



**HP**

**Exam Questions HPE6-A73**

Aruba Certified Switching Professional Exam

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#### NEW QUESTION 1

An administrator is supporting a network with the access layer consisting of AOS-CX 6300 and 6400 switches. The administrator needs to quickly deploy Aruba IAPs and security cameras in the network, ensuring that the correct QoS and VLAN settings are dynamically applied to the switch ports. Currently, switches are not configured to do device authentication, and no authentication server exists in the network.

Which AOS-CX feature should the administrator use to dynamically assign the policy settings to the correct switch ports?

- A. Device profiles
- B. Change of authorization
- C. Dynamic segmentation
- D. Voice VLANs

**Answer: C**

#### NEW QUESTION 2

What is correct regarding rate limiting and egress queue shaping on AOS-CX switches?

- A. Rate limiting and egress queue shaping can be used to restrict inbound traffic
- B. Limits can be defined only for broadcast and multicast traffic
- C. Rate limiting and egress queue shaping can be applied globally
- D. Traffic rate limit is configured on queue level

**Answer: D**

#### NEW QUESTION 3

An administrator wants to implement dynamic segmentation policies. The network consists of AOS-CX and Aruba gateways.

Which type of forwarding should the administrator implement for users that already connect via wireless, but will also be connecting on Ethernet switch ports?

- A. User-based tunneling (UBT)
- B. Port-based tunneling (PBT)
- C. Switch-to-switch tunneling (SST)
- D. Local switching

**Answer: A**

#### NEW QUESTION 4

What is correct regarding multicasting and AOS-CX switches?

- A. IGMP snooping is disabled, by default, on Layer-2 VLAN interfaces
- B. IGMP query functions are enabled, by default, on Layer-2 VLAN interfaces
- C. IGMP snooping is enabled, by default, on Layer-3 VLAN interfaces
- D. IGMP-enabled AOS-CX switches flood unknown multicast destinations

**Answer: A**

#### NEW QUESTION 5

An administrator of a company has concerns about upgrading the access layer switches. The users rely

heavily on wireless and VoIP telephony. Which is the best recommendation to ensure a short downtime for the users during upgrading the access layer switches?

- A. Install the in-service software upgrade (ISSU) feature with clustering enabled
- B. Install AOS-CX 6300 or 6400 switches with always-on POE
- C. Implement VSF on the AOS-CX access switches
- D. Implement VSX on the AOS-CX access switches

**Answer: C**

#### NEW QUESTION 6

What must a network administrator implement in order to run an NAE script on an AOS-CX switch?

- A. Deployment
- B. Schedule
- C. Plan
- D. Agent

**Answer: D**

#### NEW QUESTION 7

A company is implementing a new wireless design and needs it to support high availability, even during times of switch system upgrades. The solution will involve Aruba Mobility Controller (MC) and Aruba AP

connections requiring POE. Which campus AOS-CX switch solution and virtual switching should the company implement at the campus access layer?

- A. AOS-CX 6400 and VSX
- B. AOS-CX 6300 and VSF
- C. AOS-CX 8325 and VSF
- D. AOS-CX 8400 and VSX

Answer: B

#### NEW QUESTION 8

Which option correctly defines how to identify a VLAN as a voice VLAN on an AOS-CX switch?

- A. Switch(config)# port-access lldp-group <LLDP-group-name> Switch(config-lldp-group)# vlan <VLAN-ID>
- B. Switch(config)# port-access role <role-name> Switch(config-pa-role)# vlan access <VLAN-ID>
- C. Switch(config)# vlan <VLAN-ID> Switch(config-vlan-<VLAN-ID>)# voice
- D. Switch(config)# vlan <VLAN-ID> voice

Answer: C

#### NEW QUESTION 9

Examine the following AOS-CX configuration:

```
Switch(config)# class ip IoT-traffic
Switch(config-class-ip)# match ip 192.168.0.0/16 any
Switch(config-class-ip)# exit
Switch(config)# pbr-action-list reroute
Switch(config-prb-action-list)# default-nexthop 10.100.1.2
Switch(config-prb-action-list)# exit
Switch(config)# policy IoT-policy
Switch(config-policy)# class ip IoT-traffic action pbr reroute
Switch(config-policy)# exit
Switch(config)# interface vlan 999
Switch(config-if)# apply policy IoT-policy routed-in
Switch(config-if)# exit
```

Based on this configuration, which statement is correct regarding IoT traffic?

