

Certification CWNP CWSP-208 Training & Exam

CWSP-208 Cram Questions



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CWNP CWSP-208 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">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, 802.1XEAP, 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.
Topic 2	<ul style="list-style-type: none">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 WIPSWIDS. Additionally, it covers risk analysis procedures, including asset management, risk ratings, and loss calculations to support the development of informed risk management plans.
Topic 3	<ul style="list-style-type: none">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.
Topic 4	<ul style="list-style-type: none">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.

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CWNP Certified Wireless Security Professional (CWSP) Sample Questions (Q65-Q70):

NEW QUESTION # 65

Wireless Intrusion Prevention Systems (WIPS) provide what network security services? (Choose 2)

- A. Wireless vulnerability assessment
- B. Analysis and reporting of AP CPU utilization
- C. Policy enforcement and compliance management
- D. Application-layer traffic inspection
- E. Configuration distribution for autonomous APs

Answer: A,C

Explanation:

WIPS systems provide proactive security by continuously scanning for threats and ensuring WLAN policy compliance. Their capabilities include:

B). Wireless vulnerability assessment: Scanning for misconfigured APs, weak encryption, and unauthorized devices.

E). Policy enforcement and compliance: Ensuring security settings adhere to enterprise or regulatory requirements and alerting on deviations.

Other options like application-layer inspection and AP CPU monitoring are outside the WIPS function scope.

References:

CWSP-208 Study Guide, Chapter 7 - WIPS Services and Capabilities

CWNP CWSP-208 Objectives: "WIPS Threat Mitigation and Enforcement"

NEW QUESTION # 66

Given: Your organization is using EAP as an authentication framework with a specific type that meets the requirements of your corporate policies.

Which one of the following statements is true related to this implementation?

- A. The client STAs may communicate over the controlled port in order to authenticate as soon as the Open System authentication completes.
- B. The client will be the authenticator in this scenario.
- C. The client STAs may communicate over the uncontrolled port in order to authenticate as soon as Open System authentication completes.
- D. The client STAs must use a different, but complementary, EAP type than the AP STAs.

Answer: C

Explanation:

Comprehensive Detailed Explanation:

In 802.1X/EAP-based authentication:

After Open System authentication, clients send EAP messages via the uncontrolled port.

The Controlled Port remains blocked until the 802.1X/EAP and 4-Way Handshake processes are complete.

Incorrect:

A). The AP or controller is the authenticator, not the client.

- B). EAP types must match between supplicant and server.
- D). Controlled port remains blocked until full authentication and key negotiation completes.

References:

CWSP-208 Study Guide, Chapter 4 (802.1X Controlled and Uncontrolled Port Behavior) IEEE 802.1X Framework Details

NEW QUESTION # 67

When monitoring APs within a LAN using a Wireless Network Management System (WNMS), what secure protocol may be used by the WNMS to issue configuration changes to APs?

- A. TFTP
- **B. SNMPv3**
- C. PTP
- D. IPSec/ESP
- E. 802.1X/EAP

Answer: B

Explanation:

A Wireless Network Management System (WNMS) often uses SNMP to manage APs. SNMPv3 is the secure version of SNMP because it supports authentication, encryption, and message integrity. Unlike SNMPv1 and SNMPv2c, which transmit data (including community strings) in plaintext, SNMPv3 provides secure management communications.

References:

CWSP-208 Study Guide, Chapter 8 - Secure WLAN Management

CWNP CWSP-208 Objectives: "WLAN Management Security Protocols"

NEW QUESTION # 68

The IEEE 802.11 Pairwise Transient Key (PTK) is derived from what cryptographic element?

- **A. Pairwise Master Key (PMK)**
- B. PeerKey (PK)
- C. Phase Shift Key (PSK)
- D. Key Confirmation Key (KCK)
- E. Group Master Key (GMK)
- F. Group Temporal Key (GTK)

Answer: A

Explanation:

The PTK (Pairwise Transient Key) is derived during the 4-Way Handshake using:
PMK (from PSK or EAP authentication)

ANonce and SNonce (nonces from authenticator and supplicant)

MAC addresses of client and AP

The PTK is then split into keys used for encryption and integrity protection.

Incorrect:

A). PSK can derive the PMK, but not the PTK directly.

B). GMK is used to derive the GTK, not PTK.

D). GTK is for group traffic encryption.

E & F. PK and KCK are components of PTK or alternate key usage-not used to derive PTK.

References:

CWSP-208 Study Guide, Chapter 3 (PTK Derivation and Usage)

IEEE 802.11i-2004 Key Hierarchy

NEW QUESTION # 69

What statement accurately describes the functionality of the IEEE 802.1X standard?

- A. Port-based access control with dynamic encryption key management and distribution
- B. Port-based access control with support for authenticated-user VLANs only

- C. Port-based access control with EAP encapsulation over the LAN (EAPoL)
- D. Port-based access control, which allows three frame types to traverse the uncontrolled port: EAP, DHCP, and DNS.
- E. Port-based access control with mandatory support of AES-CCMP encryption

Answer: C

Explanation:

IEEE 802.1X is a port-based Network Access Control (PNAC) protocol that:

Provides authentication at the edge of the LAN (such as a wireless access point or switch port).

Encapsulates EAP messages over the LAN using the EAPoL (EAP over LAN) protocol.

This standard defines how devices are granted or denied access based on authentication status.

Incorrect:

B). Key management is part of 802.11i (not 802.1X directly).

C). VLAN assignment may occur, but it's not limited to authenticated-user VLANs.

D). AES-CCMP is a function of WPA2/802.11i, not 802.1X.

E). Only EAP is allowed over the uncontrolled port; DHCP/DNS pass only after authentication.

References:

CWSP-208 Study Guide, Chapter 4 (802.1X Framework)

IEEE 802.1X-2010 Standard

NEW QUESTION # 70

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