

# Juniper

## Exam Questions JN0-363

Service Provider Routing and Switching Specialist (JNCIS-SP)



**NEW QUESTION 1**

What are three well-known mandatory BGP attributes? (Choose three.)

- A. next hop
- B. origin
- C. community
- D. MED
- E. AS path

**Answer:** ABE

**NEW QUESTION 2**

Which statement is correct about the FE80::/10 prefix?

- A. This prefix range is used for the link local address.
- B. This prefix range is used on the loopback interface.
- C. This prefix range is reserved for multicast applications
- D. This prefix range is not reserved.

**Answer:** A

**NEW QUESTION 3**

You have created a routing instance named vr3 that will provide access to Server 2 (10.0.0.2) (or the hosts on the 10.10.10.0/24 network. Which command would you use to test connectivity between vr3 and Server 2?

- A. user@vr3> ping 10.0.0.2 count 5
- B. user@vr3> ping 10.0.0.2 count 5 source 10.10.10.1
- C. user@router1> ping 10.0.0.2 count 5
- D. user@router1> ping 10.0.0.2 routing-instance vr3 count 5

**Answer:** C

**NEW QUESTION 4**

Exhibit

```
[edit]
user@router# show interfaces ge-0/0/0
unit 0 {
    family bridge {
        interface-mode trunk;
        vlan-id-list 101-120;
    }
}
[edit]
user@router# show interfaces ge-0/0/1
flexible-vlan-tagging;
unit 0 {
    vlan-id 200;
    family bridge {
        interface-mode trunk;
        inner-vlan-id-list 101-120;
    }
    ...
}
[edit]
user@router# show bridge-domains
...
[edit]
user@router# show bridge-domains
bd {
    vlan-id-list 101-120;
}
```

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

- A. Traffic ingressing ge-0/0/0 that is tagged with VLAN 101 will egress ge-0/0/1 unchanged.
- B. Traffic ingressing ge-0/0/0 that is tagged with VLAN 100 will be dropped.
- C. Traffic ingressing ge-0/0/0 that is tagged with VLAN 200 will egress ge-0/0/1 with an outer VLAN tag of 200.
- D. Traffic ingressing ge-0/0/0 that is tagged with VLAN 101 will egress ge-0/0/1 with an outer VLAN tag of 200.

**Answer:** AB

#### NEW QUESTION 5

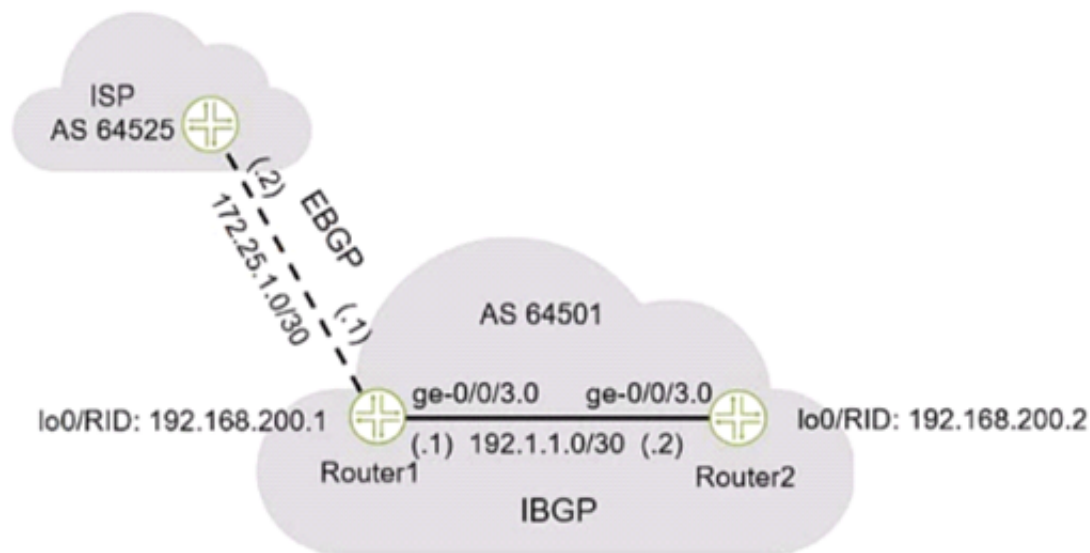
Which two statements are correct about the BGP next-hop attribute value? (Choose two.)

