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<https://www.lead2pass.com/n10-006.html> QUESTION 476A new technician has been tasked with implementing a QoS policy for the Network. The technician decides it would be best to monitor the information traversing the network to gain statistical information on ports and protocols utilized. Which of the following tools should the technician use to complete this objective QUICKEST? A. Traffic analyzer B. Network sniffer C. SNMPv3 D. System logs Answer: A QUESTION 477Users report that they are unable to access the production server with IP address 192.168.30.17. These users need to be provided access without changing any subnet to VLAN information. The VLANs configured on the network are listed below: Department VLAN # Subnet used Marketing 20 192.168.20.0/28 Customer Service 25 192.168.20.64/28 Finance 30 192.168.30.0/28 WHSE 35 192.168.30.16/28 Sales 40 192.168.3.16/28 The users experiencing this issue need to be added to which of the following VLANs? A. 25 B. 30 C. 35 D. 40 Answer: C QUESTION 478A technician is installing an 802.11n network. The technician is using a laptop that can connect at a maximum speed of 11 Mbps. The technician has configured the 802.11n network correctly but thinks it could be the type of WLAN card used on the laptop. Which of the following wireless standards is the WLAN card MOST likely using? A. 802.11a B. 802.11b C. 802.11g D. 802.11n Answer: B QUESTION 479Which of the following firewall rules will block destination telnet traffic to any host with the source IP address 1.1.1.2/24? A. Deny any source host on source port 23 to destination any B. Deny any source network 1.1.1.0/24 to destination any on port 23 C. Deny source host 1.1.12 on source port 23 to destination any D. Deny any source network 1.1.1.0/24 with source port 23 to destination any Answer: B QUESTION 480Which of the following addresses is a class B private address? A. 132.216.14.184 B. 152.119.25.213 C. 162.17.43.22D. 172.23.226.34 Answer: D QUESTION 481A technician installs a wireless router on an existing network by connecting it directly to the firewall. By default, the main network is a Class A network, while the wireless network is a Class C network. After the wireless router is installed, users connected to the wireless network report they are unable to connect to the Internet. Which of the following needs to be configured to BEST resolve this issue? A. Configure the main network to Class C B. Allow for duplicate IP addresses C. Allow the main network to handle DHCP D. Create a spanning tree to prevent switching loops Answer: C QUESTION 482Which of the following configurations of a wireless network would be considered MOST secure? A. WEP using MAC Filtering B. WEP and hiding the SSID C. WPA2 D. WPA TKIP and hiding the SSID Answer: C QUESTION 483Which of the following is the minimum subnet mask to allow 172.16.1.5 and 172.16.4.3 to be on the same subnet? A. /19 B. /21 C. /22 D. /24 Answer: B QUESTION 484DHCP uses which of the following ports by default? A. 21 B. 23 C. 68 D. 443 Answer: C QUESTION 485Which of the following describes a manually entered route? A. Static B. Dynamic C. Multicast D. Unicast Answer: A QUESTION 486Which of the following is the unit used to transfer information at Layer 2 of the OSI model? A. Packet B. Socket C. Session D. Frame Answer: D QUESTION 487A network technician visits a site that needs voice connectivity to the corporate office and installs four IP phones. The phone exchange resides at the telephone company. Which of the following technologies is being used? A. Virtual switch B. Virtual server C. Virtual desktop D. Virtual PBX Answer: D QUESTION 488A client has just leased a new office space in a busy commercial building and would like to install a wireless network. Several other tenants are on the same floor. Multiple wireless networks are present in the building. Which of the following can be changed on the client's wireless network to help ensure that interference from other wireless networks is at a minimum? A. WPA encryption key selection B. Channel selection C. Antenna types D. Disable SSID Answer: B QUESTION 489A MAC address is a part of which of the following OSI model layers? A. Network B. Data Link C. Physical D. Transport Answer: B QUESTION 490Which of the following is the reason why a company's network may contain a DHCP server? A. To assign IP addresses to devices on the network B. To convert IP addresses to fully qualified domain names C. To provide POP3 and IMAP email functionality D. To allow secure remote access Answer: A QUESTION 491A company recently added an addition to their office building. A technician runs new plenum network cables from the switch on one side of the company's gymnasium 80 meters (262 ft.) to the new offices on the other side, draping the wires across the light fixtures. Users working out of the new offices in the addition complain of intermittent network connectivity. Which of the following is MOST likely the cause of the connectivity issue? A. dB loss B. Distance C. Incorrect connector type D. EMIE. Crosstalk Answer: D QUESTION 492Which of the following tools would a technician use to determine if a CAT6 cable is properly terminated? A. Cable tester B. Punch down tool C. Crimper D. Multimeter Answer: A

QUESTION 493 An administrator is able to list the interfaces on a switch after providing the community string "public". Which of the protocols is the administrator MOST likely using? A. Telnet B. RADIUS C. SSH D. SNMP Answer: D

QUESTION 494 Which of the following characteristics allows an 802.11g WAP to have transfer speeds up to 108Mbps? A. MIMO technology B. Channel bonding C. Encryption type D. Frequency Answer: B

QUESTION 495 The systems administrator has assigned an IP address and default gateway to a standard Layer 2 switch. Which of the following would be the primary purpose of doing this? A. Allow VLAN routing B. Enable packet filtering on the switch C. Allow remote administration of the switch D. Enable MAC filtering on the switch Answer: C

QUESTION 496 Ann, a technician, installs a wireless router in a network closet in a large office. She then configures all workstations in various offices on that floor to use the wireless connection. Maximum connection speed at each workstation is 54 Mbps. Some users complain that their network connection is very slow. Which of the following is MOST likely the problem? A. Workstations were configured with the wrong connection speed on the wireless adapter. B. Users with a slow connection are too far away from the wireless router. C. Users that cannot connect are configured on the wrong channel. D. Wireless network SSID is incorrect. Answer: B

QUESTION 497 Which of the following dynamic routing protocols selects routing paths based upon hop count? A. BGP B. RIP C. OSPF D. IGRP Answer: B

QUESTION 498 A technician, Joe, visits a site that has reported a network down emergency. He immediately reboots the switches and the router since the network is down. Which of the following network troubleshooting methodology steps should Joe have performed FIRST? A. Determine if anything has changed B. Once a theory is confirmed determine the next step is to resolve the problem C. Implement the solution or escalate as necessary D. Question the obvious Answer: A

QUESTION 499 A network technician is designing a SOHO environment where cost is a consideration. The requirements include access to the Internet and access to the guest house which is 100 feet away. The location of the Internet modem is located in the main house. Which of the following is the BEST option to accomplish these requirements? A. Use two combined Internet/router/wireless devices, one in each house. B. Use a Layer 3 switch in the main house and a combined Internet/router/wireless device in the guest house. C. Use a combined Internet/router/wireless device in the main house and a wireless access point in the guest house. D. Use a single combined Internet/router/wireless device at the guest house. Answer: C

QUESTION 500 Which of the following cable types is MOST commonly used with POTS? A. CAT3 B. Multimode C. CAT6 D. Coaxial Answer: A

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