HPE6-A45^{Q&As}

Implementing Aruba Campus Switching solutions

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QUESTION 1

An architect proposes several Aruba 2930M switches, which the customer wants to combine into a single logical switch.

What must be included in the proposal to meet this requirement?

A. backplane stacking license

B. QSFP+ fiber transceivers and MPO cable

C. backplane stacking modules and cables

D. QSFP+ fiber transceivers and 40GbE to 10GbE cable splitters

Correct Answer: C

QUESTION 2

A company starts to have issues with too many rules in the dynamic ACLs applied to AOS-Switch ports. Administrators decide to remove some of the common rules from the dynamic ACLs and enforce them in an ACL applied to the users\\' VLAN instead.

What is one rule that administrators should keep in mind to ensure that the new ACLs control traffic as they expect?

A. ACLs applied to VLANs cannot control ICMP traffic, do the dynamic ACLs must include the ICMP rules.

B. Administrators should add an explicit deny at the end of the dynamic ACLs, so traffic will hit VLAN ACL.

C. Traffic must be permitted by both the dynamic ACL and the VLAN ACL in order to be permitted.

D. If a port supports multiple clients, every dynamic ACL applied to one client filters traffic for all clients.

Correct Answer: C

QUESTION 3

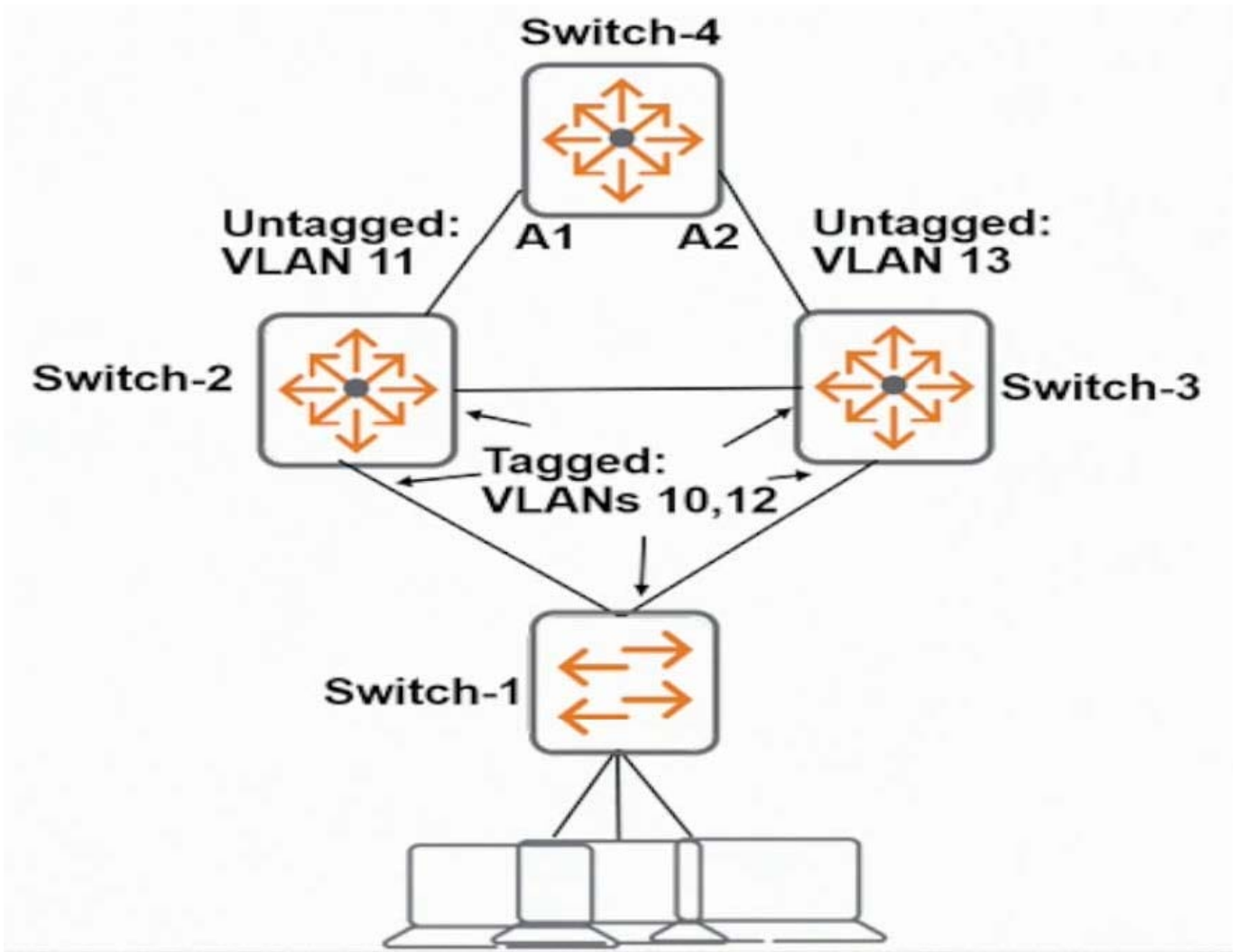Refer to the exhibits.

