



H31-161^{Q&As}

HCIE-Carrier IP (Written) V2.0

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**QUESTION 1**

An interface sends 300 Mbit/s user BE traffic. The downstream HCoS scheduling is configured at this interface as follows SQ: cir 15 Mbit/s pw 200 Mbit/s FQ. queue be lpq shaping 10 CQ: port-queue be lpq shaping shaping-percentage 10 outbound, port shaping 100 How much traffic is at the downstream outbound interface after HCoS scheduling?

- A. 20 Mbit/s
- B. 10 Mbit/s
- C. 200 Mbit/s
- D. 100 Mbit/s

Correct Answer: D

QUESTION 2

The RADIUS or Huawei Terminal Access Controller Access Control System (HWTACACS) protocol can be used for authentication during network access. Which of the following statements about these two protocols are false?

- A. The HWTACACS uses TCP to transmit data while the RADIUS uses UDP to transmit data.
- B. Both the HWTACACS and RADIUS encrypt all data in the packet body.
- C. The RADIUS uses the Triple Data Encryption Standard (3Des) to encrypt passwords and some important data packets. The RADIUS provides a higher level of security than the HWTACACS.
- D. The RADIUS implements authentication and authorization separately to improve security

Correct Answer: BCD

QUESTION 3

display igmp group IGMP interface group report information of VPN-Instance: public net Ethernet6/1/1(40.1.1.1): Total 1 IGMP Group reported Group: 232.0.0.1 Uptime: 00:00:22 Expires: off Last reporter: 40.1.1.3 Last-member-query-counter: 0 Last-member-query-timer-expiry: off Group mode: include Version1-host-present-timer-expiry: off Version2-host-present-timer-expiry: off Source list: Source: 20.1.1.56

Uptime: 00:00:22 Expires: 00:05:08 Last-member-query-counter: 3 Last-member-query-timer-expiry: 00:00:01 Source: 20.1.1.57 Uptime: 00:00:22 Expires: 00:00:17 Last-member-query-counter: 3 Last-member-query-timer-expiry: 00:00:01 The preceding information shows the entry states in the IGMP interface table on Ethernet 6/1/1. Which statement is true when IGMP sends source/group query messages?

- A. IGMP sends two messages. In one message, the multicast source is 20.1.1.56 and the S flag is not configured. In the other message, the multicast source is 20.1.1.57 and the S flag is set to 1
- B. IGMP sends two messages. In one message, the multicast source is 20.1.1.56 and the S flag is set to 1. In the other message, the multicast source is 20.1.1.57 and the S flag is not configured.



C. IGMP sends one message in which the multicast sources are 20.1.1.56 and 20.1.1.57 and the S flag is set to 1.

D. IGMP sends one message in which the multicast sources are 20.1.1.56 and 20.1.1.57 and the S flag is not configured.

Correct Answer: B

QUESTION 4

Which statement describes the delay requirement of the voice service for the IP bearer network?

A. Bearer network delay=50 ms, allowed maximum delay = 100 ms

B. Bearer network delay=150 ms, allowed maximum delay = 200 ms

C. Bearer network delay=10s, allowed maximum delay = 20s

D. No strict requirement.

Correct Answer: A

QUESTION 5

A gold user and a common user access a carrier network through the MPLS Layer 3 VPN. On the entire MPLS network (from PE to PE), the carrier performs queue scheduling for the gold user by trusting the IP priority of the user and for the common user by using the carrier's own operation policy. Which of the following is the tunnel mode of the MPLS differentiated service for the gold user and common user, respectively?

A. pipe; short pipe

B. short pipe; pipe

C. uniform; pipe

D. uniform; short pipe

Correct Answer: D

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