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NEW QUESTION: 1

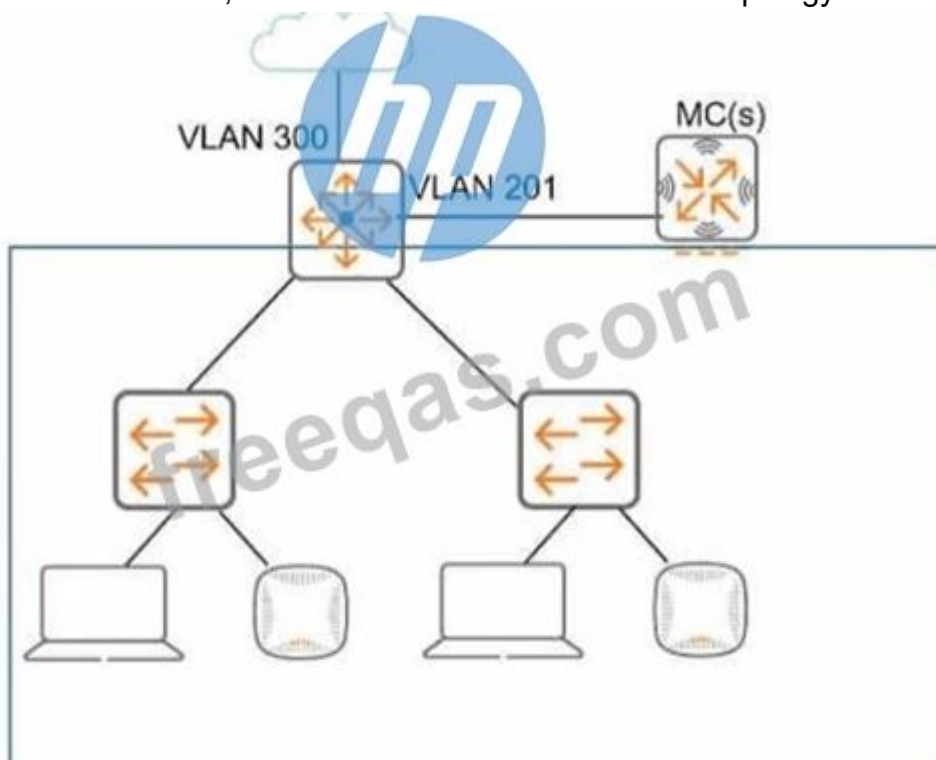
From which solution can ClearPass Policy Manager (CPPM) receive detailed information about client device type OS and status?

- A. ClearPass Guest
- B. ClearPass Access Tracker
- C. ClearPass OnGuard
- D. ClearPass Onboard

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 2

Refer to the exhibit, which shows the current network topology.



You are deploying a new wireless solution with an Aruba Mobility Master (MM), Aruba Mobility Controllers (MCs), and campus APs (CAPs). The solution will include a WLAN that uses Tunnel for the forwarding mode and implements WPA3-Enterprise security. What is a guideline for setting up the VLAN for wireless devices connected to the WLAN?

- A. Assign the WLAN to a single new VLAN which is dedicated to wireless users
- B. Assign the WLAN to a named VLAN which specified 100-150 as the range of IDs.
- C. Use wireless user roles to assign the devices to different VLANs in the 100-150 range
- D. Use wireless user roles to assign the devices to a range of new VLAN IDs.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 3

You need to deploy an Aruba Instant AP where users can physically reach it. What are two recommended options for enhancing security for management access to the AP? (Select two)

- A. Configure WPA3-Enterprise security on the AP
- B. Place a Tamper Evident Label (TELS) over its console port
- C. Disable the Web UI.
- D. Disable its console ports
- E. install a CA-signed certificate

Answer: B,E ([LEAVE A REPLY](#))

NEW QUESTION: 4

A company is deploying ArubaOS-CX switches to support 135 employees, which will tunnel client traffic to an Aruba Mobility Controller (MC) for the MC to apply firewall policies and deep packet inspection (DPI).

This MC will be dedicated to receiving traffic from the ArubaOS-CX switches.

What are the licensing requirements for the MC?

- A. one AP license per-switch
- B. one PEF license per-switch, and one WCC license per-switch
- C. one PEF license per-switch
- D. one AP license per-switch, and one PEF license per-switch

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 5

What is one way a honeypot can be used to launch a man-in-the-middle (MITM) attack to wireless clients?

- A. it uses ARP poisoning to disconnect wireless clients from the legitimate wireless network and force clients to connect to the hacker's wireless network instead.
- B. it examines wireless clients' probes and broadcasts the SSIDs in the probes, so that wireless clients will connect to it automatically.

C. it uses a combination of software and hardware to jam the RF band and prevent the client from connecting to any wireless networks

D. it runs an NMap scan on the wireless client to find the client's MAC and IP address. The hacker then connects to another network and spoofs those addresses.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 6

How does the ArubaOS firewall determine which rules to apply to a specific client's traffic?

A. The firewall applies every rule that includes the client's IP address as the source or destination.

B. The firewall applies every rule that includes the client's IP address as the source.

C. The firewall applies the rules in policies associated with the client's user role.

D. The firewall applies the rules in policies associated with the client's wlan

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 7

You have deployed a new Aruba Mobility Controller (MC) and campus APs (CAPs). One of the WLANs enforces 802.1X authentication to Aruba ClearPass Policy Manager (CPPM)

When you test connecting the client to the WLAN, the test fails. You check Aruba

ClearPass Access Tracker and cannot find a record of the authentication attempt. You ping from the MC to CPPM, and the ping is successful.

What is a good next step for troubleshooting?

A. Renew CPPM's RADIUS/EAP certificate

B. Check connectivity between CPPM and a backend directory server

C. Reset the user credentials

D. Check CPPM Event viewer.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 8

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 is spoofing a router's MAC address as its BSSID. This indicates that, even though WPA2 cannot determine whether the AP is connected to your LAN, 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 has a BSSID mat matches authorized client MAC addresses. This indicates that the AP is spoofing the MAC address to gam unauthorized access to your company's wireless services, so It is a rogue

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 9

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 AmbaOS solution

B. AirWave enables low level debugging on the devices across the ArubaOS solution

C. Airwave is required to activate Wireless Intrusion Prevention (WIP) services on the ArubaOS solution

D. Airwave retains information about the network for much longer periods than ArubaOS solution

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 10

What is a benefit of deploying Aruba ClearPass Device insight?

A. Agent-based analysts of devices' security settings and health status, with the ability to implement quarantining

B. Highly accurate endpoint classification for environments with many devices types, including Internet of Things (IoT)

C. visibility into devices' 802.1X supplicant settings and automated certificate deployment

D. Simpler troubleshooting of ClearPass solutions across an environment with multiple ClearPass Policy Managers

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 11

You have been instructed to look in the ArubaOS Security Dashboard's client list Your goal is to find clients mat belong to the company and have connected to devices that might belong to hackers Which client fits this description?

A. MAC address d8:50:e6:f3;TO;ab; Client Classification Interfering. AP Classification Rogue

B. MAC address d8:50:e6:f3;6e;60; Client Classification Interfering. AP Classification Interfering

C. MAC address d8:50:e6:f3;6d;a4; Client Classification Authorized; AP Classification, interfering

D. MAC address d8:50:e6 f3;6e;c5; Client Classification Interfering. AP Classification Neighbor

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 12

What is a vulnerability of an unauthenticated Dime-Heliman exchange?

A. A hacker can replace the public values exchanged by the legitimate peers and launch an 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 modem networks, based on NIST recommendations.

D. Participants must agree on a passphrase in advance, which can limit the usefulness of Diffie- Hell man in practical contexts.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 13

What is one of the roles of the network access server (NAS) in the AAA framewonx?

A. It authenticates legitimate users and uses policies to determine which resources each user is allowed to access.

B. It enforces access to network services and sends accounting information to the AAA server

C. It negotiates with each user's device to determine which EAP method is used for authentication

D. It determines which resources authenticated users are allowed to access and monitors each users session

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 14

How should admins deal with vulnerabilities that they find in their systems?

A. They should add the vulnerability to their Common Vulnerabilities and Exposures (CVE).

B. They should apply fixes, such as patches, to close the vulnerability before a hacker exploits it.

C. They should notify the security team as soon as possible that the network has already been breached.

D. They should classify the vulnerability as malware. a DoS attack or a phishing attack.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 15

You have been asked to find logs related to port authentication on an ArubaOS-CX switch for events logged in the past several hours. But, you are having trouble searching through the logs. What is one approach that you can take to find the relevant logs?

- A. Specify a logging facility that selects for "port-access" messages.
- B. Configure a logging filter for the "port-access" category, and apply that filter globally.
- C. Enable debugging for "portaccess" to move the relevant logs to a buffer.
- D. Add the "-C and *-c port-access" options to the "show logging" command.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 16

Refer to the exhibit.



You are deploying a new ArubaOS Mobility Controller (MC), which is enforcing authentication to Aruba ClearPass Policy Manager (CPPM). The authentication is not working correctly, and you find the error shown in the exhibit in the CPPM Event Viewer. What should you check?

- A. that the MC has valid admin credentials configured on it for logging into the CPPM
- B. that the IP address that the MC is using to reach CPPM matches the one defined for the device on CPPM
- C. that the shared secret configured for the CPPM authentication server matches the one defined for the device on CPPM
- D. that the MC has been added as a domain machine on the Active Directory domain with which CPPM is synchronized

Answer: B ([LEAVE A REPLY](#))

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NEW QUESTION: 17

What is one practice that can help you to maintain a digital chain of custody in your network?

- A. Enable packet capturing on Instant AP or Mobility Controller (MC) datapath on an ongoing basis
- B. Ensure that all network infrastructure devices use RADIUS rather than TACACS+ to authenticate managers
- C. Enable packet capturing on Instant AP or Mobility Controller (MC) control path on an ongoing basis.
- D. Ensure that all network infrastructure devices receive a valid clock using authenticated NTP

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 18

You are deploying an Aruba Mobility Controller (MC). What is a best practice for setting up secure management access to the ArubaOS Web UI?

- A. Avoid using external manager authentication for the Web UI.
- B. Make sure to enable HTTPS for the Web UI and select the self-signed certificate installed in the factory.
- C. Change the default 4343 port for the web UI to TCP 443.
- D. Install a CA-signed certificate to use for the Web UI server certificate.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 19

What is a benefit of Opportunistic Wireless Encryption (OWE)?

- A. It allows both WPA2-capable and WPA3-capable clients to authenticate to the same WPA-Personal WLAN
- B. It offers more control over who can connect to the wireless network when compared with WPA2-Personal
- C. It allows anyone to connect, but provides better protection against eavesdropping than a traditional open network
- D. It provides protection for wireless clients against both honeypot APs and man-in-the-middle (MITM) attacks

Answer: (SHOW ANSWER)

NEW QUESTION: 20

Your ArubaOS solution has detected a rogue AP with Wireless Intrusion Prevention (WIP). Which information about the detected radio can best help you to locate the rogue device?

- A. the confidence level
- B. the detecting devices
- C. the match method
- D. the match type

Answer: ([SHOW ANSWER](#))

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