

Software Testing Training

Software Testing Training in Patna

We are the best **Software Testing Training Institute in Patna**. Manual Testing, Automation Testing and Performance Testing Training provided by industry top most experienced persons. CSDT IT Solution brings in the complete package of testing with effective technical solutions that are drawn with the vision of providing you edge superiority over recent testing trend. We work with a team of highly qualified professionals providing end-to-end corporate based training and work in close association with the candidates who deploys in here with CSDT IT Solution .

We spread ourselves to embrace a variety of testing training courses to sharpen the business prospects of all ends. The software testing is offered including Manual Testing and Automation testing courses such as Selenium, QTP, and Load Runner.

We are the leading **Software Testing Training Institute in Patna** base. Since inception, we have been focusing on building a quality delivery of training.

We do take care of placements related to testing in the present scenario. We charge no extra amount for the training materials and schedule the classes as per your attending convenience.

Our institute is meted out with the vision of providing you maximum performance and profitability along with speedy return on your investment in terms of healthy knowledge.



100% Placement Assured

We are the best **Software Testing Training in Patna** by maintaining placement record comparing any other institutes in Patna. Our students are well enough to clear the first interview after finishing the classes here.

Manual Testing

Manual Testing Training in Patna

We are the best providers of **Manual Testing Training in Patna** with real time corporate professionals. CSDT IT Solution is a terminus of Education for anything and everything about Manual Testing Training. We bring in the latest technology, innovative teaching methodologies and quality education which are blended together to create unique learning along with practical experiences.

Our concern is committed to its role in helping the individuals (or) corporate in areas of software testing through its innovative programs and outstanding faculty.

The courses in our concern have been constituted towards the needs of current industry standards. While we will continue to emphasize our own basic academics, we are also aware that our candidate; will demand competencies that enhance employment and livelihood opportunities. Clearly the perspective will be to continuously demonstrate the quality in the delivery of technology.

Software testing is one of the fastest growing areas in IT in India as well as across the globe. Our vision is to create a concern where anyone is able to learn various aspects of software testing to find a foothold in IT industry or to enhance their career.

We concentrate on both manual and automation testing streams. By course syllabus and practicals we are the **Best Manual Testing Training Institute in Patna.**

Candidates are given Manual Testing Training in the below mentioned syllabus:

Manual Testing Course Syllabus

- Introduction
- Software Testing life cycle
- Software Testing strategies
- Other types of testing
- Bug life cycle
- Software Testing models
- Test case preparation and execution

QTP(Quick Test Professional) Training in Patna

We are the best providers of **QTP Training in Patna** with real time corporate professionals. Our training program is very much mixed both practical and interview point of questions. QTP is widely used test automation tool mainly for functional testing. QTP has many more advanced options and HP recommends that all existing and new users should begin with Quick Test Professional(QTP) instead of Win Runner.

Functional Automation Testing – QTP

The tool make ease of use with its simple interface. Quick Test Pro is significantly easier for a non-technical person to adapt to and create working test cases. The Test Report is more robust in Quick Test Professional compared to any other functional testing tool.

QTP have equal demand in the current professional market as like the other tools.

By course syllabus and practicals we are the **Best QTP Training Institute in Patna.**

Candidates are given QTP Training in the below mentioned syllabus:

QTP Content & Course Syllabus

Introduction to Automation Testing

- What is Automation Testing
- When Automation is needed
- When Automation is not needed
- Advantages of Automation Testing
- Disadvantages of Automation Testing
- What are the popular Automation Tools in the industry
- What is the difference between various Automation Testing Tools

Introduction to QTP

- QTP IDE , Basic Components in QTP , Addin Manager

- How does QTP works/Object recognition concept
- Record a sample Test
- Understand the Script
- Execution of a Test
- Enhancement of recorded script

Framework in QTP

- What is Framework
- Types of Framework
- Linear Scripting
- Structured Scripting
- Data Driven
- Keyword Driven
- Modular Driven
- Hybrid

Object Repository

- QTP Classes and Objects
- Details of OR
- Types of OR
- How to create OR
- Test Object Vs Run time Object
- Configuring Object identification
- Object Spy
- Object Properties
- Logical Name
- Mandatory/Assistive properties /Ordinal identifier
- Smart Identification
- Compare and Merge options

Recording Modes

- What is Recording Modes
- Types of Recording Modes
- Normal Recording Mode
- Analog Recording Mode
- Low Level Recording Mode

Checkpoints

- What is Checkpoint
- Why Checkpoint is needed
- Types of Checkpoint
- Different ways of Inserting Checkpoints

