# **Assignment**

## 1. What is programming language

Ans - A programming language is a system of notation for writing computer programs

E.g.- JAVA, C++, PYTHON, JS, RUBY, C, etc.

### 2. what do we need a programming language

Ans - A programming language is a way for programmers (developers) to communicate with computers

#### 3. What are the features of JAVA

Ans

- Object-Oriented.
- Platform Independent.
- Portable.
- Robust.
- Secure.
- Interpreted.
- Simple

### 4. what is an object in java

Ans – Object is member of class.

### 5. What is an class

Ans - Class is used to create objects and to define object data types and methods.

## 6. explain about the main method in java

Ans - The Java main method is usually the first method you learn about when you start programming in Java because its the entry point for executing a Java program