

GANPAT UNIVERSITY
U.V. PATEL COLLEGE OF ENGINEERING
B.Tech 1st Semester CE/IT/CE-AI
2ES109 : Basics of Web Technology
Practical – 10

1. Write a Javascript program which displays use of Javascript basic functions like

- a. document. Write()**
- b. document.writeln()**
- c. alert()**
- d. confirm()**
- e. prompt()**

CODE:

```
<!DOCTYPE html>

<html>

<body bgcolor="lightblue">

<h1 id="title" style="color: violet; background-color: pink; text-align: center;"></h1>

<h2 id="h1" style="background-color: yellow; text-align: center;"></h2>

<h3 id="name" style="background-color: lightgreen;"></h3>

<h3 id="no" style="background-color: lightgreen;"></h3>

<h3 id="h2" style="background-color: yellow;"></h3>

<button type="button" onclick="myfunction()">Click Me</button>

<h3 id="title" style="background-color: red;"></h3>
```

```
<script>

document.getElementById("title").innerHTML = "Basic of Web Technology";

document.getElementById("h1").innerHTML = "Practical-10 : Javascript
statement and Pop up boxes Example";

var name=prompt("Enter your name :");

document.getElementById("name").innerHTML = "Your name is " +name;

var no=prompt("Enter your number");

document.getElementById("no").innerHTML = "Your Enrollment Number is
: "+no;

document.getElementById("h2").innerHTML = "Click here to answer
following Question" +h2;

function myfunction(){

var r = confirm("Have you Submitted your practicals till practical-9 ?");

if(r == true){

document.write("Very Good, Excellent Work !");

        }

else{

var n1=prompt("No of practical Submitted ?")

var r1=10-n1;

alert("You are late ! tryt to submit by this week !")

document.getElementById("title1").innerHTML = "REMINDER : No of
pending Practical : " +n1;
```

```
        }  
    }  
  
</script>  
  
</body>  
  
</html>  
  
<!DOCTYPE html>  
  
<html>  
  
<body bgcolor="lightblue">  
  
<h1 id="title" style="color: violet; background-color: pink; text-align:  
center;"></h1>  
  
<h2 id="h1" style="background-color: yellow; text-align: center;"></h2>  
  
<h3 id="name" style="background-color: lightgreen;"></h3>  
  
<h3 id="no" style="background-color: lightgreen;"></h3>  
  
<h3 id="h2" style="background-color: yellow;"></h3>  
  
<button type="button" onclick="myfunction()">Click Me</button>  
  
<h3 id="title" style="background-color: red;"></h3>  
  
<script>  
  
document.getElementById("title").innerHTML = "Basic of Web Technology";  
  
document.getElementById("h1").innerHTML = "Practical-10 : Javascript  
statement and Pop up boxes Example";  
  
var name=prompt("Enter your name :");
```

```
document.getElementById("name").innerHTML = "Your name is " +name;

var no=prompt("Enter your number");

document.getElementById("no").innerHTML = "Your Enrollment Number is
: "+no;

document.getElementById("h2").innerHTML = "Click here to answer
following Question" +h2;

function myfunction(){

var r = confirm("Have you Submitted your practicals till practical-9 ?");

if(r == true){

document.write("Very Good, Excellent Work !");

        }

else{

var n1=prompt("No of practical Submitted ?")

var r1=10-n1;

alert("You are late ! tryt to submit by this week !")

document.getElementById("title1").innerHTML = "REMINDER : No of
pending Practical : " +n1;

        }

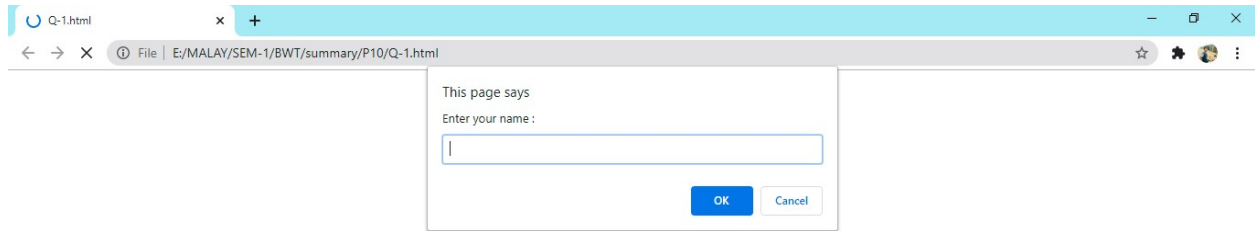
    }

</script>

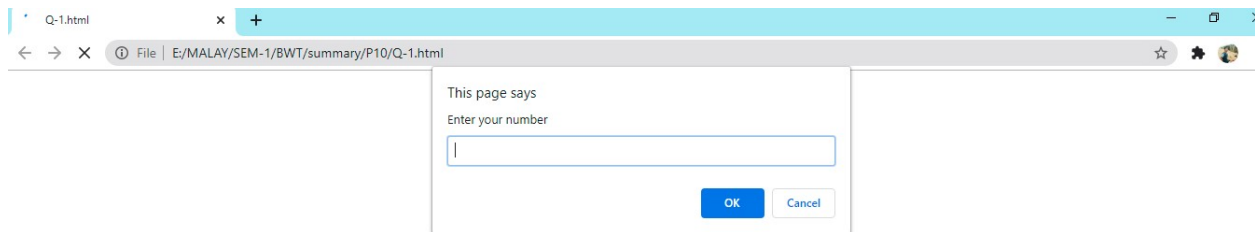
</body>

</html>
```

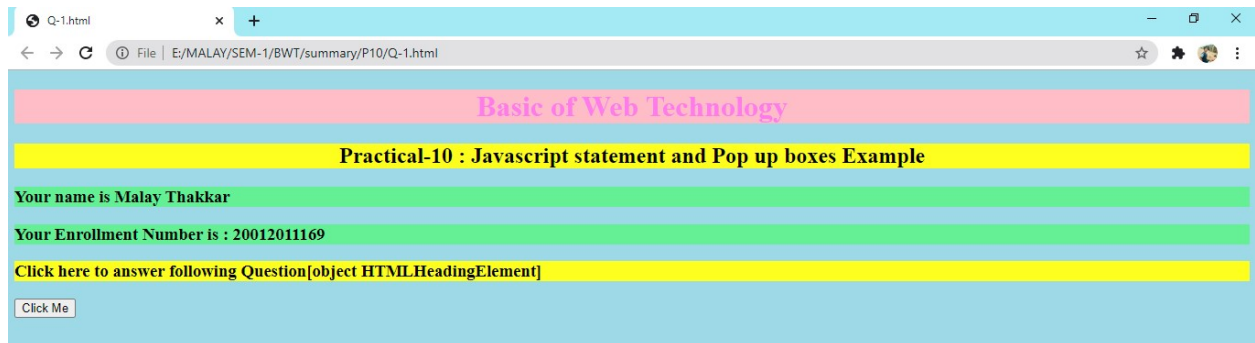
OUTPUT-1

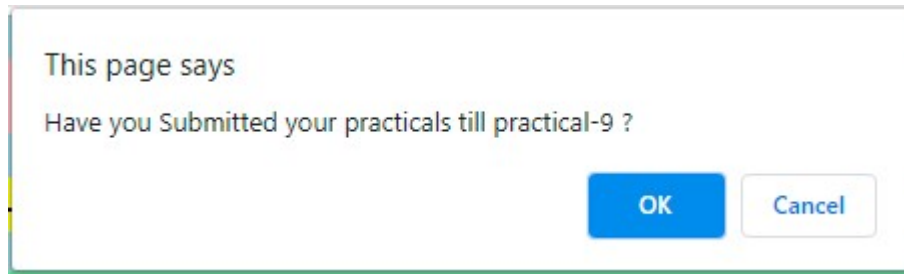
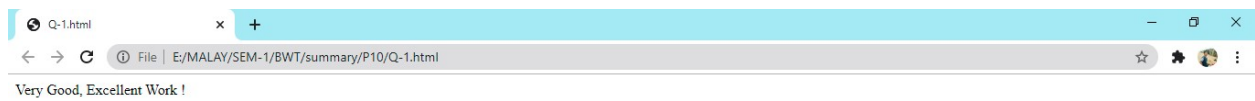
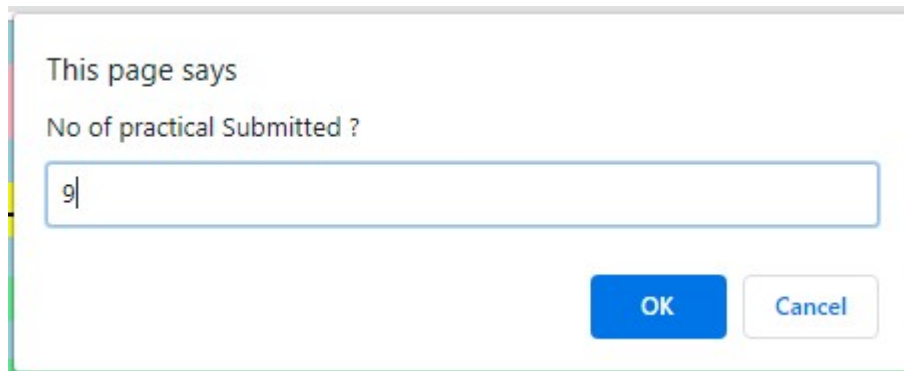


OUTPUT-2



OUTPUT-3



OUTPUT-4**OUTPUT-5****OUTPUT-6****OUTPUT-7**

2. Design HTML web page that demonstrate the use of various Bootstrap classes grid, container, list, table, button, navbar.

CODE:

```
<!DOCTYPE html>

<html>

<head>

<title>P10_2</title>

<link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/css/bootstrap.min.css">

<script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>

<script
src="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/js/bootstrap.min.js"></script>

</head>

<body>

<nav class="navbar navbar-inverse">

<div class="container-fluid">

<div class="navbar-header">

</div>

<ul class="nav navbar-nav">
```

```
<li><a href="Computer Engineering Study Material.html"
target="blanck">Home</a></li>
```

```
<li><a href="BWT.html">festivals</a></li>
```

```
<li><a href="BEE.html">famous</a></li>
```

```
<li><a href="EG.html">people</a></li>
```

```
</ul>
```

```
</div>
```

```
</nav>
```

```
<br />
```

```
<hr color="black" size="7"/>
```

```
<div class="row">
```

```
<div class="col-sm-4" style="background-color:lavender;">
```

```
<h3 id="h1" class="text-info text- center">festivals</h3>
```

```
</div>
```

```
<div class="col-sm-8" style="background-color: orange;">
```

```
<h3 class="text-info Rxt-center">Picture</h3>
```

```
</div>
```

```
<hr color="black" size="4">
```

```
</div>
```

