

Swift the solution, Lift the business

# SWIFTNLIFT IT TECH

(SwiftnLift Media And Tech LLP)



## **CONTACT**

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# SOFTWARE Testing Syllabus



#### HTML

- 1. HTML Basics
- 2. Text Formatting
- 3. Lists
- 4. Links and Anchors
- 5. Marquee Element
- 6. Forms
- 7. Images
- 8. Div and Spans
- 9. Iframe
- 10. HTML Comments
- 11. CSS Linking
- 12. Audio, Video Tags

### **CSS**

- 1. Introduction
- 2. CSS Selectors
- 3. CSS Properties
- 4. CSS Borders
- 5. CSS Margins and Padding
- 6. CSS Fonts
- 7. CSS Tables
- 8. CSS Background
- 9. CSS Images 3.

#### **JAVASCRIPT**

- 1. Introduction to JavaScript
- 2. Variables
- 3. Data Types
- 4. Control Flow
- 5. Functions
- 6. DOM Manipulation
- 7. Using Popup Boxes
- 8. Methods in Js
- 9. Loops
- 10. Object Literals
- 11. Functions, Scope, this, try & catch.
- 12. Methods, Events, Callback Keyword

#### **CORE JAVA**

- 1. Introduction to Java
- 2. Set Up Development Environment
- 3. Foundations of Java
- 4. Core Concept
- 5. Logic Building
- 6. Object-Oriented Programming (OOP)
- 7. Access Specifier / Modifier
- 8. Keywords
- 9. Input/Output (I/O) Streams
- 10. Exception Handling
- 11. Multithreading
- 12. Garbage Collection (GC)
- 13. Utility Classes
- 14. Framework
- 15. Java features

## **SQL (STRUCTURED QUERY LANGUAGE)**

- 1. Introduction
- 2. Database Fundamentals
- 3. SQL Essentials
- 4. Installation
- 5. SQL Statements
- 6. SQL Query
- 7. Advanced SQL

#### **MANUAL TESTING**

- 1. INTRODUCTION OF SOFTWARE TESTING
- 2. Software Development Life Cycle
- 3. Software Testing Life Cycle
- 4. DEVELOPMENT OF SOFTWARE APPLICATION
- 5. LEVELS OF SOFTWARE TESTING
- 6. TESTING METHODOLOGIES
- 7. TYPES OF FUNCTONAL TESTS
- 8. PROCESS OF TESTING
- 9. TEST DESIGN FOR FUNCTIONAL TESTING
- 10. TEST EXECUTION
- 11. DEFECT MANAGEMENT
- 12. QUALITY AND PROCESS IMPROVEMENT
- 13. GETTING EQUIPPED TO START

#### **AUTOMATION TESTING**

- 1. Introduction Of Selenium
- 2. Components Of Selenium
- 3. Selenium JAVA language
- 4. WebDriver program
- 5. WebDriver Commands
- 6. Locators Of Selenium
- 7. Advanced Features IN Selenium
- 8. Concept of framework
- 9. Data Driven

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# FOR MORE INFORMATION

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