



# JN0-694<sup>Q&As</sup>

Enterprise Routing and Switching Support, Professional (JNCSP-ENT)

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## QUESTION 1

-- Exhibit -Jun 12 02:56:06 R1 rpd[60735]: RPD\_OSPF\_NBRDOWN: OSPF neighbor 10.50.10.25 (realm ospf-v2 fe0/0/4.0 area 0.0.0.0) state changed from Full to Init due to 1WayRcvd (event reason: neighbor is in one-way mode)  
Jun 12 02:59:36 R1 rpd[60735]: RPD\_OSPF\_NBRUP: OSPF neighbor 10.50.10.25 (realm ospf-v2 fe0/0/4.0 area 0.0.0.0) state changed from Init to ExStart due to 2WayRcvd (event reason: neighbor detected this router)  
Jun 12 02:59:36 R1 rpd[60735]: RPD\_OSPF\_NBRUP: OSPF neighbor 10.50.10.25 (realm ospf-v2 fe0/0/4.0 area 0.0.0.0) state changed from Exchange to Full due to ExchangeDone (event reason: DBD exchange of slave completed) -- Exhibit -

Click the Exhibit button.

You notice that there is a problem with the OSPF adjacency between two routers, R1 and R2. The relevant system logs from R1 are shown in the exhibit.

What would cause this behavior?

- A. R2 was dropping R1's OSPF hello packets.
- B. R1 was dropping R2's OSPF hello packets.
- C. R1's interface went down and came back up.
- D. There is an OSPF hello timer mismatch between the two routers.

Correct Answer: A

## QUESTION 2

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

```
classifiers {  
  inet-precedence ipp-test {  
    import default;  
    forwarding-class best-effort {  
      loss-priority low code-points be;  
    }  
    forwarding-class expedited-forwarding {  
      loss-priority low code-points af21;  
    }  
    forwarding-class assured-forwarding {  
      loss-priority low code-points af11;  
    }  
  }  
}
```



```
forwarding-class network-control {
```

```
loss-priority low code-points nc1;
```

```
}
```

```
}
```

```
}
```

```
interfaces {
```

```
ge-* {
```

```
scheduler-map map-test;
```

```
unit * {
```

```
classifiers {
```

```
inet-precedence ipp-test;
```

```
}
```

```
rewrite-rules {
```

```
inet-precedence ipp-rw-test;
```

```
inet-precedence default;
```

```
}
```

```
}
```

```
}
```

```
}
```

```
...
```

```
rewrite-rules {
```

```
inet-precedence ipp-rw-test {
```

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

```
loss-priority low code-point be;
```

```
loss-priority high code-point af21;
```

```
}
```

```
forwarding-class expedited-forwarding {
```

```
loss-priority high code-point af21;
```

```
loss-priority low code-point be;
```



```
}  
  
forwarding-class assured-forwarding {  
  
loss-priority low code-point af11;  
  
loss-priority high code-point af11;  
  
}  
  
forwarding-class network-control {  
  
loss-priority low code-point nc1;  
  
loss-priority high code-point nc1;  
  
}  
  
}  
  
}  
  
}  
  
user@router> show class-of-service  
  
...  
  
Code point type: inet-precedence  
  
Alias Bit pattern af11 001 af21 010 af31 011 af41 100 be 000 cs6 110 cs7 111 ef 101 nc1 110 nc2 111 -- Exhibit -  
  
Click the Exhibit button.
```

Traffic with the IP precedence value af21 ingresses the router and should be rewritten with the same value as it egresses; however, this traffic is rewritten to a different value.

Referring to the exhibit, what is the source of this problem?

- A. The BA classifier is assigning the traffic to the best-effort queue with a high loss priority.
- B. The BA classifier is assigning the traffic to the best-effort queue with a low loss priority.
- C. The BA classifier is assigning the traffic to the expedited forwarding queue with a high loss priority.
- D. The BA classifier is assigning the traffic to the expedited forwarding queue with a low loss priority.

