



**School of Computer Science
Faculty of Science**

**COMP-2650: Computer Architecture I: Digital Design
Fall 2020**

Date	Duration	Title	Due Date	Grade Release Date
Dec 18, 2020	200 minutes	Final Exam	Dec. 18, 2020 Midnight AoE	Dec. 25, 2020

Submission Instruction

1. **This is a timed take-home exam.** You can start the exam anytime during the whole day of Friday, Dec. 18, 2020. However, when you "[Begin](#)" the exam, the timer starts!
2. **You have 200 minutes.** Since the timer's starts, you have 200 minutes (3 hours and 20 minutes) to finish the exam. You have to *submit your answers manually before the timer ends*. You may lose an Internet connection for 10 minutes. After the connection restores, you can access the exam and continue to work. Also, you can save, delete, and update your answer file *before submission*. Once you submit, no change to the answer file is possible.
3. **Over time submission receives 0** unless a verifiable reason with enough documentation is provided.
4. **Late submission receives 0** unless a verifiable reason with enough documentation is provided.
5. **You will get 1 attempt only.**
6. **All questions are packaged in 1 question item as a pdf file inside the exam.**
7. **You must show your work and all the steps for every question.**
8. You can use an editor like MS Word, Notepad, and the likes or pen in papers for the answers. You have to scan or take photos of the papers clearly and merge them into a single file in the latter case. In any case, you have to submit all your answers in one single **pdf** file **COMP2650_Final_{UWinID}.pdf** containing the following items: **your name**, **uwinid**, and **student number**. Please follow the naming convention and **check your pdf file for readability before submission** as you lose marks otherwise. Instead of {UWinID}, use your own UWindsor account name, e.g., mine is hfani@uwindsor.ca, so my submission would be *COMP2650_Final_hfani.pdf*
9. Including the questions in your submission file is optional.
10. You may do the questions in any order you wish, but please use your time wisely.

Good Luck!