HPE6-A73 Q&As

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QUESTION 1

An administrator is managing a network comprised of AOS-CX switches deployed at the aggregation layer. The switches are paired in a VSX stack and run the OSPF routing protocol. The administrator is concerned about how long it takes for OSPF to converge when one of the VSX switches has to reboot.

What should the administrator to do speed up the OSPF convergence of the switch that is rebooting?

A. Change the VSXISL link from an OSPF broadcast link point-to-point.

B. Implement graceful restart on the VSX switches and their neighboring OSPF switches.

C. Decrease the VSX initial synchronization timer on the two VSX switches.

D. Define non-backbone areas on the VSX switches as totally stubby areas.

Correct Answer: B

QUESTION 2

A network has an ABR that connects area 0 and 1. A network engineer configures a summarized route for area 0. The ABR is a designated router (DR) for the segment it uses to connect to area 1.

Which LSA type is assigned to this route when the summarized route is advertised into area 1 by the ABR?

A. LSA1

B. LSA4

C. LSA3

D. LSA2

Correct Answer: B

QUESTION 3

An administrator wants to drop traffic from VLAN 6 (10.1.6.0/24) to VLAN 5 (10.1.5.0/24), but allow all other traffic. What is correct configuration to accomplish this?

A.

```
class ip VLAN5
   10 match ip 10.1.6.0/24 10.1.5.0/24
   exit
policy VLAN5
   10 class ip VLAN5 action drop
   exit
interface vlan 5
   apply access-list ip VLAN5 in
```

B.

```
access-list ip VLAN5
    10 permit ip 10.1.6.0/0.0.0.255 10.1.5.0/0.0.0.255
    20 permit ip any any
    exit
interface vlan 5
   apply access-list ip
   VLAN5 in
   exit
```

C.

```
access-list ip VLAN5
    10 deny ip 10.1.6.0/24 10.1.5.0/24
    20 permit ip any any
    exit
interface vlan 5
   apply access-list ip VLAN5 in
   exit
```

D.

```
class ip VLAN5
   10 match ip 10.1.6.0/24 10.1.5.0/24
   exit
policy VLAN5
   10 class ip VLAN5 action drop
   exit
vlan 5
   apply policy VLAN5 in
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: C

QUESTION 4

How does PIM build the IP multicast routing table to route traffic between a multicast source and one or more receivers?

A. It uses the unicast routing table and reverse path forwarding (RPF)

B. It uses IGMP and calculates a shortest path tree (SPT)

C. It uses the shortest path first (SPF) algorithm derived from link state protocols

D. It uses the Bellman-Ford algorithm derived from distance vector protocols

Correct Answer: A

Explanation: "PIM also relies on the unicast routing tables to identify the path back to a multicast source. This routing method is known as reverse path forwarding (RPF). The unicast routing protocols create the unicast routing tables. With this information, PIM sets up the distribution tree for the multicast traffic.

QUESTION 5

An administrator is managing a pair of core AOS-CX switches configured for VSX. Connected to this core are pairs of aggregation layer AOS-CX switches configured for VSX. OSPF is running between the aggregation and core layers. To speed up OSPF convergence, the administrator has configured BFD between the core and aggregation switches.

What is a best practice the administrator should implement to reduce CPU processing on the switches if a BFD neighbor fails?

A. Disable ICMP redirects

B. Implement graceful restart

C. Increase the BFD echo timers

D. Increase the VSX keepalive timer

Correct Answer: A

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