- A. By default, the next-hop value is changed across IBGP links.
- B. By default, the next-hop value is changed across EBGP links.
- C. By default, the next-hop value is not changed across IBGP links.
- D. By default, the next-hop value is not changed across EBGP links.

**Answer:** A

#### NEW QUESTION 6

Exhibit



```
[edit]
user@Router1# show protocols bgp
group External {
    peer-as 64525;
    neighbor 172.25.1.2;
}
```

Referring to the exhibit, what must be included in the Router1 configuration when establishing an EBGP session with the ISP?

- A. A local address must be specified.
- B. A local AS must be specified.
- C. The BGP session type internal must be specified.
- D. The BGP session type external must be specified.

**Answer:** A

#### NEW QUESTION 7

Which two statements are correct when using LDP? (Choose two.)

- A. The Inet.3 table will contain only the paths explicitly defined.
- B. The inet.3 table will contain a full mesh of label-switched paths to other LDP-enabled routers.
- C. LDP label-switched paths are created by configuring LDP on at least one physical router interface.
- D. LDP label-switched paths are created by configuring LDP on the loopback interface.

**Answer:** BC

#### NEW QUESTION 8

Exhibit

**Exhibit**

```
user@R2> show ospf route
Topology default Route Table:
Prefix                Path    Route    NH    Metric  NextHop    Nexthop
                    Type    Type    Type
192.168.1.1           Intra   AS BR    IP      1   ge-0/0/3.0  172.26.1.1
192.168.1.3           Intra   Area BR  IP      1   ge-0/0/1.0  172.26.2.2
172.18.1.0/24         Ext2    Network IP      0   ge-0/0/3.0  172.26.1.1
172.26.1.0/30         Intra   Network IP      1   ge-0/0/3.0
172.26.2.0/30         Intra   Network IP      1   ge-0/0/1.0
172.26.3.0/30         Intra   Network IP     100  ge-0/0/2.0
172.26.4.0/30         Inter   Network IP      2   ge-0/0/1.0  172.26.2.2
192.168.1.1/32        Ext2    Network IP      1   ge-0/0/3.0  172.26.1.1
192.168.1.2/32        Intra   Network IP      0   lo0.0
192.168.1.3/32        Intra   Network IP      1   ge-0/0/1.0  172.26.2.2
192.168.1.4/32        Inter   Network IP      2   ge-0/0/1.0  172.26.2.2
```

Which prefix in the output shown in the exhibit is an external prefix injected by an OSPF router?

- A. 192.168.1.3
- B. 172.18.1.0/24
- C. 192.108.1.4
- D. 172.26.4.0/30

**Answer: D**

**NEW QUESTION 9**

What are three types of MPLS routers? (Choose three.)

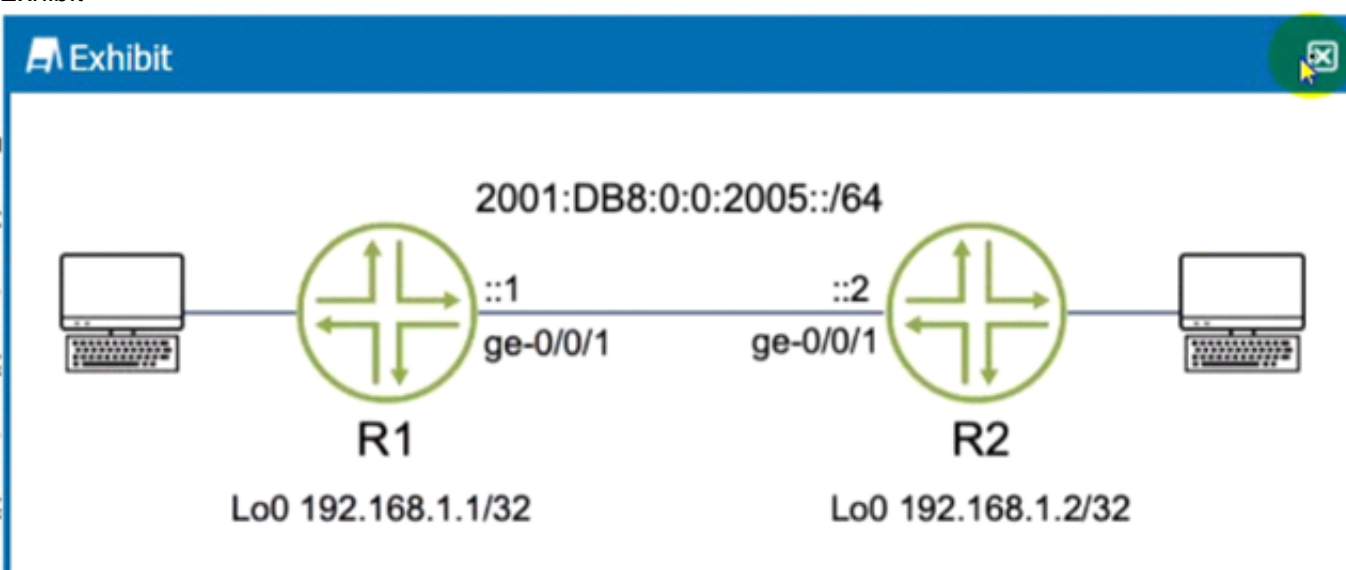
- A. transit routers
- B. peering routers
- C. egress routers
- D. aggregation routers
- E. ingress routers

