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QUESTION 1

What protocol, listed here, allows a network manager to securely administer the network?

A. TFTP

B. Telnet

C. HTTPS

D. SNMPv2

Correct Answer: C

QUESTION 2

You have a Windows laptop computer with an integrated, dual-band, Wi-Fi compliant adapter. Your laptop computer has protocol analyzer software installed that is capable of capturing and decoding 802.11ac data. What statement best describes the likely ability to capture 802.11ac frames for security testing purposes?

A. Integrated 802.11ac adapters are not typically compatible with protocol analyzers in Windows laptops. It is often best to use a USB adapter or carefully select a laptop with an integrated adapter that will work.

B. Laptops cannot be used to capture 802.11ac frames because they do not support MU-MIMO.

C. Only Wireshark can be used to capture 802.11ac frames as no other protocol analyzer has implemented the proper frame decodes.

D. All integrated 802.11ac adapters will work with most protocol analyzers for frame capture, including the Radio Tap Header.

E. The only method available to capture 802.11ac frames is to perform a remote capture with a compatible access point.

Correct Answer: A

QUESTION 3

A WLAN protocol analyzer trace reveals the following sequence of frames (excluding the ACK frames):

1.

 802.11 Probe Req and 802.11 Probe Rsp

2.

 802.11 Auth and then another 802.11 Auth

3.

 802.11 Assoc Req and 802.11 Assoc Rsp

4.

 EAPOL-KEY

5.

 EAPOL-KEY

6.

 EAPOL-KEY

7.

 EAPOL-KEY

What security mechanism is being used on the WLAN?

A. WPA2-Personal

B. 802.1X/LEAP

C. EAP-TLS

D. WPA-Enterprise

E. WEP-128

Correct Answer: A

QUESTION 4

When using a tunneled EAP type, such as PEAP, what component is protected inside the TLS tunnel so that it is not sent in clear text across the wireless medium?

A. Server credentials

B. User credentials

C. RADIUS shared secret

D. X.509 certificates

Correct Answer: B

QUESTION 5

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

QUESTION 6

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

A. Group Cipher Suite

B. Pairwise Cipher Suite List

C. AKM Suite List

D. RSN Capabilities

Correct Answer: C

QUESTION 7

Which one of the following is not a role defined in the 802.1X authentication procedures used in 802.11 and 802.3 networks for port-based authentication?

A. AAA Server

B. Authentication Server

C. Supplicant

D. Authenticator

Correct Answer: A

QUESTION 8

After completing the installation of a new overlay WIPS for the purpose of rogue detection and security monitoring at your corporate headquarters, what baseline function MUST be performed in order to identify the security threats?

A. Separate security profiles must be defined for network operation in different regulatory domains.

B. WLAN devices that are discovered must be classified (rogue, authorized, neighbor, etc.) and a WLAN policy must define how to classify new devices.

C. Upstream and downstream throughput thresholds must be specified to ensure that service-level agreements are being met.

D. Authorized PEAP usernames must be added to the WIPS server\\'s user database.

Correct Answer: B

QUESTION 9

In order to acquire credentials of a valid user on a public hotspot network, what attacks may be conducted? Choose the single completely correct answer.

A. MAC denial of service and/or physical theft

B. Social engineering and/or eavesdropping

C. Authentication cracking and/or RF DoS

D. Code injection and/or XSS

E. RF DoS and/or physical theft

Correct Answer: B

QUESTION 10

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. PPTP

B. 802.1X/EAP

C. TFTP

D. SNMPv3

E. IPSec/ESP

Correct Answer: D