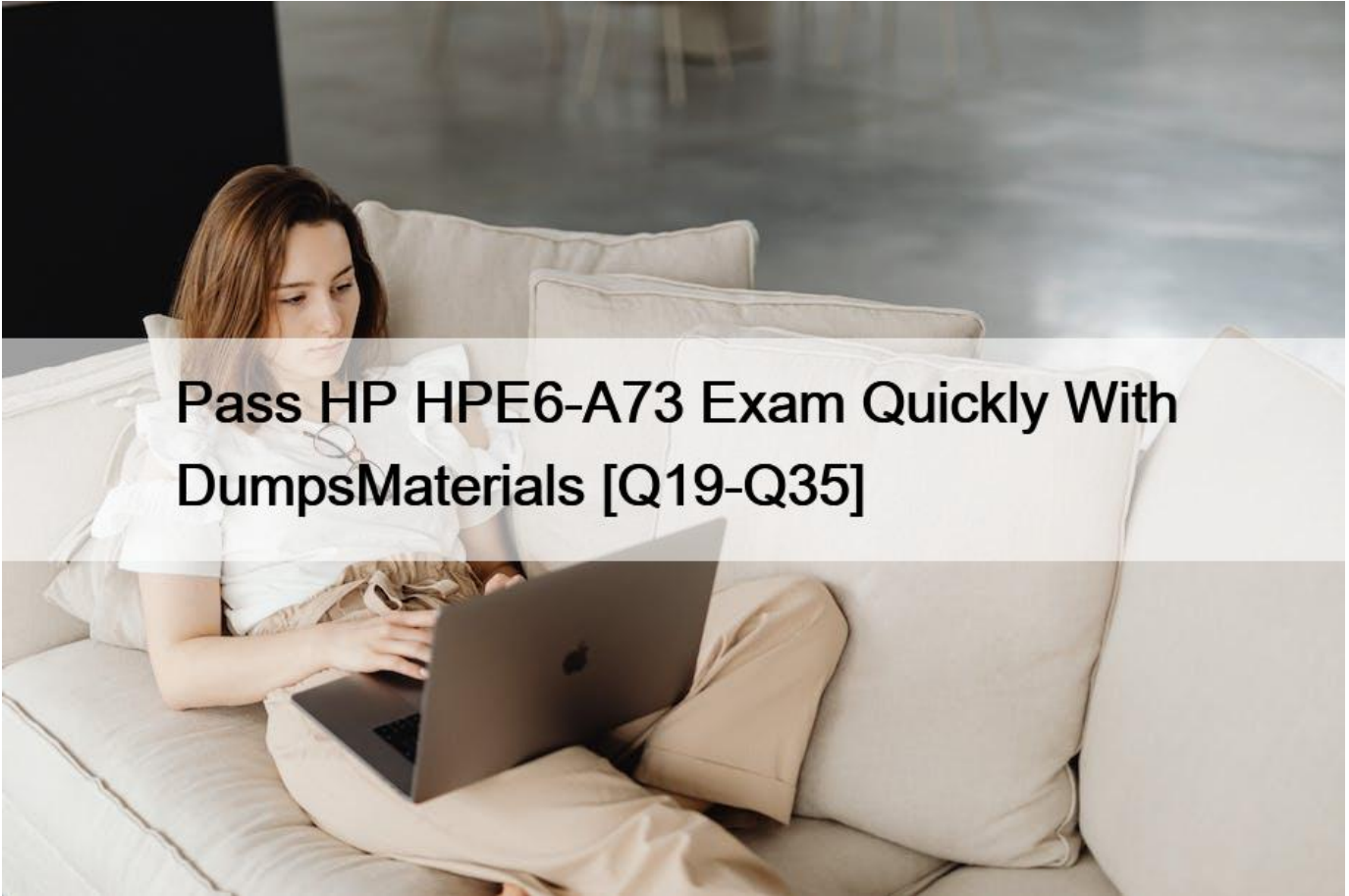


## Pass HP HPE6-A73 Exam Quickly With DumpsMaterials [Q19-Q35]



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Prepare HPE6-A73 Question Answers - HPE6-A73 Exam Dumps

### NEW QUESTION 19

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?

