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HPE6-A78 Practice Test Questions

**Aruba Certified Network Security
Associate Exam**



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HP HPE6-A78 Certification Exam covers a range of topics related to network security, including network access control, wireless security, VPN technologies, and firewall technologies. HPE6-A78 exam is designed to test a candidate's ability to implement and configure network security solutions using Aruba technologies. Aruba Certified Network Security Associate Exam certification exam is an excellent way for network security professionals to demonstrate their skills and knowledge to potential employers.

HP Aruba Certified Network Security Associate Exam Sample Questions (Q40-Q45):

NEW QUESTION # 40

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 WPA3-Enterprise for the security option.

You have decided to assign the WLAN to VLAN 301, a new VLAN. A pair of core routing switches will act as the default router for wireless user traffic.

Which links need to carry VLAN 301?

- A. only links between MC ports and the core routing switches
- B. only links on the path between APs and the MC
- C. only links on the path between APs and the core routing switches
- D. only links in the campus LAN to ensure seamless roaming

Answer: A

Explanation:

In a wireless network deployment with Aruba Mobility Master (MM), Mobility Controllers (MCs), and Campus APs (CAPs), where a WLAN is configured to use Tunnel mode for forwarding, the user traffic is tunneled from the APs to the MCs. VLAN 301, which is assigned to the WLAN, must be present on the links from the MCs to the core routing switches because these switches act as the default router for the wireless user traffic. It is not necessary for the VLAN to be present on all campus LAN links or AP links, only between the MCs and the core routing switches where the routing for VLAN 301 will occur.

NEW QUESTION # 41

A company has Aruba Mobility Controllers (MCs), Aruba campus APs, and ArubaOS-CX switches. The company plans to use ClearPass Policy Manager (CPPM) to classify endpoints by type. The company is contemplating the use of ClearPass's TCP fingerprinting capabilities.

What is a consideration for using those capabilities?

- A. TCP fingerprinting of wireless endpoints requires a third-party Mobility Device Management (MDM) solution.
- B. ClearPass admins will need to provide the credentials of an API admin account to configure on Aruba devices.
- C. You will need to mirror traffic to one of CPPM's span ports from a device such as a core routing switch.
- D. ArubaOS-CX switches do not offer the support necessary for CPPM to use TCP fingerprinting on wired endpoints.

Answer: C

Explanation:

ClearPass Policy Manager (CPPM) uses various methods to classify endpoints, and one of them is TCP fingerprinting, which involves analyzing TCP/IP packets to identify the type of device or operating system sending them. To utilize TCP fingerprinting capabilities, network traffic needs to be accessible to the CPPM. This can be done by mirroring traffic to CPPM's span port from a device that can see the traffic, like a core routing switch. This approach allows CPPM to observe the TCP characteristics of devices as they communicate over the network, enabling it to make more accurate decisions for device classification.

NEW QUESTION # 42

What is a benefit of deploying HPE Aruba Networking ClearPass Device Insight?

- A. Visibility into devices' 802.1X supplicant settings and automated certificate deployment
- B. Simpler troubleshooting of ClearPass solutions across an environment with multiple ClearPass Policy Managers
- C. Agent-based analysis of devices' security settings and health status, with the ability to implement quarantining
- D. Highly accurate endpoint classification for environments with many device types, including Internet of Things (IoT)

Answer: D

Explanation:

HPE Aruba Networking ClearPass Device Insight is an advanced profiling solution integrated with ClearPass Policy Manager (CPPM) to enhance endpoint classification. It uses a combination of passive and active profiling techniques, along with machine learning, to identify and categorize devices on the network.

Option A, "Highly accurate endpoint classification for environments with many device types, including Internet of Things (IoT)," is correct. ClearPass Device Insight is designed to provide precise device profiling, especially in complex environments with diverse device types, such as IoT devices (e.g., smart cameras, thermostats). It leverages deep packet inspection (DPI), behavioral analysis, and a vast fingerprint database to accurately classify devices, enabling granular policy enforcement based on device type.

Option B, "Simpler troubleshooting of ClearPass solutions across an environment with multiple ClearPass Policy Managers," is incorrect. ClearPass Device Insight focuses on device profiling, not on troubleshooting ClearPass deployments. Troubleshooting across multiple CPPM instances would involve tools like the Event Viewer or Access Tracker, not Device Insight.

Option C, "Visibility into devices' 802.1X supplicant settings and automated certificate deployment," is incorrect. ClearPass Device Insight does not provide visibility into 802.1X supplicant settings or automate certificate deployment. Those functions are handled by ClearPass Onboard (for certificate deployment) or Access Tracker (for authentication details).

