**What is Programming Language ?**

Computer programming is a process of composing and organizing a collection of instructions.

A programming language is any set of rules or instruction that converts strings, graphical program elements to machine language which helps a Programmer to communicate with the computer easily because computer don’t understand the alphabet, numbers, symbols, it understands the Binary language that is machine language.

**Programming languages are:-**

c programming, c++ programming, java programming, JavaScript etc..

**Here, I am using JavaScript which supplies object relevant to running on a sever side, with the most famous framework “node.js” .**

**Introduction of JavaScript :-**

* JavaScript is the interpreted scripting language.
* It is a lightweight and cross-platform language.
* It is well known for the development of web pages, but now days many non-browser environments also used it.
* It can be used for Client-side developments as well as Server-side developments.

It was created in 1995 by “Brendan Eich”.

It was originally going to be named LiveScript but was renamed.

***Applications of JavaScript :-*** Web development, Web applications, Server Applications, Games development, Machine learning, etc..