



JN0-649^{Q&As}

Enterprise Routing and Switching Professional (JNCIP-ENT)

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**QUESTION 1**

Referring to the exhibit, which two statements are correct? (Choose two.)

```
user@leaf> show route table default-switch.evpn.0 detail
...
2:192.168.100.13:1::5010::00:0c:29:08:04:a0/304 MAC/IP (2 entries, 1 announced)
  *BGP      Preference: 170/-101
            Route Distinguisher: 192.168.100.13:1
            Next hop type: Indirect, Next hop index: 0
            Address: 0xcd690bc
            Next-hop reference count: 12
            Source: 192.168.100.1
            Protocol next hop: 192.168.100.13
            Indirect next hop: 0x2 no-forward INH Session ID: 0x0
            State: <Secondary Active Int Ext>
            Local AS: 65000 Peer AS: 65000
            Age: 8:17      Metric2: 0
            Validation State: unverified
            Task: BGP_65000.192.168.100.1
            Announcement bits (1): 0-default-switch-evpn
            AS path: I (Originator)
            Cluster list: 1.1.1.1
            Originator ID: 192.168.100.13
            Communities: target:65000:5010 encapsulation:vxlan(0x8)
            Import Accepted
            Route Label: 5010
            ESI: 00:00:00:00:00:00:00:00:00:00:00:00
            Localpref: 100
            Router ID: 192.168.100.1
            Primary Routing Table: bgp.evpn.0
            Thread: junos-main
```

- A. The host that the route is associated with is multihomed to two leaf nodes.
- B. The route is a Type 1 EVPN route.
- C. The route is a Type 2 EVPN route.
- D. The host that the route is associated with is single-homed to one leaf node.

Correct Answer: CD

QUESTION 2

Which three configuration parameters must match on all switches within the same MSTP region? (Choose three.)

- A. VLAN to instance mapping



- B. revision level
- C. configuration name
- D. bridge priority
- E. region name

Correct Answer: ABE

When enabling MSTP, you define one or more MSTP regions. An MSTP region defines a logical domain where multiple spanning-tree instances (MSTIs) can be administered independently of MSTIs in other regions, setting the boundary for

bridge protocol data units (BPDUs) sent by one MSTI. An MSTP region is a group of switches that is defined by three parameters:

Region name--User-defined alphanumeric name for the region.

Revision level--User-defined value that identifies the region.

Mapping table--Numerical digest of VLAN-to-instance mappings. <https://www.juniper.net/documentation/us/en/software/junos/stp-l2/topics/topic-map/spanning-tree-configuring-mstp.html>

QUESTION 3

You are using 802.1X authentication in your network to secure all ports. You have a printer that does not support 802.1X and you must ensure that traffic is allowed to and from this printer without authentication. In this scenario, what will satisfy the requirement?

- A. MAC filtering
- B. MACsec
- C. static MAC bypass
- D. MAC RADIUS

Correct Answer: C

<https://www.juniper.net/documentation/us/en/software/junos/user-access/topics/topic-map/static-mac-bypass-mac-radius-authentication.html>

QUESTION 4

You recently committed a change to a router to reject OSPF routes sourced from area 10. However, you are still seeing area 10 routes in the routing table. Referring to the exhibit, which statement is correct?



```
[edit policy-options]
policy-statement advertise-ospf-routes {
  term find-ospf {
    from {
      protocol ospf;
    }
    then {
      accept;
    }
  }
  term reject-area-10 {
    from {
      protocol ospf;
      area 10;
    }
    then {
      reject;
    }
  }
}
```

- A. The OSPF protocol is first matched by find-ospf and accepted.
- B. The routes only timeout after 24 hours.
- C. The routes remain in the table until the device is rebooted.
- D. The routes remain in the table until the routing daemon is restarted.

Correct Answer: A

Once a route is accepted, no other terms in the routing policy are evaluated.

QUESTION 5

What are two similarities between OSPFv2 and OSPFv3? (Choose two.)

- A. virtual links
- B. support for multiple instances per link
- C. 32-bit router ID



D. protocol processing per link, not persubnet

Correct Answer: AC

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