OOSD CO567 Review Questions Ch1:

- 1.1 What is the difference between an information system and information technology?
- 1.2 Identify some things that a computerized information system can do, which are difficult or impossible for a non-computerized equivalent.
- 1.3 Why does it not matter whether a system is real, or exists only in someone's mind?
- 1.4 Why are boundary and environment important for understanding a system?
- 1.5 What is the difference between feedback and feed-forward?
- 1.6 Why has a human activity system more than one purpose?
- 1.7 What is the purpose of a management support system?
- 1.8 What is meant by disaster recovery? Why is it important for a business organization?
- 1.9 What are the relationships between business goals, information systems strategy and information technology strategy?
- 1.10 Define information. How does it differ from data?
- 1.11 Describe how knowledge differs from information.
- 1.12 Give an example of some knowledge that you possess. What is its purpose?