A. <u>Web server</u>: The webserver stores, processes and delivers web pages requested from the web browser.

<u>Web browser:</u> The web browser allows users to locate, access and display web pages and other content that is using HTML.

<u>url</u>: A url is a web page address specific to its location and retrieval.

- B. The difference between html and http is that html is a language that converts normal text into hypertext and http is a protocol to transfer the hypertext pages from the web server to the web browser.
- C. The usage of page structure tags are to indicate the basic structure of a web page
- D. The <title> tag is used for the title of the web page and is not displayed.
- E. The difference between the <div> and tag when styling a page "DIV is a generic block level container that can contain any other block or inline elements, including other DIV elements, whereas **P** is to wrap paragraphs (text)." (Stackoverflow.com, 2019).
- F. Tags for different levels of headings that HTML support are <h1>, <h2>, <h3>, etc.
- G. A diagram illustrating how Joe's machine communicates with the UMD website to return UMD admission page:

