



# 4A0-107<sup>Q&As</sup>

Alcatel-Lucent Quality of Service

## Pass Alcatel-Lucent 4A0-107 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.geekcert.com/4a0-107.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by Alcatel-Lucent Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers



**QUESTION 1**

Click the exhibit button below. Given the SAP-ingress policy, which of the following statements are TRUE? (Choose three)

```
A:srl1a>config>qos>sap-ingress# info
-----
queue 1 create
exit
queue 3 profile-mode create
    rate 50000 cir 10000
    exit
queue 5 create
    parent "high" level 7 weight 100 cir-level 7
    rate 30000 cir 20000
    exit
queue 6 create
    parent "high" level 8 weight 100 cir-level 8
    rate 2000 cir 2000
    exit
queue 11 multipoint create
exit
fc "af" create
    queue 3
    profile in
exit
fc "ef" create
    queue 6
exit
fc "h2" create
    queue 5
exit
ip-criteria
    entry 10 create
        match protocol tcp
            dst-port eq 1234
        exit
        action fc "ef" priority high
    exit
    entry 15 create
        match protocol udp
        exit
        action fc "h2"
    exit
    entry 20 create
        match protocol icmp
        exit
        action fc "h2"
    exit
exit
default-fc af
```



- A. All AF traffic will be marked "in-profile" at the SAP-ingress.
- B. All TCP traffic will be mapped to forwarding class EF.
- C. UDP traffic is placed in queue 3 while ICMP traffic is placed in queue 5.
- D. EF traffic will receive higher scheduling priority than H2 traffic.
- E. Traffic that does not match any of the IP criteria will be placed in queue 3.

Correct Answer: ADE

---

### QUESTION 2

Which of the following statements regarding scheduling are TRUE? (Choose two)

- A. Scheduler policies cannot be children of an egress port-scheduler.
- B. HQoS provides a static method of allocating scheduling resources to each queue and/or child.
- C. Scheduler policies can be applied to the MDA to schedule network ingress traffic.
- D. Every time a scheduler-policy is assigned to a SAP, a new hardware scheduler is created to service the SAP.
- E. A scheduler applied to multiple SAPs within the same service will result in a single hardware scheduler operating across all SAPs within the service.

Correct Answer: CD

---

### QUESTION 3

Which of the following is a forwarding class type that is intended for network control traffic on a Nokia 7750 SR?

- A. High-1
- B. Assured
- C. Best Effort
- D. Expedited

Correct Answer: A

---

### QUESTION 4

Which of the following statements are TRUE regarding the building of a QoS-enabled network? (Choose two)

- A. It is important that all packets are classified in the same way at all SAP-ingress points.
- B. Once a packet is classified to a forwarding class, it cannot change across the network.



- C. Packet enters a node will be treated as per the local hop's configured policy.
- D. Native IP packets entering a network port will be marked at the first network egress by default
- E. Native IP packets entering a network port will not be marked at the first network egress by default.
- F. Native IP packets entering a network port will be marked at the first network egress, regardless of the re-marking configuration.

Correct Answer: CE

---

#### QUESTION 5

Which of the following features of the Nokia 7750 SR prevents Head of Line blocking in the default queuing model?

- A. Every forwarding class can be associated with its own queue without sharing with other forwarding classes.
- B. A 3-tier scheduling policy can be applied at SAP-ingress/SAP-egress.
- C. For each unicast queue in a SAP-ingress or network-queue policy, there is a separate hardware queue for each destination FFPC.
- D. Policing can be deployed instead of queuing at ingress.

Correct Answer: C

[Latest 4A0-107 Dumps](#)

[4A0-107 Practice Test](#)

[4A0-107 Study Guide](#)