**Answer: ACE**

**NEW QUESTION 10**

Exhibit

**Exhibit**



You are asked to configure OSPF between routers R1 and R2 using IPv6 addresses. Which two tasks will accomplish your objective? (Choose two.)

- A. Issue the sec protocols ospf area 0.0.0.0 interface ge-0/0/1.0 command.
- B. Under the [edit routing-options] hierarchy, configure a 32-bit router ID.
- C. issue the set protocols ospf3 area 0.0.0.0 interface ge-0/0/1.0 command.
- D. Under the [edit routing-options] hierarchy, configure a 128-bit router ID.

**Answer: AD**

**NEW QUESTION 10**

Exhibit

**Exhibit**

```

user@R1> show configuration protocols mpls
label-switched-path R1_TO_R5 {
  to 192.168.1.5;
  no-ospf;
}
interface ge-0/0/0.0;
interface ge-0/0/1.0;
  
```

You have an established LSP between your R1 and R5 devices using the configuration shown in the exhibit. You are asked to ensure that MPLS labels are used to forward traffic by all devices within the LSP. Which action will accomplish this behavior?

- A. Configure the ultimate-hop-popping statement under the R1\_TO\_R5 label switched path on R1.
- B. Configure the explicit-null statement under the protocol mpls hierarchy on R1.
- C. Delete the no-ospf statement under the R1\_TO\_R5 label switched path on R1.
- D. Configure the install statement under the R1\_TO\_R5 label switched path on R1.

**Answer: D**

#### NEW QUESTION 15

Exhibit

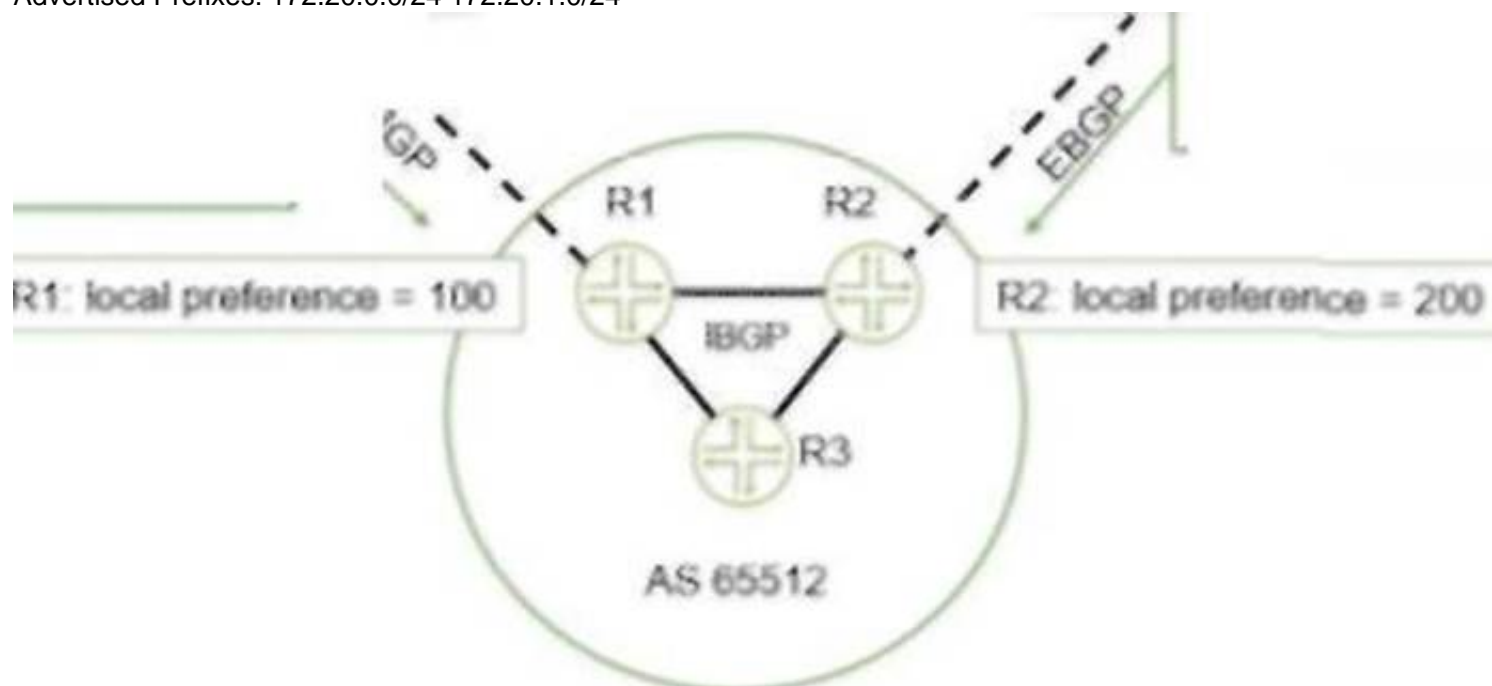
S Exhibit

LS1 A AS 65501 ISP B AS 65502

Advertised Prefixes: 172.20.0.0/24 172.20.20.0/24 172.20.21.0/24

\ N

Advertised Prefixes: 172.20.0.0/24 172.20.1.0/24



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

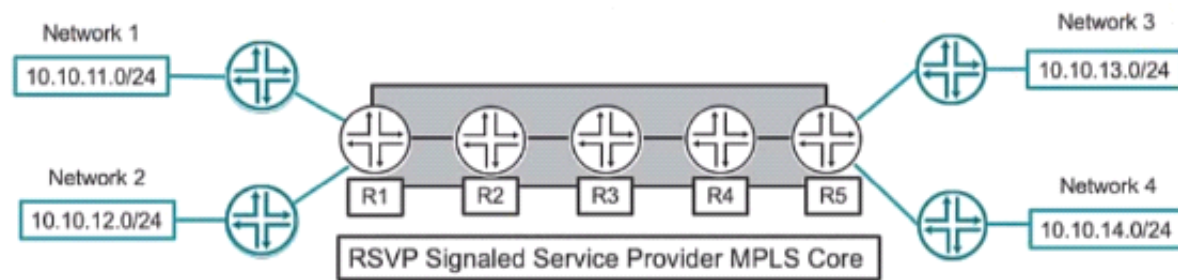
- A. Devices in AS 65512 will prefer ISP A for traffic destined to the 172.20.21.0/24 network.
- B. Devices In AS 65512 will prefer ISP A for traffic destined to the 172.20.0.0/24 network.
- C. Devices in AS 65512 will prefer ISP B for traffic destined to the 172.20.21.0/24 network.
- D. Devices In AS 65512 will prefer ISP B for traffic destined to the 172.20.0.0/24 network.

**Answer: C**

#### NEW QUESTION 18

Exhibit





Referring to the exhibit, what is the minimum number of LSPs required to support all four networks?

