1. Write the code for the structure of a basic page. Title the page “My page” in the head and include your name and a link to the msu home page in the body.

```html
<html>
    <head>
        <title>My page</title>
        <meta name="author" content="Your Name">
        <a href="http://www.msu.edu">
            MSU Home Page
        </a>
    </head>
    <body>
        <h1>Hello World!</h1>
        <p>This is a basic HTML page.</p>
    </body>
</html>
```

2. What is meant by “nested” code? Give an example?

3. Describe what each of the following codes do and the path the link must follow to get to the requested file.

   `<img src="canada.jpg">

   `<a href="new_maps.html">bodytext</a>

   `<a href="maps/aussi.html">bodytext</a>

   `<a href="../index.html">bodytext</a>

4. What is the name of the opening page of a web site? ____________________________

5. What, if any thing, is wrong with the following names?

   Index.html

   my photo.jpg

   alexander.jpg

   nofolder

6. What are we doing when we “optimize” photos/graphics for the web? (save for web)

   __________________________________________

7. What is the maximum file size for a web page to be considered easily downloadable by modem? ____________________________