



**Free Questions for 4A0-107 by go4braindumps**

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## Question 1

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**Question Type:** MultipleChoice

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Which of the following self-generated traffic applications is considered "management" traffic, as opposed to "protocol" traffic?

**Options:**

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A- IS-IS

B- RSVP

C- ICMP

D- BGP

**Answer:**

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C

## Question 2

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**Question Type:** MultipleChoice

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Which of the following statements about the QoS treatment of self-generated traffic in the Nokia 7750 SR is FALSE?

**Options:**

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- A-** All self-generated traffic is assigned into forwarding class NC by default.
- B-** Ingress self-generated traffic is stored in CPM queues and egress self-generated traffic is stored in IOM queues.
- C-** The self-generated packets will be marked with a default DSCP value.
- D-** The self-generated packets will be marked with default EXP bits.

**Answer:**

---

C

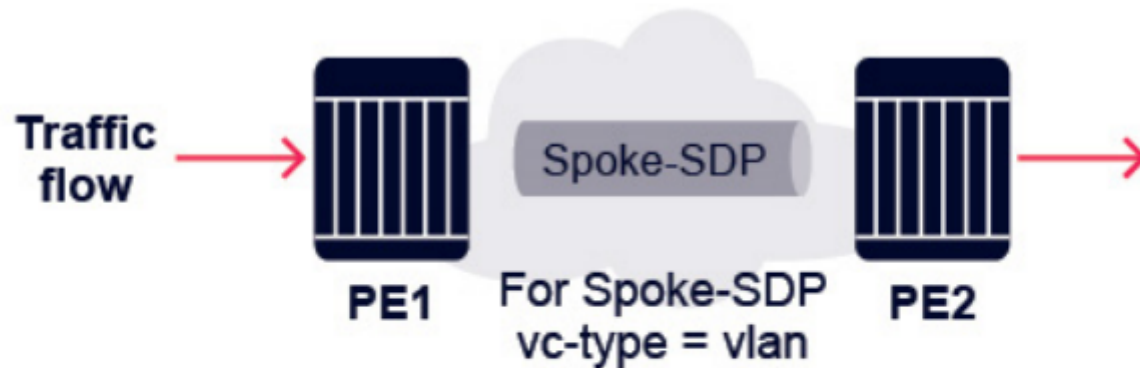
## Question 3

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**Question Type: MultipleChoice**

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Packets enter the network via the ePipe SAP on PE1 with dot1p marking of 6. The VC type of the SDP interconnecting PE1 and PE2 is vlan. All network interfaces use the default network QoS policy. According to the configuration shown above, what is the inner dot1p value of the BE traffic egressing router PE2?



```
A:PE1# configure service epipe 11
A:PE1>config>service>epipe# info
```

```
-----
sap 1/1/1:50
exit
spoke-sdp 12:11 vc-type vlan
```

```
A:PE2# configure service epipe 11
A:PE2>config>service>epipe# info
```

```
-----
sap 2/2/2:11.22
  egress
    qos 10
    qinq-mark-top-only
  exit
exit
spoke-sdp 21:11 vc-type vlan
```

```
A:PE2# configure qos sap-egress 10
A:PE2>config>qos>sap-egress# info
```

```
-----
queue 3 create
exit
fc be create
  queue 3
  dot1p 3
exit
```

**Options:**

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- A- 0
- B- 3
- C- 6
- D- 22

