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HP

HPE6-A69

Aruba Certified Switching Expert Written



Question: 118

You are working with a customer who has a pair of Aruba 8325 switches configured for Multi-Chassis Link Aggregation. The customer is complaining that users are experiencing intermittent packet drops.

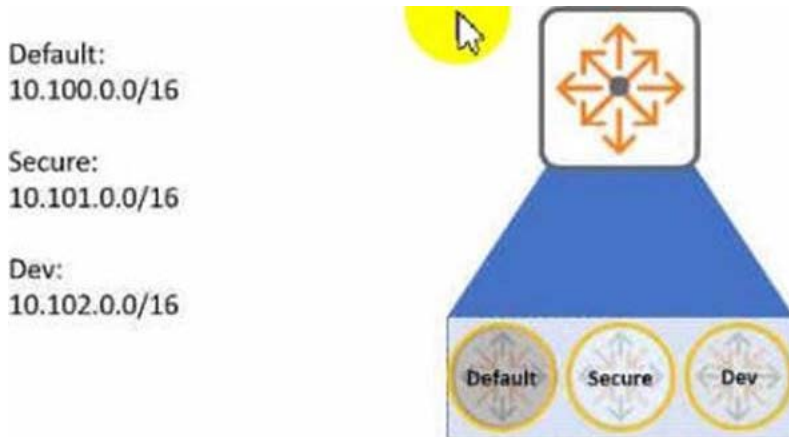
Which action should be taken to quickly aid you in identifying the cause?

- A. Enable debug of vrrp with "console" set as the destination
- B. Setup a mirror session to generate a Tshark file.
- C. Setup a mirror session to filter packets for TCPDUMP analysis
- D. Check the configured VLANs using "show vsx config-consistency"

Answer: D

Question: 119

Refer to the exhibit.



Aruba CX 6300 switch has routes in three different VRFs as per the example above. The user needs to leak routes between VRF Secure and VRF Dev, and also between VRF default and VRF Dev.

The customer is not able to establish routing between directly connected networks 10.100.50.0/24 and 10.102.26.0/24.

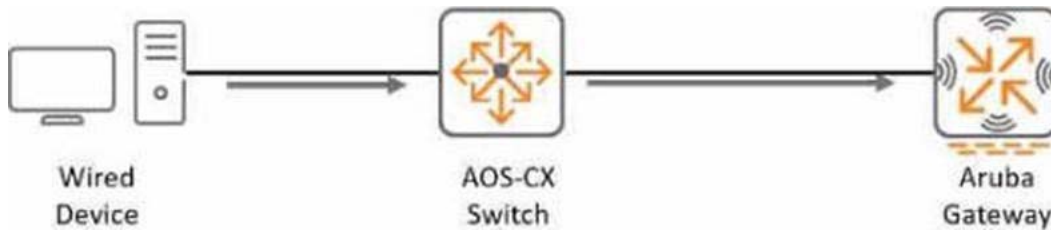
Which statement is true regarding the routing troubleshooting?

- A. Multi-protocol BGP routing needs to be defined for route leaking
- B. Route Distinguisher needs to be set to 1 for default VRF
- C. Route leaking is supported between non-default VRFs only
- D. Route leaking between default and non-default VRFs is supported with Aruba CX 8400.

Answer: A

Question: 120

With the given topology, the customer Has ArubaOS-CX 6300 switches and Aruba Gateway in use.



What is required for the client traffic to be tunneled as per best practice between the connected switch port and the Aruba Gateway" (Select two.)

- A. IP Protocol 6 should not be blocked on the datapath
- B. IP Protocol 47 should not be blocked in the data-path
- C. The ArubaOS-CX switch and Aruba gateway should have an end-to-end MacSec connection
- D. The ArubaOS-CX switch and Aruba gateway should be EBGP peers.
- E. Change the default MTU on the data-path between the switch and gateway

Answer: A,C,E

Question: 121

A customer with an ArubaOS-CX 6300M switch is having a performance issue on the network and has received complaints about users experiencing intermittent connectivity. After performing troubleshooting it is determined that many of the local websites on the LAN that users are unable to reach are resolved to an invalid MAC address.

