

# Huawei.H12-811-ENU.v2024-07-19.q183

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## NEW QUESTION: 1

When using the SNMPv1 protocol to manage network devices, which of the following commands is used by the network management system to complete the configuration of the network devices? ()

- A. Get-Next Request
- B. Get-Request
- C. Response
- D. Set Request

**Answer: D** ([LEAVE A REPLY](#))

## NEW QUESTION: 2

Which of the following descriptions about Trunk port and Access port is correct?

- A. Trunk port can only send untagged frames
- B. Access port can only send untagged frames
- C. Access port can only send tagged frames
- D. Trunk port can only send tagged frames

**Answer: A** ([LEAVE A REPLY](#))

## NEW QUESTION: 3

Which of the following advantages does the router-on-a-stick approach achieve routing intercommunication between VLANs?

- A. Reduce the number of chain connections
- B. Reduce the use of IP addresses
- C. Reduce routing table entries
- D. Reduce the number of equipment

**Answer: (**[SHOW ANSWER](#)**)**

**NEW QUESTION: 4**

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

- A. Planning and design
- B. Network operation and maintenance
- C. Network implementation
- D. Network optimization

**Answer: A** ([LEAVE A REPLY](#))

**NEW QUESTION: 5**

The RSTP protocol uses the P/A mechanism to speed up the speed of the upstream port to the Forwarding state, but what is the reason for the no temporary loop? . Shorten the time of Forward.Delay

- A. Edge port
- B. Speed up port role election
- C. Shorten the time of Forward.Delay
- D. Ensure that there will be no temporary loops through the synchronization mechanism

**Answer: D** ([LEAVE A REPLY](#))

**NEW QUESTION: 6**

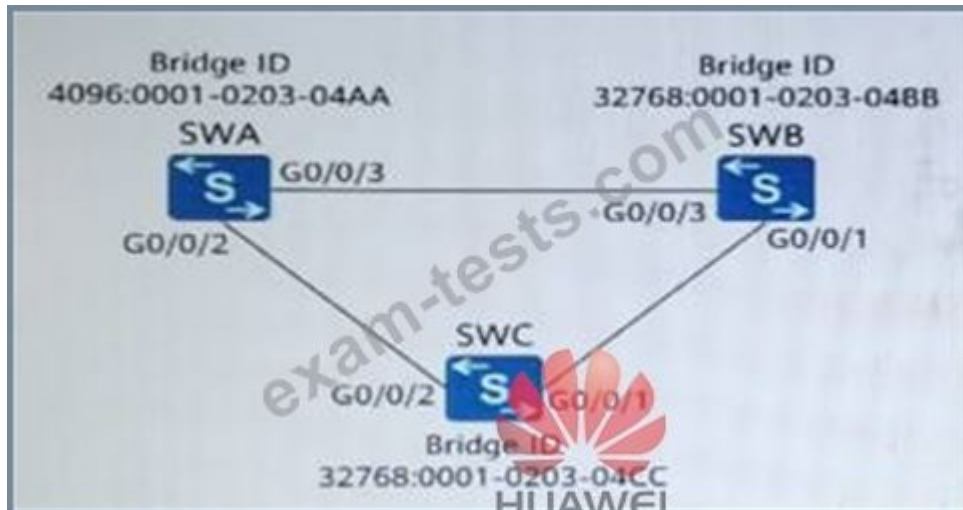
Which of the following characteristics does the OSPF protocol have? (Multiple Choice)

- A. Calculate the shortest path by number
- B. Easy to produce routing loops
- C. Trigger an update
- D. Support the division of areas

**Answer: (SHOW ANSWER)**

**NEW QUESTION: 7**

As shown in the figure below, which port of the following switches will be blocked?



- A. SWC G0/0/1

- B. SWA G0/0/3
- C. SWC G0/0/2
- D. SWB G0/0/3

**Answer: A ([LEAVE A REPLY](#))**

**NEW QUESTION: 8**

The network management system can only view the operating status of the device through the SNMP protocol, but cannot issue the configuration ()

- A. True
- B. False

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 9**

Which parameter is used in the spanning tree protocol for root bridge election? ()

- A. Root path cost
- B. Bridge ID
- C. Bridge priority
- D. Port ID

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 10**

If the network address of a network is 10.1.1.0/30, what is its broadcast address? ()

- A. 10.1.1.3
- B. 10.1.1.2
- C. 10.1.1.1
- D. 10.1.1.4

**Answer: A ([LEAVE A REPLY](#))**

**NEW QUESTION: 11**

On Huawei ARG3 routers, the -i parameter of the Ping command in VRP is used to set ().

- A. Interface for receiving Echo Reply messages
- B. Destination IP address for receiving Echo Reply reply
- C. Interface for sending Echo Request messages
- D. The source IP address of the Echo Request message

**Answer: C ([LEAVE A REPLY](#))**

**NEW QUESTION: 12**

Which of the following statements about the edge port in the RSTP protocol is correct? ()

- A. The edge port can be directly transferred to the Forwarding state from Disable
- B. Edge port participates in RSTP operation
- C. The edge port discards the received configuration BPDU packet

D. The interconnection ports between switches need to be set as edge ports

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 13

In the network shown in the figure below, the output information of switch A is shown in the figure. Then in the MAC address table of switch A, which interface does the MAC address of host B correspond to?



- A. Eth-Trunk 1
- B. GigabitEthernet 0/0/3
- C. GigabitEthernet0/0/2
- D. GigabitEthernet0/0/1

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 14

What are the following characteristics of the default VLAN in the Layer 2 Ethernet switch?  
(Multiple Choice)

- A. The IP address configured on the switch will only be applied to the member ports of the default VLAN
- B. A default VLAN must be created before it can be assigned a port
- C. The default VLAN cannot be deleted manually
- D. By default, all ports of the switch are member ports of the default VLAN

Answer: A,C,D ([LEAVE A REPLY](#))

### NEW QUESTION: 15

Which of the following statements about the role of the STP protocol Forward.Delay is correct? ()

- A. Prevent temporary loops
- B. There is a delay in the transition between Blocking state and Disabled state
- C. Reduce the time interval of BPDU transmission and improve the convergence speed of STP
- D. Improve the survival time of BPDUs to ensure that the configured BPDUs can be forwarded to more switches

**Answer: A ([LEAVE A REPLY](#))**

**NEW QUESTION: 16**

The network management system can only view the operating status of the device through the SNMP protocol, but cannot issue configurations.

- A. True
- B. False

**Answer: B ([LEAVE A REPLY](#))**

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**NEW QUESTION: 17**

The RSTP protocol uses the P/A mechanism to speed up the speed of the upstream port to the Forwarding state, but what is the reason why there is no temporary loop?

- A. Shorten the time of Forward Delay
- B. Through the synchronization mechanism to ensure that no temporary loop occurs
- C. Speed up port role election
- D. Edge ports are introduced

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 18**

By default, it takes at least 30s for the port status in the STP protocol to change from Disabled to Forwarding.

- A. True
- B. False

**Answer: A ([LEAVE A REPLY](#))**

**NEW QUESTION: 19**

Which of the following IEEE802.11 standards only supports the 24GHz frequency band for communication? ()

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

**Answer: A ([LEAVE A REPLY](#))**

**NEW QUESTION: 20**

Broadly speaking, which of the following does the transmission medium that constitutes the wireless local area network wlan not include?

- A. Radio waves
- B. Laser
- C. Infrared
- D. Ray

**Answer: D ([LEAVE A REPLY](#))**

**NEW QUESTION: 21**

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

- A. HTTP
- B. FTP
- C. TFTP
- D. Ping

**Answer: A,B ([LEAVE A REPLY](#))**

**NEW QUESTION: 22**

After FIT AP obtains AC.'s IP address, what is the first operation to perform? ()

- A. Upgrade software version
- B. Request configuration file
- C. Download the configuration file
- D. Establish a CAPWAP tunnel

**Answer: D ([LEAVE A REPLY](#))**

**NEW QUESTION: 23**

On an interface that uses PPP as the data link layer protocol, can you configure a static route by specifying the next hop address or outbound interface? ()

- A. False
- B. True

**Answer: B ([LEAVE A REPLY](#))**

**NEW QUESTION: 24**

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

- A. Authentication
- B. Audit
- C. Accounting)
- D. Authorization

**Answer: B ([LEAVE A REPLY](#))**

**NEW QUESTION: 25**

Protocol Priority Switch A. and Switch B. adopt LACP mode link aggregation, and all interfaces join the link aggregation group.

