

## CWSP-206<sup>Q&As</sup>

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## QUESTION 1

You are the WLAN administrator in your organization and you are required to monitor the network and ensure all active WLANs are providing RSNs. You have a laptop protocol analyzer configured. In what frame could you see the existence or non-existence of proper RSN configuration parameters for each BSS through the RSN IE?

- A. CTS
- B. Beacon
- C. RTS
- D. Data frames
- E. Probe request

Correct Answer: B

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## QUESTION 2

ABC Company has recently installed a WLAN controller and configured it to support WPA2-Enterprise security. The administrator has configured a security profile on the WLAN controller for each group within the company (Marketing, Sales, and Engineering). How are authenticated users assigned to groups so that they receive the correct security profile within the WLAN controller?

- A. The RADIUS server sends the list of authenticated users and groups to the WLAN controller as part of a 4-Way Handshake prior to user authentication.
- B. The WLAN controller polls the RADIUS server for a complete list of authenticated users and groups after each user authentication.
- C. The RADIUS server sends a group name return list attribute to the WLAN controller during every successful user authentication.
- D. The RADIUS server forwards the request for a group attribute to an LDAP database service, and LDAP sends the group attribute to the WLAN controller.

Correct Answer: C

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## QUESTION 3

While seeking the source of interference on channel 11 in your 802.11n WLAN running within 2.4 GHz, you notice a signal in the spectrum analyzer real time FFT display. The signal is characterized with the greatest strength utilizing only 1-2 megahertz of bandwidth and it does not use significantly more bandwidth until it has weakened by roughly 20 dB. At approximately -70 dB, it spreads across as much as 35 megahertz of bandwidth. What kind of signal is described?

- A. A high-power ultra wideband (UWB) Bluetooth transmission.
- B. A 2.4 GHz WLAN transmission using transmit beam forming.
- C. A high-power, narrowband signal.

- D. A deauthentication flood from a WIPS blocking an AP.
- E. An HT-OFDM access point.
- F. A frequency hopping wireless device in discovery mode.

Correct Answer: C

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#### QUESTION 4

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

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

Correct Answer: D

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#### QUESTION 5

A WLAN consultant has just finished installing a WLAN controller with 15 controller-based APs. Two SSIDs with separate VLANs are configured for this network, and both VLANs are configured to use the same RADIUS server. The SSIDs are configured as follows:

SSID Blue – VLAN 10 – Lightweight EAP (LEAP) authentication – CCMP cipher suite  
SSID Red – VLAN 20 – PEAPv0/EAP-TLS authentication – TKIP cipher suite

The consultant's computer can successfully authenticate and browse the Internet when using the Blue SSID. The same computer cannot authenticate when using the Red SSID. What is a possible cause of the problem?

- A. The consultant does not have a valid Kerberos ID on the Blue VLAN.
- B. The client does not have a proper certificate installed for the tunneled authentication within the established TLS tunnel.
- C. The TKIP cipher suite is not a valid option for PEAPv0 authentication.
- D. The Red VLAN does not use server certificate, but the client requires one.

Correct Answer: B

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