- A. If 10.100.1.2 is not reachable, the IoT traffic will be automatically dropped by the switch
- B. If a specific route is not available in the routing table, the traffic will be routed to 10.100.1.2
- C. The next hop of 10.100.1.2 can be one or more hops away from the AOS-CX switch
- D. All routes are ignored in the routing table for IoT traffic, which is routed to 10.100.1.2

Answer: B

#### NEW QUESTION 10

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

An administrator has an aggregation layer of 8325CX switches configured as a VSX pair. The administrator is concerned that when OSPF network changes occur, the aggregation switches will respond to the changes slowly, and this will affect network connectivity, especially VoIP calls, in the connected access layer switches. What should the administrator do on the aggregation layer switches to alleviate this issue?

```
D18912E1457D5D1DDCBD40AB3BF70D5D
```

- A. Implement route aggregation
- B. Implement bidirectional forwarding detection (BFD)
- C. Reduce the hello and dead interval timers
- D. Implement graceful restart

Answer: B

#### NEW QUESTION 12

An administrator wants to drop traffic from VLAN 6 (10.1.6.0/24) to VLAN 5 (10.1.5.0/24), but allow all other traffic. What is correct configuration to accomplish this?

- A.
- ```
class ip VLAN5
 10 match ip 10.1.6.0/24 10.1.5.0/24
exit
policy VLAN5
 10 class ip VLAN5 action drop
exit
interface vlan 5
  apply access-list ip VLAN5 in
```
- B.
- ```
access-list ip VLAN5
 10 permit ip 10.1.6.0/0.0.0.255 10.1.5.0/0.0.0.255
 20 permit ip any any
exit
interface vlan 5
  apply access-list ip
  VLAN5 in
exit
