## MA 302 – Spring 2020 Homework submission

## Homework summaries

You should provide a report of your results for each problem. The report should consists of

- 1. A summary text file (summary.txt)
- 2. Any m-files (scripts of functions) and plots generated.

## Summary file

The summary file is what I read first, therefore it is important that it is well written and the work is done correctly. In your summary file I expect to see the following

- 1. Brief descriptions of the work you did for each exercise.
- 2. Copies of the main MATLAB commands you used for the exercises, along with the numerical results.
- 3. Your description must include more detail than merely "yes, I did it and it worked."
- 4. Names of plot files (.jpg) or m-files corresponding with the different exercises.
- 5. Explanations of anything unusual or interesting, or points of confusion that you were unable to resolve outside assignment.
- 6. Clear output corresponding to the solution for each exercise.

I recommend creating the summary file as you run your commands. You can copy and paste commands and output from the command line to a text file. No Microsoft Word files! Here is what I DO NOT want to see in your summary file.

- 1. MATLAB error messages (unless I have asked for them)
- 2. Mistyped commands, false attempts
- 3. Incorrect results that are later corrected.
- 4. Large output from print out, e.g. plotting a vector of length 1000.

I have provided a small sample assignment sample.pdf along with my expectation for a submission in the zip file chidyagwai\_hw1.zip. You should follow the specified format for all exercises.