

4A0-107^{Q&As}

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.pass2lead.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

To implement Hierarchical-QoS (Multi-tiered scheduling), which of the following actions must be undertaken? (Choose three)

- A. H-QoS capabilities must be enabled globally on the router
- B. A scheduler-policy must be configured.
- C. The queues in the SAP-ingress and SAP-egress policies do not require additional configuration attributes to make use of the hierarchical schedulers.
- D. The network queue policy must be configured to make use of the scheduler-policy.
- E. The scheduler-policy must be referenced in the SAP-ingress and SAP-egress policies.
- F. The scheduler-policy must be applied on the service SAP.

Correct Answer: BEF

QUESTION 2

With hierarchical scheduling, up to _____ tiers are supported on the Nokia 7750 SR.

- A. 8
- B. 3
- C. 4
- D. 5
- E. 6

Correct Answer: B

QUESTION 3

Which of the following statements describes a queue's weight parameter that is used in the hierarchical scheduling?

- A. The weight specifies the priority of the queue during scheduling up to its CIR.
- B. The weight specifies the priority of the queue during scheduling above-CIR, up to its PIR.
- C. The weight is used to determine how this queue and other queues or schedulers at the same CIR-level share available CIR bandwidth at that level.
- D. The weight is used to determine how this queue and other queues or schedulers at the same level share available above CIR bandwidth at that level.

Correct Answer: D

QUESTION 4

A profile-mode queue is configured with MBS = 100 KB, CBS = 50 KB and High-Priority-Only = 40%. Assume there is no CBS overbooking, and the slope-policy is disabled. If the current queue depth is 70 KB, what will happen to an out-of-profile packet when it is transmitted to the queue?

- A. It will be stored in the reserved buffer space and remain out-of-profile.
- B. It will be stored in the reserved buffer space and become in-profile.
- C. It will contend for shared buffer space with packets from other queues.
- D. It will be discarded because the high-priority-only threshold has been reached.

Correct Answer: A

QUESTION 5

Which of the following statements regarding the egress port scheduler is TRUE?

- A. The egress port scheduler can have up to 17 children spread across 8 levels.
- B. Multiple egress port schedulers can be assigned to a single port with many HQoS children.
- C. Multiple HQoS policies can be children of a single port scheduler.
- D. Multiple egress port schedulers can be children of a single HQoS scheduler.

Correct Answer: C

[Latest 4A0-107 Dumps](#)

[4A0-107 Practice Test](#)

[4A0-107 Study Guide](#)