



## **Web-based Interface Design** **(CSF3133)**

### **LAB MODULE 3**

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**Date: 5/11/2025**

**Group: K4**

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**Programme: Computer Science (Software Engineering)**

## Activity 3.2

# Block Elements

This is a block element

This is a paragraph (block element)

List item 1

List item 2

# Inline Elements

This is an inline element [This is a link \(inline element\)](#) **This is bold text (inline element)**

## Activity 3.3

Header Section

Navigation Bar

Main Content Area

Sidebar Content

Footer Section

## Activity 3.4

# Contoh Penggunaan Entiti HTML

Tag html terdiri daripada simbol < dan >

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Website ini adalah hakmilik ADLY AZAMIN ©

### Activity 3.5

## HTML5

Saya suka HTML5

-Adly Azamin

### Activity 3.6.1

Pilih warna kegemaran anda:

Carian: UMT

Tarikh: 05/11/2025

Masa: 11:05 AM

Bulan dan Tahun: November, 2025

Laman Web: urlsaya

Minggu: Week 45, 2025

Email: my email  Please enter a URL.

Pilih warna kegemaran anda:

Carian: UMT

Tarikh: 05/11/2025

Masa: 11:05 AM

Bulan dan Tahun: November, 2025

Laman Web: https://epembelajaran.umt.edu

Minggu: Week 45, 2025

Email: my email  Please include an '@' in the email address. 'my email' is missing an '@'.

### Activity 3.6.2

Nama Pelajar: Amen

Nama Bapa: Masukkan nama bapa pelaja

Simpan

 Please fill out this field.

Nama Pelajar: A

Nama Bapa: Masukkan nama bapa pelaja

Simpan

 Please fill out this field.

Auto complete does not work

### Activity 3.6.3

 0

+

= 47

## Lab Exercise

### Code:

```
block.html | div.html | entity.html | intro5.html | input5.html | inattribute5.html | output5.html | lab3.html x
lab3.html > html
  2   <html lang="en">
  3     <head>
  4       <title>Contact and Calculate</title>
  5     </head>
  6
  7     <body style="font-family: Arial; margin: 0;">
  8       <div id="header" style="background-color: #lightskyblue; padding: 20px; text-align: center">
  9         <header>
 10           <h1>Contact and Calculate</h1>
 11           <span>Interactive website for contacting and calculating</span>
 12         </header>
 13       </div>
 14
 15     <div style="background-color: #lightcyan; padding: 20px; min-height: 709px;">
 16       <div id="content1">
 17         <h1>Contact Form</h1>
 18         <form action="">
 19           <h3>Email:</h3> <input type="email" name="email">
 20           <br>
 21           <h3>Date:</h3> <input type="date" name="date">
 22           <br>
 23           <h3>User Satisfaction Level:</h3> 0<input type="range" name="range" min="0" max="10" value="0"
 24             oninput="output.value = this.value">10
 25           <br>
 26           <output id="output">0</output>
 27           <br>
 28           <br>
 29           <input type="submit" value="Submit">
 30         </form>
 31       </div>
 32
 33       <br>
 34
 35       <div id="content2">
 36         <h1>Addition Calculator</h1>
 37         <form oninput="z.value=parseInt(x.value) + parseInt(y.value)">
 38           <input type="number" value="" id="x"> +
 39           <input type="number" value="" id="y">
 40           <br>=
 41           <output name="z" for="x y"></output>
 42         </form>
 43       </div>
 44     </div>
 45
 46   <div id="footer" style="background-color: #lightskyblue; padding: 10px">
 47     <footer>
 48       <p><i>ADLY AZAMIN</i> © 2025; s76094@ocean.umt.edu.my</p>
 49     </footer>
 50   </div>
 51
 52 </body>
 53
 54 </html>
```

## **Output:**

### Contact and Calculate

Interactive website for contacting and calculating

#### Contact Form

Email:

Date:

User Satisfaction Level:

0  10

#### Addition Calculator

=  +

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