CELEBRATING 15 YEARS

QualityThought®

Transforming Dreams! Redefining Future!

2024 NEW CURRICULUM BOOK

81069 61963 | 77309 97544

TESTING TOOLS

(I&I) INTENSIVE & INTERNSHIP

INTERNSHIP @ IT COMPANY

- Technical Training
- Softskills
- Aptitude
- Practicals

NO.#1 JOB ORIENTED | INTENSIVE PROGRAM IN HYDERABAD

- Written Tests
- Mock Interviews
- Presentations

Job Roles

- Manual Tester
- Selenium Automation Tester
- API Tester
- Cypress Automation Tester
- Performance Tester
- Mobile Application Tester
- Database Tester

/qualitythought.in | /qttworld

CELEBRATING 15 YEARS

QualityThought®

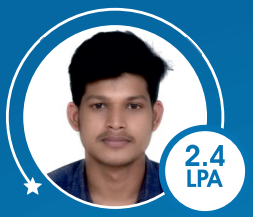
Transforming Dreams! Redefining Future!

TESTING TOOLS

Recently Placed Students

Congratulations

On Getting a Job as a Test Engineer



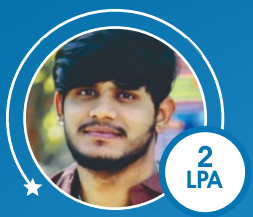
Asutoshi Bisoi
Leadwinner Corp
2.4 LPA

Lalith Kamal
Codoid
1.8 LPA

CH Tireesh
Seguro Soft
2.4 LPA

Narsimha
Fast Company
3 LPA

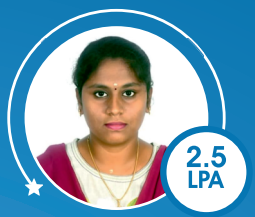
Krishna Chaitanya
SAIS IT Services
3 LPA



Raju Naik
Yash World Product
2 LPA

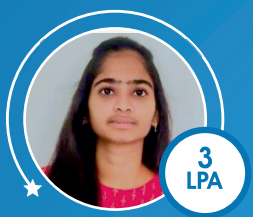
Pravalika
Farmareach Tech
3 LPA

Harshitha Ballam
Quadone Technologies
3 LPA

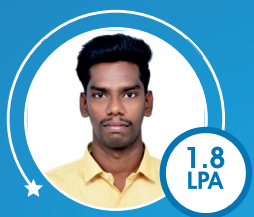


Vishali K
Jyothi Software
2.5 LPA

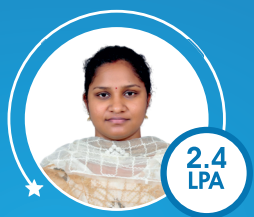
K Sravan Kumar
QuettaNex Solutions
3 LPA



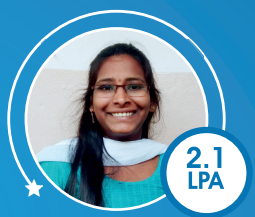
Achutamba
Quad One
3 LPA



Thulasidasan R
GB Tech Corp
1.8 LPA



N Rama Devi
CraftAny IT Solutions
2.4 LPA



Nagalakshmi
Tecfinics solutions
2.1 LPA

P Sai Vamsi
DQ Labs
2.1 LPA

G Roshan Sai
CraftAny IT Solutions
3.5 LPA

D Vennala
CraftAny IT Solutions
2.4 LPA

M Gayathri
Crisil
3.6 LPA

Anil Kumar
NCR Corporation
3.2 LPA

M Vijay
Ducare Pvt Ltd
3.2 LPA

Syed Sohail
Infogain
3.5 LPA

Eshwar Karthik
Ducare Pvt Ltd
2.4 LPA

Akhil
NCR Corporation
3.2 LPA

Pranay Samkuri
NCR Corporation
3.2 LPA

N Sarath Kumar
Accion Labs
4 LPA

TESTING TOOLS

I&I (INTENSIVE & INTERNSHIP)

1. Any Graduate
2. Must attend Mock Test
3. By Realtime Experts
4. 3Hrs.- Internship/3Hrs.-Training
5. Live Project work assign by IT Staff
6. Preferred Offline / Online
7. Internship Completion Certificate
8. 6 - 8 Hrs Daily
9. Backup videos for 12months
10. Placement Assistance for 12months

70800/- (With 18%GST)
After Getting Placement 35400/-

Demo Date :

Demo Time :

Fee :

Duration :

Trainer Name :

(JOIP) INTENSIVE

1. Any Graduate
2. By Realtime Experts
3. Weekly Mock Interviews
4. Resume Preparation
5. Up to 3 Live Projects
6. 4 - 6 Hrs Daily Training
7. Offline / Online
8. Training Completion Certificate
9. Backup videos for 4months
10. Placement Assistance for 12months

35400/-(With 18%GST)
After Getting placement 35400/-

TRAINING (Offline / Online)

1. Any Graduate
2. By Realtime Experts
3. Live Project
4. Resume Preparation
5. Course Completion Certificate
6. 1 to 1.5 Hr per a Day
7. Offline / Online
8. No Backup videos

Training 29500/-
(with 18% GST)

Soft Skills

- Ice Breaker with Introduction
- English Skills – Introduction and Overview of Course Content
- Grammar – Parts of Speech / Tenses
- Vocabulary, Auxiliaries & Modal Verbs
- English Quiz
- Monologue
- Dramatization
- Speaking Skills Practice with Pronunciation, Articulation & Intonation
- Public Speaking Skills
- Presentation Skills
- LSRW Skills – Receptive Skills and Productive Skills
- Listening Stages, Active / Attentive Listening Skills & How to Improve Listening Skills
- Reading Techniques, Passage Reading & How to Improve Reading Skills
- Writing Stages, Paragraph Writing & How to Improve Writing Skills
- Barriers of Communication and How to Overcome Barriers of Communication
- Importance of Communication
- Team Building Exercise and Practice
- Business Communication Levels, Types and Importance
- How to Write Official Letters and Business Memos
- Power Dressing and Corporate Grooming
- Communication Types, Levels and Styles
- 7 Cs of Business Communication
- PI – Personal Introduction, GD – Group Discussion & JAM – Just A Minute Talk
- SWOT Analysis
- How to Draft Emails – Professional Outlook
- Telephone Etiquettes – Sound Professional with Phonics (Sounds of Alphabets)
- IKIGAI Japanese Concept
- Resume Formats – How to Write Summary and Career Objective
- Interview Preparation – Question and Answers
- RECAP of Soft Skills Training

Quantitative

- **Basic Maths**
- **Algebra**
- **Percentages**
- **Profit And Loss**
- **Discounts**
- **Averages**
- **Time and Work**
- **Chain Rule**
- **Pipes and Cisterns**
- **Ratios**
- **Proportions**
- **Partnerships**
- **Time and Distance**
- **Trains**
- **Boats and Streams**
- **Simple Interest**
- **Compound Interest**

