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Netacad ccna 1 chapter 1 answers

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(Choice three.) improved security easy to create* better performance of the device when acting as the client and server lacks centralized administration * less cost to implement* scalable Explain: Because no dedicated network devices and servers are required, peer-to-peer networks are easy to create, less complex and have lower costs. Peer-to-peer networks also have no centralized administration. They are less secure, not scalable, and those devices that act as clients and servers can run slower. 2. What device does the function of determining the path that messages should take through internetworks? a router* a firewall a web server a DSL modem Explains: A router is used to determine the pathshould go through the network. A firewall is used to filter inbound and outbound traffic. A DSL modem is used to provide Internet connection for a home or organization. 3. What two criteria are used to help select a network medium from various network media? (See two.) the data types which must be priorityized the cost of the final devices used in the network the distance of the selected medium can successfully carry a signal* the number of intermediate devices installed in the network the environment in which the selected medium must be installed* Explain: The criteria for choosing a network medium are the distance that the selected medium can successfully bring a signal, the environment where the selected medium must be installed, the amount of data and the speed at which the data must be transmitted, and the cost of the vehicle and its installation. 4. What two statements describe intermediate devices? (Choose two.) Intermediate devices generate data content. Intermediate devices alter data content. Intermediate devices direct to the data path. * Intermediate devices connect individual hosts to the network.* Intermediate devices start the encapsulation process. Explain: Applications on end devices generate data, alter the data content and are responsible for starting the encapsulation process. 5. What are two end devices functions on a network? (Choose two.) The data flowing through the network originates.* They direct data on alternative routes inof connection errors. They filter data flow to improve security. Network supports provide the channel through which network messages travel. 6. What area of the network would be a college IT staff most likely should redesign as a direct result of many students who bring their own tablets and smartphones to school to access school resources? extranet internet wired LAN wireless LAN* wireless Wi-Fi WAN Explain: An extranet is a network area where people or business partners outside the company's access data. An intranet simply describes the network area that is normally accessible only by internal personnel. The wired LAN is influenced by BYODs (carrying their devices) when devices stick to the wired network. A wireless LAN college is most likely used by university students to access their network of cell providers. 7. An employee in a branch is creating a quote for a customer. In order to do so, the employee needs access to confidential information on prices from internal servers at the Chief Office. What kind of network would access the employee? an intranet network* Internet aa local network Explain: Intranet is a term used to refer to a private LAN and WAN connection that belongs to an organization. An intranet is designed to be accessible only by members of the organization, employees, or others with permission. 8. What two connection options provide an always-on Internet connection, high bandwidth to computers in a home office? (Choose two.) satellite cable DSL* mobile phone* dial-up phone Explain: Cable and DSL provide both high bandwidth, one always in connection, and an Ethernet connection to a host or LAN computer. 9. What two Internet connection options do not require physical cables to be run at the building? (See two.) DSL cellular* satellite* dialup line leased dedicated Explain: Cell phone connectivity requires the use of the mobile network. Satellite connectivity is often used where physical wiring is not available outside the house or business. 10. What term describes the status of a network when demand on network resources exceeds the available capacity? Convergence congestion * optimization synchronization Explain: When demand on network resources exceeds the available capacity, the network becomes congested. A convergent network is designed to provide more types of communication, such as data, video and voice services, using the same network infrastructure. 11. What expression precisely defines the term bandwidth? a method to limit the impact of hardware or software failurea measurement of media data transmission capacity* a state in which demand on network resources exceeds the available capacity a set of techniques to manage the use of network resources Explain: A method to limit the impact of hardware or software failure is fault tolerance. A measurement of data transmission capacity is bandwidth. A series of techniques to manage the use of network resources is QoS. A state where demand on network resources exceeds the available capacity is called congestion. 