```
<div class="row">
```

```
<div class="col-sm-4" style="background-color:lavender;">
```

```
<h3 class="text-info Rxt-center">Diwali</h3>
```



```
</div>

<div class="col-sm-8" style="background-color:orange;">



</div>

</div>

<div class="row">

<div class="col-sm-4" style="background-color: lavender;">

<h3 class="text-info">Holi</h3>

</div>

<div class="col-sm-8" background-color: orange;>



</div>

</div>

<div class="row">

<div class="col-sm-4" style="background-color: lavender;">

<h3 class="text-info Rxt-center">Navratri</h3>

</div>

<div class="col-sm-8" style="background-color:orange;">



</div>

</div>

<hr color="black" size="4"/>
```

```
<hr color="black" size="7" />

<pre>

<hr color="black" size="7" />

</pre>

<h2 id="h2"></h2>

<table class="tabel tabel-striped" table-bordered table-hower>

<thead>

<tr class="tabel-primary">

<th>Book-Name</th>

<th>Author</th>

</tr>

</thead>

<tbody>

<tr class="success">

<td>Wings of Fire</td>

<td>A.P.J. Abdul Kalam</td>

</tr>

<tr>

</tr>

</tr>

<tr>

</tr>

<tr>
```

```
<td>Glimmps of World History</td>
```

```
<td>Jawaharlal Nehru</td>
```

```
</tr>
```

```
</pre>
```

```
<h2 id="h2"></h2>
```

```
<table class="table tabel-striped tabel-bordered tabel-hower">
```

```
<thead>
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```
<tr class="tabel-primary">
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<th>Book-Name</th>
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```
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```

