

## **JAVA (Assignment )**

1->What is Programming language ?

A programming language is a type of written language that tells computers what to do . There are many types of programming languages , Example C++, c , Java, Javascript,Python etc.

2->Why do we need a programming language ?

The programming language needs to communicate with the computer. Programming languages enable communication between humans and computers.

3->What are the features of java ?

It is Object-oriented ,simple,Platform independent ,Portable,Secure,Interpreted,Robust,Multi-threaded.

4->What is an object ?

Object is a real world entity . Objects are key to understanding object-oriented technology. Object has two characteristics . they all have state and behavior.

5->What is a class?

Class is a blueprint which defines some properties and behavior.

6->Explain about the main() method in java?

It is a default signature which is predefined in JVM .  
In Java, program execution always starts with main() .