

Experiment No. 02

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Class: BE5 P5

Roll Number: 42115

Subject: JavaScript

HTML Code -

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<!--
Name: Prathmesh Bonde
Roll no : 42115 -->

<html>

<head>
  <title> JS Multiplication Table</title>
</head>

<body style="text-align: center">
  <h1> Multiplication Table </h1>
  <script>
    var table = 9;
    var len = 10;
    var i = 1;

    document.write("<br>Multiplication table " + table + " using for loop");
    for (i = 1; i <= len; i++) {
      document.write("<br \>" + table + "x" + i + "=" + (table * i));
    }

    table = 5;
    i = 1;
    document.write("<br><br>");
    document.write("<br>Multiplication table " + table + " using while loop");
    while (i <= len) {
      document.write("<br>" + table + "x" + i + "=" + (table * i));
      i++;
    }

    table = 12;
    i = 1;
    document.write("<br><br>");
    document.write("<br>Multiplication table " + table + " using do-while loop");
    do {
      document.write("<br>" + table + "x" + i + "=" + (table * i));
      i++;
    } while (i <= len);
```

```
</script>
</body>

</html>
```

Output -

