

## Huawei.H12-821\_V1.0-ENU.v2022-04-09.q133

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### NEW QUESTION: 1

How long is the default DHCP address pool lease period?

- A. 1 day
- B. 1 week
- C. 1 hour
- D. 1 month

Answer: ( [SHOW ANSWER](#) )

### NEW QUESTION: 2

In the OSPF routing protocol, the asbr-summary command can be followed by the not-advertise parameter. The meaning of this parameter is not to advertise aggregated routes.

- A. FALSE
- B. TRUE

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

### NEW QUESTION: 3

Which one of the following descriptions of the trigger mechanism of 802.1X authentication is correct? (Multiple choice)

- A. The authentication device can trigger authentication in multicast or unicast mode
- B. 802.1X clients can trigger authentication by multicast or broadcast
- C. 802.1X authentication can only be initiated by the client
- D. 802.1X authentication cannot be initiated by an authentication device (such as an 802.1 switch)

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

### NEW QUESTION: 4

The ABR in the OSPF fully stub area does not flood the third, fourth, and fifth type LSA to the area. Therefore, the ABR in the fully stub area needs to manually delegate a default route to the area to guide how data packets reach the outside of the AS destination.

- A. TRUE
- B. FALSE

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

#### **NEW QUESTION: 5**

Which of the following description about the default routing of each protocol is wrong?

- A. BGP can deliver default routes
- B. OSPF cannot deliver default routes
- C. ISIS can issue default routes
- D. Static default route can be configured

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

#### **NEW QUESTION: 6**

A VRRP virtual router can only have a virtual IP address.

- A. False
- B. True

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

#### **NEW QUESTION: 7**

In PIM-SM, which of the following description about RP is wrong?

- A. The initial multicast stream of all groups in the shared tree is forwarded to the receiver through the RP
- B. One RP can support multiple multicast services at the same time, and one multicast group can correspond to multiple RPs
- C. All members of the group and multicast sources that send multicast data to the group converge to a unique RP
- D. RP can be responsible for the forwarding of several or all multicast groups, and there can be one RP in the network

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

#### **NEW QUESTION: 8**

OSPF supports multiple processes. Multiple different OSPF processes can run on the same router. They do not affect each other and are independent of each other. The routing interaction between different OSPF processes is equivalent to the routing interaction between different routing protocols.

- A. False
- B. True

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

**NEW QUESTION: 9**

The router receives two BGP routes with the following attributes, please select the best route according to the BGP routing rules:

	Network	NextHop	MED	LocPrf	PrefVal	Path/Ogn
M	192.168.1.0	10.1.1.1	30		0	100 i
N	192.168.1.0	10.1.1.2	20		0	100 200i

- A. The best route to route N, due to its AS\_Path is longer than route N
- B. The best route is route M, due to its AS\_Path is shorter than route N
- C. The best route to route M, due to its MED is larger than route N
- D. The best route to route N, due to its MED is smaller than route M

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 10**

What parameters can the DHCPv6 server assign to the DHCPv6 client? (Multiple choice)

- A. STP server address
- B. Gateway address
- C. IPv6 address prefix
- D. DNS server address

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 11**

The function of routing protocol priority is to assign different priorities to the routes discovered by different protocols, so that when a router learns the same route from different routing protocols at the same time, it can have a priority order of selection.

- A. True
- B. False

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

**NEW QUESTION: 12**

The route is injected into BGP through the network command. Which of the following description is wrong? (Multiple choice)

- A. The length of the mask must match exactly
- B. The route cannot be an IGP route, it can only be a direct route
- C. Just match the prefix, the length of the mask does not need to be strictly matched
- D. The route must exist in the IP routing table and is the best route

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

**NEW QUESTION: 13**

What are the benefits of OSPF area division? (Multiple choice)

- A. It can reduce the size of LSDB and thus reduce the consumption of router memory
- B. LSA can also be reduced with the division of areas, reducing the consumption of router CPU
- C. Routers in an area can understand the topology details outside their area
- D. A large number of LSA flooding is restricted to a single area

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

**NEW QUESTION: 14**

What is the security level of the DMZ in the USG series firewall?

- A. 50
- B. 100
- C. 85
- D. 5

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

**NEW QUESTION: 15**

When the BGP versions supported by two BGP neighbors are inconsistent, the neighbors will negotiate to adopt the highest BGP version that both ends can support.

- A. TRUE
- B. FALSE


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

**NEW QUESTION: 16**

The routing strategy supports multiple operations on routing attributes. Please match the parameters of the following apply clauses with their functions. (Drag and drop)

Internet	After receiving a route with this attribute, the device will not send the route to any BGP peer
No_Advertise	After receiving a route with this attribute, the device will not send the route outside the as
No_Export	After receiving a route with this attribute, the device can send the route to any BGP peer.
No_Export_Subconfed	After receiving a route with this attribute, the device will not send the route outside the as or publish the route to other child as in the as

Answer:

Internet		No_Advertise
No_Advertise	HUAWEI	No_Export
No_Export		Internet
No_Export_Subconfed		No_Export_Subconfed

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#### NEW QUESTION: 17

Among the following BGP attributes, which are the recognized mandatory types of attributes?  
(Multiple choice)

- A. As-Path
- B. Local\_Pref
- C. Next\_hop
- D. MED

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

#### NEW QUESTION: 18

The ABR in the NSSA area will not flood the fourth and fifth type LSAs to the NSSA, but will flood the seventh type LSA to other areas.

- A. TRUE
- B. FALSE

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

#### NEW QUESTION: 19

When the MTU of the interconnection interface of the two routers in the broadcast network does not match, and the interface is configured with `ospf mtu-enable`, which of the following description about the status change of the neighbor relationship between the two routers is true?

