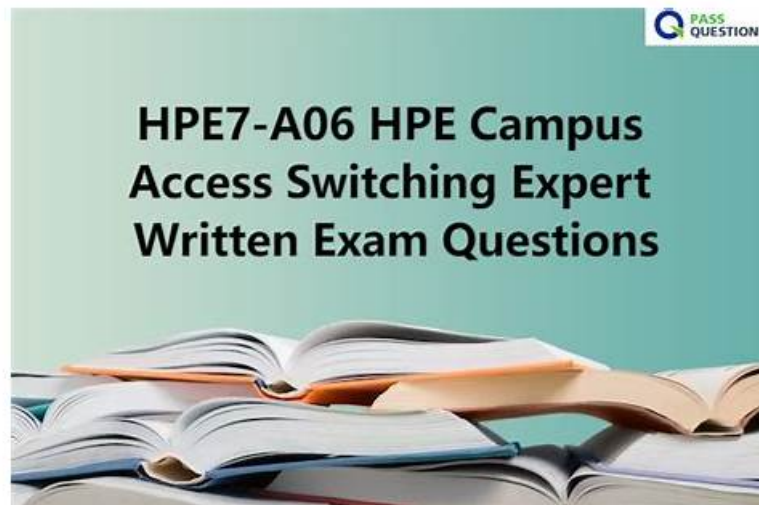


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HPE Campus Access Switching Expert Written Exam Sample Questions (Q36-Q41):

NEW QUESTION # 36

A Python developer could not modify the VLAN database on an AOS-CX switch through the REST API.
Which settings should the developer check first? (Select two.)

- A. SNMP settings
- B. HTTPS settings
- C. REST API settings

- D. local-user settings
- E. SSH settings

Answer: B,D

Explanation:

A Python developer using the REST API cannot modify the VLAN database on an AOS-CX switch. We need to identify the first settings to check.

* REST API Requirements for Modification:

* HTTPS Server: The REST API operates over HTTPS, so the HTTPS server must be enabled on the switch (show https-server status).

* REST Interface: The REST API interface itself must be enabled (it usually is by default, check with show rest-interface).

* Authentication: The API client must provide valid credentials (username/password or token) for a user account configured on the switch.

* Authorization: The authenticated user account must have sufficient privileges to modify the configuration (e.g., belong to the built-in administrators group or a custom role with appropriate permissions). Check user details (show user <name>) and role permissions (show user roles).

* Analysis of Options:

* A. HTTPS settings: Essential for API communication. Check if enabled.

* B. SSH settings: Irrelevant to REST API.

* C. SNMP settings: Irrelevant to REST API.

* D. REST API settings: Check if enabled (show rest-interface), but it's usually enabled by default.

Less likely than A or E to be the initial problem.

* E. local-user settings: Crucial for both authentication (correct credentials used?) and authorization (does the user have modification privileges?).

* Conclusion: When a REST API modification fails, the most critical initial checks involve ensuring the API endpoint is accessible (HTTPS Server enabled - A) and that the user account being used for the API call has the necessary permissions (local-user settings, specifically privileges/roles - E).

References: AOS-CX REST API Guide, AOS-CX Security Guide (User Accounts, Roles, HTTPS Server configuration). This relates to "Security" (10%) and "Authentication/Authorization" (9%).

NEW QUESTION # 37

An HPE Aruba Networking CX switch administrator wants to monitor all inter-switch connections and change their descriptions dynamically with Python script and NAE engine. The administrator has written the script template and uploaded it to the switch GUI. After the upload, not all data is stored as planned.

Which things should be checked first? (Select three.)

- A. processor usage
- B. monitor usage
- C. flash memory usage
- D. Agent usage
- E. script usage
- F. memory usage

Answer: B,D,E

Explanation:

An NAE (Network Analytics Engine) Python script designed to monitor links and update descriptions isn't storing data as planned. We need the first things to check (select three).

* NAE Components & Troubleshooting: NAE involves Agents running Scripts, often triggered by Monitors observing system state (like interface status or LLDP changes). Failures can occur in any component or due to resource issues.

* Initial Checks:

* Script (script usage - C): Check the script itself for syntax errors, logic flaws, status, and logs (show nae script <name> [status|log]). Ensure it's uploaded correctly and enabled.

* Agent (Agent usage - B): Check the agent configured to run the script. Is it running? Are its parameters correct? Are there errors associated with the agent? (show nae agent [status|detail]).

Check agent resource limits.

