# HPE6-A41<sup>Q&As</sup>

Applying Aruba Switching Fundamentals for Mobility

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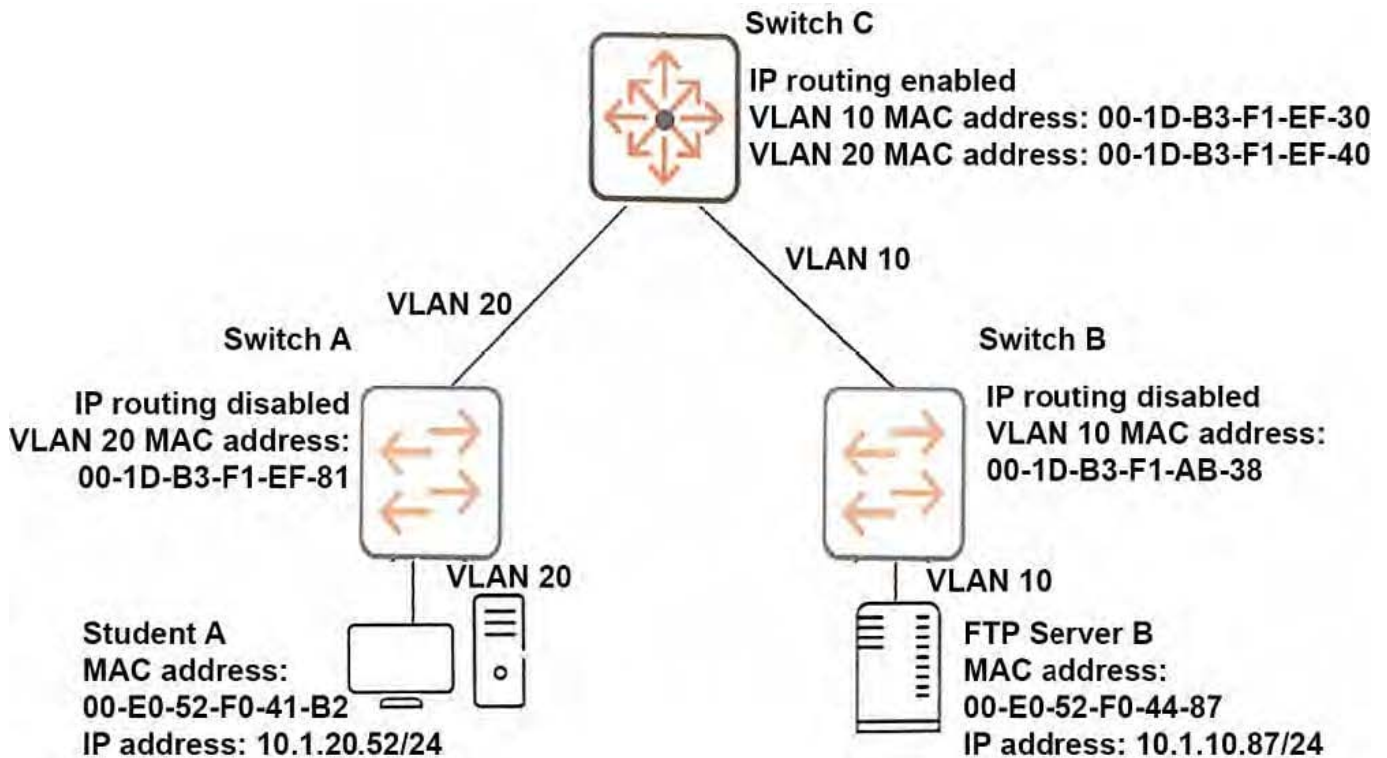Following Questions and Answers are all new published by HP Official
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**QUESTION 1**