Reasoning

- Directions
- Letter Series
- Number Series
- Coding - Decoding
- Blood Relations
- Statement and Assumption
- Analogy
- Odd Man Out Series
- Venn Diagrams
- Mirror Images
- Water Images
- Arranging in Order
- Paper Folding / Cutting
- Grouping
- Counting the figures
- Clocks
- Calenders
- Seating Arrangements

Data Interpretation

- Bar Charts
- Line Charts
- Pie Charts
- Table Charts

1. Testing Basics

- ⇨ Introduction to Software Testing Industry
- ⇨ What is Quality
- ⇨ Why we need to deliver Quality Software?
- ⇨ What are the benefits of delivering high quality software to end users?
- ⇨ How to deliver Quality Software?
- ⇨ What is the importance of Quality Assurance team in delivering Quality Software
- ⇨ What is the importance of Quality Control team in delivering Quality Software
- ⇨ What is the importance of Software Testing team?
- ⇨ Why we need to do Software Testing?
- ⇨ What are the differences between QA and QC?
- ⇨ When to start Testing?
- ⇨ What are the testing techniques?
  1. Static Testing
  2. Dynamic Testing
- ⇨ Explain importance of Static Testing with examples?
- ⇨ Explain importance of Dynamic Testing with examples?
- ⇨ Explain differences between Static Testing and Dynamic Testing?
- ⇨ Explain differences between
  1. Proactive Approach Vs Reactive Approach
  2. Verification Vs Validation
  3. Prevention Vs Detection
- ⇨ What are the Testing Methodologies?
  1. White box Testing
  2. Black box Testing
  3. Grey box Testing
- ⇨ Explain differences between Black box Testing and White box Testing?
- ⇨ Explain below Terminologies
  1. Mistake
  2. Error
  3. Bug
  4. Defect
  5. Failure
- ⇨ What are the Categories of Defects?
- ⇨ How does Testing affect Risk?
- ⇨ Should Testing be done only after the build and execution phases are complete?
- ⇨ What kind of input do we need from the end user to begin proper testing?
- ⇨ A defect which could have been removed during the nitial stage is removed in a later stage. How does this affect cost?
- ⇨ Explain Testing Principles?
- ⇨ Explain differences between Product Testing and Project Testing?
- ⇨ Skills required to get job in Software Testing

2. Testing Classification

2.1 BLACK BOX TESTING CATEGORIES

- ⇨Functional Testing
- ⇨Non Functional Testing
  1. Performance Testing
  2. Security Testing
  3. Usability Testing
  4. Compatibility Testing

2.2 TESTING METHODS

- ⇨ Smoke Testing
- ⇨ Sanity Testing
- ⇨Retesting
- ⇨Regression Testing
- ⇨Exploratory Testing
- ⇨Adhoc Testing
- ⇨Manual Testing
- ⇨Automation Testing

3.3 LEVELS OF TESTING

- ⇨Unit Testing
- ⇨Integration Testing
- ⇨System Testing
- ⇨Acceptance Testing

3 STLC

- ⇨ Test Strategy
- ⇨ RTM
- ⇨ Story Analysis(Requirement Analysis)
- ⇨ Test Case Design
- ⇨ Test Case Review
- ⇨ Test Execution
- ⇨ Test Case, Test Script, Test Log
- ⇨ Sample Test Cases for GUI and Business Rules
- ⇨ Sample System Scenario's for System Level
- ⇨ Test Case Design Techniques

4. Test Management Tools

- ⇨ JIRA

5. SDLC

- ⇨ Introduction to Software Development Cycle
- ⇨ Plan
- ⇨ Analyze
- ⇨ Design
- ⇨ Development
- ⇨ Testing
- ⇨ mplementation
- ⇨ Different SDLC approaches

a. Sequential Approach
b. Incremental Approach
c. Iterative Approach
d. Spiral Approach

- ⇨ Waterfall Model

a. Waterfall Model
b. Advantages and Drawbacks of Waterfall Model

- ⇨ V Model

a. Verification and Validation Model
b. Compare V Model and Waterfall Model
c. Advantages and Drawbacks of V Model
d. When to start Testing

6. Advanced Testing

- ⇨ Entry and Exit criteria
- ⇨ Testing Metrics
- ⇨ Defect Reports
- ⇨ Test Reports
- ⇨ Release Notes and Sign Off Report
- ⇨ Auditing
- ⇨ Estimations
- ⇨ Insurance Domain

Agile Methodology

2. Agile Methodology Concepts

2.1 Need of Agile Methodology

- ⇨ What is Agile?
- ⇨ Why Agile is so popular?
- ⇨ When to go for Agile?
- ⇨ For what kind of projects Agile is suitable?
- ⇨ For what kind of projects Agile is not suitable?

2.2 Agile Methodology Principles

- ⇨ Agile Manifesto

2.3 Comparison of traditional models with Agile

- ⇨ Compare Agile with waterfall model
- ⇨ Compare Agile with V Model

2.4 Benefits of Agile Methodology
2.5 Drawbacks of Agile Methodology
2.6 Agile Methodology Frameworks
2.7 Introduction to Scrum Framework

- ⇨ What is Scrum?
- ⇨ For what kind of projects scrum is suitable?
- ⇨ For what kind of projects scrum is not suitable?
- ⇨ Discussion on Sprint Planning
- ⇨ Discussion on Story Cards

2.8 Components of Scrum Framework

- ⇨ Scrum Roles
- ⇨ Scrum Artifacts
- ⇨ Scrum Events

2.9 Scrum Roles and Responsibilities

- ⇨ Product Owner
- ⇨ Scrum Master
- ⇨ Scrum Development Team

2.10 Scrum Artifacts

- ⇨ Product Backlog
- ⇨ Sprint Backlog
- ⇨ Burndown Chart

2.11 Scrum Events

- ⇨ Sprint Planning Meeting
- ⇨ Daily Scrum Meeting
- ⇨ Sprint Review Meeting
- ⇨ Sprint Retrospective Meeting

2.12 Tools usage in Agile

- ⇨ JIRA-Agile

2.13 Template helpful for Agile Testing

- ⇨ Product Backlog Template

2.2 Certification info for Agile (IAB)

What is JIRA Software?

- How does Jira Software help?
- What's your role?

JIRA Terminology

- What's an issue?
- What's a Jira Software project?
- Types of projects in JIRA?
- What's a Jira Software board?

Start navigating in Jira Software

- main navigation bar
- project sidebar
- Backlog
- Timeline
- Agile boards
- Status
- workflows
- Custom filter
- Issues in JIRA

What is JIRA Issue?

- Issue Detailed view
- Types of issues
  1. EPIC
  2. Story
  3. Bug
  4. Task
  5. Subtask

What is JIRA Issue?

