**Tutorial lesson 2**

Question:

1. Full name of HTML = Hypertext Makeup Language
2. Full name of CSS = Cascading Style Sheets
3. HTML IS markup language, NOT programming language
4. JavaScript is dynamic programming language
5. List THREE (3) types of CSS.

-Inline CSS

-Internal CSS

-External CSS

1. Distinguish between HTML, CSS, and JavaScript.

HTML, CSS, and JavaScript are the three foundational technologies used in web development, each serving a distinct role. **HTML** (HyperText Markup Language) is responsible for providing the structure and content of a webpage. It defines elements such as headings, paragraphs, images, and links, essentially forming the skeleton of the site. **CSS** (Cascading Style Sheets) is used to control the visual appearance and layout of the HTML elements. It allows developers to change fonts, colors, spacing, and positions, as well as making the website responsive and visually appealing. Lastly, **JavaScript** is the language that adds interactivity and dynamic behavior to a webpage. It enables things like form validation, content updates without page reloads, animations, and responding to user actions such as clicks or keypresses. While HTML forms the basic structure of a page, CSS enhances its presentation, and JavaScript brings it to life by enabling interaction. These three technologies work together to create modern, functional, and engaging websites.