**EXP NO 1 : COMMENT OR NOT**

#include<stdio.h>

int main()

{

char com [100];

int i=2,a=0;

printf("Enter Text : ");

gets(com);

if(com[0]=='/'){

if(com[1]=='/')

printf("\n It is a single-line Comment.");

else if(com [1]=='\*'){

for(i=2;i<=100;i++){

if(com[i]=='\*'&&com[i+1]=='/'){

printf("\n It is a multi-line Comment.");

a=1;

break;}

else

continue;}

if(a==0)

printf("\n It is Not a Comment.");}

else

printf("\n It is Not a Comment.");}

else

printf("\n It is Not a Comment.");

}

**OUTPUT :**