At the same time, set the maximum number of active ports to 3. Then which port of switch A is not an active port? ( )

- A. G0/0/2
- B. G0/0/0
- C. G0/0/3
- D. G0/0/1

**Answer: C** ([LEAVE A REPLY](#))

**NEW QUESTION: 26**

The IPv6 address 2001: ABEF:2240E:FFE2:BCC0:CD0:DDBE:8D58 cannot be abbreviated. ( )

- A. True
- B. False

**Answer: A** ([LEAVE A REPLY](#))

**NEW QUESTION: 27**

What is the function of the command port trunk allow pass vlan all? ( )

- A. If the port default vlan3 command is configured for the connected remote device, VLAN3 cannot communicate between the two devices
- B. The connected peer device can dynamically determine which VLAN IDs are allowed.
- C. All VLAN data frames are allowed to pass through this port
- D. The opposite port connected to the port must be configured with port trunk permit vlan all at the same time

**Answer: C** ([LEAVE A REPLY](#))

**NEW QUESTION: 28**

The following protocols are China's link state routing protocol

- A. PTP
- B. Direct
- C. Static
- D. OSPF

**Answer: (SHOW ANSWER)**

**NEW QUESTION: 29**

In an OSPF broadcast network, with which routers does a Dothter router exchange link state information? ( )

- A. BDR
- B. DR

C. All OSPF neighbors

D. DR Other

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 30**

By default, network devices running SNMPv2c protocol use which of the following port numbers to send trap messages to the network management system?

A. 161

B. 17

C. 162

D. 6

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 31**

How many types of data flows with different service levels can be marked based on MPLS labels?

A. 2

B. 8

C. 4

D. 16

Answer: ([SHOW ANSWER](#))

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**NEW QUESTION: 32**

In order to implement the FIT AP online, the FIT AP first needs to obtain the IP address of the AC. Which of the following is not included in the method of obtaining the IP address of the AC by the FIT AP?

A. Static designation method on AP

B. DHCP Option mode

C. Broadcasting method

D. Multicast mode

Answer: C ([LEAVE A REPLY](#))

**NEW QUESTION: 33**

What is the total length of the VLAN frame format defined by IEEE802.1Q?

- A. 1
- B. 2
- C. 4
- D. 3

Answer: C ([LEAVE A REPLY](#))

**NEW QUESTION: 34**

The network shown in the figure below. All links are Ethernet links, and all interfaces of all routers run OSPF protocol, how many DRs are elected in the entire network? () (Single-choice question)



- A. 2
- B. 3
- C. 1
- D. 4

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 35**

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

- A. Bridge ID
- B. VLAN ID
- C. Port ID
- D. Root ID

Answer: B ([LEAVE A REPLY](#))

**NEW QUESTION: 36**

Which of the following network parameters can be assigned by Dynamic Host Configuration Protocol DHCP? (\*)

- A. DNS address
- B. Gateway address
- C. IP address

D. Operating system name

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 37**

The administrator wants all hosts to be unable to access the Internet between 8:00-17:00 every day, so which ACL rule needs to be bound to the traffic-filter outbound in the GO/0/1 interface allocation?

A. time-range am9topm5 07:00 to 18:00 daily Acl number 2002

B. time-range am9topm5 08:00 to working-day Acl number 2003 rule 5 deny time-range am9topjni5

C. time-range am9topm5 08:00 to 17:00 off-day # acl number 2004 rule 5 permit time-range

D. time-range am9topm5 08:00 to 17:00 daily acl number 2001 rule 5 deny time-range am9topm5

Answer: D ([LEAVE A REPLY](#))

**NEW QUESTION: 38**

What is the length of the basic IPv6 header in bytes? ()

A. 48

B. 40

C. 64

D. 32

Answer: B ([LEAVE A REPLY](#))

**NEW QUESTION: 39**

Which of the following OSPF protocol packets can ensure the reliability of LSA updates?

A. LSR

B. DD

C. LSU

D. LSACK

Answer: D ([LEAVE A REPLY](#))

**NEW QUESTION: 40**

FIT AP does not need AC. It can also work independently ()

A. True

B. False

Answer: B ([LEAVE A REPLY](#))

**NEW QUESTION: 41**

Which of the following statement about Python is incorrect?

A. Have a clear grammatical structure, simple and easy to learn, colleagues run efficiently

B. can be used for operation and maintenance of automation scripts, Artificial Intelligence, Data science and many other fields

- C. Has a rich third-party library
- D. Is a fully open source high-level programming language

**Answer: D ([LEAVE A REPLY](#))**

**NEW QUESTION: 42**

Which of the following description are wrong about the Forwarding state in the spanning tree protocol? (Multiple choice)

- A. Ports in Forwarding state can receive BPDU packets
- B. The port in the Forwarding state does not learn the source MAC address of the packet
- C. The port in the Forwarding state can forward data packets
- D. The port in the Forwarding state will definitely send BPDU packets

**Answer: B,D ([LEAVE A REPLY](#))**

**NEW QUESTION: 43**

What kind of message does the OSPF protocol use to send LSA to neighbors?

- A. LSACK
- B. LSR
- C. LSA
- D. LSU

**Answer: D ([LEAVE A REPLY](#))**

**NEW QUESTION: 44**

What kind of message does the OSPF protocol use to request the locally missing LSA? ()

- A. LSU
- B. LSR
- C. HELLO
- D. LSACK

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 45**

What is the first operation performed by the FIT AP after obtaining the AC's IP address?

- A. Establish CAPWAP tunnel
- B. Request configuration file
- C. Upgrade software version
- D. Download the configuration file

**Answer: A ([LEAVE A REPLY](#))**

**NEW QUESTION: 46**

AC. Use CAPWAP control tunnel to transmit management messages to FIT AP. ()

- A. True
- B. False

Answer: A ([LEAVE A REPLY](#))

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**NEW QUESTION: 47**

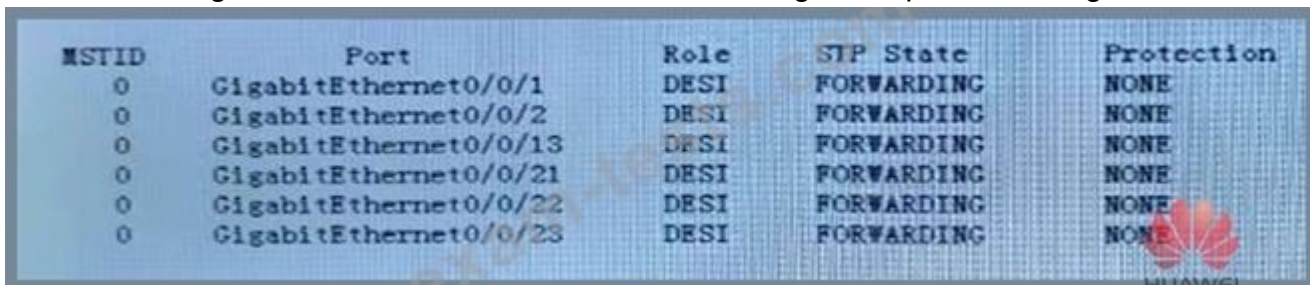
Which statement about the Hybrid port is correct?

- A. Hybrid port does not require PVID
- B. Hybrid port can strip TAG of VLAN in the direction of the interface
- C. Hybrid port only receives data frames with VLAN TAG
- D. When the Hybrid port sends data frames, it must carry VLAN TAG

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 48**

The information shown in the figure is the port status information displayed on a switch running STP. According to this information, which of the following description is wrong?



MSTID	Port	Role	STP State	Protection
0	GigabitEthernet0/0/1	DESI	FORWARDING	NONE
0	GigabitEthernet0/0/2	DESI	FORWARDING	NONE
0	GigabitEthernet0/0/13	DESI	FORWARDING	NONE
0	GigabitEthernet0/0/21	DESI	FORWARDING	NONE
0	GigabitEthernet0/0/22	DESI	FORWARDING	NONE
0	GigabitEthernet0/0/23	DESI	FORWARDING	NONE

- A. This switch may be connected to six other switches
- B. This switch is the root switch in the network
- C. The priority of this switch is 0
- D. This network may only contain this switch

Answer: C ([LEAVE A REPLY](#))

**NEW QUESTION: 49**

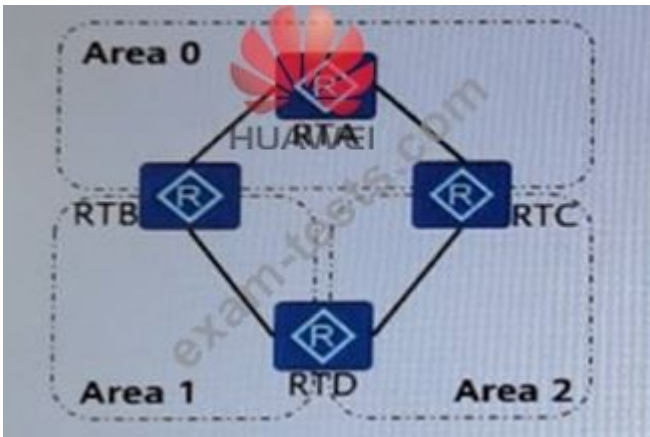
At what percentage does the DHCP client send the lease renewal message for the first time? ()

- A. 0.875
- B. 0.25
- C. 1
- D. 0.5

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 50**

The network structure and OSPF partition is shown in the following figure, in addition to RTA, router RTB, RTC and RTD are ABR routers.



A. TRUE

B. False

Answer: B ([LEAVE A REPLY](#))

**NEW QUESTION: 51**

What are the characteristics of VLAN based on port?

A. No need to reconfigure VLAN when the host moves

B. The host mobile location needs to be reconfigured VLAN

C. Assign VLAN ID according to the protocol type and encapsulation format of the data frame

D. Add VLAN tags to the data frame according to the IP address carried in the message

Answer: B ([LEAVE A REPLY](#))

**NEW QUESTION: 52**

The change of the Router ID of the OSPF process takes effect immediately.

