

## CS: 2210 Handwritten Homework 2

Solve the following questions (from the 7th Edition of our textbook). We will grade **three** questions, selected at random, and they will be the same questions for every student. **To get credit you need to show your work.**

Starting on page 22, from Section 1.2: **#2, #4, #6, #14.**

Starting on page 34, from Section 1.3: **#8.**

Submit your work through the ICON dropbox

**Note 1.** Please convert your solution to pdf before submission.

**Note 2.** If you wish to type your solution, you can type the symbols  $\wedge \vee \rightarrow \leftrightarrow \forall \exists \neg$  using *Insert Symbol* in Microsoft Word. You can find all symbols on the [Unicode Symbol Reference](#) posted under ICON Content.

**Note 3.** At the end of the textbook, you can find the solutions to odd numbered exercises. These will help you in answering the exercises in this homework.

**Note 4.** Homework solutions must be your own. You can discuss a problem with another student for the sake of understanding it, but do not share your solution. Take the help of the TAs whenever necessary.