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COSN 10 crossword puzzle

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| **Across****6.** International Standards Organization**9.** An expansion card that enables a PC to link physically to a network.**10.** Linux terminal command that displays the current TCP/IP configuration of the machine.**11.** The process of sending unsolicited messages to another Bluetooth device. **12.** A defined series of binary data that is the basic container for a discrete amount of data moving across a network**14.** A simplified representation of a real object or process**15.** In the TCP/IP model, any part of the network that deals with complete frames.**17.** First section of a frame, packet, segment, or datagram**18.** An electronic device in center of a star topology network, providing a common connection point for network devices**19.** Shared functions, subroutines, and libraries that allow programs on a machine to communicate with the OS and other programs**20.** Use of weaknesses in the Bluetooth standard to steal information from other Bluetooth devices.  | **Down****1.** A command-line utility for Linux servers and workstations that displays the current TCP/IP configuration of the machine.**2.** the process of assigning organized blocks of logically associated network addresses to create smaller manageable networks called subnets.**3.** In the TCP/IP model, the layer that deals with the Internet Protocol.**4.** A connectionless transfer unit created with User Datagram Protocol designed for quick transfers over a packet-switched network.**5.** When a malicious user gains access to an open port and uses it to probe a host to gain information and access, as well as learn details about running services.**7.** An LED on NICs, hubs, and switches that lights up to show good connection between the devices. Called the network connection LED status indicator on the CompTIA Network+ exam.**8.** The numeric address of a computer connected to a TCP/IP network, such as the Internet.**13.** Unique 48-bit address assigned to each network card**16.** Places outbound data from the upper layers of software into frames, creates the FCS on each frame |