**NAME : DHANRAJ SUBHASH KORE**

**SUB : COMPILER DESIGN LAB ASSIGNMENT**

**BATCH : B-3 ROLL NO : 60**

**Q. Add line numbers to lines of text, printing the new text to the standard output using LEX/FLEX.**

**LEX CODE:**

%{

int line\_number = 1;

%}

line .\*

%%

{line} { printf("\tLine no : %d \t%s", line\_number++, yytext); }

%%

int yywrap(){}

int main()

{

    yyin = fopen("input.txt","r");

    yylex();

return 0;

}

**OUTPUT:**

