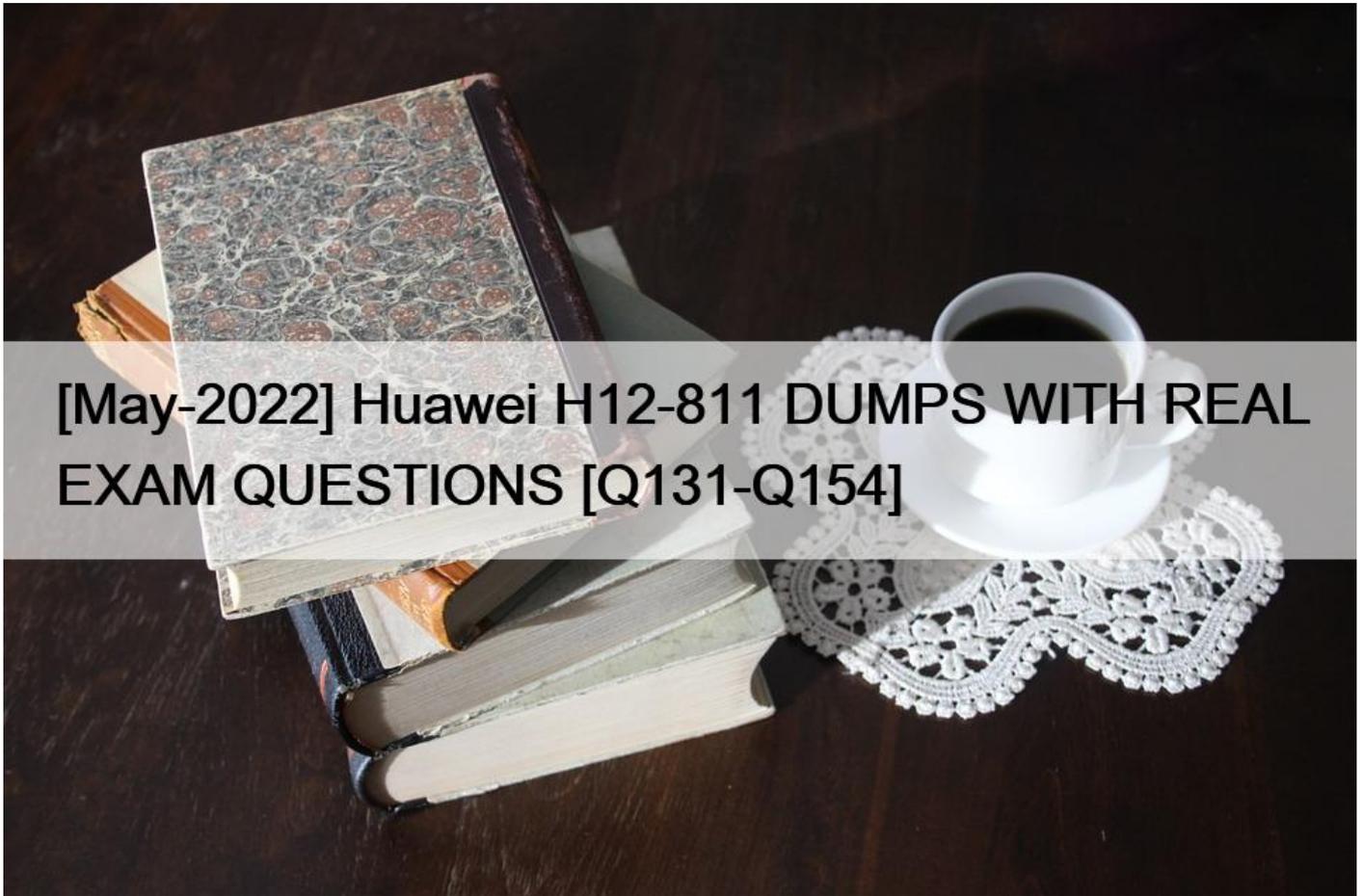


[May-2022 Huawei H12-811 DUMPS WITH REAL EXAM QUESTIONS [Q131-Q154]



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QUESTION 131

The MAC address table of existing switches is shown in the figure. Which of the following statement is correct?

```
<Huawei>display mac-address
MAC address table of slot 0:
-----
MAC Address      VLAN/      FEVLAN CEVLAN Port      Type      LSP/LSR-ID
                  VSI/SI
5489-9811-0b49 1          -      -      Eth0/0/3      static    -
-----
Total matching items on slot 0 displayed = 1
MAC address table of slot 0:
-----
MAC Address      VLAN/      FEVLAN CEVLAN Port      Type      LSP/LSR-ID
                  VSI/SI
5489-989d-1d30 1          -      -      Eth0/0/1      dynamic   0/-
5489-9885-18a8 1          -      -      Eth0/0/2      dynamic   0/-
-----
Total matching items on slot 0 displayed = 2
```

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

QUESTION 132

On which layer of the OSI reference model does the Ethernet switch work?

