



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

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

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## QUESTION 1

Click the Exhibit button.

```
[edit routing-instances]
user@PE-1# show
CE-A1 {
  instance-type 12vpn;
  interface ge-4/0/0.512;
  route-distinguisher 10.222.222.3:2;
  vrf-target target:65511:101;
  protocols {
    12vpn {
      encapsulation-type ethernet-vlan;
      site A-1 {
        site-identifier 5;
        interface ge-4/0/0.512;
      }
    }
  }
}

[edit routing-instances]
user@PE-1# run show 12vpn connections
Layer-2 VPN connections:

Legend for connection status (St)
EI -- encapsulation invalid          NC -- interface encapsulation not CCC/TCC/VPLS
EM -- encapsulation mismatch         WE -- interface and instance encaps not same
VC-Dn -- Virtual circuit down        NP -- interface hardware not present
CM -- control-word mismatch          -> -- only outbound connection is up
CN -- circuit not provisioned         <- -- only inbound connection is up
OR -- out of range                   Up -- operational
OL -- no outgoing label              Dn -- down
LD -- local site signaled down        CF -- call admission control failure
RD -- remote site signaled down        SC -- local and remote site ID collision
LN -- local site not designated        LM -- local site ID not minimum designated
RN -- remote site not designated        RM -- remote site ID not minimum designated
XX -- unknown connection status        IL -- no incoming label
MM -- MTU mismatch                   MI -- Mesh-Group ID not available
BK -- Backup connection               ST -- Standby connection
PF -- Profile parse failure            PB -- Profile busy
RS -- remote site standby              SN -- Static Neighbor
LB -- Local site not best-site          RB -- Remote site not best-site
VM -- VLAN ID mismatch                HS -- Hot-standby Connection

Legend for interface status
Up -- operational
Dn -- down

Instance: CE-A1
Edge protection: Not-Primary
  Local site: A-1 (5)
    connection-site      Type      St      Time last up      # Up trans
    3                    rmt      OR
```

Referring to the exhibit, the Layer 2 VPN between PE-1 and PE-2 is not functioning properly.

What must you do to solve the problem?

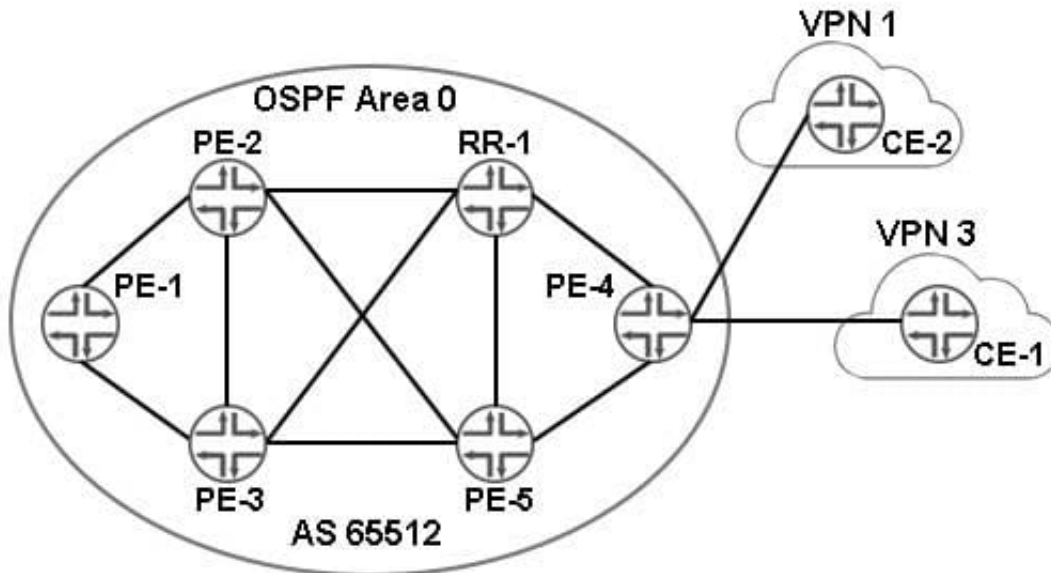
- A. Set the remote site identifier to 3.
- B. Set the local site identifier to 3.
- C. Set the local site identifier to 1.
- D. Set the remote site identifier to 5.



Correct Answer: B

## QUESTION 2

Click the Exhibit button.



Referring to the exhibit, you have multiple Layer 3 VPNs established in your network. You are asked to ensure that PE-4 allows CE-2 in VPN 1 to communicate with CE-1 in VPN 3.

Which two statements are correct in this scenario? (Choose two.)

- A. Use a BGP export policy to share the appropriate VRF routes.
- B. Use the auto-export feature to share the appropriate VRF routes.
- C. Use a BGP import policy to share the appropriate VRF routes.
- D. Use rib-groups to share the appropriate VRF routes.

Correct Answer: AC

## QUESTION 3

Click the Exhibit button.



```
[edit interfaces]
user@router# show
ge-1/0/0 {
    unit 0 {
        family inet {
            filter {
                input inbound_filter;
                output outbound_filter;
            }
            policer {
                input inbound_policer;
                output outbound_policer;
            }
            address 10.10.100.1/24;
        }
    }
}
```

Referring to the exhibit, in which order will ICMP traffic be processed by the configured filters and policers for interface ge-1/0/0?

- A. input filter, input policer, output policer, output filter
- B. input policer, input filter, output policer, output filter
- C. input filter, input policer, output filter, output policer
- D. input policer, input filter, output filter, output policer

Correct Answer: D

#### QUESTION 4

Click the Exhibit button.



```
user@host> show ospf overview
```

```
Instance: master
  Router ID: 10.255.112.218
  Route table index: 0
  LSA refresh time: 50 minutes
  Traffic engineering
  Restart: Enabled
    Restart duration: 180 sec
    Restart grace period: 210 sec
    Graceful restart helper mode: Enabled
    Restart-signaling helper mode: Enabled
  Database protection state: Normal
    Warning threshold: 70 percent
    Non self-generated LSAs: Current 582, Warning 700, Allowed 1000
    Ignore time: 30, Reset time: 60
    Ignore count: Current 0, Allowed 1
  Area: 0.0.0.0
    Stub type: Not Stub
    Authentication Type: None
    Area border routers: 0, AS boundary routers: 0
    Neighbors
      Up (in full state): 160
  Topology: default (ID 0)
    Prefix export count: 0
    Full SPF runs: 70
    SPF delay: 0.200000 sec, SPF holddown: 5 sec, SPF rapid runs: 3
    Backup SPF: Not Needed
```

After an acquisition, a customer experiences OSPF flooding during network consolidation and the router is experiencing performance problems. Referring to the exhibit, which OSPF feature set should you add or modify to increase capacity?

- A. traffic engineering
- B. OSPF authentication
- C. Bidirectional Forwarding Detection
- D. database protection

Correct Answer: D

---

## QUESTION 5

After committing the following configuration change on your MPLS VPN PE router, all MPLS VPN destinations become unreachable.



```
user@router# show protocols mpls  
traffic-engineering bgp-igp;
```

Which additional configuration solves the issue?

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

Correct Answer: C

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