



# JN0-643<sup>Q&As</sup>

Enterprise Routing and Switching, Professional (JNCIP-ENT)

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### QUESTION 1

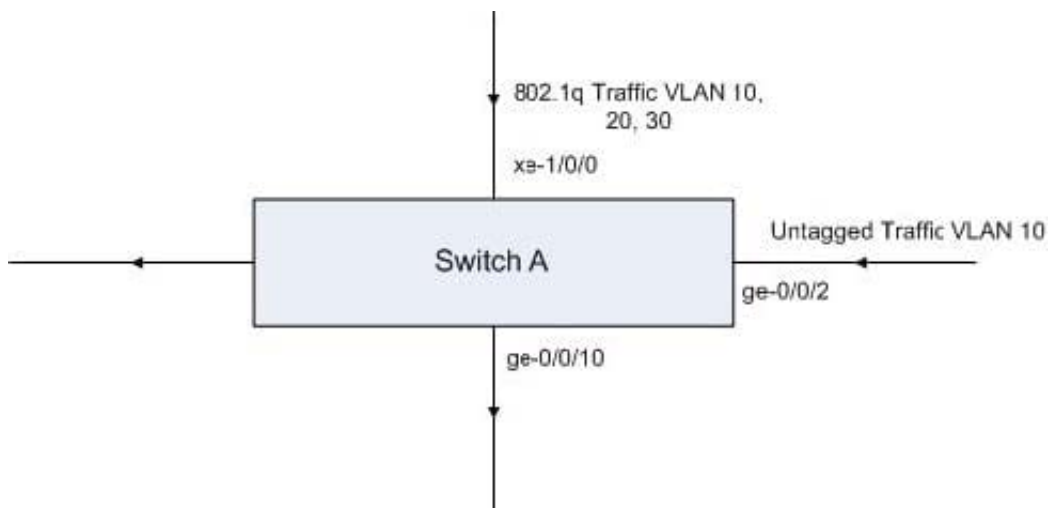
What is a valid router ID configuration for OSPFv3 in the Junos OS?

- A. set routing-options router-id 2001:1:2::1
- B. set protocols ospf3 router-id fe80:223:2887:ab31::1
- C. set routing-options router-id 224.1.0.1
- D. set protocols ospf3 router-id 10.8.3.9

Correct Answer: C

### QUESTION 2

-- Exhibit



-- Exhibit -Click the Exhibit button. In the exhibit, Switch A is an EX4200. VLAN10 is receiving tagged as well as untagged traffic from different ports. The administrator wants to mirror all tagged and untagged traffic entering VLAN10 to analyzer port ge-0/0/10. All VLAN tags

must be preserved for traffic that is mirrored to the analyzer port. Which configuration will achieve this?

- A. set ethernet-switching-options analyzer vlan10\_analyzer input vlan VLAN10 interface xe- 1/0/0.0 set ethernet-switching-options analyzer vlan10\_analyzer input vlan VLAN10 interface ge-0/0/2 set ethernet-switching-options analyzer vlan10\_analyzer output interface ge-0/0/10.0
- B. set ethernet-switching-options analyzer vlan10\_analyzer input interface xe-1/0/0.0 set ethernet- switching-options analyzer vlan10\_analyzer input interface ge-0/0/2 set ethernet-switching-options analyzer vlan10\_analyzer output interface ge-0/0/10.0
- C. set ethernet-switching-options analyzer vlan10\_analyzer input ingress vlan VLAN10 set ethernet- switching-options analyzer vlan10\_analyzer output interface ge-0/0/10.0 set vlans default interface ge- 0/0/10.0
- D. set ethernet-switching-options analyzer vlan10\_analyzer input ingress vlan VLAN10 set ethernet- switching-options