A. False

B. True

Answer: A ([LEAVE A REPLY](#))

**NEW QUESTION: 53**

The wireless access controller (AC, Access Controller) is the unified management and control device in the FIT AP architecture. Which of the following description of the role of AC is wrong?

A. User access control

B. No matter when the data is forwarded, the user's data message will be forwarded by AC

C. User access authentication

D. AP configuration delivery

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 54**

Layer 3 devices like routers receive data frames based on ( ) Forwarding data frames.

- A. MAC. address table
- B. Routing table
- C. ARP table

**Answer: B ([LEAVE A REPLY](#))**

#### **NEW QUESTION: 55**

There is a WeB server in the private network that needs to provide HITP services to public network users. Therefore, the network administrator needs to configure NAT on the gateway router RTA.

- A. (RTA-Serial1/0/1) nat server protocol tcpglobal 192.168.1.1 www inside202.10.1 0.18080
- B. (RTA-Serial1/0/1) nat server protocol top global 202.10.10.1 www inside192.168.1.18080
- C. (RTA-Gigabitethernet0/0/1) nat server protocol tcp global 202.10.10.1 www inside 192.168.1.18080
- D. RTA-Gigabitethernet0/0/1 nat server protocol tcp global 192.168.1.1 www inside 202.10.10.18080

**Answer: B ([LEAVE A REPLY](#))**

#### **NEW QUESTION: 56**

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

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

**Answer: D ([LEAVE A REPLY](#))**

#### **NEW QUESTION: 57**

Which of the following statements is correct for the ACL configured in the Telnet application? ( )

- A. The device with IP address 172.16.105.5 can use Telnet service
- B. The device with P address 172.16.105.6 can use Telnet service
- C. The device with IP address 172.16.105.3 can use Telnet service
- D. The device with P address 172.16.105.4 can use Telnet service

**Answer: ([SHOW ANSWER](#))**

#### **NEW QUESTION: 58**

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

- A. 10.0.0.26/30
- B. 10.0.0.23/30
- C. 10.0.0.24/30
- D. 10.0.0.28/30

**Answer: A,C,D ([LEAVE A REPLY](#))**

**NEW QUESTION: 59**

In order to join the wireless network STA needs to obtain wireless network information first. Which of the following messages is used by the STA to actively obtain the SSID information?

- A. Join
- B. Beacon
- C. Probe
- D. Discovery

**Answer: C ([LEAVE A REPLY](#))**

**NEW QUESTION: 60**

The role of the OSPF protocol is

- A. Transmit MAC information
- B. Pass ARP information
- C. No effect
- D. Pass routing information

**Answer: D ([LEAVE A REPLY](#))**

**NEW QUESTION: 61**

When the switch port sends a data frame that carries the same VLANTAG and PVID., it must be stripped of VLANTAG and forwarded. ()

- A. True
- B. False

**Answer: B ([LEAVE A REPLY](#))**

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**NEW QUESTION: 62**

What is the Solicited-node multicast address corresponding to IPv6 address 2019:: 8:AB?

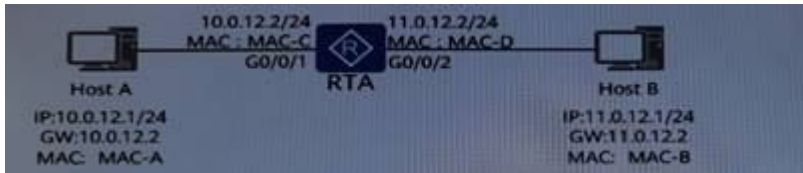
- A. FF02 :: 1 :: FF08 : AB
- B. FF02 :: 1 :: FF20 : 19
- C. FF02 :: FF08 : AB
- D. FF02 :: 1 :: FE08 : AB

Answer: A ([LEAVE A REPLY](#))

### NEW QUESTION: 63

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?



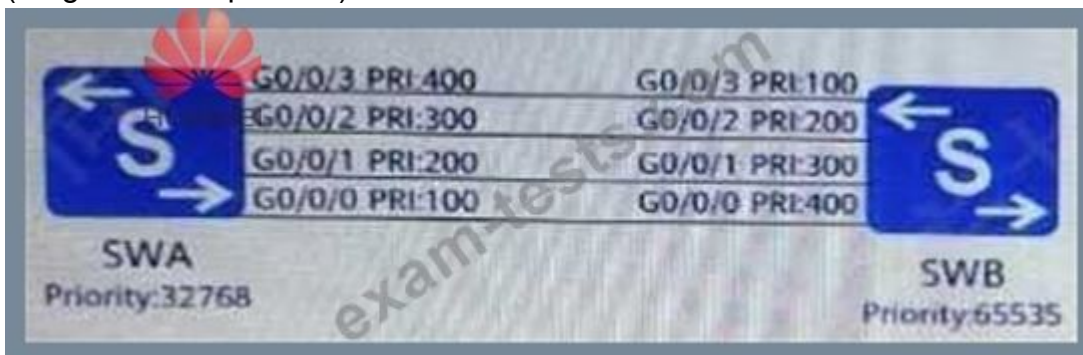
- A. MAC-D,11.0.12.1
- B. MAC-C,10.0.12.2
- C. MAC-B,11.0.12.1
- D. MAC-A,11.0.12.1

Answer: A ([LEAVE A REPLY](#))

### NEW QUESTION: 64

The priority of the LACP protocol is shown in the figure. Switch A and Switch B adopt LACP mode link aggregation, and all interfaces are added to the link aggregation group. At the same time, set the maximum number of active ports to 3. Then which port of switch A is not an active port ? ( )

(Single-choice question)



- A. G0/0/3
- B. G0/0/2
- C. G0/0/0
- D. G0/0/1

Answer: A ([LEAVE A REPLY](#))

### NEW QUESTION: 65

On the VRP platform, which of the following methods can be used to access previous historical commands? ( )

- A. Ctr1 U
- B. Up cursor
- C. Ctr1 P
- D. Left cursor

**Answer: B ([LEAVE A REPLY](#))**

**NEW QUESTION: 66**

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

```
<Huawe1>display interface G1gabitEthernet 0/0/0
```

```
G1gabi tEthernet0/0/0 current state : UP
```

```
Line protocol current state : UP
```

```
Route Port, The Maximum Transmit Unit is 1000
```

```
Internet Address is 10.0.12.2/24
```

```
IP Sending Frames' Format is PRTFMT ETENT_2.Hardware address is 00e0- fc22- 4fff
```

```
Port Mode: FORCE COPPER
```

```
Speed : 100.Loopback: NONE
```

```
Duplex: FULL,Negotiation: DISABLE
```

```
Md1 : AUTO
```

```
Last 300 seconds input rate 24 bits/sec, 0 packets/sec
```

```
Last 300 seconds output rate 24 bits/sec, 0 packets/sec
```

A. The MAC address of the interface is 00e0-fc22-4fff

B. The working rate of this interface is 1Gbps

C. The MTU value of this interface is 1000

D. The IP address of the interface is 10.0.12.2/24

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 67**

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

A. AP

B. CPE

C. AC(Acess Controller)

D. Poe switch

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 68**

AC uses CAPTAP control tunnel transmission to Flt AP management packet

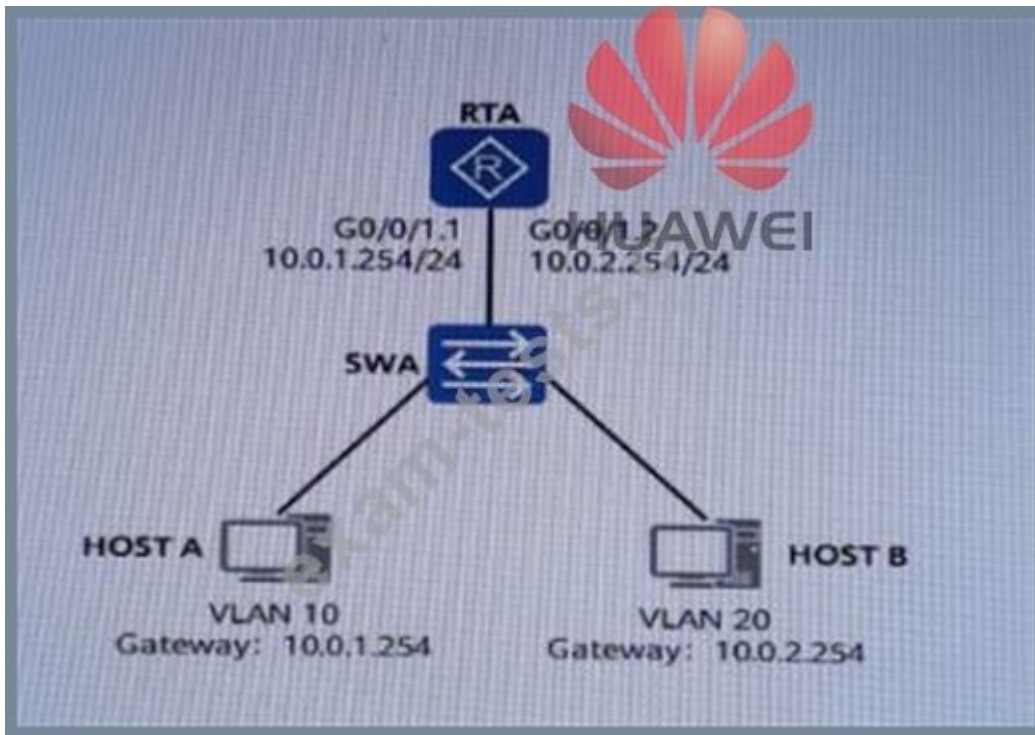
A. False

B. True

**Answer: A ([LEAVE A REPLY](#))**

**NEW QUESTION: 69**

As shown in the figure, if host A and host B want to achieve inter-VLAN communication through single-arm routing, which configuration should be done under the G0/0/1.1 interface of RTA?



