

Computer Science - ICS Part 1 Computer Science Chapter 7 Short Questions Preparation

Q1. State the purpose of operating system.

Ans 1: At the simplest level, there are two basic purposes of an operating system: It manages the hardware and software resources of the system. These resources include the processor, memory, disk space, etc. It provides a stable, consistent way of applications to deal with hardware without having to know all the details of hardware.

Q2. Describe the GUI operating system.

Ans 1: A GUI operating system provides a graphical user interface to establish the true user communication with the computer. The user does not require memorizing commands to perform various tasks such as copying a file, opening a document, printing a spreadsheet, etc.

Q3. Give a difference between GUI and Command line interface.

Ans 1: Command line interface because of the difficult memorization and familiarity needed to operate command line interface, new users find it much more difficult to successfully navigate and operate a command line interface.

Ans 2: Graphical User Interface: Although new users may have a difficult time learning to use the mouse to operate and use a GUI, most users pick up this interface much easier than a command line interface.

Q4. List out four objects of windows operating system.

Ans 1: The following are the basic components of windows operating system.
Desktop
My Computer
My Document
Recycle Bin
Windows Explorer

Q5. What is my document?

Ans 1: It is a folder created by windows on installing time, it is the default folder for storing different kinds of documents. If you create a document in MS Word or MS Excel and don't specify the location where it should be saved, then by default windows will save it in my document folder.

Q6. How can you print a document?

Ans 1: Printing a document. Simply press Ctrl+p short cut key for printing.

Q7. Define Event.

Ans 1: Mouse and keyboard are the main input devices used with personal computers. Almost every operating system running on PCs provides interaction through these devices.

Q8. Write two events of keyboard.

Ans 1: keyboard events are that can be performed by using the keyboard, Different applications programs perform different action against these events. Following are the most common events triggered with a keyboard.

Key up

Key down

Q9. Describe the purpose of Control Panel.

Ans 1: Control Panel is the place where you can perform system management tasks such as installing/uninstalling new hardware devices, managing system resource through Administrative tools, Sharing printers and setting up date and time etc.

Q10. What is Primary Partition?

Ans 1: A primary partition is one that can be used as the system partition. Windows 2000 and other operating system can start from primary partition. You can create up to four primary partition on the basic disk or three partition and extended partition, Primary partition can be created only on basic disk can not be sub partitioned.
