



# JN0-647<sup>Q&As</sup>

Enterprise Routing and Switching Exam

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### QUESTION 1

Click the Exhibit button.



```
user@ switch> show configuration
interfaces {
    ge-0/0/1 {
        unit 0 {
            description "interface 1";
            family ethernet-switching {
                vlan {
                    members v10;
                }
            }
        }
    }

    ge-0/0/2
        unit 0 {
            description "interface 2";
            family ethernet-switching {
                interface-mode access;
                vlan {
                    members v20;
                }
            }
        }

    ge-0/0/3 {
        native-vlan- id 1;
        unit 0 {
            description "interface 3":
            family Ethernet-switching {
                interface-mode trunk;
                vlan {
                    members [1 v10 v20];
                }
            }
        }
    }
    vlans {
```



```
v10 {  
    description "VLAN 10";  
    vlan-id 10;  
}  
v20 {  
    description "VLAN 20";  
    vlan-id 20;  
}  
}
```

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

- A. Untagged control packets entering interface ge-0/0/1 are not recognized.
- B. Untagged data packets entering interface ge-0/0/2 will be tagged with VLAN ID 20.
- C. Untagged control packets entering interface ge-0/0/3 are passed without a VLAN tag.
- D. Untagged data packets entering interface ge-0/0/3 will be tagged with VLAN ID 1.

Correct Answer: BD

## QUESTION 2

Click the Exhibit.

```
user@router# show protocols pim  
rp {  
    local {  
        address 192.168.0.1;  
    }  
    auto-rp announce;  
}  
interface all;
```

You are configuring dynamic rendezvous points for your PIM multicast domain. You have chosen to use auto-RP as the dynamic RP mechanism. You are not seeing the auto-RP announcements.

Referring to the exhibit, which two configurations will solve this problem? (Choose two.)

- A. Configure the dense-groups for addresses 224.0.1.39 and 224.0.1.40.
- B. Configure the interfaces for sparse-dense mode.



C. Configure the rp for the mapping function.

D. Configure the interfaces for sparse mode.

Correct Answer: AB

---

### QUESTION 3

Click the Exhibit button.

```
[edit]
user@router1# show protocols bgp
group to-router2 {
    type internal;
    local-as 65512;
    neighbor 192.163.1.2 {
        peer-as 65512;
    }
}

[edit]
user@router1# show routing -options
```



```
[edit]
user@router1# run show bgp summary
Groups: 1 Peers: 1 Down peers: 1
Table      Tot Paths  Act Paths  Suppressed  History  Damp State
Pending
inet. 0      0          0           0         0         0
Peer      AS      inPkt      OutPkt      OutQ      Flaps Last
Up/Dwn State | #Active/ Received/ Accepted/ Damped...
192.168.1.2      65512      0           6         0         0
7: 58 Active
```

```
[edit]
user@router1# run show log messages
Jun 13 16:29:42 router1 flowd_octeon_hm: pconn_client_connect: Failed to connect to the server
after 0 retries
Jun 13 16:29:44 router1 rpd [3348]: bgp_rcv: peer 192.168.1.2 (Internal AS 65512) : received
unexpected EOF
Jun 13 16:29:47 router1 flowd_octeon_hm: pconn_client_connect: Failed to connect to the server
after 0 retries
Jun 13 16:29:57 router1 last message repeated 2 times
Jun 13 16:30:00 router1 cron [3383] : (root) CMD (newsyslog)
Jun 13 16:30:00 router1 cron [3384] : (root) CMD ( /user/libexec/atrun)
Jun 13 16:30:02 router1 flowd_octeon_hm: pconn_client_connect: Failed to connect to the server
after 0 retries
Jun 13 16:30:07 router1 flowd_octeon_hm: pconn_client_connect: Failed to connect to the server
after 0 retries
Jun 13 16:30:12 router1 flowd_octeon_hm: pconn_client_connect: Failed to connect to the server
after 0 retries
Jun 13 16:30:16 router1 rpd [3348]: bgp_rcv: peer 192.168.1.2 (Internal AS 65512) : received
unexpected EOF
Jun 13 16:30:17 router1 flowd_octeon_hm: pconn_client_connect: Failed to connect to the server
after 0 retries
Jun 13 16:30:32 router1 last message repeated 3 times
Jun 13 16:30:37 router1 flowd_octeon_hm: pconn_client_connect: Failed to connect to the server
after 0 retries
Jun 13 16:30:40 router1 rpd [3348]: bgp_listen_accept: Connection attempt from unconfigured
neighbor: 172.17.20.2+62931
Jun 13 16:30:42 router1 flowd_octeon_hm: pconn_client_connect: Failed to connect to connect to
the server after 0 retries
Jun 13 16:30:52 router1 last message repeated 2 times
Jun 13 16:30:57 router1 flowd_octeon_hm: pconn_client_connect: Failed to connect to connect to
the server after 0 retries
Jun 13 16:31:02 router1 flowd_octeon_hm: pconn_client_connect: Failed to connect to connect to
the server after 0 retries
Jun 13 16:31:12 router1 last message repeated 2 times
```



```
[edit]
user@router2# show protocols bgp
group to-router1 {
  type internal;
  family inet {
    unicast;
  }
  neighbor 192.168.1.1;
}
```

```
[edit]
user@router2# show routing -options
autonomous-system 65512;
```

```
[edit]
user@router2# run show bgp summary
Groups: 1 Peers: 1 Down peers: 1
Table      Tot Paths  Act Paths  Suppressed  History  Damp State
  Pending
inet. 0          0          0           0         0         0

Peer          AS    inPkt  OutPkt      OutQ      Flaps Last
Up/Dwn State | #Active/ Received/ Accepted/ Damped...
192.168.1.1   65512    0      12         0         0
      20: 11 Active
```

You are configuring a new BGP session between router1 and router2. The session does not establish.

Referring to the exhibit, what must be done to establish this session?

- A. You must define the peer-as number on router2.
- B. You must define the autonomous- system number under the [edit routing-options] hierarchy on router1.
- C. You must specify type as external on both devices.
- D. You must specify the local-address on both devices.

Correct Answer: D

#### QUESTION 4





What information must you gather from the satellite device to provision a Junos Fusion Enterprise deployment on the aggregation device? (Choose two.)

- A. MAC address
- B. Serial number
- C. Software version
- D. Model number

Correct Answer: AB

---

### QUESTION 5

Click the Exhibit button.

```
user@switch-1> show spanning-tree mstp configuration
MSTP information
Context identifier      : 0
Region name            : L2-MSTP
Revision               : 1
Configuration digest    : 0x8edc0c351350907ec011c3858a3802cf
```

```
MSTI member VLANs
0 0-10, 13-14, 16-4094
1 11, 15
2 12
```

```
user@switch-2> show spanning-tree mstp configuration
MSTP information
Context identifier      : 0
Region name            : L2-MSTP
Revision               : 1
Configuration digest    : 0xbe0284d20f4d46a8da513509074f78a
```

```
MSTI member VLANs
0 0-10, 13-4094
1 11
2 12
```

You are configuring MSTP to prevent loops in your Layer 2 network. After applying the configuration, you notice that MSTP is not working correctly.

Referring to the exhibit, what is causing the problem?

- A. Too many VLANs have been defined.
- B. Context identifier must be specified.





C. MSTI-to-VLAN mappings must be the same.

D. Incorrect revision number is used.

Correct Answer: C

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