STORAGE

1. Are storage devices input and output devices?

A) Yes

B)No

Please justify your answer.

1. How do you access storage devices?
2. What is the latest storage device?
3. Why so many different storage devices?
4. Why is storage needed in a computer?
5. What is an NVMe?

A)Non Volume Memory excess

B)Non Volatile Memory express

C)New Volume Memory experience

D)New Value memory experience

1. What is the name given to copies of data or program files?

A) Backups

B) Programs

C) Extras

D) Stores

1. Which of the following is an example of a backing storage device?

A) Speaker

B) Mouse

C) Hard Disk Drive

D) RAM

1. Hard Disk Drives are a form of what type of storage?

A) Optical

B) Solid State

C) Magnetic

D) Sequential

1. Blu-Ray discs are a form of what type of storage?

A) Solid State

B) Magnetic

C) Sequential

D) Optical

1. Flash Memory Sticks are a form of what type of storage?

A) Optical

B) Solid State

C) Magnetic

D) Sequential

1. Serial data access is faster than direct data access?

A) True

B) False

1. Tick the boxes of the storage media you think use direct access

Magnetic Hard Disk

Flash Memory Stick

Magnetic Tape

DVD Disc

1. Read the following statements and then select if they are True or False

CD-ROMS can record data over and over again -- True - False

Fixed hard disks can be described as portable -- True - False

Magnetic tape storage media uses serial data access -- True - False

DVD-R discs can store more than CD-R discs -- True - False

Floppy discs can store huge amounts of data -- True - False

1. What is the order of capacity (smallest to largest) of the following storage media?

A) Fixed Hard Disk -- Blu-ray -- DVD -- Floppy Disk

B) Floppy Disk -- Blu-ray -- DVD -- Fixed Hard Disk

C) DVD -- Floppy Disk -- Blu-ray -- Fixed Hard Disk

D) Floppy Disk -- DVD -- Blu-ray -- Fixed Hard Disk

1. Which of the following is the smallest unit of data which can be stored?

A) Byte

B) Bit

C) Kilobyte

D) Megabyte

1. ROM is 'volatile' memory.

A) True

B) False?

Please justify your answer.