- Issue Detailed view
- Types of issues
  1. EPIC
  2. Story
  3. Bug
  4. Task
  5. Subtask

hierarchy of issues
Examples for issue types

Create new issue in JIRA

- Create new issues in Jira Software
- Find newly created issues
- Clone existing issues
- Assign an issue

Updating issues in Jira Software

- Edit an issue's details
- Link issues to other issues and additional content
- Move an issue
- Delete an issue

Collaborating on issues in Jira Software

- Add comments to issues and mention team members
- Share issues with team members
- Watch issues to stay up to date

Building your daily Jira Software habit

- Keep Jira Software open, always
- Start your workday with Jira Software

Issue best practices for beginners

- Find issues using the search bar
- Search for issues you can't find by using search bar
- Search for issues you can't find by using basic search

  2. Star important boards, projects, and filters
  3. vote on issues
  4. Time tracking

Creating basic dashboards in Jira Software

Best Practices for Dashboard

- Assigned to me
- Issue statistics
- Two-dimensional filter statistics

Setting up a new dashboard

1. Create a new dashboard
2. Add your gadgets
3. Organize your gadgets and test your dashboard

Database Testing

- Introduction to Database Testing
- Layers of Application
  1. Why testing at data layers is important
  2. Primary functions of a database layer
- Why to test and what to test in a database
- Differences between UI and Database Testing
- Skills needed to perform Database Testing
- How to test a database
- SQL Concepts
- Types of SQL statements
  a. DDL b. DML
  c. DRL d. DCL e. TCL
- DDL – Data Definition Language
- DML – Data Manipulation Language
- DRL – Data Retrieval Language
- DCL – Data Control Language
- TCL – Transaction Control Language
- Data Types

DDL

- Create
- Alter
- Drop
- Truncate

DML

- Insert
- Update
- Delete

DRL

- Select

DCL

- Grant
- Revoke
- Deny

TCL

- Commit
- Roll Back
- Save Point

Operators

- Arithmetic operators : +,-, <,1,%
- Logical Operators: AND, OR, NOT, ALL, ANY, BETWEEN, EXISTS, IN, LIKE
- Comporison Operators : =,>,<,>=,<=,<>,=
- Set Operators: UNION, UNION ALL , INTERSECT , EXCEPT

Functions

- String Functions
- Data Functions
- Aggregate Functions
- Window Functions

Clauses

- Group By
- Order By

Conditions

- Where
- Having

Keywords

- Distinct
- Top

Aliases

- Column Alias
- Table Alias

Backup Tables

- Select Into
- Insert Into

JOINS

- Inner
- Outer
- Left Outer
- Right Outer
- Full Outer
- Cross
- Self

Course Objectives

⇨ This course is designed to train intermediate and professional testers to gain in-depth Selenium WebDriver knowledge.

After Completing this course, you will be able to:

- ⇨ You will be in a position to pick any website over internet and can automate it
- ⇨ Implement page object design pattern, data-driven testing and cucumber framework
- ⇨ Learn to use Selenium Grid with TestNG for parallel execution
- ⇨ Understand Selenium WebDriver architecture
- ⇨ Set up WebDriver project in Eclipse and write test cases using TestNG
- ⇨ Understand how to use Maven and Jenkins
- ⇨ Execute a project from scratch by building an automation framework and automating a few test scenarios

INTRODUCTION TO JAVA

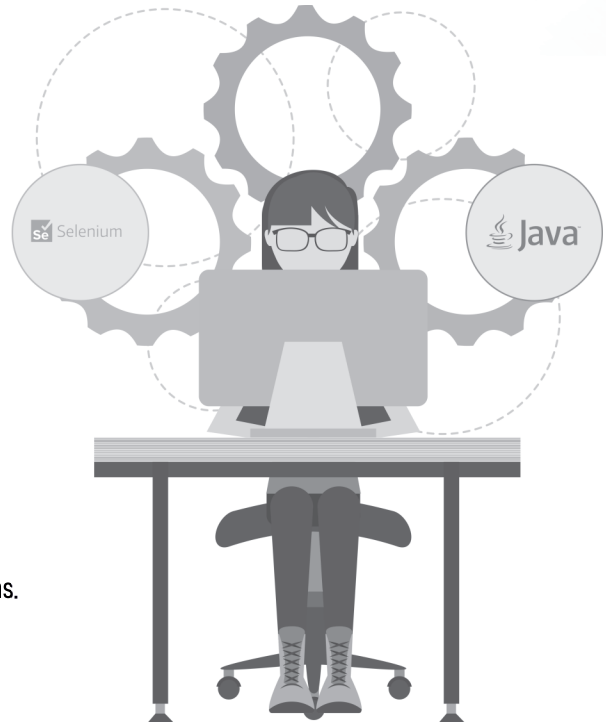
⇨ What is Java
⇨ Features of Java
⇨ What is JDK, JVM and JRE.

Configuring Eclipse IDE for Java & Selenium

⇨ Download and Install IDE and JDK.
⇨ Detail intro about Project ,Package and Class.
⇨ How to run program in Java and what is main method and why do we need to right that.

Introduction to Data Types and Variables

⇨ Data Types in Java
⇨ Primitive Data types
⇨ Types of Variables



Operators

⇨ Unary Operator
⇨ Arithmetic Operations
⇨ Shift Operator
⇨ Relational Operator
⇨ Bitwise Operator
⇨ Logical Operator
⇨ Assignment Operator
⇨ Java Key Words

Methods and Constructors

⇨ Given question and make them practice String Function related Java Programs.

Conditional Statements

⇨ If condition
⇨ If else condition

Conditional Statements
- If else if condition (nested if)
- Switch case statement
- Examples for all the above conditions

Loop Statements
- For loop
- For each loop
- Examples for all the above loops
- While loop
- Do while loop
- Examples for all the above loops

Array
- How to declare array
- How to store values in array
- Reading values in array

String Functions
- Given question and make them practice String Function related Java Programs

Access Modifiers
- Different Types of access Modifiers with real time examples.

