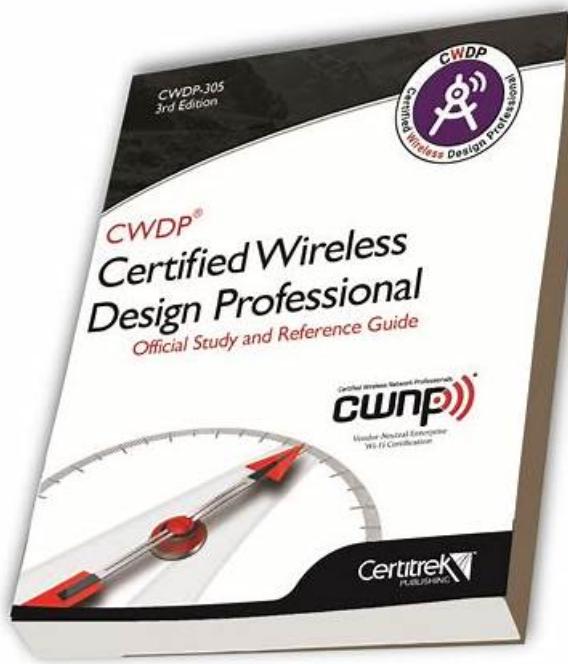


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CWNP CWDP-305 Exam Syllabus Topics:

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"> • 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	<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.

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CWNP Certified Wireless Design Professional Sample Questions (Q95-Q100):

NEW QUESTION # 95

Main Topic:Post-Design Validation and Troubleshooting

Question:

For what types of systems should you request read-only access to in order to perform an analysis of the customer's existing infrastructure? (Choose all that apply.)

- A. RADIUS
- B. Active Directory
- C. Routers
- D. Switches
- E. Clients

Answer: A,B,C,D

Explanation:

Comprehensive and Detailed Explanation:

When analyzing a customer's existing infrastructure, obtaining read-only access to certain systems is crucial for gathering information without risking unintended changes. The systems include:

B: RADIUS: Accessing RADIUS servers allows you to review authentication logs and configurations, helping to understand how network access is managed.

C: Switches: Reviewing switch configurations and logs provides insights into network topology, VLAN assignments, and potential bottlenecks.

D: Active Directory: Access to Active Directory helps in understanding user authentication mechanisms, group policies, and organizational units, which are essential for designing access controls.

E: Routers: Examining router configurations and routing tables aids in understanding traffic flow, subnetting, and inter-network connectivity.

A: Clients: Direct access to client devices is generally unnecessary and can pose privacy concerns. Information about client behavior can often be gathered through network monitoring tools.

Reference: CWDP-305 Study Guide, Chapter on Post-Design Validation and Troubleshooting - Infrastructure Analysis.

NEW QUESTION # 96

Given: As the wireless network administrator for XYZ Company, you are planning to upgrade your aging wireless network infrastructure, as well as some clients, to support 802.11ac. In your research, you have discovered that your new wireless client devices and infrastructure are 802.11ac, WMM, and WMM-PS certified by the Wi-Fi Alliance. Some of your existing client devices are 802.11a/b/g devices that do not support WMM.

Given this information, what scenario is possible when your company's employees begin using both types of client devices on the new WLAN?

- A. The WLAN infrastructure will set the dozing times of the WMM-PS certified client devices based upon their WMM access category, while the non-WMM-PS client devices will continue to use PS-Poll frames.
- B. WMM-PS enabled APs will allow both WMM-PS and non-WMM-PS stations to use the trigger-and-delivery mechanism, but WMM-PS stations will
- C. All WMM-PS certified client devices will be prevented from utilizing WMM-PS features until all stations in use on the wireless medium are WMM-PS certified.
- D. **Performance and battery life will be inconsistent between WMM-PS and non-WMM-PS client devices when used with applications that support WMM-PS.**

Answer: D

NEW QUESTION # 97

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. Lack of 802.11k support
- D. RF channel selection

Answer: A,B

Explanation:

Comprehensive and Detailed Explanation:

Locating 802.11 clients without dedicated tags relies on the clients actively transmitting signals. If a client's radio is disabled or the device is powered off, it will not emit any signals, making it impossible for the WLAN infrastructure to detect or locate it. While 802.11k support and RF channel selection can affect the accuracy and efficiency of location tracking, they do not prevent the basic ability to detect a client that is actively transmitting.

Reference: CWDP-305 Official Study and Reference Guide, Chapter on Post-Design Validation and Troubleshooting

NEW QUESTION # 98

What single tool, by design, can be used to verify channel selection, encryption in use, and number of APs above a specified signal threshold in a given location during deployment?

- A. Spreadsheet
- B. Throughput tester
- C. Spectrum analyzer
- D. **WLAN scanner**

Answer: D

Explanation:

A WLAN scanner is a lightweight tool used during deployment and validation to verify channel utilization, detect SSIDs and APs, evaluate encryption schemes (e.g., WPA2/WPA3), and assess signal strength from APs in a particular area. It is not meant to perform in-depth frame analysis but provides a high-level overview.

From CWDP-305:

"WLAN scanners are useful tools for deployment validation and troubleshooting. They reveal AP signal strength, encryption in use, and can help verify if channel plans have been implemented correctly."

- Reference: CWDP-305 Official Study and Reference Guide, Chapter on Post-Design Validation and Troubleshooting

NEW QUESTION # 99

ABC Manufacturing has a heavily-used dual-band (2.4 / 5 GHz) WLAN, but sporadic RF interference across the 2.4 GHz band is causing dropped VoWiFi calls and leading to data connectivity and throughput problems.

In addition to avoiding 2.4 GHz channels and installing a distributed spectrum analyzer to locate RF interference sources, what should the implementer do to resolve the problem fully?

- A. Have only guest access on the 5 GHz channels.
- B. Use captive portals for guest authentication in 5 GHz.
- C. Move all corporate data clients and VoWiFi devices to the 5 GHz channels appropriate for their regulatory domain.
- D. Implement WPA-PSK everywhere in the network.

Answer: C

NEW QUESTION # 100

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