

## Compiler Design Midterm LabTask-2

1. Develop a Lexical Analyzer program that will take 6 keywords as inputs from the user and it will check whether the keywords are valid and correctly written for the programming language.

Valid Keywords in C++ :

**asm, double, new, switch, auto, else, operator, template, break, enum, private, this, case, extern, protected, throw, catch, float, public, try, char, for, register, typedef, class, friend, return, union, const, goto, short, unsigned, continue, if, signed, virtual, default, inline, sizeof, void, delete, int, static, volatile, do, long, struct, while.**