Object Class & Inheritance
- What is Object
- What is class
- What is Inheritance.
- Advantages of it.
- Types of inheritance

Polymorphism
- What is polymorphism
- Method overloading
- Method Overriding.
- Difference between Overriding and Overloading

Abstraction
- Why to do abstraction
- Advantage or Abstraction

Interface & Encapsulation
- What is Interface
- Difference between class and interface
- When to use Interfaces
- Multi level inheritance.
- What is encapsulation.
- How to achieve data hiding data

Participants
- Manual Testers/freshers
- Testers with no java programming experience looking to gain WebDriver experience

1. Automation Basics
- Fundamentals of Test Automation
- What are the advantages of automation testing?

2. Introduction to Selenium
- What Selenium is and how it is used in real time
- Features of Selenium

3. Selenium IDE
- Installing IDE
- Building test scripts
- Running test scripts
- Locating elements on the web page
- Limitations of Selenium IDE

4. WebDriver Basics – I
- Selenium WebDriver Overview
- Configuring WebDriver in Eclipse
- WebDriver Architecture
- WebDriver Drivers
- Locating Elements in WebDriver
- Handling Web Elements
- Running test in multiple browsers
- Synchronization
- Handling AJAX controls
- Handling JavaScript alerts, prompts and confirmations

5. WebDriver Basics – II
- Handling multiple frames
- Handling multiple windows
- Capturing screenshots
- Browser navigation
- Handling keyboard and mouse events
- Handling auto suggestions
- Handling Web Tables
- Finding Broken Links
- File upload and Download using AutoIt

6. TestNG

- How to install TestNG plug-in in Eclipse
- Various Annotations
- Assertions
- Writing Selenium test script from scratch
- Reports using TestNG

7. Project Details

Application Overview

- Banking project overview
- Project Description
- Tools used in the Project
  (Jenkins, Maven, GitHub, Docker and AutoIT)
- Roles and Responsibilities

Automation Process

- Automation life cycle
- Identify test cases what to be automated
- Authoring the scripts
- Executing the scripts

oAnalyse the reports

8. WebDriver – Framework

- Introduction to various Frameworks
- Data-Driven tests using POI
- Reading, writing data into Excel
- Database Connection (JDBC)
- Reading, Writing data into MySQL
- Page Object Model Framework (POM)
- Writing scripts Using POM

9. TestNG

- Configuring Test Suits
- Passing parameters to Tests
- Parallel Test Execution Capability
- Re-run failed test scripts
- Attributes of @Test
- Running TestNG suites from command prompt

10. Build Automation Tool (Maven)

- Creating Maven Project
- Understanding of POM .XML
- Maven integration with TestNG
- Executing Scripts using Maven build tol

11. Cucumber Framework

- Overview of BDD, TDD
- Cucumber Project Setup
- Gherkin keywords
- Working with simple scenario
- Cucumber options
- Generating cucumber reports
  a) Working with Data table
  b) Page Object Model in cucumber
  c) Background and Hooks examples in cucumber

12. Continuous integration tool (Jenkins)

- Configuring Jenkins
- Executing the windows commands in Jenkins free
- Creating Maven Job
- Manage Plug-Ins
- Scheduling the jobs

13. GitHub

- What is version control system
- What is GitHub
- Git Commands
- Pushing our project into GitHub
- Git Vs GitHub

14. Selenium GRID

- What is Selenium GRID
- Setting up Grid-Hub and Nodes
- Running test scripts on Selenium Grid

API MANUAL

API Testing Essentials

What is Front end and Back end and difference between FE & BE?

- ⇨ Web Services Testing Introduction
- ⇨ What is a Web Service?
- ⇨ Why do we need web services?
- ⇨ How are web services working?
- ⇨ Types of web services
  A)SOAP B)REST
- ⇨ Difference between SOAP and REST More
- ⇨ Examples on Web Services
- ⇨ What is an API?
- ⇨ What is a REST API?
- ⇨ Why REST is Architecture
- ⇨ URL vs URI vs API
- ⇨ HTTP Introduction
- ⇨ HTTP Methods : POST , PUT , GET, DELETE, PATCH
- ⇨ POSTMAN tool Introduction
- ⇨ Practice different APIs in POSTMAN Tool
- ⇨ Create/collect APIs for Practice purpose
- ⇨ Collections in POSTMAN
- ⇨ Save Collections in POSTMAN
- ⇨ Collection Folder Structure
- ⇨ Collection Variables vs Global Variables
- ⇨ Share Collections ⇨ Run Collections
- ⇨ Import /Export Collections
- ⇨ Explore Headers
- ⇨ Headers Types
  A)Fixed Headers
  B)Dynamic Headers
- ⇨ Parameters
- ⇨ Different Types of Parameters
  a)Path Parameter b)Query Parameter
  c)Header parameter d)Body Parameter
- ⇨ Different Authorizations in POSTMAN
- ⇨ HTTP Status Codes
  1 - Informational 2 - Success
  3 - Bi-direction 4 - Client Side Error
  5 - Server side Error
- ⇨ Explore SNIPPETS- (Pre-request Script &TESTs Tab) in POSTMAN
- ⇨ Introduction to JSON Path
- ⇨ Understanding to JSON path in various Tools
- ⇨ Practice different SNIPPETs
- ⇨ Data Driven Testing in POSTMAN
- ⇨ Data Driven using JSON ⇨ Data Driven using CSV
- ⇨ Environment Setup in POSTMAN tool
- ⇨ APIs chaining / Property Transfer in POSTMAN
- ⇨ Run Console Reports ⇨ Run HTML Reports
- ⇨ Interview Questions & Answers discussion
- ⇨ API Testing Project Explanation
- ⇨ API Testing Resume Preparation

Introduction to Mobile Applications

- What is a Mobile Application?
- What is Mobile application testing?
- Mobile Market & Platforms
- Overview of Main Mobile Platforms
- Latest trends in Mobile domain

Challenges in Mobile Application Testing

- Devices & OS versions
- Network Types
- Screen resolutions
- Hardware compatibility
- Users
- Automation

Types of Mobile Applications

- Mobile Web Applications
- Native Mobile applications
- Hybrid Mobile applications

Mobile application Testing Types

- Installation/Uninstallation Testing
- Functional Testing
- GUI Testing
- Network related testing
- Compatibility Testing
- Performance testing
- Stress Testing
- Content testing
- Localization Testing
- Interruption Testing
- Orientation Testing
- Security Testing
- Battery& Memory consumption testing
- Location Based Testing

Introduction to Android Operating system

- Android Operating system
- Android versions
- Android Architecture
- Different devices available in market
- APK file distribution channels

Introduction iOS operating system

- iOS introduction
- iOS versions & features
- iOS architecture
- Different devices available in market
- IPA file distribution channels

Android Studio

- Setup Android Studio
- Android SDK Manager
- Android AVD Manager
- Steps to start an emulator in PC
- Emulators and its Usage in testing
- ADB commands for installing the apps
- Real devices and its settings
- Capture videos /screenshots /log files

iOS Testing setup

- Significance of UDID &appleID
- Installing the ipa file into the device
- Simulators and its Usage in testing
- Assertive touch and its usage.
- Importance of provision profile.
- Real devices and its settings
- How to take screen shot
- Capturing the crash logs
- Appstore functional Review guidelines

Mobile application Project

- Analyzing the User stories
- Sprint planning/Capacity planning
- Preparing Testing Strategy/Test plan
- Preparing Testing Check List
- Preparing Test cases in AIO
- Setup test environments -
- Setup Smoke Test suite
- Setup Regression Test suite
- Execution on cloud devices/ Virtual devices/Real device
- Defect identification & Reporting
- Defect ➪ RTM
- Defect status report
- Test case execution report
- Status reports/Summary report

