

Trustable HP - HPE7-A08 - New HPE Aruba Networking Switching Professional Exam Exam Pdf



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HP HPE7-A08 Exam Syllabus Topics:

Topic	Details
Topic 1	• Create the Implementation Plan for the Wired Network Solution: This section measures the skills of Network Designers who focus on understanding the HPE switching portfolio and selecting the right products to match various customer requirements. Candidates must also demonstrate the ability to create detailed and effective implementation plans based on given designs or customer scenarios to ensure successful wired network deployments.
Topic 2	• Troubleshoot the Wired Network Solution: Candidates in this section, typically Network Support Specialists, are tested on identifying common wired network failures such as IP or VLAN mismatches, hardware issues, or port misconfigurations. It also involves analyzing performance problems caused by QoS or configuration errors and formulating effective remediation plans to restore correct network operations.
Topic 3	• Manage, Maintain, Optimize, and Monitor the Wired Network Solution: This part measures the skills of Network Operations Engineers in managing and maintaining wired network infrastructures. It includes developing configuration management strategies, interpreting network operational data to make informed decisions, and programmatically auditing or configuring Aruba Networking switches to optimize performance and reliability.

Topic 4	• Install and Configure the Wired Network Solution: This domain evaluates the abilities of Network Engineers to provision and configure HPE Aruba Networking switches both via Aruba Networking Central and command-line interface. It covers physical switch setup, Layer 2 and Layer 3 configuration and validation, multicast features, security implementations, quality of service (QoS) settings, and integration of Aruba Networking solutions into existing environments.
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HPE Aruba Networking Switching Professional Exam Sample Questions (Q19-Q24):

NEW QUESTION # 19

You need to configure BGP on an HPE Aruba Networking switch using AS 65010. What is required when establishing peering with neighboring devices using eBGP that are not directly connected?

- A. Use of route-reflector
- B. Use of **ebgp-multihop**
- C. Use of address-family ipv4 external
- D. Use of next-hop-self

Answer: B

Explanation:

When establishing eBGP peering between devices that are not directly connected, the TTL (Time To Live) value of the BGP packets must be increased to allow them to traverse multiple hops. This is achieved by configuring **ebgp-multihop**, which increases the TTL beyond the default value of 1.

next-hop-self changes the BGP next-hop attribute but is not required for multihop eBGP.

route-reflector is a BGP design feature unrelated to multihop.

address-family ipv4 external is not a standard command on Aruba CX switches.

Therefore, to successfully peer eBGP sessions across multiple hops, **ebgp-multihop** must be configured.

References:

ArubaOS-CX BGP Configuration Guide

RFC 4271 (BGP-4)

HPE Aruba Networking Best Practices for BGP

NEW QUESTION # 20

Which two security mechanisms protect Aruba Central against unauthorized switch access? (Select two)

- A. **IP Whitelisting**
- B. Dynamic VLAN Assignment
- C. **Multi-Factor Authentication (MFA)**
- D. Smart Rate Ports

Answer: A,C

Explanation:

MFA enhances administrator login security, while IP Whitelisting restricts access to trusted IPs, preventing unauthorized Aruba Central access.

NEW QUESTION # 21

Which two Aruba CX switches support zero-downtime software upgrades for high availability? (Select two)

- A. Aruba CX 6200
- B. Aruba CX 9300
- C. Aruba CX 8400
- D. Aruba CX 4100i

Answer: B,C

Explanation:

The CX 9300 and CX 8400 support Live Upgrade and VSX, allowing seamless software updates without network downtime.

NEW QUESTION # 22

Your company needs to run BGP in a multi-homed configuration to two ISPs, advertising a block of public address space you own. Which AS number would be an example of a suitable number?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: D

Explanation:

For BGP in a multi-homed configuration advertising public IP blocks, the AS number should be a valid public AS number allocated by the regional internet registry (RIR). Numbers in the private AS range (64512-65534) are not suitable for public Internet announcements.

63472 falls in the public AS range (16-bit AS numbers below 64512).

64813, 65535, and 65218 are in the private or reserved range.

Therefore, 63472 is an example of a suitable public AS number.

References:

IANA Autonomous System Number Registry

RFC 6996 (Private AS Numbers)

ArubaOS-CX BGP Configuration Guide

NEW QUESTION # 23

Which two configuration tasks must be performed when creating a device profile for an AP? (Select two.)

- A. Associate a VLAN
- B. Associate an ACL
- C. Associate an LLDP group
- D. Associate a role
- E. Associate a QoS policy

Answer: C,D

Explanation:

When creating a device profile for an AP (Access Point) on Aruba CX switches, two essential configuration tasks include:

Associating a role (Option A): This assigns specific permissions and access levels to the AP.

Associating an LLDP group (Option C): LLDP groups define the LLDP settings for the AP, critical for device discovery and network management.

Other options like QoS policy, VLAN, or ACL associations are typically handled separately or at the VLAN or policy level.

References:

Aruba AP Profile Configuration Guide

ArubaOS-CX Network Role-Based Access Control Documentation

HPE Aruba Network Device Profiles and LLDP Settings

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