What are the minimum steps that should be performed to mitigate this condition? (Select two)

- A. Implement arp ACLs to define trusted MAC address to IP bindings
- B. Enable 'arp inspection' on the end-user physical ports
- C. Enable 'arp inspections on the end-user VLA
- D. Implement dhcpv4-snooping
- E. Enable 'arp inspection untrusted on the end-user physical ports

Answer: A,C

Question: 122

A customer wants to implement a new Aruba 6300M 48-port iGbE Class 4 PoE and 4-port SFP56 Switch solution. The customer wants to automatically provision devices, connected to the switch with correct settings. VoIP phones need to be placed in VLAN 10, send out traffic with a VLAN tag. The phone is LLDP-MED capable

How can you accomplish this with the least amount of administrative effort?

A)

```
switch(config)# lldp switch(config)# vlan 10 switch(config-vlan)# voice
```

B)

```
switch(config)# vlan 10 switch(config-vlan)# voice
```

C)

```
switch(config)# vlan 10 switch(config-vlan)# voice switch(config)# lldp med capability voice
```

D)

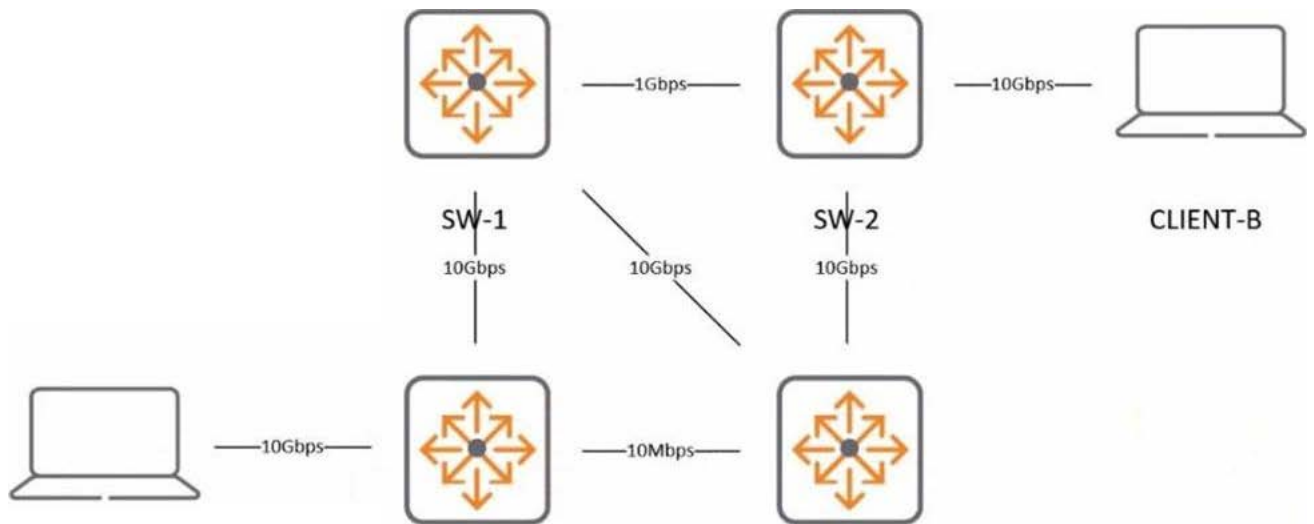
```
switch(config)# int 1/1/1-1/1/48 switch(config-if)# lldp med capability voice switch (config)# vlan 10 switch(config-vlan)# voice
```

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

Answer: A

Question: 123

A customer would like to utilize some ArubaOS-CX 6300M switches to perform OSPF routing.



All ports are routed, and ECMP is enabled, with other default parameters for OSPF.

What will be the result of traffic sent from CLIENT-A to CUENT-B?

- A. Traffic will be SW3 -> SW-4 -> SW-2.
- B. Traffic win be SW3 -> SW-1 -> sw-2.
- C. Traffic will be SW3 -> SW-1 -> sw-4 -> SW-2
- D. Traffic will be SW3 -> SW-1 -> Sw-2 & SW3 -> SW-4 -> SW-2

Answer: C

Question: 124

When applying the following access-list to an ArubaOS-CX 6300 switch:

```
10 permit tcp any RADIUS-SERVERS group WEB-PORTS log
20 permit udp any any group DHCP-PORTS log
30 permit udp any any group DNS-PORTS log
40 permit icmp any RADIUS-SERVERS log
50 deny tcp any MANAGEMENT-SERVERS log
60 deny icmp any MANAGEMENT-SERVERS count
70 permit udp any MANAGEMENT-SERVERS eq 162 count
80 permit udp any MANAGEMENT-SERVERS eq 69 log
```

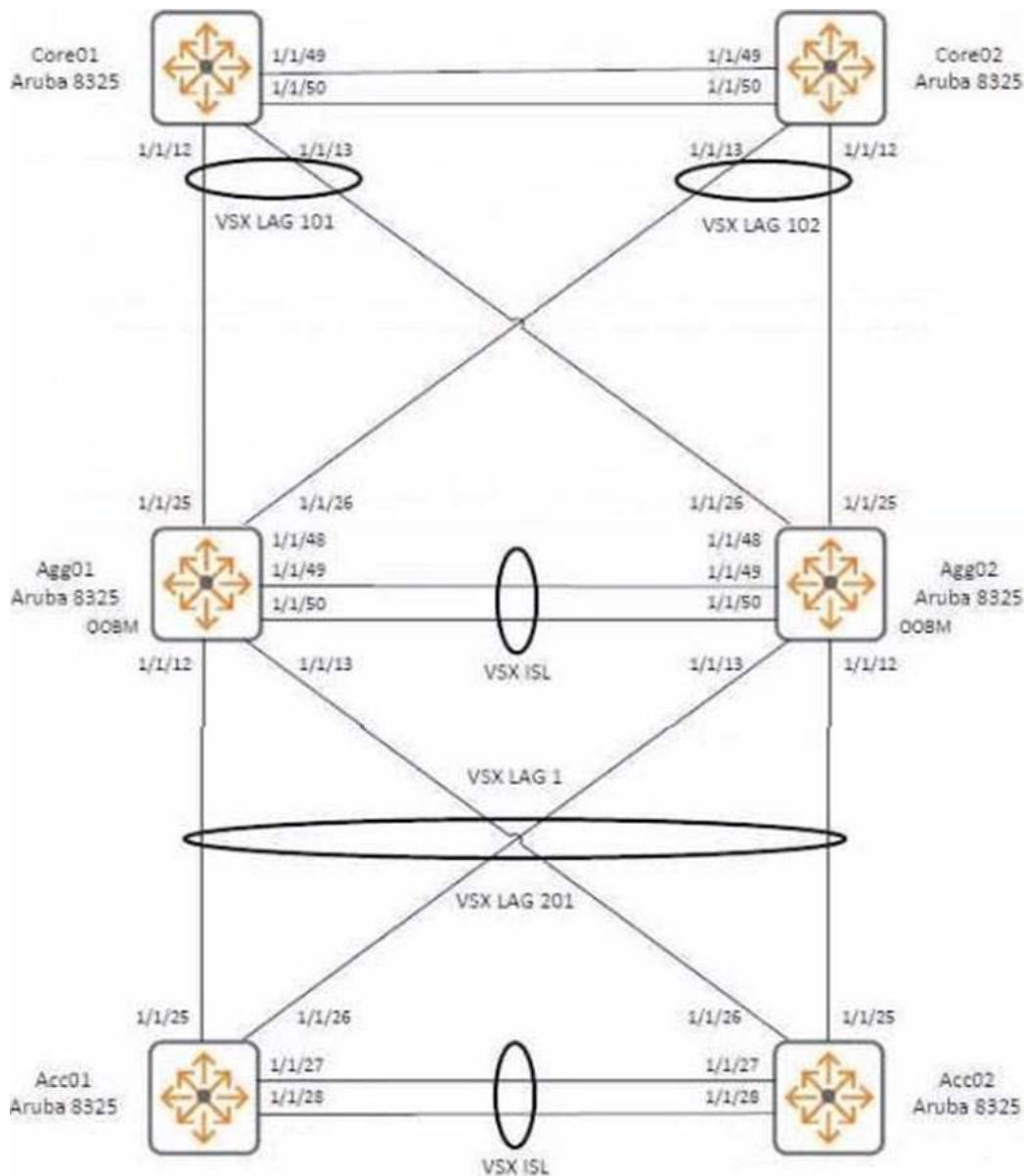
How does this ACL behave on the selected switch? (Select two.)

- A. The mp traffic to MANAGEMENT-SERVERS group is logged to the event logs
- B. The tftp traffic to MANAGEMENT-SERVERS group is not logged to the event logs.
- C. The snmp-trap traffic to MANAGEMENT-SERVERS is logged to the event logs.
- D. The denied tcp traffic to the MANAGEMENT-SERVERS group is logged to event logs.
- E. The denied tcp traffic to the MANAGEMENT-SERVERS group is not logged to event logs

Answer: A,B,E

Question: 125

Refer to the exhibit.



You want to protect the aggregation layer if the VSXISL falls.

Where should you place a VSX keepalive link?

- A. On VSX LAG 1
- B. On a dedicated link created using port 1/1/48 of each aggregation switch
- C. On the OOBM ports of both aggregation switches
- D. On VSX LAG 101

Answer: C

Question: 126

The customer has a requirement for creating security filtering for IPv4 and IPv6 traffic passing through an ArubaOS-CX 6400 switch.

Which statement Is true about access-list on the selected switch model?

- A. IPv4 and IPv6 entries can be used in one ACL with separate rules
- B. Separate IPv4 and IPv6 ACLs need to be created for inbound and outbound traffic
- C. Only one inbound or outbound ACL can be bound to an interface.
- D. Routed interfaces can have only inbound ACLs

Answer: D

Question: 127

Refer to the exhibit.

```
switch(config)# qos trust cos
switch(config)# qos cos-map 1 local-priority 1
switch(config)# qos queue-profile Q1
switch(config-queue)# map queue 0 local-priority 0
switch(config-queue)# map queue 1 local-priority 1
switch(config-queue)# map queue 1 local-priority 2
switch(config-queue)# map queue 2 local-priority 3
switch(config-queue)# map queue 3 local-priority 4
switch(config-queue)# map queue 4 local-priority 5
switch(config-queue)# map queue 5 local-priority 6
switch(config-queue)# map queue 5 local-priority 7
switch(config-queue)# qos schedule-profile S1
switch(config-schedule)# dwrr queue 0 weight 5
switch(config-schedule)# dwrr queue 1 weight 10
switch(config-schedule)# dwrr queue 2 weight 15
switch(config-schedule)# dwrr queue 3 weight 20
switch(config-schedule)# dwrr queue 4 weight 25
switch(config-schedule)# dwrr queue 5 weight 50
switch(config-schedule)# apply qos queue-profile Q1 schedule-profile S1
```

Which statement is true?

- A. Q1 and S1 are applied to all interfaces that do not have a QoS override applied
- B. To be effective, both Q1 and S1 still need to be applied to interfaces
- C. No default queues are changed
- D. Q1 and S1 are applied to all interfaces.

Answer: C

Question: 128

An administrator is utilizing the orchestration capabilities of NetEdit.

What are the two plan types that can be created? Configuration management plan (Select two.)

- A. Firmware plan
- B. Firmware plan
- C. Deployment plan
- D. Configuration plan

Answer: A,B

Question: 129

When an ArubaOS-CX switch uses the temporary copy of the coring state database, how does NetEdit validate if the configuration is correct?

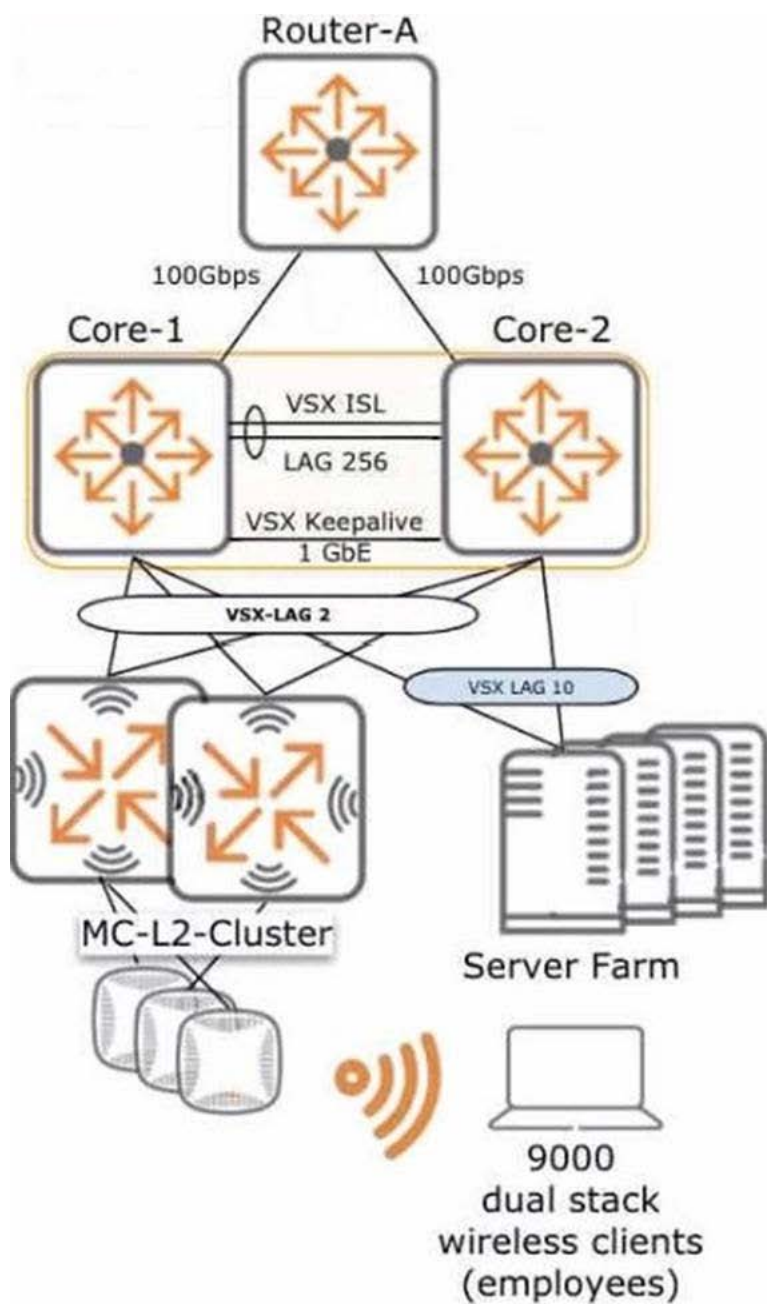
- A. Semantic validation
- B. Syntax validation
- C. Deploy validation
- D. Planned validation

Answer: D

Question: 130

The customer is considering Implemented the following VSX configuration that will host an Aruba mobility cluster servicing 9000 dual stack employee devices.

