

IT SKILLS IMPORTANT

List different features of Operating System?

Ans:

Some important features of operating system are as follows:

1. **Multi-Tasking:**

Multi-tasking is the capability of loading multiple programs in memory and executing them at the same time. Windows operating system is a multi-tasking system we can run more than one program at the same time. The user can edit a document while listening to audio recording.

2. **Multi-User:**

It means that many users can use the computer at the same time. These users can be connected to a computer over the internet. Microsoft windows based operating systems are multi-user operating systems.

3. **Multi-Processing:**

Multi-Processing is the capability to support and utilize multiple processor at the same time in a computer. Two or more processors can execute different task at the same time. It increases the efficiency of the computer.

OR

Multiprocessing is the use of two or more central processing units (CPUs) within a single computer system. The term also refers to the ability of a system to support more than one processor or the ability to allocate tasks between them.

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4. Plug and Play:

Plug-and-Play is the capability to detect and configure a device and install the appropriate device driver. Windows operating system has the feature plug-and-play. It contains many device drivers. When a new device is attached to computer, it detects the device and install its driver if it is available.

5. Back and Recovery:

Backup and recovery feature is used to backup data and recover it in case of hard disk failure. Window XP allows back up of files and data on hard disk or other digital media.

6. Networking:

Windows provides networking features. It provides the facility to establish, maintain and troubleshoot a network,