PHYSICS 1A
FINAL EXAMINATION

Due at NOON on Wednesday, December 7

This is an open book final exam. There are four problems. It is to be done in FOUR HOURS in one continuous sitting. Credit will not be given for overtime work. Please work each problem on SEPARATE PAGES (i.e., start your solution to the second problem on a new page), and please use a blue book.

You may use any class handouts (either paper copies or electronic versions from the Ph1a 2016 course website), any required or recommended textbooks, your own notes taken during lectures or sections, as well as your own homework. You may use a calculator for numerical calculations only (not algebraic manipulations).

You are not allowed to consult any other books, notes, documents, web resources, etc. You are not allowed to discuss your work with anyone.

The exam is due at NOON on Wednesday, December 7. It is to be deposited in the box outside of 201 E. Bridge.

Please write your NAME, SECTION NUMBER, and your Caltech MAILING ADDRESS (MSC #) clearly on the front of your blue book. Your graded exam will be returned to you via campus mail.