

CS101 SOLVED BY DR ABDUL SABOOR

```
<html>
<head>
<title>Registration Form</title>
<script>
function checkform()
{

var userid=document.form1.textfield1.value.length;
var password=document.form1.textfield2.value.length;
var name=document.form1.textfield3;
var email=document.form1.textfield5;
var country=document.form1.country;
var genders=document.form1;

if(userid==0)
{
window.alert("User Id should not be empty / length be between 5 to 12") ;
return false;
}
if((userid < 5) || (userid > 12))
{
window.alert("Enter user id length be between 5 to 12" );
return false;
}
if(password==0)
{
window.alert("Password should not be empty / length be between 7 to 12" );
return false;
}
if((password < 7) || (password > 12))
{
window.alert("Enter Password length be between 7 to 12");
return false;
}
var letters = /^[A-Za-z]+$;/;
if(!name.value.match(letters))
{
window.alert("Name must have alphabet characters only");
return false;
}

if(country.value=="default")
{
window.alert("Please Select your country");
return false;
}

var mailformat = /^[^\w+([\.-]?\w+)*@[^\w+([\.-]?\w+)*(\.?\w{2,3})+$/;
if(!email.value.match(mailformat))
{
window.alert("Please Enter valid email address");
return false;
}
```

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if((genders.gender[0].checked!=true) && (genders.gender[1].checked!=true))
{
window.alert("Please Select gender");
return false;
}
else
{
window.alert("Form Successfully Submitted")
return true;
}
}
</script>
</head>
<body>
<table width="50%">
<tr>
<td colspan="2"><h1>Registration Form</h1>
</td>
</tr>

<tr>
<td width="5%"></td>
<td width="95%">
<form id="form1" name="form1" method="post" action="http://www.vu.edu.pk/">
User Id :<br>
<input type="text" name="textfield1" size="20"><br>

Passowrd :<br>
<input type="password" name="textfield2" size="20"><br>

Name :<br>
<input type="text" name="textfield3" size="50"><br>

Address :<br>
<input type="text" name="textfield4" size="50"><br>

Country :<br>
<select name="country">
<option value="default">(Please select a country)</option>
<option>Afghanistan</option>
<option>China</option>
<option>Iran</option>
<option>Pakistan</option>
<option>Soudia Arabia</option>
<option>United Arab Emirates</option>
</select><br>

Email :<br>
<input type="text" name="textfield5" size="50"><br>

Gender:<br>
<input type="radio" name="gender" id="male">Male <br>
<input type="radio" name="gender" id="female">Female <br>
<br>
```

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<br>
<input type="submit" value="Submit" onClick="return checkform()">
<input type="reset" value="reset">
</form>
</td>
</tr>
</table>
</body>
</html>
```