

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

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 4

What is a key differentiator of generate routes from aggregate routes?

- A. Generate routes use a forwarding next hop.
- B. Generate routes have a default next-hop value of reject.
- C. Generate routes have a default preference value of 210.
- D. Generate routes cannot be used as a gateway of last resort.

Answer: C

NEW QUESTION 5

Which two statements are correct about the way that BGP propagates routes by default? (Choose two.)

- A. A route learned by EBGp will be re-advertised to IBGP peers.
- B. A route learned by IBGP will not be re-advertised to IBGP peers.
- C. A route learned by EBGp will not be re-advertised to IBGP peers.
- D. A route learned by IBGP will be re-advertised to IBGP peers.

Answer: CD

NEW QUESTION 6

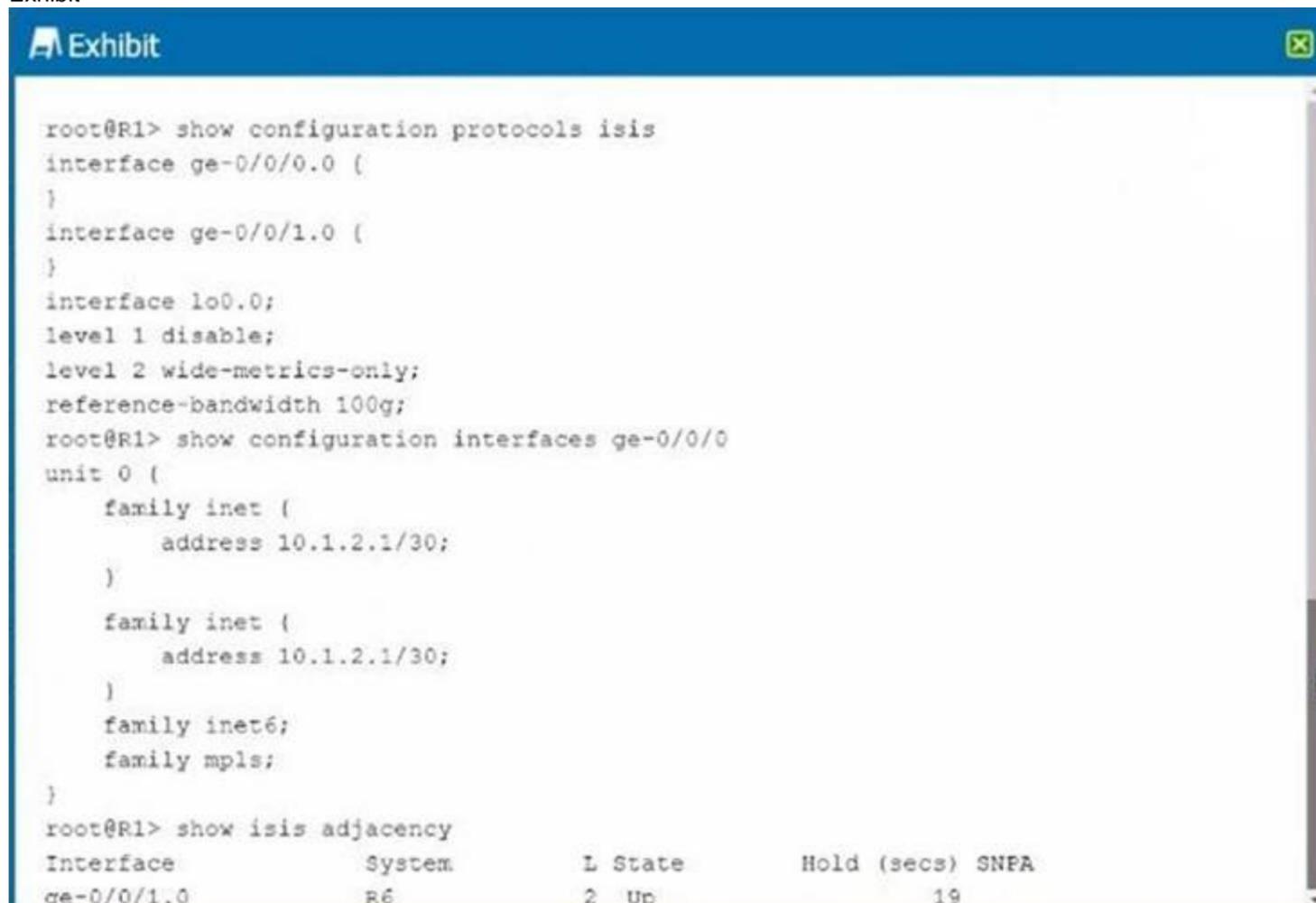
Which two LSA types are permuted in OSPF totally stubby areas? (Choose two.)

