# **SOFTWARE TESTING**

#### FULL COURSE DURATION 3 MONTHS

### MANUAL TESTING

#### MODULE 1

- BASICS OF SOFTWARE TESTING
- DEFECT
- ERROR
- SDLC
- AGILE METHODOLOGY
- PROCESS
- CERTIFICATIONS
- TEST SCENARIOS

### MODULE 2

- MANAGEMENT AND ITS TYPES
- TEST BED
- TEST POLICY
- TEST STATEGY
- LEVELS OF TESTING
- STATIC AND DYNAMIC TESTING
- WHITE BOX TESTING
- BLACK BOX TESTING
- SRS ,BRS
- GREY BOX TESTING
- TYPES OF TESTING
- MOBILE APPLICATION TESTING
- WEB APPLICATION TESTING
- STLC
- PROJECT

# **AUTOMATION TESTING**

- INTRODUCTION
- BASICS OF JAVA
- QTP/UFT (WITHOUT PRACTICAL)
- BUGZILLA(WITHOUT PRACTICAL)
- SELENIUM IDE
- SELENIUM WEBDRIVER
- JMETER