***Module (JQuery Basic, Effects & Advanced)***

**1.What is jQuery?**

Ans. jQuery is a lightweight, "write less, do more", JavaScript library.The purpose of jQuery is to make it much easier to use JavaScript on your website.jQuery takes a lot of common tasks that require many lines of JavaScript code to accomplish, and wraps them into methods that you can call with a single line of code.

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

Ans. The css() method sets or returns one or more style properties for the selected elements. Return a CSS Property. To return the value of a specified CSS property, We are going to use some jQuery UI addClass() and removeClass() methods. addClass() method: It is used to add specified classes to each of the targeted elements while animating all style changes. removeClass() method: It is used to remove the classes from the element while animating all style changes.

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

Ans.

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.