

13 Storage and memory are important components of a computer system.

(a) Primary storage is one type of storage in a computer system.

(i) Tick (✓) **one** box to show which is an example of primary storage.

- A compact disk (CD)
- B hard disk drive (HDD)
- C random access memory (RAM)
- D solid-state drive (SSD)

[1]

(ii) Give **one** characteristic of primary storage.

..... [1]

(b) Virtual memory can be created in a computer system.

Complete the description about virtual memory.

Use the terms from the list.

Some of the terms in the list will **not** be used. Some terms may be used more than once.

- binary
- hard disk drive (HDD)
- hexadecimal
- operating system
- pages
- random access memory (RAM)
- read only memory (ROM)
- sectors
- software
- tracks
- virtual memory

Virtual memory is used when the is full. It is created by partitioning the Data is divided into that can be sent from to the to be temporarily stored until they are required.

[5]