



920-238

(WLAN 2300 Rls. 4.1 Implementation & Management)

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Question: 1

A customer is surveying a site for a WLAN 2300 solution deployment. Many walls exist in this environment and are causing the same signal to be received multiple times, but slightly delayed. This causes multiple spots inside the site to receive zero signal. Which two terms describe what is occurring? (Choose two.)

- A. Multi-path
- B. Reflection
- C. Diffraction
- D. Scattering

Answer: A, B

Question: 2

A customer wants to calculate the actual throughput for a WLAN site. The site is an 802.11b WLAN rated at 11Mbps. Because of the use of back-off timers and ACKs, the throughput is reduced. Which setting is closest to the actual throughput of this site?

- A. 5.5 Mbps
- B. 6.5 Mbps
- C. 7.5 Mbps
- D. 8.5 Mbps

Answer: A

Question: 3

A customer has deployed a WLAN using a 2300 solution. They notice that a wireless workstation close to an AP, is not receiving the desired signal strength. There is a wall between the AP and the wireless workstation. Which term describes what is occurring?

- A. Diffraction
- B. Absorbtion
- C. Polarization
- D. Assimilation

Answer: B

Question: 4

Wireless networks need to provide access to multiple devices using a shared medium. Since wireless networks use the air as the medium, data collisions cannot be detected. What is the method that WLAN uses to prevent collisions?

- A. CPDQ
- B. CSMA/CA

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- C. CSMA/CD
- D. Backoff Timer

Answer: B

Question: 5

The WEP security mechanism should be implemented with the following capabilities?

- A. Incorporate the key stream into the data stream
- B. Use a Secure Sockets Layer (SSL) connection
- C. Use a temporal key
- D. Make sure the key is not shared with other users

What capabilities should be implemented with the WEP security mechanism?

Answer: C

Question: 6

A customer has decided to implement a firewall. Which of the following protocols should be blocked by the firewall, and that require two.)

- A. The DHCP Option 82
- B. The wireless LAN protocols
- C. The individual protocols
- D. The Telephony protocols

Which protocols should be blocked by the firewall, and that require two.)

Answer: B, D

Question: 7

In the WSS 2380, APs are responsible for assigning IP addresses to the wireless LAN clients.

What is the responsibility of APs in the WSS 2380?

- C. the wireless LAN clients
- D. the COS

Answer: A

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