

**Lab #7 Due Date: (October 2, 2019 11:30pm)**

Objective: Generating a parser using parser generation tools such as YACC.

In this lab you need to generate a parser using YACC. Your parser should check the arithmetic, relational, and logical expressions in C programming language. You should use the same grammar that you had used to implement the recursive descent parser. Of course, you may marginally change to resolve the conflicts.

Please name the executable as **myparser**. Your parser should accept valid expressions written in C language. You must submit also the grammar that your parser has implemented in the Readme file.