Soal1.html

```html
<!DOCTYPE html>
<html>
<script src="soal1.js"></script>

<body>

    <center>
        <h1>Manipulasi HTML</h1>

        <h3>Klik Button dibawah</h3>
        <button onclick="text()">Text</button>
        <button onclick="color()">Warna</button>
        <button onclick="bold()">Bold</button>
        <button onclick="itl()">Italic</button>
        <button onclick="uk()">Ukuran</button>
        <button onclick="hps()">Hapus</button>
        <br><br><br>
        <p id="demo">Ganti Text ini</p>
        <center>


</body>

</html>
```

Soal1.js

```javascript
function text() {
  document.getElementById("demo").innerHTML = "MODUL 3 JAVASCRIPT";

  // Back to normal (normalize)
  document.getElementById("demo").style.color = "#000000";
  document.getElementById("demo").style.fontSize = "16px";
  document.getElementById("demo").style.fontWeight = "normal";
  document.getElementById("demo").style.fontStyle = "normal";
}

function color() {
  document.getElementById("demo").style.color = "#ff0000";
}

function bold() {
  document.getElementById("demo").style.fontWeight = "bold";
}

function itl() {
  document.getElementById("demo").style.fontStyle = "italic";
}

function uk() {
  document.getElementById("demo").style.fontSize = "30px";
}

function hps() {
  document.getElementById("demo").innerHTML = "";

  // Back to normal (normalize)
  document.getElementById("demo").style.color = "#000000";
  document.getElementById("demo").style.fontSize = "16px";
  document.getElementById("demo").style.fontWeight = "normal";
  document.getElementById("demo").style.fontStyle = "normal";
}
```

Soal2.html

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

<head>
    <title>Dialog Alert</title>
    <script src="soal2.js"></script>
</head>

<body>

    <center>
        <h1 style="margin-top: 300px;">Javascript Dialog Alert</h1>
        <button onclick="namafungsi()">Klik Saya</button>
        <p id="demo"></p>
    </center>

</body>

</html>
```

Soal2.js

```js
function namafungsi(){
    if (confirm('Tekan OK Jika Kamu Adalah Mahasiswa Telkom?')) {
        nama = prompt("Siapa Nama Kamu?");
        nim = prompt("Tuliskan nim kamu?")
        document.getElementById("demo").innerHTML =
        "Selamat Datang<br>" + nama + ", " + nim;
    } else {
        document.getElementById("demo").innerHTML = "Silahkan Angkat Kaki dari LAB ini !!!";
    }
}
```

Soal3.html

```html
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
    <script type="text/javascript" src="soal3.js"></script>
    <meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
    <title>Perhitungan Sederhana</title>
</head>
<body>
    <center style="margin-top: 250px;">
        <h1> Javascript Hitung Sederhana</h1>
    <form name="form1" action="#">

        <input type="text" name="x" />
        <select name="opt">
            <option value="tambah"> + </option>
            <option value="kurang"> - </option>
            <option value="kali"> * </option>
            <option value="bagi"> / </option>
        </select>
        <input type="text" name="y" />
        <input type="button" value="=" onClick="hitung()" />
        <input type="text" name="hasil" disabled="true" /><br/><br/>
        <input style="margin-right: 540px;" type="button" value="Reset" onClick="resetForm()" />
    </form>
    </center>
</body>
</html>
```

Soal3.js

```js
function hitung(){
var x=eval(document.form1.x.value);
var y=eval(document.form1.y.value);
var pil= document.form1.opt.value;

if (pil === "tambah") {
    z = x + y;                          // Tambah
} else if (pil === "kurang") {
    z = x - y;                          // Kurang
} else if (pil === "kali") {
    z = x * y;                          // Kali
} else if (pil === "bagi") {
    z = x / y;                          // Bagi
}

document.form1.hasil.value = z;
}
function resetForm(){
document.form1.reset();
}
```