**Homework Chapter 10**

Review Questions:

1. Good password, because it has lower and upper case letters and special characters, but it may be hard to remember.
2. SSID, MAC Filtering and WPA2
3. A, C, D
4. Using encryption technology creating a tunnel between a VPN client and VPN server
5. C
6. C
7. A, B
8. What must be protected? From whom should data be protected?
9. B, D
10. B, D
11. B
12. C
13. B
14. A
15. A
16. C
17. B, D
18. A
19. A, B, D
20. IDS (Intrusion detection System)

10-4: I would recommend a moderately restrictive security policy, because highly restrictive is too expensive and open is too risky, so moderately restrictive fits the company needs. Also I suggest that we focus mainly on the area of data security by using the following technologies: Authentication and authorization, encryption, firewall with IDS, and Virus, worm and spyware protection, and wireless security.