HPE2-Z39^{Q&As}

Fast Track - Applying Aruba Switching Fundamentals for Mobility

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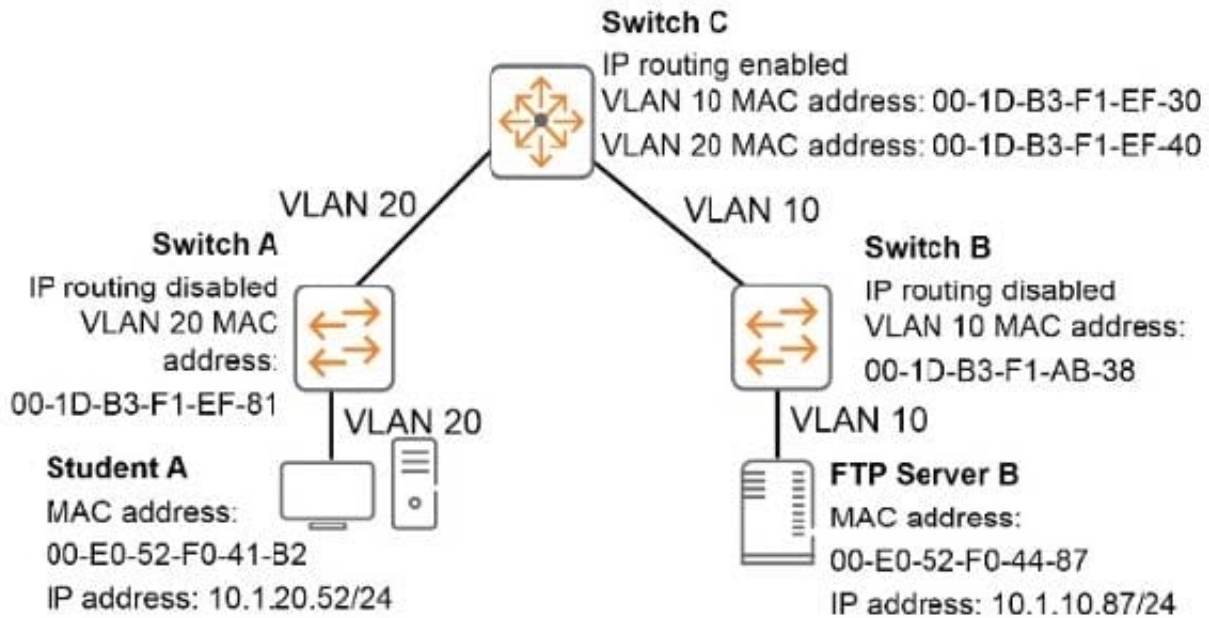## Following Questions and Answers are all new published by HP Official Exam Center

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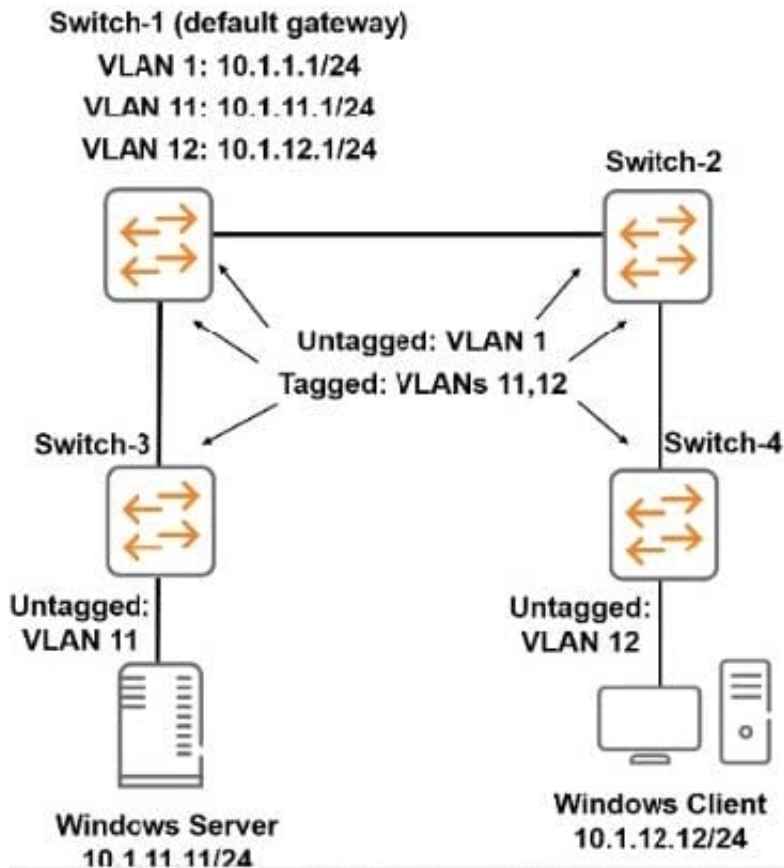
QUESTION 1

Refer to the exhibit.

The Student A client needs to connect to FTP Server B. Student A sends the necessary ARP request and receives a reply. Which destination MAC address does the Student A client use in the FTP packet to FTP Server B?

A. 00-E0-52-F0-41-B2

B. 00-E0-52-F0-44-87

C. 00-1D-B3-F1-EF-81

D. 00-1D-B3-F1-EF-40

Correct Answer: D

QUESTION 2

Switch-1 (default gateway)
VLAN 1: 10.1.1.1/24
VLAN 11: 10.1.11.1/24
VLAN 12: 10.1.12.1/24

Switch-2

Untagged: VLAN 1
Tagged: VLANs 11,12

Switch-3

Switch-4

Untagged:
VLAN 11

Untagged:
VLAN 12

Windows Server
10.1.11.11/24

Windows Client
10.1.12.12/24

The ArubaOS switches were at default settings. The network administrator configures the VLANs and IP addresses as shown in the exhibit. All inter switch links are untagged for VLAN 1 and tagged for VLANs 11 and 12. There is no additional configuration performed on the switches. The Windows Server and Windows Client are configured to use Switch-1 as their default gateway.

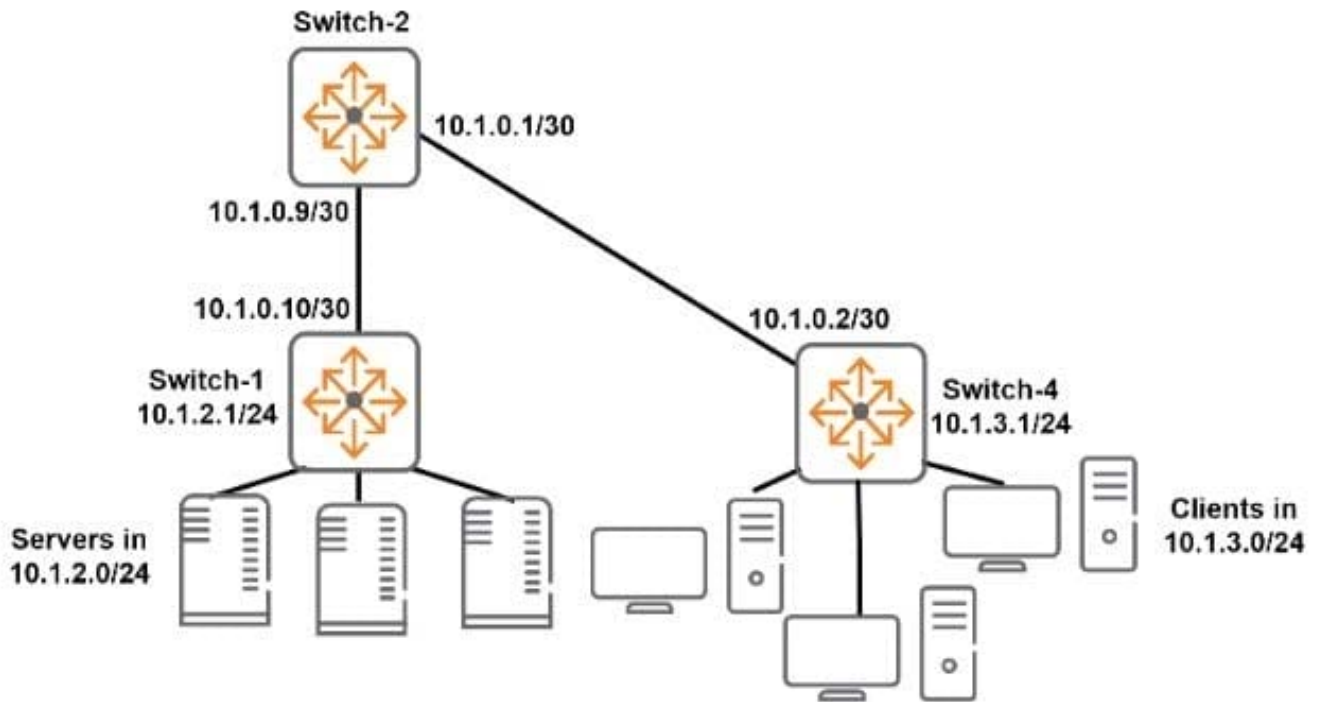How does this configuration affect the network topology?

