

ThinkNEXT Technologies Private Limited

SCF 113, Sector-65, Mohali (Chandigarh)

An ISO 9001:2008 Certified Company

**Software Development | Electronics Systems Development
| CAD/CAM Systems | Industrial Training | Placements**

Java Training



WHAT IS JAVA??

Sun white paper defines Java as:

- Simple and Powerful
- Safe
- Object Oriented
- Robust
- Architecture Neutral and Portable
- Interpreted and High Performance
- Threaded
- Dynamic

Future Scope of Java Programmers

Following are some of the points that shows opportunities for Java Developers in India:

- India's \$150 billion IT services outsourcing industry is adapting to the changes that are fast setting in because of automation and higher adoption of digital technologies.
- People's Popularity of Programming Language index, which ranks languages according to popularity. It is based on tutorial searches, says Python, JavaScript, R, and Swift are gaining attraction in India though Java and PHP still retain the largest share of search.

Future Scope of Java Programmers

- There is one clear trend from the multiple surveys on the most widely used programming language worldwide: Java and JavaScript still rule the coding world.
- Government projects like Digital India and Demonetization surely will give rise to demand for Java Programmers in every company going digital.

Why JAVA from ThinkNEX Technologies Pvt. Ltd.

- **Part-time/Full-Time job offer for each student during training**
- **Free Spoken English, Personality Development and Interview Preparation (HR+Technical Round) classes on daily basis**
- **Industrial Training and Certificates from software development company**
- **Free Web Space to host Web based Java Live Projects for each student**
- **ThinkNEX Cloud Campus Advantage not only during training, even after completion of training for lifetime**

- **Highest level of infrastructure with 200+ computers and 16+ labs**
- **Large Display LEDs and Wi-Fi Labs.**
- **Learn from Developers/Industry experts with more than 5 years of experience in development and training**
- **One-to-One PC and Corporate Environment.**
- **Industrial Training Programmes are designed as per the industry needs to make students industry-ready.**
- **Every student is provided with “Live Projects” mentored by Industry Experts.**

JAVA Syllabus

- **Introduction**
- **JDK, JRE, JVM**
- **Integrated Development Environment**
- **Oops Concepts**
- **Data Types**
- **Operators**
- **Arrays**
- **Classes & Objects**
- **Interfaces**
- **Packages**
- **Multithreading**

JAVA Syllabus

- **Exception Handling**
- **String Handling**
- **Files I/O**
- **Collection**
- **Networking**
- **Basic HTML**
- **CSS**
- **JS**
- **Applets & AWT**
- **Swings**
- **Databases**
- **Apache Server**

JAVA Syllabus

- **MVC**
- **JDBC**
- **JSP**
- **Servlets**
- **Web Services**
- **JSF**
- **Hibernate**
- **Struts**
- **Spring**
- **Live Project**
- **Interview Preparation**

ThinkNEXT Technologies Private Limited

Corporate office

**S.C.F-113, Sector-65, Phase-XI, Mohali
(Chandigarh)**

Tele-Support

**Contact: 78374-01000, 78374-02000, 78374-03000,
78374-04000, 0172-4656197**