Exhibit 1

Exhibit 2

```
Switch-1(config)# spanning-tree
Switch-1(config)# spanning-tree mode rapid-pvst
Switch-1(config)# spanning-tree vlan 10-13 enable

Switch-2(config)# spanning-tree
Switch-2(config)# spanning-tree mode rapid-pvst
Switch-2(config)# spanning-tree vlan 10-13 enable
Switch-2(config)# spanning-tree vlan 10-11 priority 0
Switch-2(config)# spanning-tree vlan 12-13 priority 1

Switch-3(config)# spanning-tree
Switch-3(config)# spanning-tree mode rapid-pvst
Switch-3(config)# spanning-tree vlan 10-13 enable
Switch-3(config)# spanning-tree vlan 10-11 priority 1
Switch-3(config)# spanning-tree vlan 12-13 priority 0

Switch-4(config)# spanning-tree
Switch-4(config)# spanning-tree mode rapid-pvst
Switch-4(config)# spanning-tree vlan 10-13 enable
```

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The network administrator enters the commands shown in Exhibit 2. What is the spanning tree status on A1 and A2?

A. Both A1 and A2 forward traffic.

B. A1 forwards traffic, and A2 blocks traffic.

C. A1 blocks traffic, and A2 forwards traffic.

D. Both A1 and A2 block traffic.

Correct Answer: D

QUESTION 4

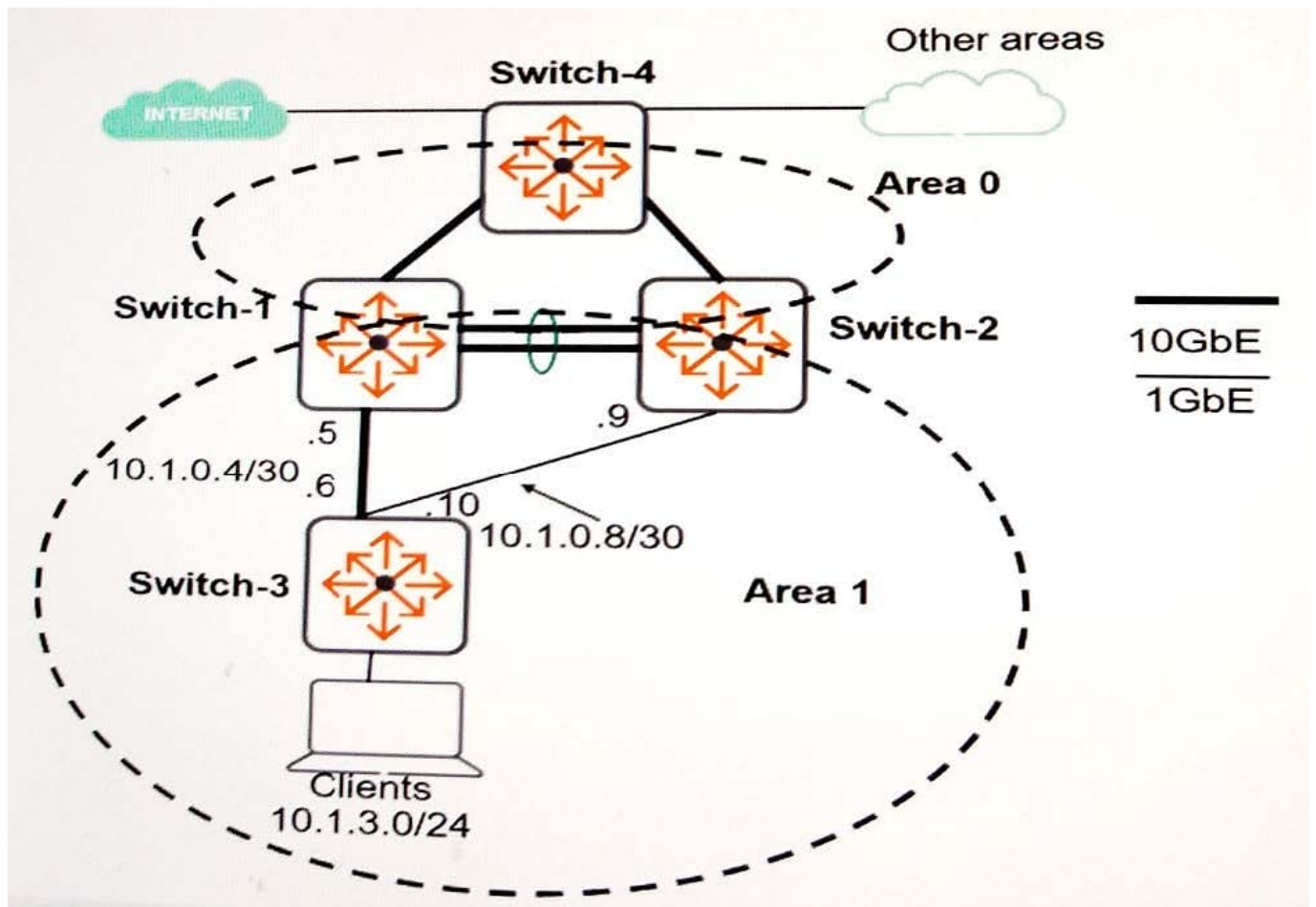Refer to the exhibits

Exhibit 1

Exhibit 2

```
Switch-1 partial running-config
router ospf
  area backbone
  area 0.0.0.1 stub 1 no-summary

Switch-2 partial running-config
router ospf
  area backbone
  area 0.0.0.1 stub 1 no-summary

Switch-3 partial running-config
vlan 104
    ip address 10.1.0.6 255.255.255.252
    ip ospf area 0.0.0.1
    untagged a24
vlan 108
    ip address 10.1.0.10 255.255.255.252
