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Aruba Certified Campus Access Switching Expert Written Exam

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HPE Campus Access Switching Expert Written Exam Sample Questions (Q30-Q35):

NEW QUESTION # 30

Drag and Drop Question

Match the network technology to the customer requirement.

Answer Area

- Aggregate links across multiple switches.
- Extend layer 2 across multiple sites.
- Identify individual layer 2 segments in an overlay.
- Minimize configuration steps to establish tunnels between sites.

Available technologies:


- EVPN
- VNI
- VSX
- VXLAN

Answer:

Explanation:

Answer Area

Aggregate links across multiple switches.	<input type="checkbox"/> VSX
Extend layer 2 across multiple sites.	<input type="checkbox"/> VXLAN
Identify individual layer 2 segments in an overlay.	<input type="checkbox"/> VNI
Minimize configuration steps to establish tunnels between sites.	<input type="checkbox"/> EVPN



Explanation:

VSX enables active-active link aggregation across switches. VXLAN encapsulates Layer 2 traffic to extend it over Layer 3 networks across sites. VNI (VXLAN Network Identifier) distinguishes Layer 2 segments inside VXLAN overlays. EVPN simplifies configuration and automates control-plane signaling for VXLAN tunnels between sites.

NEW QUESTION # 31

A client is unable to connect to the network, In the HPE Aruba Networking ClearPass access tracker, we can see an EAP timeout. What is a possible cause of this message?

- A. The radius server can see that the client certificate is expired.
- B. The client can see that the radius server certificate is expired.
- C. The radius server does not trust the client certificate.
- **D. The client does not trust the radius server certificate.**

Answer: D

Explanation:

The question involves an EAP timeout in HPE Aruba Networking ClearPass Access Tracker during an 802.1X authentication attempt, with the task of identifying a possible cause.

* Analysis of Options:

* Option A: Incorrect. A client certificate trust issue would cause a different error, not an EAP timeout.

* Option B: Incorrect. An expired client certificate would result in an authentication failure, not a timeout.

* Option C: Incorrect. If the client sees an expired RADIUS server certificate, it would reject it, but this typically causes a trust error, not a timeout.

* Option D: Correct. If the client does not trust the RADIUS server's certificate (e.g., missing CA certificate or untrusted issuer), it may fail to proceed with the EAP handshake, leading to an EAP timeout.

* Why Option D is Correct: In 802.1X authentication with EAP (e.g., EAP-TLS or EAP-PEAP), the client must trust the RADIUS server's certificate to establish a secure TLS tunnel. If the client's trust store lacks the Certificate Authority (CA) certificate or the server's certificate is untrusted (e.g., self-signed without proper installation), the client aborts the EAP handshake, resulting in an EAP timeout logged in ClearPass. This is a common issue in 802.1X deployments and can be resolved by ensuring the client has the correct CA certificate or by using a trusted server certificate, as per HPE Aruba Networking's security guidelines.

* Relevance to Certification Objectives:

* Authentication/Authorization (9%): Troubleshooting 802.1X and ClearPass authentication issues.

* Security (10%): Diagnosing wired 802.1X with EAP-TLS failures.

* Troubleshooting (10%): Resolving authentication timeouts in campus networks.

References:

HPE Aruba Networking ClearPass Policy Manager User Guide: 802.1X Authentication Troubleshooting.
HPE7-A06Study Guide: Covers EAP-based authentication and certificate issues.
HPE Aruba Networking Technical Documentation: 802.1X Certificate-Based Authentication Best Practices.

NEW QUESTION # 32

With the configuration of two CX 8325 switches in the VSX cluster, how would you prepare a link- aggregation for a 7000 gateway for a zero-touch provision to support protocol-based port redundancy?

- A.

```
int lag 1 multi-chassis
lacp enable
lacp fail-over
```
- B.

```
int lag 1
lacp enable
lacp fail-over
```
- C.

```
int lag 1 multi-chassis
lacp mode active
lacp fallback
```
- D.

```
int lag 1
lacp mode active
lacp fallback
```

Answer: C

Explanation:

To support protocol-based port redundancy (zero-touch provisioning) with a 7000 gateway and two CX 8325 VSX switches, you must configure lacp mode active and lacp fallback on a multi- chassis LAG. This ensures the gateway can form an LACP port-channel with either switch even before LACP negotiation begins, providing redundancy and seamless provisioning.

