

Physics 101
Test #1 – Friday 9/25/20

Prof. Bob Ekey

Review session: Tuesday 9/22/20 at 9:00-10:30 PM in Bracy 06/04/02

I'll give a 60-75 minute overview of concepts
Then I'll answer your questions.
Email me questions prior, so I can prepare... or not.
If you can't attend, have someone take notes for you,
If you can't attend, see me during office hours.
I'll provide the review packet.

Content

Chapter 1-4 (through section 4.3)
Need to know information from readings, lectures, homework and lab.
Problem solving and conceptual questions.
Equation sheet provided – please provide feedback by noon the day before the exam.
Copy of inside front cover of text provided

You are required to take the test in the lecture section you are enrolled.

Part I. Multiple Choice (3 pts each)

12 problems
Choose one answer.
Show all work, since partial credit may be given.

Part II. Short answer problems (12 pts each)

Solve three of four problems given, your choice.
All problems will have (at most) four parts (a) - (d)
If you try to solve all four problems, please clearly indicate which problems you wish to have graded. If you do not indicate this, I will assume you want me to grade problems one, two and three.

Please show all of your work.
Please include equations without numbers.
Please provide units with all answers.
Partial credit may be given if you include your work.

Total available points: Part I : 36 Pts + Part II : 36 Pts = 72 pts.

Time to complete exam

55 minutes: We will end at 10:55 AM or 12:10 PM on Friday
Note: *Spending 15 minutes on a 3 pt Multiple Choice not recommended.*

Exam Accommodations

If you require academic accommodations such as extended time on exams, distraction reduced test environments, translators... etc. please provide a signed document from the Center for Student Success stating the accommodation at least 2 days prior to the exam.

Per the syllabus, you must attend the lecture section you are assigned for the exam.