Function ?

A function is block of codes that can be used to completed any task i.e called functions

Or

A function is block of codes that can be used to re-used of code i.e called functions

Syntax :

function functionname()

{

Statements;

}

Call a function

Types of function :

a) user defined function

ex: function add1()

{

    var add="150 feet ring road rajkot near <br> alap green city raiya road Rajkot 36005";

    return add;

}

function add2()

{

    var add="Mavadi road road rajkot near <br> alap green city raiya road Rajkot 36005";

    return add;

}

function add3()

{

    var add="Gondal road road rajkot near <br> alap green city raiya road Rajkot 36005";

    return add;

}

b) pre-defined function

<script>

    var str="hey i am using javascript";

    var str1=str.toUpperCase();

    // toUppercase() is a predfined function

    document.write(str1);

</script>

How to call function :

a) call by value

<script>

    // argument, parameter , signature

    function add(a,b)

    {

          var c=a+b;

          return c;

    }

    document.write("additions of numbers is :"+add(50,42));

</script>

b) call by reference

<script>

    function nm(fnm)

    {

        var fname="My firstname is :"+fnm+"<br>";

        var firstname;

        firstname=fname;

        return firstname;

    }

    document.write(nm("brijesh"));

    var lnm="My lastname is Pandey";

    document.write(lnm);

</script>