- A. Type 1
- B. Type 3
- C. Type 5
- D. Type 7

Answer: CD

NEW QUESTION 7

Exhibit



```

root@R1> show configuration protocols isis
interface ge-0/0/0.0 {
}
interface ge-0/0/1.0 {
}
interface lo0.0;
level 1 disable;
level 2 wide-metrics-only;
reference-bandwidth 100g;
root@R1> show configuration interfaces ge-0/0/0
unit 0 {
    family inet {
        address 10.1.2.1/30;
    }
    family inet {
        address 10.1.2.1/30;
    }
    family inet6;
    family mpls;
}
root@R1> show isis adjacency
Interface          System      L State      Hold (secs) SNPA
ge-0/0/1.0         R6          2 Up         19
    
```

You configured interface ge-0/0/0.0 to run IS-IS. but this interface does not appear in the output of the show isis adjacency command as shown in the exhibit. What is the problem in this scenario?

- A. This is a Gigabit Ethernet interface, that is incompatible with the reference-bandwidth 100g statement.
- B. The family iso statement must be added to the logical interface.
- C. The router at the other end of the link is not sending any IS-IS Hello messages.
- D. The router at the other end of the link is a Level 1 only router.

Answer: B

NEW QUESTION 8

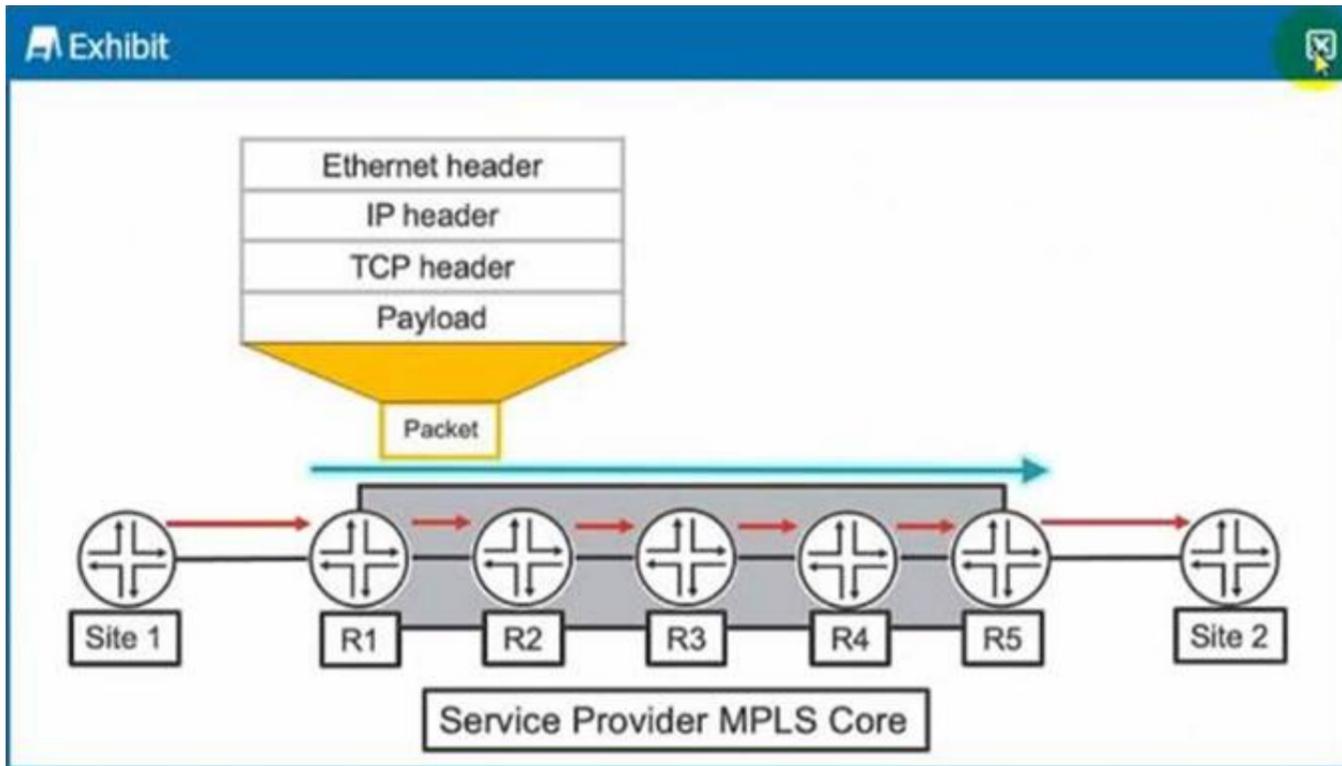
You are bringing a new network online with three MX Series devices enabled for STP. No root bridge priority has been configured. Which statement is true in this scenario?

