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Needed clarification

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Roll-no.

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Ans => Rom is a non volatile memory. meaning that the data stored on Rom are not lost even when the power is shut off.

(1) A common exple of permanent storage in the computer

Ans (2) (1) Volatile memory - Rom, NVM

2) Non volatile - flash memory.

Ans => (3) Different between flash memory and volatile memory.

question not read properly

Ans => volatile flash memory => volatile memory is a type of memory that maintains its data only while the device is powered. If the power is interrupted for any reason, the data is lost.

(1) Contrast to non-volatile memory is computer memory that requires to maintain the stored information

(2) flash memory => flash memory is an electronic non-volatile computer memory storage medium that can be electrically

secured and reprogrammed. The flash memory, also known as flash storage is another type of non-volatile memory that is erased in units called blocks and rewrites data at byte level.

Q4) Define advantages of virtual memory

⇒ The main advantages of virtual memory is that an OS can load programs larger than its physical memory.

1
In concept
memory
of
computer

It makes an impression to the user that the computer has unlimited memory. It also provides memory protection. In order to realize the operations, virtual memory needs use of page table and translation.

5) ROM consists of both the decoder as well as the OR gates within a single IC package. ROMs only

not Dec
Concept