

Q25. Which of the following is an appropriate description concerning the characteristics of USB?

- a) It has three data transfer modes: high-speed mode for external hard disks, full-speed mode for printers and scanners, and low-speed mode for keyboards and mice.
- b) It is a high-speed interface suitable for data transfer that requires real-time processing, such as transfer of audio and visual data; it is also called FireWire.
- c) It is a parallel interface for connecting a small computer such as a PC to a peripheral device such as a hard disk or a laser printer.
- d) It is a serial interface that was originally the standard used for modem connections but is now used to connect PCs to peripheral devices as well.