**/\*10. Wap that prints a table indicating the number of occurrences of each alphabet in the text entered as command line argument \*/**

#include<iostream>

#include<string>

using namespace std;

int main()

{

char str[50],ch;

int arr[26],i,len;

cout<<"enter the srting";

gets(str);

len=strlen(str);

for(i=0;i<26;i++)

arr[i]=0;

for(i=0;i<len;i++)

{ ch=str[i];

if(ch>='a'&&ch<='z')

arr[ch-'a']++;

}

for(i=0;i<26;i++)

cout<<" freq of "<<char (i+'a')<<" is "<<arr[i]<<endl;

system("pause");

return 0;

}

Output:-

