



H31-161^{Q&As}

HCIE-Carrier IP (Written) V2.0

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**QUESTION 1**

As shown in the figure, DUT stands for the device under test and RTA is used to support the test. Which combination of the following configurations is mandatory for fast convergence?

1.

BFD

2.

Minimum LSP refreshing interval

3.

Most sensitive SPF timer

4.

Minimum Hello packet sending interval

5.

Minimum LSP sending interval

6.

Longest computing time of SPF slices

7.

Minimum LSP retransmission interval

8.

Minimum LSP generation time

9.

Flash-flood

10.

GR function



11.

Setting cost-style to wide

A. 3, 5, 6

B. 3, 5, 6, 8, 9C.1, 3, 5, 6, 9

C. 1, 2, 3, 5, 7, 8, 9

Correct Answer: B

QUESTION 2

Which of the following statements about the destination addresses of packets and the Router Alert option are true?

A. The Path message carrying the Router Alert option is sent to the egress node.

B. The Resv message carrying the Router Alert option is sent to the ingress node.

C. The PathTear message without the Router Alert option is sent to the next hop.

D. The ResvTear message without the Router Alert option is sent to the previous hop.

Correct Answer: A

QUESTION 3

In the inter-AS multicast, which statement about transmitting MSDP SA messages is false?

A. SA messages can be transmitted only between RPs in different PIM networks.

B. The router uses the SA cache to store SA messages.

C. The SA message contains the multicast source and group information

D. The router checks the RPF after receiving SA messages.

Correct Answer: A

QUESTION 4

Which statement about the configuration of route target (RT) and route distinguisher (RD) is true?

A. If routes need to exchange between two VPNs, the value of import RT of one VPN must be partially the same as Export RT of the other VPN.

B. RD and RT of a VPN instance cannot be the same as those of another VPN instance on the same PE.

C. If routers need to exchanged two VPNs, the value of import RT of one of the same as that of RT of the other VPN.



D. Two instances of a VPN share an RT.

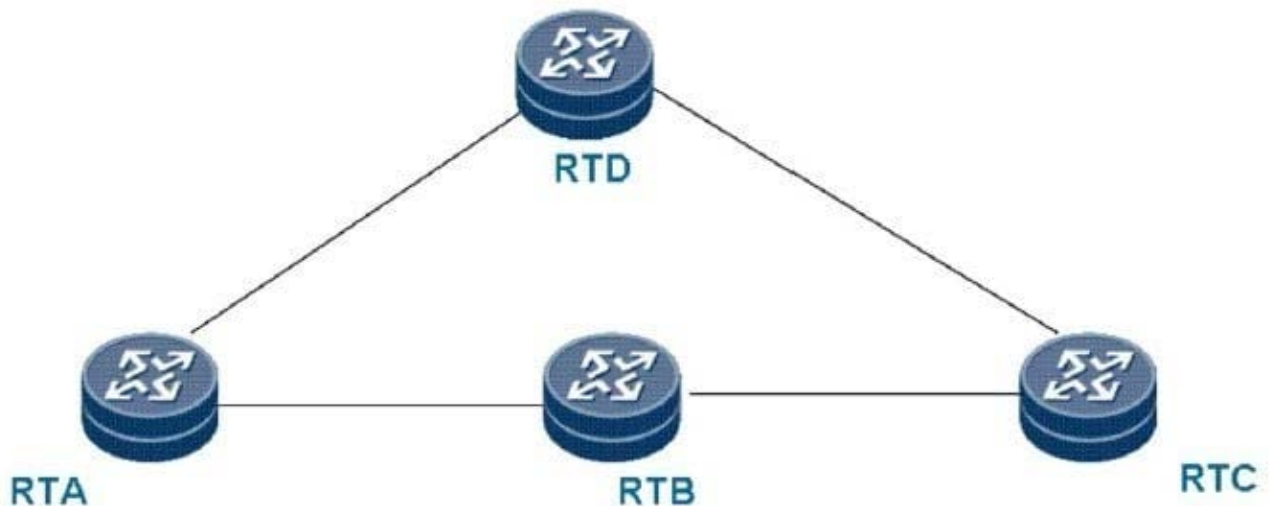
Correct Answer: A

QUESTION 5

As shown in the figure, MPLS, MPLS TE, and MPLS RSVP-TE are configured on RTA, RTB, RTC, and RTD. Tunnel1/0/0 and Tunnel2/0/0 are set up based on the explicit path RTA-RTB-RTC. Tunnel1/0/0 has a hot-standby path (RTA-RTD-RTC) and an FRR path:

RTA-RTD-RTC, whereas Tunnel2/0/0 has an ordinary path (RTA-RTD-RTC) and an FRR path.

Which of the following statements are true?



A. When the link between RTA and RTB is faulty, the state of Tunnel1/0/0 is hotstandby inuse.

B. When the link between RTA and RTB is faulty, the state of Tunnel2/0/0 is ordinary inuse.

C. When the link between RTA and RTB is faulty, the state of Tunnel2/0/0 is FRR inuse.

D. When the link between RTB and RTC is faulty, the state of Tunnel2/0/0 is ordinary inuse.

Correct Answer: AC

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