12. What network trend involves the use of personal tools and devices for access to resources on a corporate network or campus? Explain: BYOD, or bring your device, is a network trend where users are allowed to use personal devices and tools on corporate networks and campus 13. What is a feature of a convergent network? provides only one route between the source and destination of a message that limits the impact of a failure, minimizing the number of devices concerned, providing data, voice and video on the same network infrastructure* A convergent network requires a separate network infrastructure for every type of communication technology Explain: A convergent network is one where multiple technologies such as data, phone and video are all provided on the same network infrastructure. 14. What statement describes a feature of cloud computing? A business candirectly on the Internet without the use of an ISP. Applications can be accessed on the Internet by individual users or companies that use any device, anywhere in the world.* Devices can connect to the Internet via existing electrical wiring. Investments in new infrastructures are needed to access the cloud. Explain: Cloud computing allows users to access applications, back up and store files and perform tasks without needing additional software or servers. Cloud users access resources through subscription-based services or pay-per-uses, in real time, using nothing but a web browser. 15. What statement describes the use of electrical network technology? The new "smart" electric wiring is used to extend an existing LAN house. A home LAN is installed without the use of physical wiring. A device connects to an existing home LAN using an existing adapter and electrical socket. * Wireless access points use power line adapters to distribute data through the home LAN. Explain: Powerline networking adds the ability to connect a device to the network using an adapter wherever there is an electrical outlet. The network uses existing electrical wiring to send data. It is not a substitute for physical wiring, but it can add features in places where wireless access points can not be used or cannot reach devices. 16. What security breach would cause most damage to a home user's life? denial of service to the email serverof worms and viruses in the computer captures personal data that leads to identity theft* spyware that leads to spam emails Explain: On a personal PC, the denial of server, worm and virus service, and spyware that produces spam emails can be annoying, invasive, and frustrating. However, identity theft can be devastating and altering life. Security solutions should be in force on all personal devices to protect against this kind of threat. 17. A user is implementing security on a small network of offices. What two actions will provide minimum safety requirements for this network? (See two.) by deploying a firewall* by installing a wireless network by installing an antivirus software* by implementing an intrusion detection system by adding a dedicated intrusion prevention device Explains: Technically complex security measures, such as intrusion prevention and intrusion prevention systems, are usually associated with business networks rather than home networks. Installing antivirus software, antimalware software and implementing a firewall will usually be the minimum requirements for home networks. Installing a wireless network at home will not improve network security and will require additional security actions to be undertaken. 18. Fill the void. A convergent network is able to provide video, video, text and graphics on the same communication channels. Explain: When a network is used for all types of communication such as voice, video, text and graphics, the network isas a convergent network. 19. Fill the void. acronym byod refers to the policy that allows employees to use their personal devices in the company office to access the network and other resources. 20. What are two functions of intermediate devices on a network? (choose two.) is the primary source and information and service providers to end devices. run applications that support collaboration for business. they form the interface between the human network and the underlying communication network. they direct data along alternative paths when there is a connection failure. * data flow according to security.* 21. combines the description to the form of network communication. (not all options are used. place the options in the following order: an audio-based means that allows people to deliver their recordings to a broad audience – > podcast interactive sites where people create and share user-generated content with friends and family – > social media web pages that people groups can edit and display together –> wiki real-time communication between two or more people –> instant messaging 22. combines each feature with its corresponding type of internet connectivity. (not all options are used) place the options in the following order: high-width bandwidth flowing on telephone line –> 1 has very low bandwidth -> 2 not suitable for heavily wooded areas – > 3 uses coaxial cable as a medium -> 4explain: dsl is ahigh bandwidth connection running on telephone lines. Cable uses the same coaxial cable that transports TV signals into the house to provide Internet access. Phone Dialup is much slower than DSL or cable, but it is the least expensive option for home users because it can use any phone line and a simple modem. The satellite requires a clear line of view and is hit by trees and other obstructions. None of these typical household options use dedicated lines such as T1/E1 and T3/E3. 23. What is the Internet? It is a network based on Ethernet technology. Provides network access for mobile devices. Provides connections through interconnected global networks. * It is a private network for an organization with LAN and WAN connections. Explain: The Internet provides global connections that allow networked devices (workstations and mobile devices) with different network technologies, such as Ethernet, DSL/cable and serial connections, to communicate. A private network for an organization with LAN and WAN connections is an intranet. 