



# H12-211<sup>Q&As</sup>

HCIA-Routing & Switching V2.2

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**QUESTION 1**

Which of the following configurations regarding static route are correct? (Choose all that apply)

- A. ip route-static 129.1.0.0 16 serial 0
- B. ip route-static 10.0.0.2 16 129.1.0.0
- C. ip route-static 129.1.0.0 16 10.0.0.2
- D. ip route-static 129.1.0.0.255.255.0.0 10.0.0.2

Correct Answer: ACD

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**QUESTION 2**

The ACL of the AR G3 series router supports two matching sequences: configuration order and automatic sorting.

- A. Correct
- B. Error

Correct Answer: A

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**QUESTION 3**

Which of the following network types does OSPF support? (Multiple Choice)

- A. Point-to-Point.
- B. Broadcast.
- C. Non-Broadcast Multi-Access.
- D. Point-to-Multipoint.

Correct Answer: ABCD

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**QUESTION 4**

The port in the Huawei device supports auto-negotiation technology. The following is true about the negotiation result ().

- A. The result of the negotiation under the 10 Gigabit electrical port must be full duplex.
- B. The result of the negotiation under the 100M electrical port must be half duplex
- C. The negotiation process is a downgrade negotiation, ie 1000M->100M->10M



D. When the duplex mode is inconsistent, you can solve it by replacing the network cable.

Correct Answer: C

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#### QUESTION 5

Regarding the above configuration, the correct statement is (). system-view [Huawei]user-interface console 0 [huawei-ui-console0]history-command max-size 20

- A. history-command max-size 20 is to adjust the size of the history command cache to 20
- B. The default size of the history command cache is 5
- C. The default size of the history command cache is 5 bytes.
- D. After the above configuration is completed, the history command cache can save 20 bytes of commands.

Correct Answer: A

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#### QUESTION 6

NAPT uses the same public address but different port numbers to translate private addresses. Which statement regarding the port number is correct?

- A. It is necessary to configure port number mapping manually.
- B. It is only necessary to configure the port number range.
- C. It is not necessary to configure port numbers.
- D. An access control list is needed to assign port numbers.

Correct Answer: C

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#### QUESTION 7

The network administrator wishes to transmit data between two end stations. The network interface cards of both devices operates at 100Mbps however one supports half duplex while the other uses full duplex

mode.

What will occur as a result?

- A. The end stations cannot communicate.
- B. The end stations can communicate, but data may be lost during transmission of large amounts of traffic.
- C. The end stations will operate normally
- D. The end stations can communicate, but speed is different during transmission of large amounts of traffic.



Correct Answer: B

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### QUESTION 8

The following statement is incorrect (). (multiple choice)

- A. The priority of each static route can be different.
- B. By default, the order of route priority is OSPF higher than RIP.
- C. If the cost of the route is larger, the priority of the route is higher.
- D. In VRP, the greater the priority of the routing protocol, the higher the priority of the route.

Correct Answer: CD

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### QUESTION 9

217.# Interface GigabitEthernet0/0/1 Port link type trunk Port trunk allow pass vlan 2 to 4094 #

According to the command output shown above, the correct one in the following description is () (multiple choice)

- A. GigabitEthernet0/0/1 does not allow VLAN1 to pass.
- B. GigabitEthernet0/0/1 allows VLAN1 to pass
- C. If you want to change the GigabitEthernet0/0/1 port to an Access port, you must first use the command "undo port trunk allow pass vlan All clear the default configuration
- D. If you want to change the GigabitEthernet0/0/1 port to an Access port, you must first use the command "undo port trunk allow pass vlan 2 to 4094" clear default configuration

Correct Answer: BD

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### QUESTION 10

Which of the following WLAN standard operating frequencies are in the 5 GHz band? (multiple choice)

- A. 802.11a
- B. 802.11b
- C. 802.11g
- D. 802.11n

Correct Answer: AD

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### QUESTION 11



There are 50 private IP addresses in a company network. The administrator uses NAT technology to access the public network, and the company has only one public network address.

Which NAT conversion method meets the requirements?

- A. Static conversion
- B. Dynamic conversion
- C. easy-ip
- D. NAT

Correct Answer: C

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### QUESTION 12

Which of the following statements regarding the verification of IP connectivity are false? (Choose three)

- A. The ping 127.0.0.1 command can be used to check whether the network cable is correctly inserted into the host's Ethernet port.
- B. The ping command with the host IP address as the destination can be used to verify that the TCP/IP protocol suite is functioning correctly.
- C. The ping command can be used to verify connectivity between the host and the local gateway.
- D. The command "ipconfig /release" can be used to check connectivity problems between the host and the local gateway.

Correct Answer: ABD

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### QUESTION 13

The network administrator configures the RIPng protocol on a small IPv6 network. Which of the following configurations is correct and effective?

- A. [RTA-GigabitEthernet0/0/0]ripng 1 enable
- B. [RTA]ripng 1 enable
- C. ripng 1 enable
- D. [RTA-ripng-1]ripng 1 enable

Correct Answer: A

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### QUESTION 14

InARP resolves the protocol address of the remote device on each virtual circuit, including IP addresses and IPX addresses.



- A. True
- B. False

Correct Answer: A

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#### QUESTION 15

The administrator plans to implement a route backup by configuring a static floating route. The correct implementation method is ().

- A. The administrator needs to configure different protocol priority values for the primary static route and the alternate static route.
- B. The administrator only needs to configure two static routes.
- C. The administrator needs to configure different TAGs for the primary static route and the standby static route.
- D. The administrator needs to configure different metrics for the primary static route and the alternate static route.

Correct Answer: A

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