NEW QUESTION # 33

The user's device is failing 802.1X with EAP-TLS authentication. We know that the client-side certificate is valid. What is the likely cause of this issue? (Select two.)

- A. There is an EAP-type mismatch.
- B. There is a problem with the ACL applied to the switch port
- C. The NAD is not able to communicate with DNS servers.
- D. The user's device is not configured to use the correct gateway.
- E. The user's device is using the wrong MAC address

Answer: A,C

Explanation:

The user's device fails 802.1X EAP-TLS authentication, but the client-side certificate is known to be valid.

We need two likely causes.

* EAP-TLS Process: Involves mutual certificate validation and TLS handshake between client and RADIUS server (proxied by NAD).

* Causes (Client Cert OK):

* Server Certificate Issues: Client doesn't trust server cert (Untrusted CA, name mismatch, expired).

* EAP Type Mismatch: Client supplicant configured for different EAP type than RADIUS server policy.

* RADIUS Server Issues: Policy misconfiguration, user not found, internal errors.

* NAD <-> RADIUS Communication Failure: Switch cannot reach RADIUS server (IP connectivity, firewall, routing), incorrect shared secret.

* Client Supplicant Misconfiguration: Incorrect identity, settings other than the certificate itself.

* Network packet loss.

* Analysis of Options (Select Two):

* A: Wrong gateway affects L3 post-authentication.

* B: ACL blocking EAPoL/RADIUS is possible but less common than config errors.

* C: EAP-type mismatch: A very common configuration error leading to failure.

* D: Wrong MAC address is irrelevant for EAP-TLS failure itself.

* E: NAD not able to communicate with DNS servers: DNS isn't directly involved in EAP-TLS.

However, if interpreted more broadly as NAD not able to communicate with the RADIUS server (due to IP routing, firewall, or incorrect server address), this is a very common cause of failure.

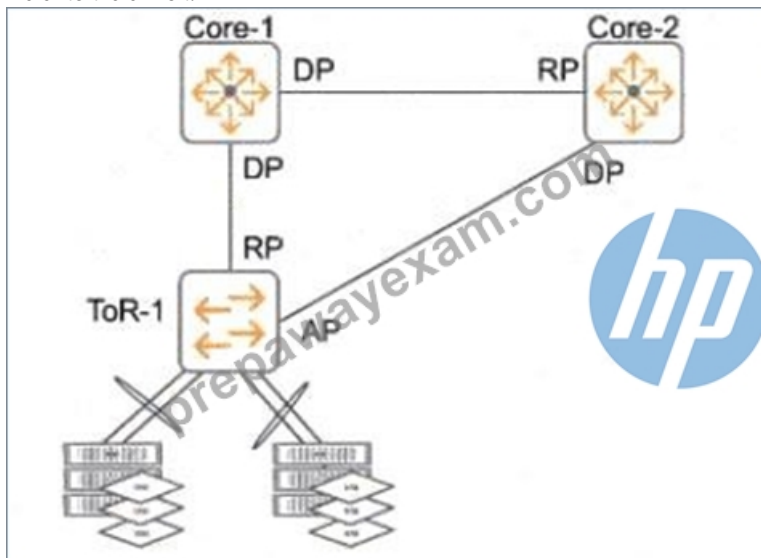
* Conclusion: An EAP-type mismatch (C) is a prime suspect when basic certificate validity is assumed.

Failure of the Network Access Device (NAD - the switch) to communicate with the RADIUS server (E, interpreted broadly as RADIUS reachability) is another major category of failure causes.

References: EAP-TLS (RFC 5216), 802.1X Troubleshooting Guides, ClearPass Documentation. This relates to "Troubleshooting" (10%), "Security" (10%), and "Authentication/Authorization" (9%).

NEW QUESTION # 34

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

Answer: B,D

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 # 35

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