

**HP**

**Exam Questions HPE6-A73**

Aruba Certified Switching Professional Exam



**NEW QUESTION 1**

A network engineer is using NetEdit to manage AOS-CX switches. The engineer notices that a lot of thirdparty VoIP phones are showing up in the NetEdit topology. The engineer deletes these, but they are automatically rediscovered by NetEdit and added back in. What should the administrator do to solve this problem?

- A. Change the VoIP phone SNMP community string to something unknown by NetEdit
- B. Disable LLDP globally on the AOS-CX switches where phones are connected
- C. Disable SSH access on all the VoIP phones
- D. Disable the RESTful API on all the VoIP phones

**Answer:** A

**Explanation:**

"NetEdit will now also discover and display third-party devices that are using the standard MIB's. Using SNMP with NetEdit, administrators can also enter SSH credentials for third-party devices.

**NEW QUESTION 2**

An administrator wants to leverage always-on PoE on AOS-CX switches. Which statement is correct regarding this feature?

- A. Provides up to 60W of power per port
- B. Supports all AOS-CX switches
- C. Provides surge protection for PoE and non-PoE ports
- D. Requires NetEdit to implement

**Answer:** A

**NEW QUESTION 3**

MAC authentication is enabled on port 1/1/27 of an AOS-CX switch. The following MAC addresses are defined on the AAA server:

\* 88:3a:30:97:b6:00

\* 00:50:56:b1:fc:9b

Examine the AOS-CX switch output:

```
Switch# show mac-address-table detail
MAC age-time          : 300 seconds
Number of MAC addresses : 10
```

MAC Address	VLAN	Type	Port	Age	Denied	never_ageout
20:4c:03:5f:98:02	1	dynamic	lag256	300	false	false
88:3a:30:97:b6:00	11	port-access-security	1/1/27	300	false	false
00:50:56:b1:fc:9b	11	port-access-security	1/1/27	300	true	false
02:02:00:00:12:00	11	dynamic	lag256	300	false	false
90:20:c2:bc:17:00	11	dynamic	lag256	300	false	false

Based on this information, what is true concerning port 1/1/27?

- A. Device-mode is enabled with a client limit of 1.
- B. Device-mode is enabled with a client limit of 2.
- C. Client-mode is enabled with a client limit of 1.
- D. Client-mode is enabled with a client limit of 2.

**Answer:** C

**Explanation:**

[https://www.arubanetworks.com/techdocs/AOS-CX/AOS-CX-CLI-Bank/cli\\_6300-6400/Content/Chp\\_Port\\_acc/P](https://www.arubanetworks.com/techdocs/AOS-CX/AOS-CX-CLI-Bank/cli_6300-6400/Content/Chp_Port_acc/P) client-mode = Selects client mode. In this mode, all clients connecting to the port are sent for authentication. device-mode = Selects device mode. In this mode, only the first client connecting to the port is sent for authentication. Once this client is authenticated, the port is considered as open and all subsequent clients trying to connect on that port are not sent for authentication.

**NEW QUESTION 4**

When cutting and pasting configurations into NetEdit, which character is used to enter commands within the context of the previous command?

- A. <ESC>
- B. ">"
- C. Space
- D. Tab

**Answer:** D

**NEW QUESTION 5**

The AOS-CX mobile app allows a network engineer or technician to perform which tasks? (Choose two.)

- A. Use NetEdit to manage switch configuration.

- B. Create a stack of AOS-CX switches.
- C. Transfer files between the switch and your mobile device.
- D. Securely access the switch using SSH.
- E. Schedule an operating system upgrade.

**Answer:** BC

**Explanation:**

ACSP Study Guide Page 66 - Key Features (Transfer files between the switch and your mobile device)

**NEW QUESTION 6**

An administrator is managing a network comprised of AOS-CX switches deployed at the aggregation layer. The switches are paired in a VSX stack and run the OSPF routing protocol. The administrator is concerned about how long it takes for OSPF to converge when one of the VSX switches has to reboot. What should the administrator do to speed up the OSPF convergence of the switch that is rebooting?

