

National Institute of Electronics & Information Technology

Gorakhpur

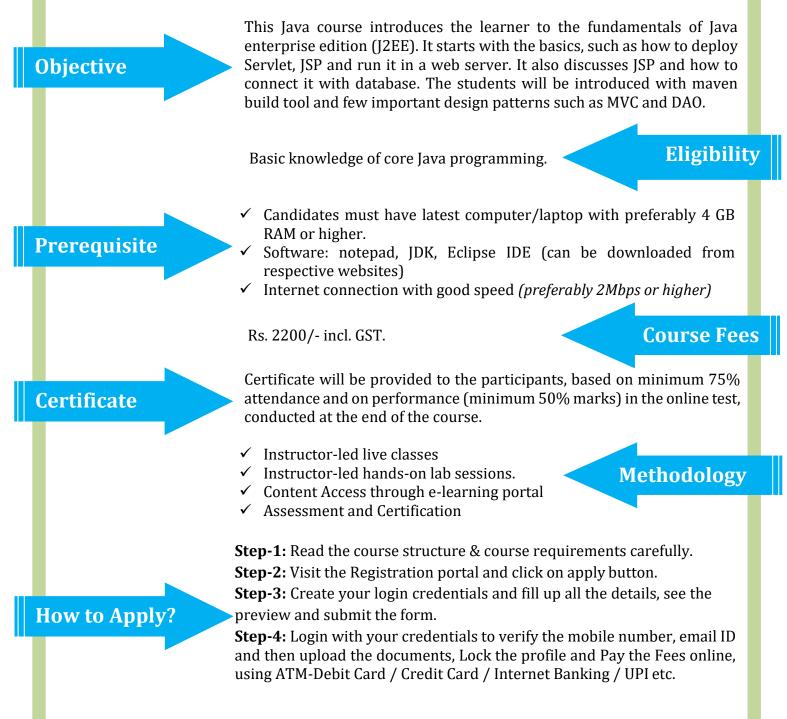
(Under Ministry of Electronics and Information Technology, Govt. of India) MMMUT Campus, Deoria Road, Gorakhpur-273010 <u>https://www.nielit.gov.in/gorakhpur/</u>

Certificate Course in Advanced Java

Certificate course in Advanced Java 04 Weeks Online Course

04 Weeks (2 Hrs. per day) Medium of Instruction: Bilingual (English & Hindi)

Digital India





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Course Content

Day	Торіс	Day	Торіс	Day	Торіс
Day #01	Java Overview & language fundamentals	Day #02	OOPS Concepts Classes , objects & methods, Method overloading	Day #03	Constructor Static keyword This keyword inheritance
Day #04	Polymorphism Abstraction	Day #05	Packages Access modifiers Encapsulation	Day #06	Exception Handling
Day #07	SQL-1	Day #08	SQL-2	Day #09	Introduction to Different IDE's JDBC-1
Day #10	JDBC-2	Day #11	Introduction to J2EE The Need for JavaEE. Overview of the JavaEE Architecture Servlet Basics Servlet request	Day #12	Servlet Collaboration Servlet Config Servlet Context Attributes Session Tracking
Day #13	Servlet Filter Database connectivity Annotation Servlet	Day #14	Java Mail API	Day #15	Basics Of JSP Directive Elements Action Elements
Day #16	Expression Language JSTL	Day #17	JSTL-2 JSP Database connectivity	Day #18	Build Tool Maven
Day #19	Different Design Patterns	Day #20	Introduction to Spring Framework Interview Discussion/Feedback		

Course Coordinator

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Course co-Coordinator

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