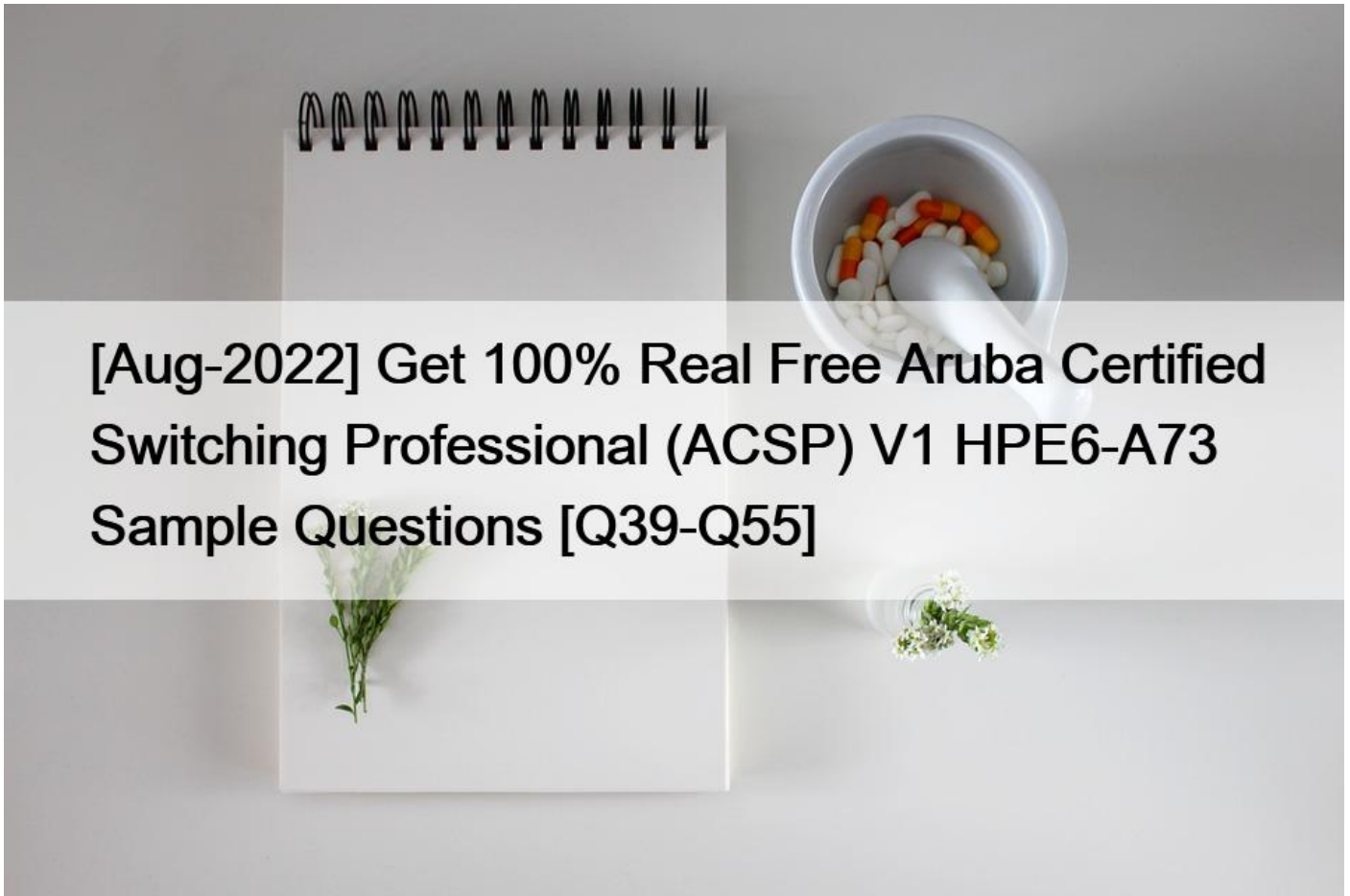


## [Aug-2022] Get 100% Real Free Aruba Certified Switching Professional (ACSP) V1 HPE6-A73 Sample Questions [Q39-Q55]



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### HP HPE6-A73 Exam Syllabus Topics:

TopicDetailsTopic 1- Explain QoS Aruba Switch features and configuration concepts- Explain multicast features and configuration conceptsTopic 2- Explain Aruba solutions integration and configuration concepts- Manage, maintain, optimize, and monitor the wired network solutionTopic 3- Given the implementation plan, explain how to configure Layer 2 technologies- Given an implementation plan, explain how to physically configure the switchesTopic 4- Given a scenario, identify a network failure- Given a scenario with a design and- or customer requirements, determine an appropriate implementation plan

### Understanding huge and explicit pieces of Hewlett Packard Enterprise Aruba Certified Switching Professional Exam

The going with will be inspected in **HP HPE6-A73 exam dumps:**

- Given a situation, decide a system to carry out design the executives (support, reviewing, reinforcement, documenting)- Plan the wired organization arrangement- Explain Aruba arrangements reconciliation and design ideas- Given a situation, distinguish an organization disappointment (IP confound, VLAN bungle, equipment arrangement or disappointment, port

design)- Given an activity intend to remediate an issue, decide the ramifications to the organization state- Analyze information that addresses the operational condition of an arrange and decide the fitting activity- Manage, look after, advance, and screen the wired organization arrangement- Given a situation, decide the reason for the exhibition issue (QoS issue, Configuration issue HW and Software, end hub)- Given an execution plan, disclose how to truly arrange the switches- Given an execution plan, disclose how to arrange and approve Layer 3 interfaces, administrations, directing conventions and overlays- Explain QoS Aruba Switch highlights and setup ideas- Install and arrange the wired organization arrangement- Troubleshoot the wired organization arrangement- Install and Configure NetEdit- Given a situation with a plan or potentially client necessities, decide a proper execution plan- Explain Aruba Switch security highlights and setup ideas **NO.39** How is

NetEdit installed at a customer location?

- \* Via an Aruba NetEdit hardware appliance
- \* Via a DVD using a virtualized platform like Microsoft's Hyper-V
- \* Via the Aruba Central cloud solution
- \* Via an OVA file and a virtualized platform like VMware's ESXi

**NO.40** A network engineer is having a problem adding a custom-written script to an AOS-CX switch's NAE GUI. The script was written in Python and was successfully added on other AOS-CX switches. The engineer examines the following items from the CLI of the switch:

```
switch# show capacities-status nae
System Capacities Status: Filter NAE

Capacity Status Name          Value    Maximum
Number of configured NAE agents currently active in the system      1        100
Number of configured NAE monitors currently active in the system     7        500
Number of configured NAE scripts currently active in the system     50        50

switch# show ntp status
NTP Status Information

NTP: Disabled
NTP Authentication: Disabled
NTP Server Connections: Using the default VRF

System time: Sat Mar 16 10:59:36 UTC 2024
NTP Uptime: 0 minutes, 0 seconds
ntp synchronized with an NTP server.

switch# show crypto pki certificate
Certificate Name          Cert Status          Associated Applications
local-cert               installed            captive-portal, hsc, https-server,
syslog-client

switch# show crypto pki application
Associated Applications    Certificate Name      Cert Status
captive-portal            not configured, using local-cert
hsc                       not configured, using local-cert
https-server              not configured, using local-cert
syslog-client              not configured, using local-cert
```

What should the engineer perform to fix this issue?

- \* Install the script's signature before installing the new script
- \* Ensure the engineer's desktop and the AOS-CX switch are synchronized to the same NTP server
- \* Enable trust settings for the AOS-CX switch's SSL certificate
- \* Remove a script that is no longer used before installing the new script

**NO.41** 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

**NO.42** 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-next-hop 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

**NO.43** 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?

- \* Both ASBRs should define External Type 1 routes for the
- \* Both ASBRs should define External Type 1 routes for the
- \* Both ASBRs should define External Type 2 routes for the
- \* Both ASBRs should define External Type 2 routes for the

**NO.44** When implementing user-based tunneling on an AOS-CX switch, which component defines the primary and backup Aruba gateways?

- \* Transit VLAN
- \* Gateway role
- \* Server group
- \* Zone

**NO.45** The two PCs are located in VLAN 11 (10.1.11.0/24). Which example defines how to implement active gateway on the vsx core for VLAN 11?

A)

```
vsx
vrrp group 1
```

B)

```
interface lag 254
 active-gateway ip 10.1.11.1
 active-gateway mac 02:02:00:00:01:00
```

C)

```
interface lag 254
 active-gateway vlan 11 ip 10.1.11.1
 active-gateway vlan 11 mac 02:02:00:00:01:00
```

D)

- \* Option
- \* Option
- \* Option
- \* Option

**NO.46** 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?

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

**NO.47** A network administrator is implementing NAE on AOS-CX switches. When attempting to create an agent on a particular switch, the agent appears in the NAE Agents panel with a red triangle error symbol and a status of

`Unknown`.

What is the cause of this issue?

- \* The number of scripts or agents has exceeded the hardware's capabilities.
- \* The administrator does not have the appropriate credentials to interact with NAE.
- \* The RESTful API has not been enabled on the AOS-CX switch.
- \* A connectivity issue exists between NAE and the AOS-CX switch

**NO.48** 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?

- \* 802.1X must be configured to work in fallback mode
- \* Device fingerprinting is required for authentication
- \* The client-limit setting for port access needs to be changed

\* Device mode should be implemented

**NO.49** A network administrator is managing a network that deploys a multicast service. The administrator has multiple streams successfully being routed by PIM-DM in the network. The administrator then adds a new stream with a destination address of 239.0.0.1. However, clients who have not joined the stream are receiving it.

What should the administrator do to fix this problem?

- \* Verify that IGMP is enabled between the switches connecting the multicast source and receivers
- \* Change the destination multicast address to 239.1.1.1
- \* Define the 239.0.0.1 stream on the rendezvous point (RP)
- \* Define the 239.0.0.1 stream on the PIM candidate bootstrap router

**NO.50** 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?

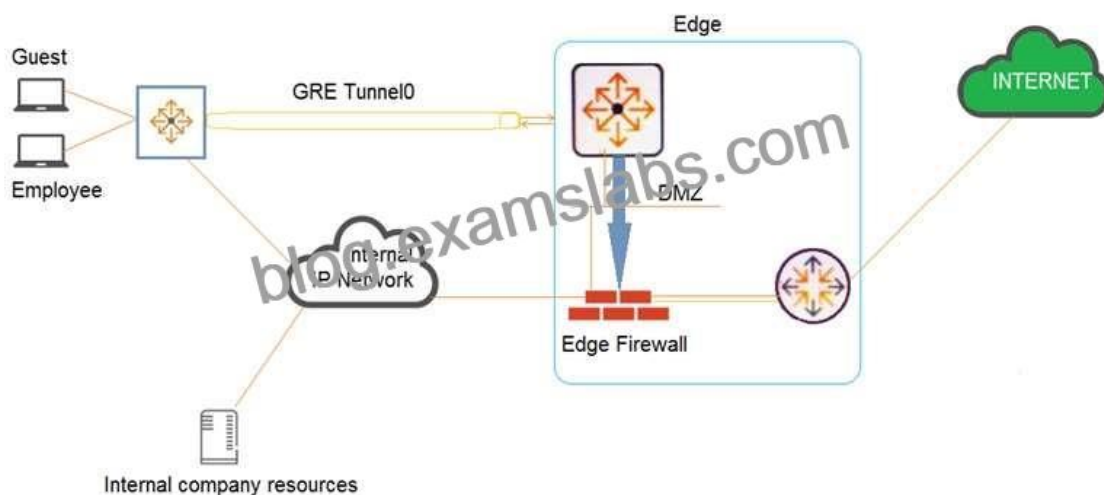
- \* 802.1X must be configured to work in fallback mode
- \* Device fingerprinting is required for authentication
- \* The client-limit setting for port access needs to be changed
- \* Device mode should be implemented

**NO.51** An administrator is managing a VSX pair of AOS-CX switches. An administrator configures the following on the primary AOS-CX switch:

```
switch(config)# vlan 100
switch(config-vlan-100)# vsx-sync
```

- \* The primary switch will erase VLAN 200 from the VSX pair
- \* The VLAN is only created on the secondary switch.
- \* The operation is not allowed by the switch and a CLI error is displayed
- \* The VLAN is created on both the primary and secondary switches

