# **Manual Testing Kickstart**

The goal of this course is to learn the fundamental ideas and methods of Software Testing. Software testing Basics, SDLC Models, Waterfall, V, Spiral, and Agile model, STLC, Phases & Types of Testing, Black Box & White Box Testing, Smoke & Sanity Testing, Regression & Retesting will all be covered in the training. You will learn about, Test Planning, Test case identification & Creation, Test case execution, Bug Management, and Bug Tracking tools like Jira, and Test Reporting.MySQL for backend data validation will also be covered.

Duration: Language: english Price: 3540

# What you will learn?

- Basics of Testing
- Principles Of Testing
- SDLC
- Waterfall
- Spiral
- Test Estimation & Test Management
- TestCase Development
- Testing Types
- Testing Techniques

#### **Features**

- Course material
- Course resources
- On demand recorded videos
- Practical exercises
- Assignments
- Course completion certificate

# Requirements

- Knowledge of C++
- System with Internet Connection
- Interest to learn
- Dedication

## **Course Curriculum**

#### **Introduction to Manual Testing**

- Basics of Testing
- Principles Of Testing

#### **Manual Testing**

- SDLC
- STLC SDLCvsSTLC
- Waterfall
- SoftwareTesting V
- Spiral
- Agile
- Test Estimation & Test Management
- TestPlan
- TestCase Development
- RTM

## **Manual Testing Phases**

- Phases of testingUnitIntegration
- Phases of testingSystem Testing
- Phases of TestingUAT

# **Testing Types**

- Types Of Testing SmokeandSanity
- Types Of Testing Regression vs Retesting
- Types Of Testing Func NonFunc Testing
- Types Of Testing WhiteBox BlackBox Testing

# **Testing Techniques**

- Testing Techniques Equivalence Partitioning And BVA
- Testing TechniquesDecisionTable

### **Manual Testing MySQL**

- Mysql create insertselect
- Mysql orderby
- Mysql groupby
- Mysql wildcards
- Mysql nullalter drop rename

- Mysql limitddldmldcl
- Mysql keys
- Mysql definingKeys
- Mysql join
- Mysql subquery