Northwestern University Electrical Engineering and Computer Science EECS336: Design and Analysis of Algorithms Prof. Hai Zhou Feb. 27, 2006Handout #10Due: Mar. 6

Homework 7

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 7.3
- 2. (10 points) Exercise 7.8
- 3. (20 points) Exercise 7.11
- 4. (20 points) Exercise 7.17
- 5. (20 points) Exercise 7.25
- 6. (20 points) Exercise 7.31