

# **Python Assignment**

## **Module-1 (SDLC)**

### **Q.1) What is Software ?**

Software is a set of programs (Sequence of instructions) that allows the users to perform a well defined function or some specific task.

### **Q.2) What are the types of applications ?**

- Word processors
- Database programs
- Web browsers
- Deployment tools
- Image editors
- Communication platforms

### **Q.3) What is programming ?**

Programming is the process of creating a set of instructions that tell a computer how to perform a task.

#### Q.4) What is Python ?

Python is a computer programming language often used to build websites, softwares, automated tasks and conduct data analysis. Python is an interpreted , object-oriented, high level programming language with dynamic semantics.