**Carleton University**

**Department of Systems and Computer Engineering**

**SYSC 3006 (Computer Organization) summer 2020**

**Lab / Assignment 6 – Answers file**

Student Name: ID#:

### Part 1 – Fragment 1 [2-mark/5]

1. [2-mark] Complete the Fragment1SRC code by replacing all occurrences of “\*\*\*” with the necessary details. Do not add any additional instructions. Then Submit your completed (working) Fragment1SRC code.

*Your included code file will be verified and graded (nothing to add here).*

### Part 2 – Fragment 2 [3-mark/5]

1. [2.5-mark] Complete the Fragment2SRC code by replacing all occurrences of “\*\*\*” with the necessary details. Do not add any additional instructions.

*Your included code file will be verified and graded (nothing to add here).*

1. [0.25-mark] Describe the difference between the Bcc and BLcc instructions, and why the difference is important.

x

1. [0.25-mark] Briefly describe the programming conventions associated with subroutines that are used in this course.

x

Must be submitted on cuLearn, locate (Assignment 6 submission) and follow instructions. Submission exact deadline (date and time) is displayed clearly within the Assignment 4 submission on cuLearn.

***Note: If you have any question please contact your respective group TA (see TA / group information posted on cuLearn) or use Discord class server.***

Good Luck