- A. dot1q termination vid 40
- B. dot1q termination vid 30
- C. dot1q termination vid 10
- D. dot1q termination vid 20

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 70**

Switches running SIP protocol, the port needs to wait for the forwarding delay in the Learning state before it can be transformed into the Forwarding state.

- A. True
- B. False

Answer: B ([LEAVE A REPLY](#))

**NEW QUESTION: 71**

After the link authentication is completed, the STA will continue to initiate link service negotiation. Which of the following messages is used to achieve the specific negotiation?

- A. Negotiate
- B. Handshake
- C. Join
- D. Association

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 72**

To apply the ACL configured in the figure in Telnet, which of the following statements is correct?

```

#
acl number 2000
 rule 5 deny source 172.16.105.3 0
 rule 10 deny source 172.16.105.4 0
 rule 15 deny source 172.16.105.5 0
 rule 20 permit

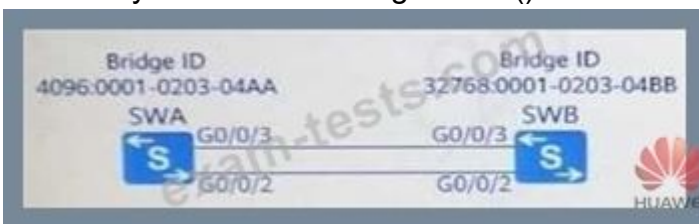
```

- A. The device with IP address 172.16.105.5 can use Telnet service
- B. The device with IP address 172.16.105.3 can use Telnet service
- C. The device with IP address 172.16.105.4 can use Telnet service
- D. The device with IP address 172.16.105.6 can use Telnet service

**Answer: D (LEAVE A REPLY)**

**NEW QUESTION: 73**

The two switches shown in the figure below have both enabled the STP protocol. Which port will eventually be in the Blocking state? ()



- A. SWA's G0/0/2 port
- B. G0/0/3 port of SWB
- C. SWA's G0/0/3 port
- D. G0/0/2 port of SWB

**Answer: B (LEAVE A REPLY)**

**NEW QUESTION: 74**

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)



- A. False

B. True

Answer: A ([LEAVE A REPLY](#))

#### NEW QUESTION: 75

It is known that there are two entries in the routing table of a router. If the router wants to forward packets with the destination address of 9.1.4.5, the correct one of the following statements is ()

A. Select the second item as the best match, because the speed of Ethernet0 is faster than the speed of serial0

B. The second item is selected as the best matching item, because the route is a more accurate match relative to the destination 9.1.4.5

C. Choose the second item as the best matching item, because the cost of the RIP protocol is small

D. Chooses the first item as the best matching item, because the priority value of the ospf protocol is higher

Answer: D ([LEAVE A REPLY](#))

#### NEW QUESTION: 76

NAPT distinguishes the IP addresses of different users through the protocol numbers in TCP, UDP, or IP packets.

A. False

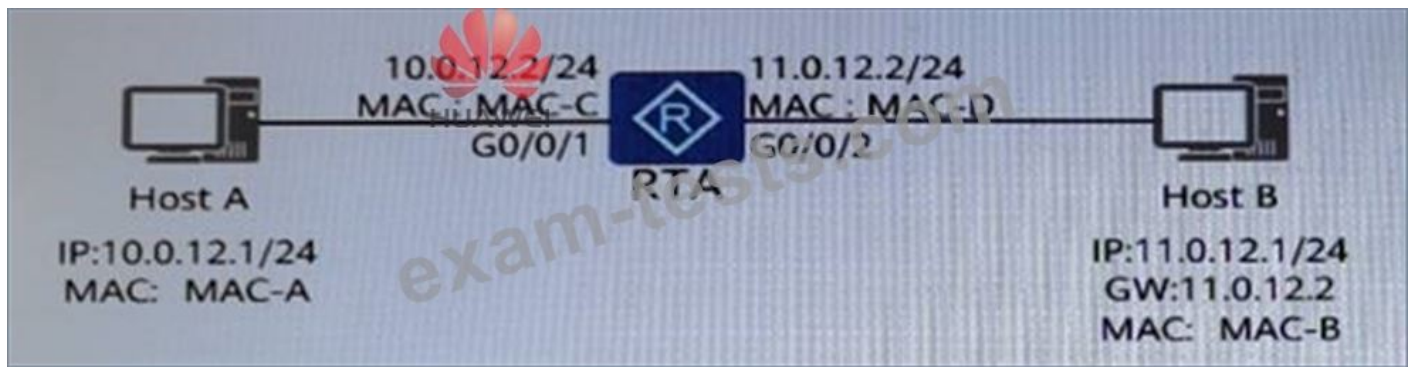
B. True

Answer: A ([LEAVE A REPLY](#))

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#### NEW QUESTION: 77

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)



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

**Answer: C (LEAVE A REPLY)**

**NEW QUESTION: 78**

As shown in the figure below, which of the following statements is correct? ( ) (Single-choice question)



- A. The IP address mask of host A and host B are different. Therefore, host A and host B cannot communicate
- B. Only if the masks of host A and host B are set to be the same, host A and host B can communicate
- C. The broadcast address of host A and host B are the same
- D. Host A can ping host B

**Answer: D (LEAVE A REPLY)**

**NEW QUESTION: 79**

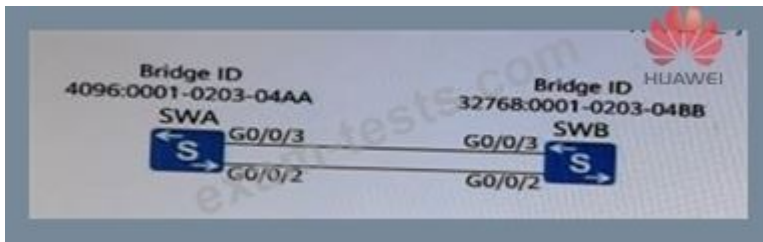
Management Information Base (MIB) Information Base) is a virtual database, this database only exists on NMS. ( )

- A. True
- B. False

**Answer: B (LEAVE A REPLY)**

**NEW QUESTION: 80**

The two switches shown in the figure below have both enabled the STP protocol. Which port will eventually be in the Blocking state?



- A. G0/0/3 port of SWB
- B. G0/0/2 port of SWB
- C. G0/0/3 port of SWA
- D. G0/0/2 port of SWA

**Answer: C (LEAVE A REPLY)**

**NEW QUESTION: 81**

The MAC address table of existing switches is shown in the figure.

Which of the following statements are correct? ( ) (Single-choice question) Huawei display mac address MAC address table of slot 0:

```
MAC Address VLAN/PEVLAN CEVLAN Port Type LSP/LSR-ID
VSI/SI MAC-Tunnel
```

```
5489 9811 0b49 1 Eth0/0/3 static 0/
```

