## **CWNP**

### **CWSP-206 Exam**

**CWNP Certified Wireless Security Professional (CWSP) Exam** 

# Questions & Answers Demo

#### Version: 8.0

Question:	1

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 dat

- a. 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.

	Answer: A
Question: 2	

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

Answer: B

#### **Question: 3**

What WLAN client device behavior is exploited by an attacker during a hijacking attack?

A. After the initial association and 4-way handshake, client stations and access points do not need to

perform another 4-way handshake, even if connectivity is lost.

- B. Client drivers scan for and connect to access point in the 2.4 GHz band before scanning the 5 GHz band.
- C. When the RF signal between a client and an access point is disrupted for more than a few seconds, the client device will attempt to associate to an access point with better signal quality.
- D. When the RF signal between a client and an access point is lost, the client will not seek to reassociate with another access point until the 120 second hold down timer has expired.
- E. As specified by the Wi-Fi Alliance, clients using Open System authentication must allow direct client-to-client connections, even in an infrastructure BSS.

	Answer: C
Question: 4	

What software and hardware tools are used in the process performed to hijack a wireless station from the authorized wireless network onto an unauthorized wireless network?

- A. A low-gain patch antenna and terminal emulation software
- B. MAC spoofing software and MAC DoS software
- C. RF jamming device and a wireless radio card
- D. A wireless workgroup bridge and a protocol analyzer

Answer: C

#### Question: 5

Many computer users connect to the Internet at airports, which often have 802.11n access points with a captive portal for authentication. While using an airport hotspot with this security solution, to what type of wireless attack is a user susceptible?

- A. Wi-Fi phishing
- B. Management interface exploits
- C. UDP port redirection
- D. IGMP snooping

Answer: A