

Q1 Differentiate sequential access devices and direct access devices? storage device?
Ans Sequential access devices are useful when used for backup and recovery, since it's important to step through carefully. But it's a very slow access method. Direct access devices allow quicker access to the exact item you wish to seek.

Q2 What are the characteristics of a storage device?
Ans HDDs are readily available in the market.
1. Hard disk Drive are readily available in the market.
2. HDDs have a large storage capacity.
3. HDDs have a non-volatile memory.

Q3 Explain secondary memory with examples?
Ans Secondary memory is Hard disk drive, SSD, Flash, Optical Drive, USD Drive are some examples of secondary memories in computer.

Q4 What do you mean by fixed storage media and removable storage media?
Ans Fixed storage media is an internal storage medium like a hard disk that is fixed inside the computer. A storage medium that is portable and can be taken outside the computer is termed removable storage media.

Q5 What are the characteristics of Primary Memory and Secondary Memory?
Ans Primary memory - Temporary, Volatile, Fast processing
Secondary memory - Permanent, Non-Volatile, Slow.