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QUESTION 1

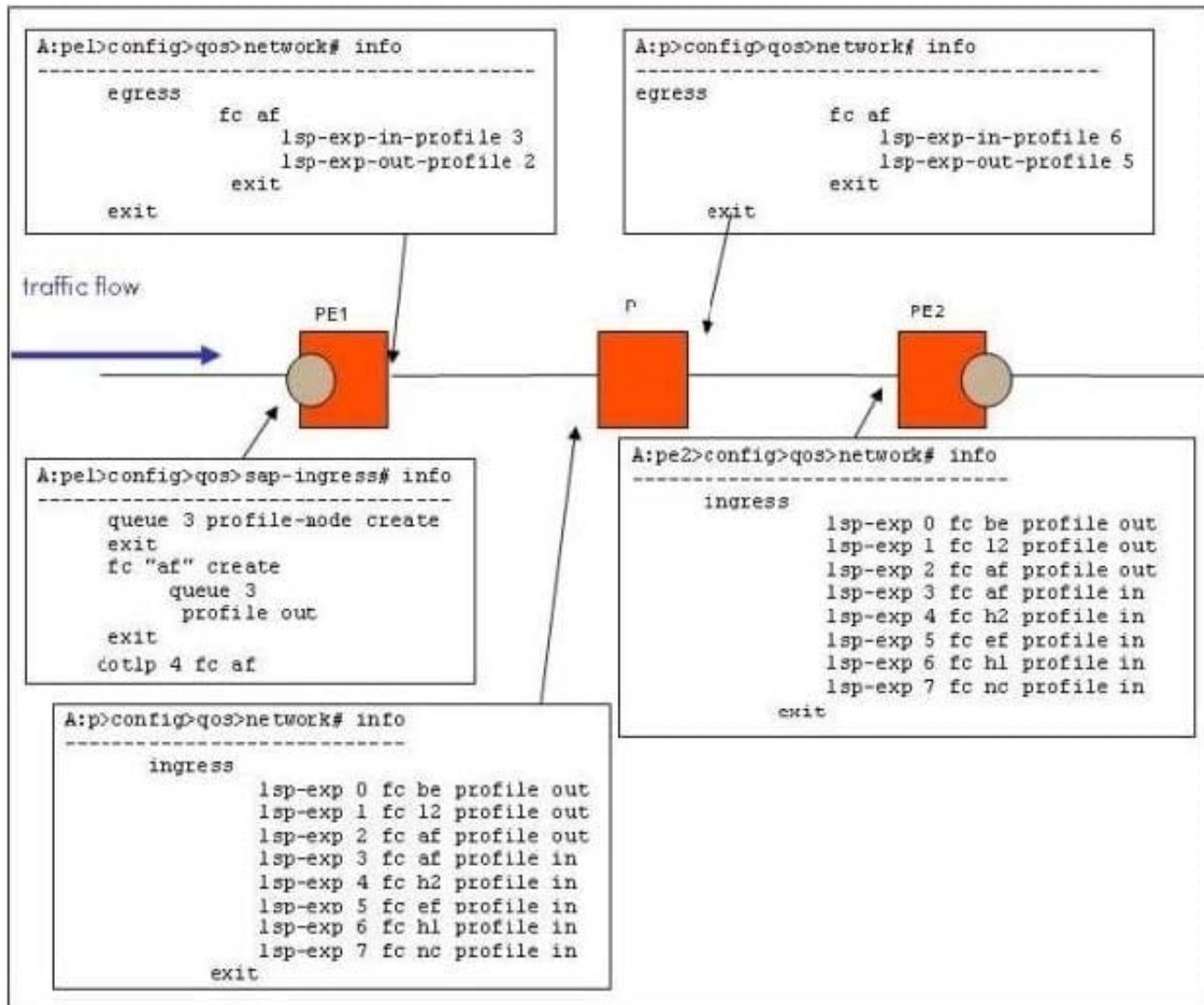
Traffic assigned to forwarding classes is placed into queues, while the contents of the queues are serviced in a controlled manner using_____.

- A. WRED
- B. shapers
- C. schedulers
- D. markers
- E. weighted fair queues (WFQ)

Correct Answer: C

QUESTION 2

Click the exhibit button below. Traffic arriving at router PE 1 is marked with a dot1p value of 4. Given the network policies applied on the routers in the diagram below, what is the EXP value of packets arriving at router PE 2?



Note: Only relevant portions of the network policy are shown.

- A. 2
- B. 3
- C. 5
- D. 6
- E. None of the above.

Correct Answer: A

QUESTION 3

How many queues are available for use on service egress within a VPLS service?

- A. 1 multipoint and 8 unicast.



- B. 8 queues, regardless of traffic type.
- C. 8 unicast and 24 multipoint.
- D. 8 unicast and 8 multipoint.
- E. 16 queues, distributed as desired.

Correct Answer: B

QUESTION 4

```
*A:R1>config>qos >sap-ingress# info
```

```
—— Output omitted ——  
queue 5 create  
    rate 4000 cir 2000  
exit  
queue 6 create  
    rate 10000 cir 5000  
exit  
fc af create  
    queue 5  
exit  
fc ef create  
    queue 6  
exit
```

Based on the image shown above, and assuming that the default scheduler of the Nokia 7750 SR is on an IOM2 card, in which order will packets be scheduled?

