



Alcatel-Lucent Quality of Service

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QUESTION 1

Individual application streams are considered microflows, whereas ______ are considered macroflows.

- A. SAPs
- B. SDPs
- C. Services
- D. Queues
- E. Schedulers
- F. Forwarding classes
- Correct Answer: F

QUESTION 2

Which of the following statements describes an advantage of the DiffServ QoS model over the IntServ QoS model?

- A. DiffServ reserves resources dynamically using the RSVP protocol.
- B. DiffServ only requires packets to be classified into forwarding classes at the first network hop.
- C. DiffServ provides granular differentiation and superior fairness because it processes traffic streams individually.
- D. DiffServ is more scalable it treats traffic streams as aggregates.

Correct Answer: D

QUESTION 3

A queue is configured with the following attributes:

MBS = 10KB CBS = 5KB High-Priority-Only = 20%

Assume that there is no CBS overbooking and that the slope-policy is disabled. If the current queue depth is 3KB, what will happen to an out-of-profile packet arriving at an egress queue?

A. It will be queued in the reserved portion of the buffer pool and remain out-of-profile.

B. It will be queued in the reserved portion of the buffer pool if there are no in-profile packets already in the queue.

C. It will be queued in the reserved portion of the buffer pool and be in-profile.

D. It will be queued in the shared portion of the buffer pool but contend for shared buffer space with packets from other queues.

E. It will be queued in the shared portion of the buffer pool but may be dropped if the buffer utilization exceeds the start-



average value of the low slope.

Correct Answer: A

QUESTION 4

Which of the following are NOT ingress matching criteria for a network policy? (Choose two)

- A. TCP port numbers
- B. LSP EXP
- C. DSCP
- D. Source and destination IP addresses
- E. Dot1p priority
- Correct Answer: AD

QUESTION 5

Which of the following statements BEST defines policing?

A. The process of delaying packets within a traffic stream to have them conform to a defined traffic profile.

B. The overall treatment of a defined subset of a customer\\'s traffic within a DiffServ domain.

C. The process of discarding packets within a traffic stream in accordance with the state of a meter to enforce a defined traffic profile.

- D. The action of setting the DiffServ codepoint of a packet prior to its entry into a downstream DiffServ domain.
- E. A specified algorithm or operation that is implemented in a node in order to realize one or more per-hop behaviors.

Correct Answer: C

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