

Do not write on this question paper and return it to the Invigilator after the examination.

Given Set02 folder (ask Invigilator) that contains required files for 2 web page naming: HomePage.html and Register.html.

A. HomePage [30 marks]

1. The HomePage.html page has the interface as shown in the Figure 1 (25 marks)

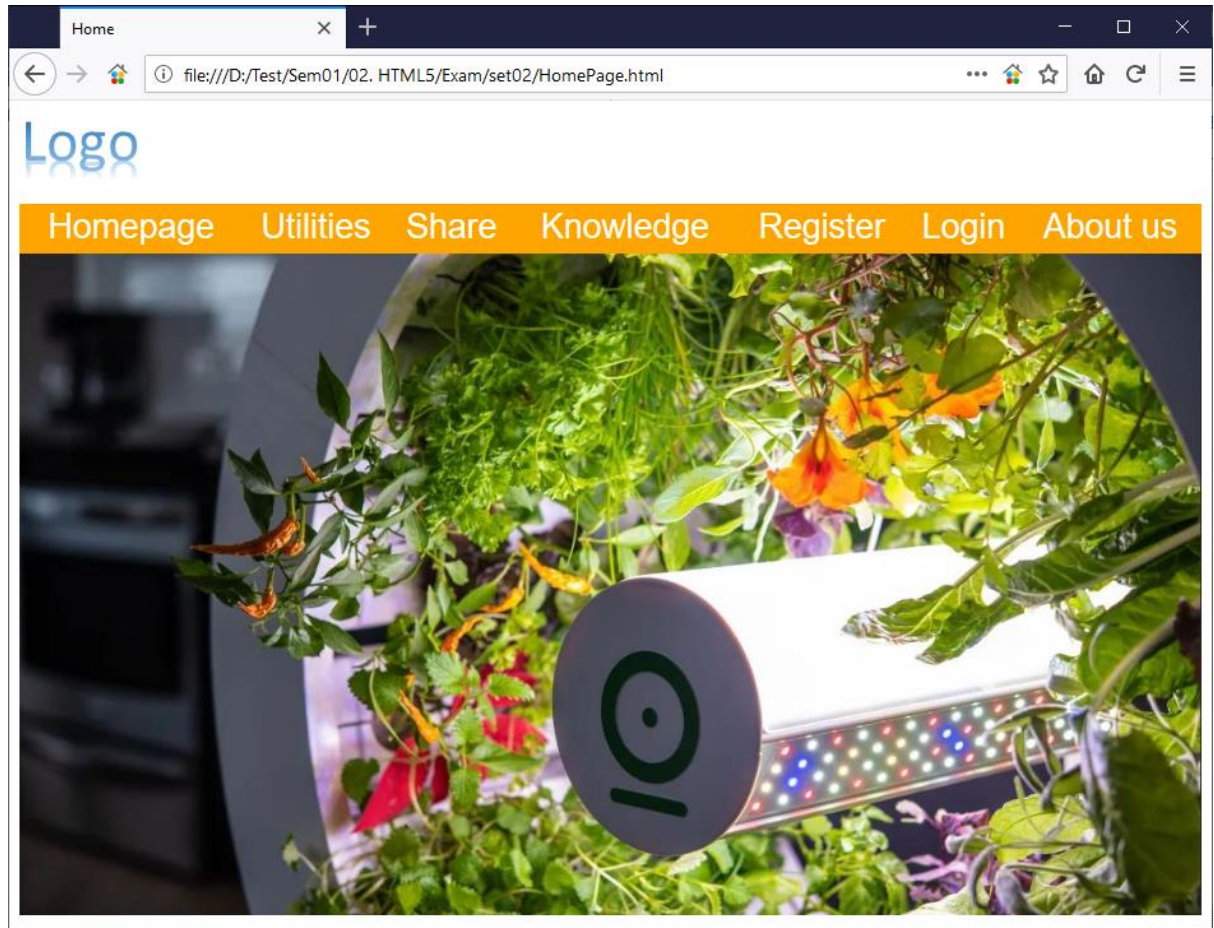


Figure 1

2. Create a hyperlink for the “Register” text so when the user click on it, the browser opens the **Register.html** page. (5 marks)

B. Register [70 marks]

1. The **Register.html** page has the interface as shown in the Figure 2. (20 marks)
2. Fill the Country combo box with the following data: (5 marks)

