

01)

```
<p id="demo"></p>
```

```
<script>
function myFunction (p2){
  return p2 * p2;
}
document.getElementById("demo").innerHTML = myFunction(2);
</script>
```

02)

a) <p id="demo1"></p>

```
<script>
function addNum (num1,num2){
  return num1 + num2;
}
document.getElementById("demo1").innerHTML = "The addition of the two numbers is"+" "
+addNum (5,2);
</script>
```

b) <p id="demo2"></p>

```
<script>
function multiNom (num1,num2){
  return num1 * num2;
}
document.getElementById("demo2").innerHTML = "The addition of the two numbers is"+" "
+ multiNum (5,2);
</script>
```

c) <p id="demo3"></p>

```
<script>
function subtract Num (num1,num2){
  return num1 - num2;
}
document.getElementById("demo3").innerHTML = "The addition of the two numbers
is"+" " + subtract Num (5,2);
</script>
```

d) <p id="demo4"></p>

```

    <script>
    function divideNum (num1,num2){
        return num1 % num2;
    }
    document.getElementById("demo4").innerHTML = "The addition of the two numbers
is"+ " " + divideNum (5,2);
    </script>

```

03) <p id="demo5"></p>

```

    <script>
    function myFunction(){
        alert("Hello World")
    }
    document.getElementById("demo5").innerHTML = myFunction();
    </script>

```

04)

<p id="demo6"></p>

```

    <script>
    function cuboid(length,width,height) {
        return length*width*height;
    }
    document.getElementById("demo6").innerHTML = cuboid(3,4,5);
    </script>

```

05) <script>

// Create an object:

```
var person = {firstName:"Nimal", lastName:"Raj", age:"15", city:"kandy"};
```

// Display some data from the object:

```
document.getElementById("demo7").innerHTML =
```

```
"My name is "+person.firstName +" " + person.lastName." + "I'm"+" "+person.age+" "+"years old.
```

```
I live in"+" "+ person.city;
```

```
</script>
```

06)<p id="demo"></p>

```
<script>
```

```
var course_details = {Name:"BIT",Fee:"Rs150 000",startDate:"12.06.2018",center:"Our Office"};
document.getElementById("demo").innerHTML ="Course Name :
"+course_details["Name"]+"<br>"+ "Course Fee : "+course_details["Fee"]+"<br>"+ "Start Date :
"+course_details["startDate"]+"<br>"+ "Course Center : "+course_details["center"];
</script>
```