24. Match the definition to the security target. (Not all options are used.) ensuring confidentiality -> only the recipients concerned can access and read the integrity of data retention -> the assurance that the information has not been modified during transmission ensuring availability - > the guarantee of timely and reliable access to the data Explain: Data integrity checks that data has not been modified during the journey betweenand the receiver. A field calculated by the sender is recalculated and verified to be the same by the receiver. Password and authorization keep control over who has access to personal data. Redundant devices and links try to provide availability 99.999% to users. Integrity is made possible by requiring validation of the sender, not destination. VPNs are not the only safe method with which data can be transferred confidentially. 25. What kind of network should a home user access to do online shopping? an Internet intranet network* an extranet a local network 26. What kind of network traffic requires QoS? online email purchase video conferencing* wiki 27. A network administrator is implementing a policy that requires strong and complex passwords. What data protection target does this policy support? Data integrity data quality confidentiality* data redundancy 28. What are two features of a scalable network? (Choose two.) easily overloaded with traffic increase grows in size without existing users impacts * is not as reliable as a small network suitable for modular devices that allow expansion * offers a limited number of applications Older version 28. Refer to the exhibition. Which device set contains only intermediate devices? A, B, D, G* A, B, E, F C, D, G, I G, H, I, J 29. What are the two statements about the relationship between LAN and WAN? (Choose two.) Both LAN and WAN connect the final devices. WAN connect LANs at slower speedsthat connect them to their internal devices*. Lan connect more wan together. wan must be public property, but lan may be owned by public or private entities. wans are typically managed through multiple isp, but lan are typically managed by individual organizations or individuals*. 30. What two internet solutions provide an ever-on, high-band connection to computers on a lan? (choose two). which two internet solutions provide an always-on connection, high bandwidth to computers on a lan? (choose two). Satellite cable dsl* mobile phone* dial-up 31. which description correctly defines a convergent network? a single network can provide multiple communication modules* a network that allows users to directly interact on multiple channels a dedicated network with separate channels for video and voice services a network that is limited to the exchange of character-based information 32. What statement describes a network that supports qos? the few possible devices are affected by a failure. the network should be able to expand to keep up with user demand. the network provides predictable levels of service in different types of traffic*. the data sent on the network is not changed in transmission. 33. What is a feature of whole networks? If all circuits are engaged, a new call cannot be placed*. if a circuit fails, the call will be forwarded on a new path. Interrupt networks can learn and use dynamicallycircuits. a single message can be broken into multiple message blocks that are transmitted through multiple circuits simultaneously. 34. What expression exactly defines the term congestion? a method to limit the impact of a hardware or software failure on the network a measurement of network data transmission capacity a state where demand on network resources exceeds the available capacity* a set of techniques to manage the use of network resources 35. which tool provides real-time video and audio communication on the internet so companies can conduct business meetings with participants from different remote locations? wiki weblog telepresence* instant messaging 36. requesting strong and complex passwords is a practice that supports which network security goal? maintain the integrity of communication ensuring the reliability of access, ensuring the confidentiality of data,* ensuring redundancy 37. which three network tools provide the minimum protection required for home users? (choose three.) an antivirus software for intrusion prevention * antispyware software * access control lists a firewall power network* 38. which two internet solutions provide an always-on connection, high bandwidth to computers on a lan? (choose two.) satellite cable dsl* mobile phone dial-up 39. which two criteria are used to help select network media? (choose two.) the distance media can successfully carry a signal* the environment in which media must bethe cost of the final devices used in the network the number of intermediate devices installed in the network the types of data that must be prioritized 40. Fill the void. The acronym byod refers to the trend of end users who can use their personal devices to access the company network and resources. 41. A college is building a new dorm on its campus. The workers are digging into the ground to install a new water pipe for the dorm. A worker accidentally damages an optical fiber cable that connects two of the existing dorms to the campus data center. Although the cable has been cut, students in the dorms experience only a very short interruption of network services. What feature of the network is shown here? service quality (QoS) scalability fault tolerance * integrity Download PDF Below:

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