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HP HPE7-A07 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Authentication• Authorization: Senior HP RF network engineers are tested on their skills in designing and troubleshooting AAA configurations, including ClearPass integration. This ensures that network access is securely managed according to the customer's requirements.
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">• 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 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">• 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 7	<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.
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HP Aruba Certified Campus Access Mobility Expert Written Exam Sample Questions (Q53-Q58):

NEW QUESTION # 53

A customer is evaluating device profiles on a CX 6300 switch. The test device has the following attribute:

```
mac-group iot
seq 10 match macoui 81:cd:93

port-access device-profile iot-prod
enable
associate role iot-prod
associate mac-group iot
```

* MAC address=81:cd:93:13:ab:31

The test device needs to be assigned the "iot-prod" role, in addition the "iot-default" role must be applied for any other device connected to interface 1/1/1. This is a lab environment with no configuration of any external authentication server for the test. Given the configuration example, what is required to meet this testing requirement?

- A. Enter the command "port-access fallback-role iot-default globally"
- B. Enter the command "port-access onboarding-method precedence" to set device profiles with a lower precedence.
- C. Enter the command "port-access device-profile mode block-until-profile-applied" globally.
- D. Enter the command "port-access device-profile mode block-until-profile-applied" for interface 1/1/1.

Answer: A

Explanation:

The fallback role is used as a default role in the absence of a specified role or when an authentication server is not available. Given the scenario, where the test device with MAC address 81:cd:93:13:ab:31 needs to be assigned to "iot-prod" and other devices to "iot-default", and considering there is no external authentication server configured for the test, the appropriate action would be to set a global fallback role that applies to all devices connecting to the network. This ensures that any device that does not match the specific device profile will inherit the "iot-default" role. Since the configuration for a specific MAC address (81:cd:93:xx:xx:xx) to associate with the "iot-prod" role is already in place, setting the fallback role globally accommodates the requirement for other devices.

NEW QUESTION # 54

in a WLAN network with a tunneled SSID, you see the following events in HPE Aruba Networking Central:

Events (7728/121631)				
Occurred On	Event Type	Serial	Description	cache
Nov 14, 2023, 09:44:40	Client PMK/OKC Key Delete	527J	Operation DEL for key cache entry for client	t:37:18:0d with sequence number 2...
Nov 14, 2023, 09:44:04	Client PMK/OKC Key Add/Update	527J	Operation ADD/UPDATE for key cache entry for client	37:18:0d with sequence ...
Nov 14, 2023, 09:43:41	Client PMK/OKC Key Delete	T228	Operation DEL for key cache entry for client	48:96:4d with sequence number 73
Nov 14, 2023, 09:43:39	Client PMK/OKC Key Add/Update	T2X7	Operation ADD/UPDATE for key cache entry for client	48:96:4d with sequence ...
Nov 14, 2023, 09:40:03	Client PMK/OKC Key Add/Update	527J	Operation ADD/UPDATE for key cache entry for client	37:18:0d with sequence ...
Nov 14, 2023, 09:38:10	Client PMK/OKC Key Delete	527J	Operation DEL for key cache entry for client	37:18:0d with sequence number 2...
Nov 14, 2023, 09:37:29	Client PMK/OKC Key Add/Update	527J	Operation ADD/UPDATE for key cache entry for client	20:4c:03:37:18:0d with sequence ...
Nov 14, 2023, 09:35:16	Client PMK/OKC Key Delete	T228	Operation DEL for key cache entry for client	37:18:0d with sequence number 1...
Nov 14, 2023, 09:35:14	Client PMK/OKC Key Add/Update	527J	Operation ADD/UPDATE for key cache entry for client	37:18:0d with sequence ...
Nov 14, 2023, 09:32:55	Client PMK/OKC Key Delete	527J	Operation DEL for key cache entry for client	20:4c:03:37:18:0d with sequence number 2...
Nov 14, 2023, 09:32:53	Client PMK/OKC Key Add/Update	T228	Operation ADD/UPDATE for key cache entry for client	37:18:0d with sequence ...

The customer asks you to investigate log messages. What should you tell them?

- A. This indicates a client WLAN driver issue for the client with a MAC address ending with 37:18:0d. You should upgrade the client WLAN driver.
- B. There is a roaming issue. Enable Fast Roaming 802.11r and OKC to resolve the issue.
- C. This indicates a security issue. The client with a MAC address ending with 37:18:0d is performing a Denial-of-Service attack on your network. You should track down the client and remove it from the network.
- D. This is normal, expected behavior. No further actions are needed.

Answer: D

Explanation:

The event log showing PMK (Pairwise Master Key) and OKC (Opportunistic Key Caching) key add/update and delete operations is indicative of normal client behavior in a WLAN environment. These events are part of the standard process for maintaining client session security and do not necessarily indicate any issue.

