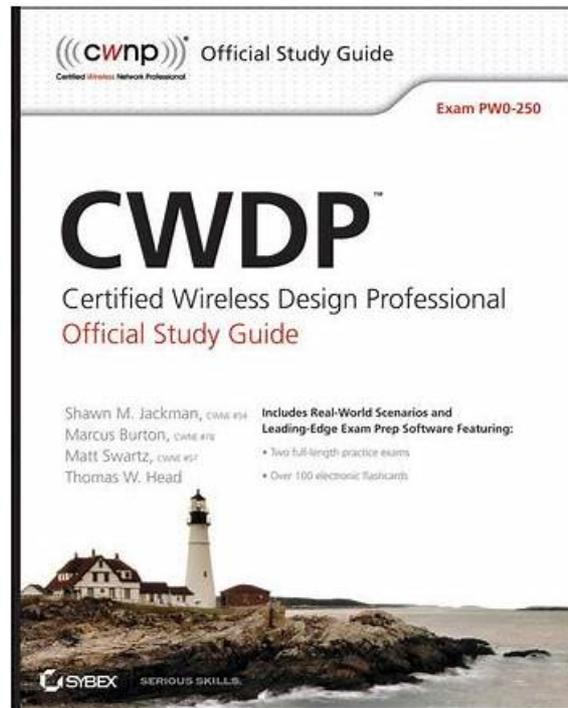


100% Pass CWDP-305 - Fantastic Latest Certified Wireless Design Professional Test Guide



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CWNP CWDP-305 Exam Syllabus Topics:

Topic	Details
Topic 1	<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.

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"> • 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.

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CWNP Certified Wireless Design Professional Sample Questions (Q65-Q70):

NEW QUESTION # 65

What method improves throughput in a low SNR environment?

- A. 64-QAM
- B. SM
- C. Receive Diversity
- D. A-MSDU frame aggregation

Answer: C

Explanation:

In environments with low Signal-to-Noise Ratio (SNR), maintaining reliable communication becomes challenging due to increased potential for errors. Receive Diversity is a technique employed to enhance signal reception under such conditions.

Receive Diversity involves using multiple antennas at the receiver to capture the same signal. By combining these multiple received signals, the system can mitigate the effects of fading and interference, effectively improving the SNR. This enhancement leads to better throughput as the likelihood of retransmissions due to errors decreases.

Other options like 64-QAM require high SNR to function effectively, and A-MSDU frame aggregation is more beneficial in high SNR environments where larger frames can be transmitted without significant error.

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

NEW QUESTION # 66

What operational plane would a WNMS primarily interact with?

Response:

- A. Management
- B. Control
- C. Data
- D. Distribution
- E. Integration

Answer: A

NEW QUESTION # 67

Which vertically polarized antenna is best suited for a WLAN infrastructure with access points mounted on a ceiling over 6 meters high, where all client stations operate from the floor level?

- A. Dish
- B. Low-gain dipole
- C. Grid
- D. Patch

Answer: B

Explanation:

In environments where access points (APs) are mounted on high ceilings (over 6 meters), it's essential to choose an antenna that provides adequate coverage to client devices located at floor level. A low-gain dipole antenna is vertically polarized and offers an omnidirectional radiation pattern, which is suitable for such scenarios. Its radiation pattern ensures that the signal is distributed evenly in all horizontal directions, providing consistent coverage to devices below.

Other antenna types like patch, dish, and grid are more directional and may not provide the necessary coverage for clients spread across the floor area.

Reference: CWDP-305 Official Study and Reference Guide, Chapter on Infrastructure Design

NEW QUESTION # 68

Location technology (RTLS) can use which of the following methods?(Choose all that apply.) Response:

- A. UHV
- B. Passive RFID
- C. UWB
- D. Active RFID
- E. Infrared
- F. Sound
- G. 802.11-capable laptops

Answer: D,E,F,G

NEW QUESTION # 69

While planning for a VoWLAN deployment requiring 25 dB SNR, you measure the noise floor at -88 dBm. What is the minimum RSSI needed to meet the system's performance requirements?

- A. -67 dBm
- B. -70 dBm
- C. -65 dBm
- D. -63 dBm

Answer: D

NEW QUESTION # 70

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For years our team has built a top-ranking brand with mighty and main which bears a high reputation both at home and abroad. The

