

# CWDP-305試験の準備方法 | 完璧なCWDP-305模擬試験問題集試験 | 素敵なCertified Wireless Design Professional学習体験談



A Comprehensive Guide to CWDP-305 Certification: Unlocking Advanced Wireless Network Design

<https://www.examsempire.com/cwdp-305/>



BONUS!!! Xhs1991 CWDP-305ダンプの一部を無料でダウンロード: <https://drive.google.com/open?id=1PPbfivazdm7JAQRGN0e51BVRA9bUcUkR>

CWDP-305試験は難しいです。だから、CWDP-305復習教材を買いました。本当に助かりました。先月、CWDP-305試験に参加しました。今日は、試験の結果をチェックし、嬉しいことに、CWDP-305試験に合格しました。CWDP-305復習教材は有効的な資料です。

## CWNP CWDP-305 認定試験の出題範囲:

トピック	出題範囲
トピック 1	<ul style="list-style-type: none"> <li>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.</li> </ul>
トピック 2	<ul style="list-style-type: none"> <li>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.</li> </ul>
トピック 3	<ul style="list-style-type: none"> <li>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.</li> </ul>
トピック 4	<ul style="list-style-type: none"> <li>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.</li> </ul>

## CWDP-305学習体験談 & CWDP-305日本語版サンプル

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### CWNP Certified Wireless Design Professional 認定 CWDP-305 試験問題 (Q42-Q47):

#### 質問 # 42

Left to its simplest form, what method does a location algorithm use to determine location within a WLAN coverage area?  
Response:

- A. Inverse cube law
- **B. FSPL**
- C. RF fingerprinting
- D. 802.11 clause 16

正解: B

#### 質問 # 43

A table of VLANs in a \_\_\_\_\_ document should include what device performs \_\_\_\_\_ services.(Fill in the blanks)

- A. LLD, bridging
- B. HLD, routing
- **C. LLD, routing**
- D. HLD, QoS

正解: C

#### 質問 # 44

Main Topic: Protocol and Spectrum Analysis

Question:

How are EAP messages transported over 802.11 wireless LANs?

- A. PEAP
- B. EAP-Fast
- C. EAP-TLS
- **D. EAPOL**

正解: D

解説:

Comprehensive and Detailed Explanation:

EAP (Extensible Authentication Protocol) messages are encapsulated within EAP over LAN (EAPOL) frames when transmitted over 802.11 wireless networks. EAPOL operates at the data link layer and is part of the 802.1X standard, facilitating authentication between the client (supplicant) and the authentication server.

A: EAP-Fast is an EAP method, not the transport mechanism.

B: PEAP is another EAP method that encapsulates EAP within a TLS tunnel.

D: EAP-TLS is an EAP method utilizing TLS for authentication.

Reference: CWDP-305 Study Guide, Chapter on Protocol and Spectrum Analysis - EAP and Authentication Mechanisms.

#### 質問 # 45

You must perform a site survey that defines signal strength, throughput, and latency. What kind of survey should you perform?

- A. Perform a passive survey using a special monitor mode adapter
- B. Perform a passive survey using a USB wireless adapter
- C. Perform a passive survey using a laptop's built-in wireless adapter
- **D. Perform an active survey using a laptop's built-in adapter**

正解: D

解説:

To measure performance metrics such as throughput and latency, you must associate with the AP and generate/receive real traffic. This type of survey is called an active survey.

From CWDP-305:

"Active surveys assess the end-user experience by collecting real-time data, such as throughput, latency, and packet loss, which cannot be captured by passive surveys." Passive surveys only collect information from beacons and probe responses without associating with the AP.

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

#### 質問 # 46

Given: A WLAN controller is connected to ABC Company's core Layer 3 Ethernet switch with an IEEE 802.1 Q trunk connection. The WLAN controller's native VLAN is VLAN 6 and its IP address is 10.0.14.2/24.

Lightweight APs supporting centralized forwarding are connected to the network on VLANs 7, 8, and 9, and they each build a Layer 3 tunnel back to the WLAN controller's IP address.

The dynamically assigned IP addresses received by each AP from a DHCP server will be \_\_\_\_\_.

- A. Associated with the native VLAN of the WLAN controller.
- **B. Associated with the VLAN on which they are connected.**
- C. Associated with a non-routable VLAN until the MAC address of the AP is removed from the controller's MAC filter
- D. Associated with VLAN 1, the default VLAN for new APs

正解: B

解説:

In this scenario, lightweight APs are connected to access ports on VLANs 7, 8, and 9. When these APs boot up, they obtain IP addresses via DHCP on the VLAN to which they are physically connected. Each AP then establishes a Layer 3 CAPWAP tunnel to the WLAN controller. The initial DHCP process occurs before the tunnel is established, so the IP address assigned to each AP is associated with its local VLAN (7, 8, or 9).

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

#### 質問 # 47

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CWDP-305学習体験談: <https://www.xhs1991.com/CWDP-305.html>

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