

Department of Electrical & Computer Engineering
University of California, Santa Barbara

ECE 2B
Summer 2008
Shynk
H.O. #13

HOMEWORK #5

Due Friday, August 8, 2008 (5:00 p.m.)(two weeks)

Midterm Exam: Thursday, July 31, 12:30–1:30 p.m. (open book, open notes)

Reading: T/R: Chapters 10 (10.3–10.6) and 11 (11.1), S/S: Chapter 4 (4.2 and 4.3)

Problems:

1. T/R: Problems 10.24, 10.31, 10.37, and 10.44
2. T/R: Problems 11.1 and 11.4
3. S/S: Problems 4.42(a) and 4.46