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.passapply.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

Which of the following statements about configuring a hierarchical scheduler policy on a SAP is FALSE?

A. Several Tier 1, Tier 2, and Tier 3 schedulers can be defined within a policy.

B. A queue\'s parent scheduler must be a Tier-3 scheduler.

C. The parent must have a higher level in the hierarchy.

D. If no parent is configured, the queue/scheduler is considered orphaned.

Correct Answer: B

QUESTION 2

Which of the following is an example of something that CAN be done with hierarchical policing (CFHP) but CANNOT be done with standalone policers?

A. Limiting the maximum forwarding rate of each individual policer and, at the same time, marking, packets as in-profile or out-of-profile.

B. Putting packets in a buffer as they are received, and marking packets as in-profile or out-of-profile as they are removed from the buffer.

C. Rate-limiting the collective output of several policers, and to reallocate bandwidth that is not utilized by some policers to other policers that need to use it.

D. Rate-limiting the collective output of several policers towards each egress FFPC, while maintaining control of the maximum overall forwarding rate.

Correct Answer: A

QUESTION 3

Which of the following are categories of forwarding classes on the Nokia 7750 SR? (Choose two)

A. Real-time

B. Assured

C. Non-conforming

D. High priority
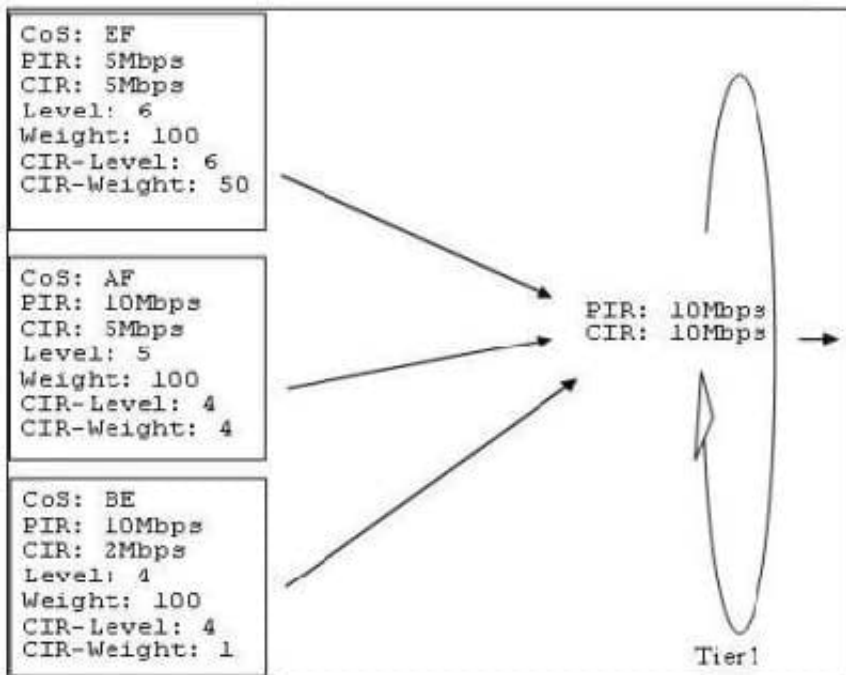
E. In-profile

Correct Answer: AD

QUESTION 4

How does a shaper rate-limit a traffic stream?

A. Packets that arrive in a burst are immediately dropped; packets that arrive with the proper in between space are immediately.

B. Packets are buffered on arrival and are forwarded at an average rate conforming with PIR, typically, with a reduced burstiness.

C. Packets with an average arrival rate higher than PIR are immediately dropped; conforming packets are forwarded at the same rate at which they arrive.

D. Packets with an average arrival rate higher than PIR are buffered for future processing; conforming packets are immediately forwarded.

Correct Answer: D

QUESTION 5

Click the exhibit button below. Given the scheduler-policy (below), which of the following can be done to guarantee that the best-effort traffic receives its configured CIR value?


```
CoS: EF
PIR:  5Mbps
CIR:  5Mbps
Level: 6
Weight: 100
CIR-Level: 6
CIR-Weight: 50
```

```
CoS: AF
PIR: 10Mbps
CIR:  5Mbps
Level: 5
Weight: 100
CIR-Level: 4
CIR-Weight: 4
```

```
CoS: BE
PIR: 10Mbps
CIR:  2Mbps
Level: 4
Weight: 100
CIR-Level: 4
CIR-Weight: 1
```

```
PIR: 10Mbps
CIR: 10Mbps
```

Tier1

A. Change the CIR-level value for the best-effort queue to 8.

B. Do not change anything; it is already guaranteed to receive its CIR

C. Change the CIR-level value for the best-effort queue to 1.

D. Change the CIR-weight value of the AF queue to 0.

Correct Answer: AD

4A0-107 VCE Dumps   4A0-107 Practice Test   4A0-107 Braindumps