1.What is jQuery?

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.

2. How to Apply CSS Using JQuery, How to Add Class and Remove Class in

Jquery, JQuery Animation?

=> Css using jqurey

The css() method sets or returns one or more style properties for the selected elements.

css("*propertyname*","*value*");

$("p").css("background-color", "yellow");

Add class and remove class

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

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

This is class

.important {  
  font-weight: bold;  
  font-size: xx-large;  
}  
  
.blue {  
  color: blue;  
}

And import the class

$("button").click(function(){  
  $("#div1").addClass("important blue");  
});

This is a remove class

$("button").click(function(){  
  $("h1, h2, p").removeClass("blue");  
});

=>Jqurey animation

The jQuery animate() method is used to create custom animations.

Syantax:

$(*selector*).animate({*params*}*,speed,callback*);

Ex:

$("button").click(function(){  
  $("div").animate({left: '250px'});  
});

3. How to create slider with animation

1. Step 1: Come up with a strategy for the slider.
2. Step 2: Update the background image in each slide.
3. Step 3: Update the text layers in each slide.
4. Step 4: Edit the button text and design in each slide.
5. Step 5: Edit the slider navigation.