

Skype: purnendu\_ranjan

Email: info@php2ranjan.com

Mobile: 09347045052



### TESTING TOOLS PROJECT TRAINING



### TESTING TOOLS PROJECT TRAINING ONLINE AND CLASSROOM

We just do not teach you technology. We Share Our Real time implementation expertise to gain practical skills and knowledge to face customers, implement better solutions further to enlighten your careers. We just do not teach curriculum. We make sure to see that you are up to the industry expectations by giving real time scenarios, providing case studies, and giving project oriented examples. We will also provide well designed Lab Manuals, Study Materials, and Practice Exercises for quick learning process.

# TESTING TOOLS PROJECT COURSE MODULES

### SDLC PHASES

- Requirements
- Design
- Testing

- Analysis
- Coding
- Delivary

### SDLC MODELS

- Waterfall Model
- Spiral Model
- Fish Model

- Prototype Model
- RAD Model
- Agile Model

V-Model

#### TESTING METHODS

- Whitebox Testing
- Blackbox Testing
- **Grey Box Testing**

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#### LEVELS OF TESTING

- Unit Testing
- Module Testing

- Intigration Testing
- System Testing

#### QTP 10.0 CONCEPTS

- Introduction On Automation
  - Testing
- Advantage Of Automation Testing
- Automation Testing Tools Introduction
- Record & Recording Modes
- Run &Run Modes

QTP Introduction

- Active Scrren
- Keyword View, Expert View
- Scripting, Drag& Drop Concepts
- With Statement

### SYNCHRONIZATION POINT

- Step Generator
  - Object Repositary
- Checkpoints Output Values

Actions

- - Descriptive Programming
- Types Of Objects
- Object Spy
- Recovery Senarios

**Parameterization** 

Object Identification

# Q.C. 10.0 CONCEPTS

- Introduction On QC
- Q.C. Modules And Architecture
- Site Administration In OC
- Working With Requirements Module
- Mapping Test To Requirements
- Exporting T.C. From Excel File To Q.C.
- Exporting T.C From QC To Excel
- Working With Test PlanModule
- Working With Test Lab Module
- Working With Defects Module
- Working With Q.C During Automation Test.

## LOAD RUNNER

- Introduction On Loadrunner
- BenchMark Specification
- Performance Testing Tools
- Calculate Response Time

**Parameterization** 

- VU GEN

- Breakpoint

Corelation

- Checkpoints
- Thinktime
- Rendezvous Point

LR Agen TProcess

- Manual Senario

Controller

- Goal Oriented Senario
- Analysis
  - Loadrunner Testing Process
- Advantage Of Loadrunner