**Selenium Syllabus**

1. What is Selenium?

a. History of the Selenium Project

b. First Selenium Webdriver script

c. WebDriver Commands

2. Elements and Locators In Selenium

a. Commands with browser

b. What is an element?

c. Locators in Selenium

3. Xpath and CSS Locators

4. WebElement Commands & Radio Buttons and Checkboxes 5. Testing a Login Page using Selenium

6. Working with DropDowns

a. Switch to Commands

b. How to handle Alerts

7. How to work with Frames and Windows

8. Synchronization & Waits in Selenium

9. How to work with Web Tables

10. How to work with Calendars

11. Common Methods

12. Taking screenshots in Selenium

13. Action Class, File Upload & JavaScript Executor

14. Selenium Components & Page Object Model

15. Additions to CommonMethods & Advanced xPath

16. Selenium Interview Questions