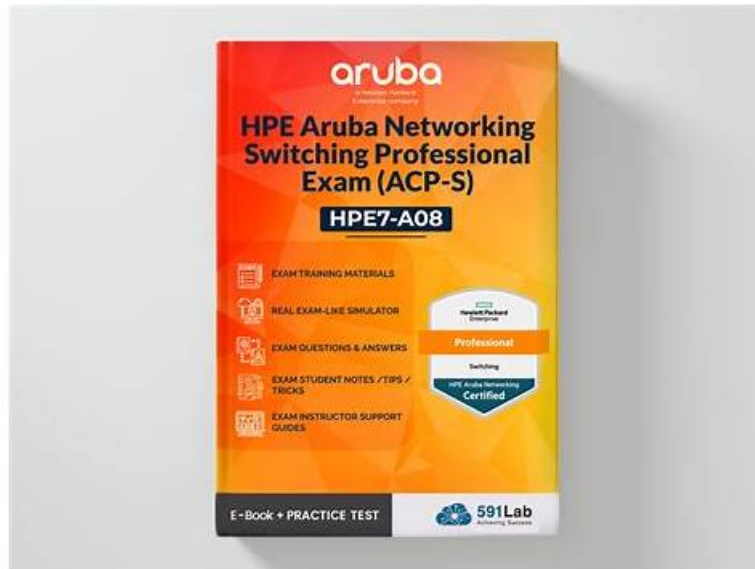


# HPE7-A08 Training Materials: HPE Aruba Networking Switching Professional Exam & HPE7-A08 Exam Preparatory



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## HP HPE7-A08 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> <li>• 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.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>• 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.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>• 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.</li> </ul>

Topic 4	<ul style="list-style-type: none"> <li>• <b>Manage, Maintain, Optimize, and Monitor the Wired Network Solution:</b> 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.</li> </ul>
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## Exam HPE7-A08 Outline, HPE7-A08 Real Questions

HPE7-A08 Exam Questions of BraindumpQuiz are ideal for the students who are willing to prepare for the exam in a short time. The HPE Aruba Networking Switching Professional Exam (HPE7-A08) professionals have worked hard on making this product one of the most successful and user-friendly. This HPE Aruba Networking Switching Professional Exam (HPE7-A08) exam prep material came into existence after talking to many HP professionals and getting their positive feedback. The BraindumpQuiz guarantees the customers that if they fail to pass the HPE Aruba Networking Switching Professional Exam (HPE7-A08) exam despite all their efforts they can claim a refund according to some terms and conditions.

### HPE Aruba Networking Switching Professional Exam Sample Questions (Q64-Q69):

#### NEW QUESTION # 64

A company is implementing AOS-CX switches at the access layer. The company wants to implement access control for employees and guests.

Which security features will require a ClearPass server to be installed and used by the company?

- A. Downloadable user roles
- B. User-based tunneling (UBT)
- C. Change of authorization (CoA)
- **D. Dynamic segmentation**

**Answer: D**

#### NEW QUESTION # 65

Refer to the exhibits.

What is the effect when you add the statement neighbor 10.2.0.3 send-community both to the IPv4 address family? (Select two)

- **A. It causes R1 to allow the exchange of communities with NLRI records in both inbound and outbound directions**
- B. It will cause the existing BGP peering between R1 and R2 to bounce
- **C. It causes R1 to negotiate the ability to send and receive standard and extended communities with R2**
- D. It causes R1 to negotiate for the ability to import and export all type-1 and type-2 communities with R2

**Answer: A,C**

#### NEW QUESTION # 66

Which statement is valid when enabling ARP protection features on HPE Aruba Networking CX switches?

- A. Client lease time on the DHCP server should be at least 3600s before enabling ARP protection.
- B. Once you enable DHCP snooping, you can enable ARP protection, and you will have full information to mitigate security risks.
- C. DHCP server utilization is required for IP to MAC binding to enable ARP protection.
- **D. In an active network, you should generally wait at least a week after enabling DHCP snooping to enable ARP protection.**

**Answer: D**

Explanation:

When enabling ARP protection, it is best practice to wait at least a week after enabling DHCP snooping before enabling ARP protection in a live network. This allows the DHCP snooping binding table to stabilize, ensuring ARP protection has accurate IP-MAC bindings, reducing false positives.

Immediate ARP protection may cause legitimate traffic to be dropped.

Lease times and DHCP server utilization are less critical.

This staged approach minimizes disruption.

References:

ArubaOS-CX Security Features Best Practices

HPE Aruba ARP Protection Configuration Guide

Aruba Network Security Deployment Guidelines

### NEW QUESTION # 67

Which statement is valid when enabling ARP protection features on an HPE Aruba Networking CX switch?

- A. Client lease time on the DHCP server should be at least 3600s before enabling ARP protection.
- B. DHCP server utilization is required for IP to Mac binding to enable ARP protection.
- C. Once you enable DHCP snooping, you can enable ARP protection, and you will have full information to mitigate security risks.
- **D. Configuring IP to MAC address bindings allows ARP protection for networks without a DHCP server.**

**Answer: D**

Explanation:

Dynamic ARP Protection (DAP) is a security feature used to intercept and validate ARP packets in a network to prevent "man-in-the-middle" attacks like ARP spoofing.

\* Validation Source: For the switch to know if an ARP packet is legitimate, it must check the sender's IP and MAC address against a trusted database.

\* Dynamic vs. Static: \* In most modern environments, the switch builds this database automatically by using DHCP Snooping.

When a client gets an IP from a DHCP server, the switch records the binding.

\* Static Environments (The Solution): If you have servers or devices with static IP addresses (no DHCP server), DHCP snooping will have no record of them. To prevent these legitimate devices from being blocked by ARP protection, you must manually configure Static IP-to-MAC bindings.

\* Why Option D is Correct: It correctly identifies that the feature is flexible enough to support non-DHCP environments through manual configuration.

\* Why others are incorrect: \* Option A: While highly recommended, a DHCP server is not strictly required because of the static binding fallback.

\* Option C: Simply enabling the features isn't enough; you must also consider untrusted vs.

trusted ports. Furthermore, "full information" is a bit of an overstatement, as static devices still need manual intervention.

### NEW QUESTION # 68

Your customer is a large hotel that would like to use a single VLAN per floor and isolate each room's wired network port from the others. Which CX switch feature should you recommend for the simplest solution?

- A. VPN
- B. UBT
- C. VXLAN
- **D. PVLAN**

**Answer: D**

Explanation:

To isolate wired ports on the same VLAN on a large scale (such as hotel rooms) but allow communication within the same VLAN for common areas, Private VLANs (PVLANS) are recommended. PVLANS allow segmentation within a single VLAN by dividing it into primary and secondary VLANs, controlling communication between ports.

VPN and VXLAN are overlay technologies for different purposes.

UBT (User-Based Tunneling) is related to wireless user segmentation, not wired port isolation.

Therefore, PVLANS provide the simplest and most effective solution to isolate room ports within a single VLAN.

References:

Aruba Private VLAN Configuration Guide

