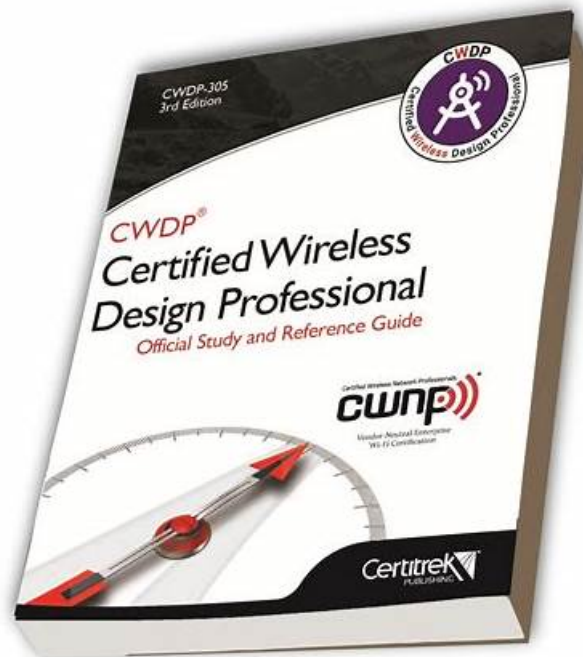


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CWNP CWDP-305 Exam Syllabus Topics:

Topic	Details

Topic 1	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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.
Topic 3	<ul style="list-style-type: none"> • 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 4	<ul style="list-style-type: none"> • 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.

CWNP Certified Wireless Design Professional Sample Questions (Q226-Q231):

NEW QUESTION # 226

You have been tasked with performing safety and operations training for outdoor bridge link installation. The antennas are to be installed on a 70-foot tower on one end and the rooftop of an office building on the other end.

What might be required for the tower installation?

Response:

- A. Special RF cables that will not create loss incurred by the metal tower construction.
- B. Hiring a certified tower installer.
- **C. Special antennas that avoid reflections on the tower poles.**
- D. APs that are designed to operate above 70 feet.

Answer: C

NEW QUESTION # 227

An amplifier has a 1 dB compression point of 32 dBm and a gain of 20 dB. Which is the highest average input power shown here that would be safe to operate a 24 Mbps 802.11g signal so that spectral regrowth is not a problem?

Response:

- **A. 0 dBm**
- B. 10 dBm
- C. 5 dBm
- D. #5 dBm

Answer: A

NEW QUESTION # 228

You are designing a WLAN and have been asked to recommend a security solution for the network. The organization requires that 802.1X/EAP be implemented, but they do not have a PKI and do not wish to deploy one. They suggest that mostly Windows clients, Apple phones and Android phones will be used. What do you recommend?

- A. Use EAP-TLS for the authentication solution
- B. Use TKIPRC4 with a PSK
- C. Use CCMP AES with a PSK
- **D. Use EAP-PEAP for the authentication solution**

Answer: D

NEW QUESTION # 229

When designing for OFDMA, why might the same channel bandwidth result in greater efficiency than that available in 802.11n and 802.11ac?

- **A. The design will use RUs that allow for transmissions to multiple client devices concurrently without the use of MU-MIMO.**
- B. The design will use MU-MIMO, which is not available in either 802.11n or 802.11ac.
- C. The clients will use UL MU-MIMO coupled with DSSS, which was not available in 802.11n or 802.11ac.
- D. The design will use transmit beamforming, which is not available in either 802.11n or 802.11ac.

Answer: A

Explanation:

Orthogonal Frequency Division Multiple Access (OFDMA), introduced in 802.11ax, enhances efficiency by dividing a channel into smaller sub-channels called Resource Units (RUs). This allows multiple devices to transmit simultaneously within the same channel bandwidth, reducing latency and improving throughput.

Unlike previous standards like 802.11n and 802.11ac, which primarily support single-user transmissions per channel, OFDMA's ability to handle multiple concurrent transmissions without relying on MU-MIMO leads to more efficient spectrum utilization and better performance in dense environments.

Reference: CWDP-305 Official Study and Reference Guide, Chapter on Designing for Specific Applications

NEW QUESTION # 230

Given: In a site survey deliverable report, you are expected to explain the spectrum measurements taken at the customer's site. What portion of a spectrum analyzer view can be used to determine if a given channel is too active for use as the active channel for a new AP?

- A. Real-time FFT
- **B. Duty Cycle**
- C. Frame decode
- D. Device list

Answer: B

Explanation:

Comprehensive and Detailed Explanation:

The Duty Cycle view in a spectrum analyzer indicates the percentage of time a frequency is occupied by RF transmissions. By analyzing the duty cycle, you can assess whether a channel is too congested for additional AP deployment. A high duty cycle suggests that the channel is frequently used, which could lead to increased contention and degraded performance if another AP is added.

Reference: CWDP-305 Official Study Guide, Chapter on Protocol and Spectrum Analysis

NEW QUESTION # 231

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