

1. Write a Program using Lex to Count number of characters, lines, tabs, umbers, special symbols, spaces
2. Write a Program using Lex to Recognize string starting with vowel
3. Write a Program using Lex to Recognize strings with even number of bs
4. Write a Program using Lex to recognize Identifiers
5. Write a Program using Lex to recognize Keywords
6. Write a Program using Lex to recognize Relational operators
7. Write a Program using Lex to recognize Logical Operators
8. Write a Program to Remove left recursion
9. Write a Program to design calculator using Yacc.
10. Write a program to do syntax checking for control statements using Lex and Yacc.
11. Write a program to generate intermediate code for the given expression.
12. Write a program to optimize generated 3- address code using Common sub-expression elimination
13. Write a program to optimize generated 3- address code using Copy propagation
14. Write a program to target code from the given intermediate code.