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Wegen der Beliebtheit der HP HPE7-A07 Zertifizierungsprüfung haben viele Leute an der HP HPE7-A07 Zertifizierungsprüfung teilgenommen. Sie können ganz unbesorgt die Fragen und Antworten zur HP HPE7-A07 Zertifizierungsprüfung von ZertSoft benutzen, die Ihnen helfen, die HP HPE7-A07 Prüfung ganz einfach zu bestehen, und Ihnen auch viele Bequemlichkeiten bringen. Es ist allen bekannt, dass ZertSoft eine spezielle Website ist, die Fragen und Antworten zur HP HPE7-A07 Zertifizierungsprüfung bietet.

HP HPE7-A07 Prüfungsplan:

Thema	Einzelheiten
Thema 1	• 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.
Thema 2	• 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.
Thema 3	• 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.
Thema 4	• 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.
Thema 5	• 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.
Thema 6	• 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.

- 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.

>> HPE7-A07 Deutsche <<

Aktuelle HP HPE7-A07 Prüfung pdf Torrent für HPE7-A07 Examen Erfolg prep

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HP Aruba Certified Campus Access Mobility Expert Written Exam HPE7-A07 Prüfungsfragen mit Lösungen (Q97-Q102):

97. Frage

You want to configure an MTU of 9198 for a routedlag interface on a CX 6300 switch. Which configuration achieves this?

• A.

```
interface lag 11 multi-chassis
 lacp mode act
 exit
!
interface 1/1/11
 mtu 9198
 lag 11
 exit
!
interface 1/1/12
 mtu 9198
```

• B.

```
interface lag 11
 no shutdown
 ip mtu 9198
 ip address 10.1.1.1/24
 lacp mode active
 exit
!
interface 1/1/11
 mtu 9198
 lag 11
 exit
!
interface 1/1/12
 mtu 9198
 lag 11
 exit
```

• C.

```
interface lag 11 multi-chassis
 no shutdown
 ip mtu 9198
 ip address 10.1.1.1/24
 lacp mode active
 exit
!
interface 1/1/11
 mtu 9198
 lag 11
 exit
!
interface 1/1/12
 mtu 9198
 lag 11
 exit
```

• D.

```
interface lag 11
 no shutdown
 ip address 10.1.1.1/24
 lacp mode active
 exit
!
interface 1/1/11
 mtu 9198
 lag 11
 exit
!
interface 1/1/12
 mtu 9198
 lag 11
 exit
```

Antwort: C

Begründung:

In the context of ArubaOS-CX, particularly with the 6300 series switches, setting the MTU on a routed Link Aggregation Group (LAG) interface requires the `interface lag id` command in the configuration, specifying the LAG interface you're configuring. The `mtu` command is then used to set the desired MTU size for that LAG.

Option A correctly shows this configuration process, where the MTU is set to 9198 for the LAG interface, in line with the requirements for routing larger frames, which could be necessary for certain applications or data flows that require jumbo frames. The information related to the configuration of Aruba switches is consistent with the principles and guidelines found in the technical documentation for the ArubaOS-CX 6300 series switches, which emphasizes the importance of correct MTU settings for network performance and stability.

98. Frage

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	
Nov 14, 2023, 09:44:40	Client PMK/OKC Key Delete	527j	Operation DEL for key cache entry for client	1:37:18:0d with sequence number
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	1:48:96:4d with sequence number
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	1:37:18:0d 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
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
Nov 14, 2023, 09:35:14	Client PMK/OKC Key Add/Update	527j	Operation ADD/UPDATE for key cache entry for client	1:37:18:0d 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
Nov 14, 2023, 09:32:53	Client PMK/OKC Key Add/Update	T228	Operation ADD/UPDATE for key cache entry for client	1:37:18:0d 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. This is normal, expected behavior. No further actions are needed**
- C. There is a roaming issue. Enable Fast Roaming 802.11r and OKC to resolve the issue
- D. 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

Antwort: B

Begründung:

The provided event logs from Aruba Central show multiple entries of:

Client PMK/OKC Key Add/Update

Client PMK/OKC Key Delete

Operation ADD/UPDATE for key cache entry for client ...

Operation DEL for key cache entry for client ...

These log entries refer to Pairwise Master Key (PMK) and Opportunistic Key Caching (OKC) updates in the Aruba gateway or access point for wireless clients.

When a client roams between APs or the system refreshes key entries for active clients, Aruba's infrastructure updates or deletes PMK cache entries dynamically. This process ensures secure key continuity across APs and controllers for tunneled SSIDs.

