

Northwestern University  
Electrical Engineering and Computer Science  
EECS457: Advanced Algorithms  
Prof. Hai Zhou

Oct. 23, 2012  
Handout #5  
Due: Oct. 30

### **Homework 3**

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. Exercise 6.6
2. Exercise 6.41
3. Exercise 6.48
4. Exercise 7.11
5. Exercise 7.13
6. Exercise 7.19