



# JN0-663<sup>Q&As</sup>

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

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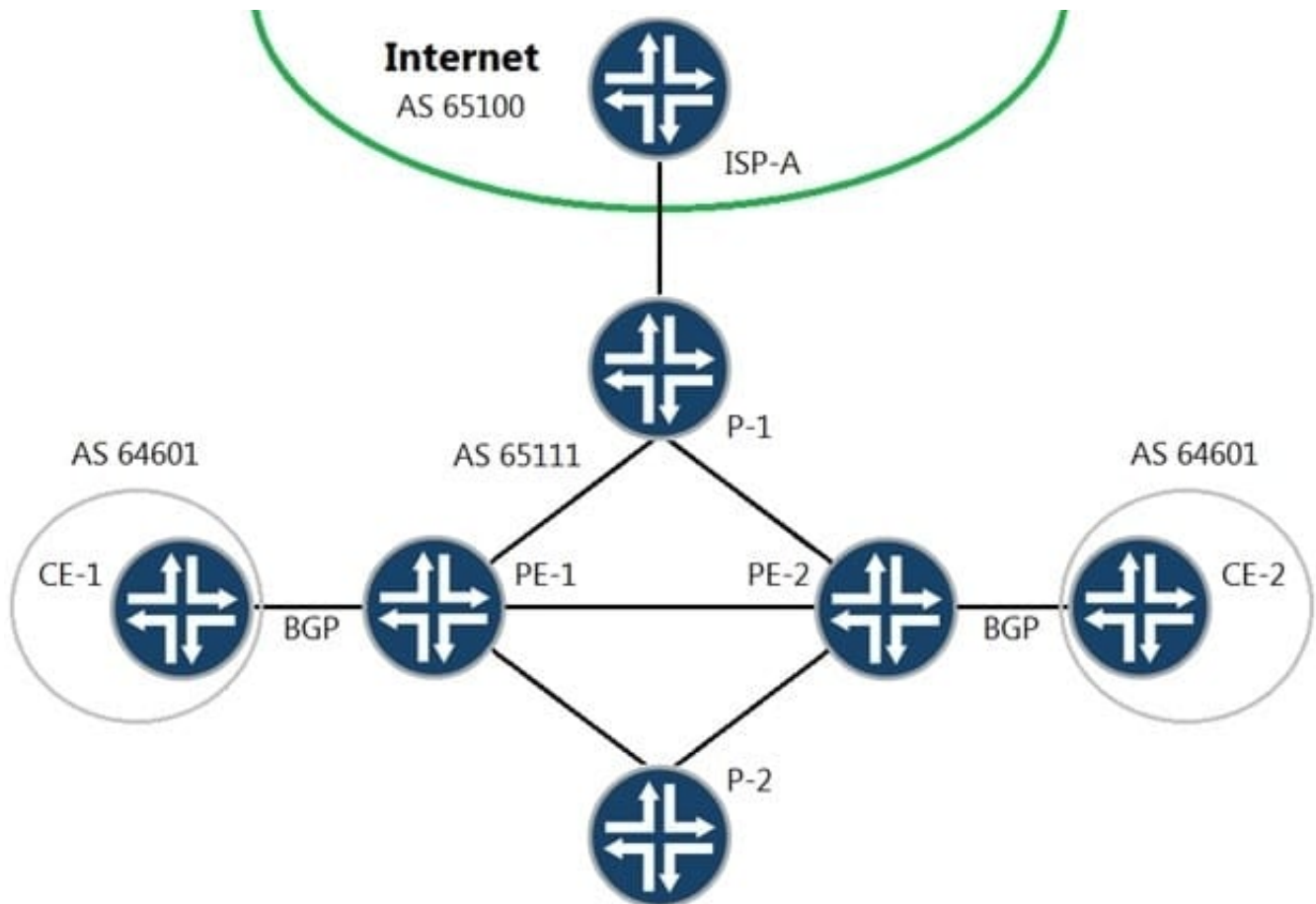
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QUESTION 1



Referring to the exhibit, you have recently established a Layer 3 VPN between PE-1 and PE-2, connecting the two CE sites. Routing information is being shared between sites and the customer has two-way communication. After adding this VPN to your core network, PE-1 and PE-2 are no longer able to forward traffic to the Internet.

In this scenario, what is the problem?

- A. You must configure the inet-vpn NLRI for the BGP sessions on both your PE devices.
- B. You must configure a multihop external BGP session between your PE devices and the Internet provider's ISP-A device
- C. You must configure the inet unicast NLRI for the BGP session on both your PE devices.
- D. You must configure a separate internal BGP group on both your PE devices specifically for Internet connectivity.

