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QUESTION 1

According to the configurations shown, which of the following statements about the classification and queuing of self-generated OSPF traffic is TRUE?

```
R1# config>router>sgt-qos# info
      application ospf dscp none
      dscp ncl fc be

R1#
R1# exit all
R1#
R1# config qos network-queue default
R1# info
      --- Omitted Output ---
      fc nc create
         queue 8
      exit
      fc be create
         queue 1
      exit
      --- Omitted Output ---
```

- A. It will be classified into forwarding class BE and stored in queue 1.
- B. It will be classified into forwarding class BE and stored in queue 8.
- C. It will be classified into forwarding class NC and stored in queue 1.
- D. It will be classified into forwarding class NC and stored in queue 8.

Correct Answer: A

QUESTION 2

Which of the following statements about queue modes, and profile marking of packets when leaving a queue is FALSE?

- A. Profile-mode and priority-mode queues can only be configured on SAP ingress.
- B. For network egress, egress re-classification can change the profile marked at ingress.
- C. For SAP egress, the profile marked at ingress may change based on the scheduling loop.
- D. For network ingress, the network policy can classify the packet as either in-profile, or out-of-profile.

Correct Answer: C

QUESTION 3

By default, how does a hybrid port on a Nokia 7750 SR share its allocated buffer space between access and network pools?

- A. All buffer space is initially allocated to access pools, and some of it is reallocated to network pools if network interfaces are configured on it.
- B. All buffer space is initially allocated to network pools, and some of it is reallocated to access pools if service SAPs are configured on it.
- C. Buffer space is allocated 50% for access pools and 50% for network pools.
- D. Buffer space is allocated 25% for access pools and 75% for network pools.

Correct Answer: C

QUESTION 4

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 5

Which of the following statements about a SAP-ingress policy is FALSE?

- A. It maps customer traffic to forwarding classes on ingress.
- B. It can use customer QoS markings to do the mapping.
- C. The default SAP-ingress policy classifies all traffic into FC "be" with low priority.
- D. It serves the classification, queuing, and marking functions of QoS but does not serve scheduling

Correct Answer: D

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