



**Real Time Function Testing with
UFT (UNIFIED
FUNCTIONAL TESTING).**
Online training using
**Banking/Insurance/e-Commerce
Projects..!!**





MEET OUR CERTIFIED MENTOR

Mr. SUBBA RAJU KORASEEKA



Mr. Subba Raju Koraseeka has more than 21+ years of experience in the Software Industry as real time employee, trainer and mentor in various reputed organizations worked in various domains and projects. He is a certified professional in Testing, Python and Data Science and leading online trainer in HYDERABAD. He is giving real time

scenarios and live hands on projects development and testing.

Mr. Subba Raju and his team have started Hyderabad's first and dedicated QA Training Hub, which offers end-to-end Testing Training. Aspirants seeking a career in Testing can register for QA Training Hub's Software Testing courses: Manual Testing, Test Automation, Selenium, Database Testing, Protocol Testing, Cloud Testing, Pega Testing.

Mr. Subba Raju and his team of trainers offer world-class, high quality and affordable software testing training courses to aspirants seeking a career in software testing. Together, the team has trained more than 210 batches of trainees on 14 plus technologies. The testing training programs are classroom based, eLearning based and corporate training based on Selenium, Python, Full-stack-Python, Core-Java, Full-stack-Data-Science QA, and Web Technologies.



Mission

To provide flexibility, convenience and competency by offering testing training through, online & corporate training method.

Vision

To offer the best, accessible and affordable testing training programs to IT aspirants and professionals in India, US, Canada, UK, Australia and Arabic countries.

WE AIM TO ACHIEVE?

- ✓ To make testing training and testing education accessible, and affordable to all.
- ✓ To bridge the gap between demand and supply of software testing professionals in the IT industry, India and abroad.
- ✓ To offer the best-in-the-class and affordable software testing training programs.
- ✓ To relay and share the testing knowledge gained by the trainers during their work on testing projects across platforms and software.
- ✓ To create, nurture and strengthen software testing training in India and abroad.
- ✓ To promote discussion and debate on all issues relating to testing, theory and practice.
- ✓ To foster a community of testers, local, national and international for mutual benefit and progress.
- ✓ To seek and publish jobs and opportunities in the domain of software testing and testing training.
- ✓ To establish a benchmark for quality testing training



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Module 1: Introduction to Automation Testing

- ✓ What is Automation Testing?
- ✓ Benefits of Automation Testing?
- ✓ Manual Testing vs. Automation Testing
- ✓ Types of Automation Testing Tools
- ✓ Tool selection Criteria
- ✓ Automation Testing Process
- ✓ When should Test Automation be used?
- ✓ When should Test Automation be avoided?



Module 2: Introduction to QuickTest

- ✓ Overview of Add-In Manager and QuickTest
- ✓ QuickTest Window and Tools
- ✓ QuickTest Commands
- ✓ Tools in QuickTest



Module 3: Record and Playback

- ✓ Recording a Test
- ✓ Understanding your recorded Test
- ✓ Executing a Test
- ✓ Different Recording Levels
- ✓ Default Recording
- ✓ Analog Recording
- ✓ Low Level Recording
- ✓ Analyzing the Results



Module 4: Introduction to VB Script

- ✓ Difference between Languages and Scripts
- ✓ VB script Language Overview
- ✓ Data Types in VB Script
- ✓ Variables and Constants
- ✓ Dim and Option Explicit



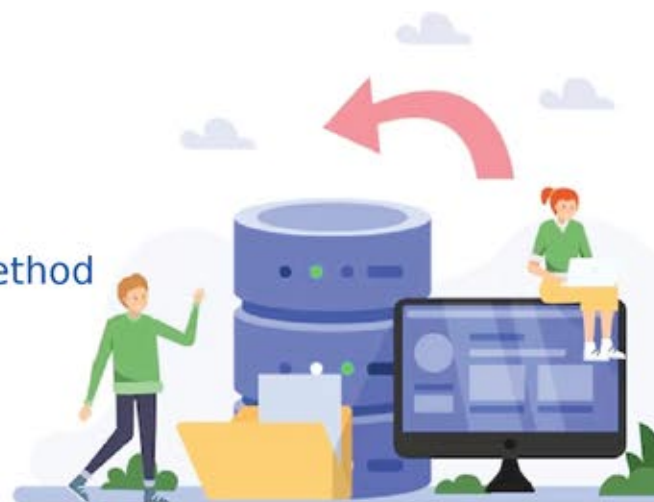
Module 5: Working with Test Objects and Object Repositories

