

PW0-200 – Wireless Security Professional (WSP)

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PW0-200 Practice Exam Questions Demo

QUESTION: 1

Which of the following statements is false concerning using switches to connect to the wired segment of a network?

- A. Allows support for security and network management tools like VLANs.
- B. Create full duplex connectivity at the bridge
- C. Broadcast each frame entering any port to every other port
- D. Create full duplex connectivity at the access point

Answer: C

QUESTION: 2

Your company has not installed an intrusion detection system on your network.

Which of the following actions would reduce the effectiveness of your manual network scan for rogue devices?

- A. Search in the 2.4-2.5 GHz band.
- B. Use a wireless packet analyzer for the scan.
- C. Search all physical locations of the company.
- D. Use an up-to-date listing of the MAC addresses and SSIDs of all authorized devices.

Answer: A

QUESTION: 3

Proprietary protocols are sometimes used for added security.

Which of the following would not be considered a security advantage of using a proprietary protocol?

- A. Uses per packet authentication
- B. Entire communication process strongly encrypted
- C. Uses features not yet available on the market
- D. Uses leading-edge encryption algorithms

Answer: C

QUESTION: 4

Before the inclusion of authentication protocols, DHCP was susceptible to hijacking. An attack would normally begin by jamming a particular channel.

What system response created the security hole?

- A. Clients would be forced to roam, and would be unable to reconnect with the network.
- B. Clients would be forced to roam, and then release their network IP addresses.
- C. Clients would become saturated and would cease transmission of data.
- D. Clients would be forced to roam, and then lease an IP address from a rogue DHCP server.

Answer: D

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QUESTION: 5

In a reconfiguration attack of a wireless network, a hacker may set up a virtual server.

What is this?

- A. Redirected port mappings that allow internal hosting of services.
- B. Network management utilities like Solarwinds and SNMPc.
- C. A software application that enables Telnet.
- D. A type of rogue device.

Answer: A

Explanation:

Virtual servers are redirected port mappings that allow internal hosting of services behind a Port Address Translation router such as a SOHO gateway. The virtual server allows the hacker to come back into the network via an Internet connection, and may be used to enable services such as SNMP or Telnet. A virtual server is neither a device nor a software application.

QUESTION: 6

Creating three wired and wireless VLANs in an enterprise environment and separating them into full-time employee, part-time employee and guest access sectors would be an example of what kind of deployment strategy?

- A. Segmentation by user group
- B. Enterprise encryption gateway
- C. Segmentation by device type
- D. Enterprise wireless gateway

Answer: A

Explanation:

Segmentation by user group allows the network administrator to establish separate policies and protocols for each group, which can enhance overall network security.

QUESTION: 7

Which IEEE standard is an interim security solution that implements and standardizes TKIP and 802.1x/EAP and is designed to run on existing hardware as a firmware patch?

- A. 802.1x
- B. WPA
- C. 802.11i
- D. 802.11f

Answer: B

Explanation:

There are several versions of WPA. Having multiple and growing versions of WPA will undoubtedly cause some confusion among end-users and hardship on network administrators.

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QUESTION: 8

What portion of an IDS monitors network segments and compares their current status to the normal baseline?

- A. Vulnerability detection
- B. Misuse detection
- C. Anomaly detection
- D. Performance monitoring

Answer: C

Explanation:

The anomaly detector portion of an IDS monitors network segments and compares their current status to the normal baseline and looks for anomalies. Baselines can, and should, be established for typical network load protocols and packet size.

QUESTION: 9

Which type of wireless LAN authentication protocol features user-based authentication and accounting service and either uses an internal or external database of users?

- A. Kerberos
- B. RADIUS
- C. LDAP
- D. Multi-factor Authentication

Answer: B

Explanation:

Remote Access Dial In User Service is an authentication and accounting service used by many enterprises and ISPs. RADIUS uses a NAS to pass usernames and passwords to the RADIUS server, and is configured with either an internal or external database of users.

QUESTION: 10

IPSec uses a security protocol called Encapsulating Security Payload.

How is this achieved?

- A. A keyed one-way hash function is applied to the datagram to create a message digest.
- B. An encrypted authentication code is transmitted as a message digest.
- C. Performing encryption at the IP layer.
- D. A shared code is mutually transmitted between stations.

Answer: C

Explanation:

ESP provides confidentiality by performing encryption at the IP layer. It supports a variety of symmetric encryption algorithms, the default being 56-bit DES. This cipher must be implemented to guarantee interoperability among IPSec products.

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