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## CWNP CWSP-208 Exam Syllabus Topics:

Topic	Details

Topic 1	<ul style="list-style-type: none"> <li>• WLAN Security Design and Architecture: This part of the exam focuses on the abilities of a Wireless Security Analyst in selecting and deploying appropriate WLAN security solutions in line with established policies. It includes implementing authentication mechanisms like WPA2, WPA3, 802.1X</li> <li>• EAP, and guest access strategies, as well as choosing the right encryption methods, such as AES or VPNs. The section further assesses knowledge of wireless monitoring systems, understanding of AKM processes, and the ability to set up wired security systems like VLANs, firewalls, and ACLs to support wireless infrastructures. Candidates are also tested on their ability to manage secure client onboarding, configure NAC, and implement roaming technologies such as 802.11r. The domain finishes by evaluating practices for protecting public networks, avoiding common configuration errors, and mitigating risks tied to weak security protocols.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>• Security Lifecycle Management: This section of the exam assesses the performance of a Network Infrastructure Engineer in overseeing the full security lifecycle—from identifying new technologies to ongoing monitoring and auditing. It examines the ability to assess risks associated with new WLAN implementations, apply suitable protections, and perform compliance checks using tools like SIEM. Candidates must also demonstrate effective change management, maintenance strategies, and the use of audit tools to detect vulnerabilities and generate insightful security reports. The evaluation includes tasks such as conducting user interviews, reviewing access controls, performing scans, and reporting findings in alignment with organizational objectives.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>• Vulnerabilities, Threats, and Attacks: This section of the exam evaluates a Network Infrastructure Engineer in identifying and mitigating vulnerabilities and threats within WLAN systems. Candidates are expected to use reliable information sources like CVE databases to assess risks, apply remediations, and implement quarantine protocols. The domain also focuses on detecting and responding to attacks such as eavesdropping and phishing. It includes penetration testing, log analysis, and using monitoring tools like SIEM systems or WIPS</li> <li>• WIDS. Additionally, it covers risk analysis procedures, including asset management, risk ratings, and loss calculations to support the development of informed risk management plans.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• Security Policy: This section of the exam measures the skills of a Wireless Security Analyst and covers how WLAN security requirements are defined and aligned with organizational needs. It emphasizes evaluating regulatory and technical policies, involving stakeholders, and reviewing infrastructure and client devices. It also assesses how well high-level security policies are written, approved, and maintained throughout their lifecycle, including training initiatives to ensure ongoing stakeholder awareness and compliance.</li> </ul>

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## CWNP Certified Wireless Security Professional (CWSP) Sample Questions (Q98-Q103):

### NEW QUESTION # 98

Given: A large enterprise is designing a secure, scalable, and manageable 802.11n WLAN that will support thousands of users. The enterprise will support both 802.1X/EAP-TTLS and PEAPv0/MSCHAPv2. Currently, the company is upgrading network servers as well and will replace their existing Microsoft IAS implementation with Microsoft NPS, querying Active Directory for user authentication.

For this organization, as they update their WLAN infrastructure, what WLAN controller feature will likely be least valuable?

- A. SNMPv3 support
- B. WIPS support and integration
- **C. Internal RADIUS server**
- D. WPA2-Enterprise authentication/encryption
- E. 802.1Q VLAN trunking

**Answer: C**

Explanation:

In a large enterprise:

A central RADIUS (like Microsoft NPS) connected to Active Directory is preferred for scalability and centralized policy control. WLAN controller internal RADIUS servers are minimal and not scalable for thousands of users.

Incorrect:

- A). WPA2-Enterprise is essential for strong security.
- C). WIPS support is vital for intrusion detection/prevention.
- D). VLAN trunking is needed for network segmentation.
- E). SNMPv3 is important for secure device monitoring and management.

References:

CWSP-208 Study Guide, Chapter 6 (WLAN Controller Capabilities and Scalability) CWNP Enterprise WLAN Design

### NEW QUESTION # 99

Given: You have a Windows laptop computer with an integrated, dual-band, Wi-Fi compliant adapter. Your laptop computer has protocol analyzer software installed that is capable of capturing and decoding 802.11ac data.

What statement best describes the likely ability to capture 802.11ac frames for security testing purposes?

- A. All integrated 802.11ac adapters will work with most protocol analyzers for frame capture, including the Radio Tap Header.
- B. The only method available to capture 802.11ac frames is to perform a remote capture with a compatible access point.
- **C. Integrated 802.11ac adapters are not typically compatible with protocol analyzers in Windows laptops. It is often best to use a USB adapter or carefully select a laptop with an integrated adapter that will work.**
- D. Only Wireshark can be used to capture 802.11ac frames as no other protocol analyzer has implemented the proper frame decodes.
- E. Laptops cannot be used to capture 802.11ac frames because they do not support MU-MIMO.

