



Technologica Computer Education Society (Govt.Regd)

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JAVA PROGRAMMING - Syllabus

- Java Intro
- Java Syntax
- Java Output
- Java Comments
- Java Variables
- Java Data Types
- Java Type Casting
- Java Operators
- Java Strings
- Java Math
- Java Booleans
- Java If...Else
- Java Switch
- Java While Loop
- Java For Loop
- Java Break/Continue
- Java Arrays
- Java Methods
- Java Methods
- Java Method Parameters
- Java Method Overloading
- Java Scope
- Java Recursion

- Java Classes
- Java OOP
- Java Classes/Objects
- Java Class Attributes
- Java Class Methods
- Java Constructors
- Java Modifiers
- Java Encapsulation
- Java Packages / API
- Java Inheritance
- Java Polymorphism
- Java Inner Classes
- Java Abstraction
- Java Interface
- Java Enums
- Java User Input
- Java Date
- Java ArrayList
- Java LinkedList
- Java HashMap
- Java HashSet
- Java Iterator
- Java Wrapper Classes
- Java Exceptions
- Java RegEx
- Java Threads
- Java Lambda
- Java File Handling
- Java Files
- Java Create/Write Files
- Java Read Files

- Java Delete Files
- Java How To
- Add Two Numbers
- Count Words
- Reverse a String
- Sum of Array Elements
- Area of Rectangle
- Even or Odd Number
- Java Reference
- Java Keywords
- Java String Methods
- Java Math Methods
- Java Compiler
- Java Projects