Some notes:

1. After putting any new files on the website or for making any announcements, this file will be updated. You only need to check this document’s “Last modified” date, instead of checking all nested folders, for being informed about updates.
2. For getting your precious feedbacks, there is an online survey which you can find in following link: <https://goo.gl/forms/lWgtLLSi9T0cdTl13>
3. Please put “ECE 316” in subject box when you want to send us an email. It can be helpful for distinguishing your emails from others.

Announcements and Updates:

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March 2, 2017

1:04 pm:

1. Solutions for the questions discussed in session 8 posted on the website.
2. Also you can see session 7 (Cancelled) notes in the tutorial folder.

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Feb 27, 2017

3:53 pm:

1. New folder (“Some\_Codes”) has been created. This folder contains some simple codes which can help you to understand how we can find probabilities in practice, how we can generate desired random variables and some other issues. In following weeks, till the end of this term, this folder will be updated.
2. Looking through these codes are not mandatory.
3. If you have any questions about these codes send an email to: asahebpa@uwaterloo.ca

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Feb 17, 2017

4:31 pm:

1. Mid-term exam solutions have been posted.
2. Notes + Questions + Solutions for the seventh tutorial session (Feb 15) have been posted. (This session was not held because of mid-term week)

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Feb 2, 2017

7:31 pm:

1. Solution for the fourth tutorial session was posted.

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Feb 1, 2017

4:54 pm:

1. Sample midterm exams have been posted in folder: “SampleMidterms”.
2. Questions discussed in session 5, have been posted on website (with solutions).

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Jan 23, 2017

1:10 pm:

1. The difference between mutually exclusive and independent events elaborated in a PDF in “tutorial” folder.
2. I solved Q9 in "second tutorial session” without using complement property. Check “tutorial” folder.
3. Solution is not given for the second part of Q2 section 2.6 from **course note**. Please see “tutorial” folder to find the solution.

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Jan 23, 2017

10:19 am:

1. I posted an example which shows why independency is only a sufficient condition (not a necessary) under which variance of sum of two independent is equal to the sum of the variances.

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Jan 21, 2017

11:31 pm:

1. There was a mistake in solution of last problem in file: Solutions (Session3). If you have previous version of that file, it will be a good practice if you try to find that mistake before looking at corrected version.
2. More explanation on problems 7 and 9 from session 3 has been posted on website folder “Tutorials”.

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Jan 18, 2017

3:38 pm:

1. Solutions of problems discussed in session 3, have been posted (Folder: Tutorials).

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Jan 16, 2017

5:00 am:

1. Problems and notes of this week tutorial session have been posted. Try to solve them before class.

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Jan 15, 2017

4:40 pm:

1. Problems of the second session have been posted

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January 14, 2017:

11:19 pm:

1. Solutions of discussed problems in session 2, have been posted.

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January 7, 2017:

7:00 pm:

1. Solutions for problems selected from textbook, have been put in folder: “Additional Solved Problems/Selected problems from textbook (With solution)”.
2. These problems are important and can help you to classify different types of questions, so try to solve them.

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January 6, 2017:

3:07 pm:

1. Since we have received some emails showing that some of you have some problems in distinguishing between permutation and combination problems, we put basic note for more explanation in folder: “Tutorials”

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January 5, 2017:

10:33 pm:

1. Since some of you asked questions about first problem of tutorial session, I put more explanation for parts C and D of this problem in folder : “Tutorials”.

9:30 pm:

1. Problems with solutions solved in first session can be found in: “Tutorial” folder.
2. Office hours can be found in: “Office Hours” folder.
3. Some additional problems with solutions (related to questions discussed in first session) have been put in: “Additional Solved Problems” folder.
4. Some noteworthy problems are chosen from textbook (Chapter 1) and you can find them in: “Additional Solved Problems/Selected problems from textbook(With solution)” folder.
5. Solutions for selected problems of chapter 1 will be on website soon (On Saturday night).