## **Core Java Programming Training**

- Introduction to Programming Languages
- Introduction to Java
- Java Language Fundamentals
- Object Oriented Classes and Objects
- Classes and Objects in Detail
- Class access modifiers
- Constructors
- Data Types in java
- > Operators in Java
- > Input / Output Handling
- Control flow statements
- Methods in Java
- > Arrays in Java
- String Handling
- > Inheritance
- Polymorphism (Overloading)
- > Abstract Classes
- Interfaces
- Packages
- Exception Handling
- Wrapper Classes
- Streams and Files
- > Threads
- > Project Work

Java is one of the most popular programming languages used to create Web applications and platforms. It was designed for flexibility, allowing developers to write code that would run on any machine, regardless of architecture or platform.

## COMPUSOFT

One of the most widely used programming languages, Java is used as the server-side language for most back-end development projects, including those involving big data and Android development. Java is also commonly used for desktop computing, other mobile computing, games, and numerical computing.

**Nowadays**, **Java** is often the default choice for scientific applications, including natural language processing. The main reason for this is because it is safe, portable, maintainable and comes with better high-level concurrency tools than C++ or any other language.

## <u>NOTE</u>

Duration of training is lump sum 40-45 hours but it's up to learner, so it doesn't matter how much time you will take to complete the training. If your grasping level is good then it will be completed in 35 hours only. We charged fee for course not for days/hours/months.

Please call/whatsapp or Email us for further queries.

Duration	: 40-45 Hours
Training Mode	: Online or Classroom (Offline)
Daily Hours	: 1-2 Hour
Fee	: INR 8000.00



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