

# **EE 516 : Introduction to DSP**

## **Assignment 1**

Date Assigned: 01/31/2007  
Due on: 02/14/2007 in class

Assigned problems:

2.15

2.22 parts a) and b)

3.2

3.40

3.41

All problems are from the book “Discrete Time Signal Processing – 2<sup>nd</sup> edition” by Oppenheim and Schaffer .