

## **1. What is a Programming language?**

Ans: A programming language is a computer language programmers use to develop software programs, scripts, and other sets of instructions for computers to execute.

## **2. Why do we need a programming language?**

Ans: Programming languages help convert what we want to do into certain statements that the computer can understand.

## **3. What are the features of java?**

Ans: Some major features of java programming language:

- Object-Oriented,
- Simple,
- Secure,
- Interpreted,
- Platform independent.

## **4. What is an Object?**

Ans: A java object is a member of a java class. Each object has an identity.

## **5. What is the class ?**

Ans: A class is a group of objects which have common properties. It is a template or blueprint from which objects are created.

## **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 it's the entry point for executing a java program.