## [Feb-2024 Practice Huawei H12-811\_V1.0 exam. Online Exam Practice Tests with detailed explanations! Pass H12-811\_V1.0 with confidence! [Q143-Q167

## Practice HCIA-Datacom H12-811\_V1.0 exam. Online Exam Practice Tests with detailed explanations! Pass H12-811\_V1.0 with confidence!

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**Q143.** The network administrator has captured a data frame on the network, and its destination MAC address is 01-00-5E-A0-B1-C3. The correct statement about the MAC. address is ().

- \* It is a multicast MAC. address
- \* It is a unicast MAC. address
- \* It is a broadcast MAC. address
- \* It is an illegal MAC. address

Q144. Which of the following parameters cannot be used for advanced access control lists? ()

- \* Agreement number
- \* Destination port number
- \* Physical interface
- \* time limit

Q145. RADIUS is a common protocol to implement AAA.

- \* True
- \* False

Q146. The three layer switches are interconnected with one machine core, and all switches enable the STP function.

Please refer to the figure below for the bridge ID setting of the switch STP. Others are the default configuration. The following statement is.

- \* Both ports of SWA are designated ports and are in the forwarding state
- \* The G0/0/2 port of SWA is blocked
- \* The G0/0/1 port of SWC is an alternative port and is in a blocking state
- \* SWA is the root bridge in the simple network

Q147. In which working state of the port in the STP protocol can it be changed to the Forwarding state without going through other states? ()

- \* Listening
- \* Disabled
- \* Blocking
- \* Learning

**Q148.** The bridge ID of the STP protocol in the switching network is as follows. Which of the following bridge IDs will be the root bridge? ()

- \* 409600-01-02-03-04-DD
- \* 3276800-01-02-03-04-AA
- \* 3276800-01-02-03-04-CC
- \* 3276800-01-02-03-04-BB

**Q149.** When configuring the Telnet login user interface. The authentication method must be configured, otherwise the user cannot successfully log in to the device.

- \* True
- \* False

Q150. Which of the following port states does the RSTP protocol include?

- \* Discarding
- \* Forwarding
- \* Listening
- \* Learning

Q151. Which of the following commands can change the device name to huawei? ()

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

Q152. The correct setting of the terminal emulation program when configuring the router through the Console ()

- \* 19200bps, 8 data bits, 1 stop bit, no checksum and no flow control
- \* 9600bps, 8 data bits, 1 stop bit, even parity and hardware flow control
- \* 9600bps, 8 data bits, 1 stop bit, no checksum and no flow control
- \* 4800bps, s data bit, 1 stop bit, odd checksum and no flow control

Q153. Which of the following is not included in AAA? ()

- \* Audit
- \* Authentication
- \* Authorization
- \* Accounting)

Q154. When the LCP phase of PPP is negotiated, the content of the negotiation includes ()\*

- \* MRU
- \* Authentication protocol
- \* Magic word
- \* IP address

Q155. The network administrator of a certain company wants to uniformly divide the users who often access the company network from different switches to VLAN 10 when they frequently change office locations. Which of the following methods should be used to divide VLANs? ()

- \* VLAN based on protocol
- \* VLAN based on MAC. address
- \* VLAN based on port
- \* VLAN based on subnet

**Q156.** When using the ping command on the VRp platform, if you need to specify a P address as the source address of the echo request message, which of the following parameters should be used? ()

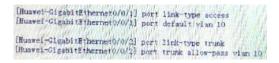
- \* =-d
- \* =-a
- \* =-S
- \* =-n

Q157. The network shown in the figure. Which of the following configurations can realize that the host A can access the Internet, but the host B can not? (ABCD) (Multiple Choice Questions) \* acl number 2000 Rule5 deny source100.0.12.0.0.0.0.255Rule 10 permit Interface GigabitEthernet0/0/3 Traffic-filter outbound acl 2000 acl number 2000 Rule 5 permit source 100.0.13.0.0.0.0.255 Rule10 deny source100.0.12.0.0.0.0.255# Interface GigabitEthernet0/0/3 Traffic-filter outbound acl 2000 acl number 2000 Rule 5 permit source 100.0.13.0.0.0.0.255 Rule 10 deny Interface GigabitEthernet0/0/3 Traffic-filter outbound acl 2000 \* acl number 2000 Rule5 deny source 100.0.12.0.0.0.0.255 Rule 10 permit source 100.0.13.0.0.0.0.255 # Interface GigabitEthernet0/0/3 Traffic-filter outbound acl 2000

Q158. In the campus network, network reliability can be improved by using link aggregation and stacking technologies.

- \* True
- \* False

**Q159.** According to the command shown in the figure, which of the following descriptions is correct? () (Multiple Choice Questions)



- \* GigabitEthernet (PVID of port 0/0/1 is 1
- \* The pVD of the GigabitEthernet0/0/2 port is 1
- \* GigabitEthernet (the pVID of port 0/0/2 is 10
- \* GigabitEthernet (PVD of port 0/0/1 is 10

**Q160.** Refer to the configuration of the single-arm routing in the figure below, you can judge that even if the ARP proxy is not enabled on the sub-interface of R1, The administrative department and the financial department can also visit each other. ()(True or False)



- \* True
- \* False

**Q161.** As shown in the figure, two switches use the default parameters to run STP root primary; Switch B uses the configuration command STP priority 0. Then which port will be blocked? () (Single-choice question)



- \* G0/0/3 of HUB
- \* G0/0/2 of switch A

\* G0/0/1 of switch A \* G0/0/1 of switch B

Q162. Which of the following IPv6 addresses can be abbreviated as 2FFF DAC:ABEF:CDAA:732? ()

- \* 2FFF:ODAC.:ABEF:0000:0000:0000:CDAA4:0732
- \* 2FFF:ODAC:ABEF 0000:0000:CDAA:0732
- \* 2FFF DACO:ABEF 0000000:0000:CDAA:0732
- \* 2FFF:ODAC:ABEF:0000:0000:0000:CDAA:7320

Q163. Which of the following statements about RA.

and RS in IPv6 are correct? ()

- \* RS is used to reply address prefix information
- \* RA. Used to request address prefix information
- \* RS is used to request address prefix information
- \* RA. Used to reply address prefix information

Q164. The host uses the IP address 192.168.1.2 to access the Internet-it must go through NAT. ()

- \* True
- \* False

**Q165.** FAT AP can independently complete wireless user access, wireless user authentication, and business data forwarding without AC. ()

- \* True
- \* False

Q166. When Huawei switches run STP, the priority of the switch is () by default.

- \* 4096
- \* 32768
- \* 16384
- \* 8192

Q167. SNMP packets are carried over TCP.

- \* True
- \* False

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