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646-588

Advanced Wireless LAN for Account Managers

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QUESTION NO: 1

Which security protocol is both an inherently flawed, one-way, device-centric form of authentication and a 40-bit encryption key?

- A. Secure Socket Layer
- B. Hypertext Transfer Protocol over Secure Socket Layer
- C. Secure Shell Protocol
- D. Wired Equivalent Privacy

Answer: D

QUESTION NO: 2

When building an IT case for Company.com, you must address security in addition to which three other customer needs? (Choose three.)

- A. Cost-effective network
- B. Easy installation
- C. Flexibility
- D. Increased productivity
- E. Interoperability
- F. Scalability

Answer: B,C,E

QUESTION NO: 3

What is the best description of the Cisco Unified Wireless Network?

- A. It enables public sector agencies to deploy a secure, scalable, broadband network that integrates wired and wireless IP infrastructures, delivering network intelligence and applications for mobile users across a city.
- B. It is a powerful solution for enterprises that want to combine the best elements of wireless and wired networking to deliver scalable, manageable, and secure wireless LANs with a low total cost of ownership.
- C. It uses a single network infrastructure for the transmission of data, voice, and video traffic, delivering the business benefits of a converged, wireless network to enterprise-level organizations.
- D. It is the only unified wired and wireless solution for service providers in the industry. It is cost-effective and addresses the WLAN security, deployment, management, and control issues facing service providers today.

Answer: B

QUESTION NO: 4

What are the three best responses to a director of a healthcare facility whose primary concern is mitigating risks, such as medical record errors, malpractice suits, and poor bedside care? (Choose three.)

- A. A Cisco WLAN enables real-time tracking of important equipment, supplies, and key personnel.
- B. A Cisco WLAN minimizes the risk of errors by automating tracking of medications, supplies, and personnel.
- C. A Cisco WLAN can extend to each patient room, allowing tracking of patient information at the bedside at all times.
- D. A Cisco WLAN enables patient medication to be tracked at the bedside, which minimizes the risk of errors in dosage or identification.
- E. A Cisco WLAN can be used to monitor vital signs in each patient room. This would reduce the cost and time of manual tracking.
- F. A Cisco WLAN can ensure secure intrusion protection throughout the hospital campus.

Answer: B,C,D

QUESTION NO: 5

Which Cisco technology can be used to create a detailed wireless LAN design, including access point placement, configuration, and performance estimates?

- A. Cisco Network Admission Control Appliance
- B. Cisco wireless location appliance
- C. Cisco wireless LAN controller
- D. Cisco Wireless Control System

Answer: D

QUESTION NO: 6

What are three capabilities of a wireless LAN? (Choose three.)

- A. Provides wireline equivalent security
- B. Makes cabling obsolete
- C. Interacts with wired LAN systems that are already in place

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- D. Communicates with repeater access points
 - E. Requires little to no centralized management
 - F. Boosts productivity by up to 10 percent

Answer: A,C,D

QUESTION NO: 7

Cisco offers a variety of options for installing or improving network security on the WLAN. Which two recommendations should be made to a customer who wants a Cisco WLAN security solution? (Choose two.)

- A. Enable Wi-Fi Protected Access functionality for encryption
- B. Enable Triple Data Encryption Standard functionality for encryption
- C. Deploy 802.1x for 802.11 standards for authentication
- D. Deploy a Service Set Identifier for authentication
- E. Deploy a Wireless Equivalent Privacy for authentication

Answer: A,C

QUESTION NO: 8

Which two vertical segments actively use the adoption of 802.11 technology as a competitive differentiator? (Choose two.)

- A. Education uses the adoption of 802.11 technology to attract more students. Wireless networking creates a competitive advantage over schools and colleges that cannot provide access anytime, anywhere.
- B. Government uses the adoption of 802.11 technology to attract more residents to individual localities. Wireless networking creates a competitive advantage over municipalities that cannot provide access anytime, anywhere.
- C. Healthcare uses the adoption of 802.11 technology to attract more patients. Wireless networking creates a competitive advantage over hospitals that cannot provide ready access to patient data.
- D. Hospitality uses the adoption of 802.11 technology to attract more guests. A wireless network attracts tradeshow exhibitors and conference coordinators, and it increases customer loyalty for hospitality and hotel establishments.
- E. Retail uses the adoption of 802.11 technology to attract more customers. Wireless networking creates a competitive advantage over stores that cannot provide accuracy of inventory and pricing