

Fill in the blank with the term that is described.

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1. Coordinates and controls the activities of all other units in the computer system.
2. A network protocol developed by Microsoft and originally used with LAN Manager.
3. Software used to render HTML pages.
4. Special non-printing characters in a character set.
5. A group of 8 bits
6. A device to divide an Ethernet network up into separate collision domains.
7. Each device on the network is directly connected to a single communications line.
8. A character is sent as soon as it is available rather than using a clock pulse to synchronise transfer.
9. A multi-port repeater in an Ethernet network.
10. Used to hold the current instruction that is being executed.
11. A binary code that gives each character and symbol on the keyboard a unique binary code
12. A measure of how well a computer representation of an image, sound etc. matches the original.
13. A number of computers connected together within a single building or organisation.
14. Voice and data are carried by bearer channels (B channels) occupying a bandwidth of 64 Kbps
15. An internal register of the CPU that is used to hold the address of a location in main memory.
16. Reducing the amplitude of a sound sample to fall within a given sample range.
17. Stands for Millions of Instructions Per Second.
18. This occurs when the CPU ignores an interrupt request from a peripheral.
19. The conversion of analogue video data to a digital representation.
20. Software or hardware which protects a local area network from outside access