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Course - DCS+

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1. Ans Sequential Access  
Storage device Direct Access  
Storage device

(i) This is type of device  
which is store a data  
in sequence

This is type of device  
which is store a  
data in different part  
Example - floppy Disk

(ii) Example - HDD

2. Ans Advantage of Hard-disk over other ~~Storage~~  
device :-

(i) Hard disk device is a type of Secondary  
device.

(ii) It is non-volatile device.

(iii) It is store the data & information.

3. Ans Secondary Memory is a type of Memory  
which is store a data for a long  
time. The data is not remove in a  
case of power off the device. It  
is work as a Read only Memory.

Example :- CD, DVD, HDD etc.

4.) Fixed Storage Device :- It is a part of Secondary  
Storage device, It is work  
for storing a data. Its commonly name is  
Fixed Storage ~~device~~ device. It is  
mostly not fixed. for fixing and  
another work, it can be removed.

Example: SSD, HDD etc.

\* Removable Storage device: - It is an external device which is used for storing data. It is known as Removable Storage device.

Example: - Floppy Disk, Hard Disk etc.

Characteristics of Secondary Memory:

- (i) It is a non-volatile Memory.
- (ii) The data is not removed after the power off.
- (iii) Slower than Primary Memory.
- (iv) It is known as the Backup Memory.
- (v) Computer may run without the Secondary Memory.
- (vi) It is used for storage of data in a computer.