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Exam : CWDP-305

Title : Certified Wireless Design Professional

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CWNP CWDP-305 Exam Syllabus Topics:

Topic	Details
Topic 1	Define Specifications for the WLAN: This section of the exam measures the skills of a Wireless Network Planner and focuses on gathering business and technical requirements needed for designing wireless LANs. It includes understanding user needs, regulatory and safety constraints, and environmental factors. Candidates are expected to identify critical elements such as coverage, capacity, security, and device compatibility, and to analyse existing infrastructure and documentation to ensure a successful design strategy.
Topic 2	Deploy the WLAN: This section of the exam measures the skills of a WLAN Implementation Specialist and involves overseeing the deployment phase of wireless networks. It focuses on understanding deployment procedures for various WLAN architectures, configuring supporting infrastructure, and verifying proper installation. The section also addresses physical installation checks, documentation handover, and quality assurance practices during ongoing installations.

Topic 3	• Design the WLAN: This section of the exam measures the skills of a WLAN Design Engineer and covers the process of selecting configurations, architecture types, and wireless components to meet business and technical requirements. It includes using design software, selecting access points and antennas, and applying methodologies such as predictive or measured design. Candidates must demonstrate the ability to produce effective documentation and configure features like QoS, roaming security, and network services for different types of client devices and applications.
Topic 4	• Validate and Optimize the WLAN: This section of the exam measures the skills of a WLAN Optimization Specialist and assesses the ability to test, validate, and fine-tune wireless networks post-deployment. Key tasks include RF validation surveys, performance testing, troubleshooting connectivity and security issues, and applying appropriate physical or RF adjustments. It also involves client testing and final project handover, including documentation, knowledge transfer, and meetings to ensure long-term WLAN success.

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New CWDP-305 Exam Notes & Exam CWDP-305 Revision Plan

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CWNP Certified Wireless Design Professional Sample Questions (Q146-Q151):

NEW QUESTION # 146

As you plan a WLAN upgrade, you have assessed the network requirements and data signatures of your applications. One of the popular applications used on your network requires high bandwidth and low to medium Wi-Fi loss, but can tolerate moderate latency and jitter.

What application matches this description?

- A. Skype chat
- B. Voice
- **C. Email**
- D. Video-on-demand

Answer: C

NEW QUESTION # 147

A wireless engineer from your company performed a site survey in an office building where a wireless network extension was needed. He reports that while performing a Layer 1 sweep near a meeting room full of people, he detected RF activity with a very low duty cycle. He is unsure how to interpret what he recorded to determine its impact on a future Wi-Fi network.

What is true about this RF environment and its potential impact on the WLAN?

- **A. The signal has a low duty cycle and should not be of major impact on the wireless network.**
- B. The signal affects the entire spectrum and will render the wireless network unusable. It must be located and removed.
- C. The signal is alternating between peaks (high interference level) and valleys (low interference level).
The network channel design must be built to avoid the affected peak frequencies.
- D. The signal is typical of a high radio card background noise. It shows that the card used for the Layer 1 sweep should be replaced and the Layer 1 sweep re-

Answer: A

NEW QUESTION # 148

In your company's WLAN, you expect to have a mixed client PHY environment and plan to use protection mechanisms. The protection mechanism used by your client devices is configurable.

What is the best protection mechanism for backward compatibility of 802.11n devices with 802.11b devices?

Response:

- A. Dual-CTS
- B. WMM Protection
- **C. RTS/CTS**
- D. SMPS
- E. CTS-to-Self

Answer: C

Explanation:

RTS/CTS is the best protection mechanism for backward compatibility of 802.11n devices with 802.11b devices because it prevents collisions and interference between different modulation types. 802.11n devices use OFDM, while 802.11b devices use DSSS. These two modulation types are not compatible with each other, but they can coexist in the same environment if they use protection mechanisms to avoid overlapping transmissions. RTS/CTS is a protection mechanism that requires a station to send a Request to Send (RTS) frame before transmitting data, and wait for a Clear to Send (CTS) frame from the receiver or the access point. The RTS and CTS frames are sent at a clause 15 (DSSS) or clause 18 (HR/DSSS) rate, which can be understood by both 802.11n and 802.11b devices. The RTS and CTS frames also contain a duration field that indicates how long the data transmission will last. This way, other stations can defer their transmissions until the channel is clear. RTS/CTS reduces the chances of collisions and hidden node problems, and improves the performance and reliability of the wireless network. Reference: CWNP, CWDP Certified Wireless Design Professional Official Study Guide, How 802.11n backward compatibility works

NEW QUESTION # 149

Main Topic: Designing for Specific Applications

Question:

In the enterprise, when is WPA/WPA2-Personal generally a recommended solution? (Choose all that apply.)

- **A. When client devices are provisioned in bulk and would otherwise share 802.1X credentials**
- B. When the network security policy demands that each user have unique access credentials
- **C. When client devices do not support 802.1X/EAP**
- D. When mobile device applications require high-latency roaming times between APs

Answer: A,C

Explanation:

Comprehensive and Detailed Explanation:

WPA/WPA2-Personal is typically used in scenarios where:

A: Client devices lack support for 802.1X/EAP, making enterprise authentication methods unfeasible.

C: Devices are provisioned in bulk with shared credentials, simplifying deployment without the complexity of individual 802.1X configurations.

However:

B: High-latency roaming is undesirable; low-latency is preferred for seamless connectivity.

D: Requiring unique access credentials aligns more with WPA/WPA2-Enterprise, which supports individual authentication.

Reference: CWDP-305 Study Guide, Chapter on Designing for Specific Applications - Security Considerations.

NEW QUESTION # 150

When installing APs on high ceilings, what should be the most common PPE to be used?

- A. Glasses, gloves and jacket
- B. Clean suits, gloves and jacket
- **C. Hardhat, high visibility vest and body belt**
- D. Clean suits, masks and glasses

Answer: C

NEW QUESTION # 151

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