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(1)

Difference between Sequential access storage device and direct access storage device (DASD)

SASD

DASD

- |   |  |
|---|--|
| 1. Sequential access storage device is part of secondary storage device           | 2. Direct access storage device is another name of secondary storage device. |
| 2. It read the store data in sequence.  | It read the data in any location.  |
| 3. It is store the data in the Magnetic Tape which are the common example of SASD | It store the data in a <del>to</del> unique location with address.           |



2. Ans. Hard disk Drive :-

Hard disk drive is another example of secondary storage device. Advantage of Hard disk drive.

1. It store large amount of data
2. It store long term data.
3. It store data even when power is off.

3. Ans. Secondary memory :-

Secondary memory is the memory that store data ~~is~~ internal or external to the Computer.

It store data for permanent and long term.

Secondary storage device are classified into two parts according to their work.

Secondary storage device are two types. first is removable and second is fixable.



example of secondary storage device:

1. Hard disk drive
2. Optical disk.
3. Magnetic Tape
4. Magnetick Disk
5. Floppy Disk

4 Ans (i) Fixed storage device:—

Secondary storage device are Fixed storage device. Fixed storage device are which device that store data in fixed manner. data ~~cannot~~ be remove from the device.

(ii) Removable storage device:—

Secondary storage device are Removable and fixable. removable storage device is that which data can be remove easily and data can be delete easily.



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## Secondary storage device characteristics

- ① It stores long term data
- ② It is non volatile.
- ③ It is Read data in SASD and DASD.
- ④ It is remove able and fixed.
- ⑤ It is use for Education purpose and Business.