IS 353 – ISM 3

Reading Questions (Assignment 1)

With respect to organization controls over information and processes, discuss the following in details. Provide clear examples to support your explanations.

- 1. Physical and environmental controls
- 2. Network controls
- 3. System software controls
- 4. Database controls
- 5. Application controls
- 6. Internet and e-commerce controls
- 7. Installation and operational controls
- 8. Change controls
- 9. Access controls
- 10. Encryption and authentication, and non-repudiation
- 11. End-user controls
- 12. Software licensing controls