```
</tr>
```

```
</thead>
```

```
<tbody>
```

```
<tr class="suceess">
```

```
<td>Wings of Fire</td>
```

```
<td>A.P.J. Abdul Kalam</td>
```

```
</tr>
```

```
<tr>
```

```
</tr>
```

```
<tr>
```

```
</tr>
```

```
<tr>
```

```
<td>Glimmps of World History</td>

<td>Jawaharlal Nehru-</td>

</tr>

</table>

<hr color="black" size="7">

</pre>

<h2 id="h3"></h2>

<!--<button type="button" class="btn-primary">Bollywood</button>-->

<a href="#b3" class="btn btn-warning btn-xs" role="button">Cricket</a>

<a href="#b2" class="btn btn-primary" role="button">Actor</a>

<a href="#b1" class="btn btn-secondary" role="button">Entrepreneurs</a>

<pre>

</pre>

<h2 id="b1"></h2>

<ul class="p-4 list-group">

<li class="list-group-item active">Dhirubhai Ambani</li>

<li class="list-group-item">Ratanji Dadbhoy Tata</li>

<li class="list-group-item">Narayna Murthy</li>

<li class="list-group-item">Lakshmi Niwas Mittal</li>

<li class="list-group-item">Dhirubhai Ambani</li>

<li class="list-group-item">Ratanji Dadbhoy Tata</li>

<li class="list-group-item">Narayna Murthy</li>
```

```
<li class="list-group-item">Lakshmi Niwas Mittal</li>

</ul>

<pre>

<hr color="black" size="7">

</pre>

<h2 id="b2"></h2>

<ul class="p-4 list-group"></ul>

<li class="list-group-item active">Amitabh Bachchan</li>

<li class="list-group-item">Akshaykumar</li>

<li class="list-group-item">Prinka Chopra</li>

<li class="list-group-item">Ajay Devgan</li>

<li class="list-group-item">Amitabh Bachchan</li>

<li class="list-group-item">Akshaykumar</li>

<li class="list-group-item">Prinka Chopra</li>

<li class="list-group-item">Ajay Devgan</li>

</ul>

</pre>

<hr color="black" size="7">

</pre>

<h2 id="b3"></h2>

<ul class="p-4 list-group"></ul>

<li class="list-group-item active">Sachin Tendulkar</li>
```

```
<li class="list-group-item">ViatKohli</li>
<li class="list-group-item">Chris Gayle</li>
<li class="list-group-item">Rohit Sharma</li>
<li class="list-group-item">brett lee</li>
<li class="list-group-item">Sachin Tendulkar</li>
<li class="list-group-item">ViatKohli</li>
<li class="list-group-item">Chris Gayle</li>
<li class="list-group-item">Rohit Sharma</li>
<li class="list-group-item">brett lee</li>
</ul>
</div>
</body>
</html>
```

festivals

Diwali

Picture

Holi

Navratri

Book-Name	Author
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Glimpses of World History	Jawaharlal Nehru

Cricket Actor Entrepreneurs

Dhirubhai Ambani

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P10_2
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PrinkaChopara
Ajay Devgan
Amitabh Bachchan
Akshaykumar
PrinkaChopara
Ajay Devgan

P10_2
Ajay Devgan
Amitabh Bachchan
Akshaykumar
PrinkaChopara
Ajay Devgan
Sachin Tendulkar
ViratKohli
Chris Gayle
Rohit Sharma
brett lee
Sachin Tendulkar
ViratKohli
Chris Gayle
Rohit Sharma
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