**NO.52** 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.

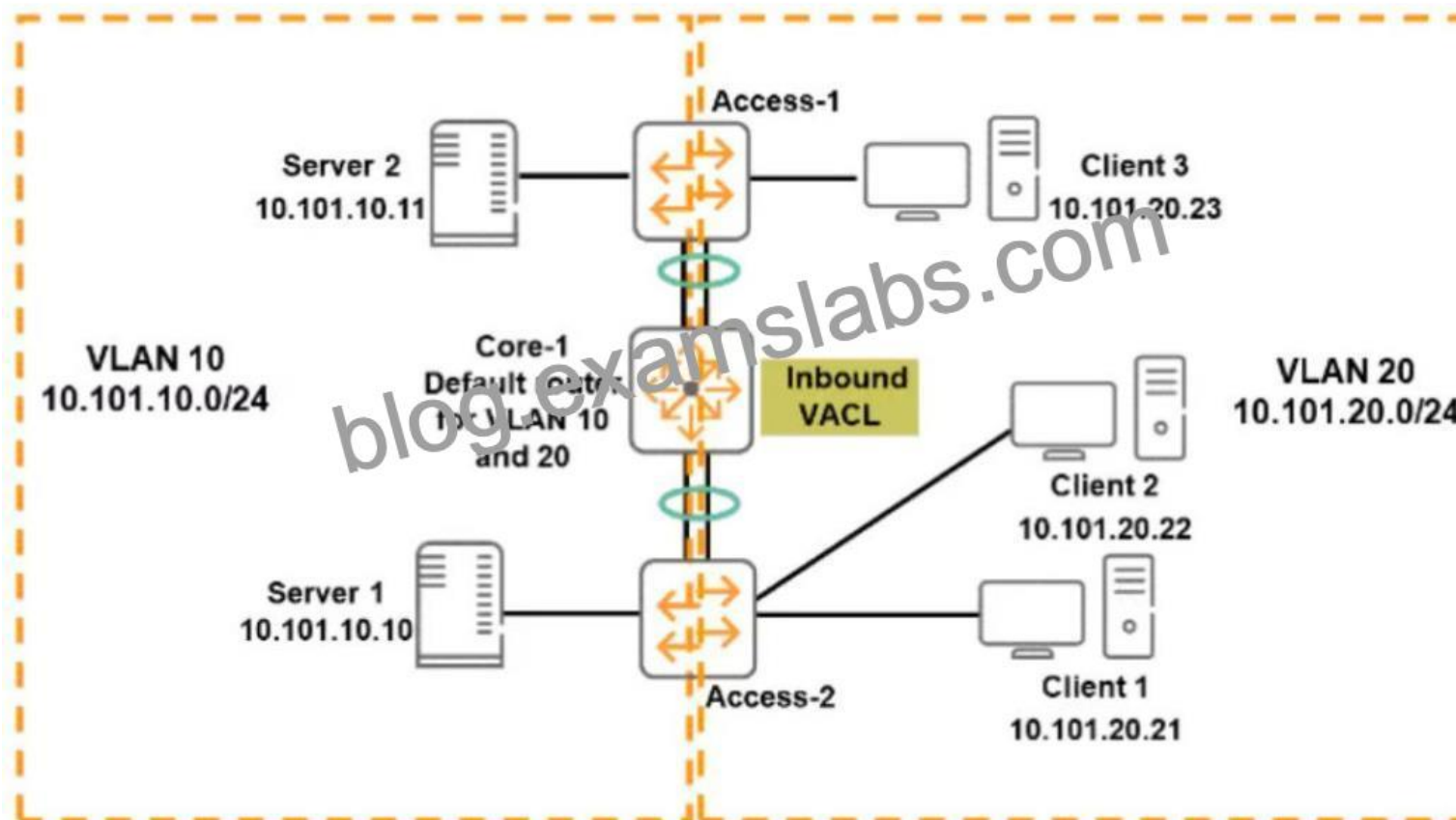
Which feature should the administrator implement to ensure that the guest traffic is tunneled to the DMZ while the employee traffic is forwarded using OSPF?

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

**NO.53** Which protocol does NetEdit use to discover devices in a subnet during the discovery process?

- \* LLDP
- \* ARP
- \* DHCP
- \* ICMP

**NO.54** Refer to the 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 he permitted and functional in both directions? (Select two )

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

**NO.55** 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?

- \* 802.1X authentication was successful, but MAC authentication is yet to start
- \* 802.1X authentication occurred and downloadable user roles are deployed
- \* A local user role was deployed using a ClearPass solution

\* Only 802.1X authentication is configured on the port

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