

1. [June/2023/Paper_0417/11/No.11](#)

Portable hard drives can be Solid State Drives (SSDs) or Hard Disk Drives (HDDs).

Explain why the SSD may be better to use than the HDD.

.....

.....

.....

.....

.....

.....

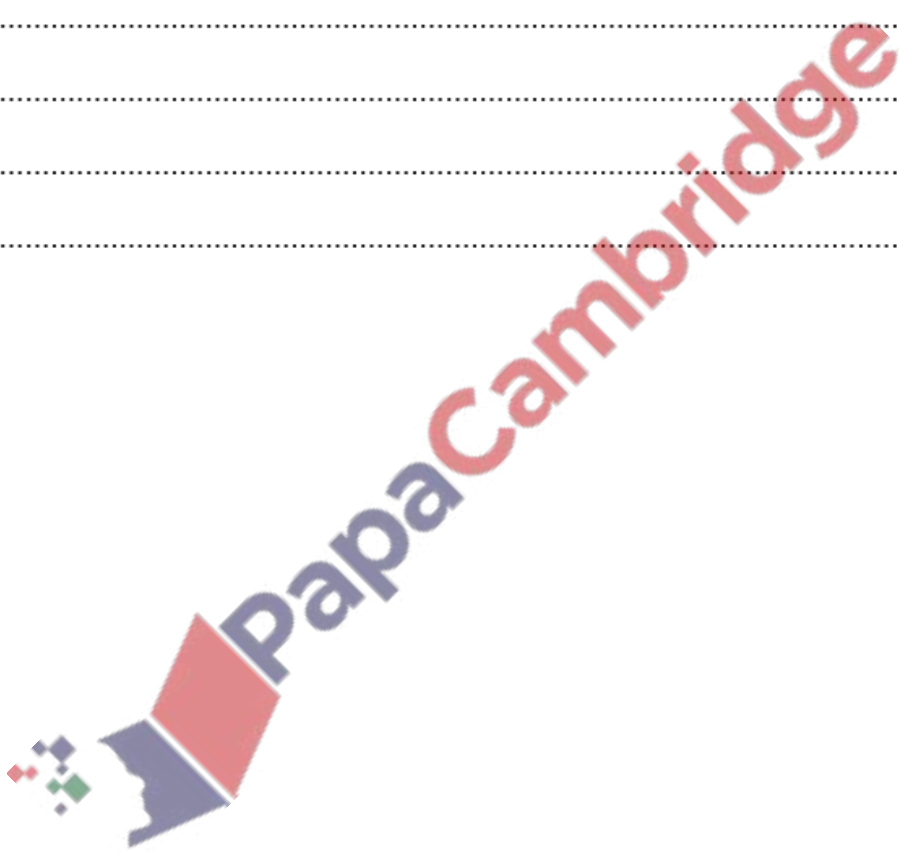
.....

.....

.....

.....

[4]



Movies can be stored on Blu-ray discs or an internal hard disk.

(a) Describe why Blu-ray discs are preferred to an internal hard disk for storing movies.

.....

.....

.....

.....

.....

.....

.....

.....

.....

[4]

(b) Hard disks and Blu-ray discs are examples of backing storage.

(i) State two characteristics of backing storage.

1

.....

2

.....

[2]

(ii) Identify two other types of backing storage.

1

2

[2]

3. Nov/2023/Paper_0417/12/No.8(b, c, d)

State the most appropriate storage medium from its description.

(b) Internal storage where the current instruction is stored.

..... [1]

(c) A solid-state storage that is used in digital cameras.

..... [1]

(d) An optical storage medium that stores high-definition (HD) movies.

..... [1]

4. March/2024/Paper_0417/12/No.1

Circle **two** items which are solid-state storage media.

- | | | | |
|--------------|--------------|---------|---------|
| Actuator | Blu-ray disc | Cloud | DVD |
| Flash memory | Hard disk | Printer | SD card |

[2]