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Exam: HPE2-Z39

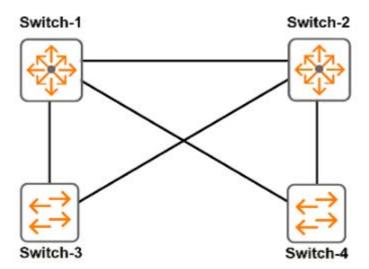
Title : Fast Track - Applying Aruba

Switching Fundamentals for

Mobility

Version: DEMO

1.Refer to the exhibit.



All switches are ArubaOS switches that currently have the default spanning tree priority. Switch-1 should be the root of the spanning tree If Switch-1 fails. Switch-2 should become root

Which configuration for spanning tree priorities ensures this behavior?

A. priority 15 on Switch-1 and priority 14 on Switch-2

B. priority 0 on Switch-1 and priority 15 on Switch-2

C. priority 0 on Switch-1 and priority 1 on Switch-2

D. priority 15 on Switch-1 and priority 9 on Switch-2

Answer: A

2.Refer to the exhibits.

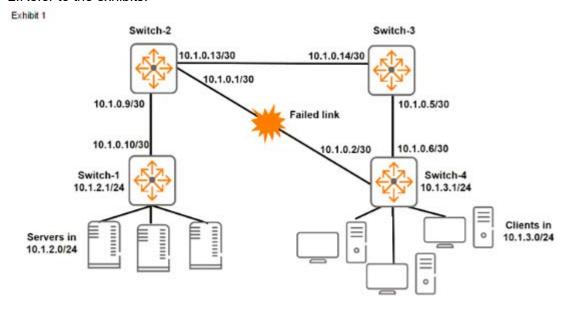


Exhibit 2

Switch-1# show ip		2.28 E E			
Destination		P Route Entries VLAN Type	Sub-Type	Metric	Dist.
10.1.3.0/24	10.0.1.9	103 static		1	1
127.0.0.0/8	reject	static		0	0
Switch-2# show ip	route static				
	I	P Route Entries			
Destination	Gateway	VLAN Type		Metric	Dist.
10.1.2.0/24	10.1.0.10			1	1
127.0.0.0/8	reject	static		0	0
Switch-3# show ip	route static				
	I	P Route Entries			
Destination	Gateway	VLAN Type	Sub-Type	Metric	Dist.
10.1.2.0/24	10.1.0.13	104 static		1	1
10.1.3.0/24	10.1.0.6	102 static		1	1
127.0.0.0/8	reject	static		0	0
Switch-4# show ip	route static				
	I	P Route Entries			
Destination	Gateway	VLAN Type	Sub-Type	Metric	Dist.
10.1.2.0/24	10.1.0.5	102 static		1	1
127.0.0.0/8	reject	static		0	0

Exhibit 2 shows the IP routine tables for all the switches after the link between Switch-4 and Switch-2 failed '//'hen This link fails traffic between 10 1 3 0/24 and 10.1.2.0724 is disrupted What should the network administrator do to ensure that this traffic continues to flow if this link fails in the future? (Assume that routes on Switch-1 and Switch-3 are correct.)

- A. Add a route to 10.1.3.0/24 through 10.1.3 1 on Switch-4.
- B. Add a route to 10.1.2.0/24 through 10.1.0.14 on Switch-2.
- C. Add a route to 10.1.3.0/24 through 10.1.0.14 on Switch-2
- D. Add a route to 10.1.2 0/24 through 10.1.2.1 on Switch-4.

Answer: B

- 3.A network administrator suspects that interfaces in a link aggregation have been accidentally connected to multiple switches. The administrator wants to find the hostnames of the switches on the other side of the interfaces. How can the administrator find this information?
- A. Use the show lace command to view LACP information.
- B. Use the show trunks command to view link aggregation information.
- C. Use the show interface command to view detailed interface status.
- D. Use the show IIdp info remote-device command to view LLDP information.

Answer: D

4.Refer to the exhibit.

```
Switch-C# show spanning-tree
<-output omitted->
 IST Mapped VLANs: 1-4094
 Switch MAC Address : 6c3be5-6208c0
 Switch Priority
                  : 8192
 Max Age : 20
 Max Hops
          : 20
 Forward Delay : 15
 Topology Change Count : 10
 Time Since Last Change : 8 mins
 CST Root MAC Address : 1c98ec-ab4b00
 CST Root Priority
 CST Root Path Cost
                 : 20000
 CST Root Port
<-output omitted->
                         Prio
                                        | Designated Hello
 Port Type
               Cost
                                                    Time PtP Edge
                         rity State
                                        Bridge
 100/1000T | 20000
                        128 Forwarding | 6c3be5-6208c0 2
                                                         Yes Yes
 2
     100/1000T | 20000
                        128 Blocking
                                        | 70106f-0d2100 2
                                                       Yes No
 3
      100/1000T | 20000
                        128 Forwarding | 6c3be5-6208c0 2 Yes No
                | 20000 64 Forwarding | 1c98ec-ab4b00 2 Yes No
```

Based on this ArubaOS switch output, what can a network administrator determine about the spanning tree topology?

- A. Port 2 is an edge port
- B. Port 3 will become the root port if the current root port becomes unavailable.
- C. Switch-C is the root bridge of the topology.
- D. Trk1 offers the lowest cost path to the common spanning tree root.

Answer: C

5.A network administrator manages an ArubaOS switch through the CLI The administrator needs to configure an untagged VLAN assignment on a range of interfaces. How should the administrator enter the untagged command to complete this configuration?

- A. Create a manual, named interface range Then access the context for the range and specify the VLAN ID with the untagged command.
- B. Access the context for a range of interfaces and specify the VLAN ID with the untagged command
- C. Access the individual context for each of the interfaces and specify the VLAN ID with the untagged command
- D. Access the VLAN context and specify a range of interfaces with the untagged command.

Answer: A