

Question 1)

```
.<html>
<body>
<p id="demo"></p>
<script>
function myFunction(p2) {
  return p2 * p2;
}
document.getElementById("demo").innerHTML = myFunction(3);
</script>
</body>
</html>
```

Question 2)

1.

```
.<html>
<body>
<p id="demo"></p>
<script>
function addNum(num1,num2) {
  return num1 + num2;
}
document.getElementById("demo").innerHTML = "The addition of the two numbers is "+" "+
addNum(3, 5);
</script>
</body>
</html>
```

2.

```
.<html>
<body>
<p id="demo"></p>
<script>
</body>
</html>
```

```
function multiNum(num1,num2) {
  return num1 * num2;
}
document.getElementById("demo").innerHTML = "The multiplication of the two numbers is"+"
"+multiNum(3, 5);
</script>
```

```
</body>
</html>
```

3.

```
<html>
<body>
<p id="demo"></p>
<script>
function subtractNum(num1,num2) {
  return num1 - num2;
}
document.getElementById("demo").innerHTML = "The subtraction  of the two numbers is"+"
"+subtractNum(5, 3);
</script>
</body>
</html>
```

4.<html>

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

```
<script>
function divideNum(num1,num2) {
  return num1 / num2;
}
document.getElementById("demo").innerHTML = "The division of the two numbers is"+" "+(5, 3);
</script>
```

```
</body>
```

```
</html>
```

Question 3)

```
<html>
```

```
<body>
```

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

```
<script>
```

```
function Function1() {
  alert("Hello World!");
}
```

```
document.getElementById("demo").innerHTML =Function1()
```

```
</script>
```

```
</body>
```

```
</html>
```

Question 4)

```
<html>
```

```
<body>
```

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

```
<script>
```

```
function volume(L,H,W) {
```

```
    return L*H*W;
```

```
}
```

```
document.getElementById("demo").innerHTML =volume(2,3,4);
```

```
</script>
```

```
</body>
```

```
</html>
```

Question 5)

```
<html>
```

```
<body>
```

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

```
<script>
```

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

```
document.getElementById("demo").innerHTML ="My name is "+
```

```
person.firstName+" "+person.lastName+"."+"I'm "+person.age+" years old."+"I live in  
"+person.city ;
```

```
</script>
```

```
</body>
```

```
</html>
```

Question 6)

```
<html>
```

```
<body>
```

```
<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>
```

```
</body>
```

```
</html>
```