



# KKAR Technologies

...Career Through opportunities

## QTP

### Unified Functional Testing

- ✓ VB Scripting
- ✓ Introduction to Visual Basic Scripting
- ✓ Basic understanding of input and output statements
- ✓ Variables and Constants
- ✓ Data type and Variant Types
- ✓ Control Statements
- ✓ If Statements
- ✓ Select Case Statements
- ✓ For Loops
- ✓ Do Loops
- ✓ Arrays, Types of arrays
- ✓ Functions and Subroutines
- ✓ File System Objects
- ✓ Excel Object
- ✓ Regular Expressions
- ✓ Introduction to Automation
- ✓ What is Automation
- ✓ Advantages & Disadvantage of Automation
- ✓ When do we go for Automation Introduction to UFT
- ✓ What is UFT?
- ✓ Languages & Platform supported by UFT Record and Playback
- ✓ What is Recording
- ✓ Types of Recording
- ✓ Advantages and Disadvantages of Recording Object Repository
- ✓ What is an Object and Object Repository



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- ✓ Difference between Test Object and Run Time Object
- ✓ Different ways of adding the objects to object repository
- ✓ Type of Object Repositories ( Local and Shared)
- ✓ Object Identification Process
- ✓ Smart Identification
- ✓ Descriptive Programming
- ✓ What is Descriptive Programming
- ✓ Designing DP scripts
- ✓ Handling Dynamic objects
- ✓ Child objects
- ✓ Handling web tables
- ✓ Handling Popups
- ✓ Introduction to types of popup

## Techniques identify popup type

- ✓ Handling different types of popup
- ✓ Datatables
- ✓ Reading and Writing data into data tables
- ✓ Designing scripts using the data in the datatable
- ✓ Difference between Excel File and DataTable
- ✓ Automation FrameWork
- ✓ What is Automation Frame Work
- ✓ Why Frame work
- ✓ Types of Frame work
- ✓ Designing Frame work
- ✓ Implementation of Frame Work
- ✓ Execution of Frame Work
- ✓ Quality Center
- ✓ Integration with Test Management Tool- Quality Center (ALM)
- ✓ Adding automation test script to QC
- ✓ Creating Test set in QC



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- ✓ Executing the automation test suite from QC
- ✓ Automation Project
- ✓ Implementing Frame work on Web Project
- ✓ Challenges faced in Automation Project and Handling it
- ✓ Automation Life Cycle