Correct Answer: C

QUESTION 2

You are establishing a Layer 3 VPN between two PE devices. Currently you have a single internal IPv4 BGP peering between the PE devices. You must ensure that the IPv4 and IPv6 routes from both CE devices are exchanged between



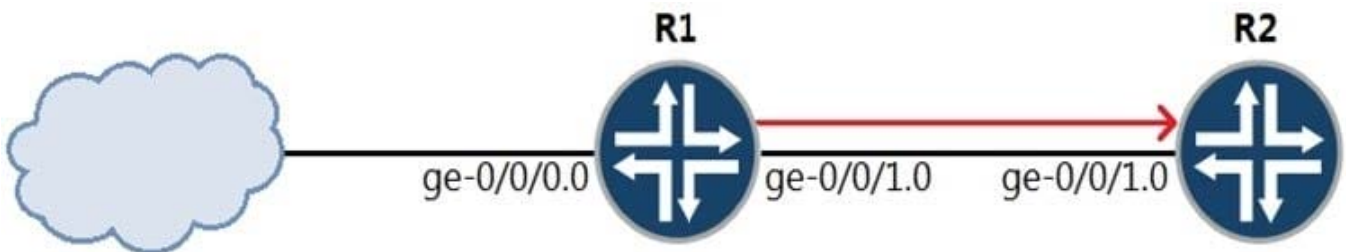
these sites.

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

- A. You must enable IPv6 tunneling on the LSPs between the PE devices.
- B. You must establish an IPv6 BGP peering between the two PEs.
- C. You must enable the inet6-vpn NLRI on both PE devices.
- D. You must enable the inet-vpn NLRI on both PE devices.

Correct Answer: CD

### QUESTION 3



R1 assigns incoming voice traffic to the ef forwarding class. All other traffic is assigned to the best-effort forwarding class. You have configured a CoS re-write rule on R1 to include the correct CoS bit values in packets sent towards R2. You want R2 to classify traffic using the CoS markings created by R1.

Which two configuration steps are necessary to accomplish this task? (Choose two.)

- A. Assign the behavior aggregate classifier to the `ge-0/0/1.0` interface on R2.
- B. Assign the CoS re-write rule to the `ge-0/0/1.0` interface on R2.
- C. Configure a CoS re-write rule on R2 and assign matching CoS values.
- D. Configure a behavior aggregate classifier on R2.

Correct Answer: AB

### QUESTION 4



```
user@R2# show protocols isis
level 1 disable;
interface ge-0/0/0.0;
interface ge-0/0/1.0 {
    level 2 metric 300;
}
```



```
user@R1# show protocols isis
level 1 disable;
interface ge-0/0/0.0;
```

```
user@R3# show protocols isis
level 1 disable;
interface ge-0/0/1.0;
```

### AREA 49.0002

Referring to the exhibit, what will the IS-IS cost be for R3 to reach R1?

- A. 301
- B. 73
- C. 20
- D. 310

Correct Answer: D

### QUESTION 5



```
(65001)R1-----R2-----R3(65001)

[edit]
user@R2# run show route 11.11.11.0/24

inet.0 : 11 destinations, 12 routes (11 active, 0 holddown, 0 hidden)
+ = Active Route, - = Last Active, * = Both

11.11.11.0/24      *[BGP/170] 00:04:55, localpref 100
                  AS path: 65001 I, validation-state: unverified
                  > to 172.16.1.1 via ge-0/0/0.0
                  [BGP/170] 00:10:33, localpref 100
                  AS path: 65001 65001 I, validation-state: unverified

[edit]
user@R2# show protocols bgp
group R1 {
    neighbor 172.16.1.1 {
        peer-as 65001;
    }
}
group R3 {
    neighbor 172.16.2.1 {
        peer-as 65001;
    }
}
local-as 65002;

[edit]
user@R2# show policy-options
policy-statement lb {
    then {
        load-balance per-packet;
    }
}
policy-statement prepend {
    term 1 {
        then as-path-prepend 65001;
    }
}

[edit]
user@R2# show routing-options
forwarding-table {
    export lb;
}
```

R2 is receiving the same route from R1 and R3. You must ensure that you can load balance traffic for that route.

Referring to the exhibit, which two configuration changes will allow load balancing? (Choose two.)

- A. Apply the prepend policy as an import policy under group R1.
- B. Configure multipath under the global BGP configuration.



C. Configure multipath under group R1.

D. Apply the prepend policy as an import policy under group R3.

Correct Answer: AB

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