* Monitor (monitor usage - E): If the script relies on a monitor to trigger or gather data, check the monitor's status, configuration, and associated conditions (show nae monitor [status|detail]). Is the monitor detecting the intended events?

* Resources (Processor/Memory/Flash - D, F, A): General switch health is important. High CPU (D) or memory (F) usage could

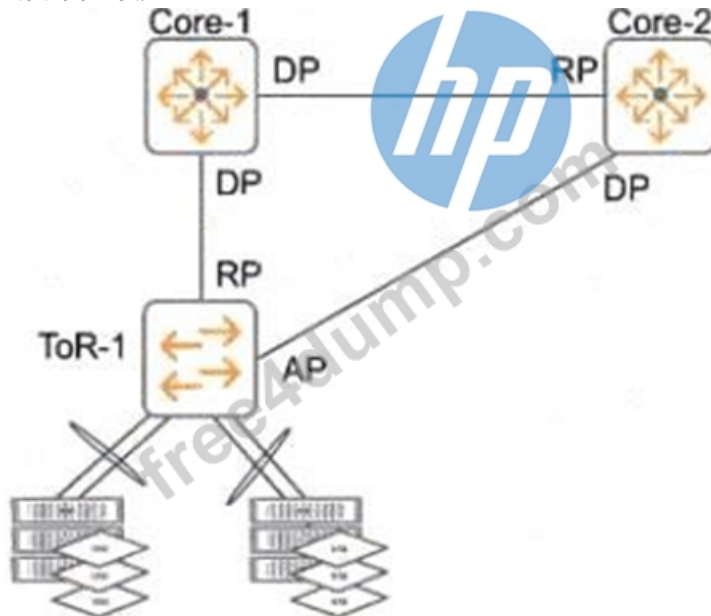
prevent the script/agent from running correctly. If the script is supposed to store data persistently (e.g., write to a file or NAE database), check flash memory usage (A) or NAE database limits.

* Conclusion: When troubleshooting NAE, the core components to check first are the Script itself (C), the Agent running it (B), and any Monitors it depends on (E). These cover the specific NAE elements involved. General system resources (D, F, A) are secondary checks if the core components appear configured correctly but still fail.

References: AOS-CX NAE Guide (Scripting, Agents, Monitors, Troubleshooting). This relates to "Troubleshooting" (10%) and potentially "Performance Optimization" (6%).

NEW QUESTION # 38

Refer to the exhibit.



Acme Corp has VM workload running downstream of ToR-1 and has noticed performance degradation. They suspect ToR-1 uplinks are periodically over utilized. A partner has suggested you migrate your legacy 1U Core-1 and Core-2 to the CX 6400 series.

Which aspects of this platform would solve the customer's problem, while focusing on implementing HPE Aruba Networking best practices? (Select two.)

- A. The proposed new core's VSF capability allows multiple active forwarding pathways from ToR-1 based while eliminating the need for STP.
- B. The proposed solutions backplane stacking permits the directly connected ESXi hosts to load balance using active LACP.
- C. MC-LAG permits Core-1 and Core-2 to present the edge 802.3ad device as a common system ID"
- D. The CX 6400 series supports multiple active forwarding pathways from ToR-1 based on multi-region design.

Answer: A,C

Explanation:

The question involves a customer experiencing performance degradation due to periodic overutilization of ToR-1 uplinks to legacy Core-1 and Core-2 switches. The proposed solution is to migrate to CX 6400 series switches, and the task is to identify which aspects of the CX 6400 platform address the issue while adhering to HPE Aruba Networking best practices.

* Analysis of Options:

* Option A: Incorrect. The CX 6400 does not support "multi-region design" as a feature for active forwarding pathways.

* Option B: Correct. Virtual Switching Framework (VSF) on the CX 6400 allows multiple active forwarding pathways by creating a single logical switch from multiple physical switches, eliminating the need for STP in the core and reducing uplink congestion.

* Option C: Incorrect. Backplane stacking does not directly enable ESXi hosts to load balance using active LACP; this is unrelated to uplink utilization.

* Option D: Correct. Multi-Chassis Link Aggregation (MC-LAG) allows Core-1 and Core-2 to form a single logical 802.3ad (LACP) device, enabling active-active uplinks from ToR-1 and load balancing traffic to prevent overutilization.

