

Practical No. 2 > LoopDemo = If\_Else.html > html

```

1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta http-equiv="X-UA-Compatible" content="IE=edge">
6      <meta name="viewport" content="width=device-width, initial-scale=1.0">
7      <title>If-Else Demo :</title>
8  </head>
9      <script>
10         var age = 20 ;
11
12         // By using If-Else Loop ----->
13         if ( age > 18)
14             {
15                 document.write("You are qualify for driving");
16             }
17         else {
18             document.write("You are not qualify for driving");
19         }
20     </script>
21 </body>
22 </body>
23 </html>

```

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Your are qualify for driving

Practical No. 2 > LoopDemo = If\_Else\_Ladder.html > html > script

```

1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta http-equiv="X-UA-Compatible" content="IE=edge">
6      <meta name="viewport" content="width=device-width, initial-scale=1.0">
7      <title>If-Else-Ladder Demo</title>
8  </head>
9      <script>
10         var marks = 66.78;
11
12         // By using If-Else-Ladder ----->
13         if(marks >= 75)
14             {
15                 document.write("You got Distination");
16             }
17         else if(marks >= 60)
18             {
19                 document.write("You got First Class");
20             }
21         else if(marks >= 40)
22             {
23                 document.write("You are pass only");
24             }
25         else
26             {
27                 document.write("You are Fail");
28             }
29     </script>
30

```

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You got First Class

Practical No. 2 > LoopDemo = SwitchCase.html > html > script

```

1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4    <title>Switch-Case Demo</title>
5  </head>
6  <script>
7    var grade = "B";
8
9    // By using switch() Case Statement ----->
10   switch (grade) {
11     case 'A':
12       document.write("Good Job");
13       break;
14     case 'B':
15       document.write("Preety Good");
16       break;
17     case 'C':
18       document.write("Passed");
19       break;
20     case 'D':
21       document.write("Not So Good");
22       break;
23     case 'E':
24       document.write("Failed");
25       break;
26     default:
27       document.write("Please Enter Invalid ID");
28   }
29

```

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## Preety Good

Practical No. 2 > LoopDemo = WhileLoop.html > ...

```

1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4    <title>While-Loop Demo : </title>
5  </head>
6  <script>
7    var i = 1;
8    document.write("While Loop = " + "<br>");
9
10   // By using while Loop ----->
11   while (i <= 10)
12   {
13     document.write("Current Loop Of i = " + i + "<br>");
14     i = i + 1;
15   }
16 </script>
17 <body>
18
19 </body>
20 </html>

```

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While Loop =  
 Current Loop Of i = 1  
 Current Loop Of i = 2  
 Current Loop Of i = 3  
 Current Loop Of i = 4  
 Current Loop Of i = 5  
 Current Loop Of i = 6  
 Current Loop Of i = 7  
 Current Loop Of i = 8  
 Current Loop Of i = 9  
 Current Loop Of i = 10

Practical No. 2 &gt; LoopDemo = Do-While.html &gt; html

```

1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta http-equiv="X-UA-Compatible" content="IE=edge">
6      <meta name="viewport" content="width=device-width, initial-scale=1.0">
7      <title>Do-While Loop Demo</title>
8  </head>
9      <script>
10         var i = 1 ;
11         document.write("Do-While Loop = " + "<br>");
12
13         // By using do-While Loop ----->
14         do {
15             document.write("Current Loop of i = " + i + "<br>");
16             i = 1 + i ;
17         }
18         while (i <= 10);
19     </script>
20 <body>
21 </body>
22 </html>

```

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Do-While Loop =

- Current Loop of i = 1
- Current Loop of i = 2
- Current Loop of i = 3
- Current Loop of i = 4
- Current Loop of i = 5
- Current Loop of i = 6
- Current Loop of i = 7
- Current Loop of i = 8
- Current Loop of i = 9
- Current Loop of i = 10

Practical No. 2 &gt; LoopDemo = For Loop.html &gt; html

```

1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta http-equiv="X-UA-Compatible" content="IE=edge">
6      <meta name="viewport" content="width=device-width, initial-scale=1.0">
7      <title>For-Loop Demo </title>
8  </head>
9      <script>
10         var i ;
11         document.write("For Loop = " + "<br>");
12
13         // By using For Loop ----->
14         for (let i = 0; i <= 10; i++)
15         {
16             document.write("Current Loop of i = " + i + "<br>");
17         }
18     </script>
19 <body>
20
21 </body>
22 </html>

```

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For Loop =

- Current Loop of i = 0
- Current Loop of i = 1
- Current Loop of i = 2
- Current Loop of i = 3
- Current Loop of i = 4
- Current Loop of i = 5
- Current Loop of i = 6
- Current Loop of i = 7
- Current Loop of i = 8
- Current Loop of i = 9
- Current Loop of i = 10