Department of Engineering Technology

Queensborough Community College

Final Project – QCC Food Menu & Technical Document

I. Objective

This is a **TWO** part project.

First, you will need to develop a Food Menu application that displays 10 external links to menus (you can create your own menus as well). This project may seem simple at first, but I'm going to grade on detail and how well you follow the requirements listed below. Read **EVERYTHING** carefully. Feel free to use what you've learned in and out of class for this assignment. This is your time to show me what you've learned during the semester. Be creative as possible, but it's not a requirement.

Secondly, you will need to write a technical document. This write-up is similar to an essay, but needs to have specific information in regards to the application developed (I need to know what your application is about without seeing it). I've listed those specifics below. Make sure to include **ALL** the information in your document, in an essay format (intro, body, conclusion and references if needed), not as a Q & A. Your technical document must have a cover page with the name of your project (you can get creative and give it a unique name), my name, deadline for the project, course title and finally, your name.

Everything listed above needs to be submitted to me in order to get a perfect score. Please contact me if you have any questions.

PART A. (50 points)

I. Assignments

- 1. Create a project called QCCFoodMenu.
- 2. Add your **OWN** 10 links and banner logo (use an image below 300 X 300 in size) in the format displayed in the screen shot below. (**20 points**)
 - Use an unordered list (tag) to display the links.
 - Use the heading one <h1> tag for the title.
- 3. Add contact us form and thankyou.html file. (20 points)
 - The contact us form's action value needs to point to the **thankyou.html** page.
 - On the thankyou.html page, add the text shown in the screen shot. You can
 add your own uniqueness to the thank you message if you want.
- 4. Add CSS formatting. (10 points)
 - Change all font to use Arial, or whatever font you like, except the default Times New Roman.
 - o Example:
 html {
 font-family: Arial;
 }
 - Add the below css to format all of the links in the menu.
 - Example:ul {font-style: italic;

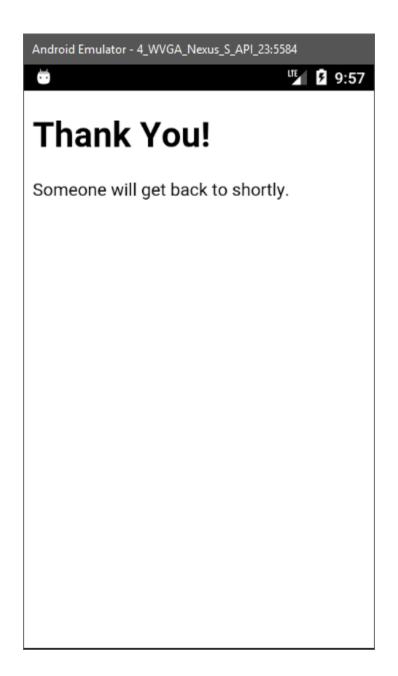
}

5. Add logic to send user to thank you page when the contact us form is submitted. (20 points).

Below is an example of how application should look.



Android Emulator - 4_WVGA_Nexus_S_API_23:5584
tī
• <u>Greek</u>
• <u>Soul</u>
• <u>Caribbean</u>
• <u>Latin</u>
• <u>Asian</u>
<u>Seafood</u>Pizza
• <u>Healthy</u>
• <u>Vegetarian</u>
• Deserts
Contact Us Form Full Name:
Email Address:
Comment:
Submit



PART B. (50 points)

I. Technical Document

1. Project Objective -

a. Explain what your project is about, who will be your audience, what tools you used to create the application, and what was your timeline and deliverables.

2. Project Background -

- a. How did you come up with your project? What are some of the elements/tools/components used in your application? How did you decide on your interface (GUI)? How many users can use your application at any given time?
- 3. Screen Shots Supply some screen shots of your application working.
- **4. Application Code** Attach a copy of your application. Make sure you zip all of the files, including the solution file.