

HPE7-A02 Reliable Test Pdf, HPE7-A02 Exam Assessment

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

QUESTION NO: 21

A company issues user certificates to domain computers using its Windows CA and the default user certificate template. You have set up HP Aruba Networking ClearPass Policy Manager (CPPM) to authenticate 802.1X clients with those certificates. However, during tests, you receive an error that authentication has failed because the usernames do not exist in the authentication source.

What is one way to fix this issue and enable clients to successfully authenticate with certificates?

- A. Configure rules to strip the domain name from the username.
- B. Change the authentication method list to include both PEAP-MSCHAPV2 and EAP-TLS.
- C. Add the ClearPass Onboard local repository to the authentication source list.
- D. Remove EAP-TLS from the authentication method list and add TEAP there instead.

[Hide answers/explanation](#) [Discussion 0](#)

Correct Answer: A [Write an answer](#)

To fix the issue where authentication fails because the usernames do not exist in the authentication source, you can configure rules in HP Aruba Networking ClearPass Policy Manager (CPPM) to strip the domain name from the username. When certificates are issued by a Windows CA, the username in the certificate often includes the domain (e.g., user@domain.com). ClearPass might not be able to find this format in the authentication source. By stripping the domain name, you ensure that ClearPass searches for just the username (e.g., user) in the authentication source, allowing successful authentication.

QUESTION NO: 22

You are deploying a virtual Data Collector for use with HP Aruba Networking ClearPass Device Insight (CDI). You have identified VLAN 101 in the data center as the VLAN to which the Data Collector should connect to receive its IP address and connect to HP Aruba Networking Central.

Which Data Collector virtual ports should you tell the virtual adapter to connect to VLAN 101?

- A. The one with the lowest MAC address
- B. The one with the highest port ID
- C. The one with the highest MAC address
- D. The one with the lowest port ID

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Correct Answer: D [Write an answer](#)

When deploying a virtual Data Collector for HP Aruba Networking ClearPass Device Insight (CDI), it is essential to ensure that the correct virtual port is connected to the designated VLAN. In this case, VLAN 101 is used to receive the IP address and connect to Aruba Central. The best practice is to use the virtual port with the lowest port ID. This is typically the primary port used for management and network connectivity in virtual environments, ensuring proper network integration and communication.

QUESTION NO: 23

You need to set up an HP Aruba Networking VIA solution for a customer who needs to support 2100 remote employees. The customer has download their VIA connection profile from the VNIC. Only employees who authenticate with their domain credentials to HP Aruba Network Manager (CPIM) should be able to download the profile. (A RADIUS server group for CPIM is already set up on the VNIC.) How do you configure the VNIC to enforce that requirement?

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HP Aruba Certified Network Security Professional Exam Sample Questions (Q28-Q33):

NEW QUESTION # 28

You need to use "Tips:Posture" conditions within an 802.1X service's enforcement policy.

Which guideline should you follow?

- A. Enable profiling in the service's general settings.
- B. Select the Posture Policy type for the service's enforcement policy.
- C. Create rules that assign postures in the service's role mapping policy.
- D. **Enable caching roles and posture attributes from previous sessions in the service's enforcement settings.**

Answer: D

Explanation:

When using "Tips

" conditions within an 802.1X service's enforcement policy, you should enable caching roles and posture attributes from previous sessions in the service's enforcement settings. This ensures that ClearPass retains posture information from previous authentications, which is necessary for making decisions based on the current posture state of an endpoint. By caching these attributes, ClearPass can apply appropriate enforcement actions based on the device's posture status.

Reference: Aruba ClearPass documentation provides guidelines on configuring enforcement policies and using posture attributes effectively, including the importance of caching for maintaining posture information across sessions.

NEW QUESTION # 29

You have run an Active Endpoint Security Report on HPE Aruba Networking ClearPass. The report indicates that hundreds of endpoints have MAC addresses but no known IP addresses.

What is one step for addressing this issue?

