

Name ID Section Seat No

Sirindhorn International Institute of Technology Thammasat University

Midterm Exam: Semester 2, 2010

Course Title: ITS413 Internet Technologies and Applications

Instructor: Steven Gordon

Date/Time: Wednesday 29 December 2010; 13:30–16:30

Instructions:

- This examination paper has 17 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).
- The space on the back of each page can be used if necessary.

ITS413 Midterm Exam Hints

- 3 hour exam
- 8 questions, each with multiple parts
- 100 marks total
- Covers: Network Technologies (about 20% of marks), The Internet (10%), Wireless LANs (40%), Mobile Networking (30%)
- You may need to know: Wireless LAN procedures for discovery, joining and data transfer (Basic, RTS) including frame types; Mobile IP procedures for discovery, registration and data transfer.
- Past exams are good indication of types of questions