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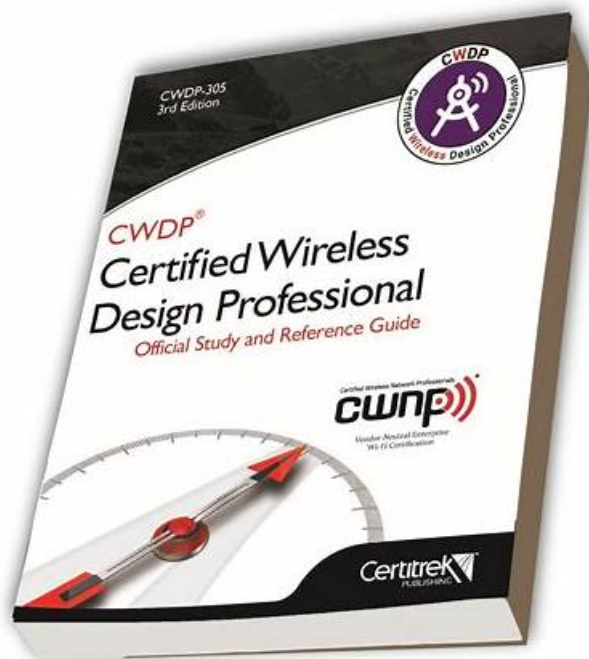
These Certified Wireless Design Professional (CWDP-305) practice test covers all the topics of the CWDP-305 test and includes real CWDP-305 questions. If you are attempting the CWDP-305 examination for the first time, you will get an exact idea about the CWDP-305 exam and how you can clear it with flying colors. These CWNP CWDP-305 Questions are available in desktop CWDP-305 practice exam software, web-based CWDP-305 practice test, and Certified Wireless Design Professional (CWDP-305) dumps pdf format.

CWNP CWDP-305 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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 2	• 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 3	• 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	• 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.

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CWNP Certified Wireless Design Professional Sample Questions (Q192-Q197):

NEW QUESTION # 192
While configuring your site survey software for an upcoming manual survey project, you notice the configuration option for "Network Card Simul-ation". 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. The site survey software manufacturer allows you to view the collected RF data as if it were collected by a different type of adapter. This functionality allows you to review survey data to determine how the RF environment will likely look based on the receive sensitivity and other RF capabilities of a specific client.
- D. 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 adapter's 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 for every survey.

Answer: B

Explanation:
Comprehensive and Detailed Explanation:
The "Network Card Simul-ation" feature in site survey software allows the simul-ation of RF data as if it were received by a specific client device. This is particularly useful for assessing uplink performance and understanding how different client devices, with varying antenna gains and sensitivities, would perform in the surveyed environment. By simulating different client types, network designers can ensure that the WLAN design accommodates the performance requirements of all intended client devices.
Reference: CWDP-305 Official Study and Reference Guide, Chapter on Advanced Site Surveys

NEW QUESTION # 193
What are some significant drawbacks that are present with WPA/WPA2-Enterprise that are not present with WPA/WPA2-Personal?(Choose all that apply.) Response:

- A. WPA/WPA2-Enterprise does not provide a way to perform per-user authorization and access control.
- B. WPA/WPA2-Enterprise often requires more administrative overhead for configuration than WPA/WPA2-Personal.
- C. WPA/WPA2-Enterprise always requires X.509 certificates for server authentication.
- D. WPA/WPA2-Enterprise often requires additional backend infrastructure components that are not required with WPA/WPA2-Personal.
- E. WPA/WPA2-Enterprise does not support the use of usernames/passwords for client authentication.

Answer: B,D

NEW QUESTION # 194
You are planning for client devices in a WLAN that is to be upgraded to 802.11ac. Which one of the following devices is more likely to have support for 3x3:3 radios and 256 QAM?

- A. Mobile phone
- B. Tablet
- C. USB 2.0 adapter
- D. Laptop
- E. Handheld scanner

Answer: D

Explanation:
Laptops are more likely to support advanced wireless features such as 3x3:3 Multiple Input Multiple Output (MIMO) configurations and 256 Quadrature Amplitude Modulation (QAM), which are integral to achieving the higher data rates offered by 802.11ac. These devices typically have the physical space and power resources to accommodate multiple antennas and the processing capabilities required for such advanced features.
In contrast, devices like handheld scanners, tablets, USB 2.0 adapters, and mobile phones are often limited to 1x1 or 2x2 MIMO configurations due to size, power, and cost constraints, making them less likely to support 3x3:3 MIMO and 256 QAM.
Reference: CWDP-305 Official Study and Reference Guide, Chapter on Designing for Specific Applications

NEW QUESTION # 195
Which DHCP option, when required, must be configured to help access points (APs) locate their wireless LAN controller (WLC) during deployment?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: A

Explanation:
DHCP Option 43 is a vendor-specific option used by lightweight access points to locate their Wireless LAN Controller (WLC) when no static discovery method (like DNS or manual config) is provided. During the DHCP request process, the AP receives Option 43 information that includes the WLC's IP address. This is a standard method in controller-based WLAN deployments and is explicitly called out in the CWDP-305 Study Guide.
Reference: CWDP-305 Study Guide, Chapter on Infrastructure Design - "AP discovery and controller communication mechanisms"
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NEW QUESTION # 196
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. 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 be prioritized.
- B. 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.
- C. 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.
- 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

Explanation:
In environments where both WMM-PS (Wi-Fi Multimedia Power Save) certified and non-WMM-PS client devices coexist, disparities in performance and battery life can occur. WMM-PS enhances power-saving mechanisms by allowing devices to enter low-power states and schedule transmissions efficiently. Non- WMM-PS devices, lacking this capability, rely on traditional power-saving methods like PS-Poll, which are less efficient. As a result, WMM-PS devices benefit from improved battery life and performance, while non- WMM-PS devices may experience reduced efficiency.
Reference: CWDP-305 Official Study and Reference Guide, Chapter on Designing for Specific Applications

NEW QUESTION # 197

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