1. What is a Programming Language?

- A programming language is a set of instructions that computers understand. It's used to write software by providing commands to the computer to perform specific tasks.

2. Why do we need a Programming Language?

- Programming languages allow humans to communicate with computers and instruct them to perform tasks, create applications, and solve problems efficiently.

3. What are the features of Java?

- Java features include platform independence (write once, run anywhere), object-oriented programming, strong type checking, automatic memory management, and extensive standard library.

4. What is an 'Object'?

- An object is a fundamental concept in object-oriented programming. It's an instance of a class that encapsulates data (attributes) and behavior (methods).

5. What is a 'Class'?

- A class is a blueprint or template for creating objects. It defines the attributes (data) and methods (functions) that objects of that class will have.

6. Explain the main() method in Java.

- The `main()` method is the entry point of a Java program. It's the method that the Java Virtual Machine (JVM) calls to start executing your program. It should have a specific signature: `public static void main(String[] args)`.