Parameterization

- What is Parameterization
- Why Parameterization is needed
- Types of Parameterization
- Datatable, Random Number and Environment Number Parameterization
- How to access data from Global Sheet and Local sheet

Actions

- What is Action
- Types of Actions
- Methods to import an Action
- Call to New
- Call to Existing
- Call to Copy

Regular Expression

- Regular Expression
- When to Use Regular Expression
- How to use Regular Expression in Descriptive Programming

Recovery Scenarios

- Handling the exception using Recovery Scenario Manager
- Usage of Recovery Scenario Wizard
- Completing a Recovery Scenario
- Creation and Association of .QRS file for Recovery Scenario

Step Generator

- What is Step Generator
- How to Generate script using Step Generator
- Advantages & Disadvantages of using Step Generator

Virtual Object

- What is Virtual Object
- When Virtual Object is used
- Limitations of Virtual Object

Debugging

- When Debugging is used
- Step Into
- Step Out
- Step Over

Descriptive Programming

- What is Descriptive Programming
- Types of Descriptive Programming
- Working with DP Object
- Working with Object Collection

Basics of VB Scripting

- Data Types, Variables, Constant
- Operators-Arithmetic,comparison,Concatenation,Logical
- Conditional construct If Then Else and Select Case
- Looping Construct Do,While,For Next, For Each Next
- Arrays and Functions
- Important Inbuilt functions

Some real time Scenarios

- How to start in real time projects
- How to connect to the Database
- How to get input value from the external excel sheet

LoadRunner Training in Patna

We are the best providers of **LoadRunner Training in Patna** with real time corporate professionals. Our training program is very much mixed both practical and interview point of questions. Performance Testing is a vital terminal or exit zone for any system to ensure its stability and make sure it can handle the stress along with concurrency during production by the real time users.

Automation – Performance Testing – Load runner

There is a great demand in the Indian markets for performance test engineers particularly. They are maintaining the same demand for the past 6 years as per the latest survey arrived.

Load runner is one of the best ever performance testing tool which is vastly been used in the corporate quite a long testing run.

By course syllabus and practicals we are the **Best LoadRunner Training Institute in Patna**.

It provides humongous and accurate results when compared to the other performance testing tools available in the market which helps the stake holders to improve or tune their products. Customers have certified this tool as a most trustable performance tool as same the HP too recommends.

We provide Load runner training based on the current corporate standards and their expectations towards the tool.

We do give opportunity for the candidates to use the tool at the maximum and become an expertise in it with testing applications.

The internship provides exposure to a real organizational environment and enriches your experience in the tools. This training program is conducted by real time experts. If you are really looking for a career in PT walk to us and grab the opportunity.

Candidates are given HP LoadRunner Training in the below mentioned syllabus:

LoadRunner Course Syllabus

- Introduction
- Performance testing terminology
- Performance Test Process
- Performance testing tool – LoadRunner
- Components of LoadRunner
- Scripting concepts using VuGen
- Rendezvous Points
- Load runner controller overview
- Controller scenario execution
- Bottleneck identification
- Test results Analysis
- Performance monitoring
- Performance Centre Overview

Selenium Training in Patna

Learn Selenium from our Experts in IT industry. We are the best providers of **Selenium Training in Patna** with excellent syllabus. By placement, course syllabus and practicals we are the BEST Selenium Training in Patna. Selenium is an open source web automation tool developed by Thoughtworks. Since it is based on JavaScript so it can be operated from any of the platforms like Windows, Linux, Mac, Android (Mobile OS developed by Google) , iOS (OS for iPhone and iPad) along with the supported web browsers such as Firefox, Internet Explorer, Chrome, Safari, Opera etc. Its free availability and rapidly increasing community is making it the tool of choice for automation purpose. Moreover following languages (Java, C#, Python, Ruby, Perl and PHP) is supported by selenium, so if user is well versed with any of the following languages then he/she can easily work on it.

BEST SELENIUM Training in Patna

CSDT IT Solution will teach you the Selenium applications with real time scenarios. Experienced and corporate trainers will share their knowledge during the classes. Corporate trainers will have more than 8+ years of experience.

Syllabus has been structured to provide the complete learning process of Selenium. Practical Test and periodic exercises will be provided to enrich the programming skills. You can able to provide the solution for a real world scenario in end of the training with your programming skill.

Our Selenium Training in Patna helps you to keep in the trendy technology and learning with us will make us proud.

Selenium Course Syllabus

- Introduction
- Selenium IDE
- Eclipse
- Basics of Java
- JUnit 4
- Selenium Remote Control (RC)
- Selenium Webdriver
- Handling scenarios using Javascript

CSDT IT Solution

(www.csdtdotcoindotin)

Call: 08986023283

Management testing