**G.CHAKRI**

**192110550**

**CSE-3RD YEAR**

**SUBJECT:**

COMPILER DESIGN

**TITTLE:**

LEX PROGRAM TO CHECK WHETHER A GIVEN NUMBER IS A VALID NUMBER OR NOT

**PROGRAM:**

%{

%}

%%

[0-9][0-9]{9} {printf("\n mobile number valid\n");}

.+ {printf("\n mobile number invalid\n");}

%%

int yywrap()

{}

int main()

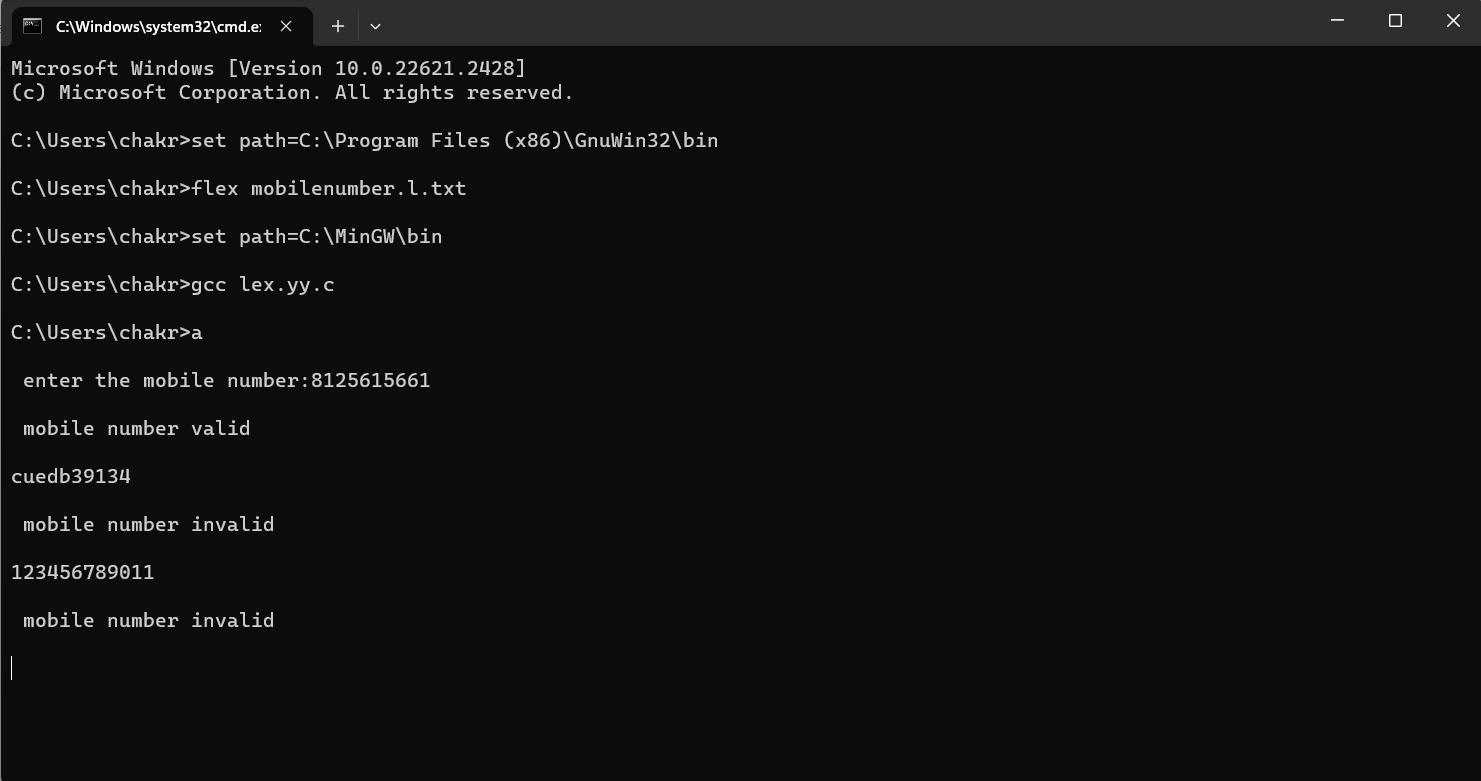
{

printf("\n enter the mobile number:");

yylex();

}

**OUTPUT:**

****