Installation and Basic Setup

- ▶ Introduction to API Automation
- ▶ Setting Up the Project Structure

Dependencies We Need

- ▶ Overview of Required Dependencies
- ▶ Installation and Configuation

How to Automate HTTPS Requests

- ▶ Understanding HTTPS
- ▶ Handling HTTP/HTTPS Requests

Creating Payload for POST/ PUT Requests in Multiple Ways

- ▶ HashMap
- ▶ JSONObject
- ▶ POJO (Plain Old Java Object)
- ▶ External Json

Assertions

- ▶ Importance of Assertions in API Testing
- ▶ Common Assertion Techniques

How to Deal with Cookies

- ▶ Understanding Cookies
- ▶ Managing Cookies in API Requests

How to Deal with Headers

- ▶ Header Types and Functions
- ▶ Customizing Headers in Requests

Path and Query Parameters

- ▶ Understanding Path Parameters
- ▶ Working with Query Parameters

Validation Response

- ▶ Validating Status Codes
- ▶ Response Time Validation

Parsing JSON Response

- ▶ Introduction to JSON Parsing
- ▶ Extracting Data from JSON Responses

Validating JSON Schema

- ▶ Overview of JSON Schema Validation
- ▶ Implementation in API Testing

Types of Authorization

- ▶ Basic Authorization
- ▶ Digest Authorization
- ▶ Preemptive Authorization
- ▶ Bearer Token Authorization
- ▶ OAuth 1.0 and 2.0
- ▶ etc

Framework

- ▶ Building an API Automation Framework
- ▶ Best Practices and Structure

Reporting

- ▶ Overview of API Test Reporting
- ▶ Popular Reporting Tools and Libraries

Q&A and Project Work

- ▶ Live Examples and Scenarios
- ▶ Practical Project Work for Hands-on Experience

FAKER Library

- ▶ Introduction to FAKER Library
- ▶ Generating Random Data for Testing

API Chaining

- ▶ Basics of API Chaining
- ▶ Implementing API Chaining in Automation

Introduction to Cypress

- What is Cypress?
- Understand Cypress Architecture and its benefits
- Difference in Cypress and Selenium
- Course Syllabus walkthrough

Step by Step instructions for Cypress & Project Setup

- Install Node.js, VS Code & Cypress for Windows

Introduction to Cypress Test Runner and command line features

- What is Cypress Test Runner?
- Build Cypress Basic test and run from test Runner
- Running Cypress tests in supported browsers
- Exploring the Cypress Project Framework structure

Mocha Framework

- Mocha Framework and Chai assertions
- Mocha Hooks
- Mocha Awesome Reports

Handling Web Elements

- Cypress locator strategies and how to construct them
- Cypress inbuilt plugin in test Runner to generate locators
- Basic Assertion in writing the tests with Cypress
- Handling Invisible elements with Cypress by understanding logs
- More Validations on Elements - First, Last, Eq
- Handling Elements - Parent, Children, Within, Siblings
- Different ways of running Cypress test
- Validate links
- Cypress Xpath plugin
- Forced and Multiple Click

Deep diving into Cypress commands and Asynchronous Nature

- Web applications to Practice Cypress Automation
- Understanding get and find commands with Cypress
- Grabbing the text for validations using cypress text command
- Cypress Asynchronous nature and its promise handling
- Understanding the difference between Jquery methods and cypress commands
- Handing Async promises with Cypress

Xpath and CSS locators

- Xpath vs CSS part 1
- Xpath vs CSS part 2
- Xpath vs CSS part 3

Dropdowns and Check Boxes

- Handling Dropdowns
- Handling Checkboxes

Alerts, Popups, Child windows Using Cypress-Jquery

- How Cypress auto handles Alerts in web Apps
- Handling Child tab with combination of Cypress & Jquery commands
- Navigating browser controls using Cypress
- Handling Web tables with Cypress using each command
- Handling Mouse hover popus using Cypress

Frames & Child windows in Cypress

- Handling Child windows using Cypress
- Handling Frames with Cypress using real time example

Handling Gestures – MouseOver, DragAndDrop, Sliders, Resizable, RightClick

- Handling Drag and Drop
- Handling Mouse Over Menus
- Handling Sliders
- Handling Resizable Elements
- Performing Right click on an Element

File Uploading and Downloading

- File Uploading
- File Downloading
- Validate different Screen sizes

Understanding Fixtures

- Understand how fixtures work in driving data
- Validating attribute properties and their behavior with cypress assertions
- Building customized Cypress commands for reusing the code

Page Object design and Test parameterization

- Parameterizing the test Data from Json files using each command
- Test Debugging and Pause with Cypress
- Implementing Page object Design pattern into Cypress
- Modifying existing tests into Page object pattern as per Cypress standards

Cypress Framework – Dashboard features with Video Recording & Screenshots

- Exploring Cypress Dashboard and its feature for framework development
- Monitoring Test Execution Videos& Screenshots through Cypress dashboard
- Rerun failed tests with Cypress retries configuration

Cypress Framework – Dashboard features with Video Recording & Screenshots

- Exploring Cypress Dashboard and its feature for framework development
- Monitoring Test Execution Videos& Screenshots through Cypress dashboard
- Rerun failed tests with Cypress retries configuration

Cypress BDD – Cucumber Framework Integration

What is BDD and Cucumber? Benefits of it

- Install Cucumber Cypress Preprocessor Plugin and set it in index.js file
- Converting Cypress Mocha Tests to Feature files with Gherkin Syntax
- Implementing Step Definition files for features built with real cypress code
- Data Driven Testing using Cucumber Data table feature for Cypress Tests
- Tagging Implementation to Control Test Execution for Cucumber Scenarios
- Building Cucumber Html reports for the Cypress Cucumber Test Scenarios

API Testing

- HTTP Methods
- Different Ways to create Post request
- Query parameters, Headers, Cookies & Bearer Token Auth
- Parsing Json Response Body
- How to validate Json Schema
- API – Authentications – Basic, Digest, Bearer, Token & API Key
- Request Chaining

Javascript

Variables

- Variable definition & syntax
- Variable rules
- var, let and const
- Variable scoping

Data types

- Literals of each type
- typeof operator
- Data type - different forms
- Trythy, falsy and nullish values
- Data type conversion - inbuilt functions

Operators

- Operators Intro and types
- Overall operators
- Assignment operator
- Arithmetic operator
- Comparison operator
- Logical AND (&&)
- Logical OR (||)
- Logical Not (!)
- Logical operator OR - default value
- Ternary operator

Strict Mode
Conditional Statements

- Conditional statement intro
- Use case 1: Just If
- Use case 2: If (NOT)
- Use case 3: If and else
- Use case 4: Nested if conditions
- Use case 5: if..else [Inner conditions]
- Use case 6: Use of if conditional in loops
- Switch case - syntax
- Switch case – demo

Loops

- Loops - Intro
- Standard for loop - simple use case
- Standard for loop with Array
- Standard for loop - use of break statement
- Loops - forEach
- Loops - while
- Loops - for...in and for...of

String manipulations

- String intro
- String - different forms
- Formatting string
- Comparing string
- Extract substring - slice method
- String replace and replaceAll
- Extract substring - split method
- Extract substring - indexOf method
- Use of backslash in string

Functions

- Function - intro
- Named function demo
- Annomyous function demo
- Function parameter
- Rest parameters and arguments object
- Return statement
- Self invoking function

Arrow functions

- Arrow function
- Arrow functions demo

Call back functions

- What is callback function - quick demo
- Callback function overview
- Understanding callback function - How it works?
- Return statement in callback functions

Async/Await
Functions – Realtime uscase

- Callback - Real time use case
- Promises - Real time use case
- Asyn/Await - Real time use case
- Function as object - How?