- A. The neighbor relationship between two devices can enter Full
- B. The neighbor relationship status of the two devices stays in the Init state
- C. The neighbor relationship between the two devices stays at Exstart
- D. The neighbor relationship status of the two devices stays at 2-way

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

#### **NEW QUESTION: 20**

Which statement is wrong about the VRRP timer? (Multiple choice)

- A. By default, the VRRP preemption delay is 1 second
- B.  $Skew\_Time = (255 - Priority) / 255$
- C.  $MASTER\_DOWN = (3 * ADVER\_INTERVAL) + Skew\_time$
- D. By default, the period of VRRP notification messages is 2 seconds

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

#### **NEW QUESTION: 21**

Execute the `( ) saved-configuration` command to clear the content of the configuration file used for the next startup of the device, and cancel the configuration file used for the next startup of the specified system, so that the device configuration is restored to the default value. (Please fill in the complete command, not abbreviated, and use all lowercase English letters)

**Answer:**

reset

#### **NEW QUESTION: 22**

After dividing an interface of the firewall into the Untrust security zone, the interface belongs to the Untrust zone and no longer belongs to the Local zone

- A. TRUE
- B. FALSE

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

#### **NEW QUESTION: 23**

Please match the following VRRP status with the corresponding working mechanism.

Master	Respond to the ARP request for the virtual IP address with the virtual MAC address
Backup	No response to ARP request for virtual IP address
	Forward IP packets whose destination MAC address is a virtual MAC address
	Discard IP packets whose destination MAC address is a virtual MAC address

Answer:

Master	Master
Backup	Backup
	Master
	Backup

#### NEW QUESTION: 24

After the modular switch receives the business message, it is processed by the upstream interface board, then processed by the downstream interface board, and finally sent from the interface.

- A. TRUE
- B. FALSE

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 25

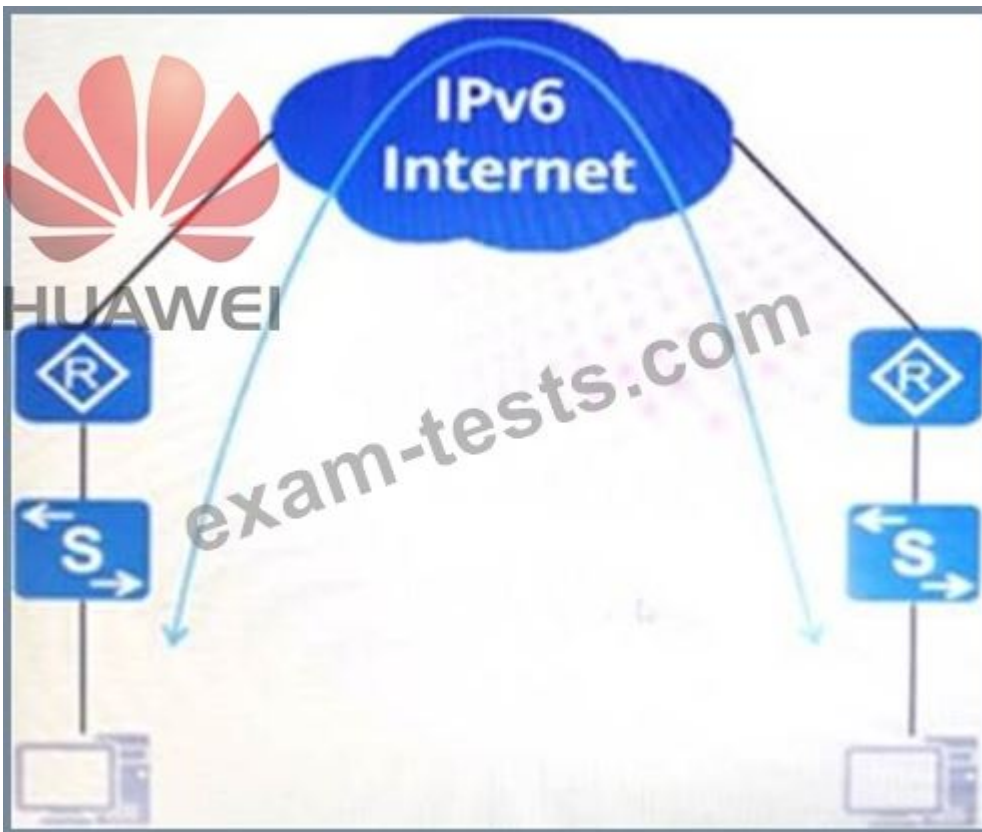
During the operation of DHCP, multiple message types will be exchanged, so which of the following messages are not sent from the client to the server?

- A. DHCP DISCOVER
- B. DHCP NAK
- C. DHCP RELEASE
- D. DHCP REQUEST

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

#### NEW QUESTION: 26

As shown in the figure, in a pure IPv6 environment, if you want to realize the communication between PC1 and PC2, which of the following addresses can be configured on PC1 and P2 respectively?



- A. E80::1/64 FE80::2/64
- B. D00:1AC0:872E::1/64 FDO0:2BE1:2320::1/64
- C. 2001:FDC::1/64 2001:FDC1::2/64
- D. 2001:FDC:1/64 2001:FDC::2/64

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

#### NEW QUESTION: 27

Which of the following are the advantages of using stacking and clustering technology to build a campus network? (Multiple choice)

- A. Simplifies network management and reduces the complexity of network deployment planning
- B. Business interruption time is greatly reduced
- C. Can effectively reduce network power consumption
- D. Improved network equipment and link utilization

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

#### NEW QUESTION: 28

Two level-1 routers in different areas can form a neighbor relationship.

- A. True
- B. False

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

#### NEW QUESTION: 29

When running OSPFv3 on a Huawei router, the OSPFv3 process will automatically select an interface address as the router ID of the process.

- A. True
- B. False

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

#### NEW QUESTION: 30

performing source NAT configuration, and when there is no-pat configuration parameters, which the following statement is correct?

- A. Simultaneous conversion of source IP address and source port
- B. Only source IP address conversion
- C. Perform destination IP address and destination port conversion
- D. Only the destination IP address conversion

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

#### NEW QUESTION: 31

The three routers are running IS-IS and have established adjacency relationships. The area numbers and router levels are marked as shown in the figure. If the road between R1 and R2 is interrupted, which of the following statements is correct? (Multiple choice)



- A. R1 runs the SPF algorithm to delete R2 from the SPF trunk
- B. The default route in the R2 routing table still exists
- C. The default route in the R2 routing table will disappear
- D. R1 sets the Age of the L SP generated by R2 to 0

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

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**NEW QUESTION: 32**

For the link state routing protocol, when filter-policy import is used, the filtered link state information cannot be calculated as a route, and its neighbors cannot receive complete link state information.