**Answer: C**

Explanation:

Most integrated Wi-Fi adapters in Windows laptops are not capable of entering "monitor mode" or capturing 802.11ac frames properly. Compatibility with protocol analyzers like Wireshark or Omnipcap requires special drivers or specific USB adapters. Therefore, it is recommended to use a USB adapter known to support monitor mode and frame capture on 802.11ac for accurate and complete data capture.

Incorrect:

- A). Not all adapters support protocol analyzer features.
- C). MU-MIMO support is irrelevant for frame capture.
- D). Other analyzers besides Wireshark can decode 802.11ac (e.g., Omnipcap).
- E). Remote capture is not the only method-local USB adapters are effective too.

References:

CWSP-208 Study Guide, Chapter 7 (WLAN Analysis Tools)

CWNP Protocol Analyzer Guide

Vendor documentation: Riverbed, Omnipcap, Wireshark Adapter Support Lists

### NEW QUESTION # 100

When using a tunneled EAP type, such as PEAP, what component is protected inside the TLS tunnel so that it is not sent in clear text across the wireless medium?

- A. Server credentials
- B. RADIUS shared secret
- C. X.509 certificates
- **D. User credentials**

**Answer: D**

Explanation:

In tunneled EAP types (e.g., PEAP, EAP-TTLS):

A secure TLS tunnel is first established using the server's certificate.

Then, user credentials (e.g., username/password) are sent through the encrypted tunnel to ensure confidentiality.

Incorrect:

A). Certificates are exchanged during tunnel establishment, not protected within it.

C). Server credentials are used to establish the tunnel, not protected inside it.

D). The RADIUS shared secret secures communication between AP/controller and RADIUS server-not sent via the tunnel.

References:

CWSP-208 Study Guide, Chapter 4 (Tunneled EAP Methods)

IEEE 802.1X and EAP Specifications

### NEW QUESTION # 101

What statement is true regarding the nonces (ANonce and SNonce) used in the IEEE 802.11 4 Way Handshake?

- A. The nonces are created by combining the MAC addresses of the Supplicant, Authenticator, and Authentication Server into a mixing algorithm.
- B. The Supplicant uses the SNonce to derive its unique PTK and the Authenticator uses the ANonce to derive its unique PTK, but the nonces are not shared.
- C. Nonces are sent in EAPoL frames to indicate to the receiver that the sending station has installed and validated the encryption keys.
- **D. Both nonces are used by the Supplicant and Authenticator in the derivation of a single PTK.**

**Answer: D**

Explanation:

The PTK derivation requires:

PMK

ANonce (generated by the Authenticator)

SNonce (generated by the Supplicant)

MAC addresses of both Authenticator and Supplicant

Both the Supplicant and Authenticator derive the same PTK using identical inputs during the 4-Way Handshake.

Incorrect:

B). The nonces are shared-each party uses both ANonce and SNonce.

C). Nonces indicate no such validation message.

D). The MACs are part of the PTK input but not used to generate the nonces themselves.

References:

CWSP-208 Study Guide, Chapter 3 (4-Way Handshake)

IEEE 802.11i Key Management Process

### NEW QUESTION # 102

Given: One of the security risks introduced by WPA2-Personal is an attack conducted by an authorized network user who knows the passphrase. In order to decrypt other users' traffic, the attacker must obtain certain information from the 4-way handshake of the other users.

In addition to knowing the Pairwise Master Key (PMK) and the supplicant's address (SA), what other three inputs must be collected with a protocol analyzer to recreate encryption keys? (Choose 3)

- A. GTKSA
- **B. Authenticator address (BSSID)**
- **C. Authenticator nonce**
- **D. Supplicant nonce**
- E. Authentication Server nonce

**Answer: B,C,D**

Explanation:

To recreate the Pairwise Transient Key (PTK) during an offline attack on WPA2-Personal, the following components must be

collected:

PMK (derived from the passphrase)

Supplicant MAC address (SA)

Authenticator MAC address (BSSID)

Supplicant Nonce (SNonce)

Authenticator Nonce (ANonce)

These values are used in the PTK derivation function:

$PTK = PRF(PMK, \text{"Pairwise key expansion"}, \text{Min}(AA, SPA) \parallel \text{Max}(AA, SPA) \parallel \text{Min}(ANonce, SNonce) \parallel \text{Max}(ANonce, SNonce))$  Incorrect:

D). GTKSA refers to the Group Temporal Key Security Association, unrelated to PTK derivation.

E). Authentication Server nonce is used in 802.1X-based Enterprise networks, not in WPA2-Personal.

References:

CWSP-208 Study Guide, Chapter 3 (WPA2-PSK Key Management)

IEEE 802.11i-2004 Standard

CWNP Learning Portal: WPA2 Handshake and PTK Derivation

## NEW QUESTION # 103

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