- \* permit tcp servers eq 80
- \* permit tcp any 10.1.0.100 0.0.1.0 eq 80

- \* permit tcp any 10.1.0.100/10.1.1.100 eq 80
- \* permit tcp any 10.1.0.100/255.255.254.255 eq 80

## NEW QUESTION 20

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

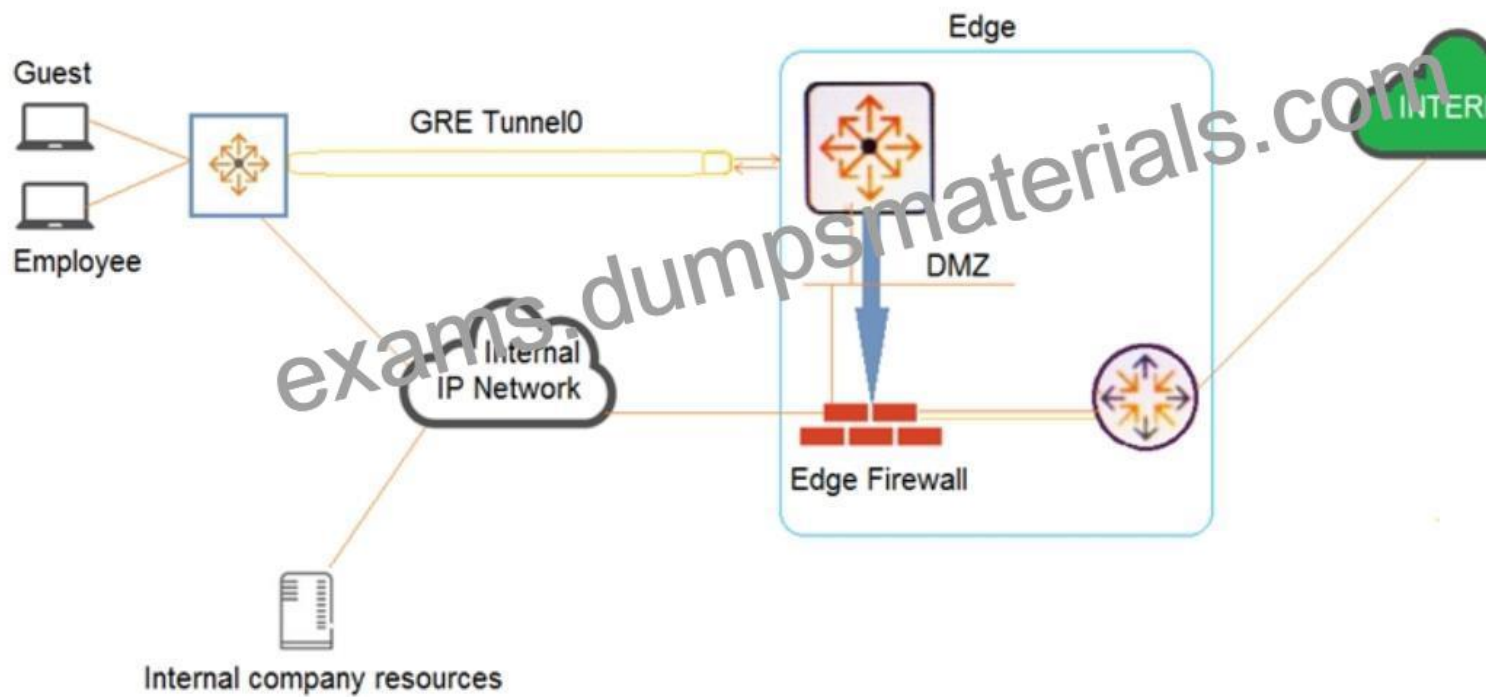
```
Access1(config)# show aaa authentication port-access interface all client-status
Port Access Client Status Details
Client 00:50:56:b1:7a:37
=====
Session Details
-----
Port : 1/1/3
Session Time : 1887s
Authentication Details
-----
Status : mac-auth Authenticated
Auth Precedence : dot1x - Not attempted, mac-auth - Authenticated
Authorization Details
-----
Role :
Status : Not ready
```

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

- \* No downloadable user role exists
  - \* MAC authentication has passed, but 802.1X authentication is in progress
  - \* The RADIUS request timed out to the AAA server
  - \* The port should be configured for 802.1X
- User role `Authenticated` was passed down but does not exist

## NEW QUESTION 21

Examine the network exhibit.



