## Math 23 Differential Equations Spring 2010 Assignment 6 Due February 20, 2013

#### **Remember:**

# 1. Please present your work in an orderly and neat fashion.

- 2. Please show all of your work (writing a list of answers is not sufficient).
- 3. Please indicate the people you worked with.
- 4. Please **staple** your pages together.

#### 5. Please present your work in an orderly and neat fashion.

6. Please write up Parts A and B separately; that is, you will be handing in two write-ups.

### 1. **Part A:**

- Section 7.3: 15;
- Section 7.4: 2, 3, 4, 6 & 7;
- Section 7.5: 9, 11, 13, 15, 17, 25 & 27;

#### 2. Part B:

- Section 7.6: 7-10 & 11;
- Section 7.8: 5, 6, 13, 14 & 15