

HP

HPE6-A78 Exam

Aruba Certified Network Security Associate

Questions & Answers Demo

Version: 4.0

Question: 1

What is a vulnerability of an unauthenticated Diffie-Hellman exchange?

- A. A hacker can replace the public values exchanged by the legitimate peers and launch a MITM attack.
- B. A brute force attack can relatively quickly derive Diffie-Hellman private values if they are able to obtain public values
- C. Diffie-Hellman with elliptic curve values is no longer considered secure in modern networks, based on NIST recommendations.
- D. Participants must agree on a passphrase in advance, which can limit the usefulness of Diffie-Hellman in practical contexts.

Answer: A

Explanation:

Question: 2

What is a difference between RADIUS and TACACS+?

- A. RADIUS combines the authentication and authorization process while TACACS+ separates them.
- B. RADIUS uses TCP for its connection protocol, while TACACS+ uses UDP for its connection protocol.
- C. RADIUS encrypts the complete packet, while TACACS+ only offers partial encryption.
- D. RADIUS uses Attribute Value Pairs (AVPs) in its messages, while TACACS+ does not use them.

Answer: A

Explanation:

Question: 3

A company has an Aruba solution with a Mobility Master (MM) Mobility Controllers (MCs) and campus Aps. What is one benefit of adding Aruba Airwave from the perspective of forensics?

- A. Airwave can provide more advanced authentication and access control services for the ArubaOS solution
- B. Airwave retains information about the network for much longer periods than ArubaOS solution
- C. Airwave is required to activate Wireless Intrusion Prevention (WIP) services on the ArubaOS solution
- D. AirWave enables low level debugging on the devices across the ArubaOS solution

Answer: C

Explanation:

Question: 4

What role does the Aruba ClearPass Device Insight Analyzer play in the Device Insight architecture?

- A. It resides in the cloud and manages licensing and configuration for Collectors
- B. It resides on-prem and provides the span port to which traffic is mirrored for deep analytics.
- C. It resides on-prem and is responsible for running active SNMP and Nmap scans
- D. It resides In the cloud and applies machine learning and supervised crowdsourcing to metadata sent by Collectors

Answer: D

Explanation:

Question: 5

What is a correct guideline for the management protocols that you should use on ArubaOS-Switches?

- A. Disable Telnet and use TFTP instead.
- B. Disable SSH and use https instead.
- C. Disable Telnet and use SSH instead
- D. Disable HTTPS and use SSH instead

Answer: B

Explanation: