H31-161 ^{Q&As}

HCIE-Carrier IP (Written) V2.0

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QUESTION 1

Configurations are as follows: # multicast routing-enable # msdp peer 2.2.2.2 connect-interface loopback0 peer 3.3.3.3 connect-interface loopback0

import-source acl 3000

peer 2.2.2.2 sa--policy import acl 3001

peer 3.3.3.3 sa--policy export acl 3002

#

Interface loopback0

ip address 1.1.1.1 32

pim sm

#

acl 3000

rule 5 deny ip destination 230.0.0.1 0 source 30.0.0.1 0

rule 10 permit ip

#

acl 3001

rule 5 permit ip destination 231.0.0.1 0 source 30.0.0.1 0

#

acl 3002

rule 5 permit ip destination 233.0.0.1 0 source 30.0.0.1 0

#

Which statement is true?

A. A router sends a locally generated (30.0.0.1, 230.0.0.1) SA message to its MSDP peer 2.2.2.2.

B. A router sends a locally generated (30.0.0.1, 230.0.0.2) SA message to its MSDP peer 2.2.2.2.

C. A router can receive a (30.0.0.1, 230.0.0.2) SA message from its MSDP peer 2.2.2.2.

D. After receiving a (30.0.0.1, 230.0.0.1) SA message from its MSDP peer 2.2.2.2, a router forwards the message to its MSDP peer 3.3.3.3.

Correct Answer: B

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QUESTION 2

On a router, HQoS parameter are configured for the users. The CURP of user 1 is Mbit/s. The CUR and PIR of user 2 are 0 Mbit/s and 10 Mbit/s, respectively. The CIR and PR of user 3 are 0 Mbit and 20 Mbit/s respectively. These three users join group with a bandwidth of 10 Mbit/s.

Which statements is true?

A. User 2 is of higher priority than user 1

B. User 1 is of the highest priority among these users

C. User 3 is of higher priority than user 2

D. No user can preempt the bandwidth of the other two users

Correct Answer: C

QUESTION 3

Which of the following are rules for the router to check the RPF after receiving SA messages from the MSDP?

A. Check the RPF based on the source RP contained in the received SA message.

B. Check the RPF based on the next hop of the route that reaches the source RP.

C. Query the MBGP route and then the BGP route

D. Query the BGP route and then the MBGP route

Correct Answer: ABC

QUESTION 4

display current-configuration # multicast routing-enable # interface Ethernet6/1/0 ip address 10.1.1.1 255.255.255.0 igmp timer query 40 # igmp

The preceding are partial multicast router configurations. How long is the interval (in seconds) for sending IGMP General Query messages when IGMP is enabled on Ethernet 6/1/0?

A. 15

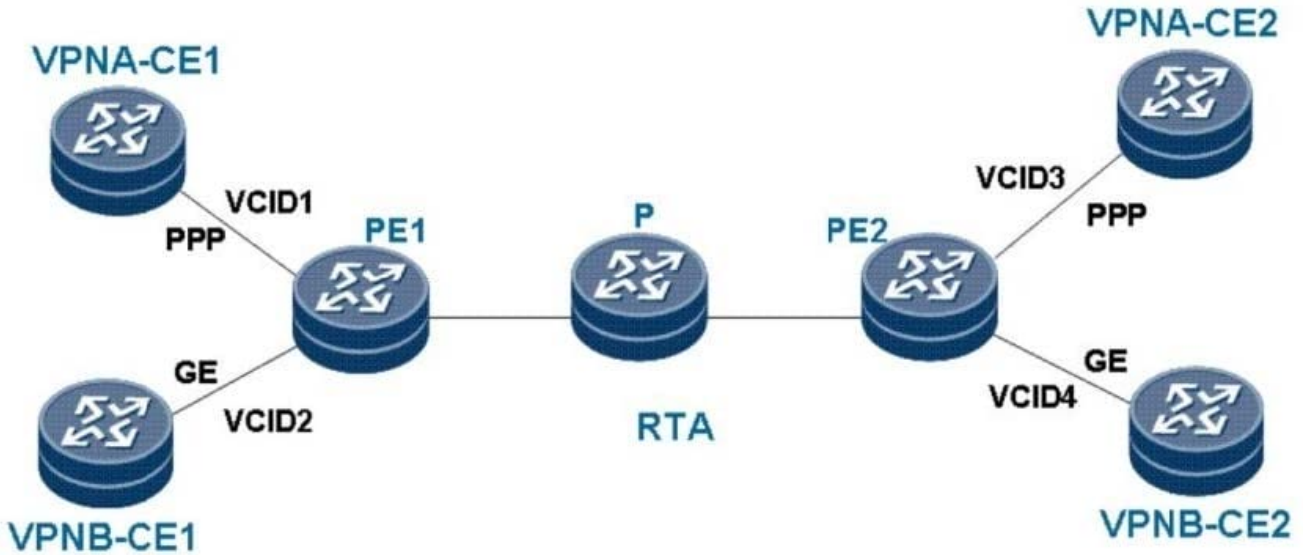B. 10

C. 40

D. 60

Correct Answer: B

QUESTION 5

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As shown in the figure, one enterprise has VPN A, the other has VPN B, and the two VPNs each have two CEs. The following requirements need to be met.VPNA-CE 1 can interwork with VPNA-CE 2. 2>VPNB-CE 1 can interwork with VPNB- CE 2.

The figure shows the types of links between CEs and PEs and the VC IDs used in Martini mode.

Which of the following VC ID configurations are correct?

A. VCID1 = 2, VCID2 = 2, VCID3 = 2, VCID4 = 2

B. VCID1 = 1, VCID2 = 2, VCID3 = 3, VCID4 = 4

C. VCID1 = 1, VCID2 = 2, VCID3 = 1, VCID4 = 2

D. VCID1 = 1, VCID2 = 1, VCID3 = 2, VCID4 = 2

Correct Answer: AC

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