

Excellent Training available on Manual and Automated Testing in Maryland Heights, MO

**The following topics will be covered during the training.**

#### **INTRODUCTION TO QA / TESTING:**

- » Introduction to Testing.
- » Basic Testing Concepts.
- » Role of Quality Analyst in Real time.

#### **MANUAL TESTING:**

- » Software Development Life Cycle (SDLC)
- » QA Methodologies
- » Test Plan Creation.
- » Use Cases.
- » Requirement Traceability Matrix (RTM).
- » Writing Test Cases, Test Scripts and Metrics.
- » Testing Life Cycle.
- » Defect Life Cycle.
- » Testing Types: - Smoke, Functional, System, Integration, Regression, UAT, Alpha, Beta, Black box Vs White box, Positive Vs Negative.

#### **AUTOMATION TOOLS:**

#### **QUICK TEST PROFESSIONAL (QTP)**

- » WinRunner Vs QTP.
- » Recording and Play Back Types.
- » Creating Check Points and Parameterizing Tests.
- » Create scripts for both web based and GUI based applications.
- » Understanding objects, test synchronization.

#### **TEST DIRECTOR / QUALITY CENTER**

- » Introduction and usage of Test director
- » Creating test cases in Test director
- » Creating and Querying defects in Test director
- » Generating reports on defects

## **RATIONAL CLEAR QUEST**

- » Introduction to Clear Quest.
- » Creating new defects in Clear Quest.
- » Writing queries on existing defects.
- » Generating reports on defects.

## **UNIX**

- » Overview on UNIX.
- » UNIX commands
- » Shell Scripting.

## **SQL**

- » RDBMS Concepts.
- » SQL Languages – DDL, DML, TCL and DCL.
- » Database Constraints
- » Unions and Joins

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## **HIGHLIGHTS**

- » Material will be given on all the topics.
- » Show Real time QA experiences.
- » Discuss Interview Questions.
- » On successful completion of training, Arranging Mock interviews.
- » Assistance in excellent resume preparation.
- » Placement Assistance for interested Candidates.

**Register for Free Class on First Day.**

New Batch Starts on Every Alternate Saturday

**Duration:-** 6 to 7 Weekends (12 to 14 Sessions)

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