

Memory

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86  
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Page No.	

- 1 Explain difference between RAM and ROM? 2
- 2 What are the features of SRAM? 2
- 3 What are different types of memory? 3
- 4 Explain difference between Primary memory & Secondary memory? 3
- 5 Explain features of Computer memory-4

Ans 4 ① Primary memory → Primary storage is known as the central or main memory of a computer including RAM (Random Access memory) and ROM (Read Only memory). It is an internal memory that can be accessed directly by the processor.

1/2

→ Incorrect manner of attempting the question

② Secondary Memory → Secondary storage is an alternative storage in a computer. It is an external storage that refers to various ways a computer can store program and data.

Ans 3 Volatile and Non Volatile memory.

→ Concept not clear.

1 Volatile memory → It is a type of memory that loses its content when the power is turned off. The primary example is the computer's main memory which is made up of dynamic RAM (DRAM) and static RAM (SRAM).

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2 Non-Volatile memory → Non-volatile memory does not require a maintained power supply. It is more popular known as permanent memory.

any memory.

Ans 1

RAM

1. Ram stand for Random Access Memory.
2. Accessable to everyone to whom it might be shown.
3. Every one can edit RAM.

Answer needs more Clarification

ROM

1. ~~Read only~~ Rom stand for Read ~~only~~ only memory
2. Accessable ~~to~~ to creator or only person who has been given permission to Access it But other can see it.
3. Rom can ~~not~~ only be edited by creators only.

Ans 5

DRAM

1. It is a temporary storage device
2. Only a small amount of data can be stored
3. It is volatile in nature
4. It is slower compared to ROM.

Question not Read properly

ROM

1. It is a permanent storage device
2. It can store large amounts of data
3. It is non-volatile in nature.
4. We can write data fastly

Ans 2

SRAM = Static Random Access Memory  
 Has moderate speed  
 Faster D-Ram  
 Cheaper.

Concept not clear.