32:VOWELS AND CONSTANT:

%{

int vow\_count = 0;

int const\_count = 0;

%}

%%

[aeiouAEIOU] { vow\_count++; }

[a-zA-Z] { const\_count++; }

%%

int yywrap() {

return 1;

}

int main() {

printf("Enter the string of vowels and consonants: ");

yylex();

printf("Number of vowels are: %d\n", vow\_count);

printf("Number of consonants are: %d\n", const\_count);

return 0;

}

OUTPUT:

