



HPE6-A41^{Q&As}

Applying Aruba Switching Fundamentals for Mobility

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QUESTION 1

What is true about the community string used for SNMPv1 and SNMPv2c?

- A. The community string hashes the SNMP message, but does not encrypt it, which provides for data integrity.
- B. The community string is like a password transmitted in cleartext, which provides no data integrity or privacy.
- C. The community string encrypts the SNMP message, but does not hash it, which provides for data privacy.
- D. The community string encrypts and hashes the SNMP message, which provides for data integrity and privacy.

Correct Answer: B

QUESTION 2

Member1 is the commander of a Virtual Switching Framework (VSF) fabric. A power distribution causes member 1 to go down. Now the network administrator wants to rejoin member1 to the VSF fabric and make member1 the commander again.

What should the administrator do?

- A. Boot member1 and allow it to rejoin to the VSF fabric. Then reboot member2.
- B. Boot member1 and allow it to rejoin the VSF fabric.
- C. Disconnect member1 from member2 before booting member1.
- D. Configure member2 with VSF priority0. Then boot member1 and allow it to rejoin the VSF fabric.

Correct Answer: D

QUESTION 3

Refer to the exhibit.

Exhibit 1.

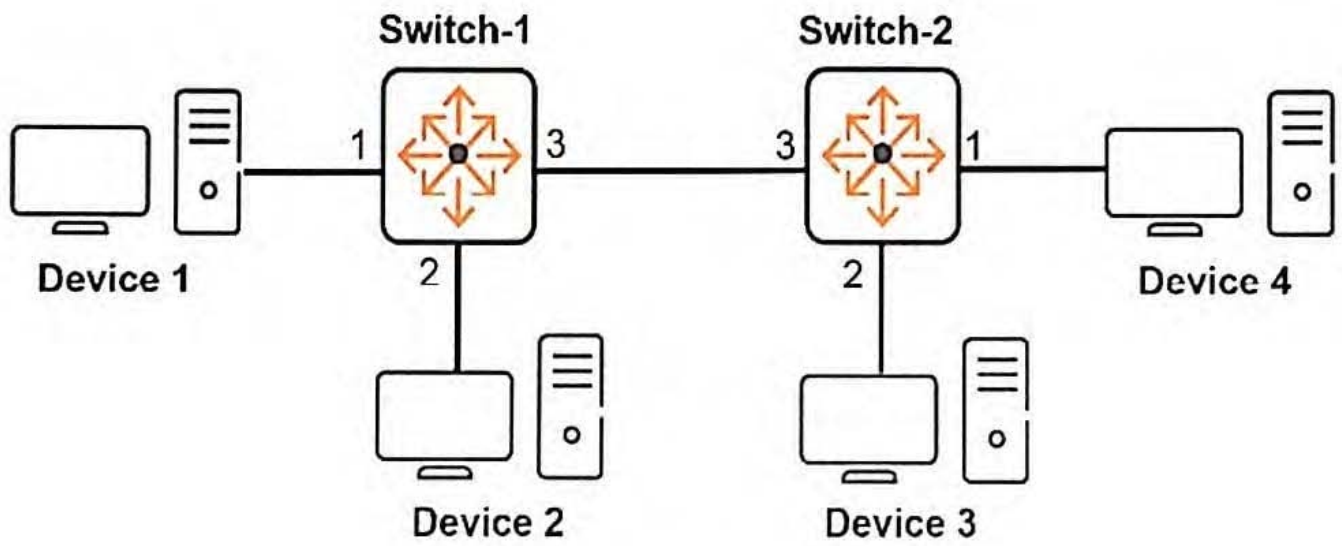


Exhibit 2.



```
Switch-1# show vlan 2
Status and Counters - VLAN Information - VLAN 2
VLAN ID : 2
```

<-output omitted->

Port Information	Mode	Unknown VLAN	Status
1	Untagged	Learn	Up
3	Tagged	Learn	Up

```
Switch-1# show vlan 3
Status and Counters - VLAN Information - VLAN 3
VLAN ID : 3
```

<-output omitted->

Port Information	Mode	Unknown VLAN	Status
2	Untagged	Learn	Up
3	Tagged	Learn	Up

```
Switch-2# show vlan 2
Status and Counters - VLAN Information - VLAN 2
VLAN ID : 2
```

<-output omitted->

Port Information	Mode	Unknown VLAN	Status
1	Untagged	Learn	Up
3	Tagged	Learn	Up

```
Switch-2# show vlan 3
Status and Counters - VLAN Information - VLAN 3
VLAN ID : 3
```

<-output omitted->

Port Information	Mode	Unknown VLAN	Status
2	Untagged	Learn	Up
3	Tagged	Learn	Up

Which devices can communicate with each other at Layer 2?



- A. Devices 1 and 2 can communicate at Layer 2; Devices 3 and 4 can communicate at Layer 2.
- B. Devices 2 and 3 can communicate at Layer 2.
- C. Devices 1 and 3 can communicate at Layer 2.
- D. Devices 1 and 4 can communicate at Layer 2; Devices 2 and 3 can communicate at Layer 2.

Correct Answer: B

QUESTION 4

A network administrator implements a wireless network that uses three wireless APs. The administrator wants to ensure that users can roam seamlessly from one AP to another. Which type of wireless network should the administrator implement?

- A. an ad hoc network that does not use channel bonding
- B. an infrastructure network with a different Service Set Identifier (SSID) on each AP
- C. an ad hoc network that uses channel bonding
- D. an infrastructure network with the same Service Set Identifier (SSID) on each AP

Correct Answer: D

QUESTION 5

Refer to the exhibit.

```
Switch#show ip route
```

IP Route Entries						
Destination	Gateway	VLAN	Type	Sub-Type	Metric	Dist.
0.0.0.0/24	10.1.0.3	101	static		1	1
10.1.0.0/24	VLAN100	100	connected		1	0
10.1.10.0/24	VLAN10	10	connected		1	0
127.0.0.0/8	reject		static		0	0
127.0.0.1/32	lo0		connected		1	0

Prior to implementing OSPF on the network, an ArubaOS switch had the IP routing table shown in the exhibit. The network administrator then sets up OSPF in the network. The switch calculates these OSPF routes to 10.1.20.0/24:

Through 10.1.0.1 with cost 3 and administrative distance 110 Through 10.1.0.2 with cost 3 and administrative distance 110

How does the way the switch handles traffic destined to 10.1.20.0/24 change with the introduction of OSPF?

- A. The switch stops sending the traffic to 10.1.0.3 and instead load balances it to 10.1.0.1 and 10.1.0.2.
- B. The switch no longer drops this traffic and instead load balances it to 10.1.0.1 and 10.1.0.2.



C. The switch continues to send the traffic to 10.1.0.3, but it now has backup routes for the traffic in case the connection to 10.1.0.3 fails.

D. The switch no longer drops this traffic and instead sends it to 10.1.0.1.

Correct Answer: A

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