**ALY6010 V4B**

**Introduction to Probability and Statistics**

**Learning Module 4B**

1. **READING & ASSIGNMENTS -Bluman**

**Read: Bluman 10th edition, Chapter 9, Testing Differences**

1. **STUDY and REVIEW prep for POP QUIZZES** :

**M: Set 1** ***Bluman*** Exercise 9-1 6, 11, 9, 13, 23

**T:** **Set 2 *Bluman*** Exercise 9-2 2, 3, 4, 8, 10,

**W:** **Set 3 *Bluman*** Exercise 9-3 1,a,c, 3, 5, 10, 12

**Th**:**Set 4 *Bluman*** Exercise 9 -4 2b, 2d, 7,11, 14, 20, 24

**F:** **Set 5 *Bluman*** Exercise 9 -5 1, 2, 5a, 9,11, 17, 21

1. **COMPLETE** 5 Bluman quizzes by Sunday Evening of Week 4. They are found in the left nav bar under Quizzes-Exams
2. **READING & ASSIGNMENTS – Kabacoff**

***Kabacoff:*** Review Chapter6 & 7, with a focus on 7.4-7.6

Create an R script with Chapter 7.4-7.6 listings provided by Kabacoff. Annotate further the script you began in Module 4. Save the Script in your personal R-script library for future reference. Be prepared to send the R script to the instructor if requested the do so. You may find it beneficial to demonstrate to your instructor the diligence with which you have applied yourself to learning R.

1. **Discussion Questions.** Be sure to post 1 primary and 2 response posts each week to receive maximum credit.
2. **R-Project-M3** SUBMIT the COMPLETED Module 3 R project specification found on in Learning Modules/ Module 3. **DUE on THURSDAY of ths WEEK (WEEK 4**). REMEMBER TO RETURN TO MODULE 3 TO UPLOAD YOUR PROJECT

Submit the R script with the name **LastName-ALY6010 M3-Project3**