## $\begin{array}{c} {\rm STA6320\ -\ FDA} \\ {\rm Homework\ 4} \\ {\rm DUE\ Friday,\ November\ 29th} \end{array}$

Feel free to work together, but your answers/code should be your own. Homework problems listed below are given in the textbook. You must write up your solutions using LaTex. You should submit one pdf file containing solutions/code.

- 1. Chapter 4: 1, 2
- 2. Chapter 5: 1, 2
- 3. Chapter 6: 5, 6