

HPE6-A45^{Q&As}

Implementing Aruba Campus Switching solutions

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QUESTION 1

Refer to the exhibits.

Exhibit 1

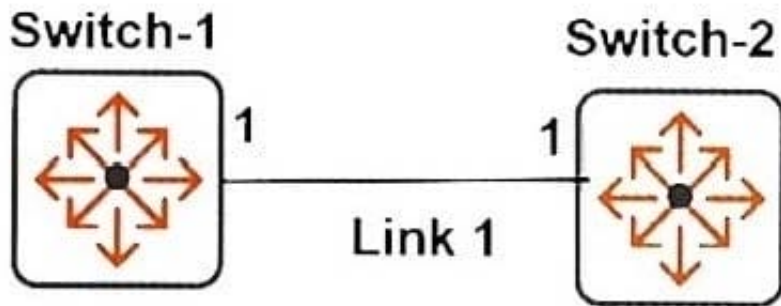


Exhibit 2

```
Switch-1 (config)# link-keepalive interval 10
Switch-1 (config)# link-keepalive retries 2
Switch-1 (config)# interface 1 link-keepalive

Switch-2 (config)# link-keepalive interval 10
Switch-2 (config)# link-keepalive retries 2
Switch-2 (config)# interface 1 link-keepalive
```

The network administrator enters the commands shown in Exhibit 2, and Switch-1 and Switch-2 exchange keepalive messages.

What is the expected behavior if Switch-1 later fails to receive keepalive messages from Switch-2?

- A. Switch-1 disables interface 1 for 10 seconds, and then re-enables it. The same process repeats twice. If the issue persists, the switch disables the interface permanently.
- B. After two consecutive missed keep-alive packets, Switch-1 disables interface 1, and the interface stays disabled until the issue is fixed.
- C. After two consecutive missed keep-alive packets, Switch-1 sends SNMP traps, and Link 1 stays up until the issue is fixed.
- D. Switch-1 disables interface 1 for 10 seconds and then re-enables it. The interface continues to be re-enabled and disabled every 10 seconds until the issue is fixed.

Correct Answer: B

QUESTION 2

A company wants to implement RADIUS authentication of all managers who log in to AOS-Switches via SSH. The RADIUS server also sends VSAs that indicate which commands users can enter, and switches must honor these.

What must the administrator do to meet the company's requirements?

- A. Set the command access level to manager mode; also set RADIUS for aaa authentication ssh login and aaa authentication ssh enable.
- B. Set RADIUS for aaa authentication ssh login, also enable authentication privilege-login mode, which allows the switch to accept all RADIUS VSAs.
- C. Set command authorization to RADIUS, also set RADIUS for aaa authentication ssh login and aaa authentication ssh enable.
- D. Set RADIUS for aaa authentication ssh enable, which allows the switch to accept all RADIUS VSAs.

