

Vendor: HP

Exam Code: HPE6-A72

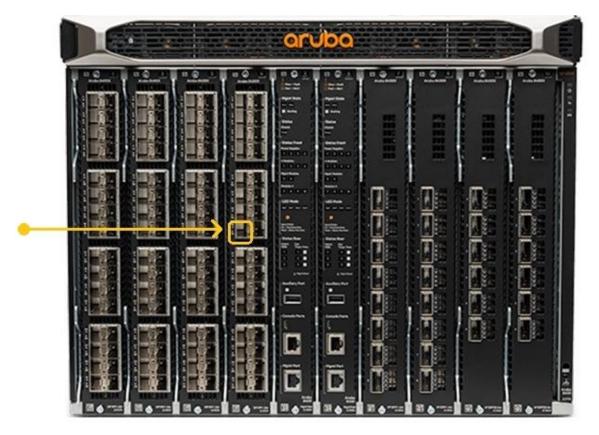
Exam Name: Aruba Certified Switching Associate Exam

Version: DEMO

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# **QUESTION 1**

Refer to the exhibit. The Aruba 8400 in the exhibit is member 2 of a VSX stack.



Which command will enter the interface sub configuration mode for the port, indicated by the orange square?

- A. 8400(config)# interface 2/4/15
- B. 8400(config)# interface 1/7/16
- C. 8400(config)# interface 1/4/15
- D. 8400(config)# interface 2/3/17

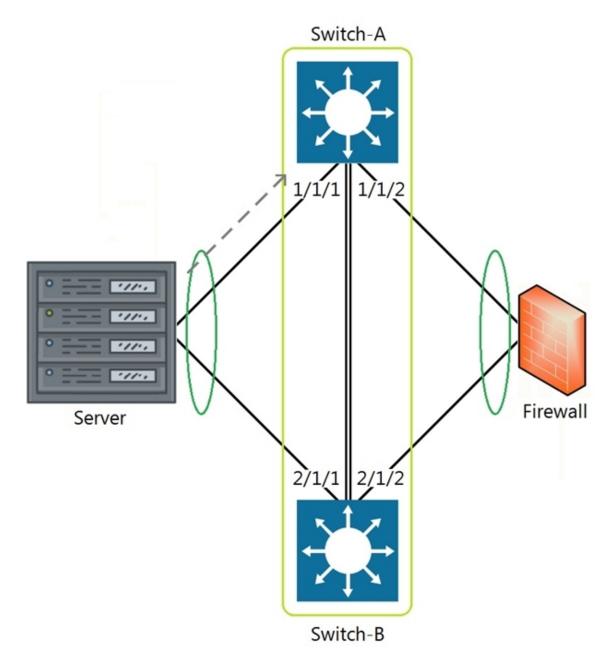
# Answer: C

#### Explanation:

All VSX members are configured with 1/X/Y (not like a VSF).

# **QUESTION 2**

Refer to the exhibit. The above scenario shows a packet from the Server destined for the Firewall. Switch-A and Switch-B are bundled as VSF stack. The LAG between the VSF stack and the firewall indicates a hash function to forward the packet on port 2/1/2.



Which statement is true regarding how Switch-A will forward the packet?

- A. Switch-A will forward the packet on port 1/1/2. VSF will override the typical LAG hash function used for the physical interface selection.
- B. Switch-A will drop the packet. Multi-Chassis lag to multi-chassis lag is not a supported feature of VSF.
- C. Switch-A will encapsulate the packet using GRE to forward to Switch-B in order for the packet to egress on port 2/1/2 per the hash function.
- D. Switch-A will forward the packet along the VSF link to Switch-B so that it will egress on port 2/1/2 per the hash function.

#### Answer: A Explanation:

Get Latest & Actual <u>HPE6-A72</u> Exam's Question and Answers from Braindump2go. <u>https://www.braindump2go.com</u> VSF will override the typical LAG hash function used for the physical interface selection.

#### **QUESTION 3**

What are two primary concerns regarding layer two loops in a redundant topology? (Choose two.)

