

**UNC Charlotte, Department of Electrical and Computer Engineering
ECGR 2181, Fall 2008, Homework #11, Due: 12/10/08, at noon (20 points)
Submit MS Word file using Blackboard**

It should be obvious, but you may NOT use questions from previous tests or that have been submitted by other students from other semesters (including this semester)!!!!

Part A: Write three multiple-choice questions suitable for the final exam. The requirements:

1. They must be typed.
2. There must be five choices for answers.
3. Only one answer should be possible. Identify the answer by "**bolding**" it.
4. Ensure the questions and answer-choices are clear.
5. It must be on material covered since the midterm.

The scoring for each question will be:

5 points: Clear question, from material covered since the start of semester

5 points: Clear and reasonable answer-choices, answer correct and **bolded**

5 points: Quality of question and answer-choices (spelling, grammar, adherence to class material)

5 points: Difficulty of question (determined by your instructor)

Hints:

- You can include a picture, drawing, or VHDL listing, and ask several questions related to the inserted item.
- You can provide several supporting lines or identify a problem, and then ask several questions related to the problem you set up.
- ENSURE there is only one correct answer.

Part B: Write "long " answer question, something that requires design and thought

The scoring the question will be:

10 points: Clear question, from material covered since the beginning of the semester.

20 points: Answer to question provided. (note - if the answer is too difficult to type, or you cannot scan a hand-written answer, then make sure you turn in a hard copy by 12/10, noon.

5 points: Quality of question and answer (spelling, grammar, adherence to class material)

5 points: Difficulty of question (determined by your instructor)