



Across

1. A copy of a program or data made in case the original is damaged or lost.
3. Disk coated with a magnetic material and enclosed in a rectangular cover of hard plastic. Holds 1.44 Mb of data.
8. Being able to locate a data item straight away, whether it is stored on disk or in main memory.
10. A CD which can be written to until it is full. Holds 650 Mb to 700 Mb of data. Random access of data.
12. Laying down of tracks and sectors on a disk.
13. The physical parts or devices which make up a computer system.
14. Another name for laying down of tracks and sectors on a disk.
15. Plastic tape coated on one side with a magnetic material. Holds 10 to 100 Gb of data. Sequential Access of data.

Down

1. A system for permanently holding data on media such as disk or tape.
2. The quantity of data that can be held on backing storage medium.
4. The rate at which data can be transferred from the backing storage device.
5. Invisible circle placed on a disk by the formatting process.
6. A solid-state storage device made up of flash ROM, connected via the USB interface. Holds 16 Mb to 1Gb of data.
7. Circular metal disk(s) coated with magnetic material. Holds 20 Gb to 1 Tb of data.
9. An optical storage medium with a much higher storage capacity (4.7 Gb to 17 Gb) and can hold video data.
11. Allows different devices to communicate with the processor by compensating for any differences in their operation.