Institut for Matematik og Datalogi Syddansk Universitet December 6, 2006 JFB

Cryptology - E06 - Week 13

Lecture, November 30

We covered the Blum-Goldwasser Public-key Cryptosystem from chapter 8 and sections 10.1, 10.2, and 10.5.4 of chapter 10. We also covered section 11.2 and most of section 13.1.

Lecture, December 7

We will cover up through section 13.2.1 of chapter 13 and section 10.4 of chapter 10.

Lecture, December 14

We will cover chapter 14.

Problem session December 11

- 1. Do problem 13.2.
- 2. For the access structure in 13.3.a, give two distinct methods of destributing shares.
- 3. Do problem 10.4.