- 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 9

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 10

You want to enable a routing platform with redundant REs to switch from a primary RE to a backup RE without alerting peer nodes. Which two technologies would you use to satisfy this requirement? (Choose two.)

- A. GRES
- B. VRRP
- C. NSR
- D. ISSU

Answer: BC

NEW QUESTION 10

Exhibit.

```
[edit routing-options]
user@router# show
aggregate {
route 172.21.0.0/22;
}

[edit routing-options]
user@router# run show route protocol aggregate

inet.0: 21 destinations, 21 routes (20 active, 0 holddown, 1 hidden)
inet6.0: 10 destinations, 10 routes (10 active, 0 holddown, 0 hidden)

[edit routing-options]
user@router# run show route hidden

inet.0: 21 destinations, 21 routes (20 active, 0 holddown, 1 hidden)
+ = Active Route, - = Last Active, * = Both

172.21.0.0/22    [Aggregate] 00:12:09
                Reject

inet6.0: 10 destinations, 10 routes (10 active, 0 holddown, 0 hidden)
```

Referring to the exhibit, you have configured an aggregate route that represents the 172.21.0.0/24, 172.21.1.0/24, and 172.21.2.0/24 networks. However, when you view the routing table, your new route is hidden.

Which action would you perform to determine the problem?

- A. Verify that you have active contributing routes on the device.

- B. Verify that you have configured a policy on the device to accept aggregate routes.
- C. Verify that you have defined a metric value for the aggregate route.
- D. Verify that you have set the preference to a lower default value.

Answer: D

NEW QUESTION 11

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 13

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 17

Exhibit

```
[edit]
user@switch# show routing-instances
sw-1 {
  instance-type virtual-switch;
  bridge-domains {
    vlan_1 {
      vlan-id 1;
    }
    vlan_2 {
      vlan-id 2;
    }
  }
}
[edit]
user@switch# show interfaces xe-1/0/5
unit 0 {
  family bridge {
    interface-mode access;
    vlan-id 2;
  }
}
```

You are asked to assign interface xe-1/0/5 to a virtual switch. What must be accomplished to complete the configuration?

- A. Interface xe-1/0/5 must be added to routing-instance sw-1 vlan_2.
- B. Interface xe-1/0/5 must be a trunk port.
- C. Interface xe-1/0/5 must be added to routing-instance sw-1.
- D. An IRB interface must be configured to routing-instance sw-1 vlan_2.

Answer: C

NEW QUESTION 19

What is the correct order of BGP attributes for active route selection?

- A. next hop -> local preference -> AS path -> MED -> origin

- B. next hop -> AS path -> local preference -> origin -> MED
- C. next hop -> local preference -> AS path -> origin -> MED
- D. next hop -> origin -> local preference -> AS path -> MED

Answer: C

NEW QUESTION 22

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