<!DOCTYPE html>

<html>

<head>

<title>TODO supply a title</title>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<style type="text/css">

label{

color: red;

padding: 3px 10px;

}

</style>

</head>

<body>

<h1>Form Validation</h1>

<form name="myForm">

Name: <input type="text" name="fname"><label id="fnamex"></label><br/>

Gender:<input type="radio" name="gender" value="Male" />Male

<input type="radio" name="gender" value="Female"/>Female

<label id="gender"></label><br/>

Education<input type="checkbox" name="ssc" value="Ssc" />SSC

<input type="checkbox" name="hsc" value="Hsc"/>HSC

<label id="education"></label><br/>

Round<select name="round">

<option value="Select A Round" selected="selected">Select A Round</option>

<option value="Round 36">Round-36</option>

<option value="Round 37">Round-37</option>

<option value="Round 38">Round-38</option>

</select>

<label id="round"></label><br/>

<textarea rows="5" cols="20" name="msg" placeholder="Enter At least 10 Characters"></textarea>

<label id="msg"></label><br/>

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

</form>

<button onClick="validateForm()">Submit</button>

<button onClick="closeWindow()">Close Window</button>

<script>

var win;

function closeWindow() {

win.close();

}

function validateForm() {

//////////////////////// for Name //////////////

var fname = document.forms["myForm"]["fname"].value;

var gender = document.forms["myForm"]["gender"].value;

var education = "";

if (document.forms["myForm"].ssc.checked) {

education += document.forms["myForm"]["ssc"].value;

}

if (document.forms["myForm"].hsc.checked) {

education += ", " + document.forms["myForm"]["hsc"].value;

}

var round = document.forms["myForm"]["round"].value;

var msg = document.forms["myForm"]["msg"].value;

////////////////////////validation For Name Field////////////

if (fname == "") {

document.getElementById('fnamex').innerHTML = "Name must be filled out";

return false;

} else if (fname.length < 3) {

document.getElementById('fnamex').innerHTML = "Name Length at least 3 Characters";

return false;

////////////////////////validation For Gender Field

} else {

document.getElementById('fnamex').innerHTML = "";

}

if (gender == "") {

document.getElementById('gender').innerHTML = "Tell Me Your Gender";

return false;

} else {

document.getElementById('gender').innerHTML = "";

}

////////////////////////validation For Education Field

if (!document.forms["myForm"].ssc.checked && !document.forms["myForm"].hsc.checked) {

document.getElementById('education').innerHTML = "Tell Me Your education";

return false;

////////////////////////validation For Round Field

} else {

document.getElementById('education').innerHTML = "";

}

if (round == "Select A Round") {

document.getElementById('round').innerHTML = "Select Your Round";

return false;

////////////////////////validation For Message Field

} else {

document.getElementById('round').innerHTML = "";

}

if (msg.length < 10) {

document.getElementById('msg').innerHTML = "At least 10 characters";

return false;

} else {

document.getElementById('msg').innerHTML = "";

//open new window

win = window.open("", "", "width=400");

win.document.write("<h2><center>Form Output</center></h2><hr>");

win.document.write("Name: " + fname + "<br/>");

win.document.write("Gender: " + gender + "<br/>");

win.document.write("Education: " + education + "<br/>");

win.document.write("Round: " + round + "<br/>");

win.document.write("Comments: " + msg + "<br/>");

}

}

</script>

</body>

</html>