



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

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

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### QUESTION 1

You want to allow the load balancing of traffic for an EBGP route from two different peers in the same AS. Which three actions are needed to accomplish this task? (Choose three.)

- A. A policy to load-balance traffic should be applied to the forwarding table.
- B. The multipath parameter should be configured under protocols BGP.
- C. At least two interfaces should be connected to the same EBGP neighbor.
- D. An equal cost AS path for the route is required.
- E. The multihop parameter should be configured under protocols BGP.

Correct Answer: ABD

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### QUESTION 2



```
(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.)

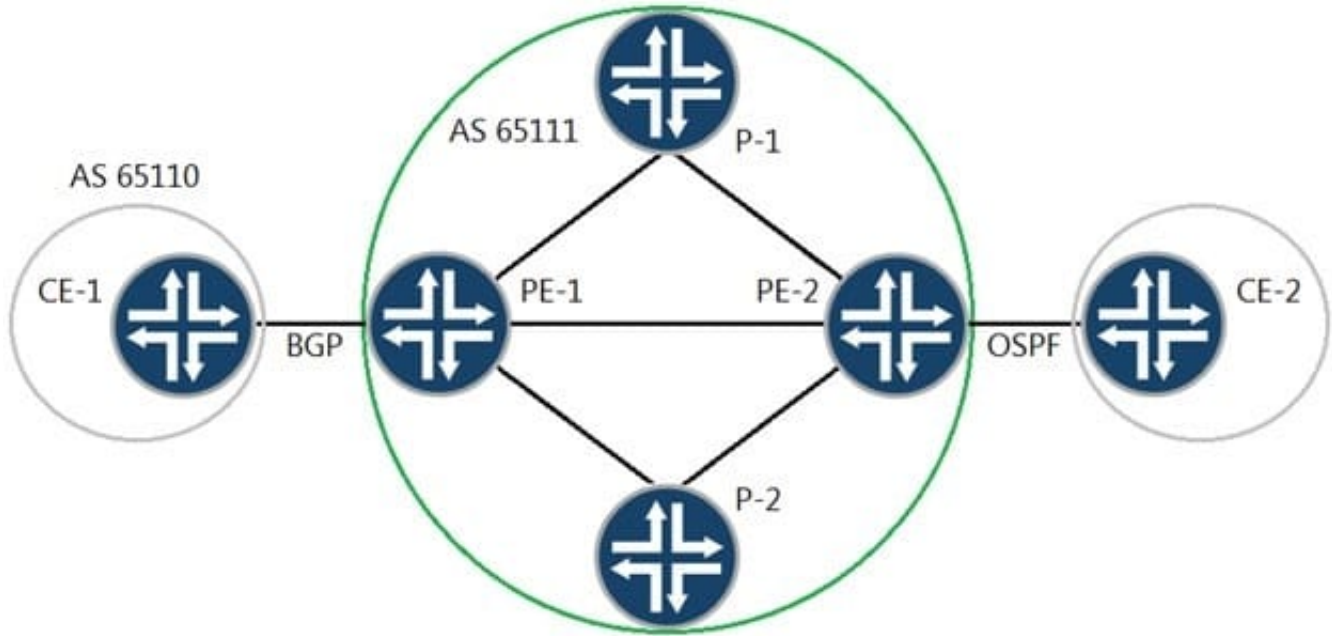
- A. Apply the prepend policy as an import policy under group R1.
- B. Configure multipath under the global BGP configuration.



- C. Configure multipath under group R1.
- D. Apply the prepend policy as an import policy under group R3.

Correct Answer: AB

### QUESTION 3



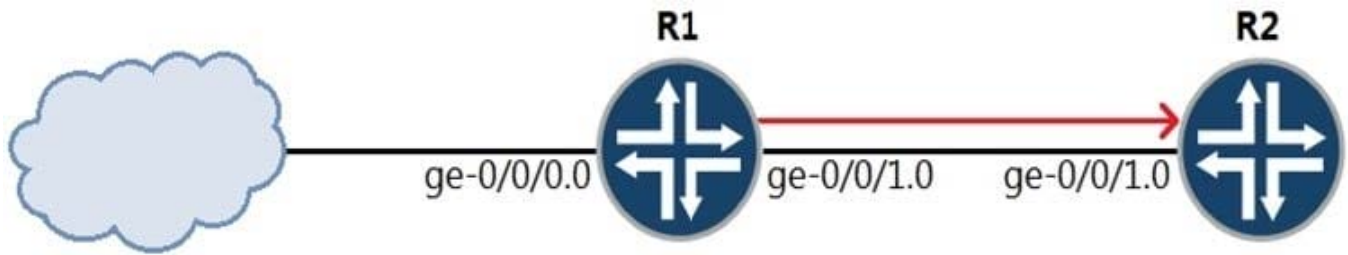
You have a Layer 3 VPN established between PE-1 and PE-2 to allow communication between CE-1 and CE-2.

Referring to the exhibit, which statement is correct?