Objects

- Objects overview
- Objects creation - Different ways
- Properties
- Methods and use of this keyword
- Dynamic key and value
- Access Object's member
- Object assignment
- Merging objects
- Iterate object properties and methods
- Use of JSON.stringify method
- Object Oriented Programming - Inheritance
- Use of constructor property to differentiate object types

Arrays

- Arrays - Intro
- Array creation - different ways
- Add elements
- length property - rules
- Different data structure
- Traverse and access elements
- Use of map method
- Use of filter method

Classes

- Classes - Intro
- Classes - syntax
- Page object model - context
- Create a simple class with two methods
- Class - inheritance
- Getter property
- Setting up variable and constructor

Error handling

- Error Handling - intro
- Common error objects in JS
- throw statement demo
- try..catch demo

Installation of Jmeter

- Installation and configuration on Jmeter
- Need of JDK
- JDK Versions and their significance
- Why JDK 8 Only?
- Jmeter GUI

Performance Testing Basics

- What is Performance Testing
- Types of Performance Testing ?
- Performance Testing Fundamentals with Jmeter

Script Building Fundamentals

- Jmeter Proxy Settings
- Windows Proxy Settings
- How to use Jmeter
- Jmeter Test Script Recorder to record scripts
- HTTPS Script Recording
- Blazemeter Chrome Extension
- Badboy tool

Understanding Requests & Responses

- Chrome Developer Tools
- HAR to JMX
- Components of Apache Jmeter
- Manual Recording of a Scenario
- Executing a Scenario
- Using HTTP Request Sampler
- Understanding Request Parameters
- Understanding Responses
- Understanding Sampler Information

Jmeter Work Architecture

- Execution order of Elements-Part1
- Execution order of Elements-Part2

Kickoff Performance Automation

- Environment Walkthrough
- Templates in Jmeter
- First Test case in Jmeter
- Declare Variables & Use It

Logic Controllers

- Simple Controller
- Random & Random Order Controller
- Interleave Controller
- Loop Controller
- If Controller
- Only Once Controller
- Runtime Controller
- Module Controller

Timers

- Constant Timer & Uniform Random Timer
- Synchronizing Timer
- Precise & Constant Throughput Timer
- Gaussian Random Timer

Config Elements

- Http Request default
- Cookie and Cache manager
- User defined variable
- CSV data set config
- Counter
- Random variable

Assertion Elements

- Duration & Size Assertion
- HTML Assertion
- Response Assertion

Listener Elements

- View Result Tree
- Aggregate Report
- Aggregate Graph
- Simple Data Writer
- Assertion Listener
- View result in table

Mid - Project Case Study

BeanShell Programming in Jmeter

- BeanShell : Create and use variables
- Print data on console & Comments
- Type Casting
- Condition Handling
- Create New Property/ Share data between Thread Groups
- Fetch Property Values in Scripting
- Read Response Content in BeanShell
- Fetch Response Data using BeanShell and Apply Assertion
- Fetch different aspects of Response Content
- Get, Create, Update and Remove Variables in BeanShell
- Fetch Number of Running Threads
- BeanShell : Use java in jmeter

Jmeter Distributed Testing

- What is Distributed Mode?
- What is Master Slave Configuration?
- Using multiple machines for executing tests.
- Analysing results

Non-GUI (Command Line)

- Why Non-GUI?
- Executing tests in command line
- JMeter test results in Non-gui mode
- Generating CSV Results File
- Generating Dashboard Reports

Server Monitoring & Reporting

- Server Monitoring using Jmeter
- Jmeter integration with Grafana for reporting

API Performance Testing using Jmeter

- Different methods used in REST API
- Rest API Testing - POST Method
- Rest API Testing - POST Method : Add Assertions
- Rest API Testing - GET Method
- Rest API Testing - PUT Method
- Rest API Testing - DELETE Method
- Correlation | Request Chaining (API Testing)
- Data Driven Testing
- API Testing : Covert Functional to Performance Test Case

Standard Plugin with Jmeter
DB Testing Using Jmeter
File Upload using Jmeter
Code Management using Jmeter
JMeter – Jenkins integration
How to Crack interview ?

Performance Monitoring Concepts

Linux Servers Monitoring

- CPU
- Memory
- Disk
- Network

Application level Monitoring

- HEAP Memory & Garbage collection concepts
- HEAP & Thread Dump analysis
- Database Monitoring

