## PHYC 521: Graduate Quantum Mechanics I

## Fall 2009

## Homework Assignment #9

(Due November 30)

- 1- Exercise 10.3.6, Shankar, 2nd edition, page 278.
- 2- Exercise 12.3.4, Shankar, 2nd edition, page 315.
- 3- Exercise 12.3.8, Shankar, 2nd edition, page 317.
- 4- Exercise 12.5.1, Shamkar, 2nd edition, page 325.