

### UNIVERSITY OF MORATUWA

ITE 1712

# Faculty of Information Technology Bachelor of Information Technology (BIT) External Degree ITE 1712 – Web Design - **Practical Exam**

## SECTION 01 (60 marks)

A webpage needs to be designed for a clothing store. Write the XHTML and CSS code necessary to design the following layout (Figure 1) and get appeared on the screen.

Section A		
Logo		
Section B (30%)	Section C (70%)	
• Home		
New Arrivals		
• Clothing		
<ul> <li>Accessories</li> </ul>		
• Sale		
	Footer	

Figure 1: Web page template

## Include the following:

- 1. Create the page structure as shown in Figure 1. (10 marks)
- 2. The background colors of Sections B and Section C of the page is #90EE90 and #FFA07A respectively. The remaining areas have a white background. (5 marks)

#### 3. Section A:

- a. Display any preferred name as the name of the store and set its size to 48px. (5 marks)
- b. Insert a suitable image as a logo of the store as shown in Figure 1. (5 marks)
- c. When the mouse hovers over the inserted image, the size of the image should increase by 20%. (5 marks)

#### 4. Section B:

- a. Include the navigational links as shown in Figure 1. (You may take necessary assumptions regarding the paths of the links.) (10 marks)
- b. All navigation links should be written in uppercase and should be 14 px in size. (5 marks)
- 5. Section B should display the following description of the store:

Our purpose is to empower women to lead bold and full lives. We believe that if you look good, you feel good. And when you feel good you can do good for others around you.

(5 marks)

#### 6. Footer:

a. Include contact details (address, contact number) of the clothing store.

(5 marks)

b. Include the below-mentioned text and the very end of the footer section and the text needs to be centered.

Copyright © 2021 BIT

(5 marks)