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CWNP CWDP-305 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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 2	• 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 3	• 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 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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CWNP Certified Wireless Design Professional Sample Questions (Q184-Q189):

NEW QUESTION # 184
While implementing 802.11ax APs in the 6 GHz band, a consultant recommends using WPA2-Personal for VoIP support. Why is this approach technically inappropriate?

- A. Because 6 GHz WLANs cannot use WPA2-Personal
- B. Because WPA2-Personal causes slower roams than WPA2-Enterprise
- C. Because 802.11ax does not support WPA2-Personal in any band
- D. Because VoIP requires Opportunistic Wireless Encryption (OWE)

Answer: A

Explanation:
The 6 GHz band, introduced with Wi-Fi 6E (802.11ax), mandates the use of WPA3 security protocols.
Specifically, WPA3-Personal and WPA3-Enterprise are required for networks operating in this band. WPA2- Personal is not permitted in the 6 GHz spectrum due to regulatory and security requirements.
Therefore, recommending WPA2-Personal for VoIP support in the 6 GHz band is technically inappropriate, as it does not comply with the mandatory security standards for this frequency range.
Reference: CWDP-305 Official Study and Reference Guide, Chapter on Designing for Specific Applications

NEW QUESTION # 185
What type of standards-based encryption is used by office extension APs for the traffic tunnel?(Choose all that apply.) Response:

- A. AES
- B. CAPWAP
- C. TKIP
- D. DTLS
- E. LWAPP

Answer: B,D

Explanation:
CAPWAP and DTLS are the type of standards-based encryption used by office extension APs for the traffic tunnel. Office extension APs are wireless access points that can be deployed in remote locations and connect to a central wireless controller via a secure tunnel over the Internet. CAPWAP is the Control and Provisioning of Wireless Access Points protocol, which defines how the wireless controller and the office extension APs communicate and exchange control and data messages. DTLS is the Datagram Transport Layer Security protocol, which provides encryption and authentication for the CAPWAP tunnel. DTLS is based on TLS, but it uses UDP instead of TCP as the transport layer protocol, which makes it more suitable for real-time applications. DTLS

protects the CAPWAP tunnel from eavesdropping, tampering, and replay attacks, and ensures the confidentiality and integrity of the wireless traffic. References: CWNP, CWDP Certified Wireless Design Professional Official Study Guide, Configure OEAP and RLAN on Catalyst 9800 WLC, Hardening Microsoft 365, Office 2021, Office 2019 and Office 2016

NEW QUESTION # 186

After importing a floor plan to a predictive design tool, what should be done prior to adding APs, antennas, and attenuators (e.g., walls)?

- A. Calibrate the floor plan to increase accuracy
- B. Set the transmit power for all APs
- C. Nothing; just begin by adding APs, antennas, and attenuators
- D. Add pictures of the environment

Answer: A

Explanation:
When using predictive design tools for WLAN planning, it's crucial to calibrate the floor plan to ensure accurate distance measurements. This involves setting the scale of the imported floor plan so that the tool can accurately simulate RF propagation and coverage.
The CWDP-305 Official Study and Reference Guide states:
"Before placing APs and other elements, calibrate the floor plan to ensure that distances and areas are accurately represented, which is essential for precise predictive modeling." Reference: CWDP-305 Official Study and Reference Guide, Chapter on Wireless Design Process

NEW QUESTION # 187

During lunch time in the break room of a company, Wi-Fi connectivity on the 2.4 GHz band is intermittent. Every other time of the day, it works fine.
What's the likely cause of this issue?

- A. Employees are using their cell data instead of using the Wi-Fi
- B. Microwaves in the cafeteria are interfering with the Wi-Fi on the 2.4 GHz band
- C. Toasters and ovens are heating up the air, raising the noise floor with the Wi-Fi on the 2.4 Ghz band
- D. The AP in the cafeteria keeps rebooting due to lack of PoE budget on the switch

Answer: B

NEW QUESTION # 188

While configuring your site survey software for an upcoming manual survey project, you notice the configuration option for "Network Card Simulation". What is the purpose of such a feature and when would you use it?

- A. Since WLAN adapters are not typically calibrated by manufacturers, this setting is a form of software calibration in which you can calibrate an (uncalibrated) adapter to match one of the calibrated adapters shown in the list. This process improves the reliability of RF data collection and reporting when uncalibrated adapters are used.
- B. This setting allows the site survey software to convert the APs measured downlink RF data into a simulated data set as if the same data were transmitted by a specific client station. It is useful for determining uplink client performance when clients are located far from APs as well as projecting cell size for ad hoc networks.
- C. This is the configuration area in which you specify the adapter type that will be used for the site survey so that the survey software can interpret that adapters reported metrics (based on proprietary formulas) into an RF measurement that is standardized by the survey software and known to its users. This is done

Answer: B

NEW QUESTION # 189

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