- A. FALSE
- B. TRUE

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

**NEW QUESTION: 33**

The content contained in the UPDATE message, which of the description is wrong?

- A. UPDATE contains reachable route prefix information
- B. UPDATE contains information about withdrawing the routing prefix
- C. UPDATE contains the local AS number
- D. UPDATE contains path attributes

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

**NEW QUESTION: 34**

Among the commonly used routing policy tools for BGP, what can be used to filter routes?  
(Multiple choice)

- A. route-policy
- B. filter-policy
- C. ip extcommunity-filter
- D. traffic-policy

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

**NEW QUESTION: 35**

In the WL AN network, enabled HSB backup group, after the AP has been online on the active AC, then Offline on the standby AC and add the AP information, AP status on the standby AC is Fault. At this time, you need to execute the undo hsb enable command in the HSB backup group view of the standby AC to disable the HSB active/standby backup function, and then execute the hsb enable command to enable the HSB active/standby backup function. At this time, the information on the active AC will be backed up to Standby AC to achieve consistent backup of active and standby information, the AP status on the AC will be displayed as standby.

- A. False
- B. True

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

**NEW QUESTION: 36**

BGP is an inter-domain routing protocol. Which of the following descriptions of this protocol is correct? (Multiple choice)

- A. Does not support neighbor authentication
- B. BGP protocol adopts reliable transmission protocol
- C. Support rich routing strategies
- D. Support automatic neighbor discovery

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

**NEW QUESTION: 37**

The output information of a router is as follows, please match the information on the left with the information on the right.

```
<R1>display ospf peer

                OSPF Process 1 with Router ID 10.0.1.1
                Neighbors

Area 0.0.0.0 interface 10.0.123.1 (GigabitEthernet0/0/0)'s neighbors
Router ID: 10.0.2.2      Address: 10.0.123.2
State: Full              Mode:Nbr is Master Priority: 1
DR: 10.0.123.1          BDR: 10.0.123.2 MTU: 0
Dead timer due in 37 sec
Retrans timer interval: 5
Neighbor is up for 00:00:10
Authentication Sequence: [ 0 ]
```

Router ID of this device	10.0.2.2
Router ID of the peer device	10.0.1.1
The interface IP address of this device	0.0.0.0
District City 1D where this equipment is held	10.0.123.1

Answer:

Router ID of this device	Router ID of the peer device
Router ID of the peer device	Router ID of this device
The interface IP address of this device	District City 1D where this equipment is held
District City 1D where this equipment is held	The interface IP address of this device

**NEW QUESTION: 38**

In OSPF broadcast or NBMA network types, devices with a large DR Priority may not necessarily become DR.

- A. TRUE
- B. FALSE

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

**NEW QUESTION: 39**

The RSTP protocol provides a variety of protection functions. For example, when the edge port is configured in the protected state, after the edge port receives the BPDU message, what is the processing method?

- A. Directly discard BPDU packets
- B. Forward BPDU packets as required
- C. Get relevant information after BPDU message
- D. Close the port

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

**NEW QUESTION: 40**

Option 82 in the DHCP message is called the relay agent information option, from which the administrator can obtain a lot of information about the client. Option 82 can contain at most () Sub-Options.

**Answer:**

255

**NEW QUESTION: 41**

How does IGMPv2 router maintain the network segment group membership? (Multiple choice)

- A. After receiving the leave message, the router immediately deletes the group membership
- B. The router maintains a timeout timer for each group membership, refreshes the timer if it receives the receiver host, and deletes the group membership if the timer expires
- C. The router periodically sends Query messages, and the receiver host reports a Repeat message after receiving the Query message
- D. The router will query a specific group

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

**NEW QUESTION: 42**

All single switches in the stacking system are called member switches, and can be divided into different roles according to their functions. Please match the roles of the following member switches with their functions.

Master switch	Used for service forwarding, there can be multiple units in the stacking system
Standby switch	Responsible for managing the entire stack, there is only one in the stack system
Slave switch	Take over all services of the original main switch when the main switch fails

**Answer:**

 Master switch	Slave switch
Standby switch	Master switch
Slave switch	Standby switch

### NEW QUESTION: 43

About LSA3, LSA4 and LSA5, which of the following description is correct?

- A. LSA5 will not change after traversing different areas, while LSA3 will change
- B. LSA3, LSA4 and LSA5 will not change after traversing different areas
- C. LSA4 will not change after traversing different areas, while LSA3 and LSA5 will change
- D. LSA3 will not change after traversing different areas, while LSA4 and LSA5 will change

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

### NEW QUESTION: 44

Which of the following description of BGP features is false?

- A. BGP has rich routing filtering and routing strategies
- B. BGP is a link state protocol
- C. BGP is an external routing protocol, which used to transfer routing information between ASs
- D. BGP supports CIDR

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

### NEW QUESTION: 45

The command format of the prefix list (IP-Prefix) is ip ip-prefix ip-prefix-name [index index-number] permit/deny] ipv4-address mask-length [greater-equal greater-equal-value] [less -equal less-equalvalue], if only greater-equal is specified but less-equal is not specified, the prefix range is:

- A. [0. greater-equal-value]
- B. [mask-length, greater-equal-value]
- C. [greater-equal-value.32]
- D. Unlimited

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

### NEW QUESTION: 46

There can be multiple nodes under a route-policy. Different nodes are identified by node. Each node can have multiple if-match and apply clauses. Which of the following descriptions are wrong? (Multiple choice)

- A. There is an "or" relationship between different nodes
- B. The relationship between the if-match clauses under each node is "and"
- C. There is an "or" relationship between the if-match clauses under each node
- D. The relationship between different nodes is "and"

Answer: ([SHOW ANSWER](#))

