

Tutorial 4

1. List the four components of a computer system.
2. What is an Operating System?
3. What are the purposes of having an Operating system in your computer?
4. What does POST stand for? What POST operation does?
5. Briefly describe the following
 - a. Multiprogramming Operating system
 - b. Multitasking Operating system
 - c. Real Time Operating system
6. List at least five components in an Operating system.
7. Briefly describe what dual mode operation is.
8. Operating systems are interrupt driven.
 - a. What is an interrupt?
 - b. Briefly explain the three types of interrupts?
9. List two advantages of virtualization.