**Answer:**

---

C

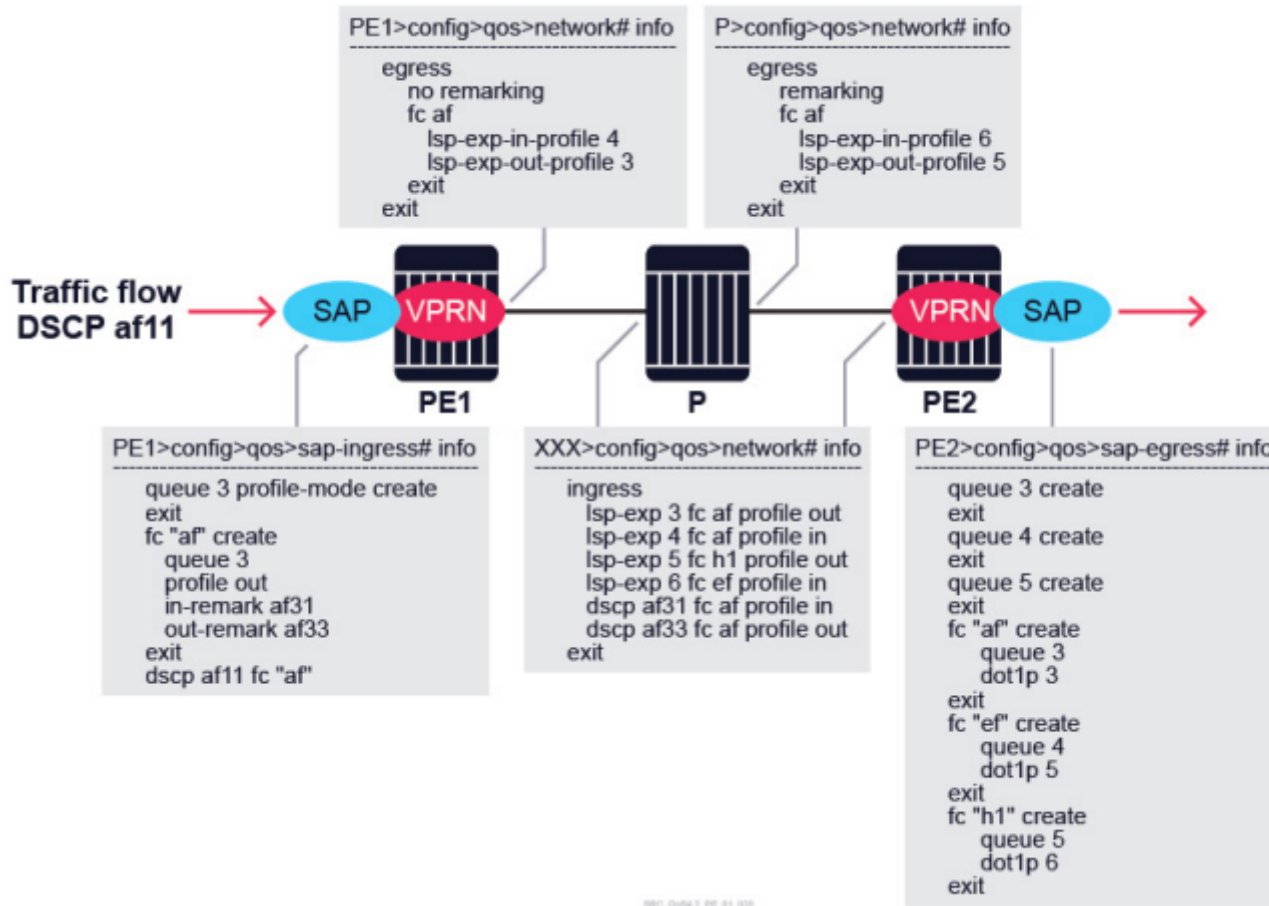
## Question 4

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**Question Type: MultipleChoice**

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Packets arrive at the VPRN SAP on PE1 with DSCP marking of af11 and Dot1p of 2. According to the QoS policies applied at routers PE1, P, and PE2, what is the dot1p value of packets egressing router PE2? (All the SDPs are MPLS-encapsulated, and all interfaces are using their default trust states).



