DUMPSARENA

Juniper Networks Certified Internet Professional SP (JNCIP-SP)

Juniper JN0-660

Version Demo

Total Demo Questions: 15

Total Premium Questions: 247

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Topic Break Down

Topic	No. of Questions
Topic 1, Volume A	69
Topic 2, Volume B	69
Topic 3, Volume C	71
Topic 4, Volume D	38
Total	247

QUESTION NO: 1

Which two configuration parameters are required to configure an LDP-signaled VPLS service? (Choose two.)

A. vpls-id

B. site-identifier

C. route-distinguisher

D. instance-type vpls

ANSWER: A D

QUESTION NO: 2

Click the Exhibit button.

```
My_VPLS2 {
    instance-type vpls;
    interface ge-1/0/1.0;
    protocols {
        vpls {
            no-tunnel-services;
            vpls-id 100;
            neighbor 192.168.1.1;
        }
    }
}
```

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

A. The VPN uses LDP signaling for VPLS services.

B. The VPN uses BGP signaling for VPLS services.

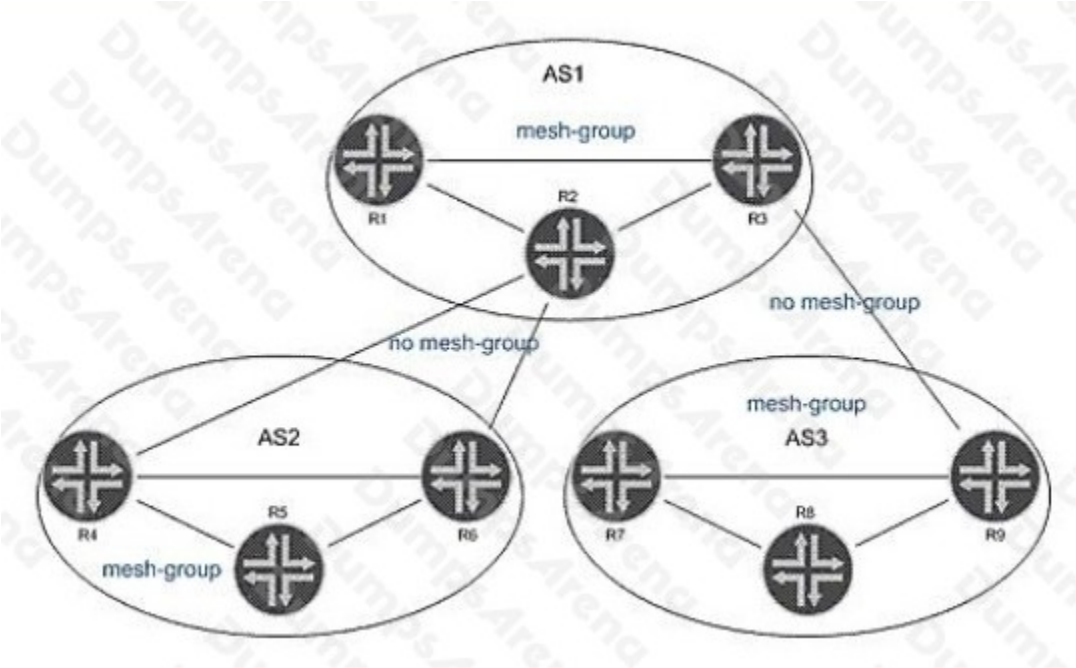
C. The PE and directly attached CE are multihomed.

D. There are only 2 PEs with VPN membership in the network.

ANSWER: A D

QUESTION NO: 3

Click the Exhibit button.



In the exhibit, all routers within each AS are configured for Anycast RP. All intra-AS routers are configured within the same MSDP mesh group. Inter-AS multicast has been enabled using MSDP without MSDP mesh groups. Which statement is true?

A. The AS border routers allow TCP port 636 in their infrastructure ACLs.

B. Duplicate SA messages may be received in AS2.

C. SA messages from R5, R7, or R8 are not forwarded to AS1.

D. Inter-AS MSDP peerings must be configured on the AS border routers.

ANSWER: B

QUESTION NO: 4

Which two LSA types are permitted in an OSPF stub area? (Choose two.)

