

## JN0-662<sup>Q&As</sup>

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

### Pass Juniper JN0-662 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.leads4pass.com/jn0-662.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by Juniper  
Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers



## QUESTION 1

Click the Exhibit button.

```
[edit protocols]
user@router# show
pim {
  rp {
    local {
      address 10.1.1.2;
    }
  }
}
```

While logging in to routers on your network, you find the exact configuration shown in the exhibit on multiple devices.

Which multicast RP strategy is being used in this scenario?

- A. embedded-rp
- B. auto-rp
- C. bsr
- D. anycast-rp

Correct Answer: D

---

## QUESTION 2

Click the Exhibit button.

```
user@R1# show routing-instances
vpn-a {
  instance-type 12vpn;
  interface ge-0/0/1.512;
  interface ge-0/0/1.513;
  route-distinguisher 192.168.1.1:1;
  vrf-import import-vpn-a;
  vrf-export export-vpn-a;
  protocols {
    12vpn {
      encapsulation-type ethernet-vlan;
      site CE-A {
        site-identifier 1;
        interface ge-0/0/1.512;
        interface ge-0/0/1.513;
      }
    }
  }
}
```

You have configured a BGP-signaled Layer 2 VPN with the configuration shown in the exhibit. Which two statements are true in this situation? (Choose two.)

- A. Remote site 1 is dual-homed.
- B. The local site is site ID 1.
- C. The route-distinguisher is in the wrong format.
- D. Interface ge-0/0/1.512 is connected to the local site

Correct Answer: AB

### QUESTION 3

Click the Exhibit button.

```
user@router> show evpn database
Instance: default-switch
VLAN    DomainId  MAC address           Active source           Timestamp                IP address
-----  -
22030   00:20:30:02:00:10    00:24:24:24:24:24:24:24:24:24  Feb 27 16:26:57  10.230.10.10
22030   02:00:30:00:00:01    05:00:00:fe:4d:00:00:56:0e:00  Feb 23 21:03:15  10.230.0.1
```

Which two statements are true regarding the output shown in the exhibit? (Choose two.)

- A. Both ESIs are generated from the router ID.

- B. Both ESIs use the same VNI.
- C. The ESI 05:00:00:fe:4d:00:00:56:0e:00 is an auto-generated ESI.
- D. The ESI 00:24:24:24:24:24:24:24:24 is an auto-generated ESI.

Correct Answer: BC

#### QUESTION 4

Click the Exhibit button.

```
user@host> show route table bgp.evpn.0

1:10.0.0.189:0::abcd0001000001::FFFF:FFFF/192 AD/ESI
    *[BGP/170] 03:06:10, localpref 100, from 10.0.C.189
    AS path: I, validation-state: unverified
    > to 10.0.0.33 via et-0/0/0.0
    to 10.0.0.35 via et-0/0/1.0
2:10.0.0.189:1::100::00:00:5e:00:01:01/304 MAC/IP
    *[BGP/170] 03:13:54, localpref 100, from 10.0.C.189
    AS path: I, validation-state: unverified
    > to 10.0.0.33 via et-0/0/0.0
    to 10.0.0.35 via et-0/0/1.0
3:10.0.0.189:1::100::10.0.0.189/248 IM
    *[BGP/170] 03:13:54, localpref 100, from 10.0.C.189
    AS path: I, validation-state: unverified
    > to 10.0.0.33 via et-0/0/0.0
    to 10.0.0.35 via et-0/0/1.0
4:10.0.0.189:0::abcd0001000001:10.0.0.189/296 ES
    *[BGP/170] 03:06:11, localpref 100, from 10.0.C.189
    AS path: I, validation state: unverified
    > to 10.0.0.33 via et-0/0/0.0
    to 10.0.0.35 via et-0/0/1.0
```

Referring to the exhibit, what is the correct prefix length of the route for the multihomed device?

- A. 192
- B. 304
- C. 296
- D. 248

Correct Answer: B

#### QUESTION 5

Click the Exhibit button.

```
user@router> show route protocol bgp advertising-protocol bgp 172.17.10.49 10.16.0.20/30 extensive

inet.0: 64 destinations, 276 routes (63 active, 1 holddown, 0 hidden)
@ 10.16.0.20/30 (6 entries, 2 announced)
  BGP group ce type External
  Nexthop: Self
  AS path: [2856] 65200 ?

user@router> show protocols
  bgp {
    path-selection always-compare-med;
    log-updown;
    graceful-restart;
    group ce {
      type external;
      neighbor 172.17.10.49 {
        hold-time 180;
        cut-delay 0;
        damping;
        import L3vpn-standby;
        family inet {
          unicast {
            prefix-limit {
              maximum 200;
              teardown 80 idle-timeout forever;
            }
          }
        }
      }
      authentication-key "CA0Ihrmf0I"; ## SECRET-DATA
      export L3vpn-ex;
      peer-as 65100;
      multipath;
    }
  }
  multipath;
}
```

The route shown in the exhibit is being advertised to the EBGp peer and displays a next hop of itself. However, you do not have a next-hop self policy configured. What would cause this behavior?

- A. The IBGP peers have a next-hop self policy, which the router is exporting to the EBGp neighbors.
- B. The set protocols bgp path-selection as-path-ignore is not set and must be added so the next-hop attribute will propagate from the peer.
- C. The set protocols bgp accept-remote-next hop is not set and must be added so the next-hop attribute will propagate from the peer.
- D. The next-hop attribute was modified by default when it was advertised to the EBGp peer, without applying a policy.

Correct Answer: D

[JN0-662 PDF Dumps](#)

[JN0-662 Study Guide](#)

[JN0-662 Braindumps](#)