- * Network layer
- * Data link layer
- * Physical layer
- * Transport layer

QUESTION 133

Which of the following statements about Prefix Segment is wrong?

- * Prefix Segment spreads to other network elements through the IGP protocol, which is globally visible and effective
- * Prefix Segment needs to be configured manually
- * Prefix Segment is used to identify a destination address prefix in the network (Prefix)
- * Prefix Segment can be automatically allocated by IGP

QUESTION 134

The route entry 10.0.0.24/29 may be aggregated from which of the following subnet routes? (Multiple Choice)

- * 10.0.0.26/30
- * 10.0.0.23/30
- * 10.0.0.24/30
- * 10.0.0.28/30

QUESTION 135

Which information of the data frame does the VLANIF interface use to determine whether to perform Layer 2 or Layer 3 forwarding?

- * Destination MAC
- * Source MAC
- * Destination port
- * Source IP

QUESTION 136

Telnet is based on TCP protocol.

- * True
- * False

QUESTION 137

Which stage of the life cycle of campus network construction is the beginning of a project?

- * Network optimization
- * Network implementation

- * Planning and design
- * Network operation and maintenance

QUESTION 138

Which extension headers are supported by IPv6 packets? (Multiple choice)

- * Destination option extension header
- * Fragmentation extension header
- * Hop-by-hop option extension header
- * VLAN extension header

QUESTION 139

Which of the following statement about static routing is wrong?

- * Cannot automatically adapt to changes in network topology
- * Manual configuration by the network administrator
- * Low system performance requirements
- * Routers need to exchange routing information

QUESTION 140

The following two configuration commands can realize the router RTA to the same destination 10.1.1.0 routing master and backup backup.

? RTA ? ip route-static 10.1.1.0 24 12.1.1.1 permanent

? RTA ? ip route-static 10.2.2.0 24 13.1.1.1.

- * True
- * False

QUESTION 141

When using the FTP protocol to upgrade the router software, which of the following transmission mode should be selected?

- * Binary mode
- * Byte mode
- * Text mode
- * Stream byte mode

QUESTION 142

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

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

QUESTION 143

Hybrid port can be connected to user host and other switches.

- * True

* False

QUESTION 144

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

QUESTION 145

If the Length/Type of an Ethernet data frame is 0X8100, which of the following is correct?

- * This data frame must carry VLAN TAG
- * There must be a UDP header in the upper layer of this data frame
- * There must be an IP header in the upper layer of this data frame
- * There must be a TCP header in the upper layer of this data frame

QUESTION 146

The number of VLANs that can be created using the commands `“vlan batch 10 20”` and `“vlan batch 10 to 20”`, respectively is

- * 11 and 11
- * 11 and 2
- * 2 and 2
- * 2 and 11

QUESTION 147

When the switch port receives a data frame that does not carry VLAN TAG, it must add PVID

- * True
- * False

QUESTION 148

In the network shown in the figure, which of the following description is correct?



- * The network between RTA and SWC is the same conflict domain
- * The network between SWA and SWC is the same conflict domain
- * The network between SWA and SWB is the same broadcast domain
- * The network between SWA and SWC is the same broadcast domain

QUESTION 149

Which OSPF version below is suitable for IPv6?

- * OSPFv1
- * OSPFv2
- * OSPFv3
- * OSPFv4

QUESTION 150

Which of the following parameters is not included in the configuration BPDU of the STP protocol?

- * Port ID
- * VLAN ID
- * Bridge ID
- * Root ID

QUESTION 151

In order to distinguish different users and provide different network services on the AP. Which of the following can be configured?

- * VT
- * VAP
- * VAC
- * WAP

QUESTION 152

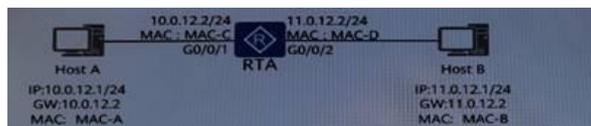
What equipment is generally involved in the wlan deployment scheme in the enterprise scenario? (Multiple choice)

- * AC(Access Controller)
- * Poe switch
- * CPE
- * AP

QUESTION 153

In the network shown in the figure below, the host has an ARP cache, and host A sends a packet to host B.

What are the destination MAC and destination IP of this packet?



- * MAC-B,11.0.12.1
- * MAC-D,11.0.12.1
- * MAC-C,10.0.12.2
- * MAC-A,11.0.12.1

QUESTION 154

When deploying ACL on Huawei devices, which of the following description is correct? (Multiple choice)

- * ACL can match the TCP/UDP port number of the message, and can specify the range of port numbers
- * The same ACL can be called under multiple interfaces
- * When ACL defines rules, it can only proceed in the order of 10, 20, and 30
- * ACL cannot be used to filter OSPF traffic, because OSPF traffic does not use UDP protocol encapsulation
- * When calling ACL under the interface, it can only be applied to the outbound direction

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