#### UNIVERSITY OF MORATUWA



# Faculty of Information Technology

# Bachelor of Information Technology (BIT) External Degree

## ITE 1712 – Web Design - Practical Exam

### SECTION 01 (60 marks)

You are responsible to design a webpage for a supermarket. It is used to display the products sold by them. Write the XHTML and CSS code necessary to recreate the following that appeared on the screen (Figure 1).

Home   Stores   Products   Contact us	
Section A (20%)	Section B (80%)
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	Section C

Figure 1: Web page template

### Include the following:

- 1. Create the page structure as shown in Figure 1. (10 marks)
- 2. Section B of the page has a color of #E4EEC8. The remaining area has a white background.

(5 marks)

- 3. A sans-serif font style is used for the text on the page. (5 marks)
- 4. Include the navigational links as shown in Figure 1 on **the top** of the page. (10 marks)
- 5. Section A should include a list of products sold (e.g. Vegetable, Fish, Meat, Bakery). Use bullet points to mention the list. (5 marks)
- 6. Section B:
  - a. Insert the supermarket name as the heading. (5 marks)
  - b. Provide a small description as follows after the heading inserted in (a): (5 marks)

Enjoy Everyday Low Prices at Sri Lanka's trusted grocery retailer. We offer a wide range of products with prices matched online and in stores. It is a supermarket chain based in India and the largest in the country. The group has 100 supermarkets across the island.

## 7. Section C:

- a. Insert images of at least 2 vegetables sold by the supermarket. (5 marks)
- b. Give a description (name, quantity, price) for each vegetable shown on the page.

(5 marks)

c. Include a border around the image and description. (5 marks)