**Experiment no.** 9

**Title**: Demonstrate of automated testing using TestNG framework.

**Objective:** To perform automated testing using TestNG framework .

**Theory :**

TestNG (Test Next Generation) is a powerful testing framework for Java that is widely used in test automation for conducting unit, functional, integration, and end-to-end testing. It provides advanced features and annotations to facilitate the creation, organization, and execution of test cases, making it popular among developers and testers alike.

Steps:

1. Set Up Your Development Environment

Make sure you have Java and an IDE ( Eclipse) installed on your machine.

1. Create a New Java Project

Open your IDE and create a new Java project.

1. Add Selenium WebDriver Dependencies

Include Selenium WebDriver dependencies in your project.

1. Add TestNG Dependency
2. Write Your Test Cases
3. Run Your Test Suite
4. View Test Reports