Jetic Gū

Columbia College

This assignment is an individual work.

You are required to utilise basic HTML and CSS to write a small webpage containing your answer to the following questions.

You must make sufficient effort to ensure the submitted webpage is properly formatted. Failure to comply will result in a ZERO grade. You submission must be a zip file with **exactly** following file structure:

```
answer.zip
    index.html
    q1.html
    q2.html
    style.css
    img/
        # relevant images here
```

The usage of incorrect filenames will result in a grade of 0.

Lab 3

Base your lab 3 on your existing submission from lab 2, continue to add features and make improvements.

1. Previously, all the answers to the 2 questions are in the same HTML file. In Lab 3, you are to separate them. Put the 4 layers of computer networks in `q1.html`, put the WWW portion in `q2.html`. Your `index.html` should now be a homepage or welcome page. Write a few nice words to welcome the visitors of your webpage.

2. Create a menu section, similar to the one found on jetic.org. The menu bar will:

    1. Contain hyperlinks to `index.html`, `q1.html`, and `q2.html` with appropriate titles;

    2. Be found on `index.html`, `q1.html`, and `q2.html` with identical locations and styles;

    3. Take up exactly 30% of the webpage space to the left;

    4. Be fixed, doesn't move as I scroll through the rest of the page;

    5. Not block any content displayed on the rest of the page;

    6. Have a light grey background colour.

3. Use `style.css` to:

    1. Centre the welcome message on your `index.html` to the centre of the main area (70% of the screen on the right, the left is the menu), both horizontally and vertically;

    2. Make sure you position the headings in `q1.html` and `q2.html` are aligned to the centre;

    3. Make sure all of the content in your main area has paddings of exactly 10px on all 4 directions.

      4. Make any other stylistic choices as you please.

4. Grading

      1. You may present your work to me in class to receive your grade immediately on Thursday.

      2. You must always upload the final zip file onto moodle, even if you present in person.