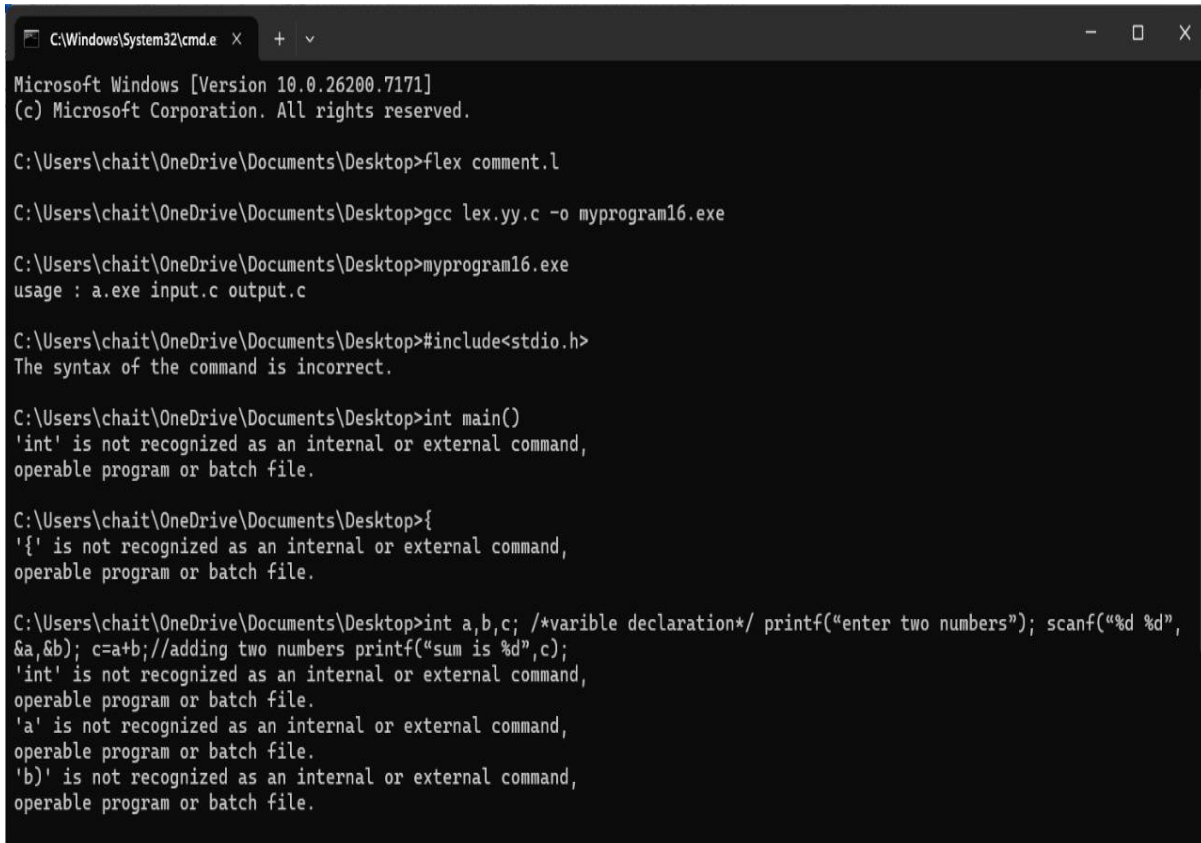


EXPERIMENT-26

AIM:

Write a LEX program to count the number of comment lines in a given C program and eliminate them and write into another file.

PROGRAM&OUTPUT:



```
C:\Windows\System32\cmd.e
Microsoft Windows [Version 10.0.26200.7171]
(c) Microsoft Corporation. All rights reserved.

C:\Users\chait\OneDrive\Documents\Desktop>flex comment.l

C:\Users\chait\OneDrive\Documents\Desktop>gcc lex.yy.c -o myprogram16.exe

C:\Users\chait\OneDrive\Documents\Desktop>myprogram16.exe
usage : a.exe input.c output.c

C:\Users\chait\OneDrive\Documents\Desktop>#include<stdio.h>
The syntax of the command is incorrect.

C:\Users\chait\OneDrive\Documents\Desktop>int main()
'int' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\chait\OneDrive\Documents\Desktop>{
'{' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\chait\OneDrive\Documents\Desktop>int a,b,c; /*variable declaration*/ printf("enter two numbers"); scanf("%d %d",
&a,&b); c=a+b;//adding two numbers printf("sum is %d",c);
'int' is not recognized as an internal or external command,
operable program or batch file.
'a' is not recognized as an internal or external command,
operable program or batch file.
'b)' is not recognized as an internal or external command,
operable program or batch file.
```