**\*JQUERY Assignment\***

**1)What is JQuery?**

jQuery is a fast, small, and feature-rich JavaScript library. It makes things like HTML document traversal and manipulation, event handling, animation, and Ajax much simpler with an easy-to-use API that works across a multitude of browsers. With a combination of versatility and extensibility, jQuery has changed the way that millions of people write JavaScript.

**2)How to Apply CSS Using JQuery, How to Add Class and Remove Class in JQuery, JQuery Animation?**

addClass() - Adds one or more classes to the selected elements

removeClass() - Removes one or more classes from the selected elements

$("#clickme").click(function () {

$("#book").animate({

opacity: 0.25,

left: "+=50",

height: "toggle"

}, 5000, function () {

// Animation complete.

});

});

**3)How to create slider with animation?**

With jQuery you can create a sliding effect on elements. jQuery has the following slide methods: slideDown() slideUp()