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support the web-based HPE7-A06 practice test.

HPE Campus Access Switching Expert Written Exam Sample Questions (Q110-Q115):

NEW QUESTION # 110

Exhibit.

AGG-SW1 and AGG-SW2 are configured with iBGP and eBGP to AS65000. Both agg-sw1 and agg-sw2 use route-map BGP-EXPORT and ip-prefix list local-export in the bgp configuration.

What must be done on agg-sw1 for the adjacent router to prefer to route all exported routes by agg-sw2?

- A. Add set local-preference 200 to the route-map BGP-EXPORT
- B. Add set as-path 65345 65345 65345 65345 to the route-map BGP-EXPORT Match with local-export ip prefix-list.
- **C. Add set as-path prepend 65345 65345 65345 65345 to the route-map BGP-EXPORT Match with local-export ip prefix-list.**
- D. Add set metric 200 to the route-map BGP-EXPORT.

Answer: C

Explanation:

The goal is to make the adjacent router prefer routes exported by AGG-SW2 over AGG-SW1 for iBGP and eBGP routes to AS65000. Both switches use a route-map BGP-EXPORT with an ip-prefix list local-export.

BGP path selection uses attributes like local preference, AS path length, and metric to determine the preferred route.

* Analysis of Options:

* Option A: Setting local-preference 200 affects iBGP route selection within the same AS but has no impact on eBGP peers (external AS65000), as local preference is not advertised externally.

* Option B: Prepending the AS path with 65345 65345 65345 65345 increases the AS path length for routes exported by AGG-SW1, making them less preferred by the adjacent router (both iBGP and eBGP peers) compared to AGG-SW2's routes, which have a shorter AS path.

* Option C: Setting metric 200 affects the MED (Multi-Exit Discriminator), which is used for eBGP route selection within the same AS but is less influential than AS path length and not applicable for iBGP.

* Option D: Incorrect syntax (set as-path without prepend) and does not achieve the desired effect.

* Why Option B is Correct: BGP route selection prioritizes the shortest AS path for both iBGP and eBGP. By prepending AS 65345 multiple times to AGG-SW1's exported routes, AGG-SW1's routes appear less attractive due to a longer AS path, causing the adjacent router to prefer AGG-SW2's routes.

This is a standard BGP traffic engineering technique.

* Relevance to Certification Objectives:

* Routing (16%): Involves designing and troubleshooting BGP routing topologies, including manipulating path attributes like AS path.

* Troubleshooting (10%): Includes remediating BGP routing issues by adjusting route-maps.

References:

HPE Aruba Networking AOS-CX Configuration Guide: BGP Configuration, covering route-maps and AS path prepending.

HPE7-A06 Study Guide: Details BGP path selection and traffic engineering.

HPE Aruba Networking Technical Documentation: BGP Route Manipulation, explaining AS path prepending for route preference.

NEW QUESTION # 111

Which minimal configurations must be completed for MSTP to work correctly? (Select two.)

- A. MSTP enabled interfaces
- **B. revision number**
- C. bridge priority number
- **D. MSTP region**
- E. creating MSTP instances

Answer: B,D

Explanation:

The question asks for the minimal configurations required for Multiple Spanning Tree Protocol (MSTP) to work correctly on AOS-CX switches.

* Analysis of Options:

- * Option A:Correct. The MSTP region name must be configured to define the MSTP region and ensure switches belong to the same region.
 - * Option B:Incorrect. Bridge priority is optional and defaults to 32768; it's not mandatory for MSTP functionality.
 - * Option C:Correct. The MSTP revision number is required to ensure consistency across switches in the same region.
 - * Option D:Incorrect. Enabling MSTP on interfaces is automatic for VLAN-enabled ports; explicit configuration is not mandatory.
 - * Option E:Incorrect. Creating MSTP instances is optional and only needed for specific VLAN-to- instance mappings.
 - * Why A and C are Correct:MSTP requires a consistent region configuration across all switches to function correctly. The minimal configuration includes:
 - * MSTP region name:Defines the region (e.g., spanning-tree config-name REGION1) to group switches.
 - * Revision number:Ensures region consistency (e.g., spanning-tree config-revision 1).
- These settings ensure switches form a single MSTP region, allowing VLAN-to-instance mappings (default instance 0 if not specified) and loop prevention. Other settings, like bridge priority or explicit instance creation, are optional and not strictly required for basic MSTP operation.
- * Relevance to Certification Objectives:
 - * Network Resiliency and Virtualization (8%):Designing and troubleshooting MSTP for redundancy and fault tolerance.
 - * Switching (19%):Implementing Layer 2 technologies like MSTP for loop prevention.

