



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

LAB MODULE 3

Name: Adly Azamin bin Azman

Student Matric: S76094

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Group: K4

Lecturer: Prof. Madya Ts. Dr. Wan Nural Jawahir

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 >

Website ini adalah hakmilik ADLY AZAMIN ©

Activity 3.5

HTML5

Saya suka HTML5

-Adly Azamin

Activity 3.6.1

Pilih warna kegemaran anda:

Carian:

Tarikh:


Masa:

Bulan dan Tahun:

Laman Web:

Minggu:

Email:

 Please enter a URL.

Pilih warna kegemaran anda:

Carian:

Tarikh:


Masa:

Bulan dan Tahun:

Laman Web:

Minggu:


Email:

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

Activity 3.6.2


Nama Pelajar:

Nama Bapa:

 Please fill out this field.

Nama Pelajar:

Nama Bapa:

 Please fill out this field.

Auto complete does not work

Activity 3.6.3

+

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Lab Exercise

Code:

```
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
45 </div>
46
47 <div id="footer" style="background-color: #lightskyblue; padding: 10px">
48 <footer>
49 <p><i>ADLY AZAMIN</i> &copy; 2025; s76094@ocean.umd.edu.my</p>
50 </footer>
51 </div>
52
53 </body>
54 </html>
```

Output:

Contact and Calculate

Interactive website for contacting and calculating

Contact Form

Email:

Date:

dd/mm/yyyy

User Satisfaction Level:

010

Submit

Addition Calculator

+

=

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