

Physics 7502 Quantum Mechanics Spring 2019

Assignment 1

Given: Monday Jan 7, 2019, Due Mon Jan 14

The problems numbers below are from Gasiorowicz, third edition.

Problem 1 Gasiorowicz 8.1

Problem 2 Gasiorowicz 8.5

Problem 3 Gasiorowicz 8.11

Problem 4 Gasiorowicz 8.13

Problem 5 Work through and derive all steps in section 8-3 upto eq. 8.36.