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QUESTION 1

Refer to the exhibit.

```
Switch-1# show ip route


                        IP Route Entries

Destination      Gateway       VLAN Type        Sub-Type      Metric  Dist
-------------    --------      ---- ---------   -----------   ------  ----
10.0.1.0/30      10.0.1.2       10  connected                  1       110
10.0.2.0/30      10.0.2.2       20  connected                  1       110
192.0.2.0/25     10.0.2.1       10  ospf        InterArea      2       110
192.0.2.128/25   10.0.1.1       20  ospf        InterArea      2       110
192.168.1.0/30   192.168.1.2   100  connected                  1       0
127.0.0.0/8      reject             static                     0       0
127.0.0.1/32     lo0                connected                  1       0



Switch-1# show running-config router bgp

router bgp 46500
   network 192.0.2.0 24
   neighbor 192.168.1.1 remote-as 46501
```

What must the network administrator do on Switch-1 to enable this switch to advertise 192.0.2.0/24 to the router at 192.168.1.1?

A. Redistribute OSPF routes into the BGP process

B. Enter a static route to 192.0.2.0/24 to the black hole.

C. Enter the network 192.168.1.0/24 command in the BGP context.

D. Enable eBGP multihop to the 192.168.1.1 neighbor.

Correct Answer: B

QUESTION 2

```
Switch-1# show access0list myList
Access Control Lists

  Name: myList
  Type: Standard
  Applied: Yes

SEQ   Entry
-----------------------------------------------
10    Action: permit
      IP     : 10.1.0.0        Mask:  0.0.0.127

20    Action: deny
      IP     : 10.1.0.0        Mask:  0.0.0.255

30    Action: permit
      IP     : 10.1.0.0        Mask:  0.0.3.255
```

A network administrator applies the ACL shown in the exhibit. Which source IP address does the myList ACL deny?

A. 10.1.0.10

B. 10.1.1.10

C. 10.1.2.10

D. 10.2.1.10

Correct Answer: D

QUESTION 3

A company has AOS-Switches deployed at sites with inexperienced IT staff. The main office network administrators want to track if configurations change on branch switches.

What should be set up for this purpose?

A. an SNMP trap

B. an RMON alarm

C. an IP SLA profile

D. an auto-config server

Correct Answer: A

Reference: http://h22208.www2.hpe.com/eginfolib/networking/docs/switches/K-KA-KB/15-18/59988160_ssw_mcg/content/ch06s10.html

QUESTION 4
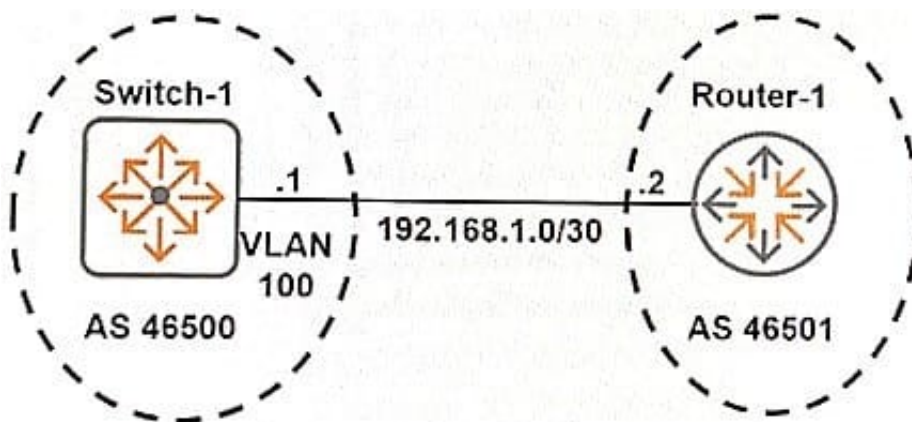
An AOS-Switch uses tunneled node. What is a best practice for the path between an AOS-Switch and its Mobility Controller?

A. The path can support jumbo frames

B. The path has a device that applies NAT

C. The path implements MACsec

D. The path crosses no VLAN boundaries

Correct Answer: A

QUESTION 5

Refer to the exhibit.

Switch-1 runs BGP. What should the network administrator do to permit Switch-1 to establish a neighbor relationship with Router-1?

A. Configure 192.168.1.2 as a neighbor manually within the BGP context.

B. Specify 192.168.1.0/30 with the network command in the BGP context.

C. Enable BGP on VLAN 100.

D. Set the BGP AS number to 46501.

Correct Answer: A