Types of Computer Memory
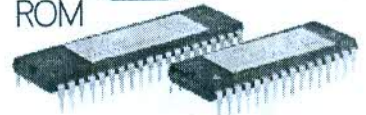
- Short term memory
- Volatile memory
- Read and write both
- Fast speed
- I to 256 GB per chip

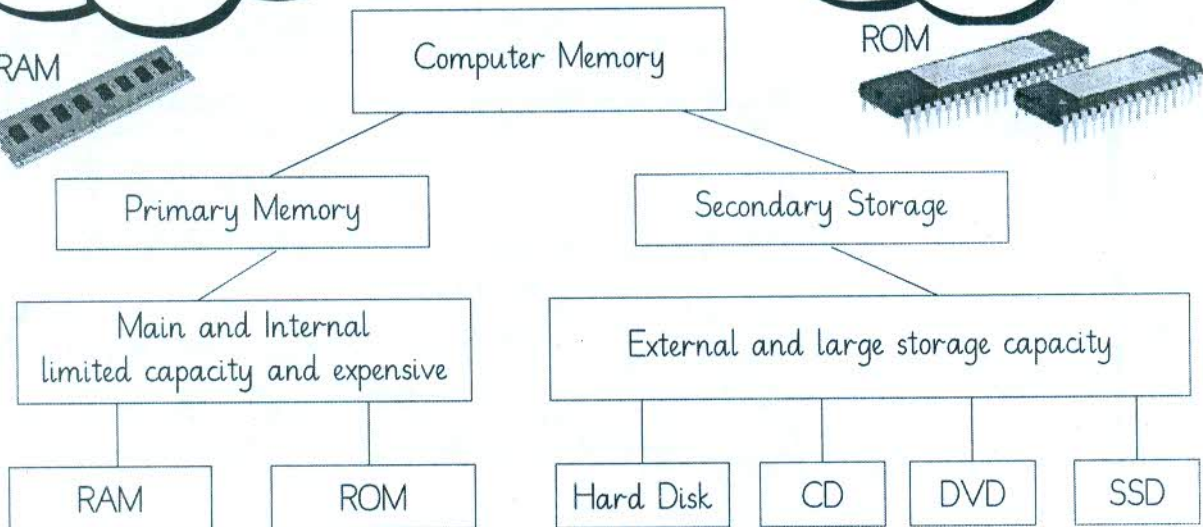RAM

Computer Memory

- Long term memory
- Non-volatile memory
- Read only
- Slow speed
- 4 to 8 MB per chip

ROM

Primary Memory

Secondary Storage

Main and Internal
limited capacity and expensive

External and large storage capacity

RAM   ROM

Hard Disk   CD   DVD   SSD

Q1. Circle the correct option.

i) Example of secondary storage are:

a) RAM   b) ROM   c) Hard disk   d) keyboard

ii) It is called external and has long storage capacity:

a) RAM   b) ROM   c) hard drive   d) software

iii) RAM and Rom are:

a) example of primary memory   b) example of hard disk

c) example of secondary storage   d) example of software

Q2. Write differences of RAM and ROM.

RAM

Ram is volatile memory.
It can be read or write
Ram is temporary storage
type of memory.

ROM

Rom is long term memory.
Rom is non volatile memory
It can read only.

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Computer