

COMP 550, Spring 2015

Assignment 5 Part B

DUE: 9:05 Mar 16, 2015

- 1) (5') CLRS Exercise 13.1-5 on page 312
- 2) (6') CLRS Exercise 13.2-3 on page 314
- 3) (24') CLRS Exercise 13.3-3 on page 322

**This is the second part of HW5 with 35 points. Your score of HW5 will be the sum of the two separated parts (100 points total).*

Rules for ALL HWs (in addition to the statements in the syllabus):

You are encouraged to discuss the problem sets and study together in group, but when it comes to formulating/writing solutions you must work alone independently; i.e., you should be able to explain your answer clearly to anyone else. Note that this says discuss in group — copying homework solutions from another student, from the Internet, solution sets of friends who have taken this course or one similar to it previously, or other sources will be considered **cheating** and referred to the student attorney general. You must include a **signed honor statement** with each submission explicitly listing the people you worked with and stating that you completed the assignment in accordance with these rules.