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**Vendor:**Huawei

**Exam Code:**H12-224

**Exam Name:**HCIP-Routing & Switching (Fast Track)  
V2.0

**Version:**Demo

### QUESTION 1

Which of the following statements about the VRRP working process is false?

- A. The router with the highest priority is elected as the master router.
- B. The master router sends gratuitous ARP packets to inform connected devices or hosts of its virtual MAC address.
- C. If the master router fails, the backup router with the highest priority is elected as the new master router.
- D. To ensure fast convergence, a backup router immediately becomes the master router if the priority of the backup router is higher than the priority of the master router.

Correct Answer: D

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### QUESTION 2

What is the function of the client IP address field in DHCP messages?

- A. It is used by the client in bound, renew, or rebinding state to respond to ARP request packets.
- B. It specifies the IP address allocated by the DHCP server to a client.
- C. It specifies the next server address used in the BootStrap and is contained in DHCP Offer or DHCP ACK messages.
- D. It specifies the DHCP relay address.

Correct Answer: A

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### QUESTION 3

Which of the following aspects should be considered for migration risk assessment? (Choose all that apply.)

- A. Key risk positions
- B. Risk impact scope
- C. Risk impact time
- D. Loss caused by risks

Correct Answer: ABCD

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### QUESTION 4

A device can be assigned an IP address 192.168.13.175, with the mask being 255.255.255.240.

- A. True

B. False

Correct Answer: B

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#### **QUESTION 5**

Where is the MPLS label in a data frame?

- A. Behind the Layer 3 header and before the Layer 2 header
- B. Behind the Layer 2 header and before the Layer 3 header
- C. In the Layer 3 header
- D. Before the Layer 2 header

Correct Answer: B

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#### **QUESTION 6**

OSPF supports multiple network types. Which of the following network types require DR and BDR to be elected? (Choose all that apply.)

- A. P2P
- B. NBMA
- C. P2MP
- D. Broadcast

Correct Answer: BCD

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#### **QUESTION 7**

Based on classification rules, traffic classification can be divided into which of the following types? (Choose two.)

- A. Simple traffic classification
- B. Complex traffic classification
- C. On-demand traffic classification
- D. Service traffic classification

Correct Answer: AB

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#### **QUESTION 8**

The ABR in a Totally Stubby area will not advertise Type-3, Type-4, and Type-5 LSAs to the Totally Stubby area. Instead, the ABR will advertise a default route to the Totally Stubby area to guide forwarding of packets destined for other areas.

- A. True
- B. False

Correct Answer: A

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#### **QUESTION 9**

Which of the following IP addresses are network addresses? (Choose two.)

- A. 64.104.3.7/28
- B. 192.168.12.64/26
- C. 192.135.12.191/26
- D. 198.18.12.16/28

Correct Answer: BD

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#### **QUESTION 10**

How many port states are defined by STP?

- A. 3
- B. 4
- C. 5
- D. 6

Correct Answer: C

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#### **QUESTION 11**

When a TCP connection works properly, what is the status of the BGP peer relationship if the peer AS number configured for a BGP router is inconsistent with the AS number of its BGP peer?

- A. Idle
- B. Active
- C. OpenSent
- D. Establish

Correct Answer: B

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**QUESTION 12**

Which of the following statements about the BFD asynchronous mode are true? (Choose two.)

- A. The local system regularly sends BFD control packets, and the remote system detects the BFD control packets sent from the local system.
- B. The local system detects the BFD control packets sent by itself.
- C. If one system does not receive any BFD packets from its peer within a detection period, it advertises a session Down event.
- D. Each system confirms its connections with other systems in a particular method. After a BFD session is set up, BFD control packets are no longer sent.

Correct Answer: AC