Total matching items on slot 0 displayed =1

MAC address table of slot 0:

```
MAC Address VLAN/ PEVLAN CEVLAN Port Type LSP/LSR-ID
VSI/SI MAC-Tunnel
```

```
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

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

**Answer: A (LEAVE A REPLY)**

**NEW QUESTION: 82**

A company applies for a C. address segment, which needs to be evenly distributed to 8 subsidiaries. The largest subsidiary has 14 computers. Different subsidiaries must be in different network segments. The subnet mask should be designed as ( )

- A. 255.255.255.0
- B. 255.255.255.128
- C. 255.255.255.240
- D. 255.255.255.192

**Answer: C (LEAVE A REPLY)**

**NEW QUESTION: 83**

VRP operating platform, which of the following commands can only view static routes? ()

- A. display ip routing-table protocol static
- B. display ip routing-table statistics
- C. display ip routing-table
- D. display ip routing-table verbose

**Answer: A** ([LEAVE A REPLY](#))

**NEW QUESTION: 84**

In the switch MAC address table, which of the following entries will not age?

- A. Port MAC address table entry
- B. Dynamic MAC address table entry
- C. Static MAC address table entry
- D. Device MAC address table entry

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 85**

All ports on the root bridge switch are designated ports.

- A. False
- B. True

**Answer: B** ([LEAVE A REPLY](#))

**NEW QUESTION: 86**

The login timeout time in the VRP system can only be set under the vty interface. ()

- A. False
- B. True

**Answer: A** ([LEAVE A REPLY](#))

**NEW QUESTION: 87**

As name is admin and the password is Huawei (@123. The following is the correct way to log in to this device using telnetlib. ()

- A. telnetlib.Telnet (10.1.1.0, admin
- B. telnetlib.Telnet (10.1.1.0)
- C. telnetlib.Telnet (10.1.1.0, 23, admin, Huawei@123)
- D. telnetlib.Telnet 10.1.1.0, 23, Huawei@123)

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 88**

Which of the following network parameters can be assigned by Dynamic Host Configuration Protocol DHCP? (Multiple choices)

- A. IP address

- B. Operating system name
- C. DNS address
- D. Gateway address

Answer: A,C,D ([LEAVE A REPLY](#))

#### NEW QUESTION: 89

The tree network topology is actually a hierarchical star structure, which is easy to expand the network scale, but the higher the level, the more serious the network problem caused by the node failure.

- A. False
- B. True

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 90

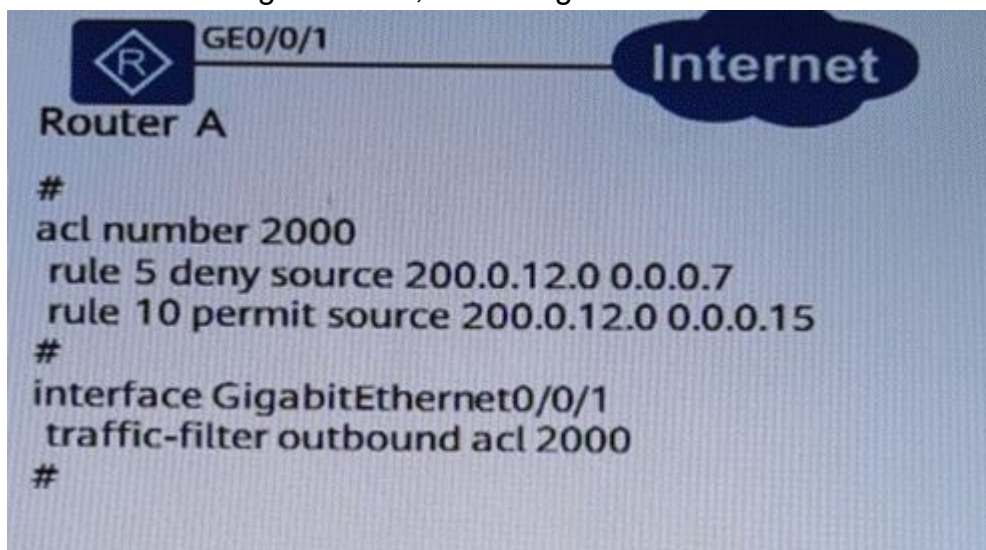
Which of the following features does the default VLAN in the Layer 2 Ethernet switch have? (\*)

- A. A default VLAN must be created before it can be assigned a port
- B. The P address configured on the switch will only be applied to the member ports of the default VLAN 390
- C. The default VLAN cannot be deleted manually
- D. By default, all ports of the switch are member ports of the default VLAN

Answer: C,D ([LEAVE A REPLY](#))

#### NEW QUESTION: 91

As shown in the figure below, the wrong statement is:



acl number 2000]

rule 5 deny source 200.0.12.00.0.0.7 rule 10permit source200.0.12.00.0.0.15 #  
interface GigabitEthernetO/0/1 traffic-filteroutbound acl2000

- A. The host whose source IP address is 200.0.12.8 cannot access the Internet
- B. The host whose source IP address is 200.0.12.2 cannot access the Internet

- C. The host whose source IP address is 200.0.12.6 cannot access the Internet
- D. The host whose source IP address is 200.0.12.4 cannot access the Internet

**Answer: A ([LEAVE A REPLY](#))**

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**NEW QUESTION: 92**

What is wrong about the following description of the router? ()

- A. The router can realize IP packet forwarding
- B. The router cannot isolate the broadcast domain
- C. The router works at the network layer
- D. The router can be used as a gateway device

**Answer: B ([LEAVE A REPLY](#))**

**NEW QUESTION: 93**

To provide different network services for different users on the AP, which of the following can be configured?

- A. VAP
- B. VT
- C. TAP
- D. VAC

**Answer: D ([LEAVE A REPLY](#))**

**NEW QUESTION: 94**

What is the range of VLAN ID that users can use?

- A. 1-4096
- B. 0-4095
- C. 0-4096
- D. 1-4094

**Answer: D ([LEAVE A REPLY](#))**

**NEW QUESTION: 95**

When Huawei switches allow STP, the priority of the switch by default is ()

- A. 4096

- B. 32768
- C. 8192
- D. 16384

Answer: B ([LEAVE A REPLY](#))

#### NEW QUESTION: 96

In the OSPF protocol, the correct one in the following description of DR is (). (\*)

- A. If the priority values of the two routers are different, the router with the smaller priority value is selected as the DR
- B. If the priority values of the two routers are equal, the router with the larger Router ID is selected as the DR
- C. By default, all routers in this broadcast network will participate in the DR election
- D. Establish an adjacency relationship between DR and BDR

Answer: B,C,D ([LEAVE A REPLY](#))

#### NEW QUESTION: 97

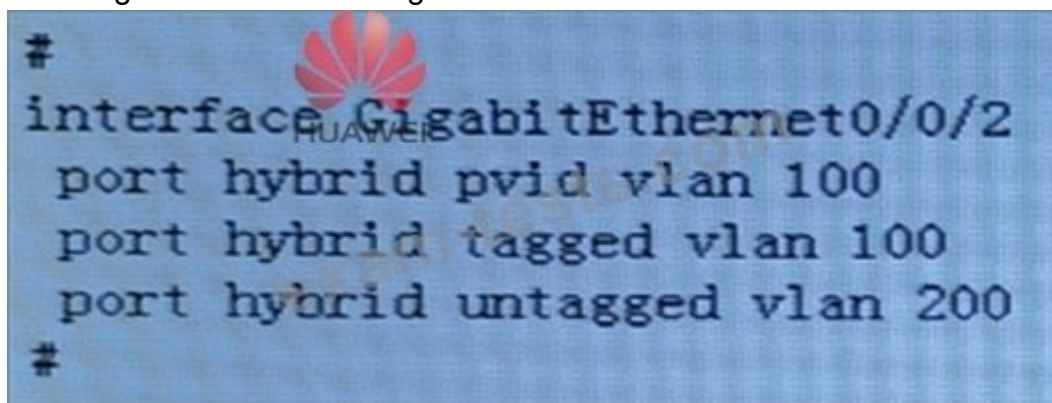
In which view can the administrator modify the device name for the router?

- A. Interface-view
- B. Protocol-view
- C. User-view
- D. System-view

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 98

The configuration information of a certain port of the switch is shown in the figure. Which of the following statements is wrong?



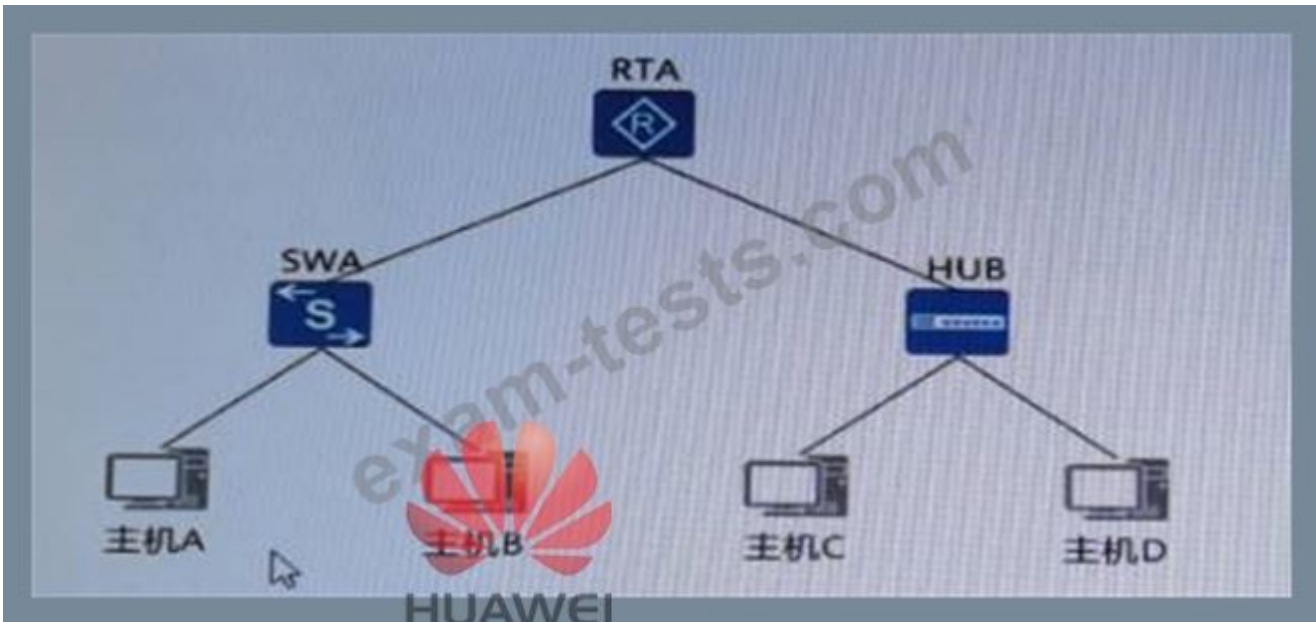
```
#
interface GigabitEthernet0/0/2
 port hybrid pvid vlan 100
 port hybrid tagged vlan 100
 port hybrid untagged vlan 200
#
```

- A. The port type is Hybrid
- B. If the port receives a data frame without VLAN TAG, the switch needs to add VLAN TAG 100
- C. If the VLAN TAG carried in the data frame is 200, the switch strips off the VLAN TAG
- D. If the VLAN TAG carried in the data frame is 100, the switch will strip off the VLAN TAG and send it out

Answer: D ([LEAVE A REPLY](#))

**NEW QUESTION: 99**

As shown in the figure, the correct description of this network topology is ().



- A. There are 6 collision domains in this network
- B. There are 12 conflict domains in this network
- C. There are 6 broadcast domains in this network
- D. There are 2 broadcast domains in this network

**Answer: D** ([LEAVE A REPLY](#))

**NEW QUESTION: 100**

The administrator plans to implement route backup by configuring static floating routes, the correct way to achieve this is ().

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

**Answer: A** ([LEAVE A REPLY](#))

**NEW QUESTION: 101**

In order to detect the connectivity status of the CAPWAP tunnel, after the CAPWAP tunnel is established, which of the following CAPWAP messages is used by the AC for detection? (\*)

- A. Hello
- B. Keepalive
- C. Echo
- D. DPD

**Answer: B,C** ([LEAVE A REPLY](#))

### NEW QUESTION: 102

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

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

**Answer: C,D (LEAVE A REPLY)**

### NEW QUESTION: 103

To query the configuration information of the device's OSPF protocol, which of the following commands can be used? (Multiple Choice)

- A. Enter the command "display this" in the OSPF protocol view
- B. display current-configuration
- C. dis ip routing-table
- D. display ospf peer

**Answer: A,B (LEAVE A REPLY)**

### NEW QUESTION: 104

The MAC address table of existing switches is shown in the figure. Which of the following statements are correct? ( ) (Single-choice question)

MAC Address	VLAN	Port	Type	Link-Local
5489-9811-0b49	1	Eth0/0/2	Static	-
5489-989d-1d30	1	Eth0/0/2	Dynamic	-

- A. When the switch restarts, the MAC address learned by port Eth0/0/2 does not need to be relearned
- B. When the switch restarts, the MAC address learned by port Eth0/0/2 does not need to be relearned
- C. The data frame with the source MAC address of 5489-9885-18a8 and the destination MAC address of 5489-989d-1d30 is received from the port. It is forwarded from the Eth0/0/1 port
- D. Received a data frame with a source MAC address of 5489-9811-0b49 and a destination MAC address of 5489-989d1d30 from the port. Forwarded from the Eth0/0/2 port

**Answer: C (LEAVE A REPLY)**

**NEW QUESTION: 105**

What elements can NAPT convert? ()

- A. Only MAC. address
- B. IP address + port number
- C. Only IP address
- D. MAC. Address + port number

**Answer: (SHOW ANSWER)**

**NEW QUESTION: 106**

The classic network forwarding method is based on router routing table forwarding. The forwarding method of OpenFlow switches is based on flow table forwarding. Which of these two forwarding methods are correct? (Multiple Choice)

- A. The flow table is variable length. A network device can only have one flow table
- B. The routing table is of fixed length. A device can only have one public routing table
- C. The matching method of the address table is to match the route of the destination network segment with the longest mask
- D. The matching method of the flow table is to match the MAC address and IP address of the traffic at the same time

**Answer: B,C,D (LEAVE A REPLY)**

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**NEW QUESTION: 107**

Which of the following statements about RA and RS messages in IPv6 are correct? (\*)

- A. RA. Used to request address prefix information
- B. RA. Used to reply address prefix information
- C. RS is used to reply address prefix information
- D. RS is used to request address prefix information

**Answer: (SHOW ANSWER)**

**NEW QUESTION: 108**

In the network as shown in the figure below, the host has an ARP cache. Which of the following statements is correct? (Multiple Choice)



- A. Host A and Host B can communicate in both directions
- B. The following entries may exist in the ARP cache of host A, 10.0.12.2 MAC-C
- C. The router needs to be configured with static routing, otherwise host A and host B cannot communicate in both directions
- D. The following entries exist in the ARP cache of host A 11.0.12.1 MAC-B

Answer: A,B ([LEAVE A REPLY](#))

**NEW QUESTION: 109**

As shown in the figure below, all hosts can pass normally, so what is correct about the correspondence between the MAC address and the port in the MAC table of the SWB?



- A. MAC-A G0/0/2 MAC-B G0/0/2 MAC-C G0/0/3
- B. MAC-A G0/0/3 MAC-B G0/0/3 MAC-C G0/0/1
- C. MAC-A G0/0/1 MAC-B G0/0/2 MAC-C G0/0/3
- D. MAC-A G0/0/1 MAC-B G0/0/1 MAC-C G0/0/3

Answer: B ([LEAVE A REPLY](#))

**NEW QUESTION: 110**

IPCP dynamic address negotiation can automatically obtain the address()

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 111**

If STP is not turned on for the network composed of switches, there must be a Layer 2 loop.

- A. False
- B. TRUE

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 112**

Can the administrator modify the device name for the router under ()?

- A. User-view
- B. System-view
- C. Protocol-view
- D. Interface-view

Answer: B ([LEAVE A REPLY](#))

**NEW QUESTION: 113**

ARP request is sent by ()

- A. Multicast
- B. There are broadcast and unicast
- C. broadcast
- D. Unicast

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 114**

What kind of message does the OSPF protocol use to confirm the received LSU message? ()

- A. LSU
- B. LSR
- C. LSACK
- D. LSA

Answer: C ([LEAVE A REPLY](#))

**NEW QUESTION: 115**

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/      PEVLAN 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/      PEVLAN 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

```

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

**Answer: A** ([LEAVE A REPLY](#))

**NEW QUESTION: 116**

Neither the A1 ternate interface nor the Backup port in RSTP can forward user traffic, nor can they receive, process, and forward BPDUs ()

- A. False
- B. True

**Answer: A** ([LEAVE A REPLY](#))

**NEW QUESTION: 117**

Which of the following SNMP packets are sent to the NMS by the Agent on the managed device?

- A. Get-Next-Request
- B. Set-Request
- C. Response
- D. Get-Request

**Answer: C** ([LEAVE A REPLY](#))

**NEW QUESTION: 118**

Static NAT can only achieve one-to-one mapping between private addresses and public addresses ()

- A. False
- B. True

**Answer: B** ([LEAVE A REPLY](#))

**NEW QUESTION: 119**

Which of the following IPv6 addresses is a multicast address? ()

- A. FE80:2EO:FCFF:FEEF:FEC
- B. FC00:2EO:FCFF:FEEF:FEC
- C. FF02::2EO:FCFF:FEEF:FEC
- D. 2000::2EO:FCFF:FEEF:FEC

**Answer: C (LEAVE A REPLY)**

**NEW QUESTION: 120**

A DHCP server is deployed in the network, but the administrator found that some hosts did not correctly obtain the address specified by the DHCP server. What are the possible reasons? (Multiple choice)

- A. Some hosts cannot communicate with the DHCP server normally, and the client systems of these hosts automatically generate addresses in the range of 127.254.0.0
- B. There is another DHCP server in the network that works more efficiently
- C. The address pool of the DHCP server has all been allocated
- D. Some hosts cannot communicate with the DHCP server normally, and the client systems of these hosts automatically generate addresses in the range of 169.254 0.0

**Answer: B,C,D (LEAVE A REPLY)**

**NEW QUESTION: 121**

On the VRP operating platform, what command is used to display the current interface configuration in the interface view? ()

- A. display this
- B. display version
- C. display users
- D. display ip interfacebrief

**Answer: C (LEAVE A REPLY)**

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**NEW QUESTION: 122**

Which of the following parameters cannot be used in the advanced visit control list?

- A. Destination port number

- B. Physical interface
- C. Time range
- D. Protocol number

**Answer: B (LEAVE A REPLY)**

**NEW QUESTION: 123**

After link authentication is completed, STA. will continue to initiate link service negotiation. Which of the following messages will be used to achieve the specific negotiation? ()

- A. Handshake
- B. Negotiate
- C. Join
- D. Association

**Answer: B (LEAVE A REPLY)**

**NEW QUESTION: 124**

Compared with the IPv4 packet header, which field is added to the IPv6 packet? ()

- A. Source Address
- B. Version
- C. Flow Label
- D. Destination Address

**Answer: C (LEAVE A REPLY)**

**NEW QUESTION: 125**

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

```
#
interface GigabitEthernet0/0/1
 port link-type trunk
 port trunk allow-pass vlan 2 to 4094
#
```

- A. If you want to change GigabitEthernet (0/0/1 to Access port, you first need to use the command  
"undo port trunk Allow-pass vlan all"
- B. If you want to turn GigabitEthernet0/0/1 into an Access port, you first need to use the command  
"undo port trunk Allow-pass vlan 2 to 4094"
- C. GigabitEthernet (/0/1 does not allow VLAN1 to pass
- D. GigabitEthernet0/0/1 allows VLAN1 to pass

**Answer: B,D (LEAVE A REPLY)**

**NEW QUESTION: 126**

In the WLAN network architecture, what is terminal equipment that supports the 802.11 standard called?