Option D, "Agent-based analysis of devices' security settings and health status, with the ability to implement quarantining," is incorrect. ClearPass Device Insight does not use agents for analysis; it relies on network traffic and active/passive profiling. Agent-based analysis and health status checks are features of ClearPass OnGuard, not Device Insight. Quarantining can be implemented by CPPM policies, but it's not a direct benefit of Device Insight.

The ClearPass Device Insight Data Sheet states:

"ClearPass Device Insight provides highly accurate endpoint classification for environments with many device types, including Internet of Things (IoT) devices. It uses a combination of passive and active profiling techniques, deep packet inspection (DPI), and machine learning to identify and categorize devices with precision, enabling organizations to enforce granular access policies in complex networks." (Page 2, Benefits Section) Additionally, the HPE Aruba Networking ClearPass Policy Manager 6.11 User Guide notes:

"ClearPass Device Insight enhances device profiling by offering highly accurate classification, especially for IoT and other non-traditional devices. It leverages a vast fingerprint database and advanced analytics to identify device types, making it ideal for environments with diverse endpoints." (Page 252, Device Insight Overview Section)

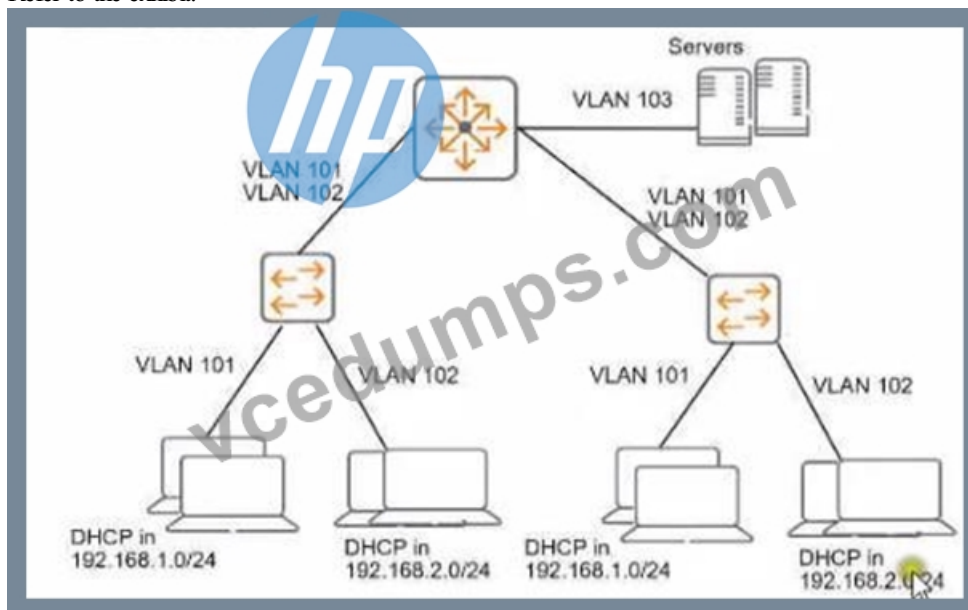
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ClearPass Device Insight Data Sheet, Benefits Section, Page 2.

HPE Aruba Networking ClearPass Policy Manager 6.11 User Guide, Device Insight Overview Section, Page 252.

NEW QUESTION # 43

Refer to the exhibit.



You need to ensure that only management stations in subnet 192.168.1.0/24 can access the ArubaOS-Switches' CLI, Web UI, and REST interfaces. The company also wants to let managers use these stations to access other parts of the network. What should you do?

- A. Specify 192.168.1.0.255.255.255.0 as authorized IP manager address
- **B. Establish a Control Plane Policing class that selects traffic from 192.168.1.0/24.**
- C. Configure the switch to listen for these protocols on OOBM only.
- D. Specify vlan 100 as the management vlan for the switches.

Answer: B

NEW QUESTION # 44

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. Make sure to enable HTTPS for the Web UI and select the self-signed certificate installed in the factory.
- **B. Install a CA-signed certificate to use for the Web UI server certificate.**

- Answer: B**

For securing management access to the ArubaOS Web UI of an Aruba Mobility Controller (MC), it is a best practice to install a certificate signed by a Certificate Authority (CA). This ensures that communications between administrators and the MC are secured with trusted encryption, which greatly reduces the risk of man-in-the-middle attacks. Using a CA-signed certificate enhances the trustworthiness of the connection over self-signed certificates, which do not offer the same level of assurance. References: ArubaOS documentation on management access security.

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