

CAT2**Registration.html**

```
<!DOCTYPE html>

<html lang="en"><head>

<meta charset="utf-8">

<title>Gateways 2021</title>

<meta name="keywords" content="example, JavaScript Form Validation, Sample registration form" />

<meta name="description" content="This document is an example of JavaScript Form Validation using a sample registration form. " />

<style type='text/css' />

</head>

<body>

<div class="wrapper">

<h1> Gateways Registration Form</h1>

<form name='registration'>

<div class="input-box">

<ul>

<li><label for="userid">User id:</label></li>

<li><input type="text" name="userid" id="userid" size="12"
onBlur="userid_validation();" /><span id="uid_err"></span></li>

<li><label for="passid">Password:</label></li>

<li><input type="password" name="passid" id="passid" size="12"
onBlur="passwd_validation();" /><span id="passwd_err"></span></li>

<li><label for="username">Name:</label></li>

<li><input type="text" name="username" id="username" size="50"
onBlur="username_validation();" /><span id="name_err"></span></li>


```

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

<li><input type="text" name="address" id="address" size="50" /><span
id="add_err"></span></li>

<li><label for="address">Branch:</label></li>

<li><input type="text" name="address" id="address" size="50" /><span
id="add_err"></span></li>

<li><label for="address">University:</label></li>

<li><input type="text" name="address" id="address" size="50" /><span
id="add_err"></span></li>

<li><label for="country">State:</label></li>

<li><select id="country" name="country" onBlur="country_validation();">

<option selected="" value="Default">(Please select the state)</option>

<option value="--">none</option>

<option value="AF">Australia</option>

<option value="AL">Canada</option>

<option value="DZ">India</option>

<option value="AS">Russia</option>

<option value="AD">USA</option>

</select><span id="country_err"></span></li>

<li><label for="zip">Phone No:</label></li>

<li><input type="text" name="zip" id="zip" onBlur="zip_validation();" /><span
id="zip_err"></span></li>

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

<li><input type="text" name="email" id="email" size="50" onBlur="email_validation();" /><span
id="email_err"></span></li>

<li><label id="gender">Sex:</label></li>

<li><input type="radio" name="msex" id="msex" value="Male" onBlur="gender_validation();"
/><span>Male</span></li>
```

```
<li><input type="radio" name="fsex" id="fsex" value="Female" /><span>Female</span><span id="gender_err"></span></li>
```

```
<li><label for="zip">Age:</label></li>
```

```
<li><input type="text" name="zip" id="zip" onBlur="age_validation();" /><span id="zip_err"></span></li>
```

```
<li><button type="submit">Submit</button></li>
```

```
</ul>
```

```
</div>
```

```
</form>
```

```
</div>
```

```
</body>
```

```
</html>
```

Screenshots:

Gateways Registration Form

Username: First character should be capital letter in username

Password:

Name:

Address:

Branch:

University:

State:

Phone No:

Email:

Sex: ☐ Male ☐ Female

Age:

Submit

Gateways Registration Form

Username:

Password:

Name:

Address:

Branch:

University:

State:

Phone No:

Email:

Sex: ☐ Male ☐ Female

Age:

Details.xml

```

<?xml version="1.0" encoding="UTF-8"?>
<?xml-stylesheet type="text/xsl" href="college.xsl"?>
<!DOCTYPE CHRIST SYSTEM "college.dtd">
<CHRIST>
<CS>
  <STU-NAME>Ayush maheshwari</STU-NAME>
  <STU-BRANCH>Computer Application</STU-BRANCH>
  <STU-COLLEGE>Christ University</STU-COLLEGE>
  <STU-EMAIL>ayush@5mca.christuniversity.in</STU-EMAIL>
  <AddButton>Add details now</AddButton>
</CS>
<CS>
  <STU-NAME>Anjali Agrawalla</STU-NAME>

```

```
<STU-BRANCH>Computer Science</STU-BRANCH>
<STU-COLLEGE>Christ University</STU-COLLEGE>
<STU-EMAIL>anjali@cs.christuniversity.in</STU-EMAIL>
<AddButton>Add details now</AddButton>
</CS>
```

```
<CS>
  <STU-NAME>Apoorva naik</STU-NAME>
  <STU-BRANCH>Data Science</STU-BRANCH>
  <STU-COLLEGE>Christ University</STU-COLLEGE>
  <STU-EMAIL>apoorva@mds.christuniversity.in</STU-EMAIL>
  <AddButton>Add details now</AddButton>
</CS>
```

```
<CS>
  <STU-NAME>Mohak laddha</STU-NAME>
  <STU-BRANCH>Computer Science</STU-BRANCH>
  <STU-COLLEGE>Christ University</STU-COLLEGE>
  <STU-EMAIL>mohak@cs.christuniversity.in</STU-EMAIL>
  <AddButton>Add details now</AddButton>
</CS>
```

```
<CS>
  <STU-NAME>Keyur Gandhi</STU-NAME>
  <STU-BRANCH>Computer Application</STU-BRANCH>
  <STU-COLLEGE>Christ University</STU-COLLEGE>
  <STU-EMAIL>keyur@mca.christuniversity.in</STU-EMAIL>
```

```
<AddButton>Add details now</AddButton>

</CS>

</CHRIST>
```



StudentDom.html

```
<!DOCTYPE html>

<html>

<body>

<h1>Student Details</h1>

<div>

<b>Student Name:</b> <span id="to"></span><br>

<b>College</b> <span id="from"></span><br>

</div>

<script>

txt1="<note>";

txt2="<to>Aayush Maheshwari</to>";

txt3="<from>Christ University</from>";
```

```
txt5="</note>";
```

```
txt=txt1+txt2+txt3+txt5;
```

```
if (window.DOMParser)
```

```
{
```

```
    parser=new DOMParser();
```

```
    xmlDoc=parser.parseFromString(txt,"text/xml");
```

```
}
```

```
else // Internet Explorer
```

```
{
```

```
    xmlDoc=new ActiveXObject("Microsoft.XMLDOM");
```

```
    xmlDoc.async=false;
```

```
    xmlDoc.loadXML(txt);
```

```
}
```

```
document.getElementById("to").innerHTML=
```

```
xmlDoc.getElementsByTagName("to")[0].childNodes[0].nodeValue;
```

```
document.getElementById("from").innerHTML=
```

```
xmlDoc.getElementsByTagName("from")[0].childNodes[0].nodeValue;
```

```
document.getElementById("message").innerHTML=
```

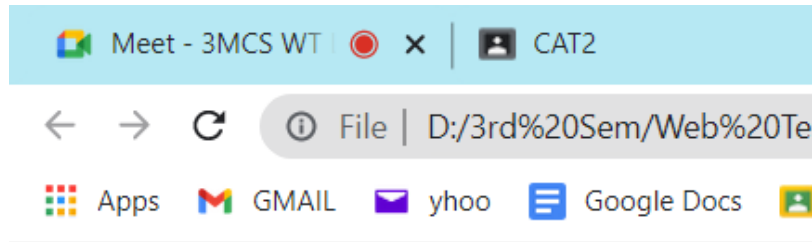
```
xmlDoc.getElementsByTagName("body")[0].childNodes[0].nodeValue;
```

```
</script>
```

```
</body>
```

```
</html>
```

Screenshot:



Student Details

Student Name: Aayush Maheshwari
College Christ University