CSC311 Theory of Computation (Fall 2020) Homework 2

Due Date: Wednesday, September 16, 2020

Submit the following problems on separate pages, one question per page, in the order of the questions. Your presentation should facilitate easy reading and understanding. Your answer submission must be in PDF or docx format and should be in the order of the questions in a linear top-down fashion. No handwritten work would be accepted. Any out of order answer will be skipped. Points will be deducted if the submitted work is not to abide by this standard.

HW#2: 1.7.5 – 2 strings in L &

2 strings not in L

1.8.3

1.8.5

Below are suggested list of the ones that you should also try.

1.6.1 - 1.6.5

1.7.1 - 1.7.4

1.7.6 - 1.7.7

1.8.1 - 1.8.2

1.8.4