| Infotech Unit Online çal1_: https: | t <b>12</b><br>s://quizlet.com/_cjdl5b |
|------------------------------------|--|
| 1. non-volatile                    | Permanent m and Flash me               |
| 2. non-volatile                    | Flash memor                            |

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|-----|-------------------|---|
| 1.  | non-volatile      | Permanent memory, able to hold data without power. ROM and Flash memory are examples of non-volatile memory.  |
| 2.  | non-volatile      | Flash memory is a type of non-volatile memory that can be electronically erased and reprogrammed  |
| 3.  | volatile          | Temporary memory (e.g. RAM); it doesn't hold its contents without power   |
| 4.  | cell              | An intersection of a column and a row in a spreadsheet  |
| 5.  | cells             | Inside the chip, data is stored in several floating gate transistors, called cells. Each cell traditionally stores one bit of data (1 = erased and 0 = programmed).                               |
| 6.  | NOR               | this chips function like a computer's main memory   |
| 7.  | NAND              | works like a hard drive.  |
| 8.  | USB               | a universal serial bus, a hardware interface that allows peripheral devices to be easily connected to a computer  |
| 9.  | flash drive       | a USB storage device, small enough to fit on a key ring, used to store and transport computer data  |
| 10. | USB flash drive   | USB flash drives are used to save and move MP3s and other data files between computers.   |
| 11. | solid-state       | meaning that they don't have fragile moving parts that can break if dropped.  |
| 12. | . U3 smart drive  | New U3 smart drives allow users to store both applications and data. They have two drive partitions and can carry applications that run on the host computer without requiring installation.      |
| 13. | flash memory card | Flash memory cards are used to store images on cameras, to back up data on PDAs, to transfer games in video consoles, to record voice and music on MP3 players or to store movies on MP4 players. |



| 14. Flash card reade | A peripheral device that reads and writes a flash memory card                        |
|----------------------|--|
| 15. flash memory     | A type of non-volatile memory that can be erased and reprogrammed.                   |
| 16. <b>Hybrid</b>    | a product that integrates two different technologies                                 |
| 17. <b>hybrid</b>    | Hybrid hard drives 70 combine a magnetic hard disk and flash memory into one device. |
| 18. rewritable       | able to be rewritten many times  |
| 19. to back up       | to make a copy of a file so that the original is not lost                            |
| 20. partitions       | different sections of a disk drive or storage area                                   |
| 21. offloaded        | transferred to another device  |