

Exam HPE7-A02 Cost & HPE7-A02 Exams

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HP Aruba Certified Network Security Professional - HPE7-A02 Free Exam Questions

QUESTION NO: 31
A company lacks visibility into the many different types of user and IoT devices deployed in its internal network, making it hard for the security team to address those devices.
Which HPE Aruba Networking solution should you recommend to resolve this issue?

☐ A. HPE Aruba Networking ClearPass Device Insight (CPDI)
☐ B. HPE Aruba Networking Network Analytics Engine (NAE)
☐ C. HPE Aruba Networking Mobility Conductor
☐ D. HPE Aruba Networking ClearPass Onboard

Hide answer/explanation Discussion 0

Correct Answer: A [Vote an answer]

For a company that lacks visibility into various types of user and IoT devices on its internal network, HPE Aruba Networking ClearPass Device Insight (CPDI) is the recommended solution. CPDI provides comprehensive visibility and profiling of all devices connected to the network. It uses machine learning and AI to identify and classify devices, offering detailed insights into their behavior and characteristics. This enhances visibility enables the security team to effectively monitor and manage network devices, improving overall network security and compliance.

QUESTION NO: 32
What correctly describes an HPE Aruba Networking AP's Device (TPM) certificate?

☐ A. It is signed by an HPE Aruba Networking CA and is trusted by many HPE Aruba Networking solutions.
☐ B. It works well as a captive portal certificate for guest SSIDs.
☐ C. It is a self-signed certificate that should not be used in production.
☐ D. It is installed on APs after they connect to and are provisioned by HPE Aruba Networking Central.

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Correct Answer: A [Vote an answer]

An HPE Aruba Networking AP's Device (TPM) certificate is signed by an HPE Aruba Networking Certificate Authority (CA) and is trusted by many HPE Aruba Networking solutions. This certificate is used for secure communications and device authentication within the Aruba network ecosystem.
1. CA-Signed Certificate: The Device (TPM) certificate is signed by a trusted Aruba CA, ensuring its authenticity and integrity.
2. Trust Across Solutions: Because it is signed by an Aruba CA, it is recognized and trusted by various Aruba solutions, facilitating secure interactions and communications.
3. Security: Using a CA-signed certificate enhances the security of the network by preventing unauthorized access and ensuring that communications are secure.

QUESTION NO: 33
You are setting up an HPE Aruba Networking VSA solution for a company. You have already created a VPN pool with IP addresses for the however, the clients do not receive IP addresses from that pool.
What is one setting to check?

☐ A. That the pool uses valid, public IP addresses that are assigned to the company

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HP HPE7-A02: Aruba Certified Network Security Professional certification is a valuable asset for professionals in the field of network security. Aruba Certified Network Security Professional Exam certification demonstrates that the candidate has the skills and knowledge required to design and implement secure enterprise networks. Aruba Certified Network Security Professional Exam certification also validates the candidate's ability to identify and mitigate security risks in complex network environments.

To be eligible for the HPE7-A02 Exam, candidates should have at least two years of experience in designing and implementing network security solutions, as well as a solid understanding of networking fundamentals and protocols. They should also possess a basic knowledge of Aruba products and solutions, which can be acquired through training courses or practical experience.

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HP Aruba Certified Network Security Professional Exam Sample Questions (Q128-Q133):

NEW QUESTION # 128

A company lacks visibility into the many different types of user and IoT devices deployed in its internal network, making it hard for the security team to address those devices.

Which HPE Aruba Networking solution should you recommend to resolve this issue?

- **A. HPE Aruba Networking ClearPass Device Insight (CPDI)**
- B. HPE Aruba Networking Network Analytics Engine (NAE)
- C. HPE Aruba Networking Mobility Conductor
- D. HPE Aruba Networking ClearPass OnBoard

Answer: A

Explanation:

For a company that lacks visibility into various types of user and IoT devices on its internal network, HPE Aruba Networking ClearPass Device Insight (CPDI) is the recommended solution. CPDI provides comprehensive visibility and profiling of all devices connected to the network. It uses machine learning and AI to identify and classify devices, offering detailed insights into their behavior and characteristics. This enhanced visibility enables the security team to effectively monitor and manage network devices, improving overall network security and compliance.

NEW QUESTION # 129

What is a use case for running periodic subnet scans on devices from HPE Aruba Networking ClearPass Policy Manager (CPPM)?

