Department of Physics, University of Maryland, College Park, MD 20742-4111

Physics 404 HOMEWORK ASSIGNMENT #1 Spring 2008

Due date: Tuesday, Feb. 5 **Deadline:** Thursday, Feb. 7

B means a problem in Blundell & Blundell's text; GT means a problem in Gould & Tobochnik.

1. B 1.2

2. B 1.4

3. B 1.5

4. B 2.3

5. B 2.5

6. B 3.3

7. B 3.4

8. GT 1.1, using http://stp.clarku.edu/simulations/approachtoequilibrium/md3.html