**JQUERY ASSIGNMENT**

1) WHAT IS JQUEY?

ANS) JQUERY IS A FAST AND LIGHTWEIGHT JAVASCRIPT

LIBRARY DESIGNED TO SIMPLIFY HTML DOCUMENTS

TRAVERSAL EVENT HANDLING AND ANIMATION.IT

PROVIDES A CONCISE SYNTAX FOR TASK LIKE DOM

MANIPULATION AND AJEX REQUEST, MAKING IT EASIER

FOR DEVLOPER TO CREATE INTERACTIVE WEB PAGES

WHILE IT WAS WIDLY USED IN THE PAST, MODERN

WEB DEVLOPMENT OFTEN RELISE ON NEWER JAVASCRPT

FEATURES AND FRAMEWORK, AND JQUERY POPULARITY

HAS SOMEWHAT DIMINESHED IN RECENT YEARS.

2) HOW TO APPLY CSS USING JQUERY, HOW TO ADDED

ADDED CLASS AND REMOVE CLASS IN JQUERY, JQUERY

ANIMATION?

ANS) TO APPLY CSS USING JQUERY, YOU CAN USE THE CSS

METHOD.HERE AN EXAMPLE

$(element).css({

“color , red”

$(element).css({

‘’Background- color: red”,

)};

)};

**ADDED A CLASS NAME**

$(element).class(“class name”)

**REMOVED A CLASS NAME**

$(element).( “class name”)

**FOR JQUERY ANIMATION**

$(element).animate({

‘btn1’: ‘value-1’

‘btn-2’; ‘value-2’

3) HOW TO CREATE SLIDER WITH ANIMATON?

ANS) CREATE A SLIDER WITH ANIMATION

\*FIRST USE A JQUERY CDN

**CREATE AN HTML ELEMENT FOR THE SLIDER**

<div id= “slider”> </div>

<button id= “child1”> animation</button>

**USING JQUERY FOR CREATE SLIDER**

$(function).ready(function(){

$(“#child1”).click(function(){

$(“#slider”).animate({“height”:200px});{

});

});