

HP

HPE6-A69 Exam

Aruba Certified Switching Expert Written

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Version: 4.0

Question: 1

Refer to the exhibit.

Default: 10.100.0.0/16 Secure: 10.101.0.0/16

Dev:



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 |
|--------------|-----------|
| Explanation: | |

Question: 2

You have created an OSPF neighbor configuration with ArubaOS-CX 8320 VSX and a third-party switch The OSPF peering falls. In the event togs you see the following entries.

20.371489|hpe-routlng|LOG_WARN|AMM|1/5jOSPFV2|OSPFV2iOSPF 268698624 2020-10-28:03:14 Packet received with unexpected authentication type 2020-10-28:03:14.20.371503|hperouting LOG_WARN AMM 1/5 OSPFV2 OSPFV2 Expected authentication type = 0 Which statement is true about the above events?

- A. The ArubaOS-CX switch requires plain-text authentication with OSPF.
- B. The third-party switch should be configured with MD5 authentication
- C. The ArubaOS-CX switch does not expect authentication with OSPF.
- D. The third-party switch should be configured with key chain authentication

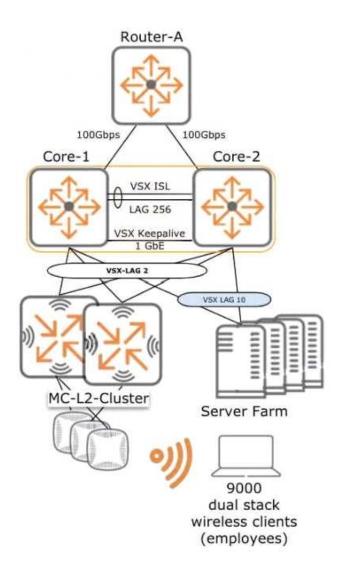
Question: 4

| | Answer: D |
|---|--|
| Explanation: | |
| Question: 3 | |
| When applying me following access-list to an ArubaOS-CX 6300 switch 10 permit top 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 top 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 | 1: |
| How does this ACL behave on the selected switch? (Select two.) | |
| A. The mp traffic to MANAGEMENT-SERVERS group is logged to me ev B. The tftp traffic to MANAGEMENT-SERVERS group is not logged to th C. The snmp-trap traffic to MANAGEMENT-SERVERS is logged to the ev D. The denied tcp traffic to the MANAGEMENT-SERVERS group is logge E. The denied tcp traffic to the MANAGEMENT-SERVERS group is not logge. | e event logs. vent togs. ed to event logs. |
| | Answer: B, E |
| Explanation: | |

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.

Questions & Answers PDF



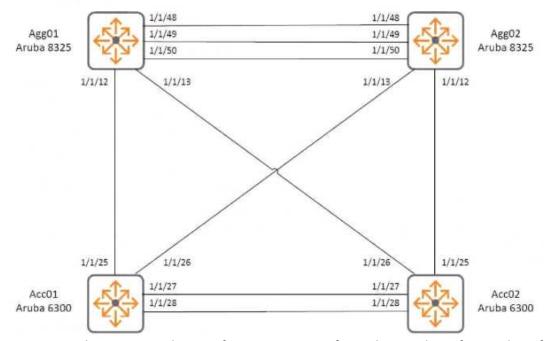
```
Aggl# show vsx status
VSX Operational State
 ISL channel : In-Sync
ISL mgmt channel : operational
Config Sync Status : in-sync
      oute Local
Attribute
                                          Peer
                   lag256
ISL link
ISL version 2 2
System MAC 02:01:00:00:00 02:01:00:00:00
8325 8325
GL.10.05.0021
Device Role primary
                                         secondary
Aggl# 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
 Spine
          32768 L2 entries, 28000 Host entries (12286 unique overlay
          neighbors, 32766 unique underlay neighbors), 163796 Route entries
Aggl# 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: BF |
|--------------|------------|
| Explanation: | |
| Question: 5 | |

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(Scenarios may contain multiple errors which may or may not Impact the solution > Refer to the exhibit.

An engineer has attempted to configure two pairs of switches in the referenced configuration it is required to implement VSX keep-alive at the aggregation layer.

The ports of the ArubaOS-CS 8325 switches used for Agg01 and Agg02 are populated as follows:

```
1/1/12 10G SFP+ LC SR 300m MMF Transceiver
1/1/13 10G SFP+ LC SR 300m MMF Transceiver
1/1/48 25G SFP28 5m DAC cable
1/1/49 100G QSFP28 5m DAC cable
1/1/50 100G QSFP28 5m DAC cable
```

The configuration of switch AGG01 includes:

```
!Version ArubaOS-CX GL.10.04.2000
!export-password: default
hostname Agg01
profile L3-agg
no ush
WIE KA
ntp server 10.77.77.77
ntp vrf mgmt
interface mgmt
   no shutdown
   ip static 10.177.177.70/24
   default-gateway 10.177.177.128
system interface-group 2 speed 10g
system interface-group 4 speed 25g
interface lag 1
   no shutdown
   no routing
   vlan trunk native 1
   vlan trunk allowed 700-701
   lacp mode active
interface lag 2 multi-chassis
   no shutdown
   no routing
   vlan trunk native 1
   vlan trunk allowed 700-701
   lag 1
 interface 1/1/48
   no shutdown
   vrf attach KA
   description VSX-KeepAlive
   ip address 192.168.20.1/30
 interface 1/1/49
   no shutdown
   mtu 9198
   lag 256
 interface 1/1/50
   no shutdown
   mtu 9198
   lag 256
 VEX
   system-mac 02:01:00:00:20:00
   inter-switch-link lag 256
   role primary
   keepalive peer 192.168.20.2 source 192.168.20.1
   linkup-delay-timer 600
   vsx-sync aaa acl-log-timer bfd-global bgp copp-policy dhcp-relay dhcp-server dhcp-
snooping dns icmp-tcp lldp loop-protect-global mac-lockout mclag-interfaces neighbor cspf
qos-global route-map sflow-global
                                    snmp
ssh stp-global time vsx-global
ip dns server-address 10.25.110.250 wrf mgmt
https-server rest access-mode read-write
https-server vrf mgmt
```

VSX keep-alive is not working. Which modification should you make lo resolve the error condition?

- A. Edit interface 1/1/48, adding the command "vpn-instance KA"
- B. Modify the Interface lag 2 command, removing "multi-chassis"
- C. Modify the Keepalive peer 192.168.20.2 source 192 168.20.1 command, adding "vrf KA"
- D. Edit the vsx-sync command, adding "keep-alive"

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