

EE 20242

Electronics I

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Homework #6

Due 3/21/14

Problem 1: Sedra & Smith, problem 6.13

Problem 2: Sedra & Smith, problem 6.17

Problem 3: Sedra & Smith, problem 6.25. Note that we didn't discuss transistor area in class, but the text does.

Problem 4: Sedra & Smith, problem 6.28

Problem 5: Sedra & Smith, problem 6.29

Problem 6: Sedra & Smith, problem 6.53

Problem 7: Sedra & Smith, problem 6.59

Problem 8: Sedra & Smith, problem 6.72