**Module (JQuery Basic, Effects & Advanced) – 5**

* **What is JQuery?**
  + JQuery is a fast, small, and feature-rich JavaScript library. It makes things like HTML document traversal and manipulation, event handling, and animation much simpler with an easy-to-use API that works across a multitude of browsers.
  + JQuery’s syntax is designed to make it easier to navigate a document, select DOM elements, create animations, handle events, and develop Ajax applications.
* **How to Apply CSS Using JQuery, How to Add Class and Remove Class in JQuery, JQuery Animation?**

$(document).ready(function(){

$("p").css("color", "red");

});

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

$(document).ready(function(){

$("button").click(function(){

$("p").addClass("highlight");

});

$("button").click(function(){

$("p").removeClass("highlight");

});

});