Physics 263-001
Homework #8

Reading Assignment – YOU MUST READ:
During this week, you should be reading the following (in order):

1) Gould Chapter 6
2) Gould Chapter 7

Homework Assignment:
Late homework will ***not*** be accepted. Please write your answers to these questions on a separate sheet of paper with **your name.** Turn in your homework to me in class or in my mail box in the physics department. You are encouraged to work with your classmates on these assignments, but please **write the names of all your study group members** on your homework.

1. **Book Problems**: 6.15, 6.18, 6.20, 6.35, 6.36, 6.37 (only you write the code yourself), 6.47, 6.54, 6.55

2. **Review Section**: Review section 6.7 on Blackbody radiation. Develop a set of notes you could use to teach a class on this topic.