# Code:

Details.html:

<html>

<head>

<title> Details </title>

<script language="javascript" type="text/javascript">

<!--

function check() {

a = name();

b = regno();

c = subs();

d = marks();

if (a == true && b == true && c == true && d == true)

document.details.submit();

}

function name() {

if (document.details.name.value == "") {

alert("Enter A Valid Name")

return false;

}

else

return true;

}

function regno() {

d = document.details.regno.value

if (d == "" || d.length > 9) {

alert("Enter A Valid Register Number")

return false;

}

else return true;

}

function marks() {

t=1;

if (document.details.sub1.value == "") {

t = 0;

alert("Please Provide 1st Subject Grade")

}

if (document.details.sub2.value == "") {

t = 0;

alert("Please Provide 2nd Subject Grade")

}

if (document.details.sub3.value == "") {

t = 0;

alert("Please Provide 3rd Subject Grade")

}

if (document.details.sub4.value == "") {

t = 0;

alert("Please Provide 4th Subject Grade")

}

if (document.details.sub5.value == "") {

t = 0;

alert("Please Provide 5th Subject Grade")

}

if (document.details.sub6.value == "") {

t = 0;

alert("Please Provide 6th Subject Grade")

}

if (document.details.sub7.value == "") {

t = 0;

alert("Please Provide 1st Lab Grade")

}

if (document.details.sub8.value == "") {

t = 0;

alert("Please Provide 2nd Lab Grade")

}

if (document.details.sub9.value == "") {

t = 0;

alert("Please Provide 3rd Lab Grade")

}

if (t == 0)

return false;

else

return true;

}

function subs() {

s1 = 0; s2 = 0; s3 = 0; s4 = 0; s5 = 0; s6 = 0; s7 = 0; s8 = 0; s9 = 0; s10 = 0; s11 = 0; s12 = 0; s13 = 0; s14 = 0; s15 = 0; s16 = 0; s17 = 0; s18 = 0; s19 = 0; s20 = 0; s21 = 0; s22 = 0; s23 = 0;

subject(document.details.Select1.value)

subject(document.details.Select2.value)

subject(document.details.Select3.value)

subject(document.details.Select4.value)

subject(document.details.Select5.value)

subject(document.details.Select6.value)

subject(document.details.Select7.value)

subject(document.details.Select8.value)

subject(document.details.Select9.value)

if (s1 > 2 || s2 > 2 || s3 > 2 || s4 > 2 || s5 > 2 || s6 > 2 || s7 > 2 || s8 > 2 || s9 > 2 || s10 > 2 || s11 > 2 || s12 > 2 || s13 > 2 || s14 > 2 || s15 > 2 || s16 > 2 || s17 > 2 || s18 > 2 || s19 > 2 || s20 > 2 || s21 > 2 || s22 > 2 || s23 > 2) {

alert("A subject can be selected only once")

return false;

}

else

return true;

}

function subject(a) {

if (a == "Maths") {

s1++

}

if (a == "C++") {

s2++

}

if (a == "Java") {

s3++

}

if (a == "Signals & Systems") {

s4++

}

if (a == "Data Structures") {

s5++

}

if (a == "Web Technology") {

s6++

}

if (a == "Unix") {

s7++

}

if (a == "Database") {

s8++

}

if (a == "Operating System") {

s9++

}

if (a == "EVS") {

s10++

}

if (a == "Chemistry") {

s11++

}

if (a == "Physics") {

s12++

}

if (a == "Value Education") {

s13++

}

if (a == "Unix Lab") {

s14++

}

if (a == "DIC Lab") {

s15++

}

if (a == "Java Lab") {

s16++

}

if (a == "C Lab") {

s17++

}

if (a == "Data Structures Lab") {

s18++

}

if (a == "Web Technology Lab") {

s19++

}

if (a == "Chemistry Lab") {

s20++

}

if (a == "Physics Lab") {

s21++

}

if (a == "Miroprocessor Lab") {

s22++

}

if (a == "DIC Lab") {

s23++

}

}

//-->

</script>

<meta http-equiv="x-ua-compatible" content="IE=10">

<script language="vbscript" type="text/vbscript">

a=50

sub window\_onload()

timer()

end sub

function timer()

settimeout "timer()",100

a=a-1

document.getelementbyid("b1").innertext=a

if a=0 then

document.details.submit()

end if

end function

</script>

</head>

<body background="DSC\_0297.jpg">

<div id="b1"></div>

<form name="details" method="post" action="generate.asp">

<fieldset>

<legend>Details:</legend>

<table border="0" align="center">

<tr>

<td>Name</td>

<td>

:&nbsp; <input type="text" name="name"/>

</td>

</tr>

<tr>

<td>Register No.</td>

<td>

:&nbsp; <input type="text" name="regno"/>

</td>

</tr>

<tr>

<td>Semester</td>

<td> :&nbsp;

<select name="sem">

<option>Even</option>

<option>Odd</option>

</select>

</td>

</tr>

<tr>

<td>

<select name="Select1">

<option>Maths</option>

<option>C++</option>

<option>Java</option>

<option>Signals & Systems</option>

<option>Data Structures</option>

<option>Web Technology</option>

<option>Unix</option>

<option>TOC</option>

<option>Database</option>

<option>Operating System</option>

<option>EVS</option>

<option>Chemistry</option>

<option>Physics</option>

<option>Value Education</option>

</select>

</td>

<td> :

1<input type="radio" name="sub1" value="1"/>

2<input type="radio" name="sub1" value="2"/>

3<input type="radio" name="sub1" value="3"/>

4<input type="radio" name="sub1" value="4"/>

5<input type="radio" name="sub1" value="5"/>

6<input type="radio" name="sub1" value="6"/>

7<input type="radio" name="sub1" value="7"/>

8<input type="radio" name="sub1" value="8" />

9<input type="radio" value="9" name="sub1" />

10<input type="radio"value="10" name="sub1" />

</td>

</tr>

<tr>

<td>

<select name="Select2">

<option>Maths</option>

<option>C++</option>

<option>Java</option>

<option>Signals & Systems</option>

<option>Data Structures</option>

<option>Web Technology</option>

<option>Unix</option>

<option>TOC</option>

<option>Database</option>

<option>Operating System</option>

<option>EVS</option>

<option>Chemistry</option>

<option>Physics</option>

<option>Value Education</option>

</select>

</td>

<td> :

1<input type="radio" name="sub2" value="1"/>

2<input type="radio" name="sub2" value="2"/>

3<input type="radio" name="sub2" value="3"/>

4<input type="radio" name="sub2" value="4"/>

5<input type="radio" name="sub2" value="5"/>

6<input type="radio" name="sub2" value="6"/>

7<input type="radio" name="sub2" value="7"/>

8<input type="radio" name="sub2" value="8" />

9<input type="radio" value="9" name="sub2" />

10<input type="radio"value="10" name="sub2" />

</td>

</tr>

<tr>

<td></td>

<td></td>

<td>

<input type="button" onclick=check() value="Generate"/>

</td>

</tr>

</table>

</fieldset>

</form>

</body>

</html>

# Output:

