# HPE6-A45<sup>Q&As</sup>

## Implementing Aruba Campus Switching solutions

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**QUESTION 1**

A network administrator needs to control traffic based on Ethertype and Class of Service. What should the administrator configure for this purpose?

A. both a standard IP ACL and a standard MAC ACL

B. both a standard IP ACL and an extended MAC ACL

C. an extended IP ACL only

D. an extended MAC ACL only

Correct Answer: D

**QUESTION 2**
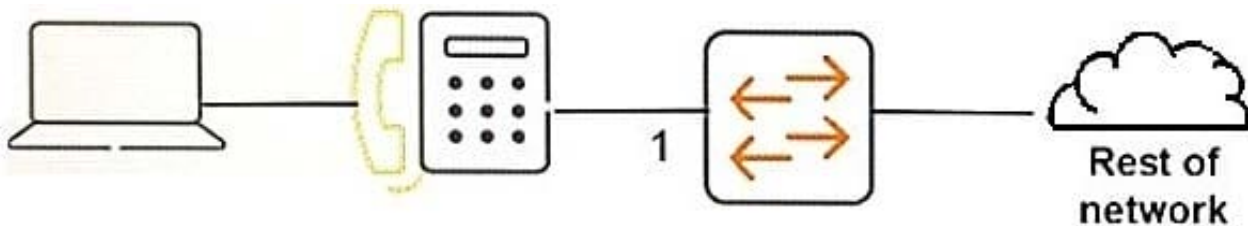
Refer to the exhibits. Exhibit 1



Exhibit 2

```
Switch-1(config)# show running-config interface 1

Running configuration:

interface 1
   untagged vlan 2
   aaa port-access authenicator
   exit
```

The IP phone in the exhibit is set up to complete 802.1x authentication to the network.

How can the netwotk administrator prevent a user on the computer from receiving network access without authentication?

A. Set an 802.1X client limit of 2 on interface 1.

B. Set up the MAC filter on interface 1.

C. Enable static mode port security on interface 1.

D. Enable MAC-based VLANs on interface 1.

Correct Answer: A

**QUESTION 3**

A customer wants access layer switches that support routing, ACLs, backplane stacking, and Smart rate ports. The customer asks about Aruba 5400R z 12 switches.

Which Aruba Switch model would better meet the customer\\'s requirements?

A. 2530

B. 2930F

C. 3810

D. 8400

Correct Answer: C

Reference: https://www.arubanetworks.com/assets/so/SB_CampusSwitching.pdf

**QUESTION 4**

An AOS-Switch enforces 802.1X. It receives an Access-Accept with this HPE VSA from its Radius server: Attribute Name and ID = HPE-User-Role (25) Value = contractor

The switch then rejects the client. What is one requirement for the switch to accept the message and authorize the client?

A. The initial user role must be set to the factory default permit any role.

B. User role authorization must be enabled globally on the switch.

C. An aaa authentication local user group must have the contractor name.

D. The RADIUS server settings must permit dynamic authorization.

Correct Answer: D

**QUESTION 5**

Refer to the exhibit.

```
Switch-1# show running-config router ospf
router ospf
    area 0.0.0.1 stub 1
    area 0.0.0.1 range 10.1.0.0 255.255.0.0
    area backbone
    enable
    exit

Switch-1# show ip ospf interface
  OSPF Interface Status

IP Address Status  Area ID   State Auth-type Cost Pri Passive
---------- ------  --------- ----- --------- ---- --- -------
10.1.1.1   enabled 0.0.0.1   DR        none    1    1  no

<-output omitted->

Switch-2# show running-config router ospf
router ospf
  area 0.0.0.1
  enable
  exit

Switch-2# show ip ospf interface
OSPF Interface Status

IP Address Status  Area ID   State Auth-type Cost Pri Passive
---------- ------  --------- ----- --------- ---- --- -------
10.1.1.1   enabled 0.0.0.1   DR        none    1    1  no

<-output omitted->
```

Why are these switches unable to achieve adjacency?

A. Switch-1 and Switch-2 use different area types for Area 1.

B. Switch-2 does not support every area that Switch-1 does.

C. The area range is incorrect on Switch-1 and missing on Switch-2.

D. They have the same priority and cannot elect a Designated Router (DR).

Correct Answer: A