Northwestern University Electrical Engineering and Computer Science EECS336: Design and Analysis of Algorithms Prof. Hai Zhou Feb. 13, 2007Handout #9Due: Feb. 20

Homework 6

You may discuss the assignments with your classmates but need to write down your solutions independently. Be careful with your handwriting. Unclear solutions will be assumed to be wrong.

- 1. (10 Points) Exercise 5.24.
- 2. (20 Points) Exercise 5.32.
- 3. (10 points) Exercise 6.3.
- 4. (20 points) Exercise 6.7.
- 5. (20 points) Exercise 6.12.
- 6. (20 points) Exercise 6.17.