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### NEW QUESTION: 47

In the WLAN three-layer networking scenario, APs will go online through the following stages. Please sort them in order. (Multiple choice)

- A. AP discovers AC through option 43
- B. AP and AC establish a CAP7AP tunnel
- C. AP goes online, AC delivers service configuration to AP
- D. AP obtains IP address

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

### NEW QUESTION: 48

The network administrator on a router BGP Ministry living information, neighbor information is shown in the figure, which of the following statements about the information is correct? (Multiple choice)

```
<RTA>display bgp peer
BGP local router ID : 1.1.1.1
Local AS number : 100
Total number of peers : 1                Peers in established state : 1

Peer      V      AS  MsgRcvd  MsgSent  OutQ   Up/Down      State      PrefRcv
3.3.3.3   4      100    10       20       0    0428h32m  Established    2
```

- A. and peer 3.3.3.3 neighbor relationship are IBGP peer
- B. The router did not receive the BGP routing prefix from the peer
- C. The Router ID of the local router is 1.1.1.1
- D. and peer 3.3.3.3 received, number of packets sent, respectively 10, 20

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

**NEW QUESTION: 49**

OSPF supports area authentication and interface authentication. If both authentication methods are configured at the same time, interface authentication is better than area authentication.

- A. FALSE
- B. TRUE

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

**NEW QUESTION: 50**

Regarding the description of VRRP load sharing, which one is correct? (Multiple choice)

- A. Load sharing method refers to the establishment of two or more backup groups, and multiple routers carry services at the same time
- B. The load sharing method means that multiple routers undertake services at the same time, so the load sharing method requires two or more virtual routers
- C. Multiple virtual routers can be created on one interface of the router, so that the router can be used as a master router in one virtual router, and at the same time as a backup router in other virtual routers.
- D. When configuring priorities, the VRRP masters of the three virtual routers can be on different routers

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

**NEW QUESTION: 51**

Which routes among the following options satisfy the following ACL parents? (Multiple choice)

[HUAWEI] acl number 2001

[HUAWEI-acl-basic- 2001] rule 0 permit source 10.1.1.0 0.0.254.255

- A. 10.1.4.1/32
- B. 10.1.1.1/32
- C. 10.1.3.1/32
- D. 10.1.2.1/32

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

**NEW QUESTION: 52**

The following is a router BGP error output information, which description of this information is wrong?

<HUAWEI>display bgp error Error Type: Peer Error Date/Time:2010-03-2211:40:39 Peer Address:10.1.1.2Error Info Router-id conflict

- A. Error Type display because the neighbor relationship False caused
- B. False may be caused by the wrong AS number of the peer
- C. The error occurred at 11:40:39 on March 22, 2010
- D. The router's neighbor address is 10.1.1.2.

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

#### **NEW QUESTION: 53**

Which of the following about the description of the information contained in the OPEN message in the EGP is incorrect?

- A. OPEN message contains Hold time message
- B. OPEN message contains local AS number information
- C. OPEN message contains only BGP message header
- D. OPEN message contains VERSION information

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

#### **NEW QUESTION: 54**

Which of the following description of the OSPF default route is false?

- A. OSPF routing can be issued by the area border router (ABR) Type3 default Summary LSA, used to guide the routers in the area to forward packets between areas
- B. The Autonomous System Boundary Router (ASBR) publishes Type5 external province ASELSA, or Type7 external default NSSALSA, which is used to guide the routers in the autonomous system (AS) to access the outside of the autonomous system
- C. When the router does not have an exact matching route, it can forward packets through the default route
- D. Due to the hierarchical management of OSFP routing, the priority of Type5/7 missing routing is higher than Type3 routing

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

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

Add the interface GE1/0/1 to the trusts security zone on the Huawei firewall. At this time, the GE1/0/1 interface belongs to the ( ) security zone. (All lowercase)

**Answer:**

trust

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

Which metric types does IS-IS protocol support? (Multiple choice)

- A. wide
- B. Tos
- C. default
- D. Narrow

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

**NEW QUESTION: 57**

When configuring the multicast routing protocol, you need to execute the () routing-enable command first, and then perform the related configuration of the PFIM protocol. (Please fill in the complete command, not abbreviated, and use all lowercase English letters).

**Answer:**

multicast

**NEW QUESTION: 58**

If IGP routing wants to become a BGP routing, it can only be done through the network command.

A. False

B. True

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

**NEW QUESTION: 59**

Which routes in the following options meet the following ACL conditions? (Multiple choice)

A. 10.1.2.1/32

B. 10.1.1.1/32

C. 10.1.3.1/32

D. 10.1.4.1/32

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

**NEW QUESTION: 60**

Which of the following description about configuring a roaming group is wrong?

A. After enabling the Master Controller function, the AC joins the roaming group by default and can manage other ACs

B. Master Controller is a logical role, which can be assumed by any common entity AC

C. Master Controller manage each AC via CAPWAP tunnels

D. Member ACs need to designate an AC as their Master Controller

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

**NEW QUESTION: 61**

A company newly purchased a network device. As a network administrator, what method is usually used to configure the device for the first time?

A. Telnet

B. FTP

C. SNMP

D. Console port login

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

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**NEW QUESTION: 62**

Which of the following strategies or tools cannot be applied to OSPF?

- A. route-policy
- B. as-path filter
- C. prefix-list
- D. access-list

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

**NEW QUESTION: 63**

Which of the following descriptions of MED is correct? (Multiple choice)

- A. MED is an optional non-transitional attribute
- B. The default value of MED is 100
- C. MED can only be delivered within this AS
- D. The default value of MED is 0

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

**NEW QUESTION: 64**

Regarding the OSPF protocol packets, which of the following statement is false?

- A. All OSPF packet headers carry the Router-ID field
- B. The OSPF protocol uses five types of messages to complete the transmission of routing information
- C. The header format of all OSPF packets is the same
- D. OSPF packets are encapsulated in UDP packets, and the port number is 89

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

**NEW QUESTION: 65**

The RSTP protocol defines different port states, including Discarding and Learning. Which descriptions of these two port states are correct? (Multiple choice)

- A. Ports in these two states do not forward data frames
- B. Ports in the Learning state do not learn the MAC address table
- C. The port in the Discarding state does not learn the MAC address table

D. Ports in the Discarding state and the learning state do not learn the MAC address table

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 66**

On the VRP platform, when we introduce OSPF routing to ISIS, if COST is not specified, the cost value will be set to 16.

