



# HPE6-A45<sup>Q&As</sup>

Implementing Aruba Campus Switching solutions

**Pass HP HPE6-A45 Exam with 100% Guarantee**

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.passapply.com/hpe6-a45.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by HP Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





### QUESTION 1

A network administrator needs to find the source of a performance issue. The administrator has seen that interfaces sometimes start to drop many packets, but the issue is intermittent, and the administrator is not sure exactly when it happens. The administrator wants to be alerted when interfaces start to drop packets. The switches already have an SNMP trap server configured on them.

What else should an administrator do on these switches?

- A. Enable link change SNMP traps on the switch
- B. Set up RMON alarms on dropped packet statistics
- C. Set the trap server to inform mode
- D. Enable debugging to the session

Correct Answer: C

### QUESTION 2

Refer to the exhibits.

Exhibit 1

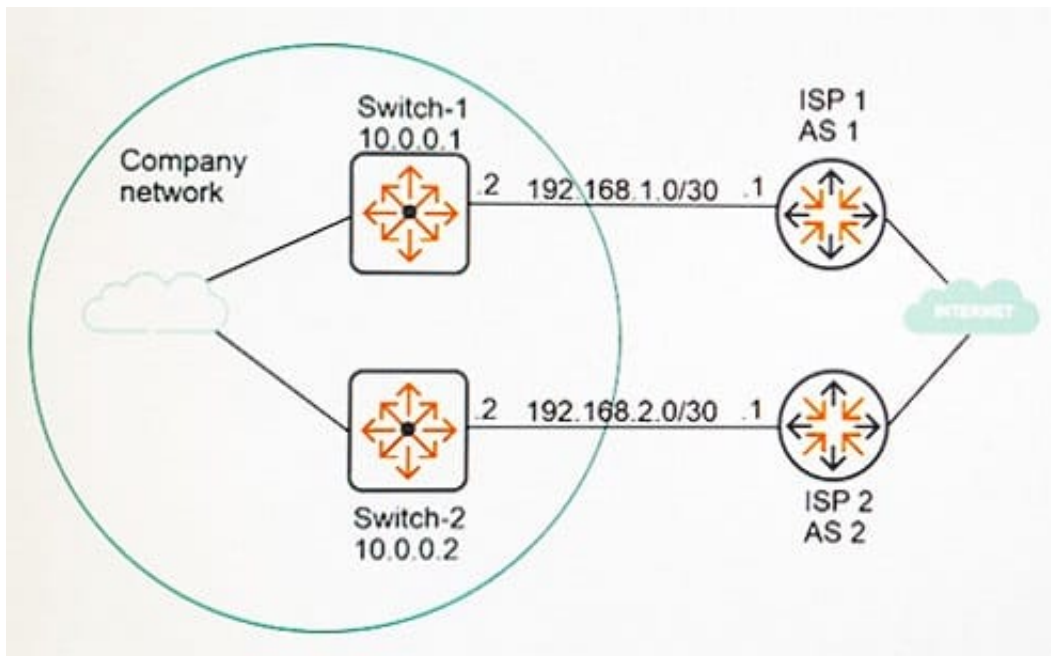


Exhibit 2



Former state

```
Switch-1# show ip bgp
Local AS: 46500 Local Router-id : 10.0.0.1
BGP Table Version : 30
Status codes: * - valid, > - best, i - internal, e - external,
s- stale
Origin codes: i - IGR, e - EGR, ? - incomplete
Network          Nexthop          Metric    LocalPref    Weight    AsPath
-----
*> 198.51.100.0/24          0          32768        i
* i 198.51.100.0/24    10.0.0.2      0          100          0          i
* i 192.0.2.0/24       192.168.2.1  0          100          0          2 3 i
*>e 192.0.2.0/24       192.168.1.1  0          0            0          1 3 i
*>i 203.0.113.0/24     192.168.2.1  0          100          0          2 i
* e 203.0.113.0/24     192.168.1.1  0          0            0          1 2 i
```

Current state

```
Switch-1 (config)# show ip bgp
Local AS: 46500 Local Router-id : 10.0.0.1
BGP Table Version : 30
Status codes: * - valid, > - best, i - internal, e - external,
s- stale
Origin codes: i - IGR, e - EGR, ? - incomplete
Network          Nexthop          Metric    LocalPref    Weight    AsPath
-----
*> 198.51.100.0/24          0          32768        i
* i 198.51.100.0/24    10.0.0.2      0          100          0          i
*>i 192.0.2.0/24       192.168.2.1  0          100          0          2 3 i
* e 192.0.2.0/24       192.168.1.1  0          0            0          1 4 3 i
*>i 203.0.113.0/24     192.168.2.1  0          100          0          2 i
* e 203.0.113.0/24     192.168.1.1  0          0            0          1 2 i
```

Exhibit 1 shows a portion of the BGP routing table when the BGP solution was first deployed. Exhibit 2 shows the same portion at the current time. What can explain the current state?

- A. Due to changes in the private network, Switch-1 can no longer reach 192.168.2.1.
- B. Switch-1 can no longer reach ISP 1 at 192.168.1.1.
- C. Due to changes at ISP 1, Switch-1 now selects a different best route.
- D. An administrator has applied a route map on Switch-1 that filters advertised routes.

