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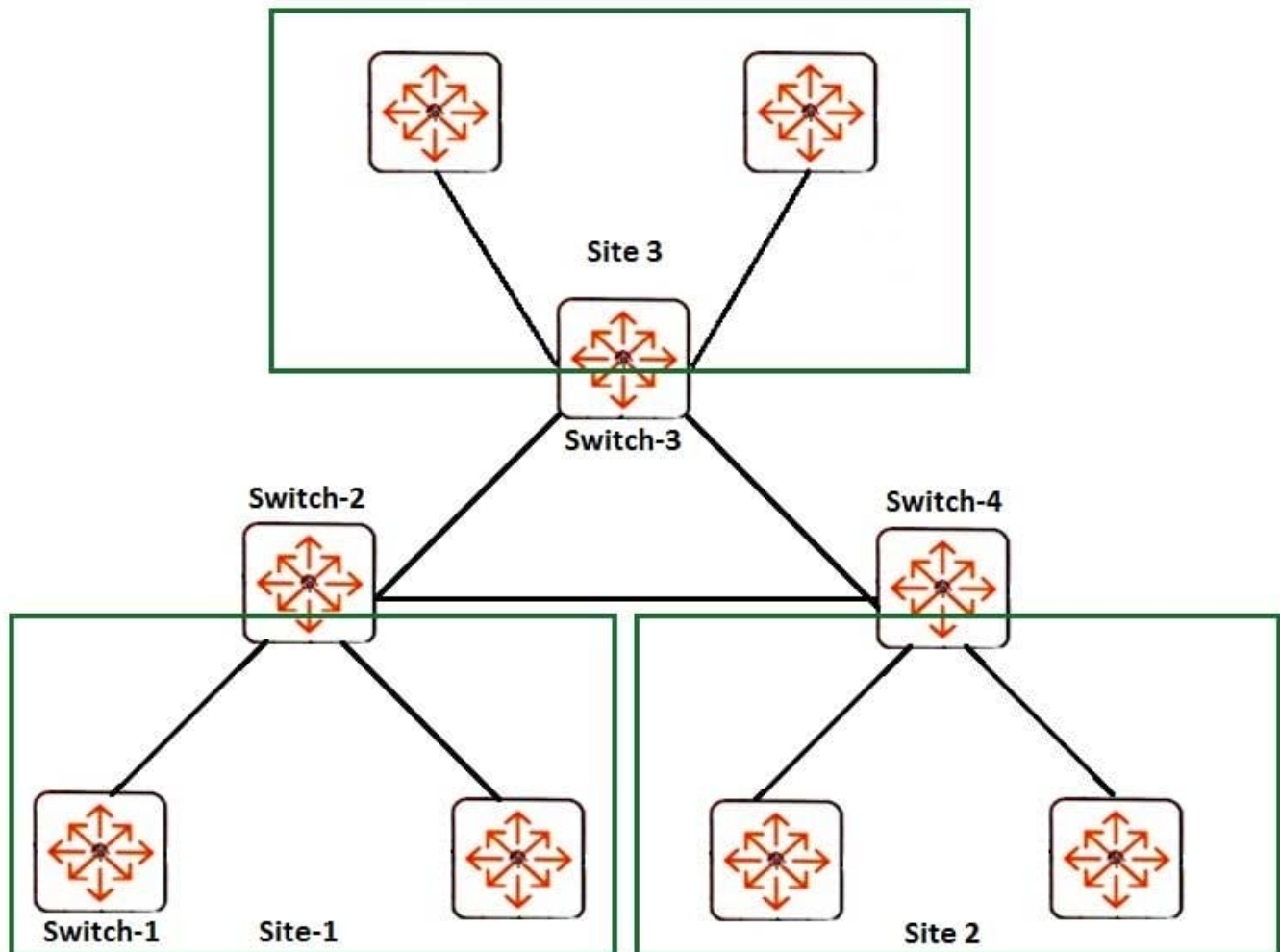
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**QUESTION 1**

Refer to the exhibit.