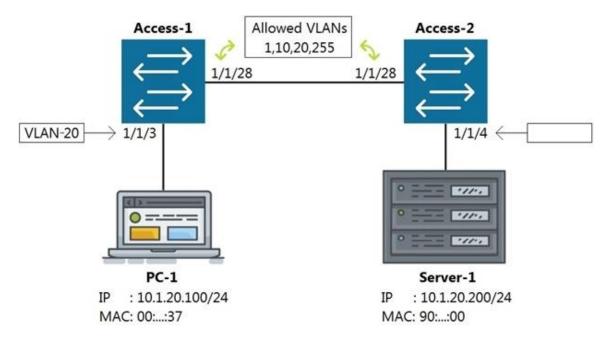
- A. routing loops
- B. costs associated with upgrading from copper to fiber
- C. multiple frame copies leading to instability of the MAC address table
- D. security issues with a redundant loop indicating to hackers that a back-door exists
- E. broadcast storms

#### Answer: CE Explanation:

Layer 2 loops cause Broadcast Storms and MAC table instabilities.

# **QUESTION 4**

Refer to the exhibit. Which command on Access-2 port 1/1/4 will enable connectivity between PC-1 and Server-1 without any routing enabled in the network?



- A. Access-2 (config-if-1/1/4)# vlan access 1, 10, 20, 255
- B. Access-2 (config-if-1/1/4)# vlan access 20
- C. Access-2 (config-if-1/1/4)# vlan 20 untag 1/1/4
- D. Access-2 (config-if-1/1/4)# vlan trunk allow 1, 10, 255

# Answer: B

# Explanation:

They refer to access ports on the AOS model switches. They now refer to them as access ports in AOS-CX.

# **QUESTION 5**

Refer to the exhibit. What configuration is needed in order for "show LLDP configuration" to show this output?

T11-Access-2# show lldp configuration LLDP Global Configuration \_\_\_\_\_ LLDP Transmit Interval : Yes LLDP Hold Time Multiplier : 4 LLDP Transmit D LLDP Transmit Delay Interval : 2 LLDP Reinit Time Interval : 2 TLVs Advertised \_\_\_\_\_ Management Address Port Description Port VLAN-ID System Capabilities System Description System Name OUI LLDP Port Configuration \_\_\_\_\_ TX-ENABLED RX-ENABLED PORT 1/1/1 Yes 1/1/2 Yes Yes Yes <--- output omitted ---> 1/1/27 Yes 1/1/28 Yes Yes Yes

- A. none; LLDP is enabled by default on Aruba switches
- B. configuring LLDP both globally and on the interfaces
- C. enabling LLDP on the interfaces only
- D. configuring LLDP globally only

#### Answer: A

#### Explanation:

LLDP is the discovery protocol in aruba and enabled by default.

#### **QUESTION 6**

What is the process where a compute device converts logical data bits into the correct physical representation depending on the media?

- A. Demodulation
- B. Modulation
- C. Propagation
- D. Encapsulation

#### Answer: B

#### Explanation:

Digital modulation methods can be considered as digital-to-analog conversion and the corresponding demodulation or detection as analog-to-digital conversion. https://en.wikipedia.org/wiki/Modulation#Digital\_modulation\_methods

#### **QUESTION 7**

Which network category applies to a SOHO internal network?

- A. SD-WAN
- B. LAN
- C. WAN
- D. Internet

# Answer: B

#### **Explanation:**

LAN is a group of computer devices that are geographically in the same place. For example, a group of devices within a building can be considered a LAN.

- LANs are used in several settings:
- Small Office/Home Office (SOHO)
- Office LANS
- Building LANs
- Campus LANs

#### **QUESTION 8**

Refer to the exhibit. What is the correct binary conversion of the last two hexadecimal characters of the physical address?

- A. 1101 1000
- B. 1110 1101
- C. 1001 1111 0101 0011
- D. 1000 1101 1110 1101

#### Answer: B

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