# RESERVE DESK

# GEORGIA INSTITUTE OF TECHNOLOGY

SEP 27 1905

### School of Electrical and Computer Engineering

#### EE 3230

Linear Systems and Transforms Summer Quarter 1994 Problem Set #6

Date assigned: August 4, 1994 Date due: August 11, 1994

Reading: Jackson, Chapter 5, section 5.5 and appendix 5A.

Reminder: Quiz #2 will be Thursday, August 18. It will be closed book and closed

notes. Two  $8\frac{1}{2}'' \times 11''$  handwritten sheets will be allowed.

# Problem §.1:

Work problem 5.16 from the text.

### Problem 5.2:

Work problem 5.19 from the text.

#### Problem 5.3:

Work problem 5.20 from the text.

### Problem 5.4:

Work problem 5.22 from the text.

### Problem 5.5:

Work problem 5.30 from the text.