

Computer Law and Ethics (COSC-3325)
Assessment of Lesson 2

Exercise 1. What are the key aspects of privacy? Give examples for each aspect.

Exercise 2. What are the categories of privacy threats?

Exercise 3. What is the “invisible information gathering”? Give examples.

Exercise 4. What are data mining and computer matching? Give examples of how do you think someone may use them.

Exercise 5. What are the opt-out and opt-in policies? Which one you prefer? Give examples of both policies.

Exercise 6. What are the principles of data retention? How long do you agree someone to have data about you? Give examples.

Exercise 7. How the computer technologies have altered the nature of government investigations? Give examples.

Exercise 8. Considering the personal data use, how significant are the risks to innocent people?

Exercise 9. How is your data protected by the government?

Exercise 10. Considering an online system, how should we control access to sensitive public records?

Exercise 11. Have you seen information that others have posted about themselves that you would not reveal about yourself?

Exercise 12. What are the software tools for protecting data? Give examples.

Exercise 13. What is the privacy of the consumer-protection viewpoint?

Exercise 14. How would the free-market view and the consumer protection view differ on errors in Credit Bureau databases? Who is the consumer in this situation?

Exercise 15. What was the encryption policy in the U.S.?

Exercise 16. What type of electronic communications do you use on a regular basis? Is it encrypted?