ICT332 Self-Study Questions
Week 3
(Ref: Chapter 3, E-Commerce by Laudon & Traver)

[Submit answers to the following questions as one of the weekly self-study exercises.]

End of Chapter Questions

2. What is latency and how does it interfere with Internet functioning?

5. What technological innovation made client/server computing possible? What impact has client/server computing had on the Internet?

8. What types of companies form the Internet backbone today?
12. What are the four major limitations of today’s Internet?

15. Compare and contrast the capabilities of Wi-Fi and 3G wireless networks.

18. What are some of the major technological advancements that are anticipated will accompany Internet II? Define and discuss the importance of each.

22. What are at least three new services that will available through the next generation of the Internet?

Projects

2. Locate where cookies are stored on your computer. (They are probably in a folder entitled “cookies” within your browser program.) List the top 10 cookies you find, and write a brief report describing the kinds of sites that placed the cookies. What purpose do you think the cookies serve? Also, what do you believe are the major advantages and disadvantages of cookies? In your opinion, do the advantages outweigh the disadvantages, or vice versa?

4. Select two countries and prepare a short report describing their basic Internet infrastructure. Are they public or commercial? How and where do they connect to backbones within the United States (or Australia)?