## CS6109 - COMPILER DESIGN - LAB

## Week 10 - 08.11.2022

## (Observations)

- 1. Generate YACC specification for a few syntactic categories.
  - a. Program to recognize a valid variable which starts with a letter followed by any number of letters or digits.
- 2. Write a LEX and YACC to create a symbol table for C Declarations.
- 3. Implementation of Simple Calculator using LEX and YACC.
  - \*\*\*\* Need to handle the operators +, \*, , / including brackets