- ✓ Object Repository Introduction
- ✓ How Objects are added into OR
- ✓ Identifying the Objects
- ✓ Viewing the Object Properties
- ✓ Object Repository Modes
- ✓ Per-Action vs. Shared Object Repository
- ✓ Object SPY
- ✓ OI Introduction
- ✓ User Defined Objects
- ✓ Smart Identification
- ✓ Managing Object Repositories
- ✓ Merging Shared Object Repositories
- ✓ Associating Shared Object Repositories to a Test
- ✓ Merging Object Repositories



Module 6: Synchronization

- ✓ What is Synchronization?
- ✓ Synchronizing Your Tests
- ✓ Synchronization Methods
- ✓ Adding Wait Property Method
- ✓ Adding Wait Method, Adding Exist method
- ✓ Adding Sync Method
- ✓ Global Synchronization Settings
- ✓ Browser vs. Page Sync()
- ✓ Web Event Recording Configuration



Module 7: Checkpoints

- ✓ Introduction
- ✓ Adding Checkpoints while recording
- ✓ Types of Checkpoints
- ✓ Standard Checkpoint
- ✓ Text Checkpoint, Text area Checkpoint
- ✓ Bitmap Checkpoint
- ✓ Database Checkpoint
- ✓ Accessibility Checkpoint



Module 8: Output values

- ✓ Introduction
- ✓ Types of Output Values
- ✓ Creating Output values



Storing output values

Module 9: Actions

- ✓ Introduction to Actions
- ✓ Types of Actions, Creating Actions
- ✓ Inserting Call to Actions
- ✓ Insert Call to Copy of Action
- ✓ Insert Call to Existing Action
- ✓ Splitting Actions
- ✓ Input and Output Parameters
- ✓ Action Template



Module 10: Parameterization Tests and Data Driven Tests

- ✓ What is Parameterization?
- ✓ Parameterizing a Test Manually
- ✓ Parameterizing Using Actions
- ✓ Parameterizing Using Data Tables
- ✓ Parameterizing Using Environment Variables
- ✓ Built-in Environment Variables
- ✓ Internal Environment variables
- ✓ External Environment Variables
- ✓ Parameterizing Using Random Number



Module 11: Working with Data Tables

- ✓ Introduction
- ✓ Working with global and Action Sheets
- ✓ Editing and Saving Data Tables
- ✓ DataTable Methods
- ✓ Data Tables and Database
- ✓ Importing and Exporting Data to/ from Spread Sheet



Module 12: Regular Expressions

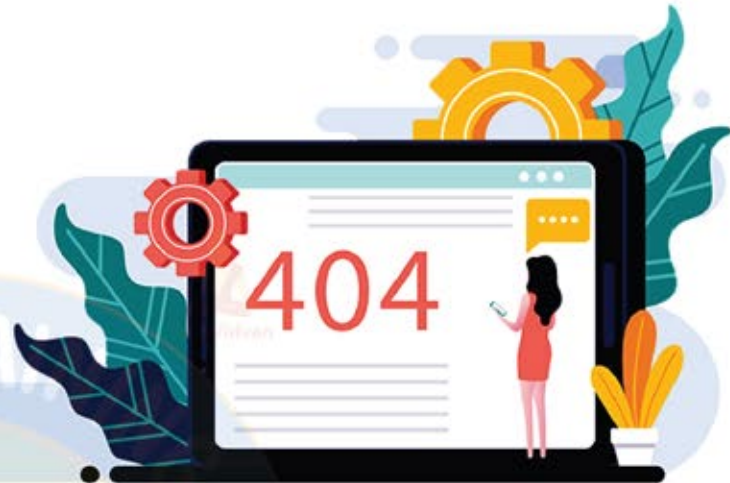
- ✓ Introduction to Regular Expressions
- ✓ Defining Regular Expressions
- ✓ Running and Analyzing Regular Expressions
- ✓ Regular Expression Characters
- ✓ When to use Regular Expressions in QuickTest
- ✓ Step Generator



