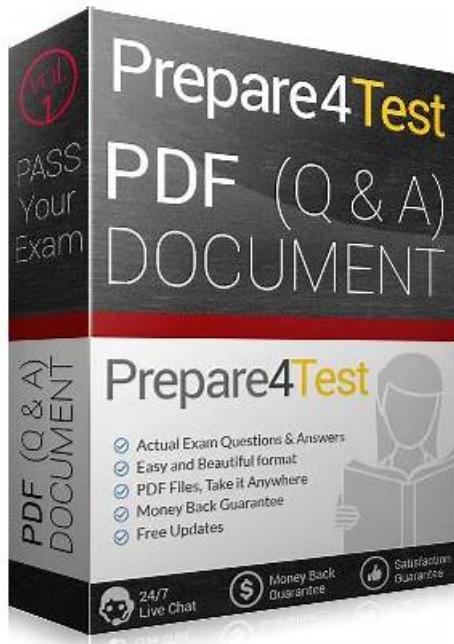


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## HP Aruba Certified Campus Access Professional Exam Sample Questions (Q25-Q30):

### NEW QUESTION # 25

What are the requirements to ensure that WMM is working effectively? (Select two)

- A. The AP needs to be connected via a tagged VLAN to the wired port
- B. The Aruba AOS10 APs installed have to be converted to controlled mode
- C. All APs need to be from the AP-5xx series and AP-6xx series which are Wi-Fi CERTIFIED 6.
- D. The APs and the controller are Wi-Fi CERTIFIED for WMM which is enabled
- E. The Client must be Wi-Fi CERTIFIED for WMM and configured for WMM marking.

**Answer: D,E**

Explanation:

These are the correct requirements to ensure that WMM (Wi-Fi Multimedia) is working effectively.

WMM is a standard that provides quality of service (QoS) for wireless networks by prioritizing traffic into four categories: voice, video, best effort, and background. To use WMM, both the APs and the controller must be Wi-Fi CERTIFIED for WMM, which means they have passed interoperability tests and comply with the standard. WMM must also be enabled on the APs and the controller, which is usually the default setting. The client device must also be Wi-Fi CERTIFIED for WMM and configured for WMM marking, which means it can tag its traffic with the appropriate priority level based on the application type. The other options are incorrect because they are either not related to WMM or not required for WMM to work.

### NEW QUESTION # 26

What is a primary benefit of BSS coloring?

- A. BSS color tags are applied to Wi-Fi channels and can reduce the threshold for interference
- B. BSS color tags improve performance by allowing clients on the same channel to share airtime.
- C. BSS color tags are applied to client devices and can reduce the threshold for interference
- D. BSS color tags improve security by identifying rogue APs and removing them from the network.

**Answer: A**

Explanation:

BSS coloring is a mechanism that helps identify the BSS Basic Service Set. A BSS is a set of interconnected stations that can communicate with each other. BSS can be an independent BSS or infrastructure BSS. An independent BSS is an ad hoc network that does not include APs, whereas the infrastructure BSS consists of an AP and all its associated clients. On the same channel and differentiate them from other BSS on the same channel. Each BSS is assigned a color code, which is a 6-bit value that is carried in the PHY header of the Wi-Fi frames. By using BSS coloring, the APs and clients can reduce the threshold for interference detection and avoid unnecessary backoff or retransmissions when they detect frames from other BSS with different colors. This can improve the spectral efficiency and throughput of the network. The other options are incorrect because they do not describe the primary benefit of BSS coloring.

### NEW QUESTION # 27

Your customer is having issues with Wi-Fi 6 clients staying connected to poor-performing APs when a higher throughput APs are closer. Which technology should you implement?

- A. Clearpass
- B. ClientMatch
- C. Airmatch
- D. ARM

## Answer: B

Explanation:

Explanation

Wi-Fi 6 is an industry certification for products that support the new wireless standard 802.11ax, also known as "high-efficiency wireless". Wi-Fi 6 offers increased capacities, improved resource utilization and higher throughput speeds than previous standards.

