



H12-221^{Q&As}

HCIP-Routing & Switching-IERS V2.5

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QUESTION 1

Which of the following situations will occur when the command `multicast load balancing` is configured? (Select 3 answers)

- A. If there exists no unicast equal-cost routes, multicast load balancing fails.
- B. If group address-based load splitting is employed, balanced distribution of entries over equal-cost routes cannot be ensured due to hash function limitations.
- C. Balanced distribution of entries over equal-cost routes can be ensured as long as multicast load balancing is performed.
- D. During multicast load splitting, traffic may not be balanced among equal-cost routes because multicast load balancing is based on multicast entries not multicast data packets.

Correct Answer: ABD

QUESTION 2

How many Class C networks does the summarized route `192.168.134.0/22` cover?

- A. 2
- B. 4
- C. 8
- D. 16

Correct Answer: B

QUESTION 3

Which type of message is periodically exchanged between BGP peers to keep the BGP connection alive?

- A. Open
- B. Hello
- C. Route-refresh
- D. Keepalive

Correct Answer: D

QUESTION 4

Which statements regarding the range of AS number are true? (Select 3 answers)



- A. If 2-byte AS values are supported, the private AS number ranges from 32768 to 65535.
- B. If 2-byte AS values are supported, the private AS number ranges from 64512 to 65535.
- C. If 2-byte AS values are supported, the AS number ranges from 1 to 65535.
- D. If 4-byte AS values are supported, then the 4-byte AS number is in the x.y format. Here, "x" and "y" are integers ranging from 1 to 65535 and 0 to 65535 respectively.

Correct Answer: BCD

QUESTION 5

Which of the following statements is false? [RTA]display ospf peer OSPF Process 1 with Router ID 1.1.1.1

Neighbors Area 0.0.0.0 interface 10.1.1.1(Ethernet0/0)\\s neighbor(s) RouterID: 2.2.2.2 Address: 10.1.1.2 State: Full Mode: Nbr is Master Priority: 1 DR: 10.1.1.1 BDR: 10.1.1.2 Dead timer expires in 35s Neighbor has been up for 04:35:02

- A. The OSPF Router ID of the local router is 1.1.1.1.
- B. The OSPF Router ID of the neighbor is 2.2.2.2.
- C. The OSPF Router ID of the neighbor is larger and thus the neighbor acts as a DR.
- D. The local router acts as slave.

Correct Answer: C

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