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Aruba Certified Campus Access Mobility Expert Written Exam

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HP HPE7-A07 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> • Connectivity: The topic covers developing configurations, applying advanced networking technologies, and identifying design flaws. It tests the skills of a senior HP RF network engineer in creating reliable, high-performing networks tailored to specific customer needs.
Topic 2	<ul style="list-style-type: none"> • Routing: This Aruba Certified Campus Access Mobility Expert Written exam section measures the ability to design and troubleshoot routing topologies and functions, ensuring that data efficiently navigates through complex networks, a key skill for HP solutions architects.
Topic 3	<ul style="list-style-type: none"> • WLAN: This HP HPE7-A07 exam topic tests the ability of a senior RF network engineer to design and troubleshoot RF attributes and wireless functions. It also includes building and troubleshooting wireless configurations, critical for optimizing WLAN performance in enterprise environments.
Topic 4	<ul style="list-style-type: none"> • Switching: Senior HP RF network engineers must demonstrate proficiency in implementing and troubleshooting Layer 2 • 3 switching, including broadcast domains and interconnection technologies. This ensures seamless and efficient data flow across network segments.
Topic 5	<ul style="list-style-type: none"> • Security: This topic evaluates the ability of a senior HP RF network engineer to design and troubleshoot security implementations, focusing on wireless SSID with EAP-TLS and GBP. It ensures the network is secure from unauthorized access and threats.
Topic 6	<ul style="list-style-type: none"> • Troubleshooting: This topic of the HP HPE7-A07 Exam assesses skills of a senior HP RF network engineer in troubleshooting. It also assesses the ability to remediate issues in campus networks. It is vital for ensuring network reliability and minimizing downtime in critical environments.
Topic 7	<ul style="list-style-type: none"> • Network Stack: This topic of the HP HPE7-A07 exam evaluates the ability of a senior HP RF network engineer to analyze and troubleshoot network solutions based on customer issues. Mastery of this ensures effective problem resolution in complex network environments.
Topic 8	<ul style="list-style-type: none"> • Network Resiliency and Virtualization: This section of the Aruba Certified Campus Access Mobility Expert Written exam assesses the expertise of a senior HP RF network engineer in designing and troubleshooting mechanisms for resiliency, redundancy, and fault tolerance. It is crucial for maintaining uninterrupted network services.
Topic 9	<ul style="list-style-type: none"> • Performance Optimization: The Aruba Certified Campus Access Mobility Expert Written exam focuses on analyzing and remediating performance issues within a network. It measures the ability of a senior RF network engineer to fine-tune network operations for maximum efficiency and speed.

HP Aruba Certified Campus Access Mobility Expert Written Exam Sample Questions (Q76-Q81):

NEW QUESTION # 76

A customer is experiencing authentication failures when clients connect to a new EAP-TLS SSID.

Based on the logs and packet capture above, what is the cause of the failure?

- A. The client cannot validate the RADIUS server's certificate
- B. The access point doesn't have the correct root CA certificate installed
- C. The MTU in the path between the AP and HPE Aruba Networking ClearPass is too small

- D. HPE Aruba Networking ClearPass cannot validate the user's certificate

Answer: C

Explanation:

* ClearPass Request Details shows:Error Code: 9002 - Error Category: RADIUS protocol - Error Message: Request timed out and the alert 'Client did not complete EAP transaction.'Exact extract (ClearPass Troubleshooting)."When ClearPass does not receive the next EAP message (for example, because RADIUS packets are dropped or fragmented on the network), Policy Manager logs Error Code 9002 (Request timed out) and the alert 'Client did not complete EAP transaction'. This indicates a transport problem between the NAS/AP and ClearPass rather than a credential or certificate error."

* AP show ap-debug auth-trace-buf shows:... eap-req / eap-resp ... rad-req ... dot1x-timeout ... server timeoutExact extract (Aruba WLAN Debugging Guide)."dot1x-timeout server timeout in the AP trace indicates the AP did not receive a RADIUS response from the authentication server. Investigate path MTU/fragmentation or firewall filtering between the AP/gateway and the RADIUS server."

