

Examples of Storage Device

- **Magnetic Storage Device** – one of the most popular types of storage used.
 - **Floppy diskette** – A normal 3 ½ inch disk can store 1.44 MB of data.
 - **Hard drive** – An internal hard drive is the main storage device in a computer. An external hard drive is also known as removable hard drive. It is used to store portable data and backups.
 - **Magnetic strip** – Magnetic tape drive stores video and audio using magnetic tape, like tape and video tape recorders.
 - **Super disk** – A disk drive and diskette that can hold 120 MB and 240 MB of data.
 - **Cassette tape** – A magnetic storage device used for audio recording and playback.
 - **Zip diskette** – Like a floppy diskette but more advanced.
- **Optical Storage Device** – uses lasers and lights as its mode of saving and retrieving data.
 - **Blu-ray disc** – A digital optical storage device which was intended to replace the DVD format.
 - **CD-ROM disc** – An optical storage device that is read-only or cannot be modified nor deleted.
 - **CD-R and CD-RW disc** – CD-R is a recordable disc that can be written to once, while CD-RW is a rewritable disc that can be written to multiple times.
 - **DVD-R, DVD+R, DVD-RW and DVD+RW disc** – DVD-R and DVD+R are recordable discs that can be written to once, while DVD-RW and DVD+RW are rewritable discs that can be written to multiple times. The difference between the + and – is in the formatting and compatibility.
- **Flash Memory Device** – is now replacing magnetic storage device as it is economical, more functional and dependable.
 - **Memory card** – An electronic flash memory device used to store digital information and commonly used in mobile electronic devices.
 - **Memory stick** – A memory card that is removable.
 - **SSD – Solid State Drive** – A flash memory device that uses integrated circuit assemblies to save data steadily.
 - **USB flash drive, jump drive or thumb drive** – A small, portable storage device connected through the USB port.
- **Online and Cloud** – is now becoming widespread as people access data from different devices.
 - **Cloud storage** – Data is managed remotely and made available over a network. Basic features are free to use but upgraded version is paid monthly as a per consumption rate.

- **Network media** – Audio, Video, Images or Text that are used on a computer network. A community of people create and use the content shared over the internet.
- **Paper Storage** – method used by early computers for saving information.
 - **OMR** – stands for Optical Mark Recognition – A process of capturing marked data of human from forms like surveys and tests. It is used to read questionnaires with multiple choices that are shaded.
 - **Punch card** – A piece of hard paper used to contain digital information coming from the perforated holes. The presence or absence of holes in predetermined positions define the data.