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Delta - Implementing Aruba Campus Switching Solutions

HP HPE6-A46

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QUESTION NO: 1

Refer to the exhibit.

```
Switch-1# show running-config vlan 2

Running-configuration
vlan 2
 ip access-group myacl vlan-in

Switch-1# show access-list myACL
Access Control Lists

 Name: myACL
 Type: Extended
 Applied: No

SEO   Entry
----------------------------------------------------------------------------------------------------
10    Action: permit
      Src IP: 0.0.0.0      Mask: 255.255.255.255    Port(s):
      Dst IP: 0.0.0.0      Mask: 255.255.255.255    Port(s): eq 67
      Proto: UDP
      TOS:  -              Precedence: -

20    Action: permit
      Src IP: 0.0.0.0      Mask: 255.255.255.255    Port(s):
      Dst IP: 0.0.0.0      Mask: 255.255.255.255    Port(s): eq 53
      Proto: UDP
      TOS:  -              Precedence: -

30    Action: permit
      Src IP: 0.0.0.0      Mask: 255.255.255.255    Port(s):
      Dst IP: 0.0.0.0      Mask: 255.255.255.255    Port(s): eq 67
      Proto: UDP
      TOS:  -              Precedence: -

40    Action: permit
      Src IP: 0.0.0.0      Mask: 255.255.255.255    Port(s):
      Dst IP: 0.0.0.0      Mask: 255.255.255.255    Port(s): eq 443
      Proto: TCP
      TOS:  -              Precedence: -
```

Endpoints in VLAN 2 connect directly to this switch. These devices should only be able to send DHCP, DNS, HTTP, and HTTPS traffic. However, they are able to send any traffic.

Based on the exhibit, what is the issue?

A. The ACL lacks a deny ip any any statement at the end

B. The switch does not have an IP address on VLAN 2

C. The ACL is applied in the wrong direction

D. The name of the ACL applied to VLAN 2 is incorrect

ANSWER: D

QUESTION NO: 2

The implementation plan for AOS-Switches calls for them to implement port-based tunneled node. The Aruba Mobility Controllers that will support the AOS-Switches run software 8.1. The controllers will also support APs, are managed by Mobility Master, and use clustering.

Which issue with this plan needs to be addressed?

A. The controllers cannot support tunneled node with AOS-Switches when they are managed by the Mobility Master.

B. The switches cannot connect to controllers that also support APs.

C. The controllers must have their software updated before they can support the switches.

D. The switches must use role-based tunneled node to work with clustering controllers.

ANSWER: A

QUESTION NO: 3

A customer wants to authenticate AOS-Switch managers to a RADIUS server. The CIO wants to assign different rights to different management users for granular control over their rights and privileges. What must the network administrator enable on the AOS-

Switches to ensure they comply with this plan?

A. RADIUS-based command authorization

B. a manager and operator password

C. authentication login privileges

D. SNMPv3 and SNMPv3 restricted access.

ANSWER: C

QUESTION NO: 4

A customer wants access layer switches that support routing, ACLs, backplane stacking, and Smart rate ports. The customer asks about Aruba 5400R z 12 switches.

Which Aruba Switch model would better meet the customer's requirements?

A. 2530

B. 2930F

C. 3810

D. 8400

ANSWER: C

Explanation:

:

References:

QUESTION NO: 5

A customer wants access layer switches that support routing, ACLs, VSF stacking, and

SFP+. Which Aruba switch model meets the customer's requirements?

A. 2530

B. 2930F

C. 3810

D. 8400

ANSWER: B

QUESTION NO: 6

A network uses MSTP and has AOS-Switches at the access layer. The company wants edge ports on the access layer switches to meet these criteria:

☞ They prevent all rogue switches that run STP, RSTP, or MSTP from connecting to the network.

☞ If a rogue switch connects and is then replaced by a proper endpoint, the port recovers automatically without IT staff involvement.

How should the network administrator set up the edge ports to meet these requirements?

