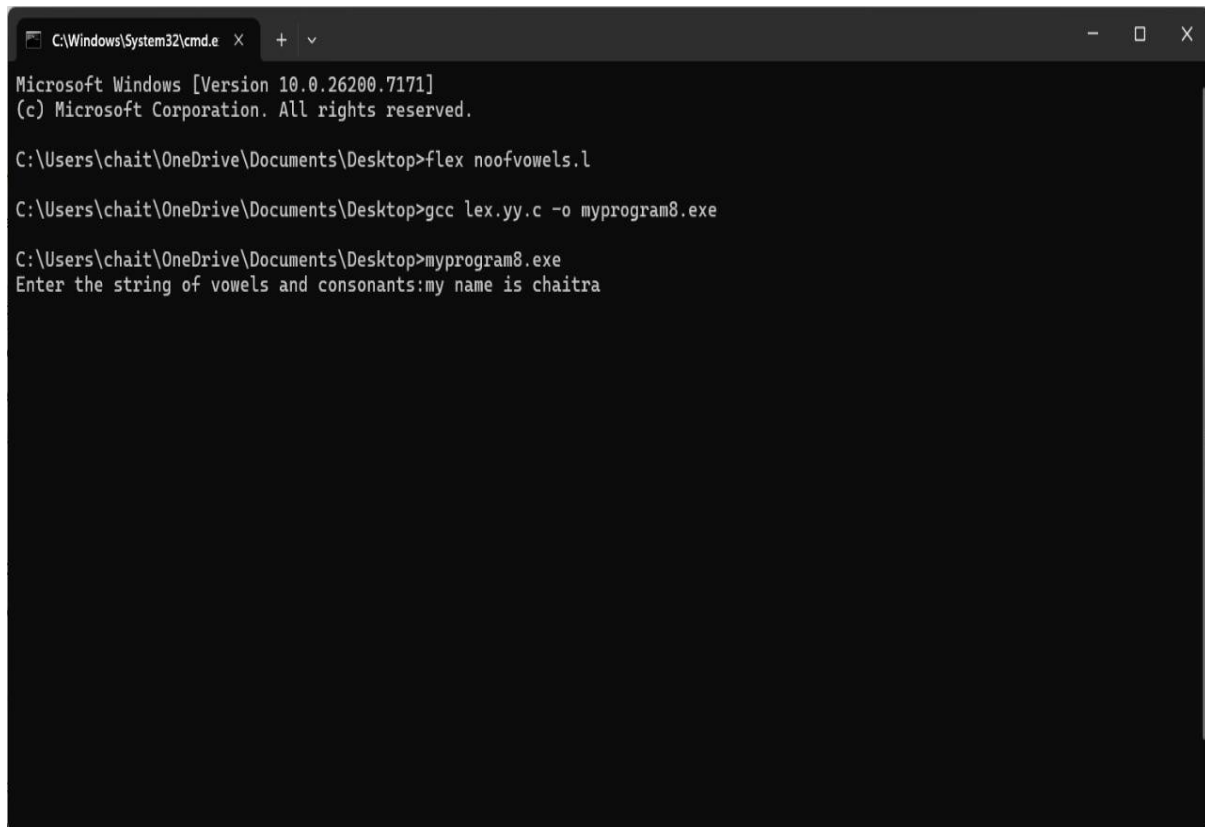


EXPERIMENT-33

AIM:

Write a LEX program to count the number of vowels in the given sentence.

PROGRAM&OUTPUT:



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

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

C:\Users\chait\OneDrive\Documents\Desktop>gcc lex.yy.c -o myprogram8.exe

C:\Users\chait\OneDrive\Documents\Desktop>myprogram8.exe
Enter the string of vowels and consonants:my name is chaitra
```