- A. 1
- B. 2
- C. 8
- D. 4

**Answer: C**

#### NEW QUESTION 20

Exhibit

```
[edit]
user@R1# show policy-options
policy-statement next-hop-self-policy {
  term alter-next-hop {
    then {
      next-hop self;
    }
  }
}
[edit]
user@R1# show protocols bgp
group int-64503 {
  type internal;
  local-address 192.168.100.1;
  neighbor 192.168.100.2;
}
group ext-64501 {
  type external;
  peer-AS 64501;
  neighbor 172.30.1.2;
}
```

Referring to the exhibit, where should next-hop-self-policy be applied to alter the next-hop value?

- A. The policy is applied as an export policy for the group int-64503.
- B. The policy is applied as an export policy for the group ext-64501.
- C. The policy is applied as an import policy for the group int- 64 503.
- D. The policy is applied as an Import policy for the group ext-64501.

**Answer: D**

#### NEW QUESTION 24

Exhibit

```
[edit]
user@router# set routing-options nonstop-routing
[edit]
user@router#
```

Referring to the exhibit, which two additional steps should you take to fully configure NSR? (Choose two.)

- A. You should configure the max period for NSR precision timers.
- B. You must configure GRES.
- C. You must configure graceful restart.
- D. You should configure commit synchronization.

**Answer: AB**

#### NEW QUESTION 29

You want to see a detailed list of all established BGP sessions. In this scenario, what would be a valid command to accomplish this task?

- A. show bgp neighbor
- B. show bgp summary
- C. show rouse receive-protocol bgp <neighbor IP address>
- D. show rouse protocol bgp

**Answer: D**

#### NEW QUESTION 32

You are bringing a new network online with three MX Series devices enabled for STP. No root bridge priority has been configured. Which statement is true in this scenario?

- A. The device with the lowest MAC address will be elected as the root bridge.
- B. The device with the highest MAC address will be elected as the root bridge.
- C. The device with the lowest numerical lo0 IP address will be elected as the root bridge.
- D. The device with the highest numerical lo0 IP address will be elected as The bridge.

**Answer: A**

#### NEW QUESTION 35

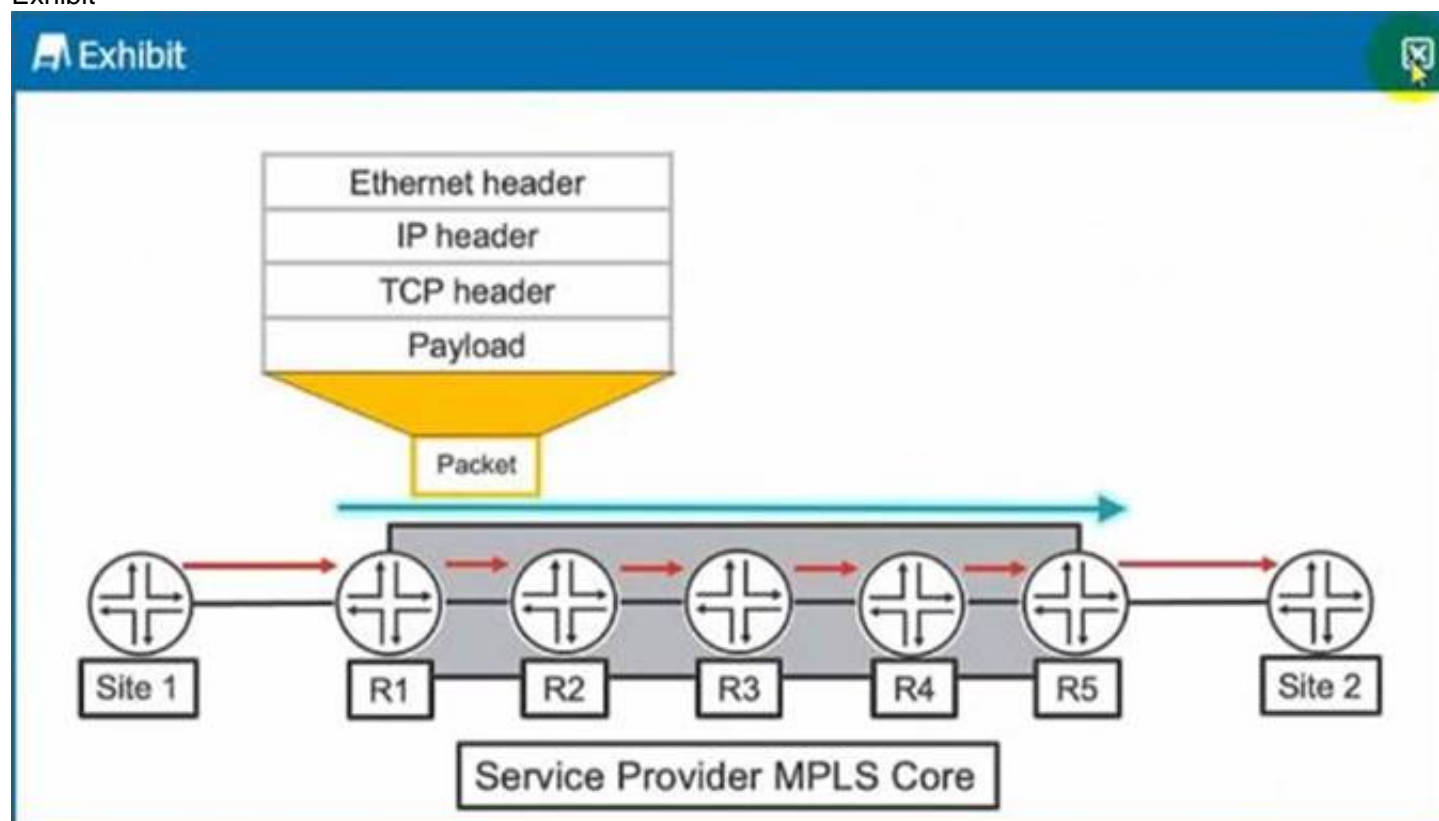
Which two statements are correct about the community BGP attribute on a Junos device? (Choose two.)

