**MODULE: 5 (JQuery Basic, Effects & Advance)**

1. What is JQuery?

* jQuery is a fast and concise JavaScript Library that simplifies HTML document traversing, event handling, animating, and Ajax interactions for rapid web development

1. 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.
* toggleClass() - Toggles between adding/removing classes from the selected elements.

1. How to create slider with animation?

* [Come up with a strategy for the slider](https://www.sliderrevolution.com/tutorials/how-to-create-a-slider-animation-effect/#h-step-1-come-up-with-a-strategy-for-the-slider)
* [Update the background image in each slide](https://www.sliderrevolution.com/tutorials/how-to-create-a-slider-animation-effect/#h-step-2-update-the-background-image-in-each-slide)
* [Update the text layers in each slide](https://www.sliderrevolution.com/tutorials/how-to-create-a-slider-animation-effect/#h-step-3-update-the-text-layers-in-each-slide)
* [Edit the button text and design in each slide](https://www.sliderrevolution.com/tutorials/how-to-create-a-slider-animation-effect/#h-step-4-edit-the-button-text-and-design-in-each-slide)
* [Edit the slider navigation](https://www.sliderrevolution.com/tutorials/how-to-create-a-slider-animation-effect/#h-step-5-edit-the-slider-navigation)