A. Type 1

B. Type 2

C. Type 4

D. Type 5

ANSWER: A B

Explanation:

Stub areas can contain type 1, 2, and 3 LSAs. A default route is substituted for external routes.

QUESTION NO: 5

You manage an MPLS network. You are asked to classify traffic using the EXP bits from ingress to egress. What will allow you to accomplish this?

A. Configure explicit-null on the penultimate router.

B. Configure explicit-null on the egress router.

C. Configure implicit-null on the penultimate router.

D. Configure implicit-null on the egress router.

ANSWER: B

QUESTION NO: 6

You want to ensure your multivendor MPLS core network does not decrease the TTL when using ping and traceroute from IP endpoints. Which configuration parameter satisfies this requirement?

A. no-decrement-ttl, configured on all routers in the path

B. no-decrement-ttl, configured on the ingress router only

C. no-propagate-ttl, configured on all routers in the path

D. no-propagate-ttl, configured on the ingress router only

ANSWER: C

QUESTION NO: 7

You have been asked to make a configuration which inherits the statements in a predefined configuration group. What will accomplish this?

A.
```
groups {
    group-name {
        configuration-data;
    }
}
```

B.
```
apply-groups <apply-group-name>;
```

C.
```
apply-macro <apply-macro-name>;
```

D.
```
event-options {
    event-script {
        file file-name;
    }
}
```

A. Option A

B. Option B

C. Option C

D. Option D

ANSWER: B

QUESTION NO: 8

Click the Exhibit button.

As shown in the exhibit, you have an LSP established from R1 to R4. Your network experiences a link failure between R2 and R3.Which statement is correct?

A. A ResvTear message is sent toward the egress router.

B. A ResvConf message is sent toward the ingress router.

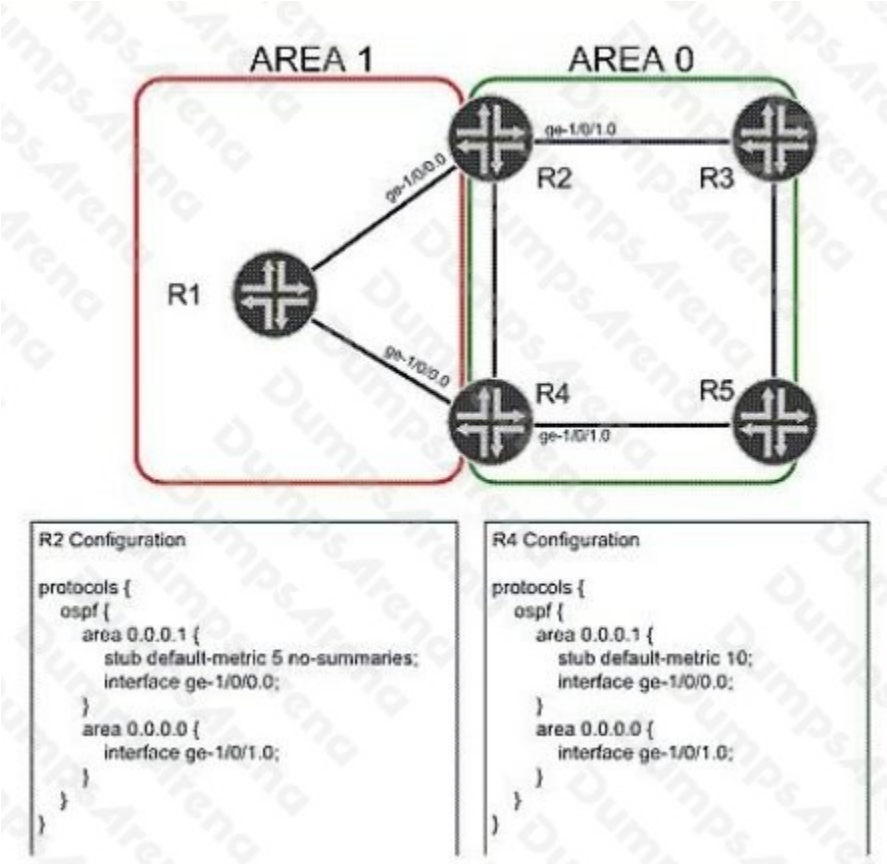
C. A PathErr message is sent toward the egress router.