- A. Set up network devices to implement RADIUS accounting to CPPM.
- B. Set up switches to implement ARP inspection on client VLANs.
- C. Configure CPPM as a Syslog destination on network devices.
- D. **Add CPPM's IP address to the IP helper list on routing switches.**

Answer: D

Explanation:

When the Active Endpoint Security Report on HPE Aruba Networking ClearPass indicates that endpoints have MAC addresses but no known IP addresses, one effective step to address this issue is to add CPPM's (ClearPass Policy Manager) IP address to the IP helper list on routing switches. This configuration ensures that DHCP requests are forwarded to the ClearPass server, allowing it to track and report the IP addresses assigned to the endpoints. This helps ClearPass maintain an accurate mapping of MAC addresses to IP addresses, improving endpoint visibility and security management.

Reference: ClearPass configuration guides and best practices documentation outline the importance of integrating ClearPass with network infrastructure using IP helper addresses to ensure comprehensive endpoint visibility and management.

NEW QUESTION # 30

A company has HPE Aruba Networking gateways that implement gateway IDS/IPS. Admins sometimes check the Security Dashboard, but they want a faster way to discover if a gateway starts detecting threats in traffic.

What should they do?

- A. Integrate HPE Aruba Networking ClearPass Device Insight (CPDI) with Central and schedule hourly reports.
- B. Set up Webhooks that are attached to the HPE Aruba Networking Central Threat Dashboard.
- C. Use Syslog to integrate the gateways with HPE Aruba Networking ClearPass Policy Manager (CPPM) event processing.
- D. Set up email notifications using HPE Aruba Networking Central's global alert settings.

Answer: D

NEW QUESTION # 31

(Note that the HPE Aruba Networking Central interface shown here might look slightly different from what you see in your HPE Aruba Networking Central interface as versions change; however, similar concepts continue to apply.) An HPE Aruba Networking 9x00 gateway is part of an HPE Aruba Networking Central group that has the settings shown in the exhibit. What would cause the gateway to drop traffic as part of its IDPS settings?

- A. Traffic showing anomalous behavior
- B. Traffic matching a rule in the active ruleset
- C. Its IDPS engine failing
- D. Its site-to-site VPN connections failing

Answer: B

Explanation:

In the exhibit, the HPE Aruba Networking Central settings for the 9x00 gateway show that traffic inspection is enabled, and the gateway is set to operate in IDS (Intrusion Detection System) mode with the fail strategy set to "Block". This configuration means that the gateway will drop traffic if it matches a rule in the active ruleset.

1. Active Ruleset: The ruleset version 9861 is active, and the gateway is configured to automatically update the ruleset daily.

2. Traffic Matching Rules: When traffic matches a rule in the active ruleset, it is flagged as suspicious or malicious.

3. Block Mode: Since the fail strategy is set to "Block", any traffic that matches a rule in the active ruleset will be dropped to prevent potential threats.

NEW QUESTION # 32

You need to set up an HPE Aruba Networking VIA solution for a customer who needs to support 2100 remote employees. The customer wants employees to download their VIA connection profile from the VPNC. Only employees who authenticate with their domain credentials to HPE Aruba Networking ClearPass Policy Manager (CPPM) should be able to download the profile. (A RADIUS server group for CPPM is already set up on the VPNC.) How do you configure the VPNC to enforce that requirement?

- A. Set up a VIA Authentication Profile that uses CPPM's server group; reference that profile in the VIA Connection Profile.
- B. Create a new VPN Authentication Profile and then reference CPPM's default server group in that profile.
- C. Set up a VIA Authentication Profile that uses CPPM's server group; reference that profile in the VIA Web Authentication Profile.
- D. Reference CPPM's server group in an AAA profile; then, apply that profile to the VPNC's Internet-facing ports.

Answer: C

Explanation:

To configure the HPE Aruba Networking VIA solution for remote employees who need to download their VIA connection profile from the VPN Concentrator (VPNC) and ensure that only those who authenticate with their domain credentials through ClearPass Policy Manager (CPPM) can do so, you need to set up a VIA Authentication Profile. This profile should use the CPPM's RADIUS server group. Once the VIA Authentication Profile is created, you need to reference this profile in the VIA Web Authentication Profile.

This configuration ensures that the authentication process requires employees to validate their credentials via CPPM before they can download the VIA connection profile.

NEW QUESTION # 33

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