## Phys 402 Spring 2009 Homework 5 Due Friday, March 13, 2009 @ 9 AM

- 1. Griffiths, 2<sup>nd</sup> Edition, Problem 6.38
- 2. Griffiths, 2<sup>nd</sup> Edition, Problem 4.34
- 3. Griffiths, 2<sup>nd</sup> Edition, Problem 5.4
- 4. Griffiths, 2<sup>nd</sup> Edition, Problem 5.5

Extra Credit #7 Griffiths, 2<sup>nd</sup> Edition, Problem 6.21

Extra Credit #8 Griffiths, 2<sup>nd</sup> Edition, Problem 4.56 (a) only