* Why B and D are Correct: The performance degradation is caused by uplink overutilization, likely due to STP blocking redundant paths or inefficient load balancing. The CX 6400's VSF capability combines multiple switches into a single logical device, allowing all uplinks from ToR-1 to be active without relying on STP, which often blocks redundant paths. MC-LAG further enhances this by presenting Core-1 and Core-2 as a single LACP system, enabling ToR-1 to use all uplinks actively via LACP load balancing. These

features align with HPE Aruba Networking best practices for high-availability and performance in campus core deployments.

* Relevance to Certification Objectives:

* Network Resiliency and Virtualization (8%): Designing and troubleshooting VSF and MC-LAG for resiliency and redundancy.

* Performance Optimization (6%): Analyzing and remediating uplink utilization issues.

* Connectivity (9%): Applying advanced networking architectures like VSF and MC-LAG.

References:

HPE Aruba Networking AOS-CX Configuration Guide: VSF and MC-LAG Configuration, detailing active forwarding and load balancing.

HPE7-A06 Study Guide: Covers core switch resiliency and performance optimization.

HPE Aruba Networking Technical Documentation: CX 6400 Series Deployment Best Practices.

NEW QUESTION # 39

Which is a best practice for configuring GBP?

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

Answer: D

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 # 40

You want to use OSPF to advertise a only .\16 summary route for the SVIs below to a neighbor In the same area (area 0).

Which configuration will achieve this?

- A.

```
router ospf 1
 redistribute connected
 summary-address 10.1.0.0/16
```
- B.

```
interface vlan 11
 ip ospf 1 area 0
!
interface vlan 12
 ip ospf 1 area 0
!
interface vlan 13
 ip ospf 1 area 0
router ospf 1
 summary-address 10.1.0.0/16
```
- C.

```
router ospf 1
 redistribute connected
 summary-address 10.1.0.0/16
```

• D.

```
router ospf 1
 redistribute connected
 area 0 range 10.1.0.0/16
```

• E.

```
interface vlan 11
 ip ospf 1 area 0
!
interface vlan 12
 ip ospf 1 area 0
!
interface vlan 13
 ip ospf 1 area 0
!
router ospf 1
 area 0 range 10.1.0.0/16
```

Answer: E

Explanation:

The goal is to configure OSPF on a router so that it advertises only a 10.1.0.0/16 summary route for the specific SVIs (VLAN 11, 12, 13, assumed to be within the 10.1.x.x range) to its OSPF neighbors within the same area (Area 0).

* OSPF Intra-Area Behavior: A fundamental principle of OSPF (link-state protocols) is that all routers within the same area must have an identical Link State Database (LSDB) for that area. This means all routers learn about all the specific networks (Type-1 Router LSAs, Type-2 Network LSAs) within their area. OSPFv2 does not support summarizing routes in a way that hides specific network LSAs from other routers within the same area. Summarization occurs only at area boundaries (by ABRs using Type-3 Summary LSAs via the area range command) or for external routes redistributed into OSPF (by ASBRs using Type-5 External LSAs via the summary-address command).

* Analysis of Options:

* A) area 0 range 10.1.0.0/16: This command is used on an Area Border Router (ABR) to summarize routes originating from Area 0 when advertising them into another area (e.g., the backbone). It does not affect LSA flooding within Area 0. It also includes redistribute connected, which is unrelated here.

* B) summary-address 10.1.0.0/16: This command is used on an Autonomous System Boundary Router (ASBR) to summarize external routes being redistributed into OSPF. It is not used for summarizing internal OSPF routes like SVIs defined within an OSPF area.

* C) & D) summary-address 10.1.0.0/16: Same issue as B; incorrect command for summarizing internal OSPF routes.

* E) area 0 range 10.1.0.0/16: Similar to A, this uses the area range command. It correctly shows the SVIs configured for OSPF Area 0 first. However, like A, this command performs inter-area summarization on an ABR and does not suppress the specific LSAs within Area 0.

* Conclusion: The question asks for something that OSPFv2 cannot do: advertise only a summary route within the same area while suppressing specifics. Therefore, none of the configurations will achieve the exact stated outcome. However, if the question is flawed and intends to ask which configuration uses the correct command structure for summarizing internal OSPF routes (even if only effective between areas), then the area range command is the relevant one. Both A and E use this command. Option E is slightly better structured as it shows the interfaces being added to OSPF Area 0 first. Assuming this is the intended direction despite the impossibility of the specific request, E is the most plausible choice among the given options.

References: RFC 2328 (OSPFv2), OSPF Configuration Guides for AOS-CX (explaining area range for ABRs and summary-address for ASBRs). This relates to the "Routing" (16%) objective.

NEW QUESTION # 41

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