1. **What is jQuery?**

Ans : 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.

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

Ans : addClass() - Adds one or more classes to the selected elements. removeClass() - Removes one or more classes from the selected elements. toggleClass() - Toggles between adding/removing classes from the selected elements.

css() - Sets or returns the style attribute.

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

Ans : Step 1: Come up with a strategy for the slider.

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.