AppDynamics APM tool

- Machine Agent
- Java Agent
- DB Agent
- End User Monitoring

Recently Placed Students

S.No	Name	Package	Role	Company
1	Jahnavi	3 LPA	Testing Tools	SportsPlus India
2	Ganesh Rajna	7 LPA	Testing Tools	QuantSystems
3	Maniratnam	5.5 LPA	Testing Tools	inrhythm
4	ArunKumar	3 LPA	Testing Tools	IVY Comptech
5	ShravanKumar	3 LPA	Testing Tools	L&T
6	Laxman	5.8 LPA	Testing Tools	Ivy comptech
7	Ranjith	8 LPA	Testing Tools	Congnizant
8	Murali	3 LPA	Testing Tools	Explore
9	Avinash	6 LPA	Testing Tools	optum
10	Vishnu	3.5 LPA	Testing Tools	optum
11	PurnaChandra	3.5 LPA	Testing Tools	optum
12	KiranKumar	10 LPA	Testing Tools	TCS
13	Pavani	7 LPA	Testing Tools	Sysgain Information
14	Ayyappa	3 LPA	Testing Tools	TCS
15	Rajesh	7 LPA	Testing Tools	TCS
16	Shravan	7 LPA	Testing Tools	Heptagon
17	Hareesh	8.5 LPA	Testing Tools	Genio
18	Divya	6.5 LPA	Testing Tools	connexials
19	Naveen	18 LPA	Testing Tools	Moolya
20	Kavitha	10 LPA	Testing Tools	optum
21	Saatvik	6.5 LPA	Testing Tools	BCC
22	Saddam	12 LPA	Testing Tools	Optum
23	Simranjeet	3 LPA	Testing Tools	Optum
24	Bhanu	3 LPA	Testing Tools	SPSOFT
25	Sushrutha	3 LPA	Testing Tools	SPSOFT
26	Rushmitha	5.5 LPA	Testing Tools	Optum
27	Parvathi	3 LPA	Testing Tools	L&T
28	D. Veera	5.8 LPA	Testing Tools	ASAY
29	Pedagoni Laxman	8 LPA	Testing Tools	Asset Telematic
30	Putta Ranjith	3 LPA	Testing Tools	Accordion Technologies
31	G Avinash Mani Dev	6 LPA	Testing Tools	InrhythmSolutions
32	T. Siva Parvathi	4.5 LPA	Testing Tools	Epam Systems India
33	Vishnu Kumar	8.0 LPA	Testing Tools	Vaco
34	R. Purnachandrasekhar	8.3 LPA	Testing Tools	InrhythmSolutions
35	Ashok Reddy	9.0 LPA	Testing Tools	Optum
36	Adil Saleem	8.0 LPA	Testing Tools	ChannelSoft IT pvt ltd
37	Shiva Krishana	6.5 LPA	Testing Tools	TCS
38	Harika	4.8 LPA	Testing Tools	Helius
39	Poornima	4.3 LPA	Testing Tools	Vaco Enterprise
40	Priyanka	5.5 LPA	Testing Tools	Jewel Pro Tech
41	Vikas	7.0 LPA	Testing Tools	MNC
42	B. Naveen	9.0 LPA	Testing Tools	Infosys
43	Raju	9.0 LPA	Testing Tools	Cambridge Technology
44	Jaya Latha	8.0 LPA	Testing Tools	Vaco Enterprise
45	Naga Lakshmi	6.5 LPA	Testing Tools	TCS
46	T.v.v.manikanta	4.5 LPA	Testing Tools	MNC
47	R.harinath	7.0 LPA	Testing Tools	optum
48	M.dinesh	5.5 LPA	Testing Tools	optum
49	Mohitha Maddala	5.5 LPA	Testing Tools	MNC
50	Maruthi S	7.32 LPA	Testing Tools	Infosys

Reviews

Testing Tools

NELLA DEEPAK
4 reviews
★★★★★ 9 months ago
Quality Thought is the epitome of excellence in corporate training. The **Testing** Tools I&I Program provided me with a strong foundation and practical skills required in the industry. Ramana sir's teaching methods were engaging and ... More
Like

Prasanth Dugana
1 review
★★★★★ 7 months ago
I had a great experience with Quality Thought's **Testing** Tools program under Ramprasad sir's guidance. The program is well-designed, and the Madhapur location is convenient. Highly recommend for aspiring testers!
Like

gummala obaiah
1 review
★★★★★ 7 months ago
Quality Thought's **Testing** Tools I&I Program with Ramprasad sir is top-notch. His guidance is crucial, and the hands-on approach enhances learning. Convenient Madhapur location adds to the positive experience.

pranu p
7 reviews · 10 photos
★★★★★ 7 months ago
Quality Thought's **Testing** Tools I&I Program is a game-changer! Ramana sir's training empowered me to secure a position in a top MNC. Kudos to Quality Thought for their commitment to quality education and career success!
Like

Kolanedi Gopi
2 reviews · 2 photos
★★★★★ 8 months ago
Quality Thought is one of the best institutes in Hyderabad, especially for **testing** tools courses. Ramana sir is the best trainer for these courses, with a lot of knowledge and experience. The facilities are also good. I gained valuable skills and knowledge from this course.
Like

B ravi Kumar
1 review
★★★★★ 7 months ago
Quality Thought is the best place to learn fullstack Python, **testing** tools, and Prompt Engineering in Madhapur. The morning training sessions are informative and engaging, and the afternoon internships are a great way to gain hands- ... More
Like

Sheetal Nishad
1 review
★★★★★ 9 months ago
I'm so happy with my decision to train at Quality Thought. The **Testing** tools training program is excellent, and the morning training sessions are engaging and informative. The afternoon internships are a great way to gain hands-on ... More
Like

Kotipalli Madhavibabu
1 review
★★★★★ 7 months ago
Quality Thought's **Testing** Tools training is exceptional! Ramana sir's expertise and teaching style make the course highly valuable. Recommend for quality education in Hyderabad!
Like

Sreenivasulu Boya
2 reviews · 2 photos
★★★★★ 7 months ago
Quality Thought's commitment to quality training is evident in the **Testing** Tools I&I Program. Trainer Ramana's expertise and support were instrumental in my journey to a rewarding career in a prestigious MNC. Thank you, Quality Thought!"
Like

Bhanu Prakash
2 reviews
★★★★★ 9 months ago
Quality Thought's comprehensive **Testing** Tools I&I Program transformed my skills. Under Ramana sir's mentorship, the daily 8-hour sessions and practical internships were invaluable. Gratitude for guiding me to secure my ideal MNC position.
Like

Vignesh Dv
1 review
★★★★★ 7 months ago
Grateful for Quality Thought's **Testing** Tools I&I Program. Ramana sir's expertise and personalized guidance were crucial in landing a role in a reputable MNC. Thank you, Quality Thought, for shaping my professional journey!

mahesh lucky
4 reviews
★★★★★ 9 months ago
Quality Thought's **Testing** Tools I&I Program, led by Ramprasad sir, was a career-defining journey. The immersive training and hands-on internships were invaluable. Their steadfast placement assistance landed me my dream job. I extend my heartfelt gratitude to Quality Thought for shaping my professional success!
Like

Sreekanth Reddy
Local Guide · 28 reviews · 84 photos
★★★★★ 7 months ago
The **Testing** Tools I&I Program at Quality Thought, guided by Ramprasad sir, is outstanding. His teaching style is effective, making complex concepts easy to grasp. Madhapur location is convenient. Highly recommended!"
Like

azhar shaik
6 reviews
★★★★★ 9 months ago
Quality Thought's **Testing** Tools I&I Program, led by Ramprasad sir, was exceptional. The intensive training and practical internships were invaluable. Their unwavering placement assistance ensured my success. Gratitude to Quality ... More
Like

gunnapalli Vinodkumar
2 reviews
★★★★★ 9 months ago
I'm so happy with my experience at Quality Thought. The fullstack Python, **testing** tools, and Prompt Engineering training programs are comprehensive and well-taught. The morning training sessions are interactive and engaging, and the ... More
Like

rajesh kolla
2 reviews
★★★★★ 7 months ago
Quality Thought's **Testing** Tools training is top-tier! Ramana sir's guidance is exceptional, making the course a valuable learning experience. Highly recommend to all!
Like

Reviews

Testing Tools

CELEBRATING 15 YEARS
Quality Thought®
Transforming Dreams! Redefining Future!

Krishna Potnuru
3 reviews
★★★★★ 7 months ago

The Testing Tools I&I Program at Quality Thought, led by Ramprasad sir, is truly transformative. His passion for teaching reflects in the engaging sessions. The Madhapur location adds to the overall positive experience. Highly recommended for those serious about a career in **testing**.

