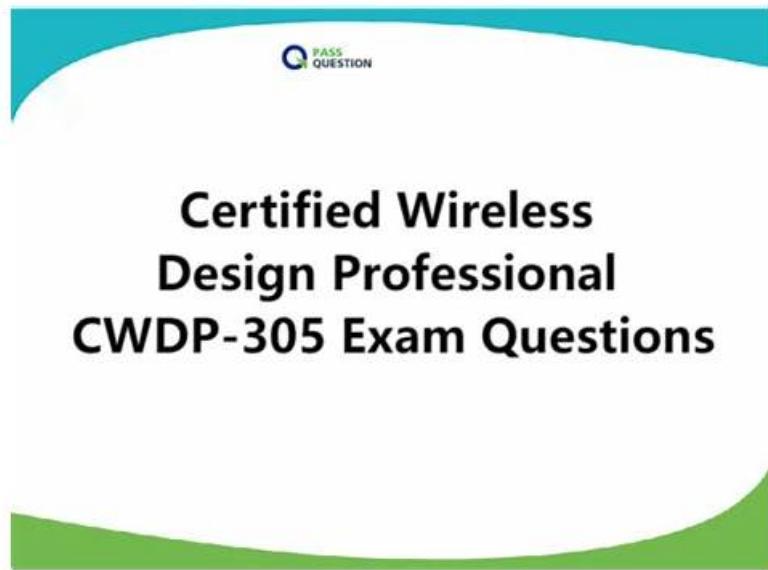


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CWNP CWDP-305 Exam Syllabus Topics:

| Topic | Details |
|---------|--|
| Topic 1 | <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 2 | <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 3 | <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 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 (Q221-Q226):

NEW QUESTION # 221

What might limit the ability to locate 802.11 clients using a WLAN infrastructure without an 802.11 tag?
(Choose all that apply.)

- A. When its radio is disabled
- B. When it is off
- C. RF channel selection
- D. Lack of 802.11k support

Answer: A,B

NEW QUESTION # 222

Main Topic:Protocol and Spectrum Analysis

Question:

What is the chip rate of 1 Mbps 802.11b?

- A. 11 Mchips/s
- B. 1 Mchip/s
- C. 22 Mchips/s
- D. 2 Mchips/s

Answer: C

Explanation:

Comprehensive and Detailed Explanation:

In 802.11b, the 1 Mbps data rate uses Direct Sequence Spread Spectrum (DSSS) with an 11-bit Barker code.

Each bit of data is represented by an 11-chip sequence, resulting in a chip rate of:

$1 \text{ Mbps} \times 11 \text{ chips/bit} = 11 \text{ Mchips/s}$

However, the chip rate refers to the rate at which the chips (the smaller units of data in DSSS) are transmitted.

For 802.11b, the chip rate is 11 Mchips/s for the 1 Mbps data rate.

Reference: CWDP-305 Study Guide, Chapter on Protocol and Spectrum Analysis - 802.11b Modulation Techniques.

NEW QUESTION # 223

In high-density environments like stadiums or convention centers, what additional factor must be considered that can attenuate Wi-Fi

signals during events?

- A. Fire doors
- B. I-Beams
- C. People
- D. Thick walls

Answer: C

Explanation:

In high-density venues such as stadiums or convention centers, the presence of large crowds significantly impacts Wi-Fi signal propagation. Human bodies consist mostly of water, which absorbs and attenuates radio frequency (RF) signals, especially in the 2.4 GHz and 5 GHz bands commonly used by Wi-Fi. This absorption leads to reduced signal strength and potential connectivity issues during events when the venue is filled with people.

Designing a WLAN for such environments requires careful consideration of crowd density and its impact on RF signals. Strategies may include increasing the number of APs, using directional antennas to focus coverage, and conducting site surveys during events to assess real-world performance.

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

NEW QUESTION # 224

For what purposes are VPNs typically used in modern WLANs?(Choose all that apply.) Response:

- A. Bridging client connectivity in ad hoc networks
- B. Initial 802.11 authentication with the AP and subsequent data encryption
- C. Client device connectivity to corporate resources from unsecured public networks
- D. Remote AP tunneling to a corporate WLAN controller or VPN concentrator
- E. Tunneling APs and WLAN controllers to cloud-based management platforms
- F. Tunneling APs and WLAN controllers to RADIUS and token servers

Answer: C,D

NEW QUESTION # 225

When designing a WLAN to support voice in a large office, which design element is of the highest concern for performance?

- A. Frequency Selection
- B. AP vendor
- C. Band steering
- D. Roaming

Answer: D

NEW QUESTION # 226

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