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HP HPE7-A02 exam, also known as the Aruba Certified Network Security Professional exam, is a certification program that validates the skills and expertise of IT professionals in designing, implementing, and managing secure wireless networks. HPE7-A02 exam is designed to ensure that individuals possess the necessary knowledge and skills to secure wireless networks, prevent cyber threats, and protect sensitive data.

HP HPE7-A02 exam, also known as the Aruba Certified Network Security Professional (ACNSP) exam, is designed to test the knowledge and skills of IT professionals in the field of network security. Aruba Certified Network Security Professional Exam certification is targeted towards individuals who are responsible for designing, implementing, and managing secure wireless networks. HPE7-A02 Exam covers a wide range of topics, including network security technologies, authentication and encryption protocols, firewall management, and intrusion detection and prevention systems.

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HP HPE7-A02 certification exam covers various topics related to network security, including Aruba's security solutions, access control, network infrastructure security, wireless security, and network security best practices. HPE7-A02 Exam is divided into two parts, with the first part covering the theoretical concepts and the second part focusing on the practical application of the concepts.

HP Aruba Certified Network Security Professional Exam Sample Questions (Q45-Q50):

NEW QUESTION # 45

A company has AOS-CX switches and HPE Aruba Networking APs, which run AOS-10 and bridge their SSIDs. Company security policies require 802.1X on all edge ports, some of which connect to APs. How should you configure the auth-mode on AOS-CX switches?

- A. Configure all edge ports in client auth-mode.
- B. Leave all edge ports in device auth-mode and configure client auth-mode in the AP role.
- C. Configure all edge ports in device auth-mode.
- D. **Leave all edge ports in client auth-mode and configure device auth-mode in the AP role.**

Answer: D

Explanation:

- * 802.1X Authentication Modes:
- * Client Auth-Mode: Requires each connected endpoint to authenticate individually using 802.1X.
- * Device Auth-Mode: Allows the port to authenticate a device, such as an AP, as a whole. This mode works when the device bridges traffic (e.g., AP bridging SSID traffic).
- * AP Role Configuration:
 - * Since the AP bridges traffic from multiple clients, you must configure the AP role to use device auth-mode.
 - * Meanwhile, the ports on edge switches can remain in client auth-mode to enforce 802.1X for individual client connections.
- * Option Analysis:
 - * Option A: Correct. This ensures the AP itself authenticates with device auth-mode, while edge ports remain in client auth-mode.
 - * Option B: Incorrect. APs require device auth-mode for bridging, not client auth-mode.
 - * Option C: Incorrect. Device auth-mode on all ports would not meet the security policy for clients.
 - * Option D: Incorrect. Leaving all ports in device auth-mode does not meet the policy for 802.1X on edge ports.

NEW QUESTION # 46

A company wants HPE Aruba Networking ClearPass Policy Manager (CPPM) to respond to Syslog messages from its Palo Alto

Next Generation Firewall (NGFW) by quarantining clients involved in security incidents.

Which step must you complete to enable CPPM to process the Syslogs properly?

- A. Install a Palo Alto Extension through ClearPass Guest.
- B. Enable Insight and ingress event processing on the CPPM server.
- **C. Configure the Palo Alto as a context server on CPPM.**
- D. Configure CPPM to trust the root CA certificate for the NGFW.

Answer: C

Explanation:

To enable HPE Aruba Networking ClearPass Policy Manager (CPPM) to process Syslog messages from a Palo Alto Next Generation Firewall (NGFW) and quarantine clients involved in security incidents, you need to configure the Palo Alto as a context server on CPPM. This setup allows CPPM to receive and understand the context of the Syslog messages sent by the Palo Alto NGFW, enabling it to take appropriate actions such as quarantining clients.

1. Context Server Configuration: Configuring the Palo Alto NGFW as a context server in CPPM ensures that CPPM can process and respond to Syslog messages effectively.

2. Security Incident Response: By understanding the context of the Syslog messages, CPPM can automatically trigger actions like client quarantine based on security incidents detected by the NGFW.

3. Integration: This integration enhances the overall security posture by enabling coordinated responses between the firewall and CPPM.

Reference: ClearPass integration guides and context server configuration documentation provide detailed steps on setting up and utilizing context servers for security incident management.

NEW QUESTION # 47

A company has HPE Aruba Networking APs, which authenticate users to HPE Aruba Networking ClearPass Policy Manager (CPPM).

What does HPE Aruba Networking recommend as the preferred method for assigning clients to a role on the AOS firewall?

- **A. Configure CPPM to assign the role using a RADIUS enforcement profile with an Aruba-User-Role VSA.**
- B. Create server rules on the APs to assign clients to roles based on RADIUS IETF attributes returned by CPPM.
- C. Configure CPPM to assign the role using a RADIUS enforcement profile with a RADIUS:IETF Username attribute.
- D. Create user rules on the APs to assign clients to roles based on a variety of criteria.

Answer: A

Explanation:

The preferred method for assigning clients to a role on the AOS firewall is to configure HPE Aruba Networking ClearPass Policy Manager (CPPM) to assign the role using a RADIUS enforcement profile with an Aruba-User-Role VSA (Vendor-Specific Attribute). This method allows ClearPass to dynamically assign the appropriate user roles to clients during the authentication process, ensuring that role-based access policies are consistently enforced across the network.

NEW QUESTION # 48

You have configured an AOS-CX switch to implement 802.1X on edge ports. Assume ports operate in the default auth-mode. VoIP phones are assigned to the "voice" role and need to send traffic that is tagged for VLAN 12. Where should you configure VLAN 12?

- A. As a trunk allowed VLAN on edge ports and the trunk native VLAN in the "voice" role.
- **B. As the allowed trunk VLAN in the "voice" role (and not in the edge port settings).**
- C. As the trunk native VLAN on edge ports and the trunk native VLAN on the "voice" role.
- D. As the trunk native VLAN in the "voice" role (and not in the edge port settings).

Answer: B

Explanation:

* Voice Role VLAN Configuration:

* When VoIP phones are authenticated and assigned to the "voice" role, VLAN 12 should be explicitly defined as an allowed trunk VLAN within the role configuration.

* The VLAN configuration should be role-specific rather than on the edge port, as this ensures dynamic VLAN assignment based on authentication results.

* Option Analysis:

* Option A: Incorrect. Native VLANs are for untagged traffic, but VoIP traffic is tagged.

* Option B: Correct. VLAN 12 must be configured as the allowed trunk VLAN in the "voice" role to tag VoIP traffic correctly.

* Option C: Incorrect. Configuring VLAN 12 in both edge port and role settings is redundant and unnecessary.

* Option D: Incorrect. Native VLANs do not handle tagged traffic like VLAN 12 for VoIP phones.

NEW QUESTION # 49

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

Answer: C

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 # 50

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