This assessment contains materials that may be subject to copyright and other intellectual property rights. Modification, distribution or reposting of this document is strictly prohibited. Learners found reposting this document or its solution anywhere will be subject to the college's Academic Integrity policy.

### **Exercise #2: Fundamentals of CSS**

In this assessment, you will practice styling a webpage using CSS. The webpage will be tested using the **Chrome Browser** running on an **iPad Air** in **portrait mode** (820 x 1180). See course webpage for instructions on how to replicate this testing environment on your own computer.

## **Submission Instructions**

- 1. Create a zip file that contains:
  - a. Your completed HTML file. Name your HTML file ex2\_firstname.html. For example: ex2\_michelle.html.
  - b. A screenshot of your entire webpage (submit a png or jpg file) running on the iPad Air as described above. See course webpage for instructions on taking a screenshot.
- 2. Name your zip file ex2\_firstname.zip,example: ex2\_michelle.zip. No rar or 7zip file accepted.
- 3. Submit the zip file to the assignment dropbox.

# **Academic Integrity**

This is an **individual assessment** and must be completed without the assistance of others.

## Allowed:

 You may use the Internet to search for HTML syntax. If you are using Internet resources for HTML syntax, ensure that the content of these resources align with the content presented in class.

### Not allowed:

- Following step-by-step tutorials
- Posting assessments to homework help websites, such as Chegg or CourseHero
- Exchanging solutions or resources

This assessment contains materials that may be subject to copyright and other intellectual property rights. Modification, distribution or reposting of this document is strictly prohibited. Learners found reposting this document or its solution anywhere will be subject to the college's Academic Integrity policy.

# **Problem Description**

1. Using HTML, develop a tourism website for a city of your choice. You must use a different city than what is shown in the expected output.

Refer to the expected output for the required HTML elements and content.

Specifically, HTML must be used to display:

- The name of the city (heading text)
- A paragraph describing country the city is located in
- An image of a tourist attraction in the city. The image must have a paragraph describing
  where you obtained the image from. If the image is from an internet website, provide a
  link to the website.
- Two paragraphs of text describing the city.
- **Top Tourist Attractions**: This part of the website contains heading text and a list of 3 tourist attractions in the city. For 2 of the attractions, provide a *link* to the attraction's website.
- **Book a Trip**: This part of the website contains heading text, a form field element for the user to enter their email address, and a button.
- 2. After creating the HTML, style the HTML elements using inline CSS styling.
  - Pay attention to margin and padding
  - Pay attention to font sizes. Any font sizes should be controlled using CSS, not HTML.
  - Use a variety of colors in the page. You may choose which colors to use, but ensure the colors are easy to distinguish between.
  - If the expected output does not specify a particular styling, then you are responsible for choosing the most appropriate CSS properties.

## **Technical Requirements**

- Webpage must be implemented using only HTML tags and inline CSS styling.
  - Do not use *semantic* tags or other container elements
  - Do not use internal or external stylesheets
- You are responsible for selecting the most appropriate HTML elements and CSS properties.

**END OF ASSESSMENT**