## **INFX 502 Assignment 7**

Please answer the following questions from the "Exercises" section at the end of Chapter 3 of the draft textbook.

- 1) Answer question 2.a (20 points)
- 2) Answer question 2.c (20 points)
- 3) Answer question 2.e (20 points)
- 4) Answer question 2.g (20 points)
- 5) Answer question 2.h (20 points)

## **Deliverables:**

Please return a single pdf file where the questions are answered in order. You can *copy* the R commands and their outputs from the terminal and *paste* into your solution document to present your answers to the questions. For visualizations, you can save your plots and incorporate them in your solution document. In case you do not know how to solve a question please leave it blank in your solution document. The file should be in .pdf format named with your ULID and assignment number, e.g., C00012345\_Assign1.pdf . Finally, the first page of the file should have your name, last name, ULID, CLID and department.

Good luck!