A. False

B. True

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 67**

When the Hold time supported by two BGP neighbors is inconsistent, the neighbors will negotiate to adopt the lowest Hold time interval that both ends can support.

A. TRUE

B. FALSE

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

**NEW QUESTION: 68**

Will setting the community attribute of the route through the routing policy affect the route selection?

A. After the router receives the route update with the Community attribute of No\_Advertise, it will not be published outside the local AS

B. It cannot be affected because the Community attribute of the route is a non-transitional attribute and cannot be transmitted between routers

C. It can be indirectly affected. You can classify routes by setting the community characteristics of routing, and then set different routing-related attributes according to the category. These attributes only include Local\_Pre and MED, so as to achieve the purpose of influencing the routing

D. It can be indirectly affected. You can classify routes by setting the Community attribute of the route, and then set different routing-related attributes according to the category, such as Local\_Pre, MED, etc., so as to achieve the purpose of influencing routing

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

**NEW QUESTION: 69**

If a modular switch only supports the use of cluster cards on the main control board to establish a cluster connection, it means that the modular switch uses CSS2 stacking technology.

A. FALSE

B. TRUE

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

**NEW QUESTION: 70**

As shown in the figure below, the firewall received the message from PC1 to PC2, which of the following statement is true?



- A. The message will match the security policy rule 1
- B. The message will match the new security strategy rule2, and the firewall will forward the message
- C. The default security policy of the firewall is to match all, and the action is to deny
- D. The message cannot match the security policies rule1 and rule2, it will match the default policy of the firewall, and the firewall will forward the message

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

#### NEW QUESTION: 71

Which of the following description about verifying whether a received Hello message is legal is wrong?

- A. The E-bit in the Options field of the received Hello message must be consistent with the configuration of the relevant area
- B. The RouterDeadIntera1 field in the received Hello message must be consistent with the configuration of the receiving port
- C. If the network type of the receiving port is broadcast, point-to-multipoint or NBMA, the Network Mask field in the received Hello message may be inconsistent with that of the interface.
- D. If the network type of the receiving port is a point-to-point type or a virtual link, the Network Mask field is not checked

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

#### NEW QUESTION: 72

Which of the following does not belong to the IGP?

- A. OSPF
- B. IS-IS
- C. BGP
- D. RIP

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

**NEW QUESTION: 73**

The BGP protocol uses () messages to withdraw routing entries. (All lowercase in English)

**Answer:**

update

**NEW QUESTION: 74**

In order for the non-directly connected EBGP neighbors to be established normally, which of the following configurations must be included? (Multiple choice)

- A. Peer connect-interface
- B. peer as-number
- C. peer ebgp-max-hop
- D. peer ignore

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

**NEW QUESTION: 75**

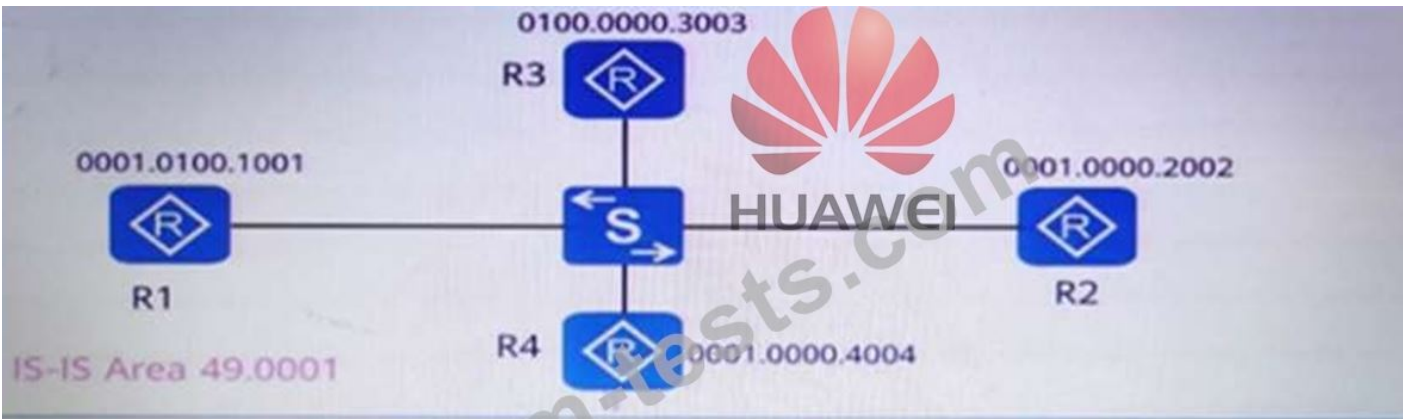
As a network administrator, which of the following protocols can be used for network device configuration? (Multiple choice)

- A. NETCONF
- B. LLDP
- C. SNMP
- D. SSH

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

**NEW QUESTION: 76**

All routers in a certain network run IS-S and are in Area 49.0001. The LSDB of R1 is shown in the figure, and the Level of the four routers is judged based on this.



<R1>display isis lsdb  
Database information for ISIS(1)

Level-1 Link State Database						
LSPID	Seq Num	Checksum	Holdtime	Length	ATT/P/OL	
001.0000.4004.00-00	0x00000008	0xb701	1186	68	0/0/0	
001.0000.2002.00-00	0x00000008	0xb701	1186	68	0/0/0	
001.0100.1001.00-00*	0x00000005	0x2f9d	1187	68	0/0/0	
001.0100.1001.01-00*	0x00000001	0xa79e	1110	55	0/0/0	

Level-2 Link State Database						
LSPID	Seq Num	Checksum	Holdtime	Length	ATT/P/OL	
001.0000.2002.00-00	0x00000008	0xb701	1188	68	0/0/0	
001.0100.1001.00-00*	0x00000006	0x2d9e	1187	68	0/0/0	
001.0100.1001.01-00*	0x00000005	0xd0b0	1191	66	0/0/0	

Level-2	R1
Level-1	R2
Level-1-2	R3
	R4

Answer:

Level-2	Level-1-2 
Level-1	Level-1-2 HUAWEI
Level-1-2	Level-2
	Level-1

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#### NEW QUESTION: 77

The following information is output to a route, which of the following description about the information is correct?

