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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 |