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

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

C. 00-1D-B3-F1-EF-31

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

Correct Answer: A

**QUESTION 2**

Which privilege level would a network administrator use to configure an ArubaOS switch?
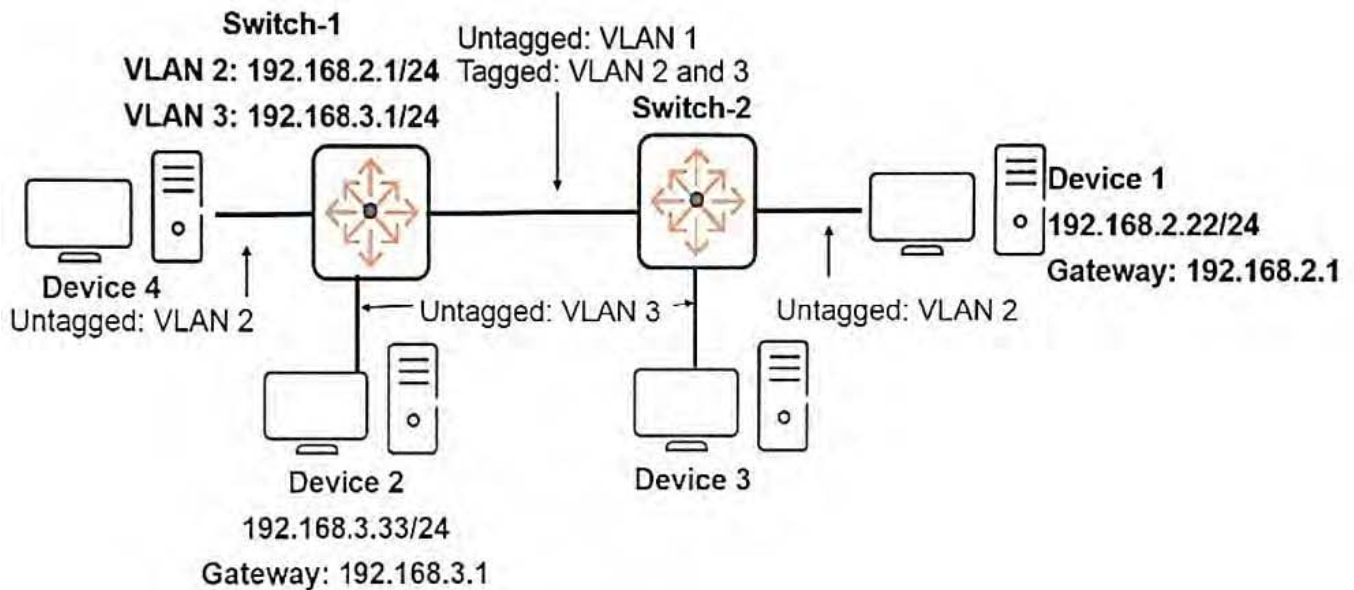
A. Administrator

B. Manager

C. Super

D. User

Correct Answer: B

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**QUESTION 3**

Refer to the exhibit.



Device 1 needs to send traffic to Device 2, and it sends an ARP request in preparation. Which devices process this ARP request?

A. all devices in VLAN 2, 192.168.2.0/24 subnet

B. all devices connected to Switch-2

C. all devices in VLAN 3, 192.168.3.0/24 subnet

D. all devices in this network

Correct Answer: A

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**QUESTION 4**

Which type of 802.11 wireless network can be hosted by an endpoint device such as a laptop?

A. a wireless distribution system

B. an ad hoc network

C. a wireless mesh or bridge

D. an infrastructure network

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Correct Answer: B

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**QUESTION 5**

Refer to the exhibit.

```
Switch#show ip route

                        IP Route Entries

Destination     Gateway     VLAN  Type        Sub-Type   Metric   Dist.
0.0.0.0/24      10.1.0.3    101   static                 1        1
10.1.0.0/24     VLAN100     100   connected              1        0
10.1.10.0/24    VLAN10      10    connected              1        0
127.0.0.0/8     reject            static                 0        0
127.0.0.1/32    lo0               connected              1        0
```

Prior to implementing OSPF on the network, an ArubaOS switch had the IP routing table shown in the exhibit. The network administrator then sets up OSPF in the network. The switch calculates these OSPF routes to 10.1.20.0/24:

Through 10.1.0.1 with cost 3 and administrative distance 110 Through 10.1.0.2 with cost 3 and administrative distance 110

How does the way the switch handles traffic destined to 10.1.20.0/24 change with the introduction of OSPF?

A. The switch stops sending the traffic to 10.1.0.3 and instead load balances it to 10.1.0.1 and 10.1.0.2.

B. The switch no longer drops this traffic and instead load balances it to 10.1.0.1 and 10.1.0.2.

C. The switch continues to send the traffic to 10.1.0.3, but it now has backup routes for the traffic in case the connection to 10.1.0.3 fails.

D. The switch no longer drops this traffic and instead sends it to 10.1.0.1.

Correct Answer: A

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