**In-Class-Exercise - ICE 5/23/2019 - Due on or before midnight of Sunday May 26, 2019**

**Objective:** C++ string

|  |
| --- |
| **Important instructions:**   * *All programs must include comments at the top of your program: your name, course name-section number (CSIT 575), program name and the program description in brief.* * *Copy and paste your program code and outputs in Part B of each program.* * *Once it is done, save and submit this word file via Canvas.* |

**CountOccurenceChar.cpp**

Write a program that counts and displays occurrences of the characters of a string entered from users.

You are given function prototype (using function is optional)

void countLetter(const string, int counts[]);

**Sample output:**

Enter a string: Betty Botter bought a bit of butter

a: 1 times

b: 5 times

e: 3 times

f: 1 times

g: 1 times

h: 1 times

i: 1 times

o: 3 times

r: 2 times

t: 8 times

u: 2 times

y: 1 times

**Copy and paste your program (source) code and the outputs after this line**

**+++++++++++++++++++++++++++++++++++++++++++++++++**