Name _____
Student Number _____

PHYSICS 1A03 Final Examination **Version 1**

Sara Cormier,
Dr. Kari Dalnoki-Veress

DAY CLASS
DURATION OF FINAL EXAMINATION: 2.5 Hours
MCMASTER UNIVERSITY, December 19, 2019

THIS EXAMINATION PAPER INCLUDES 17 PAGES AND 30 MULTIPLE CHOICE QUESTIONS. YOU ARE RESPONSIBLE FOR ENSURING THAT YOUR COPY OF THE PAPER IS COMPLETE. BRING ANY DISCREPANCY TO THE ATTENTION OF YOUR INVIGILATOR.

No books, notes, or other aids are permitted.

- **Mark the version number of this exam on the scantron sheet in the version column (see above).**
- If you do not have a 9 digit student number, please put zeros in front of your number i.e. 00xxxxxxx.
- You must be prepared to show your student card to the exam invigilators.
- Circle the best answer on this exam paper **AND** on the computer-readable scan sheet.
- There is only one correct answer for each question, no penalty for guessing a wrong answer.
- Return this paper with your answer sheet.
- A formula sheet is included with this exam paper (Last Page) as well as extra pages for scrap. **These**

Physics MOD Library
McMaster University