

DUMPS ARENA

HCIA-Routing & Switching V2.2

Huawei H12-211 V2.2

Version Demo

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QUESTION NO: 1

A user can view the information for the RIP protocol on a router. What does “Age time” in the returned result of the command mean?

- A. The interval of updating an RIP packet
- B. The aging time of an RIP route
- C. The suppression time of an RIP route
- D. The time spent on switching between RIP routes

ANSWER: B**QUESTION NO: 2**

The network administrator wishes to forward data over an Eth-trunk, however associated member interfaces operate at different rates. In terms of the resulting behavior, which of the following is true?

- A. The two switches will not be able to communicate.
- B. The higher rate member interfaces may incur packet loss.
- C. The Eth-Trunk will work normally.
- D. The lower rate member interfaces may incur packet loss.

ANSWER: D**QUESTION NO: 3**

To provide the information about the IP addresses that a user packet traverses along the path to the destination, which of the following does Tracert record in each expired ICMP TTL packet?

- A. Destination port
- B. Source port
- C. Destination IP address
- D. Source IP address

ANSWER: D

QUESTION NO: 4

Which of the following statements are correct about NAT? (Choose three)

- A. NAT is the abbreviation for "Network Address Translation".
- B. NAT is used for translation between private and public network addresses.
- C. When hosts inside a private network access the outside network, NAT is not required.
- D. NAT provides an effective way to solve the problem of insufficient IP addresses.

ANSWER: A B D

QUESTION NO: 5

The following configuration commands implement route backup on RTA for a route to the same destination 10.1.1.0.

```
[RTA]ip route-static 10.1.1.0 24 12.1.1.1 permanent  
[RTA]ip route-static 10.1.1.0 24 13.1.1.1
```

- A. TRUE
- B. FALSE

ANSWER: B

QUESTION NO: 6

Which of following may be the reasons that cause Frame Relay PVC to work abnormally? (Choose three)

- A. Same DLCI number is configured on the same router
- B. LMI type mismatch
- C. Frame Relay encapsulation type mismatch
- D. Incorrect configuration of the DLCI number

ANSWER: B C D

QUESTION NO: 7

Which of the following statements about a designated port working in RIPv2 multicast mode are true? (Choose three)

- A. The port receives only RIPv2 multicast packets.
- B. The port does not receive RIPv1 broadcast packets.
- C. The port does not receive RIPv2 broadcast packets.
- D. The port receives only RIPv1 multicast packets.

ANSWER: A B C

QUESTION NO: 8

Which of the following commands is used to enter the system-view from the user view on a Huawei router?

- A. system-view
- B. enable
- C. configure terminal
- D. interface system

ANSWER: A

QUESTION NO: 9

Which of the following descriptions regarding IPv6 addresses are correct? (Choose two)

- A. IPv6 addresses are 64 bits in length.
- B. IPv6 addresses are 128 bits in length.
- C. IPv6 extension headers are processed in order.
- D. IPv6 extension headers are processed randomly.

ANSWER: B C

QUESTION NO: 10

Which of the following methods are supported by VRP platform to configure the router? (Choose three)

- A. Through the Console port
- B. Through Telnet

- C. Through the AUX port
- D. Through FTP

ANSWER: A B C

QUESTION NO: 11

Two end stations in a point-to-point network perform address resolution.

Which of the following statements is correct?

- A. The destination address of an ARP request from each station will be a unicast MAC address.
- B. The destination address of an ARP request from each station will be a broadcast IP address.
- C. The destination address of an ARP reply from each station will be a unicast MAC address.
- D. The destination address of an ARP reply from each station will be a broadcast MAC address.

ANSWER: C

QUESTION NO: 12

In a network supporting IPv6, OSPF no longer supports which feature?

- A. multiple areas
- B. Router-ID
- C. authentication
- D. multicast updates

ANSWER: C

QUESTION NO: 13

Which of the following statements regarding the routing table are correct? (Choose all that apply.)

- A. The next hop in the routing table is redundant because the outgoing interface can be used for packet forwarding.
- B. The routes from generated by different protocols have different preferences.
- C. The metrics of different routing protocols are comparable.

D. The metrics of different routing protocols are not comparable

ANSWER: B D

QUESTION NO: 14

When a network engineer enters a command, the following information is displayed:

Error: Unrecognized command found at '^' position. Which of the following statements is true about such information?

- A. The parameter type is incorrect.
- B. The entered command is incomplete.
- C. The entered parameter is not specified.
- D. No keyword is found.

ANSWER: D

QUESTION NO: 15

Refer to the configuration output.

```
[Huawei-GigabitEthernet0/0/0.1] port link-type access
[Huawei-GigabitEthernet0/0/0.1] port default vlan 10
[Huawei-GigabitEthernet0/0/0.2] port link-type trunk
[Huawei-GigabitEthernet0/0/0.2] port trunk-allow pass vlan 10
```

Which of the following statements regarding the configuration output are correct? (Choose all that apply.)

- A. The PVID on interface GigabitEthernet0/0/1 is 10.
- B. The PVID on interface GigabitEthernet0/0/1 is 1.
- C. The PVID on interface GigabitEthernet0/0/2 is 10.
- D. The PVID on interface GigabitEthernet0/0/2 is 1.

ANSWER: A D