|  |  |  |
| --- | --- | --- |
| **Event Performed** | **Event Handler** | **Description** |
| click | onclick | When mouse click on an element |
| mouseover | onmouseover | When the cursor of the mouse comes over the element |
| mouseout | onmouseout | When the cursor of the mouse leaves an element |
| mousedown | onmousedown | When the mouse button is pressed over the element |
| mouseup | onmouseup | When the mouse button is released over the element |
| mousemove | onmousemove | When the mouse movement takes place. |

Keyboard events:

|  |  |  |
| --- | --- | --- |
| **Event Performed** | **Event Handler** | **Description** |
| Keydown & Keyup | onkeydown & onkeyup | When the user press and then release the key |

Form events:

|  |  |  |
| --- | --- | --- |
| **Event Performed** | **Event Handler** | **Description** |
| focus | onfocus | When the user focuses on an element |
| submit | onsubmit | When the user submits the form |
| blur | onblur | When the focus is away from a form element |
| change | onchange | When the user modifies or changes the value of a form element |

Window/Document events

|  |  |  |
| --- | --- | --- |
| **Event Performed** | **Event Handler** | **Description** |
| load | Onload | When the browser finishes the loading of the page |
| unload | Onunload | When the visitor leaves the current webpage, the browser unloads it |
| Resize | Onresize | When the visitor resizes the window of the browser |

Triggers in SQL (Hindi)

Click Event

1. **<html>**
2. **<head>** Javascript Events **</head>**
3. **<body>**
4. **<script** language="Javascript" type="text/Javascript"**>**
5. <!--
6. function clickevent()
7. {
8. document.write("This is JavaTpoint");
9. }
10. //--**>**
11. **</script>**
12. **<form>**
13. **<input** type="button" onclick="clickevent()" value="Who's this?"**/>**
14. **</form>**
15. **</body>**
16. **</html>**

MouseOver Event

1. **<html>**
2. **<head>**
3. **<h1>** Javascript Events **</h1>**
4. **</head>**
5. **<body>**
6. **<script** language="Javascript" type="text/Javascript"**>**
7. <!--
8. function mouseoverevent()
9. {
10. alert("This is JavaTpoint");
11. }
12. //--**>**
13. **</script>**
14. **<p** onmouseover="mouseoverevent()"**>** Keep cursor over me**</p>**
15. **</body>**
16. **</html>**

Focus Event

1. **<html>**
2. **<head>** Javascript Events**</head>**
3. **<body>**
4. **<h2>** Enter something here**</h2>**
5. **<input** type="text" id="input1" onfocus="focusevent()"**/>**
6. **<script>**
7. <!--
8. function focusevent()
9. {
10. document.getElementById("input1").style.background=" aqua";
11. }
12. //--**>**
13. **</script>**
14. **</body>**
15. **</html>**

Keydown Event

1. **<html>**
2. **<head>** Javascript Events**</head>**
3. **<body>**
4. **<h2>** Enter something here**</h2>**
5. **<input** type="text" id="input1" onkeydown="keydownevent()"**/>**
6. **<script>**
7. <!--
8. function keydownevent()
9. {
10. document.getElementById("input1");
11. alert("Pressed a key");
12. }
13. //--**>**
14. **</script>**
15. **</body>**
16. **</html>**

Load event

**<body** onload="window.alert('Page successfully loaded');"**>**