***CSS ASSIGNMENT***

1. **What are the elements of the CSS Box Model?**

In CSS there are some box models such as content edge, padding edge, border edge, and margin edge.

1. **Explain a few advantages of CSS?**

* CSS gave a lot of advantages.
* There are some advantages improved website aesthetics, faster loading times, and the ability to create responsive designs that adapt to various devices.

1. **What is meant by RGB colour?**

* RGB means Red Green Blue.
* Each being coded on 256 levels from 0 to 255.

1. **What is the difference between a class and an ID?**

* In CSS class name used in multiple places and Id should be use in only one place in tag page.
* Class call using dot(.) and id call using hash (#).

1. **What are the different types of Selectors in CSS?**

* There are some selectors in CSS such as
* Id Selector, Class Selector, Element Selector, Child Selector, Pseudo-class Selector, Pseudo-elements Selectors, Direct child Selector etc.,

1. **What is VH/VW (viewport height/ viewport width) in CSS?**

* It is used to see the content in the full screen which means its use the 100% of the screen.

1. **What is the difference between inline and block?**

* Inline: Do not create in a new line or new block.
* Block: Create a new line or block.

1. **What are Pseudo classes?**

* A pseudo-class is a selector that selects elements that are in a specific state.

1. **Difference between CSS grid vs flexbox?**

* In CSS CSS flexbox layout is that flexbox was designed for layout in one dimension either a row or a column.
* Grid was designed for two-dimensional layout such that rows, and columns at the same time.

1. **Explain CSS specificity.**

* If there are two or more CSS rules that point to the same element, the selector with the highest specificity value will "win", and its style declaration will be applied to that HTML element.