- A. The router has an IBGP neighbor relationship with neighbor 2.2.2.2
- B. The Router ID of the router is 1.1.1.1
- C. The AS number where the router is located is 100
- D. The router negotiates with its neighbors and uses BGP version 3

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

#### NEW QUESTION: 78

The security zones created by Huawei firewall by default are untrust, dmz, and local (). (All lowercase)

**Answer:**

trust

#### NEW QUESTION: 79

To achieve the traffic filtering function, can use traffic-filter or MQC. Compared with traffic-filter, MQC can be called in more views.

- A. False
- B. True

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

**NEW QUESTION: 80**

How many Bytes is the minimum total length of the address in IS-IS?

- A. 16
- B. 20
- C. 2
- D. 8

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

**NEW QUESTION: 81**

In the process of IS-IS, configured filter-policy 2000 export, which of the following statement on the role of the command is wrong?

- A. If this command is not configured, the device will advertise all the routes imported by the external routing protocol to the S-IS by default
- B. It needs to be used in conjunction with route import, which is used to advertise only part of the imported external routes to neighbors
- C. It will restrict the external release of routing entries generated by the device itself
- D. This command will filter the link state information released to the outside world

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

**NEW QUESTION: 82**

OSPF runs directly on the TCP protocol, using TCP port number 179.

- A. True
- B. False

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

**NEW QUESTION: 83**

The output information of a router is as follows, please match the information on the left with the information on the right.

Router ID of this device: ()

Router ID of the peer device: ()

The interface IP address of this device: ()

City ID to which this device belongs: ()

```
<RT>display ospf peer
OSPF Process 1 with Router ID 10.0.1.1
Neighbors
HUAWEI
Area 0.0.0.0 interface 10.0.123.1 (GigabitEthernet0/0/0)'s neighbors:
Router ID: 10.0.2.2      Address: 10.0.123.2
State: Full             Mode:Nbr is Master Priority: 1
DR: 10.0.123.1          BDR: 10.0.123.2 MTU: 0
Dead timer due in 37 sec
Retrans timer interval: 5
Neighbor is up for 00:00:10
Authentication Sequence: [ 0 ]
```

**Answer:**

10.0.1.1|10.0.2.2|10.0.123.1|0.0.0.0

**NEW QUESTION: 84**

What are the differences between IGMP versions? (Multiple choice)

- A. IGMPv1 does not support specific group queries, while IGMPv2 supports
- B. IGMPv1/v2 cannot elect a querier by itself, while IGMPv3 can
- C. For members to leave, IGMPv2/v3 can leave voluntarily, but IGMPv1 cannot
- D. IGMPv1/v2/v3 cannot support the SSM model

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

**NEW QUESTION: 85**

Both policy routing and routing strategy can affect the forwarding process of data packets, but they affect the data packets in different ways. Policy routing is based on policy forwarding, based on the forwarding plane. The routing strategy is based on the control plane, serving routing protocols and routing tables.

- A. False
- B. True

**Answer: (SHOW ANSWER)**

**NEW QUESTION: 86**

Regarding the special area of OSPF, which of the following description of is incorrect?

- A. The difference between a Totally Stub area and an NSSA area is that the Totally Stub area does not accept inter-area routing information.
- B. The difference between the Stub area and the Totally stub area is that the stub area allows detailed routing information between areas
- C. The Totally Stub Area allows the ABR to advertise the default Type 3 LSA, but does not accept the Type 5 LSA and the refined Type 3 LSA

D. The NSSA Area is different from the Stub area because this area allows the import of autonomous system external routes, and the ABR advertises LSA7 notifications to this area.

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

**NEW QUESTION: 87**

In VRRP, when the device status changes to Master, it will immediately send gratuitous ARP to refresh the MAC table entries of the downstream device, thereby directing the user's traffic to this device.

A. FALSE

B. TRUE

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

**NEW QUESTION: 88**

By default, for routers running IS-IS in a broadcast network, how many seconds does the DIS send CSNP packets?

A. 10

B. 3.3

C. 30

D. 40

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

**NEW QUESTION: 89**

Regarding the description of the summary automatic command and BGP aggregation, which of the following is incorrect?

