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QUESTION 1

Your Aruba Mobility Master-based solution has detected a rogue AP. Among other information, the ArubaOS Detected Radios page lists this information for the AP SSID = PublicWiFi:

BSSID = a8M27 12 34:56 Match method = Exact match Match type = Eth-GW-wired-Mac-Table

The security team asks you to explain why this AP is classified as a rogue. What should you explain?

- A. The AP is connected to your LAN because it is transmitting wireless traffic with your network's default gateway's MAC address as a source MAC. Because it does not belong to the company, it is a rogue.
- B. The AP has a BSSID that matches authorized client MAC addresses. This indicates that the AP is spoofing the MAC address to gain unauthorized access to your company's wireless services, so it is a rogue.
- C. The AP has been detected as launching a DoS attack against your company's default gateway. This qualifies it as a rogue, which needs to be contained with wireless association frames immediately.
- D. The AP is spoofing a router's MAC address as its BSSID. This indicates that, even though WIP cannot determine whether the AP is connected to your LAN, it is a rogue.

Correct Answer: D

QUESTION 2

You are troubleshooting an authentication issue for Aruba switches that enforce 802.1X on a cluster of Aruba ClearPass Policy Manager (CPPMs). You know that CPPM is receiving and processing the authentication requests because the Aruba switches are showing Access-Rejects in their statistics. However, you cannot find the record for the Access-Rejects in CPPM Access Tracker.

What is something you can do to look for the records?

- A. Make sure that CPPM cluster settings are configured to show Access-Rejects.
- B. Verify that you are logged in to the CPPM UI with read-write, not read-only, access.
- C. Click Edit in Access viewer and make sure that the correct servers are selected.
- D. Go to the CPPM Event Viewer, because this is where RADIUS Access Rejects are stored.

Correct Answer: A

QUESTION 3

What is an Authorized client as defined by ArubaOS Wireless Intrusion Prevention System (WIP)?

- A. a client that has a certificate issued by a trusted Certification Authority (CA)
- B. a client that is not on the WIP blacklist
- C. a client that has successfully authenticated to an authorized AP and passed encrypted traffic



D. a client that is on the WIP whitelist.

Correct Answer: C

QUESTION 4

What is a guideline for creating certificate signing requests (CSRs) and deploying server Certificates on ArubaOS Mobility Controllers (MCs)?

- A. Create the CSR online using the MC Web UI if your company requires you to archive the private key.
- B. if you create the CSR and public/private Keypair offline, create a matching private key online on the MC.
- C. Create the CSR and public/private keypair offline If you want to install the same certificate on multiple MCs.
- D. Generate the private key online, but the public key and CSR offline, to install the same certificate on multiple MCs.

Correct Answer: A

QUESTION 5

You are configuring ArubaOS-CX switches to tunnel client traffic to an Aruba Mobility Controller (MC). What should you do to enhance security for control channel communications between the switches and the MC?

- A. Create one UBT zone for control traffic and a second UBT zone for clients.
- B. Configure a long, random PAPI security key that matches on the switches and the MC.
- C. install certificates on the switches, and make sure that CPsec is enabled on the MC
- D. Make sure that the UBT client vlan is assigned to the interface on which the switches reach the MC and only that interface.

Correct Answer: C

QUESTION 6

What is a benefit of Protected Management Frames (PMF). sometimes called Management Frame Protection (MFP)?

- A. PMF helps to protect APs and MCs from unauthorized management access by hackers.
- B. PMF ensures trial traffic between APs and Mobility Controllers (MCs) is encrypted.
- C. PMF prevents hackers from capturing the traffic between APs and Mobility Controllers.
- D. PMF protects clients from DoS attacks based on forged de-authentication frames

Correct Answer: A



QUESTION 7

Which attack is an example of social engineering?

- A. An email is used to impersonate a bank and trick users into entering their bank login information on a fake website page.
- B. A hacker eavesdrops on insecure communications, such as Remote Desktop Program (RDP), and discovers login credentials.
- C. A user visits a website and downloads a file that contains a worm, which self-replicates throughout the network.
- D. An attack exploits an operating system vulnerability and locks out users until they pay the ransom.

Correct Answer: A

QUESTION 8

An ArubaOS-CX switch enforces 802.1X on a port. No fan-through options or port-access roles are configured on the port. The 802.1X supplicant on a connected client has not yet completed authentication.

Which type of traffic does the authenticator accept from the client?

- A. EAP only
- B. DHCP, DNS and RADIUS only
- C. RADIUS only
- D. DHCP, DNS, and EAP only

Correct Answer: A

QUESTION 9

Which is a correct description of a stage in the Lockheed Martin kill chain?

- A. In the delivery stage, malware collects valuable data and delivers or exfiltrates it to the hacker.
- B. In the reconnaissance stage, the hacker assesses the impact of the attack and how much information was exfiltrated.
- C. In the weaponization stage, which occurs after malware has been delivered to a system, the malware executes its function.
- D. In the exploitation and installation phases, malware creates a backdoor into the infected system for the hacker.

Correct Answer: B

QUESTION 10



What is a guideline for managing local certificates on an ArubaOS-Switch?

- A. Before installing the local certificate, create a trust anchor (TA) profile with the root CA certificate for the certificate that you will install
- B. Install an Online Certificate Status Protocol (OCSP) certificate to simplify the process of enrolling and re-enrolling for certificate
- C. Generate the certificate signing request (CSR) with a program offline, then, install both the certificate and the private key on the switch in a single file.
- D. Create a self-signed certificate online on the switch because ArubaOS-Switches do not support CA-signed certificates.

Correct Answer: C

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