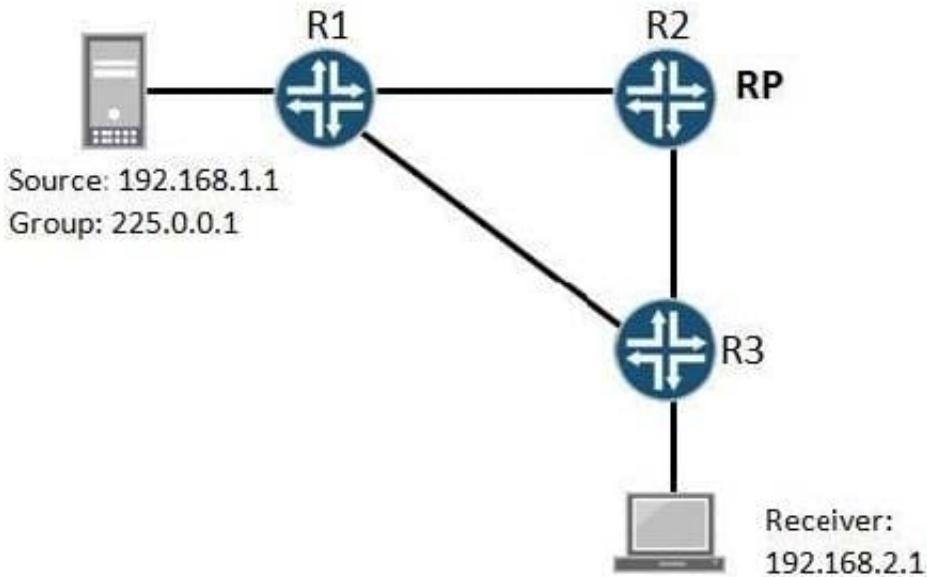


analyzer vlan10\_analyzer output interface ge-0/0/10.0 set vlans VLAN10 interface ge-0/0/10.0

Correct Answer: C

### QUESTION 3

-- Exhibit



-- Exhibit -Click the Exhibit button.

Referring to the exhibit, the RPT from R3 towards R2 is established.

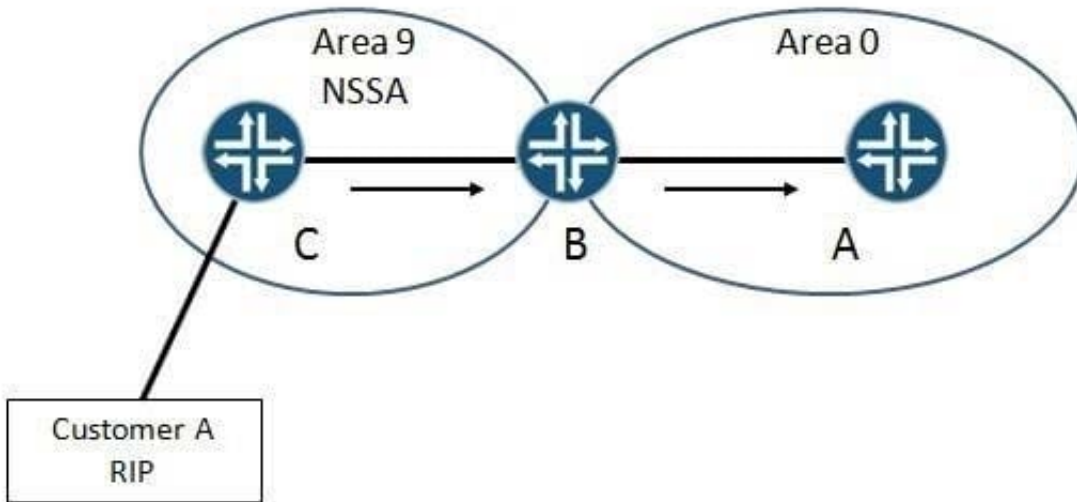
What happens if the multicast source connected to R1 starts sending multicast traffic towards R1?

- A. R1 encapsulates the multicast packets into a PIM register multicast packet.
- B. R1 encapsulates the multicast packets into PIM join unicast messages.
- C. R1 forwards the multicast packets on the (S,G) tree towards the RP.
- D. R1 tunnels the multicast packets in PIM register messages towards the RP.

