file path 'C:/Users/user/Desktop/B.html'. The page has a light blue background and features a registration form titled 'REGISTRATION FORM' in bold black text. The form includes the following fields and options:

- Name:
- password:
- Age:
- Address:
- Sex: ☐ Male ☐ Female ☐ Others
- Nationality:
- Email:
- Mobile No:
- Hobbies: ☐ Playing games ☐ Reading books ☐ Dance

At the bottom of the form are two buttons: 'SUBMIT' and 'CANCEL'.