Like

Hari Krishna
2 reviews
★★★★★ 7 months ago

Quality Thought's **Testing** Tools I&I Program is a stepping stone to success! Ramana sir's mentorship played a pivotal role in securing a spot in a top-tier MNC. A heartfelt thank you to Quality Thought for this transformative experience!

Like

Kolanedi Gopi
2 reviews · 2 photos
★★★★★ 8 months ago

Quality Thought is one of the best institutes in Hyderabad, especially for **testing** tools courses. Ramana sir is the best trainer for these courses, with a lot of knowledge and experience. The facilities are also good. I gained valuable skills and knowledge from this course.

Like

Manne Shobhan Babu
1 review
★★★★★ 9 months ago

Quality Thought's **Testing** Tools were Very Appreciative. The intensive training and practical internships were invaluable. Their unwavering placement assistance ensured my success. Gratitude to Quality Thought for guiding my journey to a rewarding career! The 8-hour sessions, including morning training and afternoon internships, are intensive and beneficial. The provided bus facilities add to the convenience. Highly recommended!

Like

Gangadhar Bobbili
1 review
★★★★★ 7 months ago

... Thought's Testing Tools program, led by Ramprasad sir, is a standout in terms of content and teaching methodology. The Madhapur location is well-connected, and the program has been instrumental in shaping my career in **testing**. More

Like

Suma Chilakala
1 review
★★★★★ 7 months ago

Quality Thought provides excellent **Testing** Tools training in Hyderabad. Ramana sir's guidance ensures a top-tier learning experience. Highly recommend for quality education!

Like

Sri Krishna
1 review
★★★★★ 7 months ago

I'm so happy with my experience at Quality Thought. The fullstack Python, **testing** tools, and Prompt Engineering training programs are comprehensive and well-taught. The morning training sessions are interactive and engaging, and the ... More

Like

salam ashish
2 reviews · 1 photo
★★★★★ 9 months ago

Quality Thought is the best place to learn fullstack Python, **testing** tools, and Prompt Engineering in Madhapur.The company environment is collaborative and the bus facilities are timely. I highly recommend Quality Thought to anyone looking to start a career in tech.

Dommala Anil kumar
1 review
★★★★★ 6 months ago

I am fully satisfied,
Ram prasad sir course design for full stack **testing** tools is excellent, and sir guiding, motivating and teaching us skills are awesome.!!
we are learning, hard working and enjoying every class of ram prasad sir as well as other teaching faculty of **testing** tools.
Thank you

1

Mani Kanta
6 reviews
★★★★★ 7 months ago

Quality Thought's **Testing** Tools I&I Program is a true investment in one's career. Ramana sir's guidance and industry insights opened doors to a fantastic opportunity in a leading MNC. Gratitude to Quality Thought for the knowledge and support!

Like

Tejaswi Kotari
5 reviews
★★★★★ 9 months ago

Iam very thankful to quality thoughts madhapur. The faculty is very supportive and explains every concept in detailed manner. This training and internship program helped me to develop my skills regarding **testing** tools. The soft skills class is very interesting and it helped me to improve my communication skills and iam able to speak to everyone in an effective way..I am very much thankful to Ramprasad sir and Ramana sir who explained entire full stack **testing** in an understandable language...now iam able to crack any interview with this knowledge ....thanks to each and everyone in quality thoughts

Like

Abhilash Koduri
3 reviews
★★★★★ 9 months ago

Quality Thought's **Testing** Tools I&I Program, guided by Ramprasad sir, was instrumental in shaping my skills. The intensive training and real-world internships prepared me for success. Their dedicated placement support led me to a fulfilling career. Deeply thankful to Quality Thought for paving my path to excellence

Like

P Aranya
1 review
★★★★★ 7 months ago

Ramprasad sir's teaching in Quality Thought's Testing Tools program is exceptional. The program is comprehensive, and the Madhapur location is convenient. Overall, a great place to learn and grow in **testing**.

1

Abhila Soman
2 reviews
★★★★★ 7 months ago

QT delivers superb **Testing** Tools training in Hyderabad. Kudos to Trainer Ramana sir for his expertise and support. Definitely recommend for a great learning experience!

Like

Syed muzahid
3 reviews
★★★★★ 9 months ago

Quality Thought in Hyderabad delivers exceptional **Testing** Tools I&I Program under Ramprasad sir's guidance. The intensive training, coupled with practical internships, prepared me for the corporate world. Their placement assistance ensured my success. Grateful for this valuable experience!

Like

CELEBRATING 15 YEARS

QualityThought®

Transforming Dreams! Redefining Future!

Hyderabad | Vijayawada | Chennai

NO.#1 IN HYDERABAD | JOB ORIENTED INTENSIVE PROGRAM

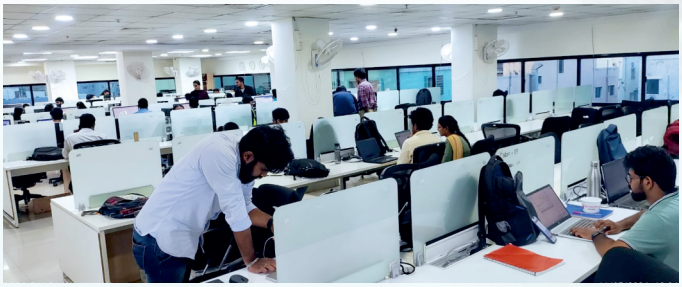
100,000+ Students Trained

50,000+ Students Placed

400+ Placement Companies

15 Years of Student Trust

RamanaSoft Office Ameerpet



Our Students Are Placed In

TCS, Capgemini, LTIMindtree, accenture, 66degrees, AFFINE, High Noon Consulting

AGILISIUM, ALTIMETRIK, brillio, CGI, cisco, Cloud4C, amazon

CLOUD9, CloudCover, Coforge, Cognizant, Convergytics, CSS CORP, Medtronic

databricks, dataflex, DXC TECHNOLOGY, Deloitte., EMIDS, Foray, STIC Soft

genpact, HCL, HSBC, I2O, IBM, INFINITY DESIGN, CAPRUS IT

Infosys, Legato, MINDGRAPH, Mindtree, motivitylabs, photon, meslova

pwc, quantiphi, RENAULT, SIGMASOFT, SOFTILITY, syrencloud, splashBI

TIGER ANALYTICS, wipro, ENVISION, virtusa, ValueLabs, zensor, SOLIX

JRD SYSTEMS, ValueLabs, archents, magnasoft, Innominds, techforce.ai, techolution

SOLUGENIX, Nendrasys, S&P Global, Aadvi, iPrism Technologies, ENVISION, Sunseaz Technologies Pvt Ltd

QualityThought

81069 61963, 77309 97544

Quality Thought Infosystems India (P) Ltd.

#302, Nilgiri Block, Ameerpet, Hyderabad-500016 | www.qualitythought.in | info@qualitythought.in