

CS 6393 SPRING 2013
PROF. RAVI SANDHU
EXAMINATION 2
DUE THURSDAY MAY 9, 2013 BY 5:00 pm

- Examination 2 offers an opportunity for students with scores of 33 or below on examination 1 to resubmit responses to questions on which they scored 8 or below.

- Each examination is to be solved by students individually. Students can access whatever material they choose but cannot discuss with other students or colleagues.
- Solutions are to be submitted by email in pdf to ravi.cs6393@gmail.com.
- Text must be typed. Hand drawn figures are acceptable if appropriate but must be scanned and incorporated in submitted pdf. Figures must fit within the specified size limit for the entire answer. Scanning can be done using ICS scanner during normal business hours (bring a USB flash drive to store the scan). Figures can be submitted on separate pages if you are unable to incorporate in a pdf page, but will be counted for overall length allowance.
- I am not looking for a specific or “correct” answer. I am looking for demonstration that you can think through the question and answer it coherently based on my lectures and supporting material.
- If you have doubts about the meaning of any of the questions, note that in your answer and explain how you understood the question.
- Discussion and mention of irrelevant issues will be penalized.
- Use of incorrect and sloppy English will be penalized.

RESUBMIT AN ANSWER TO QUESTIONS AT YOUR DISCRETION BUT LIMITED TO THOSE ON WHICH YOU SCORED 8 OR LESS IN EXAMINATION 1. ONLY IF YOUR OVERALL SCORE IS 33 OR LESS.

RESUBMIT A COMPLETELY NEW ANSWER. IT CAN INCLUDE ENTIRE PORTIONS OF YOUR PREVIOUS ANSWER VERBATIM AT YOUR DISCRETION WITH APPROPRIATE ADDITIONS AND SUBTRACTIONS BUT SHOULD BE PRESENTED AS A COMPLETE STANDALONE ANSWER.

Answer all questions. All questions have equal weight.
All questions have max ½ page allowance for answer in 11 point font single space.

Each solution must be accompanied by the following statement:

I have not taken any help on this examination from anybody and have not given any help to anybody.

1. Write a review of the provided scale paper. Your review should identify 2 specific points where you consider the paper to be strong and 2 where you consider the paper to be weak.
2. Read the provided credit card fraud notice. Provide arguments in support of and against the proposition that this fraud is an example of cybercrime and can be addressed using cyber security techniques.
3. Read pages 21-27 of the provided NIST strategy report (and whatever else of the report you need to read to understand this section). Discuss whether this vision is (i) appropriate and (ii) feasible.
4. Read the provided trust paper. Summarize the main points made by the authors. Discuss whether these points are significant for the future of cyber security.