Updated CWNP CWSP-208 Questions To Clear CWSP-208 Exam

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	• 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	• 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 3	• 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.
Topic 4	• 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.

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CWNP Certified Wireless Security Professional (CWSP) Sample Questions (Q45-Q50):

NEW QUESTION # 45
Given: You support a coffee shop and have recently installed a free 802.11ac wireless hot-spot for the benefit of your customers. You want to minimize legal risk in the event that the hot-spot is used for illegal Internet activity.
What option specifies the best approach to minimize legal risk at this public hot-spot while maintaining an open venue for customer Internet access?

- A. Implement a captive portal with an acceptable use disclaimer
- B. Use a WIPS to monitor all traffic and deauthenticate malicious stations
- C. Require client STAs to have updated firewall and antivirus software
- D. Block TCP port 25 and 80 outbound on the Internet router
- E. Allow only trusted patrons to use the WLAN
- F. Configure WPA2-Enterprise security on the access point

Answer: A

Explanation:
In public hotspots like coffee shops, the best way to reduce legal risk is to require users to acknowledge an Acceptable Use Policy (AUP) via a captive portal before granting network access. This approach:

Provides a legally binding acknowledgment that users agree not to misuse or engage in criminal activity Maintains an open venue while limiting liability Other options, like using WPA2-Enterprise or blocking ports, are either impractical for public use or ineffective at reducing underlying legal exposure.

NEW QUESTION # 46
Which one of the following describes the correct hierarchy of 802.1X authentication key derivation?

- A. The MSK is generated from the 802.1X/EAP authentication. The PMK is derived from the MSK. The PTK is derived from the PMK, and the keys used for actual data encryption are a part of the PTK.
- B. If passphrase-based client authentication is used by the EAP type, the PMK is mapped directly from the user's passphrase. The PMK is then used during the 4-way handshake to create data encryption keys.
- C. After successful EAP authentication, the RADIUS server generates a PMK. A separate key, the MSK, is derived from the AAA key and is hashed with the PMK to create the PTK and GTK.
- D. The PMK is generated from a successful mutual EAP authentication. When mutual authentication is not used, an MSK is created. Either of these two keys may be used to derive the temporal data encryption keys during the 4-way handshake.

Answer: A

Explanation:
In 802.1X/EAP authentication:
The EAP method (e.g., EAP-TLS, PEAP) results in the generation of a Master Session Key (MSK).
The Pairwise Master Key (PMK) is derived from the MSK.
The Pairwise Transient Key (PTK) is derived from the PMK using nonces and MAC addresses during the 4- Way Handshake.
The PTK includes the actual keys used for data encryption.
Incorrect:
B). This applies to WPA/WPA2-Personal, not 802.1X/EAP.
C). The RADIUS server sends the MSK, not the PMK directly.
D). The MSK is always derived during EAP authentication, mutual or not.
References:
CWSP-208 Study Guide, Chapter 3 (Key Hierarchy)
IEEE 802.11i Specification

NEW QUESTION # 47
Given: ABC Company secures their network with WPA2-Personal authentication and AES-CCMP encryption.
What part of the 802.11 frame is always protected from eavesdroppers by this type of security?

- A. All PSDU contents
- B. All MPDU contents
- C. All MSDU contents
- D. All PPDU contents

Answer: C

Explanation:
In WPA2-Personal with AES-CCMP:
The MSDU (MAC Service Data Unit), which includes the payload from Layer 3 and above, is encrypted.
This protects the actual application data (e.g., web content, email).
Frame headers (MAC headers) are not encrypted.
Incorrect:
B). MPDU includes MAC headers, which are not encrypted.
C). PPDU includes preamble and physical-layer components, which are never encrypted.
D). PSDU includes the MAC header and frame body; again, headers are not encrypted.
References:
CWSP-208 Study Guide, Chapter 3 (Frame Protection)
IEEE 802.11 Frame Structure Guide

NEW QUESTION # 48

Given: ABC Company has 20 employees and only needs one access point to cover their entire facility. Ten of ABC Company's employees have laptops with radio cards capable of only WPA security. The other ten employees have laptops with radio cards capable of WPA2 security. The network administrator wishes to secure all wireless communications (broadcast and unicast) for each laptop with its strongest supported security mechanism, but does not wish to implement a RADIUS/AAA server due to complexity.

What security implementation will allow the network administrator to achieve this goal?

- A. Implement an SSID with WPA2-Personal that sends all broadcast traffic using AES-CCMP and unicast traffic using either TKIP or AES-CCMP.
- B. Implement an SSID with WPA2-Personal that allows both AES-CCMP and TKIP clients to connect.
- C. Implement two separate SSIDs on the AP-one for WPA-Personal using TKIP and one for WPA2- Personal using AES-CCMP.
- D. Implement an SSID with WPA-Personal that allows both AES-CCMP and TKIP clients to connect.

Answer: C

NEW QUESTION # 49
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. Configuration distribution for autonomous APs
- D. Application-layer traffic inspection
- E. Policy enforcement and compliance management

Answer: A,E

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 # 50
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