    ip ospf area 0.0.0.1
    untagged a1
router ospf
    area 0.0.0.1 stub 1
```

Both Switch-1 and Switch-2 have an OSPF inter-area route to 10.2.0.0/16 with metric 10 in their IP routing table. Switch-3 has the default setting for ECMP. Based on the exhibits, what should the Switch-3 routing table display if the network operates as normal?

A. no route to 10.2.0.0/16

B. two routes to 10.2.0.0/16 through both 10.1.0.1 and 10.1.0.5

C. a route to 10.2.0.0/16 through 10.1.0.5

D. a route to 10.2.0.0/16 through 10.1.0.1

Correct Answer: A

QUESTION 5

Refer to the exhibit.

```
Switch-1# show link-keepalive
Status and Configuration - UniDirectional Link Detection (UDLD)

Keepalive Retries    : 4
Keepalive Interval   : 5000 ms
Keepalive Mode       : forward-then-verify
                Physical           Keepalive Adjacent         UDLD
Port   Enabled  Status             Status    Switch           VLAN
-----  -------  --------------     --------- --------------   -------
A23    Yes      up                 failure   00fd45-653ae9    untagged
```

Switch-1 and Switch-2 connect on interface A23. The switches experience a connectivity issue. The network administrator sees that both switches show this interface as up. The administrator sees the output shown in the exhibit on Switch-1.

What is a typical issue that could cause this output?

A. asymmetric routing introduced by a routing protocol

B. an issue with VLAN mismatch

C. mismatched subnet mask on the VLAN for the link

D. a jumbo frame mismatch

Correct Answer: A

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