

# H31-211<sup>Q&As</sup>

Huawei certified Network Associate - HCDA (Carrier IP)

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**QUESTION 1**

Which of the following options can be used to display the current running status and configuration information of RIP?

- A. show #rip
- B. show rip
- C. display rip
- D. display this rip

Correct Answer: C

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**QUESTION 2**

Which of the following standardization organizations is RFC (Request For Comments) generated?

- A. IEEE
- B. ITU-T
- C. IETF
- D. ISO

Correct Answer: C

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**QUESTION 3**

Regarding the IP host address, which of the following statements is correct?

- A. The host part can be all 1
- B. The network segment can be all 1 or all 0
- C. The network segment cannot be all 1 or all 0.
- D. The host part can be all 0

Correct Answer: C

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**QUESTION 4**

What are the common methods in VLAN-based partitioning? (multiple choice)

- A. Port-based VLAN
- B. VLAN based on MAC address

- C. VLAN based on protocol
- D. Divide VLAN based on TCP port number

Correct Answer: ABC

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**QUESTION 5**

What level of functionality is addressing and routing in the OSI reference model?

- A. Physical layer
- B. Data link layer
- C. Network layer
- D. Application layer

Correct Answer: C

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**QUESTION 6**

Link state routing protocol, which factors will usually be considered to calculate the route to the destination network segment?

- A. Hops to the destination address
- B. Manually specified next hop address
- C. Link bandwidth resource information
- D. Whether the outgoing interface of the route aggregates the port

Correct Answer: C

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**QUESTION 7**

The level of TCP/IP protocol is not divided according to the OSI reference model. Corresponding to OSI's seven-layer network model, which of the following options is not defined?

- A. Link layer and network layer
- B. Network layer and transport layer
- C. Session layer and presentation layer
- D. Transport layer and session layer

Correct Answer: C

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**QUESTION 8**

Which of the following is not the main function of OSPF Hello messages ()

- A. Discovering neighbors
- B. Negotiation parameters
- C. Election of DR/BDR
- D. Negotiating the master

Correct Answer: D

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**QUESTION 9**

What is the interface type of .10BASE-T twisted pair?

- A. RJ11
- B. RJ23
- C. RJ45
- D. R755

Correct Answer: C

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**QUESTION 10**

What information is usually included in the IP routing table? (multiple choice)

- A. Destination network address
- B. Source address
- C. Outlet
- D. Next hop address

Correct Answer: ACD

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**QUESTION 11**

Which of the following timers is used to prevent temporary loops when the Spanning Tree Protocol handles link failures?

- A. Hello Time
- B. Forward Delay

C. Max Age

D. Message Age

Correct Answer: B

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**QUESTION 12**

Which of the following is the abbreviation for VRP?

A. Versatile Routine Platform

B. Virtual Routing Platform

C. Virtual Routing Plane

D. Versatile Routing Platform

Correct Answer: D

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**QUESTION 13**

What is the IP address segment reserved for the self-loop test?

A. 127.0.0.0

B. 130.0.0.0

C. 164.0.0.0

D. 200.0.0.0

Correct Answer: A

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**QUESTION 14**

What is the packet that the STP downstream device uses to notify the upstream device that the network topology changes?

A. Agency BPDU

B. TCN BPDU

C. Discover BPDUs

D. Reverse BPDU

Correct Answer: B

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**QUESTION 15**

In an OSPF network, the following description about the Router ID is incorrect.

- A. The router IDs must be the same in the same area
- B. The router IDs in different areas can be different.
- C. The router ID must be the IP address of an interface on the router.
- D. You must manually configure the specified router ID.
- E. The prerequisite for the normal operation of OSPF is that the router has a router ID.

Correct Answer: D

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