Unit 12 Flash memory

1: Flash based gadgets

1 e, 2 d, 3 a, 4 f, 5 c, 6 b

2: Memory in a flash!

B: Read the whole text and answer these questions

- 1. A flash memory is a type of non-volatile memory that can be very quickly erased and programmed.
- 2. RAM is volatile whereas flash memory is non-volatile. Flash memory is not as fast as RAM.
- 3. Multi-level devices can store more than one bit per cell.
- 4. USB flash devices use solid-state-technology, so they are more secure than external hard drives. However, USB flash drives have less storage capacity than hard drives.
- 5. New U3 technology smart drives allow users to store both application and data.
- 6. Flash memory cards can hold 8MB of data to several gigabytes.
- 7. Memory Stick.

C: Find words or phrases in the text

- 1. Non-volatile
- 2. Rewritable
- 3. Partitions
- 4. To backup
- 5. Offloaded
- 6. Flash card reader
- 7. hybrid

3: Word Building

A:

Blog	Mail	Print
Blogger	To mail	Printout
To blog	Mailing	To print
Blogging	Email	Reprint
Photoblog	Emailing	Printer
Videoblog	Mailbox	Printing

Unit 12 Flash memory

Weblog	Webmail	Printed
	Mailman	Printable
	Junk mail	Fingerprint
	Snail mail	Footprint
		Printout
		Print head
		Print spooler

B:

- 1. lightweight
- 2. recording
- 3. playback
- 4. folders
- 5. activation
- 6. connector
- 7. download
- 8. storage

4: Describing flash drives

C:

- 1. 16 GB.
- 2. You just plug it into a USB port.
- 3. It is more durable than a DVD drive or a hard drive.
- 4. Because they can play files in MPEG-4 format.
- 5. 2.7"
- 6. 28 hours.