

DAY -1 ASSIGNMENT ON JAVASCRIPT

Q.1.

Create two variables and perform all arithmetic (addition, subtraction..etc) operations and print the result in the console using templating syntax.

Soln:

```
<!DOCTYPE html>
<html>
<head>
<title>Javascript Arithmetic Operators</title>
</head>
<body>
<h1>Performing Arithmetic Operations </h1>
<script>
  var a = 21, b = 17;
  var addition, subtraction, multiplication, division, modulus;
  addition = a + b;
  subtraction = a - b;
  multiplication = a * b;
  division = a / b;
  modulus = a % b;
  document.write("Addition of " + a + ' and ' + b + " is = " + addition + "<br />");
  document.write("Subtraction of " + a + ' and ' + b + " is = " + subtraction + "<br />");
  document.write("Multiplication of " + a + ' and ' + b + " is = " + multiplication + "<br />");
  document.write("Division of " + a + ' and ' + b + " is = " + division + "<br />");
  document.write("Modulus of " + a + ' and ' + b + " is = " + modulus + "<br />");
</script>
</body>
</html>
```

OUTPUT:

Performing Arithmetic Operations

Addition of 21 and 17 is = 38

Subtraction of 21 and 17 is = 4

Multiplication of 21 and 17 is = 357

Division of 21 and 17 is = 1.2352941176470589

Modulus of 21 and 17 is = 4