**Compiler Design lab:**

**Module-2:­**

1. Write lex and yacc program to recognize string with grammar

S->SS\*|SS+|Ɛ

2.Write lex and yacc program to recognize string with grammar

D->T L

T->int|float

L->L , id|id

3.Write yacc program for the following grammar.Form valid and invalid input strings give them as input to yacc program and validate input strings.

S->L=R|R

L->\*R|id

R->L