

# JN0-643<sup>Q&As</sup>

Enterprise Routing and Switching, Professional (JNCIP-ENT)

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### QUESTION 1

A network administrator is configuring CoS on a switch and assigns forwarding classes shown below:

```
class-of-service {  
  forwarding-classes {  
    class best-effort queue-num 0;  
    class bulk-data queue-num 1;  
    class critical queue-num 3;  
    class voice queue-num 6;  
    class call-signal queue-num 3;  
  }  
}
```

Based on the configuration, which action prioritizes call-signal traffic over critical traffic?

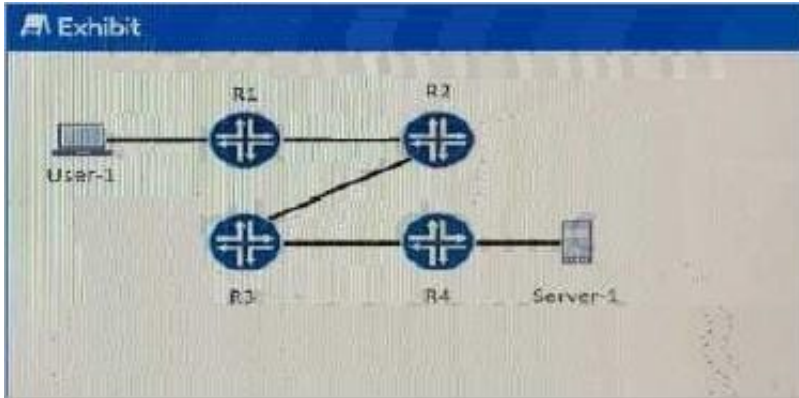
- A. Assign call-signal traffic and critical traffic to different schedulers.
- B. Assign call-signal traffic and critical traffic to different scheduler maps.
- C. Assign a loss priority of high to the packets in the critical forwarding class and set priority high in the scheduler configuration.
- D. Assign a loss priority of high to the packets in the critical forwarding class and configure drop profiles in the scheduler configuration.

Correct Answer: D

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### QUESTION 2

Referring to the exhibit, traffic is being sent from user1 to server 1 .The traffic is being classified using IP presence into the default forwarding class expedited forwarding on R1 R2 and R4 .however R3 has no class service configuration. What are two potential actions R3 will take on the traffic? (Choose two)

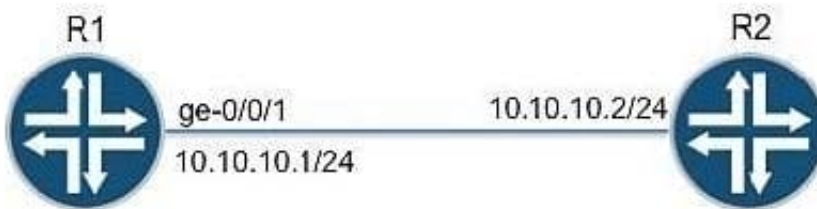


- A. the traffic is serviced by the best effort queue
- B. the traffic is serviced by the assured forwarding queue
- C. the traffic is serviced by the network control queue
- D. the traffic is serviced by the expedited forwarding queues

Correct Answer: AC

### QUESTION 3

-- Exhibit



```
[edit protocols pim]
user@R1# show
interface ge-0/0/1.0 {
  mode sparse;
```

-- Exhibit -Click the Exhibit button.

Your company has PIM running on some critical routers in your network, but another engineer has requested that you configure a PIM policy to prevent R2 from becoming a PIM neighbor of R1 by dropping the hello packets.

Referring to the exhibit, which three commands are necessary for preventing R2 from becoming a PIM neighbor of R1? (Choose three.)

- A. set protocols pim interface ge-0/0/1.0 neighbor-policy block-pim
- B. set policy-options policy-statement block-pim term 1 from route-filter 227.2.2.2/32 exact

- C. set policy-options policy-statement block-pim term 1 from route-filter 10.10.10.2/32 exact
- D. set policy-options policy-statement block-pim term 1 then reject
- E. set policy-options policy-statement block-pim term 1 from route-filter 10.10.10.1/32 exact

Correct Answer: ACD

#### QUESTION 4

-- Exhibit -

```
OSPF database, Area 0.0.0.0 Type ID Adv Rtr Seq Age Opt Cksum Len Router *10.0.3.4 10.0.3.4 0x8000000d 30 0x22
0x8d11 132 bits 0x0, link count 9 id 10.1.1.0, data 255.255.255.0, Type Stub (3) Topology count: 0, Default metriC. 1 id
10.0.4.8, data 255.255.255.252, Type Stub (3) Topology count: 0, Default metriC. 1 id 10.0.2.10, data 10.0.2.10, Type
Transit (2) Topology count: 0, Default metriC. 1 id 172.16.0.6, data 172.16.0.5, Type Transit (2) Topology count: 0,
Default metriC. 1 id 10.0.3.4, data 255.255.255.255, Type Stub (3) Topology count: 0, Default metriC. 0 id 10.0.9.7, data
10.0.2.18, Type PointToPoint (1) Topology count: 0, Default metriC. 65 id 10.0.2.16, data 255.255.255.252, Type Stub
(3) Topology count: 0, Default metriC. 65 id 10.0.3.3, data 10.0.2.6, Type PointToPoint (1) Topology count: 0, Default
metriC. 2 id 10.0.2.4, data 255.255.255.252, Type Stub (3) Topology count: 0, Default metriC. 2 Topology default (ID 0)
TypeE. PointToPoint, Node ID. 10.0.3.3 MetriC. 2, Bidirectional TypE. PointToPoint, Node ID. 10.0.9.7 MetriC. 65,
Bidirectional TypE. Transit, Node ID. 172.16.0.6 MetriC. 1, Bidirectional TypE. Transit, Node ID. 10.0.2.10 MetriC. 1,
Bidirectional -- Exhibit -
```

Click the Exhibit button.

The exhibit shows the output of an OSPF router LSA.

Which interface ID represents the router's loopback address?

- A. ID 10.1.1.0
- B. ID 10.0.3.4
- C. ID 10.0.3.3
- D. ID 10.0.2.4

Correct Answer: B

#### QUESTION 5

Which two statements about this scenario are correct? (choose two)

- A. the device is aware of all sources for the group
- B. the device is receiving the multicast stream using the shortest path free
- C. the forwarding path to the multicast source is through the RP
- D. the source of the group is unknown

Correct Answer: CD

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