



Web-Based Interface Design

(CSF3133)

Lab Report 3

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DATE	05.11.2025
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PROGRAMME	COMPUTER SCIENCE (SOFTWARE ENGINEERING)

3. Lab Activities

3.2 Blocks and Inline Elements

Block Elements

This is a block element

This is a paragraph (block element)

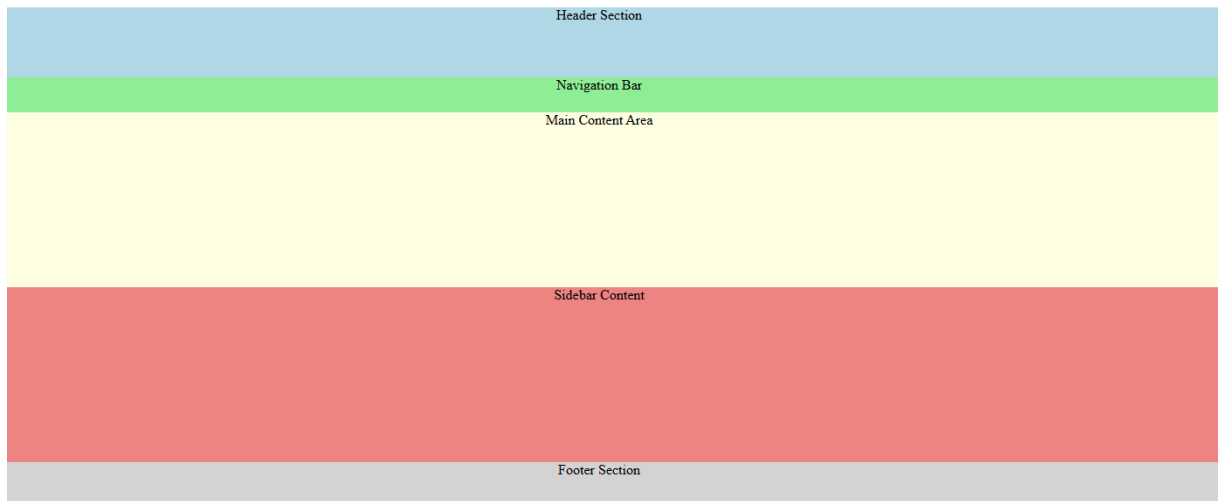
- List item 1
- List item 2

Inline Elements

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

3.3 Using <div> to Organize Content

Header Section
Navigation Bar
Main Content Area
Sidebar Content
Footer Section



3.4 Understanding HTML Entities

Contoh Penggunaan Entiti HTML

Tag html terdiri daripada simbol < dan >

Website ini adalah hak milik FATIHA ©

Contoh Entiti Lain

<HTML> bermaksud HyperText Markup Language

© Hakcipta Terpelihara

Simbol cinta: ♥

Anak panah: ← → ↑ ↓

Mata wang: € £ ¥

3.5 Hypertext Mark Up Language 5 (HTML5)

1. **Error** The character encoding was not declared. Proceeding using `windows-1252`.

2. **Error** Nameless doctype.

At line 1, column 11

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

3. **Error** Quirky doctype. Expected `<!DOCTYPE html>`.

From line 1, column 1; to line 1, column 11

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

HTML5

Saya suka HTML5

fatiha

3.6 Form Elements in HTML5

3.6.1 Input Elements in HTML5

Before modification:

Pilih warna kegemaran anda:

Carian:

Tarikh:

Masa:

Bulan dan Tahun:

Laman Web:

Minggu:

Email:

After modification:

Pilih warna kegemaran anda:

Carian:

Tarikh:


Masa:

Bulan dan Tahun:

Laman Web:

Minggu:

Email:

 Please enter a URL.

3.6.2 Attributes for Input HTML5

Output 1:


Nama Pelajar:

Nama Bapa:

Output 2:

Nama Pelajar:


Nama Bapa:

 Please fill out this field.

Output 3:

Nama Pelajar:

Nama Bapa:

 Please fill out this field.

3.6.3 HTML5 <output> element

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3.7 Lab Exercise

The screenshot shows a web browser window with the title "My Contact Page". The address bar displays the file path "C:/Users/MP2-4/Downloads/Lab3(webbase)/lab3.html". The website has a light beige header with the text "My Website" and "Welcome! Feel free to contact me below.". Below the header, there are two main sections: a "Contact Form" and a "Mini Calculator".

Contact Form

Email:

Contact Date:

Rate your day (1-10):

Mini Calculator

Enter two numbers:

Result:

© 2025 My Simple Website
Thank you for visting!