- A. AP
- B. Client
- C. AC
- D. STA

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 127**

The following statement about the Hybrid port is correct ( )

- A. Hybrid port does not require PVID
- B. When Hybrid port sends data frame, it must carry VLAN TAG
- C. The Hybrid port only receives data frames with VLAN TAG
- D. The Hybrid port can strip off the TAG of some VLANs in the direction of the outbound interface

**Answer:** D ([LEAVE A REPLY](#))

**NEW QUESTION: 128**

The VlanIF IP addresses of the same switch cannot be the same. ( )

- A. False
- B. True

**Answer:** B ([LEAVE A REPLY](#))

**NEW QUESTION: 129**

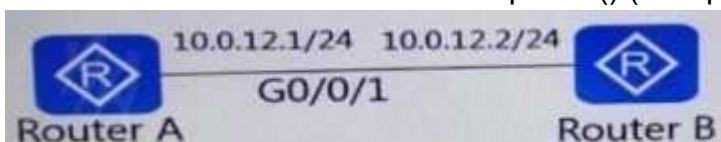
Virtualization is the basis for the realization of NEV. Which of the following statements about the characteristics of virtualization is correct? (Multiple choice)

- A. Isolation: The virtual machines on the same physical server are isolated from each other.
- B. Encapsulation: All virtual machines share the operating system, and encapsulation is achieved through name spaces.
- C. Hardware independence: virtual machine and hardware decoupling, support virtual machine migration between servers.
- D. Partition: You can run multiple virtual machines on a single physical server at the same time.

**Answer:** A,C,D ([LEAVE A REPLY](#))

**NEW QUESTION: 130**

As shown in the figure below. Router A has passed the IP address 10.0.12.2 Telnet Router B. Which of the following operations on the current interface will cause the Telnet session between Router A and Router B to be interrupted? ( ) (Multiple Choice Questions)



- A. Configure static routing

- B. Modify G0/0/1 interface IP address
- C. Close G0/0/1 interface
- D. Enable OSPF protocol under G0/0/1 interface

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 131**

The information shown in the figure is the port status information displayed on a switch running STP. According to this information, what is wrong in the following description? ( ) (Single-choice question)

STID	Port	Role	STP State	Protection
0	GigabitEthernet0/0/1	DES1	FORWARDING	NONE
0	GigabitEthernet0/0/2	DES1	FORWARDING	NONE
0	GigabitEthernet0/0/13	DES1	FORWARDING	NONE
0	GigabitEthernet0/0/21	DES1	FORWARDING	NONE
0	GigabitEthernet0/0/22	DES1	FORWARDING	NONE
0	GigabitEthernet0/0/23	DES1	FORWARDING	NONE

- A. The priority of this switch is 0
- B. This switch may be connected to 6 other switches
- C. This switch is the root switch in the network
- D. This network may only contain this switch

Answer: A ([LEAVE A REPLY](#))

**NEW QUESTION: 132**

The Hybrid port can be connected to the user host or other switches. ( )

- A. False
- B. True

Answer: B ([LEAVE A REPLY](#))

**NEW QUESTION: 133**

The LACP mode of link aggregation uses LACPDU to elect the active end. What information in LACPDU is the basis for electing the active end of LACP? ( )\*

- A. Device priority
- B. Interface number
- C. Interface priority
- D. MAC address

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 134**

What is the value of the Type field in the RStP configuration BPDU message?

- A. 0x03
- B. 0x00
- C. 0x02
- D. 0x01

Answer: C ([LEAVE A REPLY](#))

**NEW QUESTION: 135**

The election of the root switch in STP only compares the switch priority, while in RSTP, the switch priority and MAC address are compared at the same time.

- A. False
- B. True

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 136**

UDP has a sliding window mechanism to control the speed of data transmission

- A. False
- B. True

Answer: A ([LEAVE A REPLY](#))

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**NEW QUESTION: 137**

What type of IPv6 address FE80: 2E0: FCFF: FE6F: 4F36 belongs to?

- A. Global semicast address
- B. Link local address
- C. Multicast address
- D. Anycast address

Answer: B ([LEAVE A REPLY](#))

**NEW QUESTION: 138**

Which of the following statements about direct routing is correct? ()

- A. Direct routing has lower priority than dynamic routing
- B. Direct routing requires the administrator to manually configure the destination network and next hop address
- C. Direct routing has the highest priority
- D. Direct routes have lower priority than static routes

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 139**

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

A. True

B. False

Answer: A ([LEAVE A REPLY](#))

#### NEW QUESTION: 140

Trunk ports can allow multiple VLANs to pass, including VLAN4096. ()

A. False

B. True

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 141

If host A. has the ARP cache of host B., host A. can ping host B. ()

A. False

B. True

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 142

By default, it takes at least 30s for the port status in the STP protocol to change from Disable D. to Forwarding status. ()

A. True

B. False

Answer: A ([LEAVE A REPLY](#))

#### NEW QUESTION: 143

What are the advantages of the OSPF protocol? (Multiple Choice)

A. OSPF supports message authentication

B. OSPF supports type-less inter-domain routing (CIDR)

C. Division of support areas

D. OSPF supports load sharing for equal-cost routes

Answer: A,B,C,D ([LEAVE A REPLY](#))

#### NEW QUESTION: 144

If the Length of an Ethernet data frame/Type = 0x8100, which of the following statements is correct? ()

A. There must be an IP header in the upper layer of this data frame

B. There must be a UDP header in the upper layer of this data frame

C. There must be a TCP header in the upper layer of this data frame

D. This data frame must carry VLAN TAG

Answer: D ([LEAVE A REPLY](#))

**NEW QUESTION: 145**

Which of the following descriptions of OSPF areas are correct? (Multiple choice)

- A. All networks should be declared in zone 0
- B. Before configuring the OSPF area, an IP address must be configured for the loopback interface of the router
- C. The number of the backbone area cannot be 2
- D. The number range of the area is from 0.0.0.0 to 255.255.255.255

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 146**

Which information of the data frame is used by the interface to determine whether to forward Layer 2 or Layer 3 forwarding? ()

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

Answer: A ([LEAVE A REPLY](#))

**NEW QUESTION: 147**

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

- A. MRU
- B. Magic word
- C. IP address
- D. Authentication protocol

Answer: A,B,D ([LEAVE A REPLY](#))

**NEW QUESTION: 148**

The IPv6 address 2001: ABEF: 224E: FFE2: BCC0: CD00: DDBE: 8D58 cannot be abbreviated.

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 149**

VLAN4095 cannot be created on Huawei switches, and VLAN1 cannot be deleted. ()

- A. True
- B. False

Answer: A ([LEAVE A REPLY](#))

**NEW QUESTION: 150**

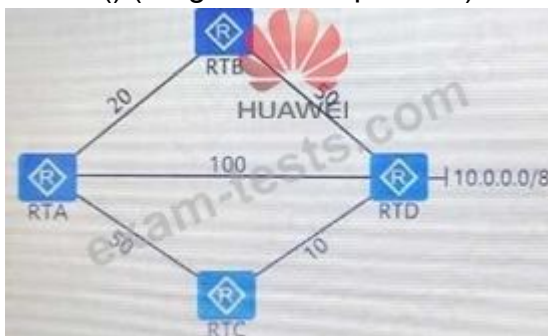
Link aggregation is a common technology in enterprise networks. Which of the following descriptions are the advantages of link aggregation technology? (\*)

- A. Improve reliability
- B. Achieve load sharing
- C. Improve safety
- D. Increase bandwidth

Answer: A,B,D ([LEAVE A REPLY](#))

### NEW QUESTION: 151

The network shown in the figure below. All routers run OSPF. The link cost value is shown in the figure. What is the cost value of the route entry to the network 10.0.0.0/8 in the RTA routing table? ( ) (Single-choice question)



- A. 60
- B. 20
- C. 70
- D. 100

Answer: ([SHOW ANSWER](#))

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### NEW QUESTION: 152

The mask length is 12 bits can be expressed as?

- A. 255.248.0.0
- B. 255.240.0.0
- C. 255.255.0.0
- D. 255.255.255.0

Answer: B ([LEAVE A REPLY](#))

**NEW QUESTION: 153**

As shown in the figure, you only need to configure this static route on R1, and the two hosts can communicate with each other normally.



A. True

B. False

**Answer: B** ([LEAVE A REPLY](#))

**NEW QUESTION: 154**

The routing table is generated by (\*)

A. Direct connection

B. Dynamic routing protocol

C. Static

**Answer: (SHOW ANSWER)**

**NEW QUESTION: 155**

Use the command kdir test in the VRP operating platform. The system will create a directory named test.

A. True

B. False

**Answer: A** ([LEAVE A REPLY](#))

**NEW QUESTION: 156**

What elements can NAT convert?

A. IP address + port number

B. MAC address + port number

C. Only IP address

D. Only MAC address

**Answer: A** ([LEAVE A REPLY](#))

**NEW QUESTION: 157**

On Huawei AR G3 routers, what is the -i parameter of the Ping command in VRP used to set?