Vietnam

Thailand

Malaysia

Japan

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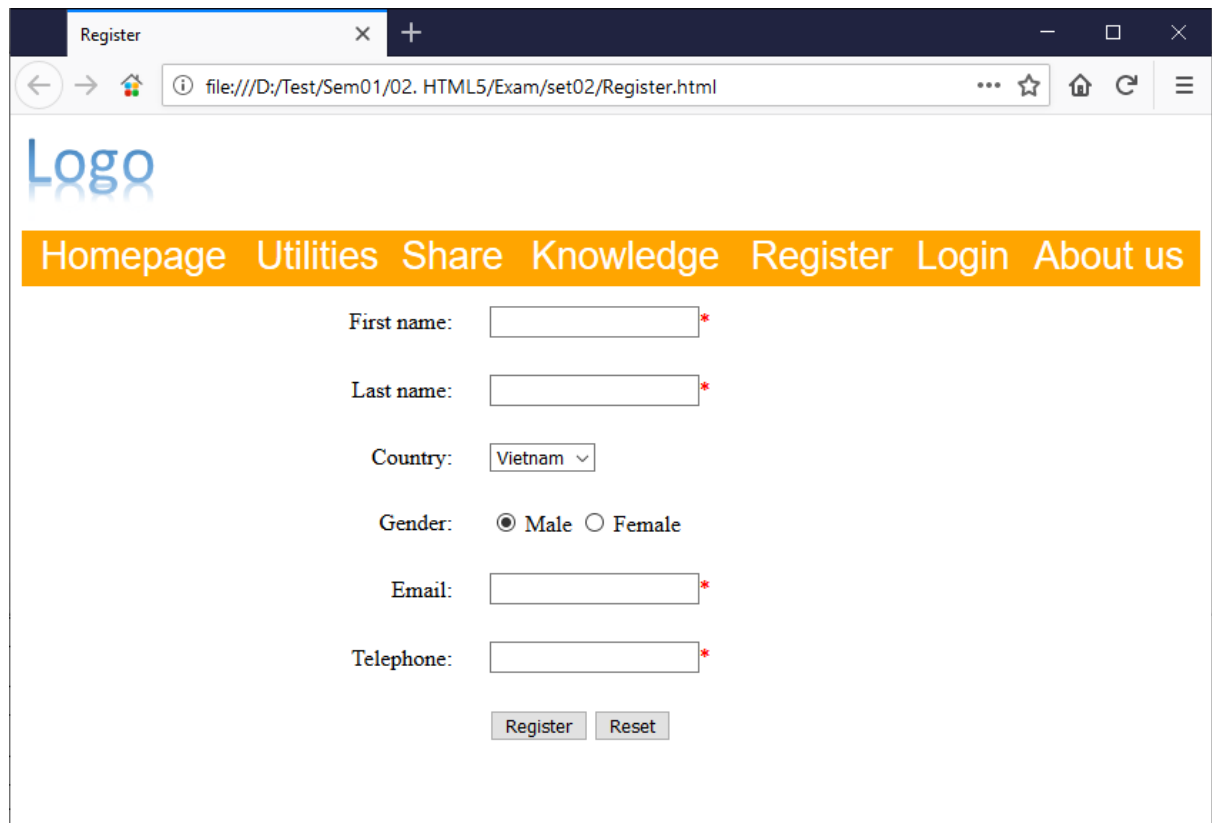
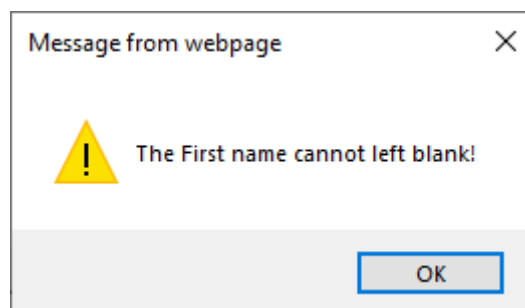


Figure 2

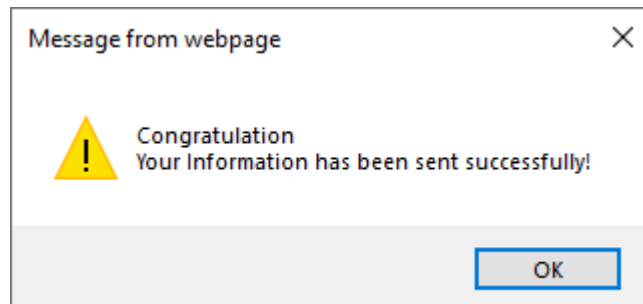
3. When the user click on the **Register** button, perform the following tasks:
- a. If the user doesn't type anything in the First name, Last Name, Email or Telephone fields, a appropriate message box should be displayed as:
(4 mark for each field) (16 marks)



- b. When the user clicks on the OK button, the focus should be set to the blank field (1 mark for each field) (4 marks)
- c. The email field must be matched email format (5 marks)
- d. The Telephone fields must be digits in range 8 - 12. (5 marks)

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- e. If the data is valid, display a message box to inform the user as the following: [10]



2. When the Reset Button is clicked, all field on the form will be clear [1]
3. Create a hyperlink for the "HomePage" text so when the user click on it, the browser opens the **HomePage.html** page again. [4]

NOTE: Any change to the structure or format of the Web pages result in the lower score