Recovery Scenarios

Module 13: Introduction to Trigger Events

- ✓ When to use Recovery Scenarios?
- ✓ Default Recovery Scenarios
- ✓ Recovery Function call
- ✓ Recovery Scenario Manager
- ✓ Error Handling
- ✓ Creating Recovery files
- ✓ Associating Recovery files



Module 14: Virtual Objects

- ✓ Introduction
- ✓ What is Virtual Object?
- ✓ Creating Virtual Object
- ✓ Virtual Object Manager
- ✓ Entire Parent hierarchy
- ✓ Parent only

Module 15: Debugging in Quick-Test

- ✓ Establishing our Debugging Configuration
- ✓ Using Break Points
- ✓ Step Into, Step Out and Step Over
- ✓ Debug viewer Pane
- ✓ Working with Watch Expressions Tab
- ✓ Working with the Variables Tab
- ✓ Working with the Command Tab



Module 16: Library Files

- ✓ Associating a Library globally with a test
- ✓ Dynamically Loading libraries locally at run-time
- ✓ Dynamically Loading libraries globally at run-time
- ✓ Applicability of Option Explicit



Module 17: Working with Databases

- ✓ Introduction
- ✓ Checking the state of Connection or Recordset
- ✓ Database Connectivity
- ✓ Exporting the results of a query to DataTable

Module 18: Working with Flat Files

- ✓ Introduction
- ✓ Types Flat Files, Modes of Flat Files
- ✓ Advantages FSO



Module 19: Utility Objects

- ✓ The Crypt Object
- ✓ The OptionalStep Object, The Pathfinder Object
- ✓ The SystemUtil Object, The RegisterUserFunc

Module 20: Object

- ✓ The Services Object, With--- End with
- ✓ Transactional Statements

Module 21: QTP Automation Object Model

- ✓ Introduction
- ✓ Automation QuickTest Operations
- ✓ When to use AOM Scripts
- ✓ How can we use AOM to launch QuickTest on Remote Machine



Module 22: HTML DOM

- ✓ When to use HTML DOM?
- ✓ When not to use HTML DOM?
- ✓ HTML DOM Objects
- ✓ Converting a DOM object QTP Test Object



Module 23: Working with Web Tables

- ✓ Introduction
- ✓ Accessing the web tables
- ✓ Clicking inside the web table
- ✓ Row count
- ✓ Column Count
- ✓ GetCellData



Module 24: Descriptive Programming

- ✓ Introduction
- ✓ Advantages of Descriptive Programming
- ✓ When to use Descriptive Programming
- ✓ Descriptive Programming syntax
- ✓ Using description objects
- ✓ The micclass Identifier
- ✓ Converting OR based script to a DP-based script
- ✓ Types DP Methods





Module 25: More about Placements***

- ✓ Resume preparation
- ✓ Mock Interviews
- ✓ Interview Tips & Tricks
- ✓ How to fill academic and professional gap
- ✓ Placement Assistance **
- ✓ Cracking Interview

Our Trainees are successfully placed in



What people say



“Successfully completed web design online course.It is very good institute, I suggest every people to learn this...thanks to QA training hub.”

A Sruthilaya - ★★★★★



“Nice online training institute for web development course..... I suggest this course for fresher's ...thanks to QA training hub.....”

T Adavath - ★★★★★



“It was good experience with this online training....It is very useful for web development....thanks for QA training hub.”

B Ashwini - ★★★★★



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