

Software Engineering Tools Lab

Assignment No-8

(Module 5- Software testing using tools) **Due date-14/04/2023**

Q 1. What are the prerequisites for installing the TestLink tool.

Q 2. Install TestLink tool on your machine (Provide screen shots for successful installation and login)

Q 3. Using TestLink tool create multiple test cases (at least 10) on any application/project that you have implemented.

Perform below tasks

- a. Create New test project as SETProject
- b. Create a test plan as SETProjectTestPlan
- c. Create a build as SETProjectBuild
- d. Create test suite as Test Suite 1 under SETProject
- e. Create Test cases in TestLink Tool
- f. Assign created Test Cases to the test plan SETProjectTestPlan
- g. Create different roles as given below in the TestLink

S No.	Role	Test Cases	Test Metrics
1.	Guest	View	View
2.	Tester	Execute	View
3.	Senior Tester	Edit & Execute	View
4.	Leader & Admin	Edit & Execute	Edit & Execute

- h. Write a requirements in TestLink
- i. Execute test cases
- j. Generate a test report in excel format.