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**Exam** : **HPE6-A86**

**Title** : HPE Network Switching  
Associate Exam

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## HPE Network Switching Associate Exam Sample Questions (Q12-Q17):

### NEW QUESTION # 12

A Support Technician is helping a customer choose an appropriate SFP+ transceiver for a 10Gbps connection over multi-mode fiber.

Which hardware characteristics are important to consider when selecting a transceiver? (Select all that apply.)

- A. The VLAN ID that will be used on the connection.
- B. The brand of the device at the other end of the fiber.
- C. The required reach or distance of the connection.
- D. The type of fiber optic cable being used (multi-mode vs. single-mode).
- E. The required speed of the connection (e.g., 1Gbps, 10Gbps).

**Answer: C,D,E**

### NEW QUESTION # 13

New IoT devices cannot obtain an IP address from a DHCP server at 10.200.1.51. Based on the output below, what should you configure to resolve the issue?

```
interface vlan100
description IoT
ip address 10.100.1.1/24
exit
interface 1/1/16
no shutdown
description Thermostat
vlan access 100
spanning-tree port-type admin-edge
exit
```

- A. Configure a static route to the DHCP server.
- B. Configure an IP helper for the DHCP server.
- C. Configure broadcast to unicast conversion.
- D. Disable Spanning Tree on the interface.

**Answer: B**

Explanation:

The correct answer is B. Configure an IP helper for the DHCP server. The IoT device is connected to VLAN 100, whose Layer 3 SVI is 10.100.1.1/24. The DHCP server is 10.200.1.51, which is in a different subnet. DHCP clients initially use broadcast messages to discover a DHCP server, and those broadcasts do not cross Layer 3 boundaries by default. HPE Aruba Networking AOS-CX documentation explains that DHCP relay forwards DHCP client requests to configured DHCP servers, and that the `ip helper-address` command defines the address of a remote DHCP server or relay agent. The documentation also states that IP helper addresses can be configured on Layer 3 interfaces, Layer 3 VLAN interfaces, and LAG interfaces. Therefore, the correct fix is to configure `ip helper-address 10.200.1.51` under interface `vlan100`. Disabling STP is not appropriate and could create Layer 2 loop risk. A static route may be needed for reachability in some designs, but it does not relay DHCP broadcasts. Broadcast-to-unicast conversion is not the required AOS-CX DHCP relay configuration.

### NEW QUESTION # 14

Which of the statements is true about Rapid Spanning Tree Protocol (RSTP)? (Select two)

- A. It has a faster convergence time than STP.
- B. It supports only a single spanning tree instance.
- C. It uses the same port roles and states as STP.

- D. It operates on a per-VLAN basis.

**Answer: A,B**

#### NEW QUESTION # 15

Which statement is true when creating VLANs on an HPE Aruba Networking CX switch?

- A. A VLAN range can be created with a syntax of:  
vlan 100:110
- B. A newly created VLAN needs to be enabled with a command:  
vlan 100  
no shutdown
- C. A newly created VLAN needs to be enabled with a command:  
vlan 100  
enable
- D. A VLAN range can be created with a syntax of:  
vlan 100-110

**Answer: D**

Explanation:

On an HPE Aruba Networking CX switch, multiple VLANs can be created at once by specifying a VLAN range using a hyphen, which simplifies bulk VLAN creation without additional enable commands.

#### NEW QUESTION # 16

A network is configured with two HPE Aruba Networking 2930F switches as the aggregation layer. Each 2930F switch has ten connections. The network has twenty HPE Aruba Networking 2530 access switches connected to both aggregation switches with 1 Gb RJ45 links. Your task is to replace the aggregation switches with HPE Aruba Networking CX 6200 models.

In this scenario, which configuration would provide redundancy using two ports on the access switches to the aggregation layer?

- A. Create VSF on the CX 6200 switches and a LAG between the CX 6200 and 2530 switches.
- B. Create a LAG on the 2530 switches to connect to both CX 6200 switches.
- C. Create VSF on the CX 6200 switches and use stacking with the 2530 switches.
- D. Create a single VSF domain for the CX 6200 and 2530 switches.

**Answer: A**

Explanation:

The correct answer is D. Create VSF on the CX 6200 switches and a LAG between the CX 6200 and 2530 switches. HPE Aruba Networking documentation explains that VSF allows multiple individual switches to operate as a single logical device using standard Ethernet links. The CX 6200 supports VSF stacking, so two CX 6200 aggregation switches can be combined into a single logical aggregation switch. HPE Aruba Networking Layer 2 documentation also describes link aggregation as grouping individual physical interfaces into a single logical link, increasing bandwidth and providing resiliency when links fail. In this design, the 2530 access switch can use two uplink ports in a trunk/LAG toward the aggregation layer, while the CX 6200 side operates as one logical switch because of VSF. Option A is incorrect because a CX 6200 and a 2530 cannot be placed into one common VSF stack. Option B is incorrect for the same reason: the 2530 is not stacked with the CX 6200. Option C is incomplete because a LAG from one access switch to two separate aggregation switches requires the aggregation side to act as one logical switch, which is provided by VSF in option D.

#### NEW QUESTION # 17

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We hope this article has given you a good overview of the HP HPE6-A86 Exam and what you can expect from it. As always, we recommend you start preparing for your exam as early as possible to give yourself the best chance of success. Braindumpsqa offers a wide range of study materials and resources to help you prepare, including practice questions, dumps, and a study guide.

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