## **ECE-205 : Dynamical Systems**

Homework #5

Due: Friday January 11, 2013 at 5 PM

(Most of these problems are short drill type problems)

1) Chapter 4, Problem 4.2

2) Chapter 4, Problem 4.3

- **3**) Chapter 5, Problem 5.1
- 4) Chapter 5, Problem 5.2
- 5) Chapter 5, Problem 5.3
- 6) Chapter 5, Problem 5.4
- 7) Chapter 5, Problem 5.5
- 8) Chapter 5, Problem 5.6
- 9) Chapter 5, Problem 5.13
- 8) Chapter 5, problem 5.14
- 9) Chapter 5, Problem 5.17