



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

Alcatel-Lucent Quality of Service

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### QUESTION 1

A queue-group template can only contain policers (no queues) when applied under which conditions?

- A. When applied at the FP (Forwarding Path) level for access egress
- B. When applied at an access port for ingress or egress
- C. When applied at the FP (Forwarding Pass) level for access ingress
- D. When applied at the port level for network egress

Correct Answer: C

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### QUESTION 2

Which of the following statements are TRUE when discussing self-generated traffic QoS? (Choose two)

- A. In order to mark Layer 2 traffic, sgt-qos will set various ToS bits.
- B. DSCP bits can be set per application, per routing instance.
- C. The DSCP marking stays nc1 for all applications. Only the internal FC is manipulated across different applications.
- D. In order to mark Layer 2 self-generated traffic, network interfaces must be set to dot1Q.
- E. The internal forwarding class for self-generated traffic is set once and applied to the base router and all VPRN instances.

Correct Answer: BD

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### QUESTION 3

On a Nokia IOM 3, how is buffer memory allocated per forwarding complex?

- A. 512 MB ingress, 512 MB egress
- B. 256 MB ingress, 256 MB egress
- C. 1 GB dynamically allocated between ingress and egress.
- D. 768 MB dynamically allocated between ingress and egress.
- E. 768 MB, with a minimum of 256 MB ingress and egress, and an additional 256 MB dynamically allocated.

Correct Answer: D

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### QUESTION 4



Which of the following about scheduling is TRUE?

- A. HQoS schedulers cannot be children of an egress port-scheduler.
- B. HQoS schedulers provide a dynamic method of allocating scheduling resources to queues.
- C. HQoS scheduler policies can be applied to an MDA to schedule network ingress traffic.
- D. A scheduler policy applied to multiple SAPs within the same service will result in a single hardware scheduler operating across all SAPs within the service.

Correct Answer: D

### QUESTION 5

Click the exhibit button below. Given that the slope-policy (below) has been enabled and applied on a network port, which of the following statements are TRUE? (Choose three)

```
A:srl1a>config>qos>slope-policy# info detail
-----
description "slope policy"
high-slope
  start-avg 50
  max-avg 70
  max-prob 60
  no shutdown
exit
low-slope
  start-avg 10
  max-avg 20
  max-prob 80
  no shutdown
exit
time-average-factor 0
-----
```

- A. All out-of-profile traffic will be dropped before any in-profile is dropped.
- B. The time average factor of 0 will discard all packets arriving in the shared buffer pool.
- C. When the shared buffer utilization reaches 51%, in-profile packets might be dropped.
- D. The highest probability with which an out-of-profile packet can be dropped is 20%.
- E. When an in-profile packet arrives and the shared buffer utilization is at 69%, the packet will have approximately a 60% likelihood of being discarded.

Correct Answer: ACE

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