Correct Answer: B

QUESTION 3

Refer to the exhibits. Exhibit 1

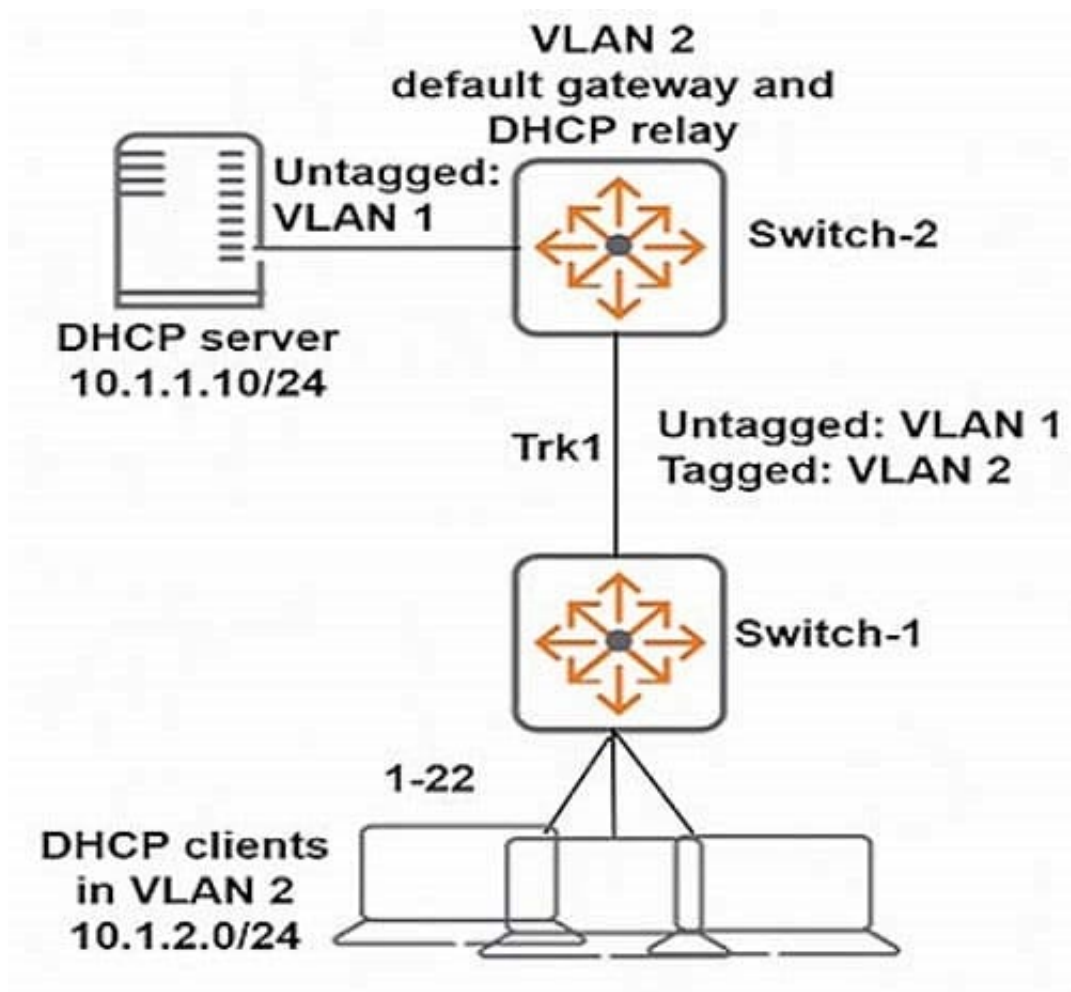


Exhibit 2 Which change to the environment would cause clients to fail to receive DHCP settings?

```
DHCP Snooping           : Yes
Enabled VLANs          : 2
Verify MAC address     : Yes
Option 82 untrusted policy : drop
Option 82 insertion    : Yes
Option 82 remote-id    : mac
Store lease database    : Not configured
```

Authorized Servers

10.1.1.10

Port	Trust	Max Bindings	Current Static	Current Dynamic
Trk1	Yes	-	-	-

Ports 1-22 are untrusted

- A. the addition of a new link to the link aggregation between Switch-1 and Switch-2
- B. the addition of a new VLAN on the link aggregation between Switch-1 and Switch-2
- C. a change in the Switch-1 option 82 policy to replace
- D. a change of IP address on the network DHCP server

Correct Answer: C

QUESTION 4

Refer to the exhibits.

