## The University of the West Indies, St. Augustine INFO2603 Platform Technologies 1 Semester 1, 2017/2018

## Work Sheet #3

## File Management Systems

- 1. List any 5 responsibilities of the File Manager.
- 2. Name the 3 common Data Storage Strategies. Briefly describe how they work.
- 3. In what ways are NTFS more reliable than FAT32 file system?
- 4. How does NTFS handle space efficiency?
- 5. List all security features provided by NTFS.
- 6. Describe the purpose of the Master Boot Record and Partition Table.
- 7. Describe the hierarchical file structure used by Windows.
- 8. What is the difference between an absolute path and a relative path to a file?
- 9. List and describe four file attributes associated with files in NTFS.