Week 1   
Operating System Fundamentals

-MCQ Practice Tutorial Questions

1. What is an operating system ?
   1. Interface between the hardware and application programs.
   2. Collection of programs that manage hardware resources.
   3. System services provider to the application programs.
   4. All of the mentioned.
2. Which is not a valid file system ?
   1. FAT 16
   2. FAT 32
   3. NTFS
   4. FXS
3. The file system “NTFS” stands for…
   1. New Type File System
   2. Never Terminated File System
   3. New Technology File System
   4. Non Terminated File System
4. Which one of the following is not the function of the Operating System?
   1. Resource Management
   2. File Management
   3. Networking
   4. Processor Management
5. Which of the following is not an example of an operating system.
   1. MACOS
   2. DOS
   3. DDOS
   4. Parrot OS
6. What is the max file size FAT32 File system holds ?
   1. 32GB
   2. 128GB
   3. 1TB
   4. 4GB
7. What is Kernel ? Write the function of the kernel.
8. Point out the major difference between NTFS and FAT 32.
9. What is the difference between peer to peer and client server model?