A. The source IP address of the Echo Request message

B. The destination IP address of the Echo Reply message

- C. Interface for sending Echo Request messages
- D. Interface for receiving Echo Reply messages

**Answer: C** ([LEAVE A REPLY](#))

**NEW QUESTION: 158**

At present, the company has a network administrator, and the AR2200 in the company network can be remotely managed by directly entering the password through Telnet. After the two new network administrators arrived, the company hopes to assign their own user names and passwords to all administrators, as well as different levels of authority. So how should it be done?

Multiple choices

- A. Configure three user names and their corresponding passwords in the AAA view
- B. The user authentication mode configured by Telnet must select AAA mode
- C. Each administrator uses a different public IP address of the device when running the Telnet command
- D. When configuring each administrator's account, different permission levels need to be configured

**Answer: A,B,D** ([LEAVE A REPLY](#))

**NEW QUESTION: 159**

Telnet is based on TCP protocol.

- A. True
- B. False

**Answer: A** ([LEAVE A REPLY](#))

**NEW QUESTION: 160**

Which extension headers are supported by IPv6 packets?() \*

- A. Fragment extension header
- B. Hop-by-hop option extension header
- C. VLAN extension header
- D. Destination option extension header

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 161**

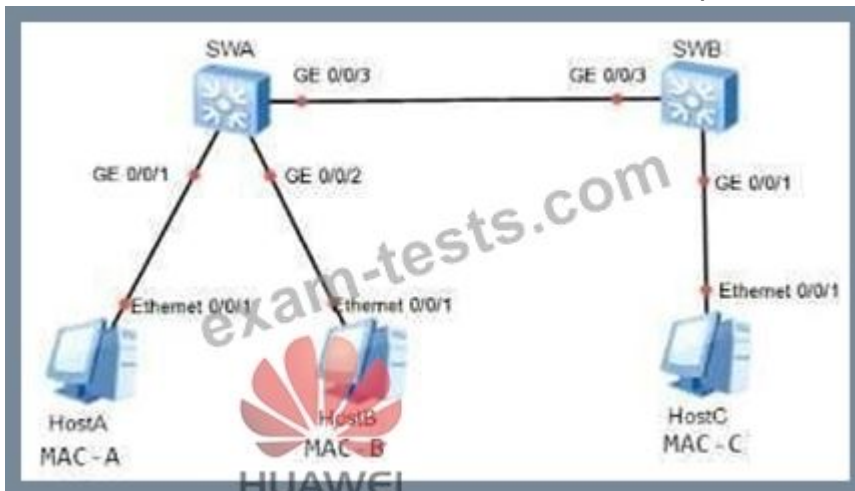
Which of the following statements about VLANIF interfaces are correct?

- A. Different VLANIF interfaces can use the same IP address
- B. VLANIF interface has no MAC address
- C. VLANIF interface is a three-layer interface
- D. VLANIF interface does not need to learn MAC address

**Answer: C** ([LEAVE A REPLY](#))

**NEW QUESTION: 162**

All the devices in the picture can communicate normally. Is the corresponding relationship between the MAC address table of SWA and the port correct? ( ) (Single-choice question)



A. MAC-A--GE0/0/1

MAC-B--GE0/0/1

MAC-C--GE0/0/3

B. MAC-A--GE0/0/1

MAC-B--GE0/0/2

MAC-C--GE0/0/3

C. MAC-A--GE0/0/2

MAC-B--GE0/0/2

MAC-C--GE0/0/3

D. MAC-A--GE0/0/1

MAC-B--GE0/0/2

MAC-C--GE0/0/1

**Answer: B (LEAVE A REPLY)**

#### NEW QUESTION: 163

The following statement about static routing in Huawei equipment is wrong ( ).

A. When the priority of a static route is 0, the route will definitely be preferred.

B. The range of static route priority value is 1-255

C. The default value of the static route priority is 60

D. The cost value (Cost) of a static route cannot be modified.

**Answer: B (LEAVE A REPLY)**

#### NEW QUESTION: 164

What are the advantages of the OSPF protocol? ( )\*

A. OSPF supports typeless inter-domain routing (CIDR)

B. OSPF supports message authentication

C. Support area division

D. OSPF supports load sharing for equal-cost routes

**Answer: (SHOW ANSWER)**

**NEW QUESTION: 165**

The IEEE802.11aC. standard only supports the 5GHz frequency band ( )

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 166**

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

- A. 23
- B. 6
- C. 67
- D. 17

Answer: ([SHOW ANSWER](#))

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**NEW QUESTION: 167**

The network structure and OSPF partition are shown in the figure. Except for RTA in the figure, the routers RTB, RTC and RTD are all ABR routers. ( )(True or False)



- A. False
- B. True

Answer: A ([LEAVE A REPLY](#))

**NEW QUESTION: 168**

What is the transmission rate of an Eth-Trunk port in manual link aggregation mode related to?  
(Multiple choice)

- A. Number of member ports
- B. If an IP address is configured on the member port
- C. Bandwidth of member ports
- D. If the member port is on the public or private network

**Answer: A,C** ([LEAVE A REPLY](#))

**NEW QUESTION: 169**

By default, the port cost calculated by STP has a certain relationship with the port bandwidth, that is, the greater the bandwidth, the () the cost.

- A. Not necessarily
- B. Consistent
- C. smaller
- D. greater

**Answer: C** ([LEAVE A REPLY](#))

**NEW QUESTION: 170**

The link aggregation interface can only be used as a Layer 2 interface (C)

- A. True
- B. False

**Answer: A** ([LEAVE A REPLY](#))

**NEW QUESTION: 171**

Telnetlib is a module that implements the Telnet protocol that comes with Python.

- A. True
- B. False

**Answer: (SHOW ANSWER)**

**NEW QUESTION: 172**

ip route-static.10.0.2.2255.255.255.25510.0.12.2 preference20, the correct statement about this command is ()

- A. This route can guide the forwarding of packets with the destination IP address 10.0.12.2
- B. The NextHop of this route is 10.0.12.2
- C. The priority of this route is 20
- D. This route can guide the forwarding of packets with the destination P address of 10.0.2.2.

**Answer: (SHOW ANSWER)**

**NEW QUESTION: 173**

Which of the following statements about IPv6 address configuration are correct? (\*)

- A. IPv6 addresses can only be configured manually
- B. IPv6 supports stateless automatic configuration
- C. IPv6 supports DHCPv6 for address configuration
- D. IPv6 address supports automatic configuration in multiple ways

**Answer: B,C,D ([LEAVE A REPLY](#))**

**NEW QUESTION: 174**

The configuration of the country code will affect the actual transmission frequency and maximum transmission power.

- A. True
- B. False

**Answer: A ([LEAVE A REPLY](#))**

**NEW QUESTION: 175**

By default, the bridge priority of Huawei switches is 32768 ()

- A. False
- B. True

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 176**

What is the coverage area of an AP in WLAN?

- A. ESS
- B. BSSID
- C. BSS
- D. SSID

**Answer: D ([LEAVE A REPLY](#))**

**NEW QUESTION: 177**

Connection between switches and hosts, which port link type is often used by the switch?

- A. Trunk link
- B. Access link
- C. Hybrid link
- D. Trunk link

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 178**

In the network shown in the figure, which of the following descriptions is correct? () (Multiple Choice Questions)



- A. The network between SWA and SWC is the same broadcast domain
- B. The network between RTA and SWC is the same conflict domain
- C. The network between SWA and SWB is the same broadcast domain
- D. The network between SWA and SWC is the same conflict domain

**Answer: A,D (LEAVE A REPLY)**

#### NEW QUESTION: 179

The origin of SDN is the separation of transfer and control. The separation of transfer and control is a way to realize SDN, not the essence.

- A. True
- B. False

**Answer: A (LEAVE A REPLY)**

#### NEW QUESTION: 180

The classic network forwarding method is based on router routing table forwarding. The forwarding method of OpenFlow switches is based on flow table forwarding. Which of these two forwarding methods are correct? (\*)

- A. The routing table is of fixed length. A device can only have one public routing table
- B. The matching method of the address table is to match the route of the destination network segment with the longest mask
- C. The matching method of the flow table is to match the MA of the flow at the same timeC.Address andIP address
- D. The flow table is getting longer. A network device can only have one flow table

**Answer: A,B,C (LEAVE A REPLY)**

#### NEW QUESTION: 181

Switch stacking supports more than two devices. Through stacking, multiple switches can be grouped into one logical device.

- A. True

B. False

Answer: ([SHOW ANSWER](#))

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**NEW QUESTION: 182**

Which of the following statements about the default route are correct? (Multiple Choice)

- A. There must be a default route in the routing table of any router
- B. The default route can only be manually configured by the administrator
- C. If the destination address of the message cannot match any other routing entries in the routing table, the router will forward the message according to the default route
- D. In the routing table, the default route appears as a route to the network 0.0.0.0 (the mask is also 0.0.0.0)

Answer: C,D ([LEAVE A REPLY](#))

**NEW QUESTION: 183**

FIT AP can work independently without relying on AC. ()

- A. True
- B. False

Answer: B ([LEAVE A REPLY](#))

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