**COURSE CODE: DJS22ITL601**   **DATE:**

**COURSE NAME: Software Engineering Laboratory**  **CLASS: T.Y.BTech**

**EXPERIMENT NO.8**

**CO/LO** Analyze real world problem using software engineering principles.

**AIM / OBJECTIVE**: Design test cases for testing the system

**DESCRIPTION OF EXPERIMENT:**

1. Identifying features to be tested

2. Identifying features not to be tested

3. Defining test strategy/ies for their project

4. Preparation test cases table.

**OUTPUT:**  Test Case Table

Q**UESTIONS:**

1. What are the differences between positive and negative test cases, and why is it important to include both types in a test suite?
2. What are some typical challenges or pitfalls that teams encounter when developing and executing test cases, and what strategies can be employed to overcome these obstacles and enhance the effectiveness of the testing process?

**REFERENCES**

1. www.techtarget.com

