



# Workshop on “Ready-to-Deploy” Software Tester

## Participants will benefit by learning to

- Understand testing concepts and why software testing is required
- Prepare and execute various levels of test cases
- Be able to provide inputs to test planning
- Understand and implement the defect management lifecycle
- Understand and implement the testing processes to ensure adequate testing
- Understand basics of measurement and Metrics
- Develop relevant soft skills

## Target audience

- Graduates seeking to make career in “software testing”
- Software application programmers seeking career change
- Professionals with up to 3 years experience

## Workshop outline

- Lifecycle Methodologies
- Basic testing concepts
- Basics of Test Planning
- Test Analysis and Design
- Test Case Preparation
- Test Execution
- Levels of Testing
- Defect Management
- Configuration Management
- Automated Testing Concepts
- Introduction to Testing Tools
- Case Studies and Exercises on each topic
- Communication Skills
- Presentation Skills
- Interviewing Skills

## Workshop details

- Duration: 160 hours spread over 20 days
- Typical Batch size: upto 10-15 participants
- Financial Details: INR xxxx

## Sample Facilitator Profile –

- Professional Experience: 21 years
- Domain Knowledge
  - Testing, Test Management
  - Program, Project Management
  - Training and Consulting
- Also facilitates learning such as
  - PMP Exam Preparatory Workshop
  - Project Management Programs