NEW QUESTION # 55

Throughput	1,905 Mpps	2,000 Mpps	2,607 Mpps	up to 7,142 Bpps
Switching Capacity	2.5 Tbps	6.4Tbs	4.8Tbs	up to 19.20 Tbps
Routing Table Size	131,072 entries (IPv4), 32,732 entries (IPv6)	131,072 entries (IPv4), 32,732 entries (IPv6)	606,977 entries (IPv4), 630,784 entries (IPv6)	1,011,712 entries (IPv4), 524,288 entries (IPv6)
MAC Address Table Size	96K	98,304	212,992	768,000 entries
MACsec Capable Hardware	No	No	On first 4 ports + last 2x40/100G ports	JL363A (32x10G SFP+)
MACsec Software Support	No	No	Yes	No
MACsec with EAP-TLS	No	No	On first 4 ports + last 2x40/100G ports	No
MACsec Capable Uplink Ports	No	No	No	No

The ACME company has CX 8320 switches at the Services-Aggregation layer and CX 6200 switches at the Wired Access Layer. WiFi WLANs are deployed in an L2 model. After implementing IPv6 for wireless clients alongside IPv4, connectivity problems have increased.

What is the most efficient step to resolve this problem?

- A. Replace the CX 8320 with CX 8360 switches
- B. Change the CX 8320 profile from L3-Agg to L3-Core
- C. Migrate to the GW supercluster with two service aggregation layers
- D. Replace the CX 8320 with CX 8325 switches

Answer: A

Explanation:

The CX 8320 has significantly smaller control-plane scale for route tables-especially IPv6-compared to newer CX platforms. When dual-stacking WLAN clients (adding IPv6 alongside IPv4), the number of routes/neighbor entries increases markedly. HPE Aruba platform guidance shows:

* CX 8320/CX 8325 class: ~131K IPv4 and ~32K IPv6 routes.

References: HPE Aruba CX Platform Data-routing table scale by platform (8320 vs 8360); AOS-CX deployment guidance on dual-stack scale at aggregation.

NEW QUESTION # 56

You created a new SSID with the security settings shown in the exhibit.

1 General 2 VLANs 3 Security 4 Access 5 Summary

Security Level: Enterprise Personal Visitors Open

Key Management: WPA3-Enterprise(GCM 256)

Primary Server: hpe_clearpass

Secondary Server: -- Select --

Advanced Settings

Use Session Key for LEAP: ☐

Perform MAC authentication before 802.1X: ☐

MAC Authentication Fail-Through: ☐

Reauth Interval: 0 min

Denylisting: ☒

Max Authentication Failures: 0

Enforce DHCP: ☐

Use IP for Calling Station ID: ☐

Some, but not all users complain that client devices are unable to connect to this SSID. What is the reason for this?

- A. MAC authentication after a failed 802.1X authentication is not possible as the option "MAC Authentication Fail-Through" is disabled.
- B. WPA3 Enterprise is not backward compatible with WPA2 Enterprise.
- C. The WPA3 Enterprise GCM-256 mode does not support transition mode.
- D. The primary servers shared key differs from the shared key configured for this server on HPE Aruba Networking Central.

Answer: A

Explanation:

If some users are unable to connect to an SSID configured with WPA3-Enterprise GCM-256, and the "MAC Authentication Fail-Through" is disabled, it means that devices which fail 802.1X authentication will not attempt MAC authentication. If these client devices are configured to use MAC authentication as a backup method, they will fail to connect, explaining the issue faced by some users.

NEW QUESTION # 57

You configured a WPA3-SAE with the following MAC Authentication Role Mapping in Cloud Authentication and Policy:

Client Profile Tag to Client Role Mapping (4)	
Associate the client profile tags to a client role and order them by highest priority first.	
Client Profile Tag	Client Role
[Mobile & Gadgets]	byod
[IoT]	iot-internet
[Computers & Servers]	iot-local
Unspecified	unmatched-device

With further default settings assume a new Android phone is connected to the network. Which role will the client be assigned after connecting for the first time?

- A. byod
- **B. unmatched-device**
- C. iot-local
- D. client will be rejected network access

Answer: B

Explanation:

The configuration shown in the third exhibit details a client role mapping that associates different client profile tags with specific client roles. When a new device, such as an Android phone, connects to the network, it will be profiled and assigned a role based on the mappings defined. If the device does not match any predefined profiles, it would be assigned the "unmatched-device" role. This is under the assumption that default settings are in place and the client does not match the criteria for any of the specific roles like "byod", "iot-internet", or "iot-local". Therefore, an Android phone connecting for the first time and not matching any specific profile tag would be assigned to the "unmatched-device" role.

NEW QUESTION # 58

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