INTRODUCTION TO NETWORKING, LAYERED PROTOCOLS AND DATA TRANSMISSION

Reading:

Tanenbaum: Chapter 1 (except for 1.2.1, 1.2.2, 1.2.4, and 1.5, 1.6)  
Chapter 2 (only 2.4.5 on circuit vs. packet switching).

Comer: Chapter 12

Additional reference: Stallings (on reserve), Chapters 1, 2, and 3.

Assignment #1

(DUE TUESDAY, SEPTEMBER 29, 1998, BY 15:30, NO LATE ASSIGNMENTS ACCEPTED)

• Do problems 1.6, 1.8, 1.9, 1.10, 1.12, 1.17, 1.22 (chapter 1), and 2.32, 2.33 (chapter 2) from Tanenbaum.

• Do problems 12.3 and 12.5 from Comer.

Note: Collaboration is encouraged, however individual reports are required, and copied/plagiarized reports will receive 0 marks.