D. A ResvTear message is sent toward the ingress router.

ANSWER: D

QUESTION NO: 9

Click the Exhibit button.



R2 and R3 advertise a default route into Area 1.Based on the configurations in the exhibit, which statement is true? (Choose two.)

A. Traffic from R1 to internal OSPF destinations in Area 0 will always transit R4.

B. Traffic from R1 to internal OSPF destinations in Area 0 will always transit R2.

C. Traffic from R1 to external OSPF destinations in Area 0 will always transit R2.

D. Traffic from R1 to external OSPF destinations in Area 0 will always transit R4.

ANSWER: A C

QUESTION NO: 10

Click the Exhibit button.

```
user@router> monitor traffic detail interface so-0/1/0 size 1514
Listening on so-0/1/0
11:55:48.470418 In ISIS(186), 30:30:30:30:30:30 > 30:30:30:30:30:30, hlen: 27, v: 1,
    sys-id-len: 6 (0), max-area: 3 (0), L2 LSP
    lsp-id: 1921.6804.8001.00-00, seq: 0x00000008, lifetime: 1189s
    chksum: 0x86c9 (correct), PDU length: 186, L1L2 IS
    Area address(es) TLV #1, length: 4
        Area address (3): 49.0001
    Protocols supported TLV #129, length: 2
        NLPID(s): IPv4, IPv6
    Traffic Engineering Router ID TLV #134, length: 4
        Traffic Engineering Router ID: 192.168.48.1
    IPv4 Interface address(es) TLV #132, length: 4
        IPv4 interface address: 192.168.48.1
    Hostname TLV #137, length: 8
        Hostname: SaoPaulo
    IPv4 Internal reachability TLV #128, length: 24
        IPv4 prefix: 192.168.48.1/32
            Default Metric: 00, Internal, Distribution: up
        IPv4 prefix: 10.222.60.0/24
            Default Metric: 10, Internal, Distribution: up
    Extended IPv4 reachability TLV #135, length: 17
        IPv4 prefix: 192.168.48.1/32
            Metric: 0, Distribution: up, no sub-TLVs present
        IPv4 prefix: 10.222.60.0/24
            Metric: 10, Distribution: up, no sub-TLVs present
    IPv4 External reachability TLV #130, length: 12
        IPv4 prefix: 192.168.49.0/24
            Default Metric: 00, Internal, Distribution: up
    Extended IPv4 reachability TLV #135, length: 8
        IPv4 prefix: 192.168.49.0/24
        Metric: 0, Distribution: up, no sub-TLVs present
    IS Reachability TLV #2, length: 12
        IsNotVirtual
        IPv4 prefix: 192.168.49.0/24
            Default Metric: 00, Internal, Distribution: up
    Extended IPv4 reachability TLV #135, length: 8
        IPv4 prefix: 192.168.49.0/24
        Metric: 0, Distribution: up, no sub-TLVs present
    IS Reachability TLV #2, length: 12
        IsNotVirtual
        IS Neighbor: 1921.6805.2001.00, Default Metric: 10, Internal
    Extended IS Reachability TLV #22, length: 23
        IS Neighbor: 1921.6805.2001.00, Metric: 10, sub-TLVs present (12)
            IPv4 interface address: 10.222.60.2
            IPv4 neighbor address: 10.222.60.1
    Authentication TLV #10, length: 17
        HMAC-MD5 password: 00bb32fd7712bcea6003e516e2333077
```

The output in the exhibit was captured on an interface. Which three statements are true about the configuration on the router with hostname SaoPaulo? (Choose three.)