Correct Answer: D

---

### QUESTION 3

-- Exhibit -user@switch# show vlans

```
ws {  
  
vlan-id 23;
```



```
interface {
```

```
ge-0/0/12.0;
```

```
ge-0/0/6.0;
```

```
}
```

```
dot1q-tunneling;
```

```
no-mac-learning;
```

```
}
```

-- Exhibit -

Click the Exhibit button.

Referring to the exhibit, an administrator notices that all traffic is flooded out of all the ports in VLAN ws.

What would cause this problem?

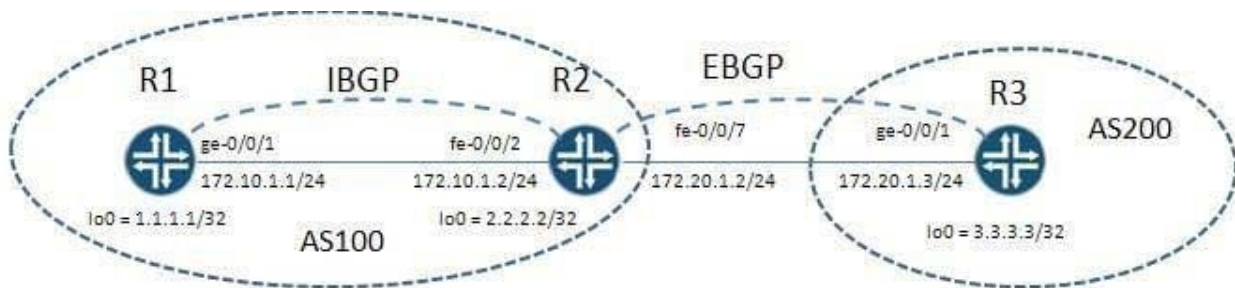
- A. no-mac-learning is enabled on the interface.
- B. Spanning tree is disabled.
- C. dot1q-tunneling is enabled on the VLAN.
- D. Unicast destinations are flooded out of all ports.

Correct Answer: A

---

#### QUESTION 4

Referring to the exhibit, the prefix 3.3.3.3/32 is not in R1's routing table. Which two configuration changes on R2 would resolve the problem? (Choose two.)



```
user@R1> show route receive-protocol bgp 2.2.2.2 all extensive
inet.0: 6 destinations, 6 routes (5 active, 0 holddown, 1 hidden)
 3.3.3.3/32 (1 entry, 0 announced)
   Accepted
   Nexthop: 172.20.1.3
   Localpref: 100
   AS path: 200 I

user@R1> show route 3.3.3.3 all
inet.0: 6 destinations, 6 routes (5 active, 0 holddown, 1 hidden)
+ = Active Route, - = Last Active, * = Both

3.3.3.3/32          [BGP/170] 00:02:32, localpref 100, from 2.2.2.2
                   AS path: 200 I
                   Unusable

user@R1> show route
inet.0: 6 destinations, 6 routes (5 active, 0 holddown, 1 hidden)
+ = Active Route, - = Last Active, * = Both

1.1.1.1/32          *[Direct/0] 00:47:57
                   > via lo0.0
2.2.2.2/32          *[OSPF/10] 00:04:18, metric 1
                   > to 172.10.1.2 via ge-0/0/1.0
172.10.1.0/24       *[Direct/0] 00:47:57
                   > via ge-0/0/1.0
172.10.1.1/32       *[Local/0] 00:47:57
                   Local via ge-0/0/1.0
224.0.0.5/32        *[OSPF/10] 00:47:58, metric 1
                   MultiRecv
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: BC

## QUESTION 5

You are monitoring a network that is configured with PIM sparse mode. An end user's PC (PC1) joins a multicast stream. The stream never switches from the rendezvous-point tree (RPT) to the shortest-path tree (SPT).

Which two statements explain this behavior? (Choose two.)

A. An interface on the SPT is not configured for PIM.



- B. The designated router for PCI\\'s LAN does not have a route to the multicast source.
- C. This is the normal operation of PIM sparse mode.
- D. This is a source-specific multicast (SSM) stream.

Correct Answer: AB

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