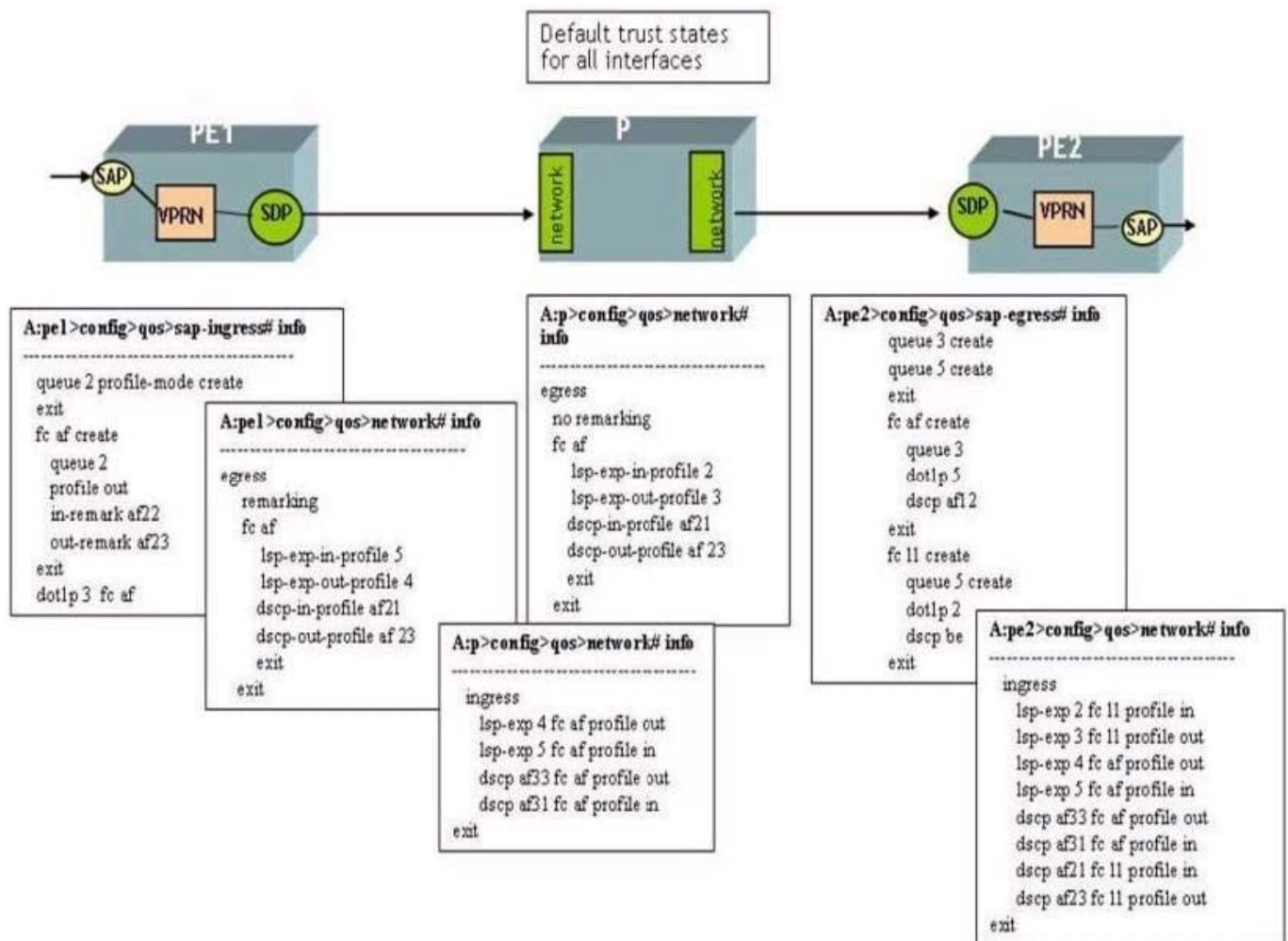
- A. Queue 6 within-CIR packets, then queue 5 within-CIR packets, then queue 5 and queue 6 above-CIR packets in round-robin.
- B. Queue 6 within-CIR packets, then queue 5 within-CIR packets, then queue 5 and queue 6 above-CIR packets in biased round-robin.
- C. Queue 6 within-CIR packets, then queue 5 within-CIR packets, then queue 6 above-CIR packets, and finally queue 5 above-CIR packets.
- D. Queue 6 and queue 5 within-CIR packets in biased round-robin, then queue 5 and queue 6 above-CIR packets in round-robin.

Correct Answer: B

QUESTION 5



Click the exhibit button below.



All interfaces are using their default trust states and MPLS is used as the transport tunnel. The SAP-ingress, SAP-egress, and network QoS policies have been configured as shown below. Assume that the default network-queue policy is used on each router.

At router PE 1, customer traffic is arriving marked with DSCP BE and tagged with a dot1p value of 3.

Based on the configuration shown below for the VPRN service, what will be the DSCP and dot1p marking for the packet egressing at router PE 2? (Choose two)

- A. The DSCP value will be set to af21.
- B. The DSCP value will be set to be.
- C. The DSCP value will be set to af23.
- D. The DSCP value will be set to af 12.
- E. The dot1p value will be set to 5.
- F. The dot1p value will be set to 2.
- G. The dot1p value will be set to 3.



Correct Answer: DE

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