

## Java Course



Experience Level: **BEGINNER** 

Number of Classes: **50** 

Age Range: ALL AGES

## 01 Fundamentals

- · Printing.
- · Strings.
- · Variables.
- Operators.
- String Indexing.
- Slicing.
- Input statements

## Understanding Program Flow Control

- · Conditional statements.
- If, elif, else blocks
- · Iterations.



+91 9953941983



info@omniowl.in

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- Understanding Program Flow Control (Contd.)
  - · Loops.
  - · For loops and while loops.
- Object Oriented Programming
  - · Classes.
  - · Inheritance.
  - Methods.
  - Method Overloading.
  - · Composition.
  - Encapsulation.
  - Polymorphism
- Array and List Manipulation
  - Array.ArrayList
  - Sorting.
  - Sorting.Searching.
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