

Name: _____ (please print)

Signature: _____

Indicate your instructor's name :

Trombetta

Brankovic

ECE 2300 – Final Exam
Dec. 15th, 2012

Keep this exam closed until you are told to begin.

1. This exam is closed book, closed notes. You may use one 8.5" x 11" crib sheet, or its equivalent.
2. Show all work on these pages. Show all work necessary to complete the problem. A solution without the appropriate work shown will receive no credit. A solution that is not given in a reasonable order will lose credit. Clearly indicate your answer (for example by enclosing it in a box).
3. It is assumed that your work will begin on the same page as the problem statement. If you choose to begin your work on another page, you must indicate this on the page with the problem statement, with a clear indication of where the work can be found. If your work continues on to another page, indicate clearly where your work can be found.
4. Show all units in solutions, intermediate results, and figures. Units in the exam will be included between square brackets.
5. Do not use red ink. Do not use red pencil.
6. You will have 170 minutes to work on this exam.

1. _____ / 20 2. _____ / 15
3. _____ / 20 4. _____ / 25
5. _____ / 20 6. _____ / 20

Total: 120 points. The exam will be normalized to 100, so that if everything is correct you can earn 120%.