```
- C.
- ```
access-list ip VLAN5
 10 deny ip 10.1.6.0/24 10.1.5.0/24
 20 permit ip any any
exit
interface vlan 5
  apply access-list ip VLAN5 in
exit
```
- D.
- ```
class ip VLAN5
 10 match ip 10.1.6.0/24 10.1.5.0/24
exit
policy VLAN5
 10 class ip VLAN5 action drop
exit
vlan 5
  apply policy VLAN5 in
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

**Answer: C**

#### NEW QUESTION 13

When implementing deficit weighted round robin queuing, what importance does the weight value have?

- A. Prioritizing latency-sensitive traffic
- B. Queue priority in processing traffic
- C. Strict priority queue
- D. Percentage of interface bandwidth

**Answer: B**

#### NEW QUESTION 16

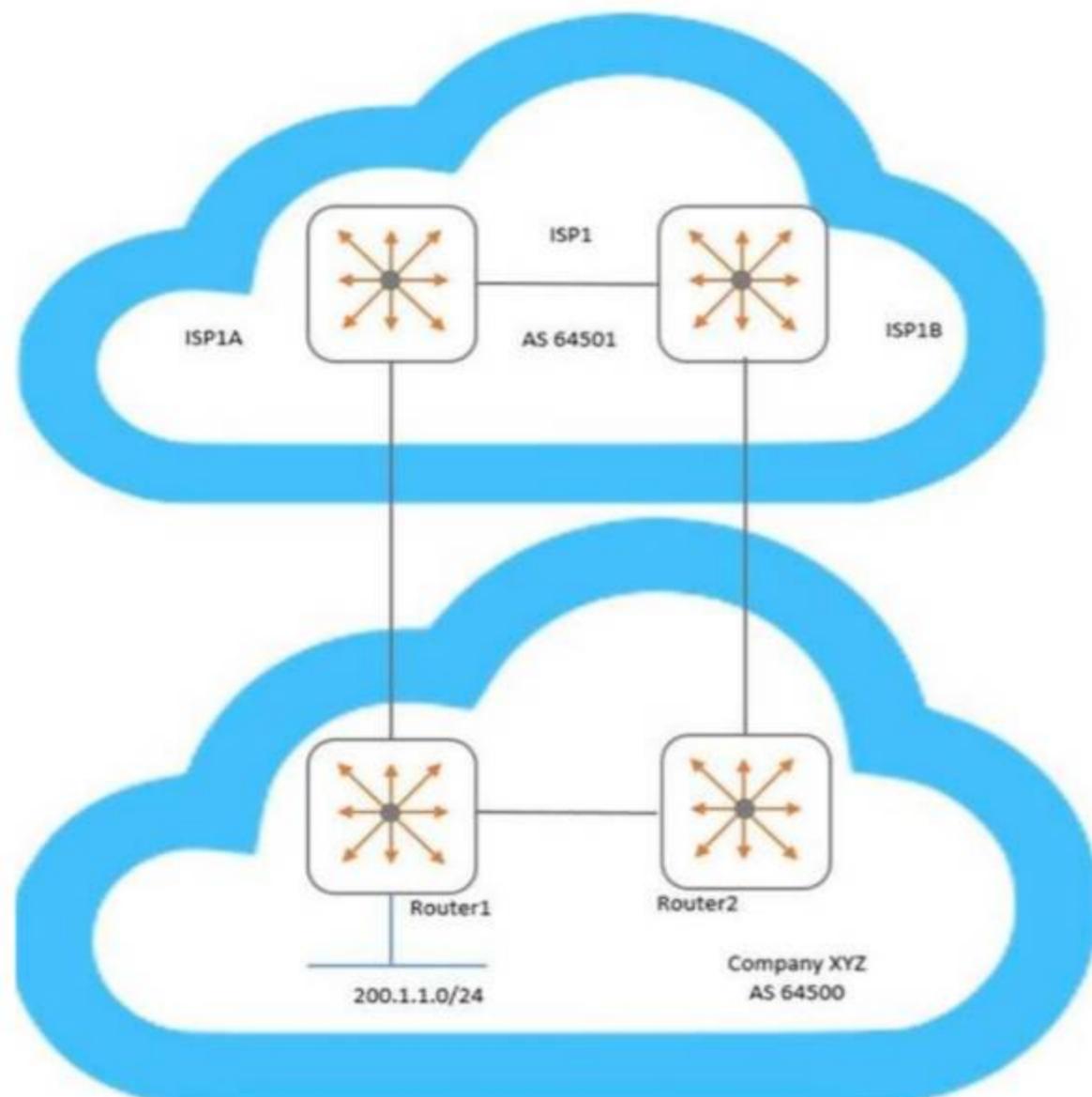
When an AOS-CX switch uses a temporary copy of the Configuration State database, what kind of analysis does NetEdit perform to ensure that the configuration is correct?

- A. Syntax validation
- B. Semantic validation
- C. Conformance validation
- D. Change validation

**Answer: D**

#### NEW QUESTION 18

Examine the network topology.



Company XYZ has two connections to a service provider (ISP1). Here is the configuration of Router1:

```
Router1(config)# ip prefix-list AS64500-routes permit 200.1.1.0/24
Router1(config)# route-map To-AS64501 permit seq 10
Router1(config-route-map)# match ip address prefix-list AS64500-routes
Router1(config-route-map)# set metric 100
Router1(config-route-map)# exit
Router1(config)# router bgp 64500
Router1(config-bgp)# address-family ipv4 unicast
Router1(config-bgp-ipv4-uc)# neighbor 192.168.1.1 route-map To-AS64501 out
```

Here is the configuration of Router2:

```
Router2(config)# ip prefix-list AS64500-routes permit 200.1.1.0/24
Router2(config)# route-map To-AS64501 permit seq 10
Router2(config-route-map)# match ip address prefix-list AS64500-routes
Router2(config-route-map)# set metric 200
Router2(config-route-map)# exit
Router2(config)# router bgp 64500
Router2(config-bgp)# address-family ipv4 unicast
Router2(config-bgp-ipv4-uc)# neighbor 192.168.2.1 route-map To-AS64501 out
```

Based on configuration of Router1 and Router2, which BGP metric is being manipulated?

- A. Weight
- B. Multiple exit discriminator
- C. Local preference
- D. AS path length

**Answer: B**

**NEW QUESTION 23**

A network administrator is implementing OSPF, where there are two exit points. Each exit point has a stateful, application inspection firewall to implement company policies.

What would the best practice be to ensure that one firewall will see both directions of the traffic, preventing asynchronous connections in the network?

- A. Both ASBRs should define External Type 1 routes for the
- B. Both ASBRs should define External Type 1 routes for the
- C. Both ASBRs should define External Type 2 routes for the
- D. Both ASBRs should define External Type 2 routes for the

**Answer:** A

#### NEW QUESTION 25

Which concept is implemented using Aruba's dynamic segmentation?

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

**Answer:** B

#### NEW QUESTION 28

A company has just purchased AOS-CX switches. The company has a free and open-source AAA solution. The company wants to implement access control on the Ethernet ports of the AOS-CX switches.

Which security features can the company implement given the equipment that they are using?

- A. Port-based tunneling
- B. Device fingerprinting
- C. Local user roles
- D. Downloadable user roles

**Answer:** D

#### NEW QUESTION 30

A company uses NetEdit to manage a network of 700 AOS-CX switches and approximately 1,000 other SNMP-capable devices.

Which management solution should the company use to monitor all the devices, as well as see a topology picture of how all the devices are connected together?

- A. NetEdit
- B. Aruba AirWave
- C. Aruba Activate
- D. Network Analysis Engine (NAE)

**Answer:** A

#### NEW QUESTION 33

What is a best practice concerning voice traffic and dynamic segmentation on AOS-CX switches?

- A. Controller authentication and user-based tunneling of the voice traffic
- B. Switch authentication and user-based tunneling of the voice traffic
- C. Controller authentication and port-based tunneling of the voice traffic
- D. Switch authentication and local forwarding of the voice traffic

**Answer:** C

#### NEW QUESTION 38

An administrator creates an ACL rule with both the "count" and "log" option enabled. What is correct about the action taken by an AOS-CX switch when there is a match on this rule?

- A. By default, a summarized log is created every minute with a count of the number of matches
- B. Logging will not include certificate and TLS events, but counting will
- C. The "count" and "log" options are processed by the AOS-CX switch's hardware ASIC
- D. The total in the "log" record and the count could contain different rule matching statistics

**Answer:** D

#### NEW QUESTION 41

An administrator is implementing a downloadable user role solution involving AOS-CX switches. The AAA solution and the AOS-CX switches can successfully authenticate users; however, the role information fails to download to the switches. What policy should be added to an intermediate firewall to allow the downloadable role function to succeed?

- A. Allow TCP 443
- B. Allow UDP 1811
- C. Allow UDP 8211
- D. Allow TCP 22

**Answer:** A

#### NEW QUESTION 42

Which statement is correct regarding ACLs and TCAM usage?

- A. Applying an ACL to a group of ports consumes the same resources as specific ACE entries
- B. Using object groups consumes the same resources as specific ACE entries
- C. Compression is automatically enabled for ASIC TCAMs on AOS-CX switches
- D. Applying an ACL to a group of VLANs consumes the same resources as specific ACE entries

Answer: B

#### NEW QUESTION 45

Examine the configuration performed on newly deployed AOS-CX switches:

```
Switch(config)# radius-server host cppm key plaintext aruba123 vrf mgmt
Switch(config)# aaa authentication port-access dot1x authenticator radius server-group cppm
Switch(config)# aaa authentication port-access dot1x authenticator enable
Switch(config)# interface 1/1/1 – 1/1/48
Switch(config-if)# aaa authentication port-access dot1x authenticator
Switch(config-if-dot1x-auth)# enable
Switch(config-if-dot1x-auth)# exit
Switch(config-if)# exit
```

After performing this configuration, the administrator notices that the switch ports always remain in the EAP start state. What should the administrator do to fix this problem?

- A. Define the server group cppm
- B. Set the ports to client-mode
- C. Create and assign a local user role to the ports
- D. Enable change of authorization (CoA)

Answer: D

#### NEW QUESTION 48

A network administrator wants to replace older access layer switches with AOS-CX 6300 switches. Which virtual switching technology can the administrator implement with this solution?

- A. Both VSF and VSX
- B. Only Backplane stacking
- C. Only VSF
- D. Only VSX

Answer: C

#### NEW QUESTION 49

A company has recently upgraded their campus switching infrastructure with AOS-CX switches. They have implemented 802.1X authentication on access ports where laptop and IOT devices typically connect. An administrator has noticed that for POE devices, the AOS-CX switch ports are delivering the maximum wattage to the port instead of what the device actually needs.

Concerned about this waste of electricity, what should the administrator implement to solve this problem?

- A. Implement a classifier policy with the correct power definitions
- B. Create device profiles with the correct power definitions
- C. Enable AAA authentication to exempt LLDP and/or CDP information
- D. Globally enable the QoS trust setting for LLDP and/or CDP

Answer: B

#### NEW QUESTION 53

How is voice traffic prioritized correctly on AOS-CX switches?

- A. By defining device profiles with QOS settings
- B. By placing it in the strict priority queue
- C. By implementing voice VLANs
- D. By implementing weighted fair queueing (WFQ)

Answer: B

#### NEW QUESTION 55

An administrator has an AOS-CX switch configured with:

```
router ospf 1
 area 0
 area 1 stub no-summary
```

It is the only ABR for area 1. The switch has the appropriate adjacencies to routing switches in areas 0 and 1. The current routes in each area are:

Area 0: 5 routes (LSA Type 1 and 2)

Area 1: 10 routes (LSA Type 1 and 2)

External routes: 2 (LSA Type 5)

Based on the above configuration, how many OSPF routes will routing switches see in Area 1?

- A. 15
- B. 6
- C. 11
- D. 12

Answer: C

**NEW QUESTION 57**

An administrator is replacing the current access switches with AOS-CX switches. The access layer switches must authenticate user and networking devices connecting to them. Some devices support no form of authentication, and some support 802.1X. Some ports have a VoIP phone and a PC connected to the same port, where the PC is connected to the data port of the phone and the phone's LAN port is connected to the switch. Which statement is correct about this situation?

- A. 802.1X must be configured to work in fallback mode
- B. Device fingerprinting is required for authentication
- C. The client-limit setting for port access needs to be changed
- D. Device mode should be implemented

**Answer: C**

**NEW QUESTION 58**

An administrator is configuring BGP and has two connections to a service provider to two different local routers. Which BGP metric should the administrator configure to influence which local router the service provider will use to reach certain routes?

- A. Weight
- B. Multiple exit discriminator
- C. Local preference
- D. Origin

**Answer: C**

**NEW QUESTION 60**

Examine the partial output of the BGP routing table of an AOS-CX switch:

Switch# **show bgp**

<-output omitted->

Network	Nexthop	Metric	LocPrf	Weight	Path
* e 1.0.0.0/8	192.168.1.5	0	100	0	100 ?
* e 1.0.0.0/8	192.168.2.5	0	100	0	200 100 i
* e 1.0.0.0/8	192.168.3.5	0	200	20	300 400 100 ?
* e 1.0.0.0/8	192.168.4.5	0	50	0	400 200 100 i

The switch is learning about four possible path to reach the 1.0.0.0/8 network. Based on this output, which next-hop route will the AOS-CX select to be placed in the IP routing table?

- A. 192 168 1 5
- B. 192 168 2 5
- C. 192 168 3 5
- D. 192 168 4 5

**Answer: C**

**NEW QUESTION 62**

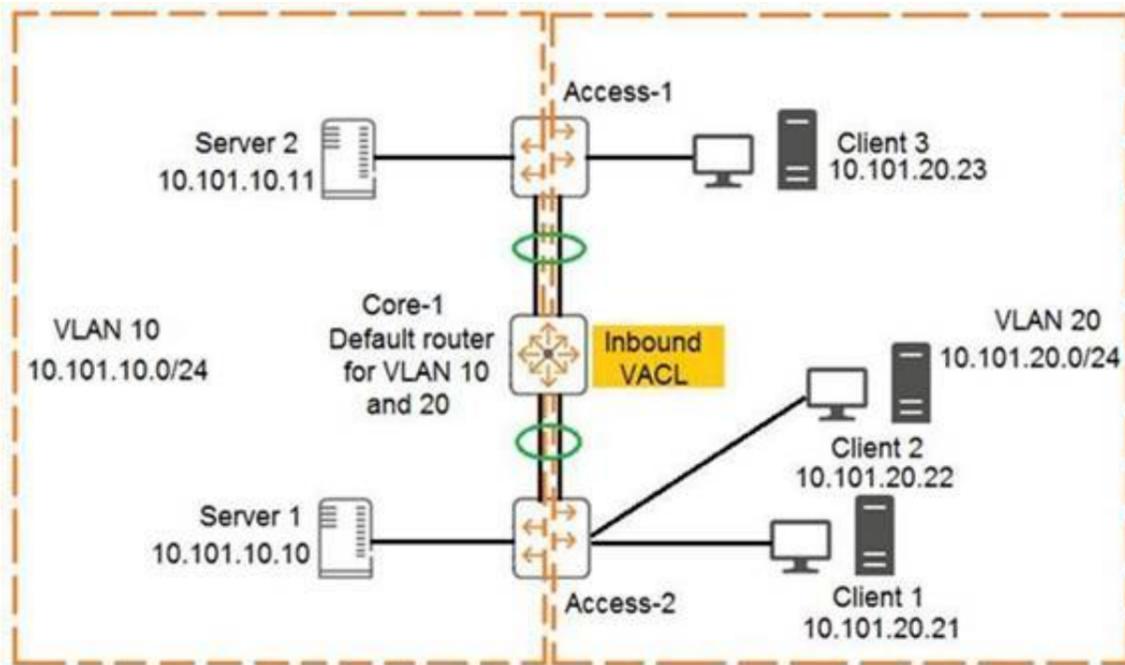
What are best practices when implementing VSX on AOS-CX switches? (Choose two.)

- A. The ISL lag should use the default MTU size.
- B. Timers should be left at their default values.
- C. The default system MAC addresses should be used.
- D. The keepalive connection should use a direct layer-3 connection.
- E. The ISL lag should use at least 10GbE links or faster.

**Answer: BD**

**NEW QUESTION 64**

Examine the network exhibit:



The ACL configuration defined on Core-1 is as follows:

```
Core-1(config)# access-list ip example
Core-1(config-acl-ip)# permit ip 10.101.20.21/32 any eq 23
Core-1(config-acl-ip)# permit ip 10.101.20.21/32 eq 23 any
Core-1(config-acl-ip)# exit
Core-1(config)# vlan 20
Core-1(config-if)# apply access-list example in
```

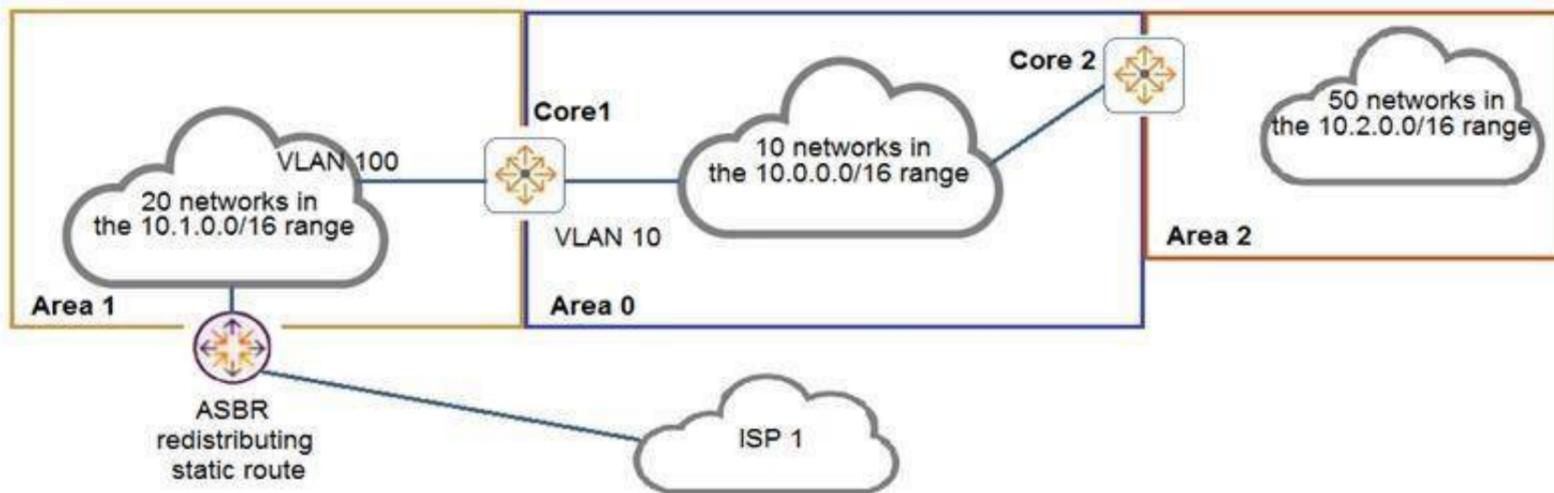
If telnet was being used, which device connection would be permitted and functional in both directions? (Choose two.)

- A. Client 3 to Client 2
- B. Client 1 to Client 2
- C. Server 2 to Client 2
- D. Server 1 to Client 1
- E. Client 1 to Client 3

**Answer: BD**

**NEW QUESTION 68**

Examine the network topology.



The network is configured for OSPF with the following attributes:

- Core1 and Core2 and ABRs
  - Area 1 has 20 networks in the 10.1.0.0/16 range
  - Area 0 has 10 networks in the 10.0.0.0/16 range
  - Area 2 has 50 networks in the 10.2.0.0/16 range
  - The ASBR is importing a static route into Area 1
  - Core2 has a summary for Area 2: area 0.0.0.2 range 10.2.0.0/16 type inter-area
- Here is the OSPF configuration performed on Core1:

```
Core1(config)# router ospf 1
Core1(config-router)# router-id 10.0.0.1
Core1(config-router)# passive-interface default
Core1(config-router)# area 0.0.0.0
Core1(config-router)# area 0.0.0.1 stub
Core1(config-router)# area 0.0.0.1 range 10.1.0.0/16 type inter-area
Core1(config-router)# area 0.0.0.2
Core1(config-router)# area 0.0.0.0 range 10.0.0.0/16 type inter-area
Core1(config-router)# exit
Core1(config)# interface vlan 10
Core1(config-if)# ip address 10.0.1.1/24
Core1(config-if)# ip ospf 1 area 0
Core1(config-if)# exit
Core1(config)# interface vlan 100
Core1(config-if)# ip address 10.1.1.1/24
Core1(config-if)# ip ospf 1 area 1
Core1(config-if)# exit
```

Based on the above information, what is correct?

- A. Area 0 has 13 routes
- B. Core1 has no OSPF routes
- C. Core1 has received one LSA Type 5 from the ASBR
- D. Area 1 has 23 routes

**Answer: D**

#### NEW QUESTION 71

An AOS-CX switch is configured to implement downloadable user roles. Examine the AOS-CX switch output:

```
Access1(config)# show aaa authentication port-access interface all client-status
```

#### Port Access Client Status Details

```
Client 00:50:56:b1:7a:37
```

```
=====
```

#### Session Details

```
-----
```

```
Port : 1/1/3
```

```
Session Time : 1887s
```

#### Authentication Details

```
-----
```

```
Status : mac-auth Authenticated
```

```
Auth Precedence : dot1x - Not attempted, mac-auth - Authenticated
```

#### Authorization Details

```
-----
```

```
Role :
```

```
Status : Not ready
```

Based on this output, what is the state of the user's access?

- A. No downloadable user role exists
- B. MAC authentication has passed, but 802.1X authentication is in progress
- C. The RADIUS request timed out to the AAA server
- D. The port should be configured for 802.1X

**Answer: D**

#### NEW QUESTION 75

A company has implemented 802.1X authentication on AOS-CX access switches, where two ClearPass servers are used to implement AAA. Each switch has the two servers defined. A network engineer notices the following command configured on the AOS-CX switches:

```
radius-server tracking user-name monitor password plaintext aruba123
```

What is the purpose of this configuration?

- A. Implement replay protection for AAA messages
- B. Define the account to implement downloadable user roles
- C. Speed up the AAA authentication process
- D. Define the account to implement change of authorization

**Answer: D**

**Explanation:**

[https://techhub.hpe.com/eginfolib/networking/docs/switches/K-KA-KB/16-01/5200-0122\\_access\\_security\\_guide/content/ch09s02.html](https://techhub.hpe.com/eginfolib/networking/docs/switches/K-KA-KB/16-01/5200-0122_access_security_guide/content/ch09s02.html)

**NEW QUESTION 79**

Examine the output from an AOS-CX switch implementing a dynamic segmentation solution involving downloadable user roles:

```
Switch# show port-access role clearpass
```

Role information:

Name : icxarubadur\_employee-3044-2

Type : clearpass

Status: failed, parsing\_failed

Reauthentication Period :

Authentication Mode :

Session Timeout :

The downloadable user roles are not being downloaded to the AOS-CX switch. Based on the above output, what is the problem?

- A. The certificate that ClearPass uses is invalid
- B. The AOS-CX switch does not have the ClearPass certificate involved
- C. DNS fails to resolve the ClearPass server's FQDN
- D. There is a date/time issue between the ClearPass server and the switch

**Answer: C**

**NEW QUESTION 84**

What is correct regarding policy-based routing?

- A. Policies can only be applied to routed interfaces.
- B. Policies can be applied inbound and outbound.
- C. Monitoring of policy interfaces occurs every 60 seconds.
- D. Policy actions include routing permitting or dropping traffic.

**Answer: A**

**NEW QUESTION 85**

When implementing user-based tunneling on an AOS-CX switch, which component defines the primary and backup Aruba gateways?

- A. Transit VLAN
- B. Gateway role
- C. Server group
- D. Zone

**Answer: D**

**NEW QUESTION 88**

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 91**

What is correct regarding rate limiting and egress queue shaping on AOS-CX switches?

- A. Only a traffic rate and burst size can be defined for a queue
- B. Limits can be defined only for broadcast and multicast traffic
- C. Rate limiting and egress queue shaping can be used to restrict inbound traffic
- D. Rate limiting and egress queue shaping can be applied globally

**Answer: A**

**NEW QUESTION 95**

The company has just upgraded their access layer switches with AOS-CX switches and implemented an AAA solution with ClearPass. The company has become concerned about what actually connects to the user ports on the access layer switch. Therefore, the company is implementing 802.1X authentication on the AOS-CX switches. An administrator has globally enabled 802.1X, and has enabled it on all the access ports connected to user devices, including VoIP phones, security cameras, and wireless Aruba IAPs. Wireless users are complaining that they successfully authenticate to the IAPs; however, they do not have access to network

resources. Previously, this worked before 802.1X was implemented on the AOS-CX switches.  
What should the company do to solve this problem?

- A. Implement device-based mode on the IAP-connected AOS-CX switch ports.
- B. Implement local user roles and local forwarding on the AOS-CX switches.
- C. Implement downloadable user roles and user-based tunneling (UBT) on the AOS-CX switches.
- D. Implement AAA RADIUS change of authorization on the AOS-CX switches.

**Answer: C**

#### NEW QUESTION 100

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 databas
- 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**

#### NEW QUESTION 102

Examine the AOS-CS switch output:

```
Switch# show aaa authentication port-access interface 1/1/1 client-status
```

```
Port Access Client Status Details
```

```
Client 00:50:56:b1:7a:37, icx-employee
```

```
Session Details
```

```
-----  
Port          : 1/1/3  
Session Time  : 31273s
```

```
Authentication Details
```

```
-----  
Status          : dot1x Authenticated  
Auth Precedence : dot1x - Authenticated, mac-auth - Not attempted
```

```
Authorization Details
```

```
-----  
Role           : aruba_contractor-3044-7  
Status         : Applied
```

Based on this output, what is correct?

- A. 802.1X authentication was successful, but MAC authentication is yet to start
- B. 802.1X authentication occurred and downloadable user roles are deployed
- C. A local user role was deployed using a ClearPass solution
- D. Only 802.1X authentication is configured on the port

**Answer: B**

#### NEW QUESTION 105

What is required when implementing captive portal an AOS-CX switches?

- A. Certificate installed on the switch
- B. Web server running on the switch
- C. Device fingerprinting
- D. AAA server

**Answer: D**

#### NEW QUESTION 109

.....

## Relate Links

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