A. Wide metrics is not in use.

B. The router has the overload bit set to "on".

C. Authentication is enabled.

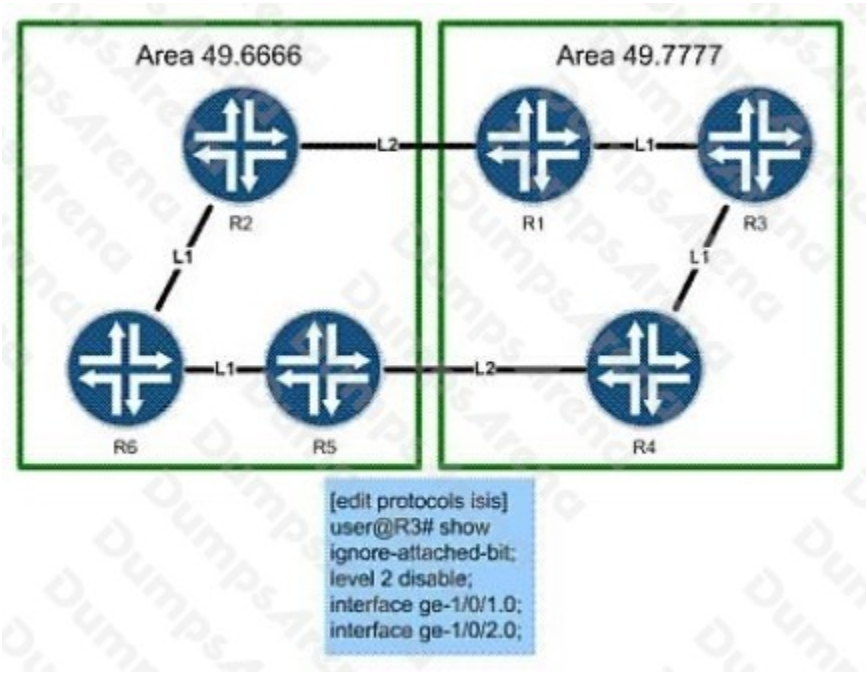
D. System ID is 1921.6805.2001.

E. Level 2 routing is enabled.

ANSWER: A C E

QUESTION NO: 11

Click the Exhibit button.



Based on the exhibit, what do you expect to find in the configuration on R1 and R4?

A. a policy leaking level 1 routes into level 2

B. a policy leaking level 2 routes into level 1

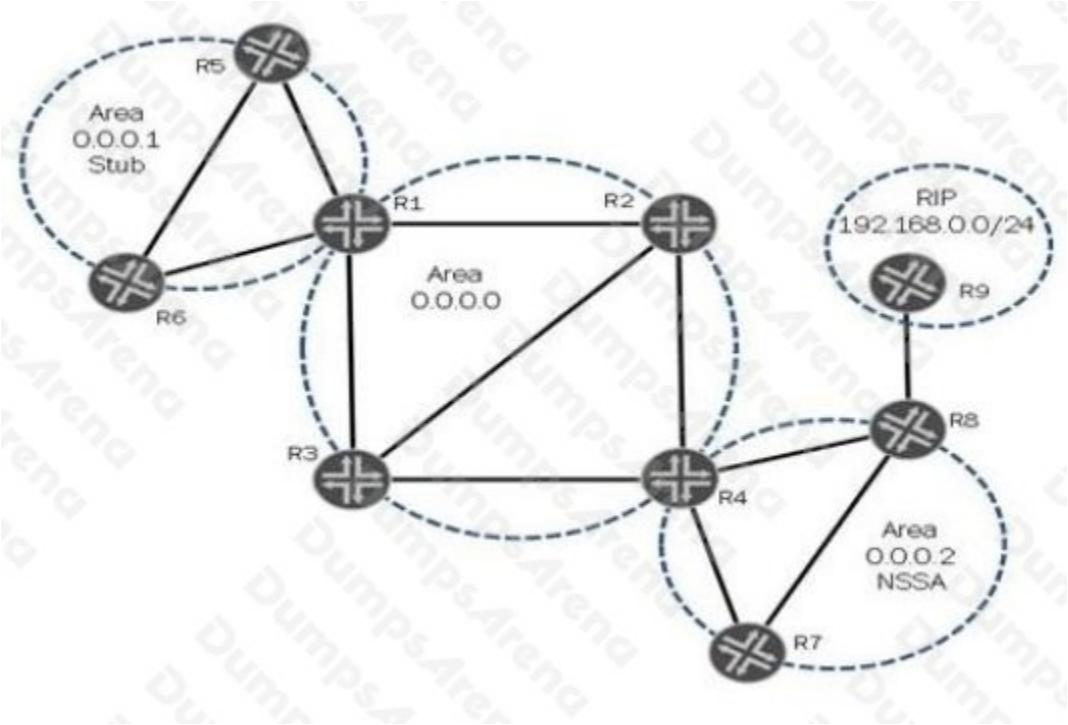
C. a policy setting the attached bit on level 2 routes

D. a policy setting the attached bit on level 1 routes

ANSWER: B

QUESTION NO: 12

Click the Exhibit button.



