

EE 2729 Spring 07

Important Announcements

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About the test 2

1) Reminder: The test 2 will take place on Friday April 20, 2007. It will be closed books, closed notes, no calculators, no computers.

2) Materials for test 2:

- handout #5: You must know the theorems of switching algebra but you don't have to know their proofs
- handout #6: You are responsible for the topics of multiplying out and factoring. Of course you should know the definitions of literal, sum term, product term, sum-of-products, product-of-sums.

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About test 2 cont.

- handout # 7: You are not responsible for anything from handout # 7
- handouts # 8 and # 9: You are responsible for everything from handouts # 8 and # 9
- handout # 10: You are only responsible for the following:
 - ① Implementing a function using only NAND gates. ~~and NOR gates~~ You should know how to do this using both the algebraic and graphical approaches.
 - ② Implementing a function using only NOR gates. You should know how to do this using both the algebraic and graphical approaches.

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About test 2 cont.

handout # 11: You are responsible for all the materials that relate to the EXCLUSIVE-OR and the ~~EXCLUSIVE-OR~~ ~~EXCLUSIVE-NOR~~ EXCLUSIVE-NOR gates.

• handouts # 12, # 13, # 14, # 15, # 16, # 16 a:

You are responsible for everything from the above mentioned handouts.