PHY 6645 Fall 2003

Information Concerning the Final Exam

- The final exam will be held in NPB 1101 from 10:00 a.m. to noon on Friday, December 19.
- The exam will cover all material discussed in the course up to and including the end of the discussion of addition of angular momenta (completed in class on Monday, December 8). A list of topics, cross referenced to the course texts, appears at www.phys.ufl.edu/~kevin/teaching/6645/03fall/topics.html. The focus will be on topics introduced since the second mid-term: rotational symmetry, spin, and addition of angular momenta.
- 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.