

IT 507 Measurement and Evaluation in Industry and Technology
Homework Assignment 5

Assigned date: Feb. 10, 2016

Due date: Tuesday, Feb 16, 2016, before 6 PM class time (handwritten hard copy/paper)

***Must show detailed calculation to receive full credit.**

Chapter 3. Discrete Random Variables and Probability Distributions (Sections 3-5, 3-6, 3-7, 3-8, 3-9)

Exercises: 3-79, 3-81, 3-100, 3-101, 3-127, 3-149, 160

Chapter 4. Continuous Random Variables and Probability Distributions (Sections 4-2, 4-3, 4-4, 4-5)

Exercises: 4-8, 4-9, 4-13, 4-26, 4-47, 4-55