The routing switches shown in the exhibit use OSPF, and all of their interfaces are in Area 1. A faulty link on Switch-1 went up and down many times over the course of several hours. This caused link state updates (LSUs) to flood all of the routing devices in the OSPF AS and reduce performance. The network administrator fixed the faulty link on Switch-1, but the administrator also wants to mitigate the effects if a similar issue occurs in the future.

Which design improvement would help?

- A. Configure Area 1 as a stub area on all routers except Switch-2, Switch-3, and Switch-4
- B. Divide the AS into different areas, and aggregate routes between them
- C. Divide the AS into different areas, and configure the backbone area as an NSSA
- D. Decrease the LSA generation timer, and make sure to set the same value on all routers

Correct Answer: B



QUESTION 2

Network administrators decide to change OSPF Area 1 to a stub area in order to solve some performance issues. No routes are redistributed into area 1.

What is one implication of making this change?

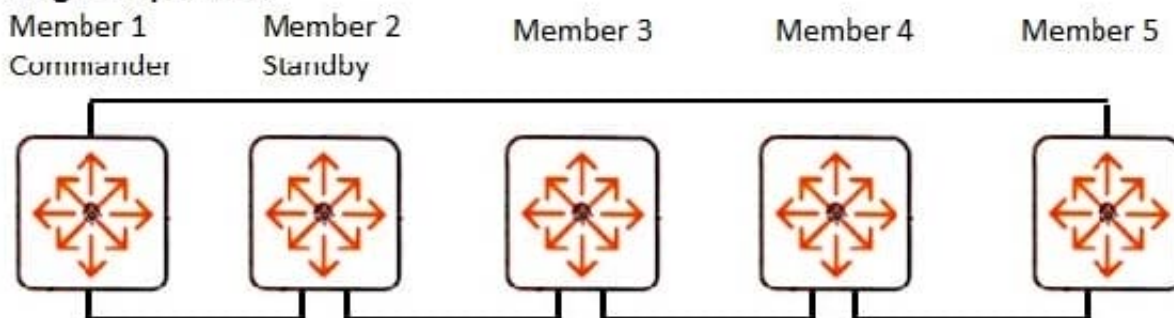
- A. Endpoints in Area 1 will no longer be able to reach external networks.
- B. Routing devices in area 1 will no longer exchange Type 1 and Type 2 LSAs with each other.
- C. Endpoints in Area 1 will no longer be able to reach endpoints in other areas.
- D. Routing devices in area 1 will temporarily lose adjacency while the change is made.

Correct Answer: A

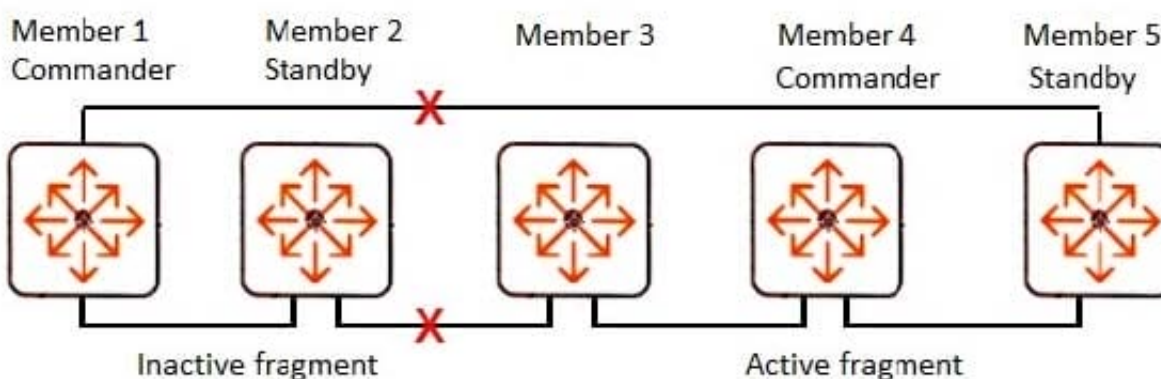
QUESTION 3

Refer to the exhibit.

