

Information Concerning Mid-Term Exam 2

- **The second mid-term exam will be held in NPB 1101 from 6:00 to 8:00 p.m. on Wednesday, March 31.**
- The exam will focus on perturbation theory (time-independent and time-dependent). However, the questions may touch on any material discussed in the course (lectures, homework, and assigned reading) prior to the chapter on scattering. A list of topics can be found at www.phys.ufl.edu/~kevin/teaching/6646/04spring/topics.html.
- The exam will test your ability to apply the concepts that have been introduced in the course. Parts of the exam will be related to the homework that you have been assigned, but the exam questions will generally be algebraically simpler. Other parts may address unfamiliar applications of course material.
- You will be allowed to use Shankar and your lecture notes during the exam.
- You may bring a calculator and mathematical tables into the exam. However, it is unlikely that you will need these aids.
- **You must not use any other written/printed materials during the exam.** For instance, homework solutions or worked problems are not permitted.
- **You must not consult any person other than the proctor during the exam.**