MILESTONE 1:-

MULTIPLE CHOICE QUESTION:

1. What will be the state stored in d in the following JavaScript code?

var c = counter(), d = counter();

c.count()

d.count()

c.reset()

c.count()

d.count()

a) 1

b) 0

c) Null

d) Undefined

Answer: a

Explanation: Counter function increments the value of the variable by 1 and reset function sets the value of the variable back to 0.as d is incremented twice and reset function is not called on d therefore the value of d is 2.

PROGRAM:

2. Create a webpage to perform multiplication of two numbers in javascript with HTML, it should ask input from the user and should retun output for that given input.

Solution: <!doctype html>

<html>

<head>

<title>Javascript Programming</title>

</head>

<body>

<script type="text/javascript">

function Multiply(a,b)

{

return a\*b;

}

var n1= parseFloat(prompt('enter first no'));

var n2= parseFloat(prompt('enter second no'));

var c= Multiply (n1,n2);

document.writeln('The product of '+ n1 +' and '+n2 +'='+c);

</script>

</body>

</html>