Exhibit 1

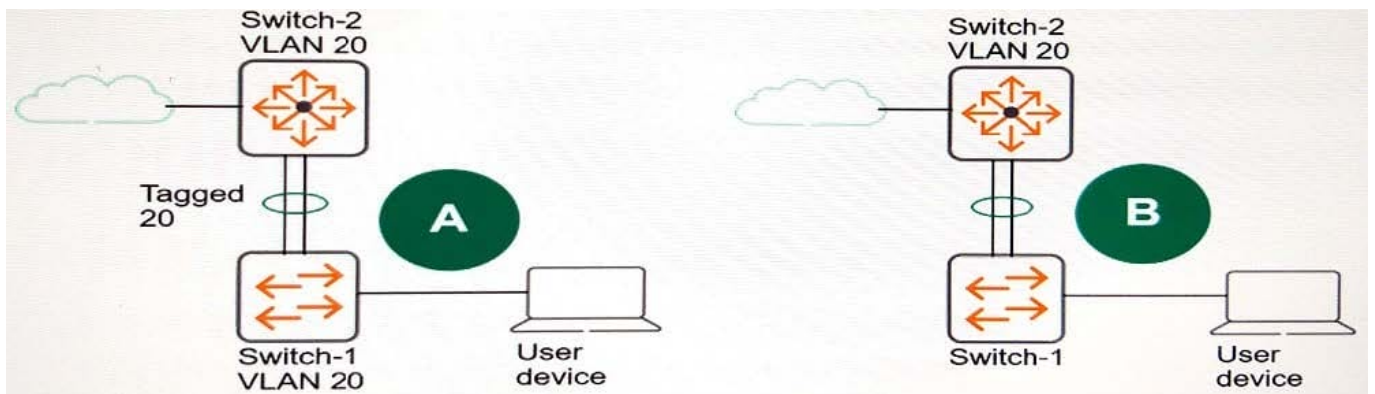
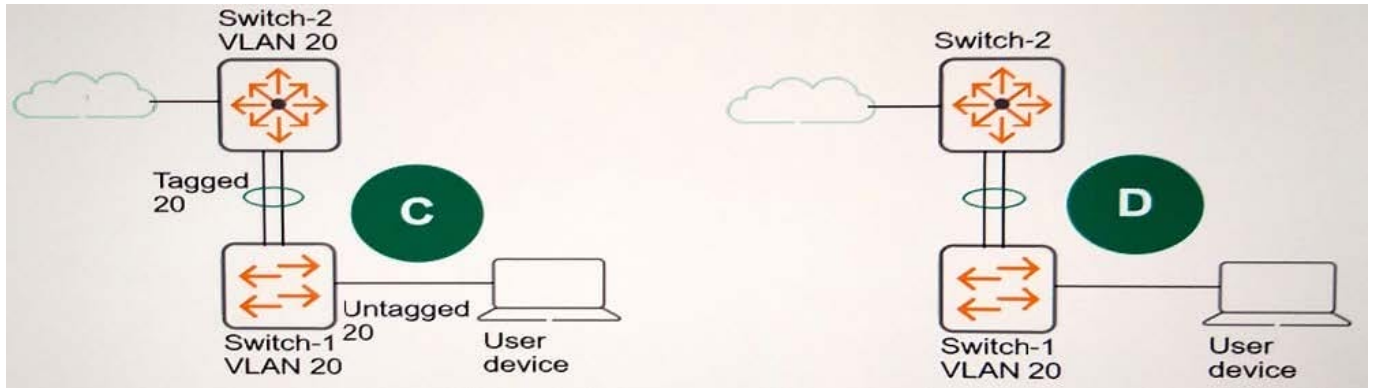


Exhibit 2



In the exhibits, VLAN 20 under a device name indicates that the device is configured with that VLAN. The exhibits also indicate whether VLAN 20 is statically configured on each link, either as an untagged or a tagged VLAN. If the link has no label, VLAN 20 is not statically configured on that link.

A network administrator needs to deploy AOS-Switches at the access layer. They enforce 802.1X on edge ports. In the exhibits, Switch-1 represents the access layer switches. The plan calls for users to be dynamically assigned to VLAN 20 or VLAN 30, based on identity. If the RADIUS server authorizes the user but does not assign a VLAN, the user should be assigned to VLAN 30. Switch-2 is the default router for the user VLANs.

Which exhibit shows the correct plan for VLAN 20 in the wired infrastructure?

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

Correct Answer: C

QUESTION 5

Network administrators need to track when traffic matches deny entry in an ACL applied to a port. They want the alert to be sent to a syslog server that is already set up to send logs.

What should administrators do to enable alerts?

- A. Specify the log option for the ACL entry, and enable ACL debugging.
- B. Set the debug destination to session, and enable ACL debugging.
- C. Enable ACL debugging, and enable SNMP port security traps.
- D. Specify the log option for the ACL entry, and enable SNMP port security traps.

Correct Answer: D

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