**<!-- Webpage No. :**

**Aim : Design a Webpage to create a simple calculator with all the**

**basic operations (+,-,\*,/,%) using Java Script.**

**-->**

<html>

<head>

<title>Webpage 18</title>

<script language="Javascript">

var x,y,z,res;

x=prompt("Enter the first number : ");

x=parseInt(x);

z=prompt("Enter the operation to be performed : ");

y=prompt("Enter the second number : ");

y=parseInt(y);

switch(z)

{

case '+':res=x+y;

document.write("<h2>"+x+" + "+y+" = "+res+"</h2>");

break;

case '-':res=x-y;

document.write("<h2>"+x+" - "+y+" = "+res+"</h2>");

break;

case '\*':res=x\*y;

document.write("<h2>"+x+" \* "+y+" = "+res+"</h2>");

break;

case '/':if(y==0)

{

document.write("<h3>Division can't be performed.<br>"+

"Can't Divide by zero.</h3>");

}

else

{

res=x/y;

document.write("<h2>"+x+" / "+y+" = "+res+"</h2>");

}

break;

case '%':res=x%y;

document.write("<h2>"+x+" % "+y+" = "+res+"</h2>");

break;

default:document.write("<h3>Operation can't be performed.<br>"+

"Incorrect Operation.</h3>");

}

</script>

</head>

<body>

</body>

</html>

**<!--**

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