- A. Detecting devices that fail to comply with rules defined in CPPM posture policies
- B. Using WMI to collect additional information about Windows domain clients
- **C. Using DHCP fingerprints to determine a client's device category and OS**
- D. Identifying issues with authenticating and authorizing clients

Answer: C

Explanation:

Running periodic subnet scans on devices from HPE Aruba Networking ClearPass Policy Manager (CPPM) can be used to gather DHCP fingerprints, which help determine a client's device category and operating system. DHCP fingerprints are unique patterns in DHCP request packets that provide valuable information about the device type and OS, assisting in device profiling and policy enforcement.

1.DHCP Fingerprinting: This technique captures specific details from DHCP packets to identify the type and operating system of a device.

2.Device Profiling: By running subnet scans, CPPM can continuously update its device database with accurate profiles, ensuring that policies are applied correctly based on the device type.

3.Network Visibility: Regular scanning helps maintain up-to-date visibility of all devices on the network, improving security and management.

Reference: ClearPass documentation on device profiling and network visibility outlines the use of DHCP fingerprints for identifying and categorizing devices, emphasizing the importance of periodic subnet scans for maintaining accurate profiles.

NEW QUESTION # 130

A company has AOS-CX switches and HPE Aruba Networking ClearPass Policy Manager (CPPM).

The company wants switches to implement 802.1X authentication to CPPM and download user roles.

What is one task that you must complete on CPPM to support this use case?

- **A. Configure RADIUS enforcement profiles that specify the HPE-User-Role VSA.**
- B. Create an admin account for the switch on CPPM with the HPE Aruba Networking User Role Download privilege level.
- C. Upload the switch TPM certificate as a trusted CA certificate with the Others usage.
- D. Export roles on CPPM to a file that uses XML format.

Answer: A

Explanation:

* 802.1X and User Role Download:

* AOS-CX switches use RADIUS attributes to dynamically download user roles from CPPM.

* The HPE-User-Role VSA (Vendor-Specific Attribute) must be configured in the RADIUS enforcement profiles to specify which role the switch should apply.

* Option Analysis:

* Option A: Incorrect. Exporting roles in XML is not needed for dynamic role download.

* Option B: Incorrect. Switches authenticate via RADIUS, not admin accounts with specific privileges.

* Option C: Correct. RADIUS enforcement profiles must include the HPE-User-Role VSA to implement user role download.

* Option D: Incorrect. TPM certificates are unrelated to RADIUS-based user role downloads.

NEW QUESTION # 131

Refer to Exhibit.

A company is using HPE Aruba Networking ClearPass Device Insight (CPDI) (the standalone application). In the CPDI interface, you go to the Generic Devices page and see the view shown in the exhibit.

What correctly describes what you see?

- **A. Each cluster is a group of unclassified devices that CPDI's machine learning has discovered to have similar attributes.**
- B. Each cluster is a group of devices that have been classified with user rules, but for which CPDI offers different recommendations.
- C. Each cluster is a group of devices that match one of the tags configured by admins.
- D. Each cluster is all the devices that have been assigned to the same category by one of CPDI's built-in system rules.

Answer: A

Explanation:

In HPE Aruba Networking ClearPass Device Insight (CPDI), the clusters shown in the exhibit represent groups of unclassified devices that CPDI's machine learning algorithms have identified as having similar attributes. These clusters are formed based on observed characteristics and behaviors of the devices, helping administrators to categorize and manage devices more effectively.

1. Machine Learning: CPDI uses machine learning to analyze device attributes and group them into clusters based on similarities.

2. Unclassified Devices: These clusters typically represent devices that have not yet been explicitly classified by admins but share common attributes that suggest they belong to the same category.

3. Management: This clustering helps in simplifying the process of managing and applying policies to groups of similar devices.

NEW QUESTION # 132

The security team needs you to show them information about MAC spoofing attempts detected by HPE Aruba Networking ClearPass Policy Manager (CPPM).

What should you do?

- A. Show the security team the CPPM Endpoint Profiler dashboard.
- B. Integrate CPPM with ClearPass Device Insight (CPDI) and run a security report on CPDI.
- C. Export the Access Tracker records on CPPM as an XML file.
- **D. Use ClearPass Insight to run an Active Endpoint Security report.**

Answer: D

Explanation:

To show the security team information about MAC spoofing attempts detected by HPE Aruba Networking ClearPass Policy Manager (CPPM), you should use ClearPass Insight to run an Active Endpoint Security report. ClearPass Insight provides comprehensive reporting capabilities that include detailed information on security incidents, such as MAC spoofing attempts. By generating this report, you can provide the security team with a clear overview of the detected spoofing activities, including the endpoints involved and the context of the events.

NEW QUESTION # 133

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