

[Mar 21, 2025 Huawei H12-811-ENU Real Exam Questions and Answers FREE [Q408-Q428]



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Huawei H12-811-ENU Exam consists of multiple-choice questions and covers a wide range of topics related to data communication. H12-811-ENU exam is designed to test candidates' knowledge in areas such as network basics, TCP/IP protocol suite, LAN technologies, WAN technologies, network security, network management, and much more. H12-811-ENU exam is conducted in a proctored environment and is available in both English and Chinese languages.

Q408. What is RouterDeadInterval of the OSPF protocol on the broadcast network by default? ()

- * 40s
- * 10s
- * 20s
- * 30s

Q409. The broadcast address is a special address in which the host bits in the network address are all set to 1, and it can also be used

as a host address. ()

- * True
- * False

Q410. Among the configuration BPDUs sent by the switch, which bridge D. is unlikely to appear? ()

- * 819200-01-02-03-04-CC
- * 409600-01-02-03-04-CC
- * 000-01-02-03-04-CC
- * 204800-01-02-03-04-CC

Q411. If the application layer protocol is Te1net, then the value of the Protocol field in the IPv4 header?

- ()
- * 23
- * 17
- * 6
- * 67

Q412. The output information of a certain router is shown in the figure. Which of the following statements are correct? () (Multiple Choice Questions)

```
RT1>display ospf interface verbose
OSPF Process 1 with Router ID 10.0.1.1
Interfaces
Area: 0.0.0.0          (NPLS TE not enabled)
Interface: 10.0.12.1 (GigabitEthernet1/0/0)
Cost: 1              State: DR           Type: BDR          MTU: 1500
Priority: 1
Designated Router: 10.0.12.1
Backup Designated Router: 10.0.12.1
Timers: Hello 10, Dead 40, Poll 120, Retransmit 5, Transmit Delay 1
OSPF Statistics
          Type      Incast  Output
          ----      -
DR Description: 2          0
Link-State Est: 0          0
Link-State Update: 2        2
Link-State Ack: 2          2
ALDP: 0/0/0
ALDP: 0/0/0
OSPF: 0/0/0
OSPF: 0/0/0
Effective cost: 1, enabled by OSPF Protocol
```

- * The DR priority of this routing interface is 10
- * The cost value of this interface is 1
- * This router is BDR
- * The Router ID of the router is 10.0.1.1

Q413. The host uses the IP address 192.168.1.2 to access the Internet, which must go through NAT.

- * TRUE
- * FALSE

Q414. What is the IEEE802.11 standard corresponding to Wi-Fi6? ()

- * 802.11au
- * 802.11ax
- * 802.11at
- * 802.11ac

Q415. As shown in the figure, a static NAT command is deployed on router R1. When the PC accesses the Internet, the destination address in the data packet will not change.



- * True
- * False

Q416. Which of the following commands can change the device name to huawei? ()

- * Hostname Huawei
- * Sysname Huawei
- * Rename Huawei
- * Do name Huawei

Q417. Using a traditional landline to make calls is a way of network communication.

- * True
- * False

Q418. The configuration information of a certain port of the switch is shown in the figure. What is the PVID of this port? ()
(Single-choice question)

```
interface GigabitEthernet0/0/2
port hybrid pvid vlan 100
port hybrid tagged vlan 100
port hybrid untagged vlan 200
```

- * 100
- * 2
- * 4
- * 1

Q419. Which of the following routing protocols has the highest priority?

- * RIP
- * Direct
- * Static
- * OSPF

Q420. Which of the following applications is based on the TCP protocol?()*

- * Ping
- * TFTP
- * FTP
- * HTTP

Q421. Which of the following statements are correct for the MAC address of the existing switch? ()

- * MAC. The address 5489-9885-18a8 is manually configured by the administrator
- * MAC. The address 5489-9811-0b49 is manually configured by the administrator
- * MAC. Address 5489-989d-1d30 is manually configured by the administrator
- * After the switch restarts, all MAC addresses need to be re-learned

Q422. The administrator cannot log in to the Huawei router through Telnet, but other administrators can log in normally, so which of the following are the possible reasons? ()*

- * The authority level of the administrator user account has been modified to 0
- * The administrator user account has been disabled
- * The Telnet service of the AR2200 router has been disabled
- * The administrator user account has been deleted

Q423. A network engineer prompts the following message when entering the command line: Error:

Unrecognized command found at

- * The input command is incomplete
- * Wrong parameter type
- * Keyword not found
- * The input command is ambiguous

Q424. On the broadcast network, both DR and BDR use the multicast address 224.0.0.6 to receive link state update messages ()

- * True
- * False

Q425. In the WLAN architecture, the FIT AP cannot work independently and needs to be managed by the AC. Which of the following protocols are used to communicate between FIT AP and AC?

- * IPsec
- * WEP
- * CAPWAP
- * WAP

Q426. Which fields in the IPv4 header are related to fragmentation? (Multiple Choice)

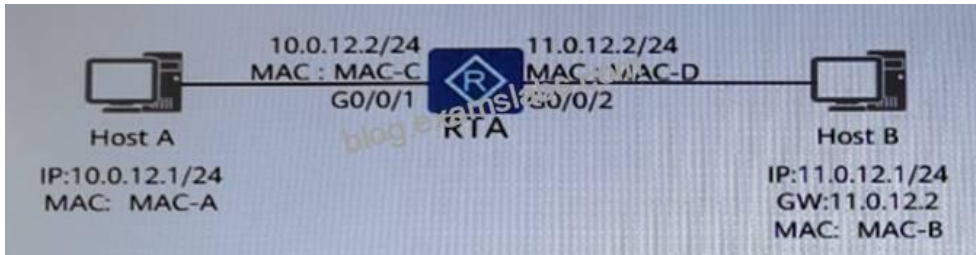
- * TTL
- * Fragment Offset
- * Identification
- * Flags

Q427. Which statement about OSPF protocol DR is correct?

- * DR must be the highest priority device in the network
- * Router ID, the larger the value, the more preferred to be elected as DR
- * DR election is preemptive
- * An interface priority is 0, then the interface cannot be a DR

Q428. Network shown below, Host A does not configure the gateway, the host B exists gateway ARP cache, which of the following

statements are correct? (Multiple choice)



- * Enable ARP proxy on the G0/0/1 port of the router, then host A can communicate with host B
- * Host A and Host B cannot communicate in both directions
- * The data packet sent by host B with the destination IP address of 10.0.12.1 can be forwarded to host A
- * The data packet sent by host A with the destination IP address of 11.0.12.1 can be forwarded to host B

Huawei H12-811-ENU (HCIA-Datacom V1.0) exam is a certification exam that is designed to test your knowledge and skills in data communication technologies. It is aimed at IT professionals who want to build a career in data networking and wish to demonstrate their proficiency in key areas such as network protocols, routing, switching, and security. H12-811-ENU exam is intended for individuals who have a good understanding of Ethernet, TCP/IP, and basic network concepts and are looking to enhance their skills and knowledge to achieve career objectives.

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