

PHYS 451 – HOMEWORK # 2 – DUE MONDAY, 09/16/2013

1. **P2.5 p.59**, parts (a) and (b).
2. **P2.11 p.60**.
3. **P2.20 p.62**.

Key

Unless otherwise specified, questions and problems are from the course textbook:

Richard W. Robinett
QUANTUM MECHANICS (SECOND EDITION)
Oxford University Press (2006)
ISBN-13: 978-0198530978

P(Q)X.Y p.Z means “Problem (Question) P(Q)X.Y of Chapter X, page Z.”

Example: Problem P1.2 p.24 = Problem P1.2 of Chapter 1, page 24.
