

Soal1.html

```
soal1.html x
soal1.html
1  <!DOCTYPE html>
2  <html>
3  <script src="soal1.js"></script>
4
5  <body>
6
7      <center>
8          <h1>Manipulasi HTML</h1>
9
10         <h3>Klik Button dibawah</h3>
11         <button onclick="text()">Text</button>
12         <button onclick="color()">Warna</button>
13         <button onclick="bold()">Bold</button>
14         <button onclick="itl()">Italic</button>
15         <button onclick="uk()">Ukuran</button>
16         <button onclick="hps()">Hapus</button>
17         <br><br><br>
18         <p id="demo">Ganti Text ini</p>
19         <center>
20
21
22
23     </body>
24
25 </html>
```

Soal1.js

```
JS soal1.js x
JS soal1.js
1 function text() {
2     document.getElementById("demo").innerHTML = "MODUL 3 JAVASCRIPT";
3
4     // Back to normal (normalize)
5     document.getElementById("demo").style.color = "#000000";
6     document.getElementById("demo").style.fontSize = "16px";
7     document.getElementById("demo").style.fontWeight = "normal";
8     document.getElementById("demo").style.fontStyle = "normal";
9 }
10
11 function color() {
12     document.getElementById("demo").style.color = "#ff0000";
13 }
14
15 function bold() {
16     document.getElementById("demo").style.fontWeight = "bold";
17 }
18
19 function itl() {
20     document.getElementById("demo").style.fontStyle = "italic";
21 }
22
23 function uk() {
24     document.getElementById("demo").style.fontSize = "30px";
25 }
26
27 function hps() {
28     document.getElementById("demo").innerHTML = "";
29
30     // Back to normal (normalize)
31     document.getElementById("demo").style.color = "#000000";
32     document.getElementById("demo").style.fontSize = "16px";
33     document.getElementById("demo").style.fontWeight = "normal";
34     document.getElementById("demo").style.fontStyle = "normal";
35 }
36
```

Soal2.html

```
soal2.html x
soal2.html > ...
1  <!DOCTYPE html>
2  <html>
3
4  <head>
5      <title>Dialog Alert</title>
6      <script src="soal2.js"></script>
7  </head>
8
9  <body>
10
11      <center>
12          <h1 style="margin-top: 300px;">Javascript Dialog Alert</h1>
13          <button onclick="namafungsi()">Klik Saya</button>
14          <p id="demo"></p>
15      </center>
16
17  </body>
18
19  </html>
```

Soal2.js

```
JS soal2.js x
JS soal2.js > ...
1
2 function namafungsi(){
3     if (confirm('Tekan OK Jika Kamu Adalah Mahasiswa Telkom?')) {
4         nama = prompt("Siapa Nama Kamu?");
5         nim = prompt("Tuliskan nim kamu?")
6         document.getElementById("demo").innerHTML =
7         "Selamat Datang<br>" + nama + ", " + nim;
8     } else {
9         document.getElementById("demo").innerHTML = "Silahkan Angkat Kaki dari LAB ini !!!";
10    }
11 }
```

Soal3.html

```
soal3.html x
soal3.html > ...
1  <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
2  <html xmlns="http://www.w3.org/1999/xhtml">
3  <head>
4      <script type="text/javascript" src="soal3.js"></script>
5      <meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
6      <title>Perhitungan Sederhana</title>
7  </head>
8  <body>
9      <center style="margin-top: 250px;">
10         <h1> Javascript Hitung Sederhana</h1>
11         <form name="form1" action="#">
12
13             <input type="text" name="x" />
14             <select name="opt">
15                 <option value="tambah"> + </option>
16                 <option value="kurang"> - </option>
17                 <option value="kali"> * </option>
18                 <option value="bagi"> / </option>
19             </select>
20             <input type="text" name="y" />
21             <input type="button" value="=" onClick="hitung()" />
22             <input type="text" name="hasil" disabled="true" /><br/><br>
23             <input style="margin-right: 540px;" type="button" value="Reset" onClick="resetForm()" />
24         </form>
25     </center>
26 </body>
27 </html>
```

Soal3.js

```
JS soal3.js x
JS soal3.js > hitung
1 function hitung(){
2   var x=eval(document.form1.x.value);
3   var y=eval(document.form1.y.value);
4   var pil= document.form1.opt.value;
5
6   if (pil === "tambah") {
7     z = x + y; // Tambah
8   } else if (pil === "kurang") {
9     z = x - y; // Kurang
10  } else if (pil === "kali") {
11    z = x * y; // Kali
12  } else if (pil === "bagi") {
13    z = x / y; // Bagi
14  }
15
16  document.form1.hasil.value = z;
17  }
18  function resetForm(){
19    document.form1.reset();
20  }
```