1)$(..)=jquery(..)

2)include jquery through cdn in html file just above js file(js file is at the bottom of body)

3) document.querySelector("h1")==$("h1")

document.querySelectorAll("h1")==$("h1")

4) $("selector").css("property","value");

Eg) $("h1").css("color","Red");

It also return value of property:

**const a=$("h1").css("property");**

But it is better to change styling in css and functionality in js—

$("h1").addClass("custom cursive");

//$("h1").removeClass("custom");

var b=$("h1").hasClass("cursive");

5) To manipulate text use-

**$("selector").text(" changed text");===(text)**

**$("selector").html("write html"); ===(inner html)**

6)Manipulating attributes-

Return attribute-

Var a=$("a").attr("href")

Change attribute-

$("a").attr("href","https://yahoo.com");

Eg)this returns all the classes of “a”

$("a").attr("href")

7)Adding event Listener –

$("h1").click(function()

{

    $("h1").css("color","purple");

})

//apply click listener on all h1(array of elements)

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

{

    $("h1").css("background","black");

})

var a="";

$(document).keypress(function(event)

{

    a+=event.key;

    $("h1").text(a);

})

//search events of jquery on google- dbclick/click/keypress....

$("h1").on("dblclick",function()

{

    $("h1").css("color","white");

})

8)Add and remove element-

$("h1").before("<button>before</button>");

$("h1").after("<button>after</button>");

They add element before/after all **<h1></h1>**

$("h1").prepend('<a href="https://google.com" >Search</a>');

$("h1").append("<button>append</button>");

They add element before/after content of h1 **<h1>(before)…………(after)</h1>**

$("button").remove();

This removes all buttons

9)Animations-

Search animation of jquery(slideup(),slidedown,fadeup(),fadedown(),….)