- A. You will need an OSPF import policy on PE-1 to receive the BGP routes, learned from PE-2, through the Layer 3 VPN.
- B. You will need a BGP export policy on PE-1 to redistribute the routes, learned from CE-1, through the Layer 3 VPN.
- C. You will need a VRF import policy on PE-1 to advertise the BGP routes, learned from CE-1, through the Layer 3 VPN.
- D. You will need an OSPF export policy on PE-2 to redistribute the BGP routes, learned from PE-1, through the Layer 3 VPN.

Correct Answer: D

### QUESTION 4



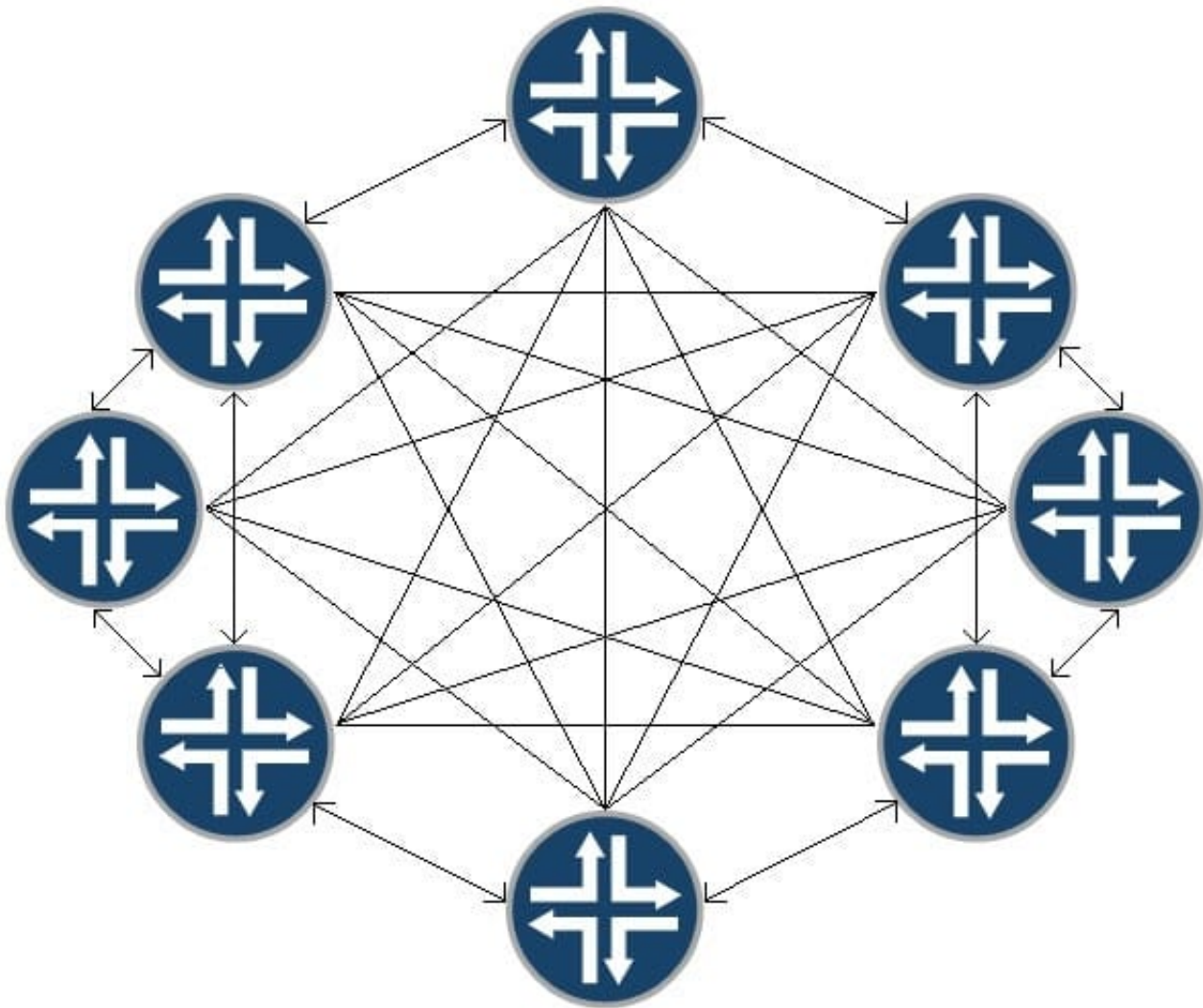
R1 assigns incoming voice traffic to the ef forwarding class. All other traffic is assigned to the best-effort forwarding class. You have configured a CoS re-write rule on R1 to include the correct CoS bit values in packets sent towards R2. You want R2 to classify traffic using the CoS markings created 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 5



A customer wants to reduce LSP flooding in their IS-IS network.

Which parameter should you change to accomplish this task?

- A. [edit protocols isis] user@router# set spf-options rapid-runs 5
- B. [edit protocols isis interface ] user@router# set csnp-interval 65535
- C. [edit protocols isis interface ] user@router# set lsp-interval 1000
- D. [edit protocols isis interface ] user@router# set mesh-group

Correct Answer: B

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