In the exhibit, the RIP network 192.168.0.0/24 is redistributed into OSPF on R8

Which two statements are true? (Choose two.)

A. R4 receives the RIP network in a Type 7 LSA from R8.

B. R7 receives the RIP network in a Type 5 LSA from R4.

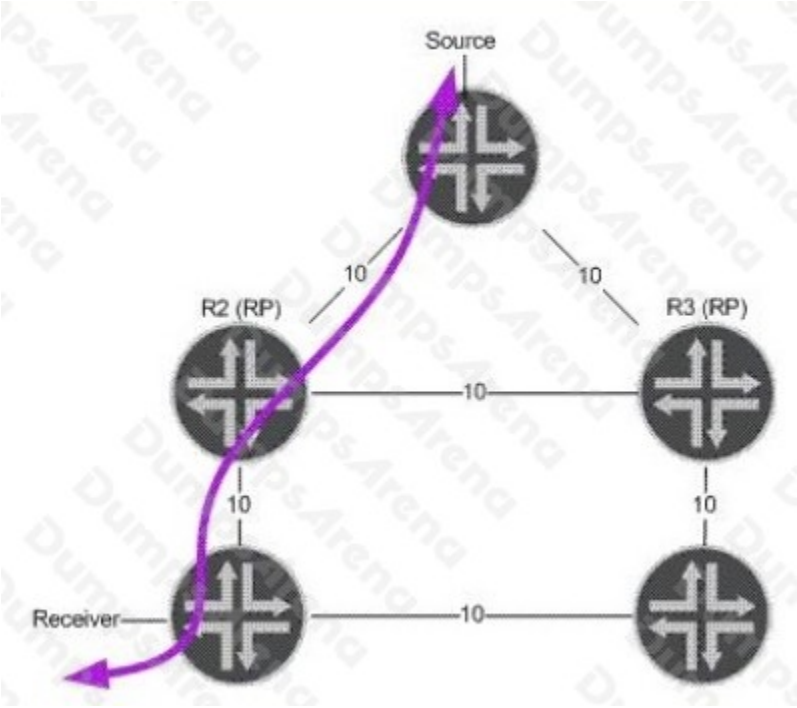
C. R2 receives the RIP network in a Type 7 LSA from R4.

D. R3 receives the RIP network in a Type 5 LSA from R4.

ANSWER: A D

QUESTION NO: 13

Click the Exhibit button.



In the exhibit, R2 and R3 are both rendezvous points. Assume that R2 fails. Which RP redundancy method could converge the multicast stream and RP as quickly as the IGP?

A. BSR without the use of MSDP

B. Anycast RP and MSDP

C. Auto-RP in combination with MSDP

D. Auto-RP without using MSDP

ANSWER: B

QUESTION NO: 14

You have recently deployed an MPLS network using CSPF with its default settings. Which statement is true regarding path selection when multiple candidate paths exist?

A. The path selected will be based on the most-fill bandwidth ratio.

B. The path selected will be based on the least-fill bandwidth ratio.

C. The path selected will be based on a randomized algorithm.

D. The path selected will be based on the first-hop LSR's RI

ANSWER: C

QUESTION NO: 15

You are asked to configure auto-RP as part of a new PIM sparse mode deployment in your network. Which two configuration tasks are required? (Choose two.)

A. All RP routers must be configured with the mapping auto-RP role.

B. All RP routers must be configured with the discovery auto-RP role.

C. All non-RP routers must be configured with the mapping auto-RP role.

D. All non-RP routers must be configured with the discovery auto-RP role.

ANSWER: A D