

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

ECE 2B
Summer 2008
Shynk
H.O. #3

HOMEWORK #1

Due Thursday, July 3, 2008 (5:00 p.m.)

Reading: Thomas & Rosa (T/R): Chapters 1–8 (review), Sedra & Smith (S/S): Chapter 3

Problems:

1. T/R: Problems 3.4, 3.13, and 3.38
2. T/R: Problem 4.28
3. T/R: Problem 7.14
4. T/R: Problem 8.27
5. S/S: Problems 3.2 and 3.3