- A. Change the VSXISL link from an OSPF broadcast link point-to-point.
- B. Implement graceful restart on the VSX switches and their neighboring OSPF switches.
- C. Decrease the VSX initial synchronization timer on the two VSX switches.
- D. Define non-backbone areas on the VSX switches as totally stubby areas.

**Answer:** B

**NEW QUESTION 7**

How should a network administrator add NAE scripts and implement NAE agents that will run on an AOS-CX switch?

- A. Use the web interface of the NetEdit server
- B. Use the web interface of the AOS-CX switch
- C. Use the web interface of Aruba Central
- D. Use the CLI of the AOS-CX switch

**Answer:** B

**NEW QUESTION 8**

Examine the following AOS-CX switch configuration:

```
Switch(config-addgroup-ip)# object-group ip address servers
Switch(config-addgroup-ip)# 10.1.0.100
Switch(config-addgroup-ip)# 10.1.1.100
Switch(config-addgroup-ip)# exit
```

Which access control entries would allow web traffic to the web servers 10.1.0.100 and 10.1.1.100?

- A. permit tcp servers eq 80
- B. permit tcp any 10.1.0.100 0.0.1.0 eq 80
- C. permit tcp any 10.1.0.100/10.1.1.100 eq 80
- D. permit tcp any 10.1.0.100/255.255.254.255 eq 80

**Answer:** B

**NEW QUESTION 9**

An administrator of a large campus network needs a solution that will provide root cause analytics to quickly identify problems so that they can quickly be fixed. Which AOS-CX switch feature should the administrator utilize to help with root cause analytics?

- A. NAE
- B. VoQ
- C. NetEdit
- D. VSX

**Answer:** A

**NEW QUESTION 10**

Which concept is implemented using Aruba's dynamic segmentation?

- A. Root of trust
- B. Device fingerprinting
- C. Zero Touch Provisioning
- D. Colorless port

**Answer:** D

**NEW QUESTION 11**

What is correct regarding the operation of VSX and multicasting with PIM-SM routing configured?

- A. Each VSX peers runs PIM and builds its own group databases

- B. One of the VSX peers is elected as the designated router (DR) to forward multicast streams to a receiver VLAN
- C. Each VSX peers runs PIM and creates a shared group databas
- D. Both VSX peers can forward multicast streams to receivers in a VLAN, achieving load sharing
- E. Each VSX peers runs PIM and builds its own group databas
- F. Both VSX peers can forward multicast streams to receivers in a VLAN, achieving load sharing
- G. Each VSX peers runs PIM and creates a shared group databas
- H. One of the VSX peers is elected as the designated router (DR) to forward multicast streams to a receiver VLAN

**Answer:** A

**Explanation:**

"both VSX switches as a PIM Designate Router (DR). One node is the actual DR, the other node is the proxy DR." "Only the actual DR performs multicast routing and forward traffic destined to groups to its downstream VLANs in the data-path."

[https://www.arubanetworks.com/techdocs/AOS-CX/10.07/HTML/5200-7888/Content/Chp\\_Pre\\_tra\\_loss/ip-mul](https://www.arubanetworks.com/techdocs/AOS-CX/10.07/HTML/5200-7888/Content/Chp_Pre_tra_loss/ip-mul)

**NEW QUESTION 12**

Which AOS-CX feature is used to prevent head-on-line (HOL) blocking?

- A. VSF
- B. WFQ
- C. VOQ
- D. VSX

**Answer:** C

**NEW QUESTION 13**

.....

## **Thank You for Trying Our Product**

### **We offer two products:**

1st - We have Practice Tests Software with Actual Exam Questions

2nd - Questions and Answers in PDF Format

### **HPE6-A73 Practice Exam Features:**

- \* HPE6-A73 Questions and Answers Updated Frequently
- \* HPE6-A73 Practice Questions Verified by Expert Senior Certified Staff
- \* HPE6-A73 Most Realistic Questions that Guarantee you a Pass on Your FirstTry
- \* HPE6-A73 Practice Test Questions in Multiple Choice Formats and Updatesfor 1 Year

**100% Actual & Verified — Instant Download, Please Click**  
**[Order The HPE6-A73 Practice Test Here](#)**