

UNIVERSITY OF TORONTO MISSISSAUGA
APRIL 2018 FINAL EXAMINATION

CSC258H5S
Computer Organization
Instructors: Petersen
Duration: 3 hours
Examination Aids: None

Student Number: _____

UtorID: _____

Family Name(s): _____

Given Name(s): _____

The University of Toronto Mississauga and you, as a student, share a commitment to academic integrity. You are reminded that you may be charged with an academic offence for possessing any unauthorized aids during the writing of an exam. Clear, sealable, plastic bags have been provided for all electronic devices with storage, including but not limited to: cell phones, SMART devices, tablets, laptops, calculators, and MP3 players. Please turn off all devices, seal them in the bag provided, and place the bag under your desk for the duration of the examination. You will not be able to touch the bag or its contents until the exam is over.

If, during an exam, any of these items are found on your person or in the area of your desk other than in the clear, sealable, plastic bag, you may be charged with an academic offence. A typical penalty for an academic offence may cause you to fail the course.

Please note, once this exam has begun, you **CANNOT** re-write it.

*Do **not** turn this page until you have received the signal to start.*
*In the meantime, please read the instructions below **carefully**.*

This final examination paper consists of 6 questions on 20 pages (including this one). A two page MIPS reference guide is also provided. *When you receive the signal to start, please make sure that your copy of the final examination is complete.*

If you need more space for one of your solutions, use the last pages of the exam and indicate the part of your work that should be marked.

1: _____/ 5

2: _____/ 8

3: _____/11

4: _____/10

5: _____/ 6

6: _____/10

TOTAL: _____/50