A. After configuring this command, BGP will aggregate routes according to natural network segments

B. This command is used to realize automatic aggregation, and its priority is higher than manual aggregation

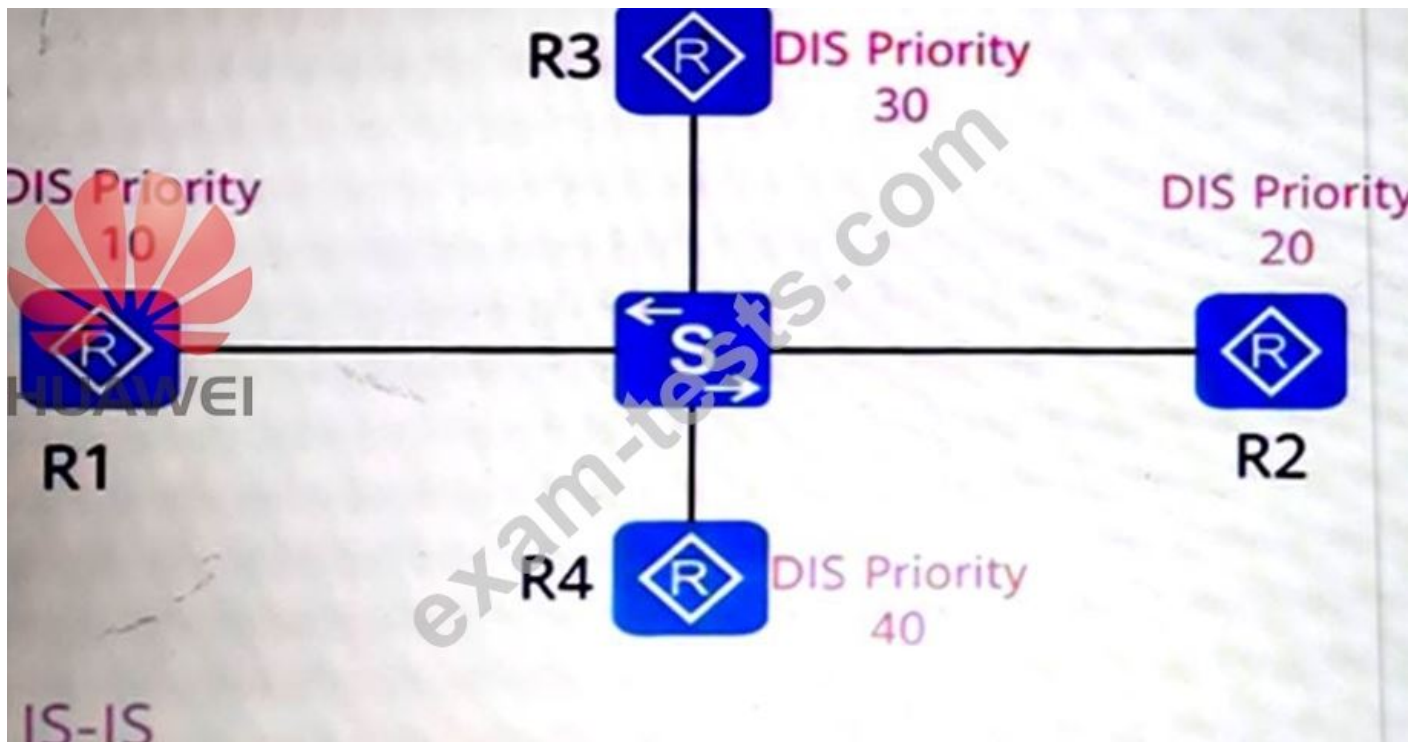
C. After configuring this command, BGP only sends aggregated routes to the peer

D. This command is used to enable automatic aggregation of locally imported routes

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

**NEW QUESTION: 90**

R1, R2, R3, and R4 run IS-S, and the DIS Priority of their interfaces is shown in the figure. If the devices are started at the same time, () is elected as D1S. (Please fill in the device name, such as R1)



**Answer:**

R4

**NEW QUESTION: 91**

Which of the following LSAs only spread in a single area? (Multiple choice)

- A. Network LSA
- B. RouterLSA
- C. AS ExternalLSA
- D. Summary LSA

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

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**NEW QUESTION: 92**

By default in VRRP, when the route-policy of BGP is changed, manual operations are required to resend the update message to the neighbor.

- A. FALSE

B. TRUE

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

**NEW QUESTION: 93**

What is the sequence of the VLAN Pool assigning VLANs to the terminal? (Multiple choice)

- A. Assign VLAN to the terminal according to the VLAN algorithm
- B. The terminal accesses from the divided VLAN
- C. Terminal access to VAP
- D. Determine the VLAN Pool and VLAN algorithm bound to the VAP

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

**NEW QUESTION: 94**

Which of the following default route delivery methods does OSPF support? (Multiple choice)

- A. Can only be issued by force
- B. Can be sent up and down in ABR
- C. Can be issued non-mandatory
- D. Can be sent up and down in ASBR

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

**NEW QUESTION: 95**

Which of the following description of VRRP is wrong?

- A. A virtual router is composed of a main router and several backup routers. The main router realizes the real forwarding function. When the main router fails, a backup router will become the new main router and take over its work.
- B. VRRP is a redundant backup protocol, designed for LANs with multicast or broadcast capabilities (such as Ethernet) to ensure that when the next hop router device of a host in the LAN fails, another router can be used in a timely manner. Instead, so as to maintain the continuity and reliability of network communication.
- C. The host on the network communicates with the virtual router, and there is no need to know all the information of the physical router on this network.
- D. When using the protocol, you need to configure the virtual router and virtual IP address on the router, and directly use the real MAC of the main router, so that a virtual router is added to the network.

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 96**

RTA is the source DR router and RIB is the RP router. The multicast source sends multicast data to RTA, but the multicast source registered with it through the PIMRegister message cannot be seen on the RIB. What are the possible reasons? (Multiple choice)

- A. The multicast network is statically configured with RP, but the RTA router is not statically configured with RP

- B. The multicast network dynamically elects the RP, but the RTA's RPF check on the BSR fails
- C. The RP elected by RTA is not RTB
- D. There is no single-pointer route from RTB to RTA, which causes RIB's RPF check of the source to fail

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

#### **NEW QUESTION: 97**

As shown in the figure, there are the following configurations under BGP, which of the following descriptions are wrong? (Multiple choice)

```
[HUAWEI-bgp] timer keepalive 30 hold 90
```

```
[HUAWEI-bgp] peer 1.1.2 timer keepalive 10 hold 30
```

- A. Timer takes the minimum value, so the final result is that the timer value of peer 1.1.1.2 takes keepalive10 hold 30
- B. Global configuration takes precedence, so the final result is that the timer value of peer 1.1.1.2 takes keepalive 30 hold 90
- C. The default configuration is timer Keepalive 60 hold180, so pee r1.1.12 has a faster detection speed for Peer connection failure than the default value
- D. Peer configuration takes precedence, so the final result is that the timer value of peer 1.1.1.2 takes keepalive 10 hold 30

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

#### **NEW QUESTION: 98**

Regarding the description of the characteristics of the routing strategy, which is correct?

- A. Forwarding according to the routing table based on the destination address
- B. Manual hop-by-hop configuration is required to ensure that packets are forwarded according to the policy
- C. Based on the forwarding plane, serving the forwarding strategy
- D. Application command policy- based-route

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

#### **NEW QUESTION: 99**

Which of the following types of LSAs can carry tag information for external routes?

