



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

Enterprise Routing and Switching, Professional (JNCIP-ENT)

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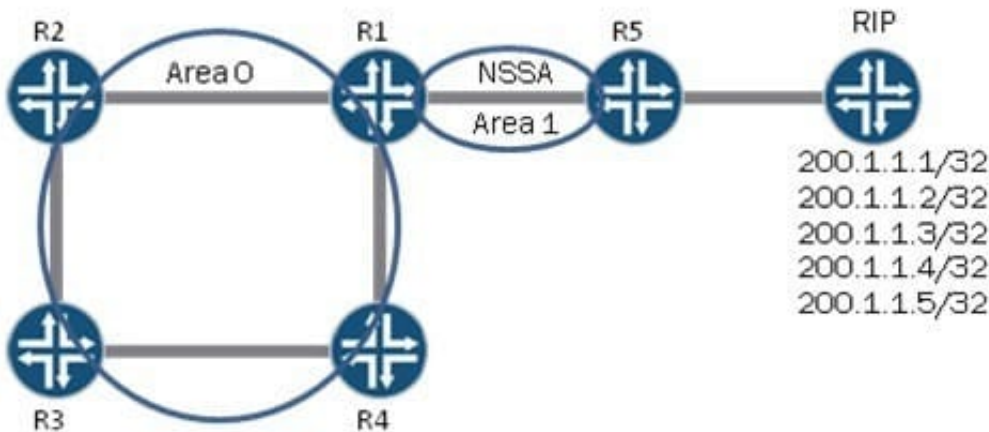
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### QUESTION 1

-- Exhibit



-- Exhibit -Click the Exhibit button.

In the exhibit, R5 is receiving five 200.1.1.x routes from the RIP router, and is advertising them into Area 1 using an export policy. You do not want any of the RIP routes to be in the routing table of R1.

Which two solutions meet this requirement? (Choose two.)

- A. On R1, configure an export policy to reject the routes.
- B. On R1, configure an import policy to reject the routes.
- C. On R1, configure each address as a martian route.
- D. On R1, configure the no-nssa-abr option.

Correct Answer: BC

### QUESTION 2

How does an administrator block IGMP reports for the 239.0.0.0/8 group range?

- A. Create a routing policy and apply it to IGMP using the group-policy feature.
- B. Create a routing policy and apply it to IGMP using the report-policy feature.
- C. Create a routing policy and apply it to IGMP as export.
- D. Create a routing policy and apply it to IGMP as import.

Correct Answer: A

**QUESTION 3**

-- Exhibit -

```
{master:0}[edit]
```

```
user@router# show class-of-service
```

```
classifiers {
```

```
inet-precedence normal-traffic {
```

```
forwarding-class best-effort {
```

```
loss-priority low code-points [ my1 my2 ];
```

```
}
```

```
}
```

```
}
```

```
code-point-aliases {
```

```
inet-precedence {
```

```
my1 000;
```

```
my2 001;
```

```
cs1 010;
```

```
cs2 011;
```

```
cs3 100;
```

```
cs4 101;
```

```
cs5 111;
```

```
cs6 111;
```

```
}
```

```
}
```

-- Exhibit -

Click the Exhibit button.

In the exhibit, you see a configuration for CoS. Incoming traffic with specific IP precedence bits should be mapped to a forwarding class named best-effort. A classifier named normal-traffic is defined.

What must you add to complete this configuration?

A. Include the option q-pic-large-buffer under the chassis hierarchy to accommodate the new code points.

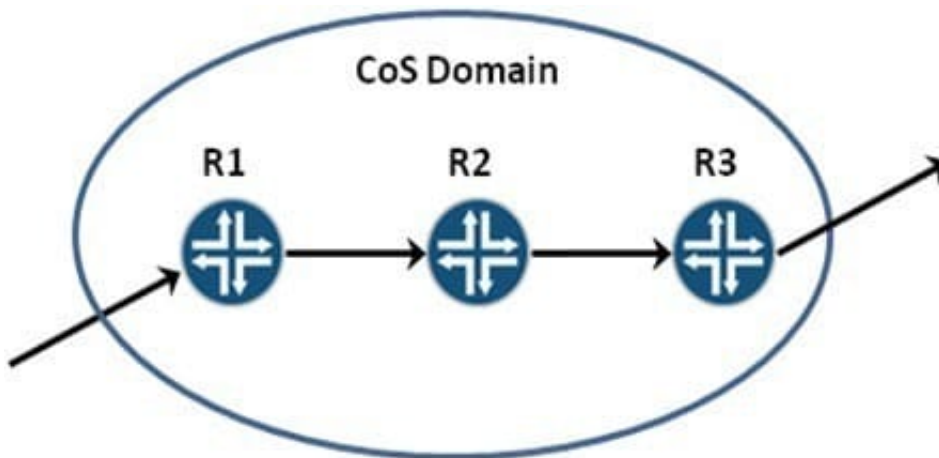


- B. Apply classifier normal traffic to the interface hierarchy under the class-of-service stanza.
- C. Configure a rewrite marker on the ingress Gigabit Ethernet interface.
- D. Add code point values for the expedited-forwarding forwarding class as well as the best- effort forwarding class.

