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Ans 1) Non-volatile memory is used to store data permanently because it stores data even when the computer is turned off. (1)

Needed more clarification

Ans 2) Flash Memory  
Flash memory is a semi-conductor based on Non-volatile (rewritable) memory. Eg → Used in digital camera, phone etc. (2)

### Virtual Memory

Virtual Memory is used to access the time of data and information it is not completely in main memory. (3)

More elaboration or frequent

Ans 4) • It is the process of accessed time of data and information. (3)

• It is not completely in main memory. (3)

more needed explanation

• The process of virtual memory is different from main memory.

Ans 5. • RAM (Random Access Memory)  
RAM is a Volatile Memory

They are three types :-

DRAM (Dynamic RAM)

SRAM (Static RAM)

FRAM (Ferroelectric RAM)

• ROM (Read only Memory)

ROM is a Non-Volatile Memory  
it stores data even when  
the power is turned off

Types :-

PROM (Programmable read only memory)

E<sup>erasable</sup> PROM (Electrically programmable read only  
memory)

EEPROM (Electrically erasable programmable  
read only memory)

Answers  
need  
clarification

Ans 6. Volatile Memory ⇒

(1)  
(2)

Non-Volatile Memory ⇒ ~~Do~~ Hard disk,  
floppy disk magnetic tapes.

Concept not clear