**Python**

Introduction – python is clear, popular and powerful object oriented programming language, comparable to purl, ruby or java.

Python is programming language that combine feature of C and Java.

Python can works on different platforms(windows, mac, Linux etc).

Python has simple sentex similar to the English language.

It is used for-

1. Create web application
2. Software development
3. Mathematics
4. System scripting

Python can –

1. It can be used on server to create web applications.
2. It can be used alongside software to create workflows.
3. It can be used to handle big data and complex mathematics.
4. It can also read and modify files.
5. It can connect the database.

Features:

1. Easy to learn.
2. High level language.
3. Interpreted language.
4. Platform independent.
5. Procedure and object-oriented.
6. Huge library.
7. Scalable.

**Comment**

Comments are non-executbale statements. A comment is used to describe the feature of a program. Comments are helpful to understand our code for us even for others.

1. One line comment.
2. Multi line comment.

* One line comment- using ‘#’ users can make comments in their statements.

Eg. #this is comment line.

* Multiline comment- In python there is no concept of multiline comment but we use string to make multiline comments by starting and ending with double quotes (“ “), single quotes (‘ ‘).