```
<!DOCTYPE html>
<html>
<body>
Click the button to open a new browser window.
<!--<input type="button" onclick="myFunction()" value="Try it">-->
<script>
//window.setTimeout("myFunction()","5000");
window.setInterval("myFunction()","2000");
function myFunction() {
 window.open("https://www.vit.ac.in");
  document.write(window.screenY + " < br > " + window.screenY);
  window.status="Some text in the status bar!!";
}
</script>
</body>
</html>
```

```
<html>
<head>
<script type="text/javascript">
var myVar = setInterval(function(){ myTimer() }, 1000);

function myTimer() {
    var d = new Date();
    var t = d.toLocaleTimeString();
    document.getElementById("demo").innerHTML = t;
}
</script> </head>
A script on this page starts this clock:
id="demo">
<body>
</body>
</html>
```

```
<!DOCTYPE html>
<html>
  <head>
  <title>document object Demo</title>
  </head>
<body>
Hello World!
This example demonstrates the <b > getElementById</b> method!
ksksk
The DOM is very useful.
This example demonstrates the <b>getElementsByClassName</b> method.
<h2>test tag name</h2>
<h2>test tag name1</h2>
<input type="button" value="element by id" onclick="msg()"><br>
<input type="button" value="element by tag name" onclick="msg1()"><br>
<input type="button" value="element by class name" onclick="msg2()"><br>
<input type="button" value="element by class name" onclick="msg3()"><br>
<a name="html">HTML Tutorial</a><br>
<a name="css">CSS Tutorial</a><br>
<a href="">XML Tutorial</a><br>
<img src="" name="first" width="100" height="100">
<img src="" name="second" width="100" height="100">
<img src="" name="third" width="100" height="100">
<img src="" name="fourth" width="100" height="100">
<script>
document.write("The title of this document is: " +
    document.title+"<br>");
document.write(document.head+"<br>");
document.write(document.body+"<br>");
document.write(document.documentElement+"<br>");
document.write(document.images.length+"<br>");
document.write(document.anchors.length+"<br>");
document.write(document.links.length+"<br>");
function msg()
{
var myElement = document.getElementById("intro");
myElement.innerHTML = "The text from the intro paragraph is";
myElement.style.backgroundColor="yellow";
//myElement.align="right";
myElement.setAttribute("align","right");
}
function msg1()
{
var x = document.getElementsByTagName("h2");
x[0].innerHTML = "The first paragraph (index 0) is: ";
x[1].innerHTML ="The first paragraph (index 1) is:";
function msg2()
var x = document.getElementsByClassName("intro2");
var y = document.getElementById("intro");
//x.innerHTML ="The first paragraph (index 0) with class=intro:";
x[0].innerHTML =y.innerHTML;
}
function msg3()
{
var x = document.getElementsByClassName("introl");
x[0].innerHTML ="The first paragraph (index 0) with class=intro:";
</script>
</body>
</html>
```

```
<!DOCTYPE html>
<html>
<body>
<div id="div1">
This is a paragraph.
This is another paragraph.
</div>
<script>
var para = document.createElement("p");
var node = document.createTextNode("This is new.");
//para.innerHTML="This is new";
para.appendChild(node);
var element = document.getElementById("div1");
element.appendChild(para);
</script>
</body>
</html>
```

```
<!DOCTYPE html>
<html>
<body>

Click the button to create a Text Field.
<button onclick="myFunction()">Try it</button>

<script>
function myFunction() {
   var x = document.createElement("INPUT");
   x.setAttribute("type", "text");
   x.setAttribute("value", "Hello World!");
   document.body.appendChild(x);
}
```

```
<!DOCTYPE html>
<html>
<body>

Click the button to create an Input Button with a "Click me" text.
<button onclick="myFunction()">Try it</button>

<script>
function myFunction() {
   var x = document.createElement("INPUT");
   x.setAttribute("type", "button");
   x.setAttribute("value", "Click me");
   document.body.appendChild(x);
}
</body>
```

```
<!DOCTYPE html>
<html>
<body>
<form>
 <select id="mySelect" size="8">
   <option>Apple</option>
   <option>Pear</option>
   <option>Banana
   <option>Orange
 </select>
</form>
<br>
Click the button to add a "Kiwi" option at the end of the dropdown list.
<button type="button" onclick="myFunction()">Insert option/button>
<script>
function myFunction() {
 var x = document.getElementById("mySelect");
 var option = document.createElement("option");
 option.text = "Kiwi";
 x.add(option,x[0]);
}
</script>
</body>
</html>
```

```
<!DOCTYPE html>
<html>
<body>
<form>
  <select id="mySelect" size="8">
   <option>Apple</option>
   <option>Pear</option>
    <option>Banana
    <option>Orange</option>
  </select>
</form>
<br>
Select an option in the dropdown list. Then click the button below to add a "Kiwi" option
before the selected option.
<button type="button" onclick="myFunction()">Insert option before selected</button>
<script>
function myFunction() {
 var x = document.getElementById("mySelect");
  if (x.selectedIndex >= 0) {
   var option = document.createElement("option");
   option.text = "Kiwi";
   var sel = x.options[x.selectedIndex];
   x.add(option, sel);
</script>
</body>
</html>
```

```
<!DOCTYPE html>
<html>
<head>
<style>
table, td {
 border: 1px solid black;
}
</style>
</head>
<body>
Click the button to create a TABLE, a TR and a TD element.
<button onclick="myFunction()">Try it</button>
<script>
function myFunction() {
 var x = document.createElement("TABLE");
 x.setAttribute("id", "myTable");
 document.body.appendChild(x);
 var y = document.createElement("TR");
 y.setAttribute("id", "myTr");
 document.getElementById("myTable").appendChild(y);
 var z = document.createElement("TD");
 var t = document.createTextNode("cell");
  z.appendChild(t);
 document.getElementById("myTr").appendChild(z);
}
</script>
</body>
</html>
```

```
<!DOCTYPE html>
<html>
<body>
<div id="div1">
This is a paragraph.
This is another paragraph.
<button onclick="myFunction()">Remove Element p1</button>
<button onclick="myFunction1()">Remove Child p2</button>
<script>
function myFunction() {
 var elmnt = document.getElementById("p1");
  elmnt.remove();
function myFunction1()
var parent = document.getElementById("div1");
var child = document.getElementById("p2");
parent.removeChild(child);
}
</script>
</body>
</html>
```