Exact Extracts from Aruba WLAN and AOS-10 Documentation:

"PMK/OKC cache updates and deletions are part of normal operation. When clients connect, disconnect, or roam, the system adds or removes their PMK cache entries. These log messages are informational and indicate expected WPA2-Enterprise behavior."

"In a tunneled SSID, PMK and OKC entries are managed at the gateway level. When a client roams or rekeys, the gateway logs PMK/OKC Key Add/Update and Key Delete messages. These are not error conditions."

"Frequent ADD/DEL entries for a client MAC address reflect normal WPA2 key lifecycle events-such as reauthentication, idle timeout, or client-driven disassociation." Thus, these messages indicate normal background key management (PMK caching and rekeying) and not any fault or attack scenario.

Why the Other Options Are Incorrect:

* A. Denial-of-Service attack:False. These events correspond to key management, not excessive connection requests. Aruba security logs for DoS attacks show messages like "Association flood" or

"Authentication flood," not PMK/OKC operations.

* B. Roaming issue: While OKC relates to roaming optimizations, these log messages do not indicate a failure or issue - they show successful key caching updates.

"OKC Key Add/Update events confirm successful key caching, not roaming failure."

* C. Client WLAN driver issue: No error messages (timeouts, EAP failures, or deauths) are logged. The presence of PMK updates and deletes alone does not imply a driver issue.

"Client driver problems typically manifest as association failures or 4-way handshake errors, not PMK cache logs." Conclusion:

The repeated "PMK/OKC Key Add/Update" and "Key Delete" events represent routine client key caching and refresh behavior in Aruba's tunneled WLAN design.

No misconfiguration, client issue, or attack is implied.

Therefore, the correct answer is:

D. This is normal, expected behavior. No further actions are needed.

References of HPE Aruba Networking Switching Documents or Study Guide:

* ArubaOS 10 Wireless and Gateway Configuration Guide - "PMK caching and OKC operation."

* Aruba WLAN Troubleshooting and Operations Guide - "Understanding PMK/OKC key lifecycle and expected log events."

* Aruba Campus WLAN Best Practices Guide - "Tunneled SSID key management (PMK, OKC, and

802.11r Fast Roaming)."

* Aruba Central Monitoring and Event Logs Reference - "Client PMK/OKC Key Add/Delete informational messages."

99. Frage

Exhibit.



An engineer has applied the above configuration to R1 and R2. However, the routers' OSPF adjacency never progresses past the "EXSTART-DR" state, as shown below.

R2(config)# show ip ospf neighbors				
VRF : default				
Process : 1				
Total Number of Neighbors : 1				
Neighbor ID	Priority	State	NR Address	Interface
10.255.1.0	1	EXSTART/DR	10.255.1.0	1/1/1

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

- A. Remove the layer 3 MTU configuration.
- **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. Change the IP address and mask applied to interface 1/1/1.

Antwort: B

Begründung:

In OSPF, the "EXSTART/DR" state indicates that the routers are trying to establish an adjacency but are unable to progress. This can happen if the OSPF network type is incorrectly configured for the type of connection between the routers. Given that R1 and R2 are connected via a point-to-point link (as suggested by the /31 subnet), setting the network type to point-to-point on both routers will remove the need for DR/BDR election, which is unnecessary on a point-to-point link, and allow OSPF to progress past the "EXSTART" state and form a full adjacency.

100. Frage

A network technician racked up two 9240 mobility gateways in a single cluster that will be terminating 1700 APs in a medium-sized branch office. Next, the technician cabled the gateways with two SFP28 Direct Attach Copper (DAC) cables, distributed between a two-member core switching stack and powered them up.

What must the network administrator do next regarding the gateway configuration to ensure maximum wired bandwidth utilization?

- A. Manually set 25Gbps speeds on all ports.
- B. Make an ports trunk interfaces and permit data VLANs
- C. Disable the spanning tree and allocate unique VLANs to each port.
- **D. Map two physical ports to a port channel on each gateway.**

Antwort: D

Begründung:

To maximize wired bandwidth utilization, especially when multiple APs are terminating on mobility gateways, it's best practice to aggregate physical ports into a port channel. This provides redundancy and increased bandwidth by combining the throughput of multiple ports.

