## CS 476 Homework #1 Due 10:45am on 9/1

Note: Answers to the exercises listed below should be emailed as a pdf file to Nishant Rodrigues at the following address: nishant20illinois.edu by the (hard) deadline mentioned above. They should be in *typewritten form* (latex formatting preferred).

Give your solution to the following elementary set theory exercises in Set Theory and Algebra in Computer Science – A Gentle Introduction to Mathematical Modeling (STACS).

- 6
- 10
- 24
- 25