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HP HPE7-A06 Exam Syllabus Topics:

Section	Objectives
Topic 1: Campus Network Architecture	- Scalable enterprise network topology design - Hierarchical campus design (core, distribution, access layers) - Redundancy, high availability, and load balancing strategies
Topic 2: Automation and Programmability	- REST API and HTTPS interface usage - NETCONF/YANG and Python-based automation (conceptual)
Topic 3: Security and Access Control	- 802.1X authentication and NAC integration (ClearPass) - Role-based access control and segmentation
Topic 4: Aruba AOS-CX Switching Technologies	- Spanning Tree (RSTP/MSTP) operations - VLANs, trunking, and link aggregation (LACP) - VSX, VSF, and MC-LAG architecture
Topic 5: Network Troubleshooting and Operations	- Performance optimization (MTU, QoS, congestion) - Switch diagnostics and CLI-based troubleshooting
Topic 6: Routing and Multilayer Switching	- Inter-VLAN routing and L3 switching - OSPF fundamentals and advanced operations - BGP basics in campus environments
Topic 7: Multicast and Traffic Optimization	- IGMP snooping and multicast control - PIM-SM/SSM concepts (high-level)

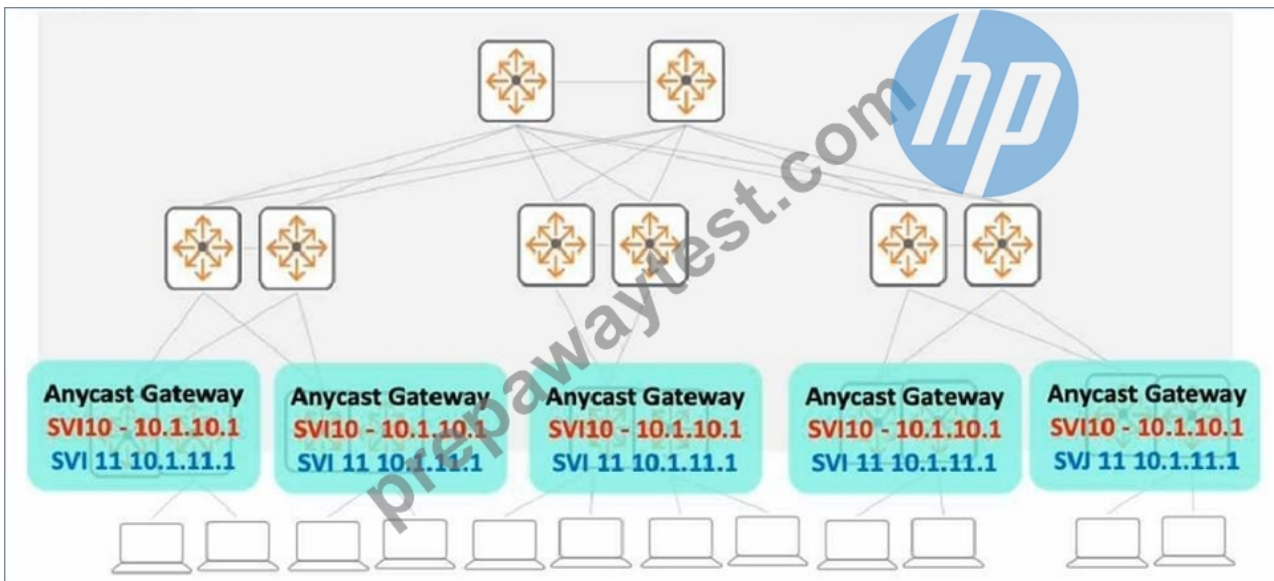
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HPE Campus Access Switching Expert Written Exam Sample Questions (Q120-Q125):

NEW QUESTION # 120

Refer to the exhibit.



After implementing a distributed overlay with distributed anycast gateways, you noticed that too many ARP packets are being replicated to every access (leaf) switch.

Which command can you use to optimize the network?

- A. interface vlan 10 ip proxy-arp interface vlan 11 ip proxy-arp
- B. evpn ip proxy-arp
- C. evpn arp-suppression
- D. vlan 10 arp-suppression vlan 11 arp-suppression

Answer: C

Explanation:

Using the evpn arp-suppression command enables ARP suppression in an EVPN/VXLAN distributed overlay network, which reduces ARP broadcast traffic by allowing the leaf switches to respond to ARP requests locally using their EVPN tables, thus optimizing the network.

NEW QUESTION # 121

Refer to the exhibit.

```
sw-aggr1(config)# show vsx status config-sync
Admin state           : Enabled
Operational State     : Non-Operational
Error State           : SW version mismatch
Recommended remediation : Execute 'show images' to determine which software image is loaded and load the same for both peers
Current time          : Tue Oct 3 11:01:26 2023
Last sync time        : Tue Oct 3 09:56:19 2023
```

Based on the screenshot, what is required to correct the state displayed in the exhibit?

- A. Use copy running-config vsx-peer on the secondary switch.

- B. Use the Enhanced Software Update process to correct the state.
- **C. Use the same OS-CX image on the secondary that is active on primary.**
- D. Use the force vsx-sync to start sync process.

Answer: C

Explanation:

The exhibit shows that the VSX config-sync is non-operational with the error state SW version mismatch. This occurs when the primary and secondary switches are running different ArubaOS- CX software versions. To correct this, both peers must run the same OS-CX image. The recommended remediation explicitly suggests running show images to confirm the software image and ensure the same version is loaded on both peers.

