***Assignment 13***

1.Why is it called a pseudo-class?

A pseudo-class is used to define a special state of an element. For example, it can be used to: Style an element when a user mouses over it. Style visited and unvisited links differently.

2. What are gradients in CSS?

Gradient, in mathematics, a differential operator applied to a three-dimensional vector-valued function to yield a vector whose three components are the partial derivatives of the function with respect to its three variables.

3.What are different types of transitions in CSS?

CSS transitions allows you to change property values smoothly, over a given duration.

In this chapter you will learn about the following properties:

· transition

· transition-delay

· transition-duration

· transition-property

· transition-timing-function