Original operation



After split



An administrator created a backplane stack with the plug-and-play method and did not alter the default backplane stacking settings. Later, the backplane stacking links failed as shown in the exhibit. The network administrator then restored the failed links.

When the stack is reformed, which switches become commander and standby?



- A. Member 4 remains commander, and Member 5 remains standby
- B. Member 1 becomes commander, and Member 4 becomes standby
- C. Member 4 remains commander, and Member 1 becomes standby
- D. Member 1 becomes commander, and Member 2 becomes standby

Correct Answer: C

QUESTION 4

A company deploys AOS-Switches at sites with inexperienced IT staff. The main office network administrators want to monitor thresholds to generate alerts on branch switches.

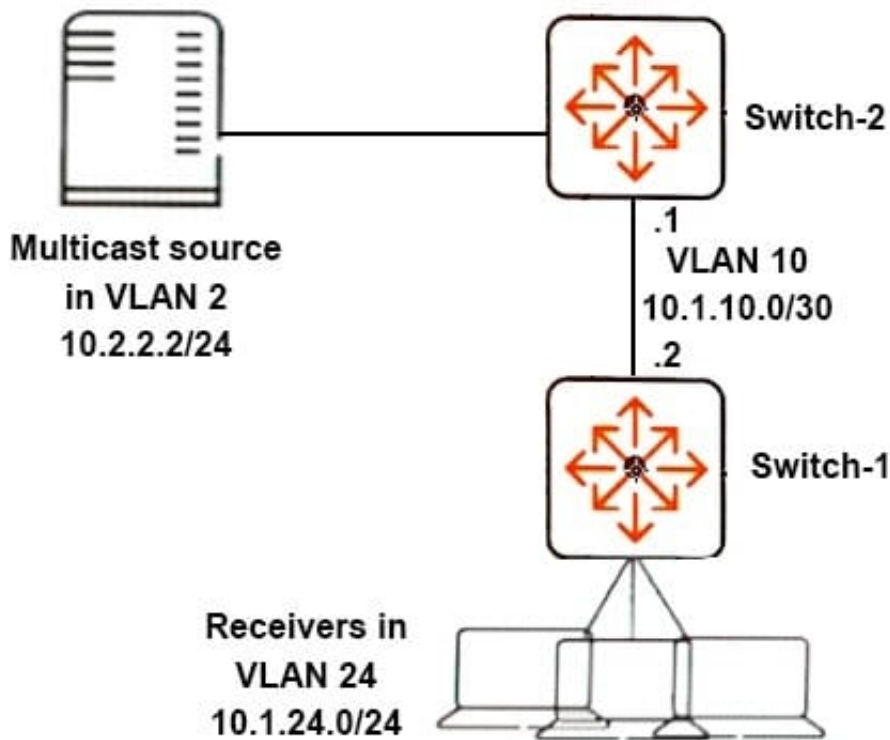
What should be set up for this purpose?

- A. an SNMP trap
- B. an RMON alarm
- C. an auto-config server
- D. an sFlow instance

Correct Answer: A

QUESTION 5

Refer to the exhibit.



Network administrators want the network to use PIM-DM to route multicasts from Server 1 to receivers in VLAN 24.

Which protocols should the administrators enable on which VLANs on Switch-1?

- A. PIM-DM on VLAN 24; IGMP and PIM-DM on VLAN 10
- B. IGMP on VLAN 24; IGMP on VLAN 10
- C. IGMP on VLAN 24; PIM-DM on VLAN 10
- D. IGMP and PIM-DM on VLAN 24; PIM-DM on VLAN 10
- E. IGMP and PIM-DM on VLAN 24; PIM-DM on VLAN 10

Correct Answer: C

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