



## **Problem Set 8**

**Due:**

The following problems are listed in Advanced Engineering Mathematics (9th Ed.) by Kreyzig.

### **Chapter 15.**

- **15.1 : 3, 13, 16, 18, 20**
- **15.2 : 3, 6, 14, 15, 17**
- **15.3 : 5, 9, 10, 12**
- **15.4 : 4, 6, 7, 9, 14**