

Name  $\rightarrow$  Tanvi  
Login ID = 8950705979  
Course = DCAA  
Teacher Name = MS. Shivani Mam

DATE: / / 20  
PAGE NO.

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 parts.
ii)	Example $\rightarrow$ HDD	Example $\rightarrow$ Floppy Disk

2: Ans  $\rightarrow$  Advantages 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.

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:  $\rightarrow$  CD, DVD, HDD etc.

4. Ans <sup>o</sup> Fixed Storage Device  $\rightarrow$  It is a part of secondary storage device, it is worked for storing a data. Its commonly name is Fixed Storage Device. It is mostly not fixed. For fixing and another work, it can be removed.

Example  $\rightarrow$  SSD, HDD etc.

<sup>o</sup> Removable Storage Device  $\rightarrow$  It is a external device which is used for stored a data. It is known as Removable Storage Device.

Example  $\rightarrow$  Floppy Disk, Magnetic tape etc.

Ans Characteristics of Secondary Memory  $\rightarrow$

- i) It is a non-volatile memory.
- ii) The data is not removed after the power off.
- iii) It can be stored a data for a long time.
- iv) A user can read & again stored & access the data by use of this.
- v) It can be stored a data Mega byte to Petabyte.
- vi) A data is stored ~~permanently~~ permanently in it, it can't be erased from the device.

Example  $\rightarrow$  Hard disk drive, Memory card etc.

**HARTRON**  
**GUILD CENTRE**

Your Search for bright career ends at .....