Java Syllabus

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Section-1

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1> What is Software

2> Types Of Software

3> 3 Layers [or] Componets Of Software

4> What is Java

5> Features Of Java

6> Java Scope in IT industry

7> Java Programming Plateforms

8> Java First Program

9> Java Software Installation

10> Java Program Execution Flow

11> Java Printing Statements

12> Variables

13> Methods

14> Operators

15> Control Statements

16> Looping Statements

17> Readymade classes in java

18> Array

19> Blocks

20> Constructor

Section-2

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1> Introduction to Object Oriented Programming

2> OOP principals

3> Inheritence

4> Compostion

5> Access Specifier

6> Encasulation

7> Single-Ton Class

8> Java-Bean Class

9> Casting

10> Polymorphism

11> Abstract Class

12> Interface

13> Functional Interface

14> Lambda Expression

15> Abstraction

Section-3

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1> Introduction To Java API

2> Object Class

3> String Class

4> Exception Handling

5> Threads

6> Collection

7> Wrapper Class

8> File Handling

Section-4

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[Programming]

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1> Pattern Programming

2> Logical Programming

3> Array Programming

4> String Programming

Extra

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1> Resume Buliding Class

2> Interview Tips

3> Digital Profile Creation

4> How to work in company