

# **ASSIGNMENT-9**

**Q1.** Write a javascript program to create the simple calculator.

➤ **Code:**

```
<!DOCTYPE html>

<html lang="en">

<head>    <title>Assignment-9</title>

    <style>

        *{

            margin: 5px;

            padding: 10px;

        }

    </style>

</head>

<body>

    First Number<input type="number" name="num1" id="num1"

placeholder="Enter First Number: "><br>

    Second Number: <input type="number" name="num2" id="num2"

placeholder="Enter Second Number: "><br>

    Answer: <input type="number" name="ans" id="ans"><br>

    <button id="add" onclick="add()">Add</button>

    <button id="sub" onclick="sub()">Sub</button>

    <button id="mul" onclick="mul()">Multi</button>

    <button id="dev" onclick="dev()">Devide</button>

<script>

function add() {

    num1 = parseInt(document.getElementById('num1').value);

    num2 =parseInt(document.getElementById('num2').value);

    document.getElementById('ans').value = num1+num2;
```

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```
}  
  
function sub() {  
    num1 = parseInt(document.getElementById('num1').value);  
    num2 =parseInt(document.getElementById('num2').value);  
    document.getElementById('ans').value = num1-num2;  
}  
  
function mul() {  
    num1 = parseInt(document.getElementById('num1').value);  
    num2 =parseInt(document.getElementById('num2').value);  
    document.getElementById('ans').value = num1*num2;  
}  
  
function dev() {  
    num1 = parseInt(document.getElementById('num1').value);  
    num2 =parseInt(document.getElementById('num2').value);  
    document.getElementById('ans').value = num1/num2;  
}  
  
</script>  
</html>
```

## ➤ Output:

+

First Number

23

Second Number:

23

Answer:

46

Add

Sub

Multi

Devide

# **ASSIGNMENT-9**

-

First Number

Second Number:

Answer:

\*

First Number

Second Number:

Answer:

/

First Number

Second Number:

Answer:

# **ASSIGNMENT-9**

## **Q2. W.A.P to perform All the mouse event**

### **➤ Code:**

```
<!DOCTYPE html>
<html lang="en">
<head> <title>Assignment-8</title>
  <style>
    *{
      margin: 5px;
      padding: 10px;
    }
  </style>
</head>
<body>
  <p onmouseover="m_over()">Mouse Over</p>
  <p onmouseout="m_out()">Mouse Out</p>
  <p onmouseover="m_up()">Mouse Up</p>
  <p onmouseover="m_down()">Mouse Down</p>
</body>
<script>

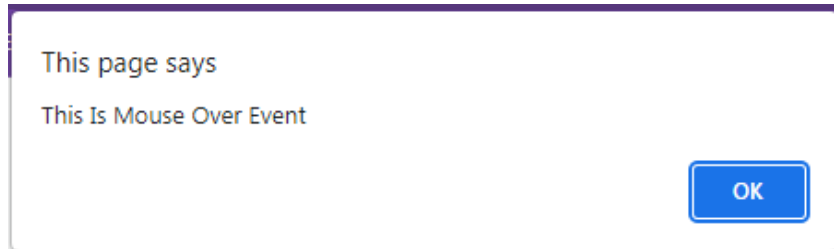
  function m_over(){
    alert("This Is Mouse Over Event")
  }

  function m_out(){
    alert("This Is Mouse Out Event")
  }
  function m_up(){
    alert("This Is Mouse Up Event")
  }
  function m_down(){
    alert("This Is Mouse Down Event")
  }
</script>
</html>
```

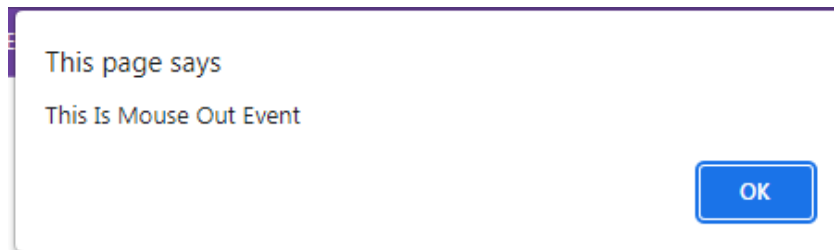
### **➤ Output:**

# **ASSIGNMENT-9**

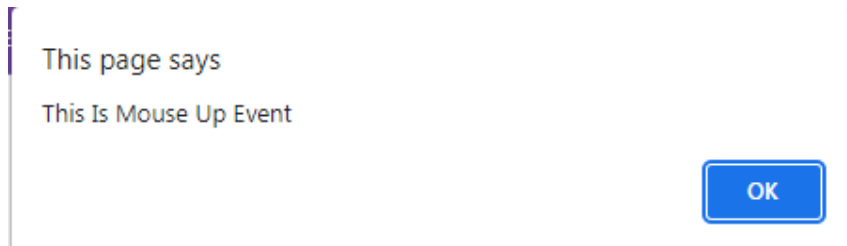
Mouse Over:



Mouse Out:



Mouse Up:



Mouse Down:

