



BMS INSTITUTE OF TECHNOLOGY & MANAGEMENT

Avalahalli, Doddaballapur Main Road, Bengaluru - 560064

Department of Computer Science & Engineering

Organizes



Five Days Open Course on "Java Programming for Placements"

Preamble:

Java, the versatile and widely adopted programming language, empowers developers with its object-oriented approach and modular code design. From finance to gaming, Java finds application in diverse industries. With its platform independence and expansive ecosystem of tools and libraries, Java accelerates development cycles. Mastery of Java opens doors to exciting career opportunities, where innovation and problem-solving thrive in a dynamic and evolving landscape.

Prerequisite's to learn Java Programming:

- Basic programming concepts like variables, data types, and control structures.
- Understanding of object-oriented programming principles.

Applications of Java Programming in Industry

- Java is widely used in enterprise software development for its robustness and scalability.
- Java is a popular choice for web development, offering frameworks like JSP and servlets.
- Java is the primary language for Android app development, with extensive tooling and community support.

Contents to be Taught (Practical Sessions)

- Basics of Java Programming
- Program control statements
- Interprocess communication
- Exception Handling
- Java Utilities
- Swings & Applets
- Demonstration of MVC Architecture



Resource Person

Dr. Nagabhushan S V

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Open Course Coordinators

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Registration link

<https://projects.bmsit.ac.in>

Registration Fee

₹ 400/-

