

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 an international conference. Write the XHTML and CSS code necessary to design the following layout (Figure 1) and get appeared on the screen.

International	HOME SPEA	KERS SCHEDULE VENUE REGISTER
Conference		
Section A (35%)	Section B (30%)	Section C (35%)

Figure 1: Web page template

Include the following:

- 1. Create the page structure as shown in Figure 1. (10 marks)
- 2. The background color of Section B of the page is yellow. The rest of the areas have a white background. (5 marks)

3. Header:

a. Include the navigational links as shown in the right-top corner of Figure 1.(You may take necessary assumptions regarding the paths of the links.)

(10 marks)

- b. Display conference name as shown in the left-top corner of Figure 1 and set its size to 48px. (5 marks)
- c. The font color of the words in the header section is #888. (5 marks)

4. Section A should include the following text:

(5 marks)

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program.

5. Section B:

- a. Include a heading named "Speakers" (5 marks)
- b. Insert a suitable image of a speaker just below the heading and position it to the center. (5 marks)
- c. Using bullet points, mention any three names as speakers below the image. (5 marks)
- 6. Section C has the contact details (email, telephone number) of the chair of the conference. (5 marks)