References:

HPE Aruba Networking AOS-CX Configuration Guide: MSTP Configuration, detailing region and revision requirements.

HPE7-A06Study Guide: Covers MSTP setup and best practices.

HPE Aruba Networking Technical Documentation: Spanning Tree Protocols for AOS-CX.

NEW QUESTION # 112

A client installed 655 APs in a project to upgrade the network in a large public venue. The customer states that they are having issues with the integration with the new sensor system (Bluetooth) that will help the facilities team monitor when the venue is in the use.

What could be the issue?

- A. throughput
- B. AP-655 does not have Bluetooth radio
- C. PoE
- D. Bluetooth needs an advanced AP license.

Answer: B

Explanation:

The issue is that the AP-655 model does not include a built-in Bluetooth radio. Since the customer's integration relies on Bluetooth for the sensor system, the absence of this hardware capability prevents the solution from functioning as intended.

NEW QUESTION # 113

Match the customer requirement with the relevant commands.

□

Answer:

Explanation:

□ Explanation:

* Aggregate links across multiple switches -->

vsx

role primary

inter-switch-link lag 256

keepalive peer 192.168.0.1 source 192.168.0.0 vrf KA

(Snippet 4)

* Establish redundant links between the aggregation and core layers --> router ospf 1 maximum-paths 2 (Snippet 2)

* Extend layer 2 across multiple sites -->

interface vxlan 1

no shutdown

source ip 10.1.0.4

(Snippet 1)

* Identify individual layer 2 segments in an overlay -->

vni 11
vtep-peer 10.1.0.5
vlan 11
(Snippet 3)

Comprehensive Detailed Explanation along with All References available from related to the HPE Campus Access Switching Expert certification objectives at end of each question below:

* Aggregate links across multiple switches: This requirement describes Multi-Chassis Link Aggregation (MC-LAG), where a device forms a LAG to two separate upstream switches that act as a logical pair. In AOS-CX, VSX (Virtual Switching Extension) enables this functionality. Snippet 4 shows commands related to setting up VSX (vsx, role primary, inter-switch-link, keepalive), which is the foundation for MC-LAG.

References: AOS-CX VSX Guide. Relates to "Network Resiliency and virtualization" (8%), "Switching" (19%).

Establish redundant links between the aggregation and core layers: This often involves Layer 3 routing protocols utilizing multiple paths. Snippet 2 (router ospf 1, maximum-paths 2) configures OSPF to use up to two Equal Cost Multi-Paths (ECMP). If redundant links between aggregation and core result in equal OSPF costs, this command enables load sharing and redundancy at Layer 3.

References: AOS-CX IP Routing Guide (OSPF, ECMP). Relates to "Routing" (16%), "Network Resiliency and virtualization" (8%).

Extend layer 2 across multiple sites: VXLAN (Virtual Extensible LAN) is the standard overlay technology for extending Layer 2 segments over an underlying Layer 3 network, enabling L2 adjacency across different physical locations (sites, racks, pods). Snippet 1 shows the basic configuration of a VXLAN tunnel interface (interface vxlan 1, source ip), which is the core component for VXLAN tunneling.

References: AOS-CX VXLAN Guide. Relates to "Switching" (19%), "Connectivity" (9%).

Identify individual layer 2 segments in an overlay: Within a VXLAN overlay, each separate Layer 2 broadcast domain (typically corresponding to a VLAN) is identified by a unique VXLAN Network Identifier (VNI). This VNI tags the encapsulated traffic. Snippet 3 shows the configuration associating VNI 11 with the local VLAN 11 (vni 11, vlan 11). The vtep-peer command is relevant when using EVPN as the control plane.

This configuration directly maps an L2 segment (VLAN 11) to its identifier (VNI 11) within the overlay.

References: AOS-CX EVPN Guide, AOS-CX VXLAN Guide. Relates to "Switching" (19%), "Connectivity" (9%).

NEW QUESTION # 114

An IT administrator wants to set up an HPE Aruba Networking User Experience Insight (UXI) sensor. During the initiation process, the administrator sees that the color of the LED is orange.

What does the orange LED mean?

- A. The sensor is still booting
- B. The sensor needs multi-rate port but this port is only standard 1G port
- C. The sensor cannot connect to the UXI cloud
- D. This is a G6E UXI sensor and does not have enough PoE power

Answer: C

Explanation:

On an HPE Aruba Networking UXI sensor, an orange LED indicates that the sensor cannot connect to the UXI cloud. This typically points to network connectivity, DNS, or firewall issues blocking communication between the sensor and the cloud service.

NEW QUESTION # 115

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