A. The Windows Server and Windows Client cannot ping each other; IP routing must be enabled on all switches in the topology.

B. The Windows Server and Windows Client cannot ping each other; the VLANs are tagged incorrectly on one or more ports.

C. The Windows Server and Windows Client can successfully ping each other.

D. The Windows Server and Windows Client cannot ping each other; IP routing must be enabled on Switch-1.

Correct Answer: C

QUESTION 3

Refer to the exhibit.

A network administrator creates a route to 10.1.2.0724 on Switch-4. What is the correct next hop for the route?

A. 10.1.0.2

B. 10.1.0.9

C. 10.1.0.1

D. 10.1.21

Correct Answer: C
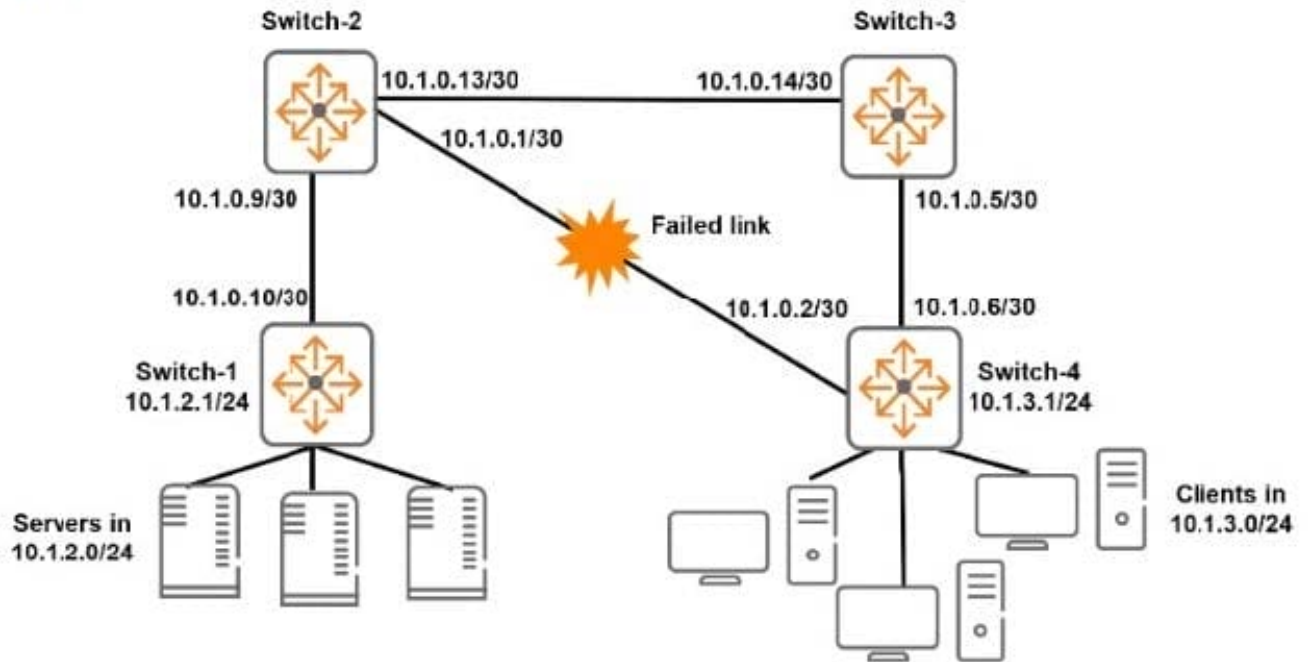
QUESTION 4

Refer to the exhibits.

Exhibit 1

Exhibit 2

```
Switch-1# show ip route static
                            IP Route Entries
    Destination         Gateway       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
                            IP Route Entries
    Destination         Gateway       VLAN Type      Sub-Type   Metric    Dist.
    ------------------- ------------- ---- --------- ---------- --------- -----
    10.1.2.0/24         10.1.0.10     103  static               1         1
    127.0.0.0/8         reject             static               0         0

Switch-3# show ip route static
                            IP 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
                            IP 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.

Correct Answer: B

QUESTION 5

What must the network administrator do to enable some traffic to flow over each switch-to-switch link?

A. On Switch-3, assign STP priority 0 to instance 1 and STP priority 1 (4096) to instance 2. On Switch-4, assign STP priority 1 to instance 1 and STP priority 0 to instance 2.

B. Change the STP mode to MSTP on each switch.

C. Change the VLAN-to-instance mapping on half of the switches so that VLAN 2 is assigned to instance 1 and VLAN 3 is assigned to instance 1.

D. Configure the same MSTP region name and revision number on each switch.

Correct Answer: A

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