**What is jqery?**

jquery is a client-side scripting language.

Jquery is a library of javascript

Jquery call through its library i.e called jquery CDN

Jquery CDN: Contect Delivery Network

a)Ofline CDN

Jquery download from its official website

<https://jquery.com/>

<script src='JS/jQery.js'></script>

<script>

$(document).ready(function(){

window.alert('Hello i am jqery');

window.location='https://code.jquery.com/jquery-3.7.0.min.js';

})

</script>

b) online CDN

 <script src='https://code.jquery.com/jquery-3.7.0.min.js'></script>

    <script>

        $(document).ready(function(){

            window.alert('jquery online cdn');

            window.location='https://www.jquery.com';

        })

    </script>

Jquery called on btn click:

<script src='https://code.jquery.com/jquery-3.7.0.min.js'></script>

    <!-- jquery call here -->

    <script>

        $(document).ready(function(){

            $('#btn').click(function(){

                window.alert('Click to redirect page')

                window.location='https://jquery.com';

            })

        })

    </script>

**Jquery effect:**

**a)hide**

**b)show**

**c)toggle**

**a)hide:**

 <script src='https://code.jquery.com/jquery-3.7.0.min.js'></script>

    <script>

        $(document).ready(function(){

            $('#btn').click(function(){

                $("#demo").hide();

            })

**b)show:**

**<script src='https://code.jquery.com/jquery-3.7.0.min.js'></script>**

**<script>**

**$(document).ready(function(){**

**$('#btn').click(function(){**

**$('#btn1').click(function(){**

**$("#demo").show();**

**})**

**})**

**</script>**

**c)toggle:**

**<script src='https://code.jquery.com/jquery-3.7.0.min.js'></script>**

**<script>**

**$(document).ready(function(){**

**$('#btn2').click(function(){**

**$("#demo").toggle(3000);**

**})**

**})**

**</script>**