

STORAGE DEVICES



LIVE **LIVEWORKSHEETS**

Magnetic media devices

Magnetic storage or magnetic recording is the storage of data on a magnetized medium. Magnetic storage uses different patterns of magnetization in a magnetizable material to store data and is a form of non-volatile memory.

- Hard disk
- Magnetic tape
- Floppy disk



Optical media devices

Optical media refers to any data storage device or equipment that uses optical data storage and retrieval techniques to read and write data. It stores data digitally on a media device and uses a laser to read data from it. Optical media is also known as optical storage.

- Compact disk
- Digital versatile disk
- Blue ray disk



Solid state media devices

Solid-state media is a type of non-volatile computer storage that stores and retrieves digital information using only electronic circuits, without any involvement of moving mechanical parts. This differs fundamentally from the traditional electromechanical storage, which records data using rotating or linearly moving media coated with magnetic material.

- SSD Drive
- Pen Drive
- Memory card



Activity

Write suitable answers

Magnetic media	Optical media	Solid state media