

Program No:-8

Aim:- Create a HTML registration form and to validate the code 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="pink">
<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 :-

reg x form_validation.html x reg x +

File | C:/Users/Mahshana%20KP/Desktop/exp8.html

REGISTRATION FORM

Name:

password:

Age:

Address:

Sex: ☐ Male ☐ Female ☐ Others

Nationality:

Email:

Mobile No:

Hobbies: ☐ Playing games ☐ Reading books ☐ Dance

Type here to search

02:35
20-03-2021