Option B: ClientMatch

This is because option B shows how to use ClientMatch to optimize the wireless performance of Wi-Fi 6 clients on a UniFi network. ClientMatch is a feature that uses machine learning to analyze the traffic patterns of each client and assign them to the best available AP based on their location, device type, and network conditions.<sup>2</sup>

Therefore, option B is the best technology to implement for your customer's issue.

1: <https://help.ui.com/hc/en-us/articles/221029967-UniFi-Network-Optimizing-Wireless-Connectivity> 2:

<https://help.ui.com/hc/en-us/articles/360012947634-UniFi-Network-Optimizing-Wireless-Speeds>

## NEW QUESTION # 28

How is Dynamic Multicast Optimization (DMO) implemented in an HPE Aruba wireless network?

- A. The AP uses OOS to provide equal air time for multicast traffic,
- B. **DMO is configured individually for each SSID in use in the network.**
- C. The controller converts multicast streams into unicast streams.
- D. DMO is configured globally for each SSID in use in the network.

## Answer: B

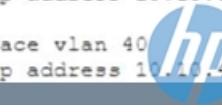
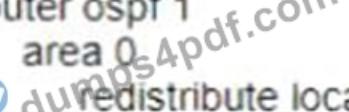
Explanation:

DMO is a feature that allows the AP to convert multicast streams into unicast streams over the wireless link. This enhances the quality and reliability of streaming video, while preserving the bandwidth available to the non-video clients. DMO is configured individually for each SSID in use in the network, as different SSIDs may have different multicast requirements.

## NEW QUESTION # 29

Your Aruba CX 6300 VSF stack has OSPF adjacency over SVI 10 with LAG 1 to a neighboring device. The following configuration was created on the switch:

```
vlan 20,30,40
!
interface vlan 20
  ip address 10.10.20.1/24
!
interface vlan 30
  ip address 10.10.30.1/24
!
interface vlan 40
  ip address 10.10.40.1/24
```

- A.   
router ospf 1
area 0
passive-interface
Vlan20,30,40
- B.   
router ospf 1
area 0
passive-interface
Vlan20,30,40
- C.   
router ospf 1
area 0
passive-interface
Vlan20,30,40
ip ospf passive
- D.   
router ospf 1
area 0
passive-interface
Vlan20,30,40
ip ospf passive
redistribute local

## Answer: C

Explanation:

OSPF (Open Shortest Path First) is a routing protocol that uses link-state information to calculate the best path to each destination

in the network. OSPF establishes adjacencies with neighboring routers to exchange routing information and maintain a consistent view of the network topology1.

To establish an OSPF adjacency, the routers need to have some common parameters, such as the area ID, the network type, the hello interval, the dead interval, and the authentication method2. The routers also need to have a matching subnet mask on the interface that connects them3.

In this case, the Aruba CX 6300 VSF stack has an SVI (Switched Virtual Interface) on VLAN 10 with an IP address of 10.1.1.1/24 and a LAG (Link Aggregation Group) on port 1/1/1 and port 2/1/1 that connects to a neighboring device. The SVI is configured with OSPF area 0 and network type broadcast. The LAG is configured with OSPF passive mode, which means that it will not send or receive OSPF hello packets.

The neighboring device has an interface with an IP address of 10.1.1.2/24 and a LAG on port 1/0/1 and port 2/0/1 that connects to the Aruba CX 6300 VSF stack. The interface is configured with OSPF area 0 and network type broadcast. Since the Aruba CX 6300 VSF stack and the neighboring device have the same area ID, network type, subnet mask, and default hello and dead intervals on their interfaces, they will be able to establish an OSPF adjacency over SVI 10 with LAG 1. The OSPF passivemode on the LAG will not affect the adjacency, because it only applies to the LAG interface, not the SVI interface.

## NEW QUESTION # 30

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