NEW QUESTION # 122

When trying to add a new access switch to the network, the switch port at the aggregation switch is automatically disabled. What needs to be done to fix this issue?

- **A. Disable spanning tree bpduguard at the interface level.**
- B. Disable spanning tree bpduguard at the interface level.
- C. Disable spanning tree root-guard at the interface level.
- D. Disable spanning tree loop-guard at the interface level.

Answer: A

Explanation:

The issue involves a new access switch's port being automatically disabled when connected to an aggregation switch, likely due to a Spanning Tree Protocol (STP) protection mechanism.

* Analysis of Options:

* Option A (Disable bpduguard): BPDUGuard prevents BPDUs from being sent or processed, which could cause loops, not resolve the issue.

* Option B (Disable root-guard): Root guard prevents a port from becoming the root bridge but does not cause port disablement in this context.

* Option C (Disable loop-guard): Loop guard prevents alternate ports from becoming designated but is unrelated to port disablement.

* Option D: Correct. Disabling BPDUGuard on the aggregation switch's interface prevents it from disabling the port when it receives BPDUs from the new access switch.

* Why Option D is Correct: BPDUGuard is an STP feature that disables a port if it receives BPDUs, assuming an unauthorized device is connected. When a new access switch is connected, it sends BPDUs as part of normal STP operation, triggering BPDUGuard on the aggregation switch and disabling the port. Disabling BPDUGuard on the aggregation switch's interface (e.g., no spanning-tree bpduguard) allows the access switch to participate in STP without being disabled, resolving the issue while maintaining network stability.

* Relevance to Certification Objectives:

* Network Resiliency and Virtualization (8%): Involves troubleshooting STP mechanisms for fault tolerance.

* Troubleshooting (10%): Includes diagnosing and remediating STP-related issues in campus networks.

* Switching (19%): Covers Layer 2 technologies like STP and its protection features.

References:

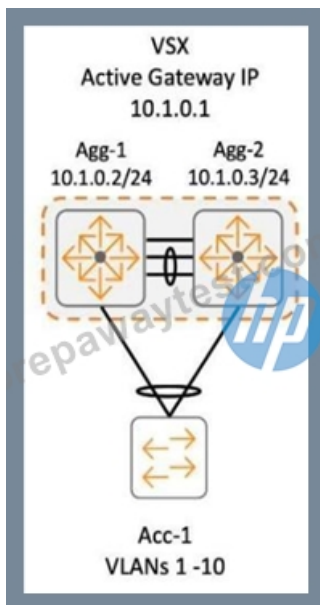
HPE Aruba Networking AOS-CX Configuration Guide: Spanning Tree Configuration, detailing BPDUGuard.

HPE7-A06 Study Guide: Covers STP troubleshooting and protection mechanisms.

HPE Aruba Networking Technical Documentation: STP Best Practices, explaining BPDUGuard behavior.

NEW QUESTION # 123

Refer to the exhibit.



IGMP v3 was enabled on both VSX switches. Which switch becomes the IGMP querier for clients connected to Acc-1 switch?

- A. both Agg-1 and Agg-2
- **B. Agg-1**
- C. Agg-2
- D. Active gateway IP will be used as IGMP querier.

Answer: B

Explanation:

In an IGMPv3-enabled VLAN, the IGMP querier is elected based on the lowest IP address among the participating routers. In this topology:

■ Agg-1 has 10.1.0.2/24

■ Agg-2 has 10.1.0.3/24

■ The Active Gateway IP (10.1.0.1) is only for end-host default gateway redundancy, not used in

■ IGMP querier election.

Since 10.1.0.2 < 10.1.0.3, Agg-1 becomes the IGMP querier.

NEW QUESTION # 124

Which is a best practice for configuring GBP?

- A. Configure GBP classes to have a destination role that is the same as the associated user role.
- B. Configure GBP classes to have a destination role that is different from the associated user role.
- **C. Use downloadable user roles (DUR) to configure GBP.**
- D. Use static user roles (SUR) to configure GBP

Answer: C

Explanation:

The question asks for a best practice when configuring Group-Based Policy (GBP). GBP simplifies policy management by assigning users/devices to roles and defining policies between these roles, often leveraging dynamic assignment from an authentication server.

* GBP Concepts: Policies are typically defined based on source and destination roles. Roles can be assigned statically on the switch or dynamically via an authentication server like ClearPass.

* Analysis of Options:

* A & C: Policies define interactions between roles (source role to destination role). These roles can be the same (intra-role policy) or different (inter-role policy). Neither option represents a singular

"best practice" for all configurations.

* B: Using Static User Roles (SUR) is possible but less flexible and scalable than dynamic assignment for large or complex environments.

* D: Using Downloadable User Roles (DUR) is generally considered a best practice. DUR allows roles and associated policies (including GBP attributes like GPID) to be centrally defined on an authentication server (e.g., ClearPass) and dynamically assigned

to users/devices upon successful authentication. This provides scalability, consistency, and easier management.

* Conclusion: Leveraging Downloadable User Roles (DUR) from a central authentication server like ClearPass is a best practice for implementing scalable and manageable Group-Based Policies.

References: Aruba Dynamic Segmentation concepts, Group-Based Policy (GBP) documentation, Aruba ClearPass integration guides. This relates to "Security" (10%) and "Authentication/Authorization" (9%) objectives.

NEW QUESTION # 125

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