* Packet capture of the Access-Request includes AVP: Framed-MTU = 1100 and large EAP-TLS payloads (certificate exchange).Exact extract (Aruba 802.1X/EAP Design Guidance)."EAP-TLS exchanges can produce large RADIUS packets due to certificate payloads. If the path MTU is smaller than the EAP-TLS message size, IP fragmentation occurs and intermediate devices may drop fragments, causing RADIUS timeouts. Use the Framed-MTU attribute (for example, 1100) and ensure the network path supports the selected MTU to avoid EAP-TLS failures." Putting this together: the AP is sending EAP-TLS to ClearPass, ClearPass reports a timeout, and the AP reports server timeout-a classic symptom of RADIUS/EAP-TLS fragmentation due to an MTU that is too small somewhere in the path. The presence of Framed-MTU 1100 in the Access-Request further highlights MTU handling; if any hop still enforces a lower MTU or blocks fragments, the exchange stalls and ClearPass times out.

Therefore, the failure is caused by insufficient MTU (fragmentation/drop) between the AP and ClearPass, matching option B.

References of HPE Aruba Networking Switching documents or Study Guide (no external links):

* Aruba ClearPass Policy Manager Troubleshooting Guide - "Error Code 9002 (Request timed out)" and "Client did not complete EAP transaction."

* Aruba WLAN Troubleshooting and Diagnostics Guide - "dot1x-timeout server timeout meaning and common causes (RADIUS reachability, MTU/fragmentation)."

* Aruba 802.1X and EAP Deployment Guide - "EAP-TLS message size, Framed-MTU attribute usage, and path-MTU considerations for RADIUS over UDP."

NEW QUESTION # 77

A network administrator wants to configure an 802.1X supplicant for a wireless network that includes the following:

1. AES encryption
2. EAP-MSCHAPv2-based user and machine authentication
3. validation of server certificate in Microsoft Windows 10

The network administrator creates a WLAN profile and selects the change connection settings option. Then the network administrator changes the security type to Microsoft Protected EAP (PEAP) and enables user and machine authentication under Additional Settings.

What must the network administrator do next to accomplish the task?

- A. Enable user authentication
- **B. Enable server certificate validation**
- C. Change default RC4 encryption for AES
- D. Change the security type to Microsoft: Smart Card or other certificate.

Answer: B

Explanation:

When configuring an 802.1X supplicant for wireless network access with Microsoft Windows 10, enabling server certificate validation is a critical step to ensure the security of the authentication process. Server certificate validation helps prevent man-in-the-middle attacks by ensuring the RADIUS server presenting the certificate is the correct server that the client expects to communicate with.

NEW QUESTION # 78

You deployed UBT to securely tunnel traffic from user desktop PCs connected behind VOIP phones. All other non-UBT clients are connected to a different network. After the deployment, users reported interruptions to their phone service.

- **A. The VLAN on which UBT clients are placed is not configured on the switch uplink and traffic from the VoIP phones is**

being dropped

- B. The UBT client broadcast/multicast packets returned to the same switch port and corrupted the phones IMC table
- C. You failed to correctly configure a user-defined VRF to support the UBT clients behind the VoIP phones, causing traffic to drop.
- D. Broadcast/multicast packets are copied to both the tunnel and locally, causing duplicate packets and network instability

Answer: A

Explanation:

If users report interruptions to their phone service after the deployment of User-Based Tunneling (UBT), it can be due to the VLAN designated for UBT clients not being configured on the switch uplink. As a result, traffic from VoIP phones, which may be trying to use the same VLAN, could be dropped, leading to service interruptions. Ensuring that the VLAN is properly configured on the switch uplink is crucial for the seamless operation of UBT clients and VoIP services.

NEW QUESTION # 79

An administrator is creating a fabric with NetConductor in HPE Aruba Networking Central. Considering an EVPN VXLAN fabric, click on the most appropriate layer to be configured as a Route-Reflector Persona.

Answer:

Explanation:

Explanation:

In the context of an EVPN VXLAN fabric, the Route-Reflector Persona is most appropriately configured at the Services Aggregation layer. This layer is responsible for interconnecting different network services and typically includes more robust, higher-capacity devices capable of handling the route-reflection functions for EVPN VXLAN.

In an Aruba Networks fabric, route reflectors are used to optimize the distribution of BGP routes. The Services Aggregation layer, which is centrally located in the network topology, is best suited for this role due to its high availability and ability to efficiently manage routes between the core and access layers.

Therefore, if you were to click on the image provided, you would select the Services Aggregation layer to configure the Route-Reflector Persona.

NEW QUESTION # 80

Match each Group Based Policy (GBP) role description to its respective role ID.

Answer:

Explanation:

Explanation:

default GBP role = GBP role ID = 0

infrastructure GBP role = GBP role ID = 2

user-defined GBP role = GBP role ID = <100-8191>

NEW QUESTION # 81

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