



ASSOCIATE WITH

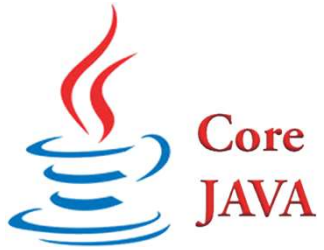


JAVA SELENIUM WITH CUCUMBER 5 SYLLABUS

DURATION – 3 . 5 MONTHS

MODE OF TRAINING – OFFLINE/ONLINE ()

For More Info Call :+91 – 9623922545



Core Java -

- Introduction to Java
- Installation of Java in windows
- Data Types and Operators
- String , String Buffer, String Builder with Interview
- Questions
- First Java Program enhanced - for , do - while
- Introduction to Class , Object
- Control Statements (for, for - each, etc.)
- Array (Single Dimension, Multi - Dimension), Array
- Interview Questions



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Core Java -

- Introduction to blocks and methods
- Object Oriented Programming Concepts
- Abstraction
- Encapsulation
- Polymorphism
- Data Hiding
- Inheritance
- Introduction to HashMap, Linked Hash Map, Tree Map
- Iterator in Collection
- Comparable and Comparator



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Selenium -

- Introduction to Selenium
- Components of Selenium IDE, RC, Grid, Web Driver
- Introduction to Selenium Web Driver component
- Web Driver Interface and it's Interface
- Introduction about Web Driver methods
- How to Launch different browsers using Selenium
- Launching URL
- Introduction to Browser supported drivers
- Introduction to Web Elements
- Introduction to locator used to locate Web Elements



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Selenium -

- Introduction to XPATH
 - Absolute vs. Relative XPATH
 - Writing Dynamic XPATH
 - XPATH Functions
 - XPATH Axes
 - Introduction to CSS Selector
 - Functions of CSS Selector
 - Different symbols of CSS Selector
- Handling Radio buttons , links and buttons
 - Handling drop down using Select class
 - Handling windows and frames
 - Handling alert and popups
 - Brief Introduction to Waits in Selenium
 - Handling mouse and keyboard events using Robot class
 - Exception of Selenium
 - Taking Screenshots using Selenium
 - File Upload and download using AutoIt

TestingNG

- Introduction to TestNG
- Different annotation in TestNG
- Introduction to testing .xml
- Introduction to Annotation Sequence in TestNG
- Different Parameters of @ Test annotation
- Writing first pass test case
- Writing fail test case
- Assertion (Soft Assert and Hard Assert)
- Groups in TestNG
- Data Provider in TestNG
- Parameterization in



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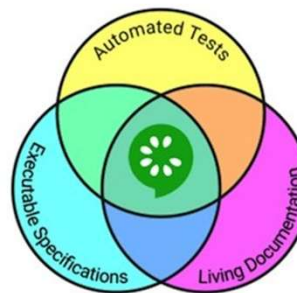
TestingNG

- Providing data from
 - Testing
 - Excel, csv and properties file
 - Listeners when test fails
 - Cross browser testing
 - Taking screenshot using Test
 - Different Listeners in TestNG
 - Extent Report
 - Git, Maven
- Page Object Model Framework
 - Cucumber BDD Framework
 - Page Object Model
 - a. Creating Page Classes
 - b. @ Find By
 - c . @ Cache Look Up
 - d . Page Factory class
 - e . Introduction to page tool



Cucumber -

- Introduction to Cucumber
 - Introduction to BDD
 - Installation of Cucumber
 - Gherk in Keywords
 - Brief Introduction to Step Definitions
 - Writing Generic Step Definitions
 - Cucumber Exception
 - Parameter types
 - Custom Parameters types
 - Optional text
 - Alternative text
- Checking Assertions
 - Data tables
 - Hooks
 - Tags
 - Cucumber Reporting



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Key Feature



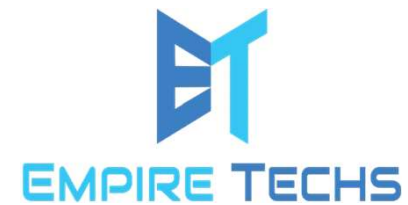
- Trainer with 12+ Years of Experience
- 200 hours of high-quality course
- Best Quality Training
- Live Project Experience
- Demo Lectures are available
- In-depth Course Contents
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Internship Program!



UNDER





THANK YOU

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