**HTTP5104 Midterm**

Create the HTML for the page provided (see the JPG). Pay attention to your semantic tags as you will be marked on your HTML element usage. Add the CSS necessary to style the page to look like the given image. The paragraph text has been included in a TXT file to save you a little typing time. All colours you will need have been given in the style notes PDF file.

Wrap the content in a wrapper with a max-width of 980px.

**This test is open-book. You are allowed to use your notes, online resources, and your own laptop but use your time wisely.**

Some things to keep in mind:

* Check that the layout is consistent in Firefox, Chrome, and IE/Safari (depending on which one you have). This will help to ensure that your code is not only structured well, but also will ensure that *I* see your code correctly on my computer.
* Do **NOT** use HTML tables for layout. Tables should only be used for data display purposes.
* All CSS should be in an external stylesheet. No inline styles.
* Use HTML semantic tags. The structure of your page should make sense and your elements should also make sense in the context of the content (e.g. paragraphs belong in <p> elements).
* The layout should be **centered** in the browser.
* Pay attention to font styles, sizes, and colours in your CSS. Just be sure you're using appropriate HTML elements.
* Use percentages for the container widths and for the margin between the main container and the sidebar. Top and bottom margins should use px or em for more predictable behaviour.
* Validate your HTML using the W3C validator (<https://validator.w3.org>).
* Validate your CSS using W3C'S jigsaw validator (<https://jigsaw.w3.org/css-validator/>).

**DO NOT USE**:

* Inline CSS
* <br />
* <hr />
* Tables for layout.

This test ends at 12:15pm. Remember to give yourself enough time to save and upload your work to Blackboard. If you are done early and you have finished uploading your work, you are free to leave.

You will be marked on:

* **HTML Structure (10)**: Is your HTML valid? How is your code structured?
* **HTML Semantic Tags (10)**: Are you using appropriate HTML elements?
* **Layout (5)**: Does the layout look like the given image? Are columns placed in their appropriate locations?
* **Content (5)**: Does the content match the given page?
* **Accessibility (10)**: Do all images have alt attributes? Do all section-level elements have headings, even if hidden?
* **CSS Structure (5)**: Is your CSS valid? How well is your code structured?
* **Colours (5)**: Do the colours match the image?
* **Fonts (5)**: Do the fonts match the image?
* **Spacing (5)**: Is everything spaced consistently?