

CWSP-208 Practice Mock - Guaranteed CWSP-208 Passing

Question: 3

What 802.11 WLAN security problem is directly addressed by mutual authentication?

- A. Wireless hijacking attacks
- B. Weak password policies
- C. MAC spoofing
- D. Disassociation attacks
- E. Offline dictionary attacks
- F. Weak Initialization Vectors

Answer: A

Question: 4

ABC Company uses the wireless network for highly sensitive network traffic. For that reason, they intend to protect their network in all possible ways. They are continually researching new network threats and new preventative measures. They are interested in the security benefits of 802.11w, but would like to know its limitations.

What types of wireless attacks are protected by 802.11w? (Choose 2)

- A. RF DoS attacks
- B. Layer 2 Disassociation attacks
- C. Robust management frame replay attacks
- D. Social engineering attacks

Answer: B, C

Question: 5

You are configuring seven APs to prevent common security attacks. The APs are to be installed in a small business and to reduce costs, the company decided to install all consumer-grade wireless routers. The wireless routers will connect to a switch, which connects directly to the Internet connection providing 50 bMbps of Internet bandwidth that will be shared among 53 wireless clients and 17 wired clients. To ensure the wireless network is as secure as possible from common attacks, what security measure can you implement given only the hardware referenced?

- A. WPA-Enterprise
- B. 802.1X/EAP-PEAP
- C. WPA2-Enterprise
- D. WPA2-Personal

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CWNP CWSP-208 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 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 WIPS WIDS. 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"> 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 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.
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.

>> CWSP-208 Practice Mock <<

Guaranteed CWSP-208 Passing - CWSP-208 Actual Exam

The CWNP CWSP-208 certification examination is an essential component of professional development, and passing this CWNP CWSP-208 test can increase career options and a rise in salary. Nonetheless, getting ready for the Certified Wireless Security Professional (CWSP) (CWSP-208) exam may be difficult, and many working professionals have trouble locating the CWNP CWSP-208 practice questions they need to succeed in this endeavor.

CWNP Certified Wireless Security Professional (CWSP) Sample Questions (Q33-Q38):

NEW QUESTION # 33

Given: Your company has just completed installation of an IEEE 802.11 WLAN controller with 20 controller-based APs. The CSO has specified PEAPv0/EAP-MSCHAPv2 as the only authorized WLAN authentication mechanism. Since an LDAP-compliant user database was already in use, a RADIUS server was installed and is querying authentication requests to the LDAP server.

Where must the X.509 server certificate and private key be installed in this network?

- A. Supplicant devices
- **B. RADIUS server**
- C. Controller-based APs
- D. WLAN controller
- E. LDAP server

Answer: B

Explanation:

With PEAPv0/EAP-MSCHAPv2:

The TLS tunnel is created between the supplicant and the RADIUS server.

Therefore, the RADIUS server must have the X.509 server certificate and private key to authenticate itself and establish the tunnel.

Incorrect:

- A). Supplicants verify the server's certificate, not hold it.
- B). LDAP server is used for querying, not for EAP termination.
- C). APs and
- D). Controllers pass the authentication info but don't require certificates for PEAP termination.

References:

CWSP-208 Study Guide, Chapter 4 (EAP Types and TLS Tunnel Establishment) CWNP EAP Deployment Guidelines

NEW QUESTION # 34

Given: The Aircrack-ng WLAN software tool can capture and transmit modified 802.11 frames over the wireless network. It comes pre-installed on Kali Linux and some other Linux distributions.

