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1. You put in a few show commands on switches EDGE1 and CORE1 to attempt to gather information

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HP HPE6-A85 certification exam is an essential step for individuals looking to pursue a career in network administration, particularly in the Aruba Campus Access field. Aruba Campus Access Associate Exam certification is offered by Aruba, a leading provider of networking equipment and services. HPE6-A85 Exam is designed to test the candidate's knowledge and skills in configuring, managing, and troubleshooting Aruba Campus Access solutions.

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HP Aruba Campus Access Associate Exam Sample Questions (Q76-Q81):

NEW QUESTION # 76

Which Protocol Data Unit (PDU) represents the network layer PDU?

- A. PDU1 - Signal
- B. PDU2 - Frame
- **C. PDU3 - Packet**
- D. PDU4 - Segment

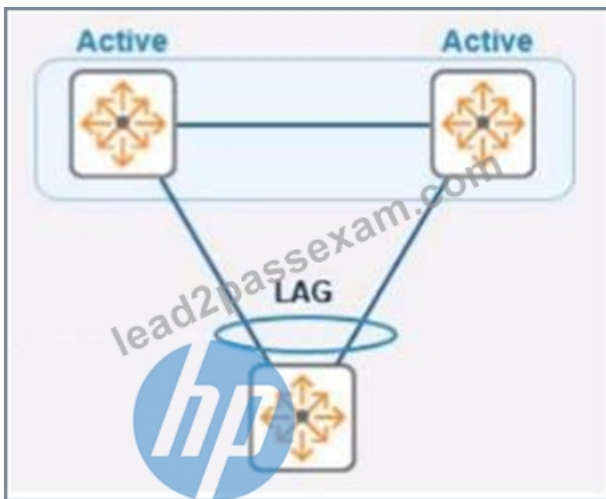
Answer: C

Explanation:

In the context of the OSI model, the network layer is responsible for packet forwarding including routing through intermediate routers. Hence, the network layer PDU is known as a packet.

NEW QUESTION # 77

Refer to the exhibit.



In the given topology, a pair of Aruba CX 8325 switches are in a VSX stack using the active gateway. What is the nature and behavior of the Virtual IP for the VSX pair if clients are connected to the access switch using VSX as the default gateway?

- A. Virtual IP uses SVI IP address synced with VSX
- **B. Virtual IP is active on the primary VSX switch**
Virtual floating IP will failover in case of a failure
- C. Virtual IP is active on both CX switches

Answer: B

Explanation:

Explanation

Virtual Switching Extension (VSX) is a feature that allows two Aruba CX switches to operate as a single logical device with a single control plane and data plane. VSX provides high availability, scalability, and simplified management for campus and data center networks³. In VSX, one switch is designated as the primary switch and the other as the secondary switch. The primary switch owns and responds to ARP Address Resolution Protocol. ARP is a communication protocol used for discovering the link layer address, such as a MAC address, associated with a given internet layer address, typically an IPv4 address. This mapping is a critical function in the Internet protocol suite. requests for the virtual IP address of the VSX pair⁴. The virtual IP address is used as the default gateway for clients connected to the access switch. If the primary switch fails, the secondary switch takes over the virtual IP address and continues to forward traffic for the clients⁵.

References: 3

https://www.arubanetworks.com/techdocs/AOS-CX_10_04/UG/Content/cx-ug/vsx/vsx-overview.htm 4

https://www.arubanetworks.com/techdocs/AOS-CX_10_04/UG/Content/cx-ug/vsx/vsx-ip-addressing.htm 5

https://www.arubanetworks.com/techdocs/AOS-CX_10_04/UG/Content/cx-ug/vsx/vsx-failover.htm

NEW QUESTION # 78

You have physical access to an Aruba CX-Switch with unknown/lost credentials. What are the possible steps to rebuild the credentials? (Select two.)

- A. Connect the switch via the console. Then, power cycle the switch.
- B. Press and hold the clear button. Then, press the reset button for 2 seconds and release both buttons.
- C. Use boot profile 0.
- D. Call Aruba support for a one-time password.
- E. Press and hold the clear button. Then, power-cycle the switch.

Answer: C,E

Explanation:

To regain access to an Aruba CX switch when credentials are unknown or lost, one can press and hold the clear button, then power cycle the switch to reset the password. Additionally, using the boot profile 0 at the boot loader menu can be used to bypass the current startup configuration, which may include the unknown credentials.

NEW QUESTION # 79

Based on the given topology, what is the requirement on an Aruba switch to enable LLDP messages to be received by Switch 1 port 1/1/24, when Router 1 is enabled with LLDP?

- A. int 1/1/24, no cdp
- B. int 1/1/24, lldp receive
- C. global configuration lldp enable
- D. LLDP is enabled by default

Answer: D

NEW QUESTION # 80

Which part of the WPA Key Hierarchy is used to encrypt and/or decrypt data?"

- A. Pairwise Temporal Key (PTK)
- B. number used once (nonce)
- C. Key Confirmation Key (KCK)
- D. Pairwise Master Key (PMK)

Answer: A

Explanation:

The part of WPA Key Hierarchy that is used to encrypt and/or decrypt data is Pairwise Temporal Key (PTK). PTK is a key that is derived from PMK Pairwise Master Key (PMK) is a key that is derived from PSK Pre-shared Key (PSK) is a key that is shared between two parties before communication begins , ANonce Authenticator Nonce (ANonce) is a random number generated by an authenticator (a device that controls access to network resources, such as an AP) , SNonce Supplicant Nonce (SNonce) is a random number generated by supplicant (a device that wants to access network resources, such as an STA) , AA Authenticator Address (AA) is MAC address of authenticator , SA Supplicant Address (SA) is MAC address of supplicant using Pseudo-Random Function (PRF). PTK consists of four subkeys:

KCK Key Confirmation Key (KCK) is used for message integrity check

KEK Key Encryption Key (KEK) is used for encryption key distribution

TK Temporal Key (TK) is used for data encryption

MIC Message Integrity Code (MIC) key

The subkey that is specifically used for data encryption is TK Temporal Key (TK). TK is also known as Pairwise Transient Key (PTK). TK changes periodically during communication based on time or number of packets transmitted.

The other options are not part of WPA Key Hierarchy because:

PMK: PMK is not part of WPA Key Hierarchy, but rather an input for deriving PTK.

KCK: KCK is part of WPA Key Hierarchy, but it is not used for data encryption, but rather for message integrity check.

Nonce: Nonce is not part of WPA Key Hierarchy, but rather an input for deriving PTK.

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