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HP HPE7-A07 Exam Syllabus Topics:

| Topic | Details |
|---------|--|
| Topic 1 | <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. |
| Topic 2 | <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 3 | <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 4 | <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 5 | <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 6 | <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 7 | <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 8 | <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. |

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HP Aruba Certified Campus Access Mobility Expert Written Exam Sample Questions (Q18-Q23):

NEW QUESTION # 18

An engineer has applied the above configuration to R1 and R2. However, the router's OSPF adjacency never progresses past the "EXSTART/DR" state.

□ Which configuration action on either router will allow R1 and R2 to progress past the "EXSTART/DR" state?

- A. Change the IP address and mask applied to interface 1/1/1
- B. Change R1 and R2 to a network type of point-to-point
- C. Ensure the OSPF process is not configured with passive-interface default
- D. Remove the layer 3 MTU configuration**

Answer: D

Explanation:

In Aruba AOS-CX, OSPF neighbors that reach EXSTART/EXCHANGE but fail to advance typically indicate a database description (DD) negotiation issue, most commonly caused by an MTU mismatch on the link. The OSPF header carries the interface MTU; if the values do not match, the peer rejects DD packets and the adjacency remains stuck at EXSTART (often shown as EXSTART/DR or EXSTART/BDR).

Aruba's OSPF guidance states:

* If neighbors remain in EXSTART/EXCHANGE, verify that the Layer-3 MTU matches on both ends of the adjacency. An MTU

mismatch causes DD packets to be rejected and prevents the adjacency from reaching FULL."

* Recommended corrective action is to align or remove custom L3 MTU settings on the participating interfaces (or use the mtu-ignore feature where appropriate).

In this scenario, removing the custom Layer-3 MTU configuration so both sides use the same default MTU allows DD packet negotiation to succeed and the adjacency to progress to FULL.

NEW QUESTION # 19

Exhibit.

A network administrator attempts to improve multicast traffic flow and performs some packet captures for validation. What can the network administrator conclude from the results?

- A. The data rate increased from 6 Mops to 300 Mops because Broadcast Multicast optimization (BCMCO) was configured.
- B. The type flew remains consistent because Dynamic Multicast Optimization (DMO) was configured.
- C. The capture taken after optimization does not show a packet length because Multicast Transmission Optimization was configured.
- D. **The data rate increased from 6 Mbps to 300 Mops because Dynamic Multicast Optimization (DMO) was configured.**

Answer: D

Explanation:

Dynamic Multicast Optimization (DMO) is a feature that enhances the delivery of multicast traffic by optimizing the data rate. The before and after optimization images show a significant increase in the data rate, which is a typical result of DMO being configured, as it allows multicast traffic to be transmitted at higher data rates by converting multicast streams into unicast streams for the clients that need them.

NEW QUESTION # 20

Your customer's employees connected to a wired network are complaining about a poor user experience. The customer has HPE Aruba Networking User Experience Insight (UXI) sensors deployed on their premises.

These sensors have been running for multiple months. They are testing both the wired network (using the wired interface of each sensor) and the wireless networks. Your customer used the UXI dashboard to find the reason for the poor user experience. To find more details, the customer asked you to check the packet captures that have been downloaded from the sensors using the UXI dashboard.

From the .zip file downloaded from the UXI sensors, you checked the "datagrams".pcap file, but you were not able to find any issues. How can you explain this?

- A. The default filters of the packet captures do not allow failed tests to be captured by the sensor.
- B. The datagrams captured on the physical Ethernet interface are in a different .pcap file.
- C. **The "datagrams".pcap file only contains the successful tests. Failed tests are contained in the "datagrams-failed".pcap file.**
- D. The UXI sensor could not upload the latest test results to the cloud, so the packet capture is outdated.

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract of HPE Aruba Networking Switching:

In HPE Aruba Networking User Experience Insight (UXI), when a sensor performs continuous network and application testing, it generates packet captures as part of the diagnostic information available for download from the UXI dashboard. These captures are packaged into a compressed (.zip) file that typically contains multiple .pcap files categorized by test results and test types.

According to the Aruba UXI operational documentation, the sensor separates captured test traffic based on success or failure results for clarity and troubleshooting efficiency. The "datagrams.pcap" file includes only packet captures of successful tests that completed as expected, while the "datagrams-failed.pcap" file contains captures for failed or incomplete tests.

Therefore, if you review only the datagrams.pcap file, you will see data from tests that passed successfully and will not find the failed attempts that may reveal connectivity or performance problems. To analyze failure-related issues (for instance, packet loss, authentication failures, or latency problems), it is necessary to examine the "datagrams-failed.pcap" file included in the same downloaded archive.

This behavior ensures a logical separation between functioning and problematic test sessions and allows engineers to focus analysis on the most relevant captures without confusion between successful and failed transactions.

Reference: Extract based on official HPE Aruba Networking User Experience Insight (UXI) Sensor Administration and Troubleshooting Guide and Aruba Certified Switching Professional (ACSP) Study Guide - User Experience Insight Sensor Operations Section.

NEW QUESTION # 21

A customer has recently deployed a wireless system using AP-535S to provide connectivity for their employees who are responsible for uploading large video files for review. The customer wants to use features that provide throughput gains for large data uploads. Which feature can be enabled to meet the requirement and simultaneously allow spatially separated clients access to the channel?

- A. UL-TXBF
- B. **UL MU-MIMO**
- C. DL MU-MIMO
- D. OFOMA

Answer: B

Explanation:

UL MU-MIMO, or Uplink Multi-User Multiple Input Multiple Output, is a technology that allows multiple clients to transmit data to the access point simultaneously, increasing overall throughput and efficiency, especially for upload-heavy scenarios like video file uploads. This technology enables spatially separated clients to access the channel at the same time, which can improve performance for clients when uploading large files.

NEW QUESTION # 22

A network administrator accesses HPE Aruba Networking Central and notices that visitors consume too much internet bandwidth starving employee traffic when accessing an external service. Therefore, the administrator wants to limit wireless bandwidth to 60 Mops in both directions among all users in the voice role and no more than 10 Mops in both directions for YouTube traffic. Deep packet inspection, web content classification, and firewall visibility are enabled.

Which configurations are required to accomplish this task? (Select two.)

- A.
- B.
- C.
- D.

Answer: C,D

Explanation:

To achieve the bandwidth limits set by the network administrator, both per-application and total limits need to be configured. Option B shows the configuration for setting a per-application bandwidth limit, which can restrict YouTube traffic to 10 Mbps in both directions. Option D shows the configuration for setting a total bandwidth limit for all users within the voice role to 50000 Kbps (or 50 Mbps), satisfying the requirement to restrict total wireless bandwidth. By applying these configurations in HPE Aruba Networking Central, the administrator will successfully implement the necessary controls to ensure that visitor traffic does not impede the network performance for employee traffic, aligning with the capabilities of Aruba solutions to manage and prioritize network resources effectively.

NEW QUESTION # 23

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