Assignment 7: Write a addition of two number using Web From.

<!DOCTYPE html>

<html lang=”en”>

<head>

<meta charset=”UTF-8”>

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

<title>Document</title>

<script>

Function add(){

Var n1=parseFloat(document.getElementById(“num1”).value);

var n2=parseFloat(document.getElementById(“num2”).value); if(n1>0 && n2>0)

{

Var s=n1+n2;

}

Else{

Alert(‘enter positive number’);

}

Document.getElementById(‘sum’).value=s;

}

</script>

</head>

<body>

<h2>ADDITION OF TWO NUMBER:</h2>

<form>

<p>ENTER A FIRST NUMBER: <input type=”text” id=”num1”></p>

<p>ENTER A SECOND NUMBER: <input type=”text” id=”num”></p>

<p>ADDITION: <input type=”text” id=”sum”></p>

<input type=”button” value=”add” onclick=”add()”>

</form>

</body>

</html>

1:Abs(x):

<html>

<body>

<script type=”text/javascript”>

Var value-Math.abs(-1);

Document.write(value+”<br>”); var value=Math.abs(null);

Document.write(value+”<br>”);

Var value=Math.abs(20);

Document.write(value+”<br>”);

</script>

</body>

</html>

2: Max(a,b):

<html>

<body>

<script type=”text/javascript”> document.write(Math.max(55,90));

</script>

</body>

</html>

3: Min(a,b):

<html>

<body>

<script type=”text/javascript”> document.write(Math.min(55,90));

</script>

</body>

</html>

4:Sin (x):

<html>

<body>

<script type=”text/javascript”>

var a= Math.sin(90);

document.write(a);

</script>

</body>

</html>

5:Sqrt(x):

<html>

<body>

<script type=”text/javascript”>

Var a=Math.sqrt(81);

document.write(a);

</script>

</body>

</html>

6:Ceil():

<html>

<body>

<script type=”text/javascript”>

Var value=Math.ceil(45.95); document.write(value);

Var value =Math.ceil(45.25);

Document.write(value);

</script>

</body>

</html>

7: Round (x):

<html>

<body>

<script type=”text/javascript”>

Document.write(Math.round(7.25));

</script>

</body>

</html>

Date & Time Object:

Get Method function:

<html>

<body>

<script type=”text/javascript”>

Document.write(“date and time:”+a +”<br>”);

Var a=Date()

Var a=getDate(“March 17,2018”); document.write(a.getDate()+”<br>”);

Var a=getDate(“March 17,2018”); document.write(a.getDay()+”<br>”);

Var a=getDate(“March 17,2018 23:15:00”); document.write(a.getFullYear()+”<br>”);

Var a=getDate(“March 17,2018 23:15:00”); document.write(a.getHours()+”<br>”);

Var a=getDate(); document.write(a.getMilliseconds()+”<br>”);

Var a=getDate(“March 17,2018 23:15:00”); document.write(a.getMinutes()+”<br>”);

Var a=getDate(“March 17,2018 23:15:00”); document.write(a.getMonth()+”<br>”);

Var a=getDate(“March 17,2018 23:15:00”); document.write(a.getSeconds()+”<br>”);

Var a=getDate(“March 17,2018 3:15:00”); document.write(a.getTime()+”<br>”);

</script>

</body>

</html>

//SET METHOD FUNCTION/

<html>

<body>

<script type=”text/javascript”>

document.write(“Todays date is: “+today+”<br>”);

today.setDate(“2”);

today setMonth(“4”);

today.setFullYear(“2025”);

today.setSeconds(“20”);

Today.setHours(“10”);

today.setMinutes(“2”);

Document.write(today);

</script>

</body>

</html>