A. Enable loop protection with a timeout period.

B. Enable BPDU filtering.

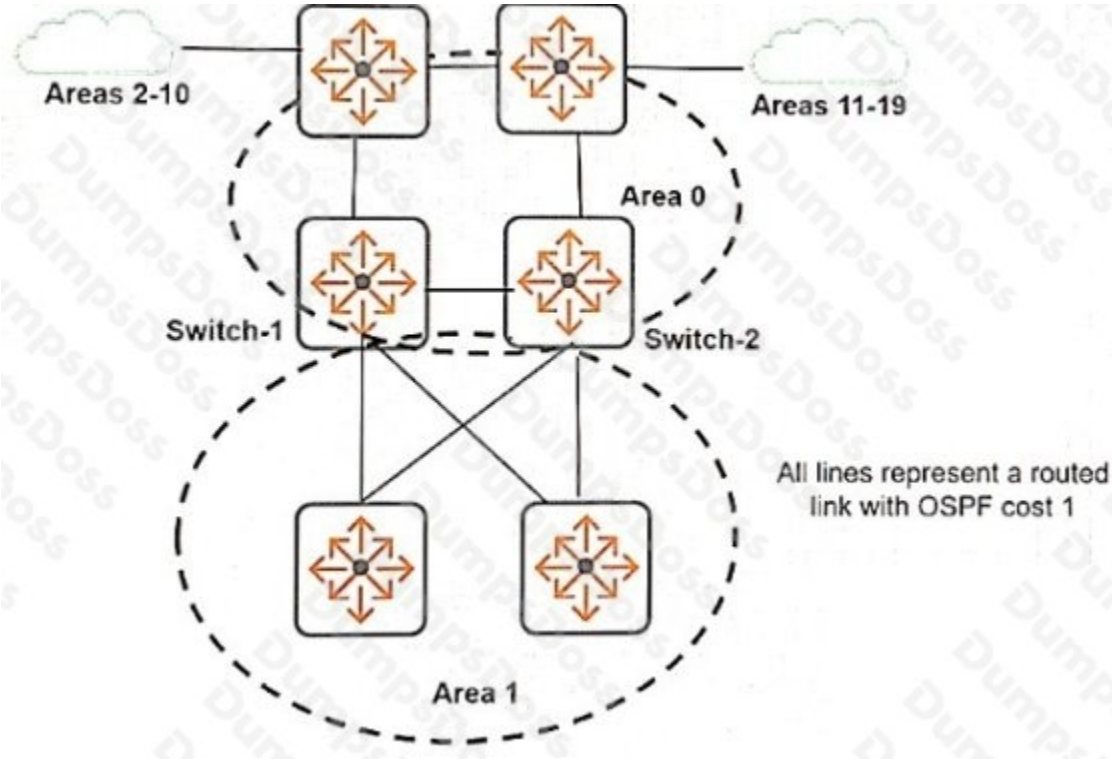
C. Enable both root guard and BPDU protection.

D. Enable BPDU protection with a timeout period.

ANSWER: D

QUESTION NO: 7

Refer to the exhibit.



A company wants to change Area 1 shown in the exhibit from a stub area to a totally stub area.

What will be one effect of this planned change?

A. Routing devices within Area 0 will temporarily lose adjacency with each other.

B. Switch-1 and Switch-2 will adjust the cost with which they advertise area 1 traffic in the backbone.

C. Some traffic from Area 1 to other areas will no longer follow the lowest cost path.

D. Endpoints within Area 1 will no longer be able to reach endpoints in other areas.

ANSWER: C

QUESTION NO: 8

Which solution allows administrators to monitor link status and port utilization on AOS-

Switches from a centralized location?

A. Aruba Mobility Controller

B. Aruba AirWave

C. Aruba Mobility Manager

D. Aruba ClearPass

ANSWER: B

QUESTION NO: 9

What is a reason to implement PIM-DM as opposed to PIM-SM?

