**ANKARA UNIVERSITY**

**COM102B-COM120**

**Spring 2020**

**LAB9**

**Date: 24/04/2020**

**Due Date: 29/04/2020 23:59**

You are given 102\_120\_Lab9.cpp. Please **DO NOT** change main function, but will only use it during development of your classes. You need to provide required classes in same cpp file and will submit the completed file.

|  |  |
| --- | --- |
| **Sample Input:** | **Sample Output:** |
| 22 44  55 77  33 66 11 | Constructor C1:22 3  Constructor C1:44 2  Constructor C2:44 2 3  Destructor C2  Constructor C1:2 3  Constructor C2:2 3 4  Constructor C3:55 2 3 4  Constructor C1:3 4  Constructor C4:77 2 3 4  Destructor C2  Constructor C1:66 11  Constructor C2:66 11 4  Constructor C3:33 66 11 4  33@66@11@4  Constructor C1:55 77  Constructor C1:3 3  110###154  Destructor C2 |

**Submission:** Name your source file as <StudentID>.cpp. For example, if your ID is 112603, then you will submit 112603.cpp file.

**Compilation:** (Assuming that your file is named as 112603.cpp)

**>g++ 112603.cpp –o Lab9**

Then, you can run your executable using:

**>./Lab9**