A company has a guest implementation for wireless and wired access. Wireless access is implemented through a third-party vendor. The company is concerned about wired guest traffic traversing the same network as the employee traffic. The network administrator has established a GRE tunnel between AOS-CX switches where guests are connected to a routing switch in the DMZ.

Which feature should the administrator implement to ensure that the guest traffic is tunneled to the DMZ while the employee traffic is forwarded using OSPF?

- \* OSPF route maps using the `set metric` command
- \* Policy-based routing (PBR)
- \* User-based tunneling (UBT)
- \* Classifier policies

### NEW QUESTION 22

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

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

### NEW QUESTION 23

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?

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

#### NEW QUESTION 24

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

- \* <ESC>
- \* &#8220;>&#8221;
- \* Space
- \* Tab

#### NEW QUESTION 25

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?

- \* There is a date/time issue between the ClearPass server and the switch.

- \* The certificate that ClearPass uses is invalid
- \* DNS fails to resolve the ClearPass servers FQDN.
- \* The AOS-CX switch does not have the ClearPass certificate involved.

### NEW QUESTION 26

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?

- \* Implement replay protection for AAA messages
- \* Define the account to implement downloadable user roles
- \* Speed up the AAA authentication process
- \* Define the account to implement change of authorization

<https://techhub.hp.com/eginfolib/networking/docs/switches/K-KA-KB/16-01/5200->

[0122\\_access\\_security\\_guide/content/ch09s02.html](0122_access_security_guide/content/ch09s02.html)

### NEW QUESTION 27

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?

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

### NEW QUESTION 28

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?

- \* Implement route aggregation
- \* Implement bidirectional forwarding detection (BFD)
- \* Reduce the hello and dead interval timers
- \* Implement graceful restart

### NEW QUESTION 29

Examine the AOS-CX configuration:

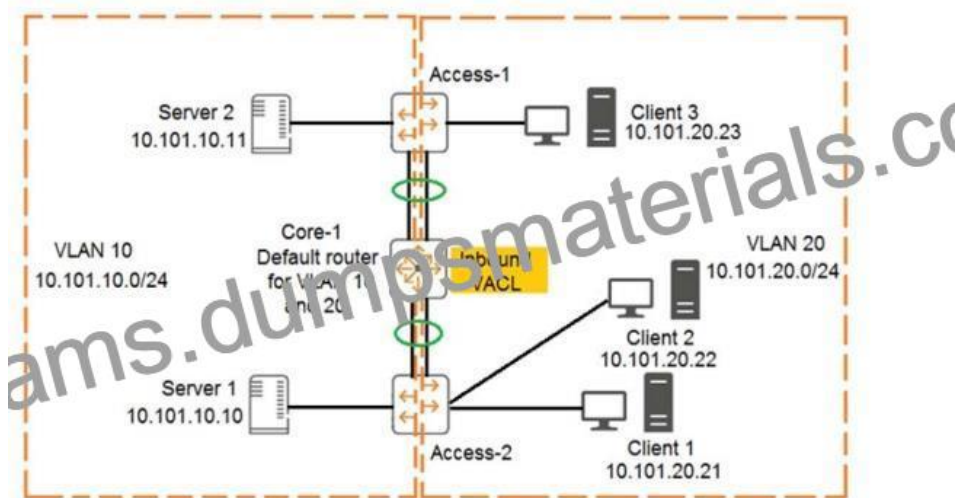
```
interface mgmt
no shutdown
ip static 10.1.1.1/24
default-gateway 10.1.1.254
exit
ssh server vrf mgmt
https-server vrf mgmt
https-server rest access-mode read-write
```

The switches have a default factory password setting NetEdit fails to access the configuration of the AOS-CX switches. What should the administrator do to solve this problem?