Correct Answer: D

### QUESTION 4

-- Exhibit



-- Exhibit -Click the Exhibit button.

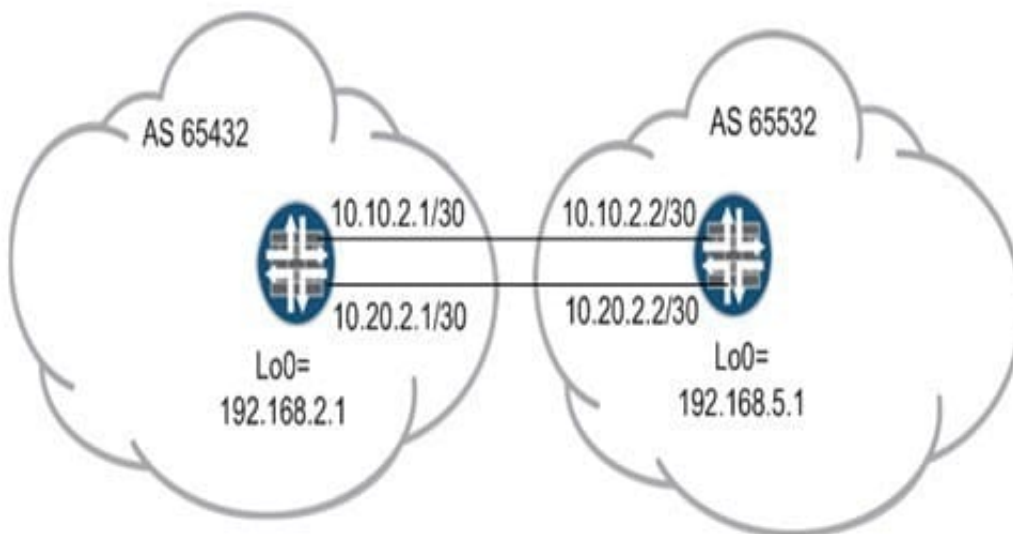
Referring to the exhibit, which type of LSA will be seen on router A for routes originating in Customer A's network?

- A. Type 7 LSA
- B. Type 2 LSA
- C. Type 5 LSA
- D. Type 1 LSA

Correct Answer: C

### QUESTION 5

-- Exhibit





-- Exhibit -

Click the Exhibit button.

A customer is trying to configure a router to peer using EBGP to a neighbor. As shown in the exhibit, two links are being used for this configuration. The goal of this configuration is to load-balance traffic across both EBGP links.

Which configuration accomplishes this goal?

- A. {master:0}[edit] user@router# show protocols bgp group External { multihop; local-address 192.168.2.1; peer-as 65532; neighbor 10.10.2.2; neighbor 10.20.2.2; } {master:0}[edit] user@router# show routing-options static { route 192.168.5.1/32 next-hop 192.168.2.1; } autonomous-system 65432;
- B. {master:0}[edit] user@router# show protocols bgp group External { multihop; local-address 192.168.2.1; peer-as 65532; neighbor 192.168.5.1; } {master:0}[edit] user@router# show routing-options static { route 192.168.5.1/32 next-hop [ 10.10.2.2 10.20.2.2 ]; } autonomous-system 65432; forwarding-table { export load-balance; } {master:0}[edit] user@router# show policy-options policy-statement load-balance term balance { then { load-balance per-packet; accept; } }
- C. {master:0}[edit] user@router# show protocols bgp group External { multi-path; local-address 192.168.2.1; peer-as 65532; neighbor 192.168.5.1; } {master:0}[edit] user@router# show routing-options static { route 192.168.5.1/32 next-hop [ 10.10.2.2 10.20.2.2 ]; } autonomous-system 65432;
- D. {master:0}[edit] user@router# show protocols bgp group External { multipath; local-address 192.168.2.1; peer-as 65532; neighbor 10.10.2.2; neighbor 10.20.2.2; } {master:0}[edit] user@router# show routing-options static { route 192.168.5.1/32 next-hop 192.168.2.1; } autonomous-system 65432;

Correct Answer: B

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