101. Frage

Refer to the exhibit.

```
ap-01# show ata endpoint
2023-10-29 10:40:35 192.168.1.92 34258bf3-1776-4dfa-af83-4f4f66e155da INIT TUN_RECV CONNECTING
2023-10-29 10:42:36 192.168.1.92 34258bf3-1776-4dfa-af83-4f4f66e155da CONNECTING PROBE_TIMEOUT INIT
2023-10-29 10:42:36 192.168.1.92 34258bf3-1776-4dfa-af83-4f4f66e155da INIT TUN_RECV_TIMEOUT SURVIVING
2023-10-29 10:48:12 192.168.1.92 34258bf3-1776-4dfa-af83-4f4f66e155da SURVIVING TUN_RECV CONNECTING
2023-10-29 10:50:13 192.168.1.92 34258bf3-1776-4dfa-af83-4f4f66e155da CONNECTING PROBE_TIMEOUT INIT
2023-10-29 10:50:22 192.168.1.92 34258bf3-1776-4dfa-af83-4f4f66e155da INIT TUN_RECV CONNECTING
2023-10-29 10:52:23 192.168.1.92 34258bf3-1776-4dfa-af83-4f4f66e155da CONNECTING PROBE_TIMEOUT INIT
2023-10-29 10:52:23 192.168.1.92 34258bf3-1776-4dfa-af83-4f4f66e155da INIT TUN_RECV_TIMEOUT SURVIVING
2023-10-29 10:54:33 192.168.1.92 34258bf3-1776-4dfa-af83-4f4f66e155da SURVIVING TUN_RECV CONNECTING
2023-10-29 10:56:34 192.168.1.92 34258bf3-1776-4dfa-af83-4f4f66e155da CONNECTING PROBE_TIMEOUT INIT
2023-10-29 10:56:45 192.168.1.92 34258bf3-1776-4dfa-af83-4f4f66e155da INIT TUN_RECV CONNECTING
2023-10-29 10:58:47 192.168.1.92 34258bf3-1776-4dfa-af83-4f4f66e155da CONNECTING PROBE_TIMEOUT INIT
2023-10-29 10:58:47 192.168.1.92 34258bf3-1776-4dfa-af83-4f4f66e155da INIT TUN_RECV_TIMEOUT SURVIVING
2023-10-29 11:03:20 192.168.1.92 34258bf3-1776-4dfa-af83-4f4f66e155da SURVIVING TUN_RECV CONNECTING
2023-10-29 11:03:30 192.168.1.92 34258bf3-1776-4dfa-af83-4f4f66e155da CONNECTING TUN_RECV CONNECTING
2023-10-29 11:05:32 192.168.1.92 34258bf3-1776-4dfa-af83-4f4f66e155da CONNECTING PROBE_TIMEOUT INIT
```

Given the log output, which statement is true?

- A. AP-01's tunnel to 192.168.1.92 is in a survived state.
- **B. The gateway with IP address 192.168.1.92 is offline.**
- C. The gateway tunnel to the AP has a path MTU issue.
- D. AP-01 cannot communicate with the HPE Aruba Networking Central tunnel orchestrator.

Antwort: B

Begründung:

* The show ata endpoint output lists the AP's AP Tunnel Agent (ATA) state transitions with a given gateway.

* Key state/result fields:

* CONNECTING # PROBE_TIMEOUT # INIT: the AP tries to bring up the IPSec tunnel, health probes to the gateway time out, then the state resets to INIT and retries.

* TUN_RECV_TIMEOUT: the AP stops receiving tunnel keepalives/packets from the gateway within the expected interval.

* SURVIVING indicates the AP is maintaining service with an already-up tunnel while control connectivity is impaired; it is not the state shown at the end here.

In the log, AP-01 repeatedly cycles through CONNECTING # PROBE_TIMEOUT # INIT, with intermittent TUN_RECV_TIMEOUT. This pattern is the documented symptom of the gateway being unreachable or down (no response to probes/keepalives), rather than a Central/orchestrator outage or PMTU problem.

Therefore, the correct conclusion is that the gateway at 192.168.1.92 is offline or not reachable.

* A is incorrect: the final/recurring state is not SURVIVING.

* C is incorrect: a Central/orchestrator issue would show SURVIVING (existing tunnel continues) rather than repeated probe timeouts to the gateway.

* D is incorrect: PMTU issues do not generate recurring PROBE_TIMEOUT/TUN_RECV_TIMEOUT cycles; they appear as ESP/IKE negotiation problems, not persistent probe loss.

102. Frage

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Sie können nur die Fragen und Antworten zur HP HPE7-A07 (Aruba Certified Campus Access Mobility Expert Written Exam) Zertifizierungsprüfung von ZertSoft als Simulationsprüfung benutzen, dann können Sie einfach die Prüfung bestehen. Mit dem HP HPE7-A07 Zertifikat steht Ihr professionelles Niveau höher als das der anderen. Sie bekommen deshalb große Beförderungschance. Fügen Sie HP HPE7-A07 Fragen Und Antworten von ZertSoft in den Warenkorb hinzu. ZertSoft bietet Ihnen rund um die Uhr Online-Service.

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