**jQuery Assignements**

1. Demonstrate jQuery Effects: Slide, Fade, hide and show by taking the division element

2. Try with jquery events click, doubleclick ,change, hover, mouseenter, mouseleave,focus,blur

3. Change the text of paragraph,division .

4. Try different Document/window events of jquery.

5. Change the src value of img tag, href of anchor tags, value of input text tag.

6. Iterate over three divs and sets their color property**.**

7. Demonstrate animate() method on images, loop it and then stop the same.

8. Have a 3 radio buttons and demonstrate the different operations on it.

*9.* Create an array and traverse through it. Have a html tags and convert it to array using toArray() and traverse through it.

10*.* Try out the bounce, explode and scale effects on div element

11. Insert the some elements into <div> tag using

append(), prepend(),after(), before() methods. also demonstrate remove(), empty().

12.You have selected a DOM element using the jQuery function and need to get or set the

value of the DOM element’s attribute.

13. Select elements based on attributes and those attributes’ values.

14. Clone/copy a portion of the DOM.

15. change the color property of all <p> elements whose class value is "coloring".

16. change the jQuery or $ symbol to some user defined symbol

17. demonstrate first(), last(),eq() and other traversing methods.

18. Use JQuery UI library and perform autocomplete on a simple JavaScript array as datasource.

19*.* Use the following Jquery UI widgets to design a web page.

- Accordion, Datepicker, Dialog, Menu, Progress bar, Tabs , Tooltips.

20. Demonstrate the different interactions of Jquery UI.

- Draggable, droppable, resizable, sortable.