Correct Answer: B

#### QUESTION 4

-- Exhibit



-- Exhibit -

Click the Exhibit button.

Traffic flows through your network, as shown in the exhibit. You have configured a rewrite rule on R1 to mark HTTP traffic with a specific DSCP value.

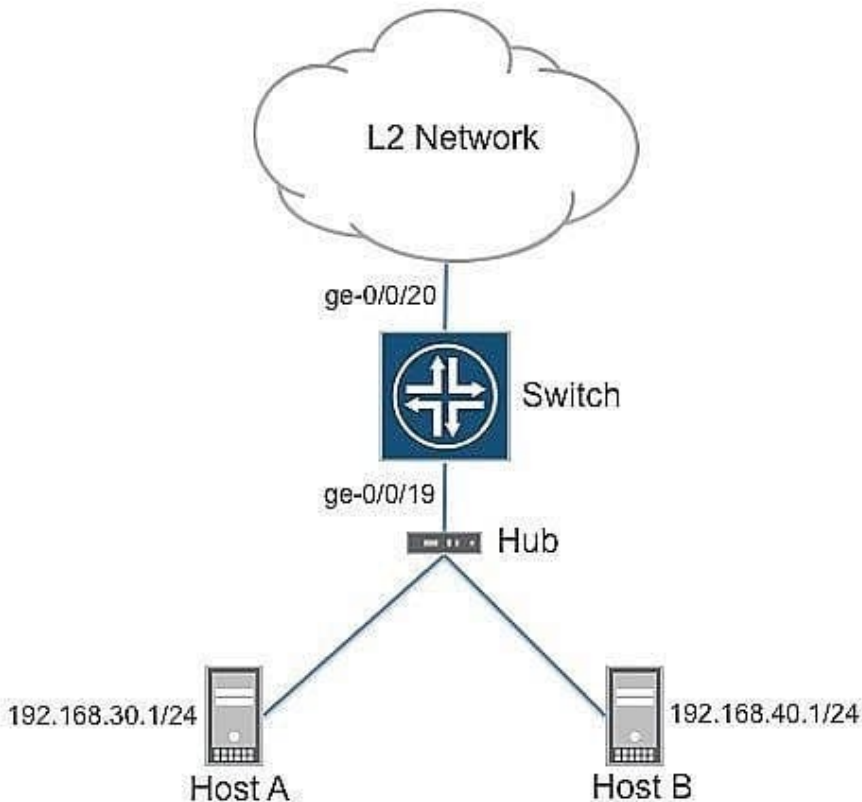
What must you do to ensure that the HTTP traffic preserves its DSCP value as it leaves your CoS domain?

- A. Use behavior aggregate classifiers mapping the HTTP traffic to the specific DSCP value on R1 and R2.
- B. Use rewrite rules mapping the HTTP traffic to the specific DSCP value on R2 and R3.
- C. Use a rewrite rule mapping the HTTP traffic to the specific DSCP value on R3.
- D. Use the default settings already in place on the device.

Correct Answer: D

#### QUESTION 5

-- Exhibit



```
{master:0}[edit vlans]
user@Switch# show
vlan_30 {
  vlan-id 30;
  interface {
    ge-0/0/19.0;
    ge-0/0/20.0;
  }
}
vlan_40 {
  vlan-id 40;
  interface {
    ge-0/0/19.0;
    ge-0/0/20.0;
  }
}

{master:0}[edit firewall]
user@Switch# show
family ethernet-switching {
  filter assign_vlan {
    term 1 {
      from {
        source-address {
          192.168.40.0/24;
        }
      }
      then vlan vlan_40;
    }
    term 2 {
      then accept;
    }
  }
}

{master:0}[edit interfaces ge-0/0/19]
user@Switch# show
unit 0 {
  family ethernet-switching {
    port-mode access;
  }
}
```

-- Exhibit -Click the Exhibit button.

You have implemented a firewall-based VLAN filter to map traffic from subnet 192.168.40.0/24 to a VLAN named vlan\_40. However, you have not been successful in getting the traffic mapped correctly. In addition, all traffic must be passed to

the Layer 2 network.

Referring to the exhibit, which three commands are required to accomplish this behavior? (Choose three.)

- A. set interfaces ge-0/0/19.0 family ethernet-switching filter output assign\_vlan
- B. set interfaces ge-0/0/19.0 family ethernet-switching filter input assign\_vlan
- C. set vlans vlan\_40 interface ge-0/0/19.0 mapping policy
- D. set vlans vlan\_30 interface ge-0/0/19.0 mapping policy
- E. set interfaces ge-0/0/20 unit 0 family ethernet-switching port-mode trunk vlan members all

Correct Answer: BCE



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