- \* Set a password for the default admin user account.
- \* Disable telnet globally.
- \* Use the default VRF instead of the mgmt VRF
- \* Enable IP routing globally

### NEW QUESTION 30

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
```

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

If telnet was being used, which device connection would be permitted and functional in both directions?



(Choose two.)

- \* Client 3 to Client 2
- \* Client 1 to Client 2
- \* Server 2 to Client 2
- \* Server 1 to Client 1
- \* Client 1 to Client 3

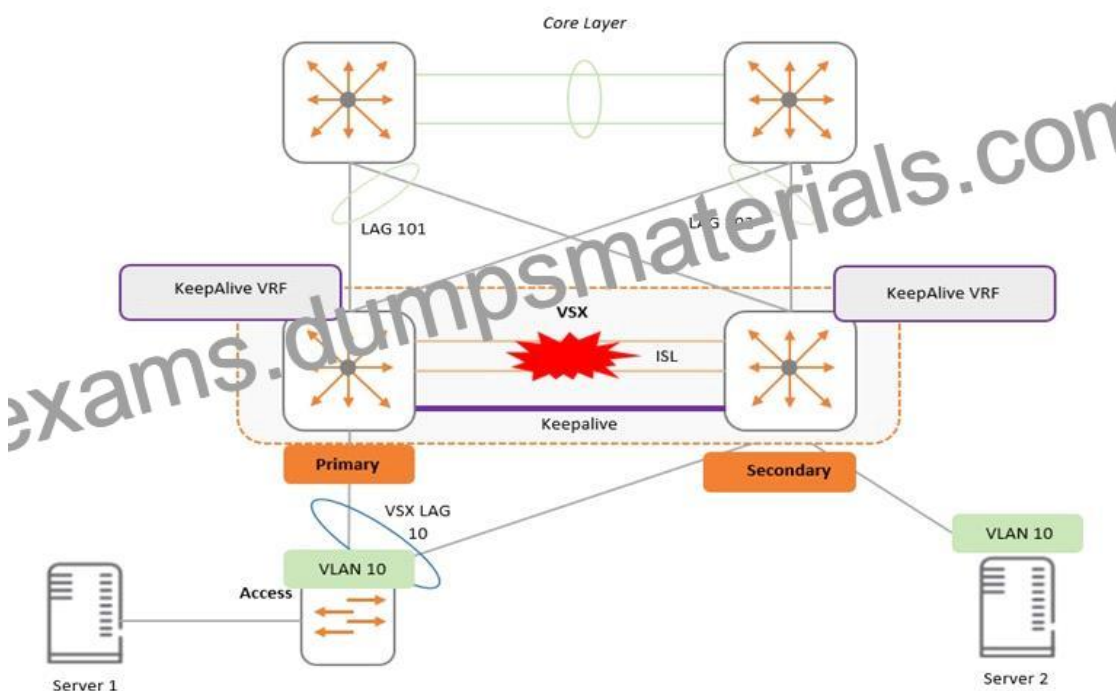
### NEW QUESTION 31

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

- \* Controller authentication and user-based tunneling of the voice traffic
- \* Switch authentication and user-based tunneling of the voice traffic
- \* Controller authentication and port-based tunneling of the voice traffic
- \* Switch authentication and local forwarding of the voice traffic

### NEW QUESTION 32

Examine the attached diagram



Two AOS-CX switches are configured for VSX at the access layer, where servers attached to them. An SVI interface is configured for VLAN 10 and serves as the default gateway for VLAN 10. The ISL link between the switches fails, but the keepalive interface functions. Active gateway has been configured on the switches.

What is correct about access from the servers to the Core?

- \* Server 2 can successfully access the core layer via the keepalive link.
- \* Server 1 and Server 2 can communicate with each other via the core layer.

- \* Server 2 cannot access the core layer.
- \* Server 1 can access the core layer via both uplinks.

### NEW QUESTION 33

An administrator has configured the following on an AOS-CX switch:

```
object-group ip address web-servers
 10.1.12.2
 10.1.12.3
exit
object-group port web-ports
eq 80
eq 443
```

What is the correct ACL rule configuration that would allow traffic from anywhere to reach the web ports on the two specified servers?

- \* access-list ip server 10 permit tcp any web-servers group web-ports
- \* access-list ip server 10 permit tcp any object-group web-servers object-group web-ports
- \* access-list ip server 10 permit tcp any group web-servers group web-ports
- \* access-list ip server 10 permit tcp any web-servers web-ports

Switch1(config-acl-ip)# show run cur

```
access-list ip server
```

```
10 permit tcp any web-servers group web-ports
```

### NEW QUESTION 34

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?

- \* Both VSF and VSX
- \* Only Backplane stacking
- \* Only VSF
- \* Only VSX

### NEW QUESTION 35

Which concept is implemented using Aruba's dynamic segmentation?

- \* Root of trust
- \* Device fingerprinting
- \* Zero Touch Provisioning
- \* Colorless port



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