

1) JavaScript is a programming language used for creating interactive & dynamic web pages. It is an interpreted language; it executes content line by line.

2) printing statements in JS

`document.write()`

`Console.log()`

`window.alert()`

3)

innerHTML - it allows us to manipulate the content of HTML document.

innerText - It returns text content of tags.

4)

Declaration- declaring the var or fun

Ex:- `let a;`

Re-declaration:- re-declaring the variable with same name

5) initialization- declaring a variable & assigning value to it .

Scope:- Scope means accessibility of variables.

6)

Types of variables in JS

var - accessible within function (local scope)

let - accessible wherever it is declared (block scope) .

const - used for const values & functions.

Where the value remains unchanged throughout the program.