**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.

1. How to Apply CSS Using JQuery, How to Add Class and Remove Class in JQuery, JQuery Animation?

**addClass() method:** It is used to add specified classes to each of the targeted elements while animating all style changes.

Syntax :

**.**addClass(className, [duration], [easing], [callback])

**removeClass() method:**It is used to remove the classes from the element while animating all style changes.

Syntax :

.removeClass(className, [duration], [easing], [callback])

1. How to create slider with animation?

Step 1: Come up with a strategy for the slider. You can make as many modifications as you want to Slider Revolution templates. ...

Step 2: Update the background image in each slide. ...

Step 3: Update the text layers in each slide. ...

Step 4: Edit the button text and design in each slide. ...

Step 5: Edit the slider navigation.