A. to control exactly which multicast groups are routed through the network

B. to permit a higher density of RP routers in the network core

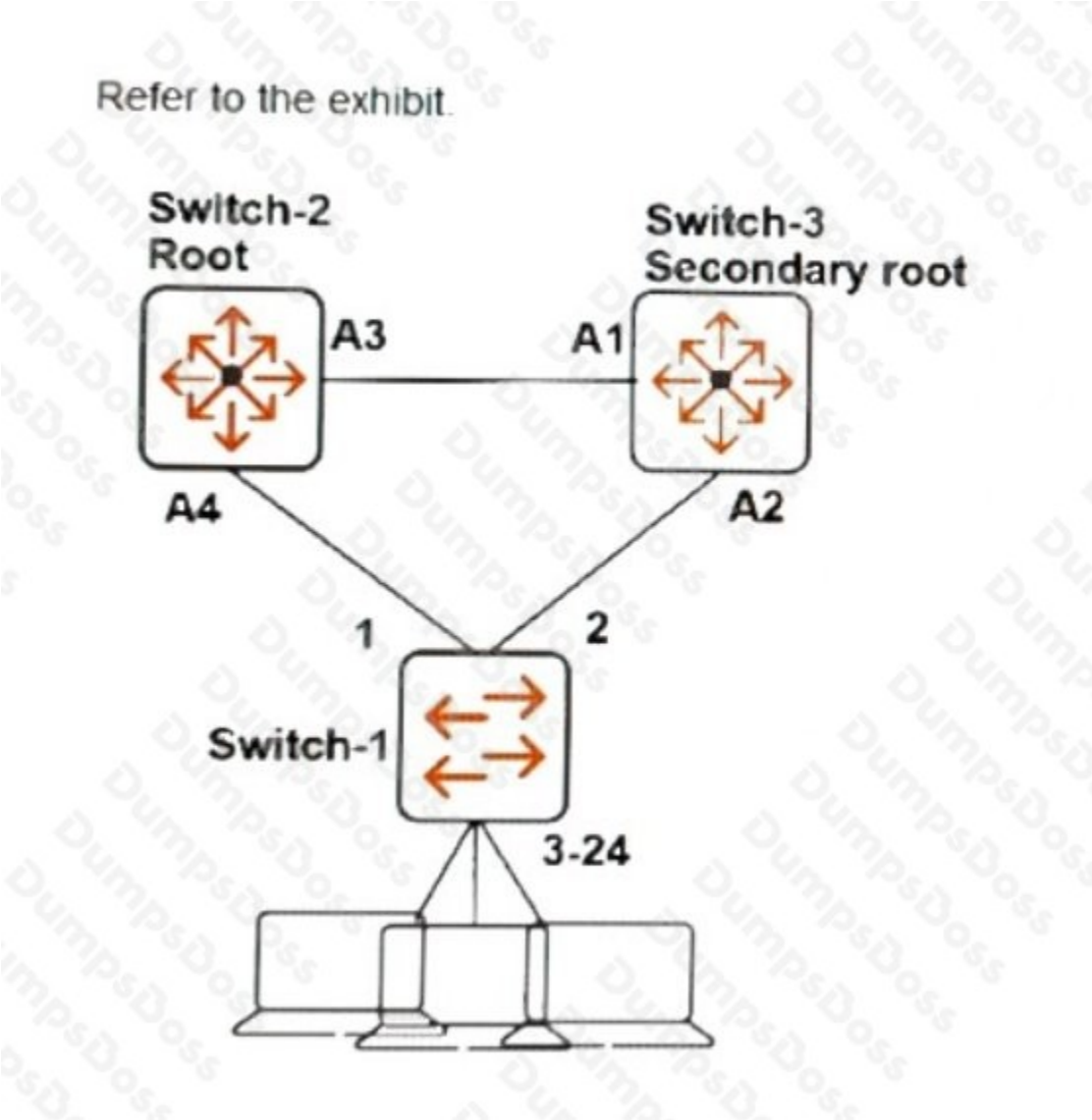
C. to conserve bandwidth over WAN links

D. to use on high-bandwidth routed connections

ANSWER: D

QUESTION NO: 10

Refer to the exhibit.



A network administrator wants to add the protections of root guard to the network. Based on the spanning tree topology, on which ports should the network administrator implement root guard?

A. 3-24

B. 1 and 2

C. A1 and A2

D. 2 and A3

ANSWER: C