## Options:

A- 2

**B- 3**

**C- 5**

**D- 6**

**Answer:**

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B

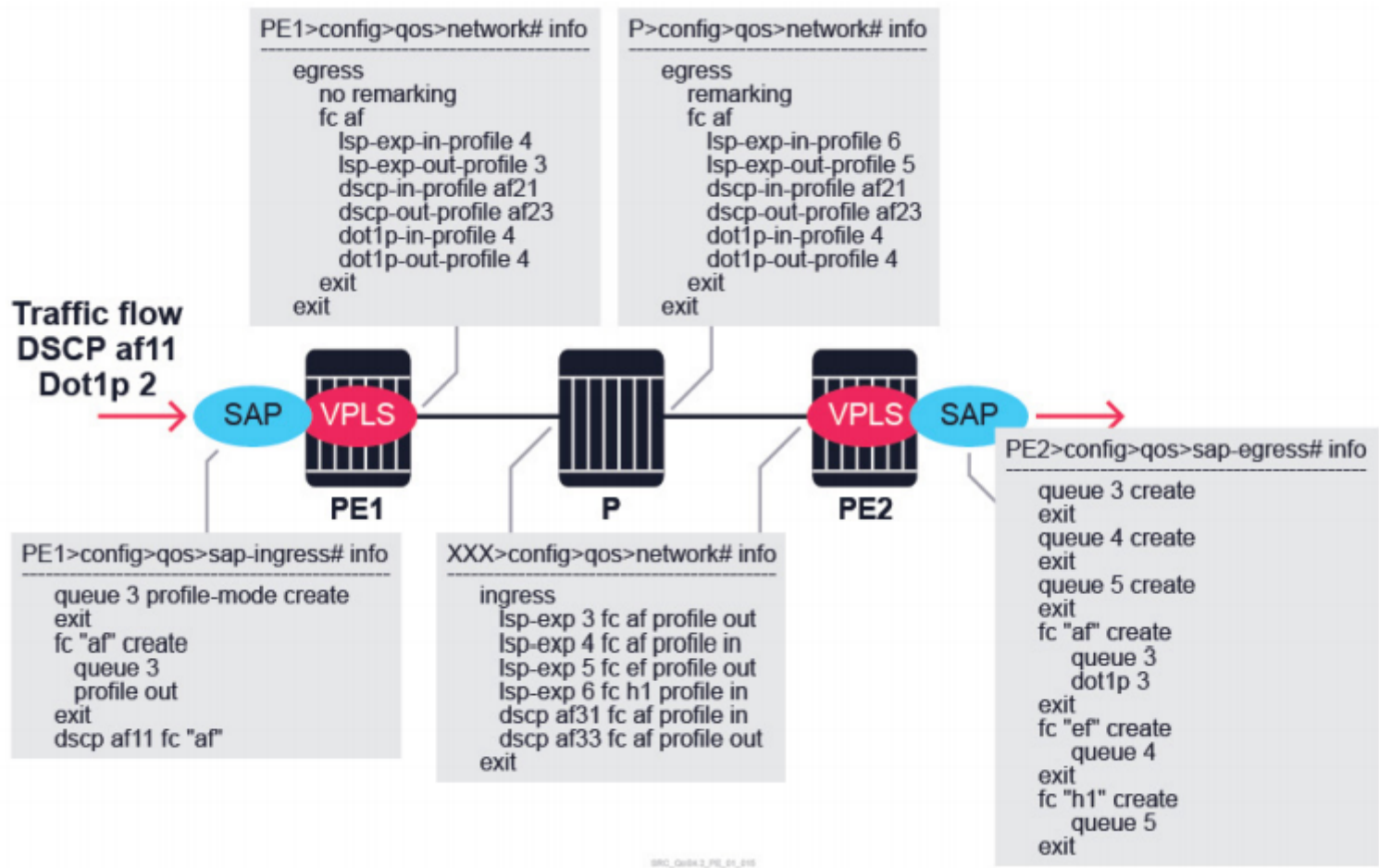
## **Question 5**

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**Question Type: MultipleChoice**

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Packets arrive at the VPLS SAP on PE1 with DSCP marking of af11 and Dot1p of 2. According to the QoS policies applied at routers PE1, P, and PE2, what is the DSCP value of packets egressing router PE2? (All the SDPs are MPLS-encapsulated, and all interfaces are using their default trust states).



**Options:**

A- af11



B- af21

C- af23

D- af31

**Answer:**

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A

## Question 6

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**Question Type:** MultipleChoice

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While deciding how to share the available bandwidth among its children, when does a port scheduler consider the parameter "level" of a child?

**Options:**

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A- During the allocation of within-CIR bandwidth.

B- During the allocation of above-CIR bandwidth.

C- During the allocation of both within-CIR and above-CIR bandwidth.

**D-** The port scheduler does not use the level of a child for making bandwidth allocation decisions

**Answer:**

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B

## Question 7

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**Question Type: MultipleChoice**

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Which of the following is NOT an advantage of deploying queue-groups on a network port?

**Options:**

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- A-** It enables fine-tuned SLA control that is not possible when using a common set of queues for all L2/L3 services.
- B-** It enables CFHP and hierarchy scheduling (egress) for each network interface.
- C-** It improves scalability by allowing the use of queues instead of the default set of policers used on network egress.
- D-** It allows for enforcing bandwidth reservations of the LSPs that are used by the SDPs configured on the network interfaces.

**Answer:**

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B

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