



JN0-663^{Q&As}

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

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**QUESTION 1**

Which two types of LSAs have an area scope? (Choose two.)

- A. Type 2
- B. Type 5
- C. Type 11
- D. Type 7

Correct Answer: AC

QUESTION 2

```
[edit routing-instances vpn-x]
user@router# show
instance-type 12vpn;
interface ge-1/0/1.513;
interface ge-1/0/1.512;
route-distinguisher 192.168.1.2:1;
vrf-import import-vpn-x;
vrf-export export-vpn-x;
protocols {
    12vpn {
        encapsulation-type ethernet-vlan;
        site ce-a {
            site-identifier 2;
            interface ge-1/0/1.512;
            interface ge-1/0/1.513;;
        }
    }
}
```

You have the Layer 2 VPN configuration shown in the exhibit. You are asked to determine the remote site ID for ge-1/0/1.512.

In this scenario, what is the remote site ID?

- A. 4
- B. 5



C. 1

D. 3

Correct Answer: C

QUESTION 3

The link between CE1 and PE1 has a history of flapping. To avoid the impact that flapping causes to the network, you decide to use route damping.

Which statement is correct in this scenario?

A. Dampening is enabled on interfaces.

B. Dampened routes decay at a sliding rate known as half-life.

C. Routes become dampened when the configured max-suppress value is reached.

D. Dampened routes become active when their figure of merit drops below the reuse value.

Correct Answer: D

QUESTION 4

```
user@router> show bgp summary
Threading mode: BGP I/O
Groups: 1 Peers: 1 Down peers: 0
Table      Tot Paths  Act Paths  Suppressed  History  Damp State  Pending
inet.0
          0          0          0          0          0          0
Peer      AS      InPkt      OutPkt  OutQ      Flaps Last Up/Dwn
State|#Active/Received/Accepted/Damped...
192.168.1.2 64512      33        33        0          1      14:11 Establ
inet.0: 0/0/0/0

user@router> show route advertising-protocol bgp 192.168.1.2

user@router>

user@router> show configuration protocols bgp
group northstar {
    type internal;
    local-address 192.168.1.1;
    family inet {
        unicast;
    }
    neighbor 192.168.1.2;
}
```

You are troubleshooting BGP routing issues between two MX Series routers. The BGP session is established but no BGP routes are being communicated.

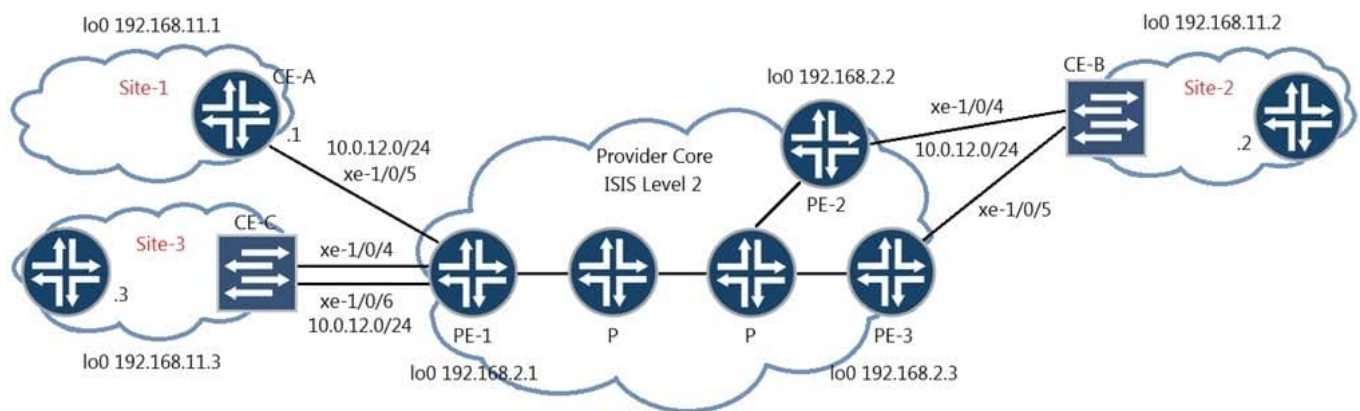


What are two reasons for this problem? (Choose two.)

- A. The peer type should be external.
- B. No active BGP routes are in the inet.0 table.
- C. The peers are in different ASs.
- D. No export routing policy is applied.

Correct Answer: BD

QUESTION 5



You have the LDP signaled VPLS topology as shown in the exhibit. CE-B at Site-2 is multihomed to both PE-2 and PE-3.

In this scenario, where would you configure loop prevention?

- A. PE-1
- B. CE-B
- C. PE-3
- D. PE-2

Correct Answer: A