

Name ID Section Seat No

Sirindhorn International Institute of Technology Thammasat University

Final Exam: Semester 2, 2011

Course Title: CSS322 Security and Cryptography

Instructor: Steven Gordon

Date/Time: Wednesday 4 April 2012; 9:00–12:00

Instructions:

- This examination paper has 21 pages (including this page).
- Conditions of Examination: Closed book; No dictionary; Non-programmable calculator is allowed
- Students are not allowed to be out of the exam room during examination. Going to the restroom may result in score deduction.
- Students are not allowed to have communication devices (e.g. mobile phone) in their possession.
- Write your name, student ID, section, and seat number clearly on the front page of the exam, and on any separate sheets (if they exist).

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- 10 questions, each with multiple parts
- Total marks: 75
- Questions focus on topics covered after midterm: Hash, MAC, Passwords, Key Distribution, Transport Security, Malicious Software.
- Use previous years exams for study, as well as quizzes
- No questions on homework, i.e. openssl on command line
- Do not have to remember protocol details, but you may need to understand them if given; as with previous exams, questions may provide you with the protocol/mechanism details (e.g. a picture or capture) and ask you about them