

# Latest Version: 8.0

## Question: 1

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**

## Question: 2

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**

## Question: 3

A network administrator needs to replace an antiquated access layer solution with a modular solution involving AOS-CX switches. The administrator wants to leverage virtual switching technologies. The solution needs to support high-availability with dual-control planes.

Which solution should the administrator implement?

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

**Answer: C**

Reference:

<https://andovercg.com/datasheets/aruba-cx-8325-switch-series.pdf>

## Question: 4

A company has implemented 802.1X authentication on AOS-CX access switches, where two ClearPass servers are used to implement AA

A. 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**

[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)

## Question: 5

A company has an existing wireless solution involving Aruba APs and Mobility controllers running 8.4 code.

The solution leverages a third-party AAA solution. The company is replacing existing access switches with AOS-CX 6300 and 6400 switches. The company wants to leverage the same security and firewall policies for both wired and wireless traffic.

Which solution should the company implement?

- A. RADIUS dynamic authorization
- B. Downloadable user roles
- C. IPSec
- D. User-based tunneling

**Answer: D**