The client's default gateways will be hosted on the VSX stack. The customer is seeking advice about how to ensure ArubaOS-CX VSX best practices have been applied.



```

Agg1# show vsx status
VSX Operational State
-----
ISL channel      : In-Sync
ISL mgmt channel : operational
Config Sync Status : in-sync
Attribute        Local                Peer
-----
ISL link         lag256                lag256
ISL version      2                      2
System MAC       02:01:00:00:00:00      02:01:00:00:00:00
Platform         8325                8325
Software Version GL.10.05.0021         GL.10.05.0021
Device Role      primary              secondary

```

```

Agg1# show profiles available
Available profiles
-----
L3-agg  98304 L2 entries, 120000 Host entries (8190 unique overlay
        neighbors, 48638 unique underlay neighbors), 29696 Route entries
L3-core 32768 L2 entries, 28000 Host entries (12286 unique overlay
        neighbors, 32766 unique underlay neighbors), 163796 Route entries
Leaf    98304 L2 entries, 120000 Host entries (32766 unique overlay
        neighbors, 12286 unique underlay neighbors), 29696 Route entries
        (Default)
Spine   32768 L2 entries, 28000 Host entries (12286 unique overlay
        neighbors, 32766 unique underlay neighbors), 163796 Route entries

```

```

Agg1# show profiles current
Current profile
-----
L3-core

```

```

Agg-1# show vsx configuration keepalive
Keepalive Interface : 1/1/45
Keepalive VRF       : KA
Source IP Address   : 192.168.0.0
Peer IP Address     : 192.168.0.1
UDP Port            : 7678
Hello Interval      : 1 Seconds
Dead Interval       : 3 Seconds

```

What advice can you offer the customer? (Select two)

- A. The ISL Bandwidth should be upgraded
- B. Agg-1 and Agg-2's hardware forwarding table profile should be changed to "L3-agg".
- C. The '-system-mac' of Agg-1 should be changed to an unused address from the unicast private address range
- D. The vsx linkup-delay timer is unnecessarily high; it should be reduced to prevent excessive delay of packet forwarding when a VSX peer joins an existing master.
- E. The Keepalive interface should be changed to interface LAG2 so there is redundancy through the mobility cluster.
- F. The keepalive subnet is misconfigured, it has an inappropriate address on Agg-1.

Answer: A,B,F

Question: 131

You have removed a member out of the ArubaOS-CX 6300 VSF configuration. The login to the removed member falls.

What is true about switch login recovery?

- A. The task requires physical access to the switch
- B. The zeroize task executes the zeroize.txt from the root of the CF card on the switch
- C. The zeroize task will remove all user passwords: the configuration remains on the switch
- D. The task can be executed remotely

Answer: A

Question: 132

Which statement is true regarding remote mirroring?

- A. The same source/destination address can be used in multiple sessions.
- B. Per session multiple destination addresses can be configured
- C. The ArubaOS-CX switch supports a maximum of two mirroring sessions
- D. When mirroring destination is tunnel, a DSCP value can be set on the tunnel

Answer: B

Question: 133

What are the requirements for managing a switch using Aruba NetEdit? (Select two)

- A. REST access-mode must be set to read-write.
- B. HTTPS service must be restricted to the management VRF
- C. The switch user account that NetEdit uses should have a password.
- D. Telnet must be disabled on the switch

Answer: A,D

Question: 134

Which MAC address is valid for use as a VSX System-MAC address?

- A. AB:00:04:00:FF:00
- B. 0A:00:00:00:00
- C. FF:00:00:00:00:00
- D. 01:00:5E40:10:01

Answer: B



SAMPLE QUESTIONS

*These questions are for demo purpose only. **Full version** is up to date and contains actual questions and answers.*

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