What are three uses for such a tool? (Choose 3)

- A. Probing the RADIUS server and authenticator to expose the RADIUS shared secret
- B. **Transmitting a deauthentication frame to disconnect a user from the AP.**
- C. **Cracking the authentication or encryption processes implemented poorly in some WLANs**
- D. **Auditing the configuration and functionality of a WIPS by simulating common attack sequences**

Answer: B,C,D

Explanation:

Aircrack-ng is a versatile toolset commonly used for WLAN penetration testing and security auditing. Its capabilities include:

- A). Injecting deauth frames to simulate or test disconnection scenarios.
- B). Testing WIPS responsiveness by simulating common attack frames.
- D). Performing dictionary and brute-force attacks against weakly protected networks (e.g., WPA2-PSK with a weak passphrase).

Incorrect:

- C). Aircrack-ng does not probe or test RADIUS shared secrets.

References:

CWSP-208 Study Guide, Chapter 7 (Tools and Wireless Attacks)

Aircrack-ng Documentation (<https://www.aircrack-ng.org/>)

CWNP Attack Simulation Labs

NEW QUESTION # 35

What is one advantage of using EAP-TTLS instead of EAP-TLS as an authentication mechanism in an 802.11 WLAN?

- A. EAP-TTLS sends encrypted supplicant credentials to the authentication server, but EAP-TLS uses unencrypted user credentials.
- B. EAP-TTLS does not require an authentication server, but EAP-TLS does.
- C. **EAP-TTLS does not require the use of a certificate for each STA as authentication credentials, but EAP- TLS does.**
- D. EAP-TTLS supports client certificates, but EAP-TLS does not.

Answer: C

Explanation:

EAP-TLS requires both server and client-side digital certificates, which adds complexity in client certificate management.

EAP-TTLS uses a server certificate to establish a secure TLS tunnel, after which user credentials (e.g., username/password) are sent inside the encrypted tunnel. No client certificate is needed.

Incorrect:

- A). EAP-TLS also encrypts credentials using TLS.
- B). EAP-TLS supports client certificates (it's the core requirement).
- C). Both EAP methods require an authentication server.

References:

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

CWNP EAP-TTLS Deployment Guide

NEW QUESTION # 36

When implementing a WPA2-Enterprise security solution, what protocol must the selected RADIUS server support?

- A. LDAP
- B. CCMP and TKIP
- **C. EAP**
- D. IPSec/ESP
- E. LWAPP, GRE, or CAPWAP

Answer: C

Explanation:

WPA2-Enterprise relies on the IEEE 802.1X framework for authentication, which requires the use of the Extensible Authentication Protocol (EAP). The RADIUS server must support EAP to facilitate the exchange of authentication credentials and method negotiation between the client (supplicant) and the authentication server.

Incorrect:

- A). LWAPP, GRE, and CAPWAP are used between APs and controllers-not for client authentication.
- B). IPSec/ESP is a VPN protocol, not relevant here.
- D). CCMP and TKIP are encryption protocols used between clients and APs, not within the RADIUS server.
- E). LDAP may be queried by the RADIUS server, but it is not sufficient on its own-it doesn't replace EAP.

References:

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

CWNP AAA Architecture Overview

NEW QUESTION # 37

What field in the RSN information element (IE) will indicate whether PSK- or Enterprise-based WPA or WPA2 is in use?

- A. RSN Capabilities
- B. Group Cipher Suite
- **C. AKM Suite List**
- D. Pairwise Cipher Suite List

Answer: C

Explanation:

The AKM (Authentication and Key Management) Suite List field within the RSN Information Element defines which authentication methods are supported by the AP. This field distinguishes between PSK (Pre- Shared Key) and Enterprise (802.1X) modes:

AKM Suite OUI 00-0F-AC:1 = WPA2-Personal (PSK)

AKM Suite OUI 00-0F-AC:2 = WPA2-Enterprise (802.1X)

By examining this field in Beacon or Probe Response frames, a protocol analyzer can determine the authentication method enforced by the BSS.

References:

CWSP-208 Study Guide, Chapter 6 - RSN IE Fields and Analysis

CWNP CWSP-208 Objectives: "RSN IE Analysis" and "Authentication Methods Identification"

NEW QUESTION # 38

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