

Java by Kiran

MANUAL TESTING SYLLABUS

Get hands on experience on Industry Live project.
Learn All Advance Frameworks hands on.

Java by Kiran

MANUAL TESTING SYLLABUS

Manual Testing Syllabus

- Testing Terminology
- SDLC Models
- Test Life cycle
- Defect Life cycle
- Test case Preparation
- Functional Test Case Preparation
- GUI Test Case Preparation
- Test Data Preparation
- Test case Review
- Test Case Execution
- Smoke/Sanity Testing
- Retesting, Regression Testing Process
- Bug/Defect Report writing
- Bug or Defect Reporting and Tracking
- Test summary Report Preparation
- Excel using skills
- Software Development Life Cycle (SDLC)
- Project Management
- Requirement Management
- Special Types of Testing
- Test Case Design
- Defect Tracking
- Testing Metrics

Testing Fundamentals

- Software Testing - Introduction - Importance
- Seven Fundamental Principles of Testing
- SDLC Vs STLC
- Software Testing Life Cycle - STLC explained
- Testing Interview Questions [mock interviews will be taken]

Java by Kiran class offers a wide range of Core Java, Selenium Testing, Manual Testing, and J2EE Training in Pune to meet the growing corporate needs. We know individual learning capabilities are different that's why we offer customize course for each student. We provide 100% practical and real time training.

Testing Techniques

- Equivalence Partitioning & Boundary Value Analysis
- Decision Table Testing
- State Transition Diagram
- Use Case Testing
- Testing Review

Types Of Testing - The Mega List

- Software Testing Types
- Adhoc Testing
- Model Based Testing
- White Box Testing
- Black Box Testing

Miscellaneous

- Test
- Mock interviews
- Presentations
- Resume building
- Placement activities

Advanced Stuff

- Complete Web Application Testing Check-list
- Cyclomatic Complexity
- Quality Assurance
- Practical Tips and Tricks to Create Test Data

Test Methodology: Agile

- Agile Testing Methodology
- Testing Methodology
- Scrum Testing
- Automation Testing for Agile Methodology
- Context Driven Testing

- [Cookie Testing Tutorial with Sample Test Cases](#)
- [Software Testing Metrics: Complete Tutorial](#)
- [Protocol Testing](#)