



# JN0-663<sup>Q&As</sup>

Service Provider Routing and Switching, Professional (JNCIP-SP)

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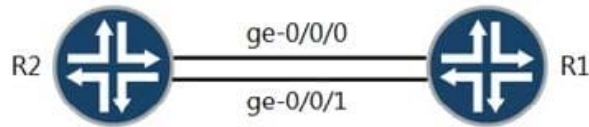
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### QUESTION 1



```
user@R2# show interfaces
ge-0/0/0 {
  unit 0 {
    family iso;
    family inet6 {
      address 2001:db8::2/64;
    }
  }
}
ge-0/0/1 {
  unit 0 {
    family inet {
      address 172.16.2.2/24;
    }
    family iso;
    family inet6 {
      address 2001:db8:1::2/64;
    }
  }
}
user@R2# show protocols isis
interface ge-0/0/0.0;
interface ge-0/0/1.0;
interface lo0.0 {
  passive;
}
topologies ipv6-unicast;

user@R1# show interfaces
ge-0/0/0 {
  unit 0 {
    family iso;
    family inet6 {
      address 2001:db8::1/64;
    }
  }
}
ge-0/0/1 {
  unit 0 {
    family iso;
    family inet6 {
      address 2001:db8:1::1/64;
    }
  }
}
user@R1# show protocols isis
interface ge-0/0/0.0;
interface ge-0/0/1.0;
interface lo0.0 {
  passive;
}
topologies ipv6-unicast;
```

A network administrator is migrating from IPv4 to IPv6 and one of the IS-IS adjacencies is not coming up between R1 and R2.

Which action will solve the problem?

- A. Remove topologies ipv6-unicast from protocols isis on R2.
- B. Configure topologies ipv4-unicast from protocols isis on R2.
- C. Remove topologies ipv6-unicast from protocols isis on R1.
- D. Configure an IPv4 address on interface ge-0/0/1 on R1.

Correct Answer: D

### QUESTION 2



```
user@R1> show ospf3 interface
Interface      State      Area      DR ID      BDR ID      Nbrs
ge-0/0/0.0    DR         0.0.0.0   172.16.1.2 172.16.1.1   1
ge-0/0/0.0    PtToPt    0.0.0.1   0.0.0.0    0.0.0.0     1
ge-0/0/1.0    BDR       0.0.0.1   172.16.1.1 172.16.1.2   1

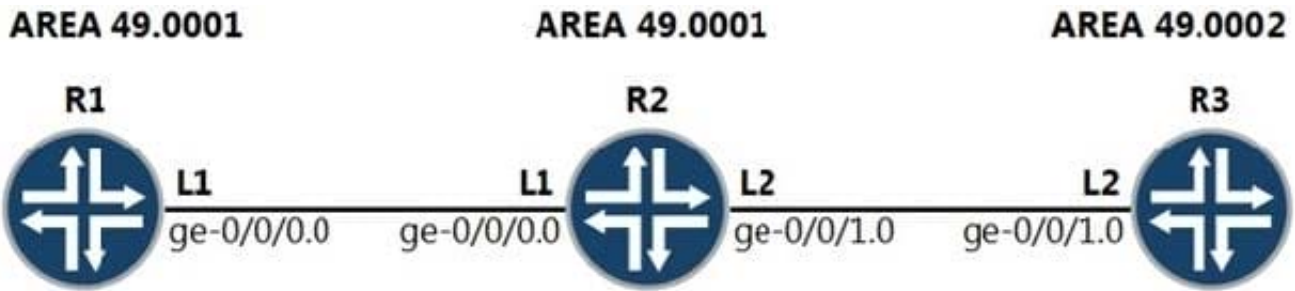
user@R1> show ospf3 neighbor
ID            Interface  State  Pri    Dead
172.16.1.1   ge-0/0/0.0 Full   128    39
  Neighbor-address fe80::20c:29ff:fef9:7f7b
  Area 0.0.0.0
172.16.1.1   ge-0/0/0.0 Full   128    37
  Neighbor-address fe80::20c:29ff:fef9:7f7b
  Area 0.0.0.1
172.16.1.1   ge-0/0/1.0 Full   128    37
  Neighbor-address fe80::20c:29ff:fef9:7f85
  Area 0.0.0.1
```

Referring to the exhibit, which OSPFv3 configuration is implemented on router R1?

- A. set protocols ospf3 area 0.0.0.0 interface ge-0/0/0.0 set protocols ospf3 area 0.0.0.1 interface ge-0/0/1.0 set protocols ospf3 area 0.0.0.1 interface ge-0/0/0.0
- B. set protocols ospf3 area 0.0.0.0 interface ge-0/0/0.0 set protocols ospf3 area 0.0.0.1 interface ge-0/0/1.0 set protocols ospf3 area 0.0.0.1 virtual-link neighbor-id 172.16.1.2
- C. set protocols ospf3 area 0.0.0.0 interface ge-0/0/0.0 set protocols ospf3 area 0.0.0.1 interface ge-0/0/1.0 set protocols ospf3 area 0.0.0.1 interface ge-0/0/0.0 secondary
- D. set protocols ospf3 area 0.0.0.0 interface ge-0/0/0.0 set protocols ospf3 area 0.0.0.1 interface ge-0/0/1.0 set protocols ospf3 area 0.0.0.1 interface ge-0/0/0.0 interface-type p2p

Correct Answer: D

### QUESTION 3



ISIS internal routes:

10.10.0.0/24  
10.10.1.0/24  
10.10.2.0/24  
10.10.3.0/24

Single ISIS summary route:

10.10.0.0/22

Referring to the exhibit, you are asked to summarize all routes in the 10.10.0.0/22 address range ensuring that a single summary route is present in area 49.0002 while the IS-IS internal contributing routes are restricted to area 49.0001. All other routes must not be affected.

Which two operations would have to be performed on R2 to accomplish this task? (Choose two.)

- A. Create and apply a policy with a single term to accept only the summary route.
- B. Include the to level 2 match criteria when referencing the summary route.
- C. Include the from level 1 match criteria when referencing the summary route.
- D. Create and apply a policy with two terms; one to accept the summary route and one to reject the contributing routes.

Correct Answer: BD

#### QUESTION 4

You must deploy an interprovider VPN option that ensures that the ASBRs do not need to store any VPN routes.

In this scenario, which interprovider VPN option should you choose?

- A. option A
- B. option B
- C. option D
- D. option C

Correct Answer: C

#### QUESTION 5



Which two statements about wide and narrow metrics used in IS-IS are correct? (Choose two.)

- A. Wide metrics are enabled with the wide-metrics-only parameter under protocols isis hierarchy.
- B. Narrow metrics are enabled by default and use 8 bits in TLVs to send information.
- C. Wide metrics are sent by default and use 24 bits in TLVs to send information.
- D. Disabling narrow metrics results in external routes being leaked from L1 to L2 areas automatically.

Correct Answer: AB

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