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Cisco Implementing Advanced Cisco Unified Wireless Security (IAUWS)

Practice Exam: 642-736 Exams

Exam Number/Code: 642-736

Exam Name: Implementing Advanced Cisco Unified Wireless Security (IAUWS)

Questions and Answers: 85 Q&As

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1. Which option best describes an evil twin attack?

- A. a rogue access point broadcasting a trusted SSID
- B. a rogue access point broadcasting any SSID
- C. a rogue ad-hoc with the SSID "Free WiFi"
- D. a rogue access point spreading malware upon client connection

Answer: A

2. Which WLAN option, when enabled, allows different wireless clients to be connected to different VLANs based on the returned RADIUS attributes from the AAA server?

- A. H-REAP
- B. override interface ACL
- C. NAC state
- D. Cisco CKM
- E. auth-proxy
- F. allow AAA override

Answer: F

3. Which two 802.11 frame types can be used in a virtual carrier (big NAV) attack? (Choose two.)

- A. association
- B. ACK
- C. CTS
- D. beacon
- E. de-authentication

Answer: BC

4. When troubleshooting clients on the Diagnostic channel, which two statements are true? (Choose two.)

- A. When turning the Diagnostic channel on the WLAN, the WLAN becomes disabled.
- B. Only clients with Cisco Compatible Extensions enabled can be used for troubleshooting on the Diagnostic channel.
- C. Up to two WLANs can be turned on with Diagnostic channel at the same time.
- D. Only Cisco-manufactured wireless cards are available for the Diagnostic channel troubleshooting.

Answer: AB

5. When adding the foreign controller as a mobility group member in the guest anchor controller, which statement is true?

- A. The mobility group name on the guest anchor controller must match the mobility group name on the foreign controller.
- B. The mobility group member IP address and MAC address belong to the management interface of the foreign controller.
- C. To successfully add the foreign controller as a mobility group member in the guest anchor controller, all the parameters defined in the WLAN Security, QoS, and Advanced tabs must be

configured identically in both the anchor and foreign controller.

D. In the guest anchor controller GUI, WLANs > Mobility Anchors page, use the Switch IP Address (Anchor) dropdown menu to select the IP address corresponding to the management interface of the anchor controller.

Answer: B

6. As of controller release v5.2, which two statements about wired guest access support are true? (Choose two.)

A. It is not supported on the Cisco 2100 Series Controllers.

B. No more than three wired guest access LANs can be configured on a controller.

C. Layer 3 web authentication and passthrough are not supported.

D. Wired guest access cannot be configured in a dual-controller configuration that uses an anchor controller and a foreign controller.

E. The wired guest access ports must be in the same Layer 2 network as the foreign controller.

Answer: AE

7. Which two configuration parameters does NAC OOB require on a SSID/WLAN? (Choose two.)

A. WMM enabled on the WLAN

B. open authentication on the WLAN

C. AAA override configuration on the WLAN

D. 802.1x configuration on the WLAN

Answer: BD

8. When deploying guest WLAN access using the anchor controller, which is used to transport the guest data traffic between the foreign and anchor controllers?

A. UDP port 16666

B. UDP port 16667

C. IP protocol 97

D. UDP port 161

E. UDP port 162

Answer: C

9. Which two statements about the EAP-FAST client-server authentication protocol are true? (Choose two.)

A. EAP-FAST establishes secure tunnel between the client and the server using certificates.

B. PAC can be distributed manually (out-of-band provisioning) or automatically (in-band provisioning).

C. EAP-FAST protocol uses PAC keys to establish secure encrypted tunnels between client and server.

D. Secure passwords are used to generate PAC key for creating secure TLS tunnel between the client and the server.

Answer: BC

10. What is the purpose of looking for anomalous behavior on a WLAN infrastructure?

A. identifying new attack tools

B. auditing employee's bandwidth usage

C. identifying attacks using signature matching

D. improving performance by load balancing

Answer: A

11. The wireless client can roam faster on the Cisco Unified Wireless Network infrastructure when which condition is met?

A. EAP-FAST is used for client authentication on the wireless network.

B. Cisco Centralized Key Management is used for Fast Secure Roaming.

C. QoS is being used on the WLAN to control which client packets get through the network faster.

D. RRM protocol is used between multiple APs that the client associates to while roaming.

Answer: B

12. For wireless NAC out-of-band operations, which protocol is used between the Cisco NAC Appliance Manager and the wireless controller to switch the wireless client from the quarantine VLAN to the access VLAN after the client passed the NAC authentication/posture assessment process?

- A. RADIUS
- B. TACACS+
- C. SNMP
- D. SSL
- E. EAP

Answer: C

13. What are the configuration steps, in order, for implementing wireless guest users using the foreign and anchor controllers approach?

- A. 1) RF mobility group
2) lobby ambassador
3) SSID
- B. 1) mobility domain name
2) mobility group
3) web portal
- C. 1) anchor controller
2) WLAN
3) local guest server
4) lobby administrator
- D. 1) anchor controller
2) mobility group
3) guest WLAN
4) guest account management

Answer: D

14. What can prevent an eavesdropping attack?

- A. AES encryption
- B. WEP encryption
- C. not broadcasting an SSID
- D. reduced output power on the AP
- E. reduced output power on the AP and client

Answer: A

15. Which ports are used by CAPWAP?

- A. UDP 12222 and 12223
- B. UDP 5246 and 5247
- C. UDP 16666 and 16667
- D. UDP 161 and 162
- E. TCP 12222 and 12223
- F. TCP 16666 and 16667

Answer: B

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