

Ph 106a Midterm Exam
Due: Thursday 8 November 2007, 4pm

- This exam is to be taken in one continuous time interval not to exceed **3 hours**, beginning when you first open the exam.
- You may consult the textbook *Classical Mechanics* by Goldstein, your lecture notes, and the problem sets and solutions. If you wish, you may use a calculator, computer, or integral table for doing calculations. However, this probably won't be necessary. **No other materials or persons are to be consulted.**
- There are two problems, each with multiple parts, and 100 possible points; the value of each problem is indicated. You are to work all of the problems.
- The completed exam is to be deposited in the box outside 448 Lauritsen, no later than 4pm on Thursday 8 November 2007. **No late exams will be accepted.**
- Good luck!