Correct Answer: C

QUESTION 3



A network administrator needs to configure PIM across several AOS-Switches in the same routing domain.

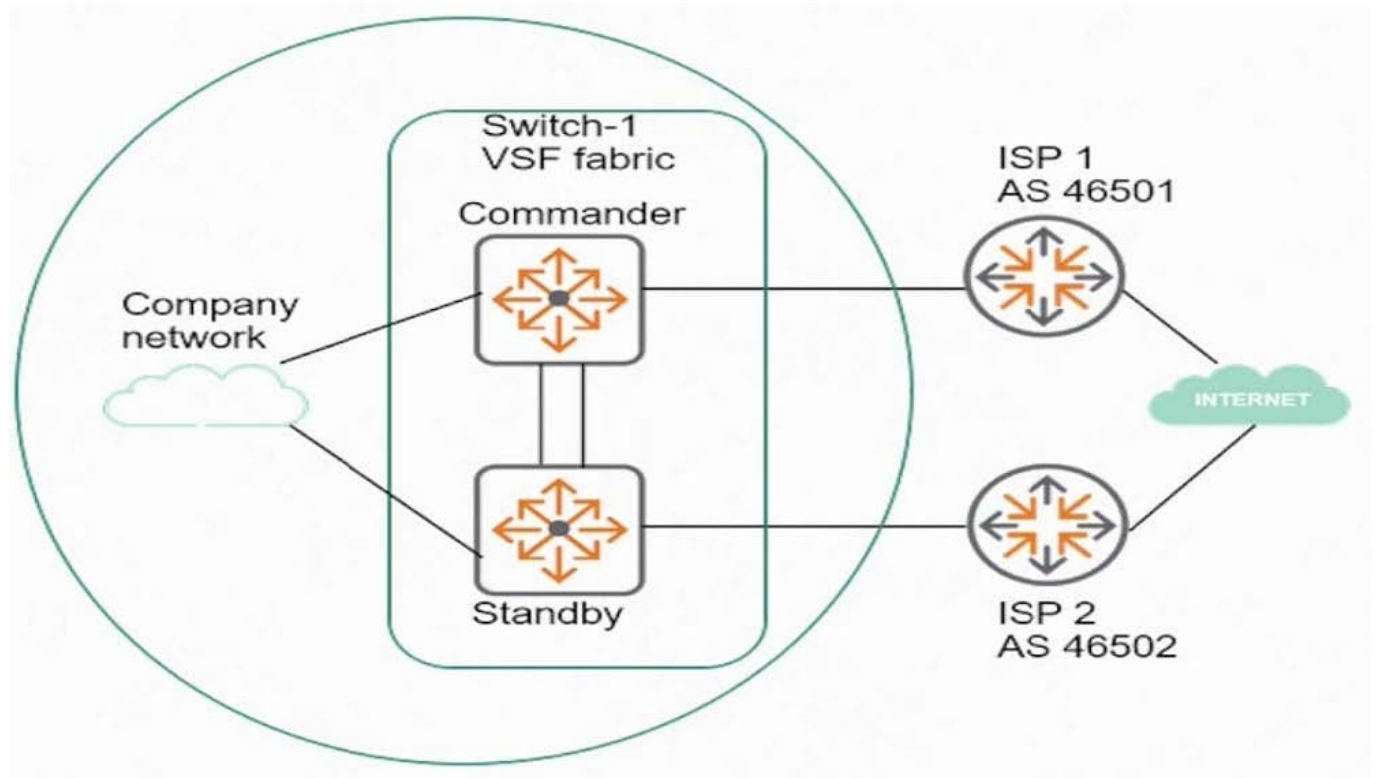
What correctly describes how they can implement PIM modes?

- A. Switches at the network edge should run PIM-SM, while switches at the network core should run PIMDM.
- B. All switches must use PIM-DM only or all switches must use PIM-SM only for the solution to work.
- C. Different interfaces on the same switch can run in different modes, but the mode must match the neighbor.
- D. Switches at the network core should run PIM-DM, while switches at the network edge should run PIMSM.

Correct Answer: B

#### QUESTION 4

Refer to the exhibit.



Which issue needs to be addressed in this design?

- A. a new plan for ISP redundancy, because Switch-1 can only support one AS number, so it cannot connect to both ISP 1 and ISP 2
- B. an adjustment to the physical links, because both links to the ISP routers must be on the commander to prevent a split-brain situation
- C. a new way to provide core redundancy, because AOS-Switches in VSF fabrics can only establish BGP relationships with AOS-Switches



D. a way to ensure that the company private network does not become a transit for traffic between ISP 1 and ISP 2

Correct Answer: D

---

#### QUESTION 5

A network administrator needs to configure VRRP on VLAN 2 on two AOS-Switches. Which two settings must match on both switches?

- A. the physical IP address and priority
- B. the VRID and priority
- C. the virtual IP address and the physical IP address
- D. the VRID and the virtual IP address

Correct Answer: D

[HPE6-A45 PDF Dumps](#)

[HPE6-A45 Practice Test](#)

[HPE6-A45 Study Guide](#)