

CMPT 661 Web Development - Fall 2017

Homework 1 – HTML & CSS

Due date and demo **3pm Thursday 5th October**

Objective

Practice and use HTML & CSS particularly tables and forms.

Tasks

1. Design and develop a website having 3 pages:
 - a. Main index.html having a menu to provide access to:
 - b. **Timetable** hyperlink should open the **timetable.html**
 - c. **Registration** hyperlink should open the **registration.html** file

Apply the necessary bootstrap CSS styling to produce a responsive index page layout using bootstrap grid system. Page layout should be similar to the one shown in Figure 1.

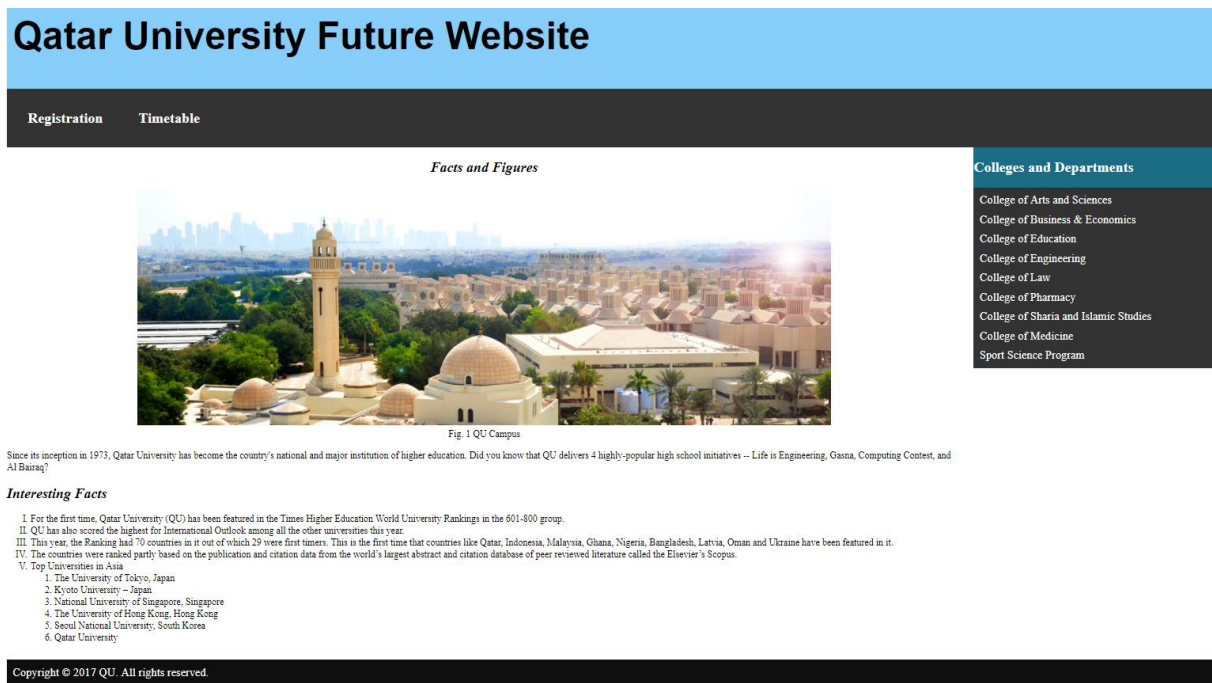


Figure 1. Main page

2. The timetable should display the table below. Add the necessary CSS styling required to produce the styled table.

Timetable

Fall 2017 Time Table						
		Sun	Mon	Tues	Wend	Thu
Hours	8am to 9:50am	Science	Math	Physics	Programming	English
	10am to 11:50am	Arabic	French	History	Social	
	12pm to 1 pm	Lunch				
	1pm to 2:50pm	History	English	Math	Science	Project
	3pm to 4:50pm	Sport		Reading at Library		

3. Develop the registration form as shown in Figure 2. Apply the necessary bootstrap CSS styling to produce the styled registration form shown in Figure 2.

Personal Information

First name: Required. Max size 50.

Last name: Required. Max size 50.

Date of Birth:

Weight: Selected Value: 1

Gender: ☐ Male ☒ Female

No. of Siblings: (0 to 15) Type=number, step=1

Employment:

Government
 Administrative
 Technical
 Private Sector
 Owner
 Employee
 Other

Allows multiple selections. Use option groups

Contact Information

Email: Phone: Use the right input type for all fields.

Preferred Contact Methods:

☐ By Phone

☐ By Email

☐ By Mailing Address

Address information

Address:

City: Provides a list of most common cities: Doha, AlWakra, AlKhor.

Country: Three countries ONLY. Qatar, Kuwait, and Bahrain. Single selection.

Figure 3. Registration Page

Submission:

- (1) Fill in the ***Homework1-TestingDoc-Grading-Sheet.docx*** and save it in ***Homework1-HTML-CSS*** folder in your GitHub local folder.
- (2) Sync your repository to push your work to GitHub.