- A. The community attribute is a mandatory BGP attribute.
- B. If the community attribute is present, it is ignored and deleted in the BGP updates.
- C. If the community attribute is present, it should be passed unchanged in the BGP updates.
- D. The community attribute is an optional BGP attribute.

**Answer: AC**

#### NEW QUESTION 37

Exhibit



Which two statements are correct about the actions taken as the packet traverses the service provider MPLS network from Site 1 to Site 2 as shown in the exhibit? (Choose two.)

- A. R2 will perform a lookup using the mpls.0 table.
- B. R1 will perform a lookup using the inet.3 table.
- C. R1 will perform a lookup using the mpls.0 table.
- D. R2 will perform a lookup using the inet.3 table.

**Answer: A**

#### NEW QUESTION 38

Exhibit

```
user@router-re0> show system s?
```

Possible completions:

services	Show service applications information
snapshot	Show snapshot information
software	Show loaded JUNOS extensions
statistics	Show statistics for protocol
storage	Show local storage data

You have configured graceful RE switchover (GRES), however you cannot complete the show system switchover command. Referring to the exhibit, what is the problem?

- A. The command is only available if non-stop routing is enabled.
- B. The command is only available on the backup Routing Engine.
- C. The command is only available if a backup router is configured.
- D. The command is only available if graceful restart is enabled.

**Answer:** B

#### **NEW QUESTION 39**

Which statement describes integrated routing and bridging (IRB) interfaces?

- A. An IRB interface is an IP gateway for hosts of a bridge domain.
- B. An IRB interface assigns interfaces to VLANs.
- C. An IRB interface enables Layer 2 switching on the router.
- D. An IRB interface defines a bridge domain.

**Answer:** C

#### **NEW QUESTION 40**

You are asked to configure an LSP which uses the OSPF link state database for path computations. Which two statements are correct in this scenario? (Choose two.)

- A. You must use the no-cspf parameter in the label-switched-path configuration.
- B. Traffic engineering extensions are enabled by default in OSPF.
- C. Traffic engineering extensions are not enabled by default in OSPF.
- D. You must use the policing parameter in the label-switched-path configuration.

**Answer:** AC

#### **NEW QUESTION 41**

You are deploying link aggregation groups.

- A. By default, what are two considerations in this scenario? (Choose two.)
- B. There should only be four member links per LAG.
- C. All the ports must have the same speed.
- D. Member links are required to be contiguous ports.
- E. Member links can reside on different members within an MC-LAG.

**Answer:** BD

#### **NEW QUESTION 46**

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