Web-Based Interface Design

(CSF3133)

Lab Report 3

NAME	NURFATIHAH NADZIHA BINTI BAKRI
NO MATRIC	S75963
DATE	05.11.2025
GROUP	K4
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)
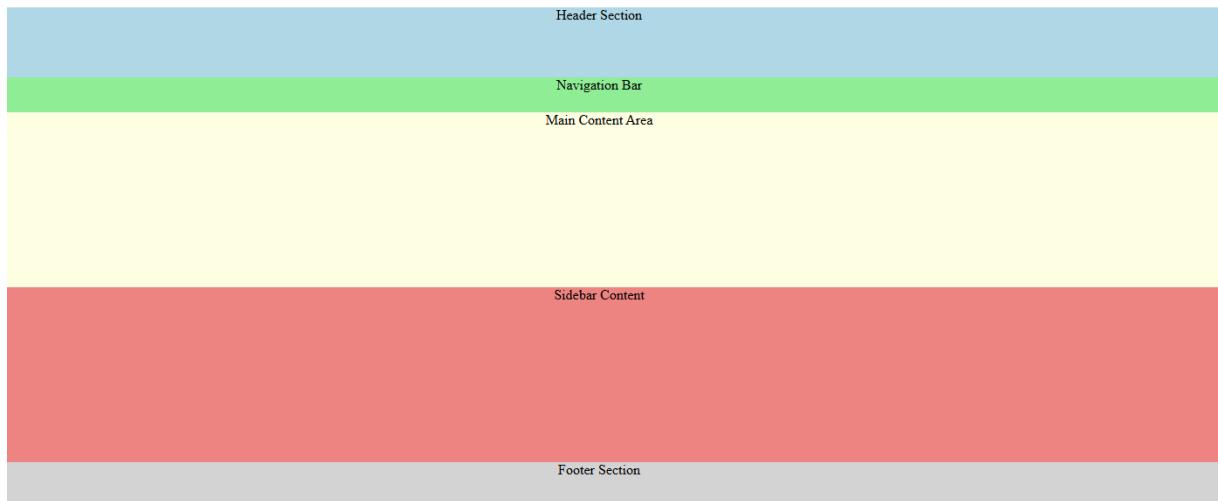
- List item 1
- List item 2

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

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: € £ ¥
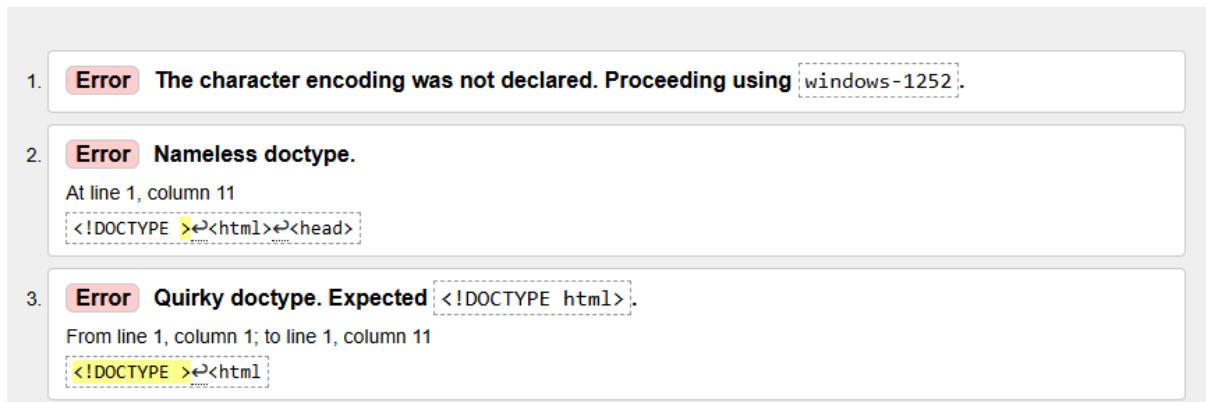
3.5 Hypertext Mark Up Language 5 (HTML5)

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:

After modification:

3.6.2 Attributes for Input HTML5

Output 1:

Nama Pelajar: [Masukkan nama pelajar di si]
Nama Bapa: [Masukkan nama bapa pelaja]
[Simpan]

Output 2:

Nama Pelajar: [Amen]
Nama Bapa: [Masukkan nama bapa pelaja]
[Simpan]

⚠ Please fill out this field.

Output 3:

Nama Pelajar: [A]
Nama Bapa: [Masukkan nama bapa pelaja]
[Simpan]

⚠ Please fill out this field.

3.6.3 HTML5 <output> element

─────●────────────── 0
+ [10]
=

3.7   Lab Exercise