

Student Name: _____ Grade: 7

Subject: Computer Date :

Final Revision Worksheet

Q Choose the correct answer:

1. The (input - output - storage) devices are used to enter data into the computer like a mouse .
2. The output device is used for displaying the information (Monitor - Keyboard - CD) .
3. The RAM is (permanent - volatile - portable) memory because it loses its contents when the electricity is turned off .
4. The (CPU - ROM - Motherboard) is the brain of the computer and it is responsible for doing all logical and mathematical processes .
5. The unit of measuring storage capacity is (Byte - HZ - Cm).
6. A flash memory is (non-volatile - permanent - volatile) memory chip used for storage and transferring data between the digital devices.
7. A (Hard disk - USB - CD) stores and provides quick access to large amounts of data .
8. The CD and DVD are the versions of an (optical disk - digital disk - hard disk).
9. The storage capacity of DVD is more than CD. (True - False).

10. The motherboard is one of the most important parts of computer system. (True - False).
11. (BIOS - CMOS - CPU) is the essential link between the computer hardware and software in a system .
12. A (sound - video - graphics) card is an expensive component used in computers to receive and send audio.
13. (Data - Information -Bit) is raw and unorganized fact that requires to be processed to make it meaningful.
14. (Data - Information -Bit) is a set of data which is processed in meaningful way according to a given requirements.
15. 1261987 this is an example of (data - information -bit).
16. 12/6/1987 is the date of birth so, this is an example of (data - information -bit) .
17. The Bit unit is the smallest measuring unit of data. (True - False).
18. The Bit contains only one value either 0 or 1. (True - False).
19. The common measurement unit used today is (MB - KB - TB).
20. It is responsible for synchronizing the device's clock with a time server (operating system - cloud - mobile) synchronization.

21. Is a type of data synchronization where the device and computer are side-by-side (local synchronization - remote synchronization - mobile synchronization).
22. Mobile devices use a cable only to communicate with a computer. (True- False).
23. It is used to synchronize folders among the devices while saving copies of the shared folders online (cloud -based - desktop application - portable devices).
24. You can install software that synchronize files locally or over a private network (desktop application - cloud based application - mobile application).
25. Keep your latest files with you at all times use an external device such as a USB drive (portable device - desktop application - mobile application) .