

## JN0-660<sup>Q&As</sup>

Service Provider Routing and Switching, Professional

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**QUESTION 1**

Click the Exhibit button.

Given the output in the exhibit, which three statements are correct? (Choose three.)

- A. PIM sparse-dense mode is used.
- B. PIM sparse mode is used.
- C. The receiver and source 10.255.70.15 are on the shortest path tree.
- D. The receiver and source 10.255.70.15 are on the shared tree.
- E. The receiver and RP are on the shortest path tree.

Correct Answer: BCE

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**QUESTION 2**

Click the Exhibit button.

```

user@PE2> show l2circuit connections
Layer-2 Circuit Connections:

Legend for connection status (St)
EI -- encapsulation invalid      NP -- interface h/w not present
MM -- mtu mismatch              Dn -- down
EM -- encapsulation mismatch    VC-Dn -- Virtual circuit Down
CM -- control-word mismatch     Up -- operational
VM -- vlan id mismatch         CF -- Call admission control failure
OL -- no outgoing label        IB -- TDM incompatible bitrate
NC -- intf encaps not CCC/TCC  TM -- TDM misconfiguration
BK -- Backup Connection        ST -- Standby Connection
CB -- rcvd cell-bundle size bad SP -- Static Pseudowire
LD -- local site signaled down RS -- remote site standky
RD -- remote site signaled down XX -- unknown

Legend for interface status
Up -- operational
Dn -- down
Neighbor: 192.168.7.1
  Interface                Type  St      Time last up      # Up trans
  ge-1/0/0.600(vc 5)      rnt   EM

```

```

user@PE1> show ldp database session 192.168.7.1
Input label database, 192.168.5.1:0--192.168.7.1:0
  Label    Prefix
  299792   192.168.5.1/32
  299776   192.168.6.1/32
  3        192.168.7.1/32
  299824   L2CKT CtrlWord ETHERNET VC 5

Output label database, 192.168.5.1:0--192.168.7.1:0
  Label    Prefix
  3        192.168.5.1/32
  299776   192.168.6.1/32
  299792   192.168.7.1/32
  299808   L2CKT CtrlWord VLAN VC 5

```

Customer A is complaining that CE1 and CE2 cannot form an OSPF adjacency across your LDP Layer 2 circuit. The physical topology of the network is CE1-PE1-P-PE2-CE2. PE1's loopback is 192.168.5.1, P's loopback is 192.168.6.1, and PE2's loopback is 192.168.7.1. Referring to the output in the exhibit, what is the problem?

- A. mismatched virtual circuit ID values
- B. mismatched interface encapsulations
- C. incorrect PE-CE interface configuration
- D. extended LDP neighbor not established

Correct Answer: B

## QUESTION 3

Refer to the exhibit.

```
[edit protocols isis]
user@router# show
interface so-0/0/0.0 {
    level 2 disable;
}
interface fe-1/0/0.0;
interface fe-2/0/0.0 {
    passive;
}
```

You have implemented the IS-IS configuration shown in the exhibit. Which two statements are true? (Choose two.)

- A. An IS-IS adjacency can establish on the fe-2/1/0.0 interface.
- B. The SONET interface configuration allows the sharing of only Level 2 routes.
- C. The fe-1/0/0.0 interface configuration allows sharing of Level 1 and Level 2 routes.
- D. The fe-2/0/0.0 interface configuration allows advertising of its IP address into the LSPs.

Correct Answer: CD

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## QUESTION 4

Which table is considered the MPLS routing table?

- A. inet.0
- B. inet.2
- C. inet.3
- D. inet6.0

Correct Answer: C

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## QUESTION 5

Click the Exhibit button.

```
user@PE2> show route advertising-protocol bgp 192.168.3.1

customer-vpn.inet.0: 5 destinations, 5 routes (5 active, 0 holddown, 0 hidden)
  Prefix Nexthop      MED      Lclpref   AS path
+ 172.16.2.0/24      Self                100      I
+ 172.16.20.0/30     Self                100      65001 I
+ 172.16.20.4/30     Self                100      65001 I
+ 172.16.20.8/30     Self                100      65001 I

user@PE1> show route receive-protocol bgp 192.168.4.1

inet.0: 6 destinations, 6 routes (6 active, 0 holddown, 0 hidden)

inet.3: 1 destinations, 1 routes (1 active, 0 holddown, 0 hidden)

customer-vpn.inet.0: 6 destinations, 6 routes (6 active, 0 holddown, 0 hidden)
  Prefix Nexthop      MED      Lclpref   AS path
+ 172.16.2.0/24      192.168.4.1        100      I
+ 172.16.20.0/30     192.168.4.1        100      65001 I
+ 172.16.20.4/30     192.168.4.1        100      65001 I
+ 172.16.20.8/30     192.168.4.1        100      65001 I

iso.0: 1 destinations, 1 routes (1 active, 0 holddown, 0 hidden)

mpls.0: 5 destinations, 5 routes (5 active, 0 holddown, 0 hidden)

bgp.13vpn.0: 4 destinations, 4 routes (4 active, 0 holddown, 0 hidden)
  Prefix Nexthop      MED      Lclpref   AS path
192.168.4.1:1:172.16.2.0/24
+                192.168.4.1        100      I
192.168.4.1:1:172.16.20.0/30
+                192.168.4.1        100      65001 I
192.168.4.1:1:172.16.20.4/30
+                192.168.4.1        100      65001 I
192.168.4.1:1:172.16.20.8/30
+                192.168.4.1        100      65001 I

user@PE1> show route advertising-protocol bgp 172.16.1.2

customer-vpn.inet.0: 6 destinations, 6 routes (6 active, 0 holddown, 0 hidden)
  Prefix Nexthop      MED      Lclpref   AS path
+ 172.16.2.0/24      Self                100      I
```

Customer A is complaining that routes advertised from the CE2 router are not being received on the CE1 router. The physical topology of the network is CE1-PE1-PE2-CE2. The CE1-PE1 subnet is 172.16.1.0/24. The CE2-PE2 subnet is 172.16.2.0/24. PE1's loopback is 192.168.3.1 and PE2's loopback is 192.168.4.1. Referring to the output in the exhibit, what is the problem?

- A. No LSP exists between PE1 and PE2.
- B. Route targets are not properly configured.
- C. as-override is not configured in the VRFs.

D. family inet-vpn is not configured on the PEs.

Correct Answer: C

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