**Events example**

<html>

<body onload="func1()">

<h2>This example demonstrates how to assign events.</h2>

<hr/>

Enter your name(in CAPS):

<input type="text" id="fname" onfocus="func3()" onchange="func2()"/>

<br>

<input type="text" id="fnamee" onblur="func4()"/>

<br>

<a id="second" onclick="func5()"/>Click me.</a>

<br>

<p id="third" onmousedown="func6()" onmouseup="func7()">Click me to check.</p>

<script>

function func1()

{

alert("Page is loaded");

}

function func2()

{

var x = document.getElementById("fname").value;

x = x.toLowerCase();

document.getElementById("fname").value=x;

}

function func3()

{

document.getElementById("fname").style.backgroundColor="red";

}

function func4()

{

alert("Input field lost focus.");

}

function func5()

{

document.getElementById("second").style.color = "red";

}

function func6()

{

document.getElementById("third").style.backgroundColor = "blue";

}

function func7()

{

document.getElementById("third").style.backgroundColor = "yellow";

}

</script>

</body>

</html>

**Events on radio buttons/checkboxes**

<html>

<head>

<h2>Example for Event handling with radio buttons</h2>

<script>

function choice(cost)

{

switch(cost)

{

case 50: alert("you have selected antivirus of cost 50$");

break;

case 100:alert("you have selected antivirus of cost 100$");

break;

case 150:alert("you have selected antivirus of cost 150$");

break;

default:alert("error---");

break;

}

}

</script>

</head>

<body>

<h2>Buy Antivirus online.</h2>

<hr/>

<form>

<p><input type="radio" name="a" onclick="choice(50)"/>

<label>Antivirus version 1.2</label><br />

<input type="radio" name="a" onclick="choice(100)"/>

<label>Antivirus version 1.4</label><br />

<input type="radio" name="a" onclick="choice(150)"/>

<label>

Antivirus version 1.6</label>

</p>

<h2>Buy Antivirus online.</h2>

<hr/>

<form>

<p><input type="checkbox" onclick="choice(50)"/>

<label>Antivirus version 1.2</label><br />

<input type="checkbox" onclick="choice(100)"/>

<label>Antivirus version 1.4</label><br />

<input type="checkbox" onclick="choice(150)"/>

<label>

Antivirus version 1.6</label>

</p>

</form>

</body>

</html>

**Events on textboxes**

<html>

<head>

<h2>Example for Event handling with text boxes</h2>

<script>

function totalstr()

{

var boys=parseInt(document.getElementById("boys").value);

var girls=parseInt(document.getElementById("girls").value);

var absc=document.getElementById("absc").value;

var res=boys+girls-absc;

document.getElementById("tot").value = res;

}

</script>

</head>

<body>

<h2>Calcute strength</h2>

<hr/>

<form>

<p>

Girls strength

<input type="text" id="girls" size="5" >

</p>

<p>

Boys strength

<input type="text" id="boys" size="5" >

</p>

<p>

Absenties

<input type="text" id="absc" size="5" >

</p>

<p>

<input type="button" value="total" onclick="totalstr();">

<input type="reset">

<br/>

TotalStrength:

<input type="text" size="5" id="tot">

</p>

</form>

</body>

</html>

**Events on Password validations**

<html><head>

<script>

function chkpwd(form)

{

if(form.first.value=="")

{

alert("you did not enter password \n" + "Pls Enter it");

form.first.focus();

return false;

}

if(form.first.value!=form.second.value)

{

alert("passwords not match \n" + "Pls Re-Enter it");

form.first.focus();

return false;

}

else

{

alert("You entered a valid password: " + form.first.value);

return true;

}

}

</script></head>

<body>

<h3>Please enter Password</h3>

<form onsubmit="return chkpwd(this);">

<p>

<label>New password</label><input type="PASSWORD" name="first">

</p>

<p>

<label>Re-enter password</label><input type="PASSWORD" name="second">

</p>

<br/>

<input type="reset" name="reset"/>

<input type="submit" name="submit"/>

</form>

</body>

</html>

**Events on navigator object**

<html>

<body onload="navP()">

<h2>Example for navigator object to determine the browser & its version</h2>

</body>

<script>

function navP()

{

alert("The browser is"+ navigator.appName+"\n"+"The version is"+navigator.appVersion);

}

</script>

</html>