

Online Testing Tools (QA) Detailed Contents:

Manual Testing Contents:

- Manual Testing Life Cycle Implementation
- SDLC Implementation
- Software Development Models
- Kinds of testing
- Methods of Testing
- Static Testing
- Dynamic Testing
- Software Project Environments
- Black Box Test Design Techniques
- White Box Testing Techniques
- What is Use Case?
- Test Case Design
- Test Data Setup
- Test Execution
- Result Analysis
- Defect Tracking
- Defect Reporting
- Test Closure Activity
- User Acceptance Testing
- Different Testing Techniques in Live Environments

HP QTP/UFT:

- Introduction to Automation Testing
- Introduction to QuickTest
- Record and Playback
- Introduction to VB Script
- Working with Test Objects and Object Repositories
- Synchronization
- Checkpoints
- Output values
- Actions
- Parameterization Tests and Data Driven Tests
- Working with DataTables
- Recovery Scenarios
- Virtual Objects
- Debugging in QuickTest
- Working with Databases
- Working with Flat Files

- HTML DOM
- Working with MS Excel
- Descriptive Programming

HP Quality Center Contents(ALM):

- Test Management with HP-Quality Center
- Overview on Test Management
- Quality Center - Introduction
- Architecture of TD/QC Tool
- Main Objectives of QC
- Site Administration
- Customization of Quality Center
- Release and Cycle creation
- Test Requirements
- Test Cases Creation and management
- Test Sets and Test Execution
- Defect Tracking