- A. LSA2
- B. LSA5
- C. LSA4
- D. LSA3

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

#### **NEW QUESTION: 100**

A network engineer outputs the following information when troubleshooting the OSPF protocol. Based on this to determine which cause the adjacency relationship cannot be established normally?

```
Huawei>display ospf error interface GigabitEthernet 0/0/0
OSPF Process 1 with Router ID 10.0.12.2
OSPF error statistics
Interface: GigabitEthernet0/0/0 (10.0.12.2)
General packet errors:
0      : Bad version
4      : Bad area id
0      : Bad authentication key
0      : Bad net segment
0      : Router id confusion
0      : Bad checksum
0      : Bad authentication type
0      : Unknown neighbor
0      : Extern option mismatch

HELLO packet errors:
0      : Netmask mismatch
0      : Dead timer mismatch
0      : Hello timer mismatch
0      : Invalid Source Address
```

- A. Process numbers are discordance
- B. Router ID conflict
- C. The IP address code of the interface is discordance
- D. The area code does not match

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

**NEW QUESTION: 101**

Which of the following statements about BFD applications is correct? (Multiple choice)

- A. BFD multi-hop detection means that BFD can detect any path between two systems. These paths may span many hops or overlap in some parts.
- B. The linkage between BFD and OSPF is to associate BFD with OSPF, and then notify OSPF through BFD's rapid sensing of link failures, thereby speeding up OSPF's response to network topology changes
- C. BFD single-hop detection refers to the IP connectivity detection of two directly connected systems
- D. The single-arm echo function is to detect the connectivity of the forwarding link through the loopback operation of BFD packets

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

**NEW QUESTION: 102**

As shown in the figure, RTA, RTB, RTC, and RTD are in the same AS. IBGP neighbor relationships are established through direct links. RTB and RTC are route reflectors. RTA and RTC are the route reflector clients of RTB. RTD is the route reflector client of RTC, and

10.1.1.0/24 is announced into BGP on RTA, and the Originator ID value of the BGP route received on RTD is updated to ().



**Answer:**

1.1.1.1

**NEW QUESTION: 103**

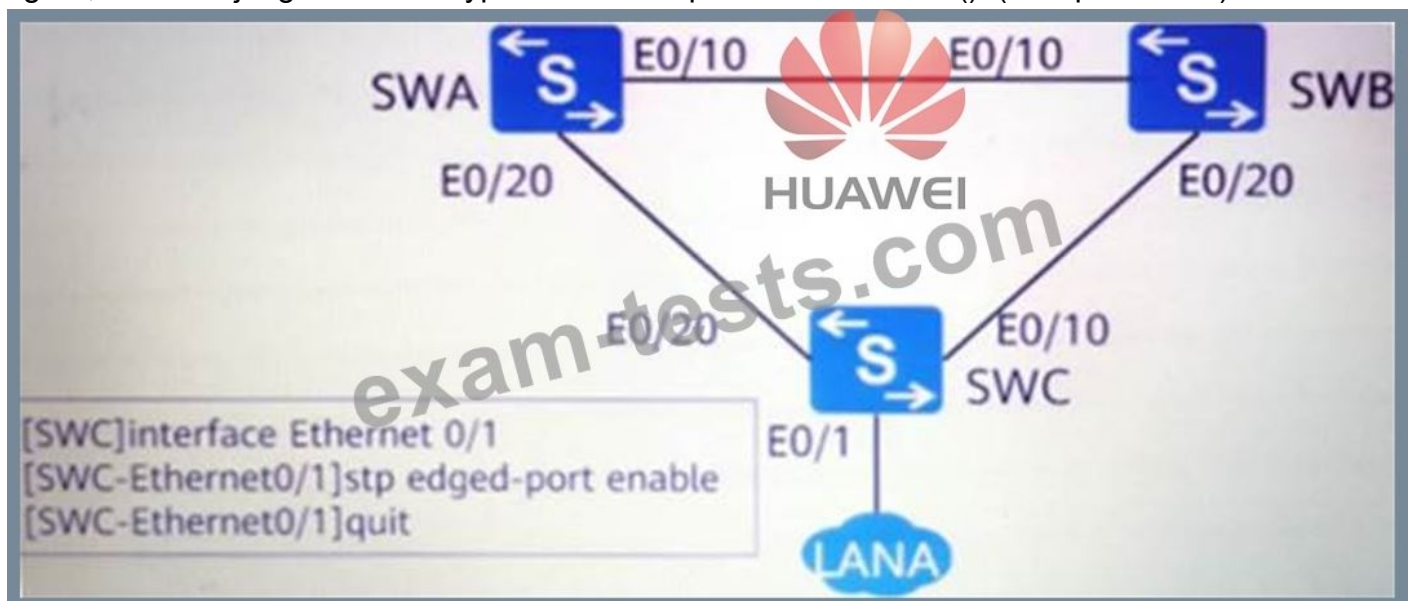
Which of the following dynamic routing protocols can be applied to IPv6 networks? (Multiple choice)

- A. IS-ISv6
- B. Is-Is
- C. BGP6
- D. OSPFv3

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

**NEW QUESTION: 104**

In the RSTP network shown in the figure \. According to the configuration of the SWC in the figure, it can be judged that the type of the E0/1 port of the SWC is (). (Multiple choice)



- A. Designated port
- B. Preparation port
- C. Root port

D. Edge port

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

**NEW QUESTION: 105**

Which of the following description of the Hello message in PIM-SM is wrong?

- A. The routers periodically use Hello messages to keep in touch
- B. The Hello message is sent to the multicast address 224.0.0.5
- C. In the PIM-SM network, the newly started multicast router needs to use Hello messages to discover neighbors and maintain neighbor relationships
- D. Election of DR in multi-router network segment through Hello message

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 106**

In the IS-IS broadcast network, which multicast MAC address does the Level-2 router use as the destination address for sending IH?

- A. 0180-c200-0016
- B. 0180-c200-0014
- C. 0100-5E00-0002
- D. 0180-c200-0015

Answer: ([SHOW ANSWER](#))

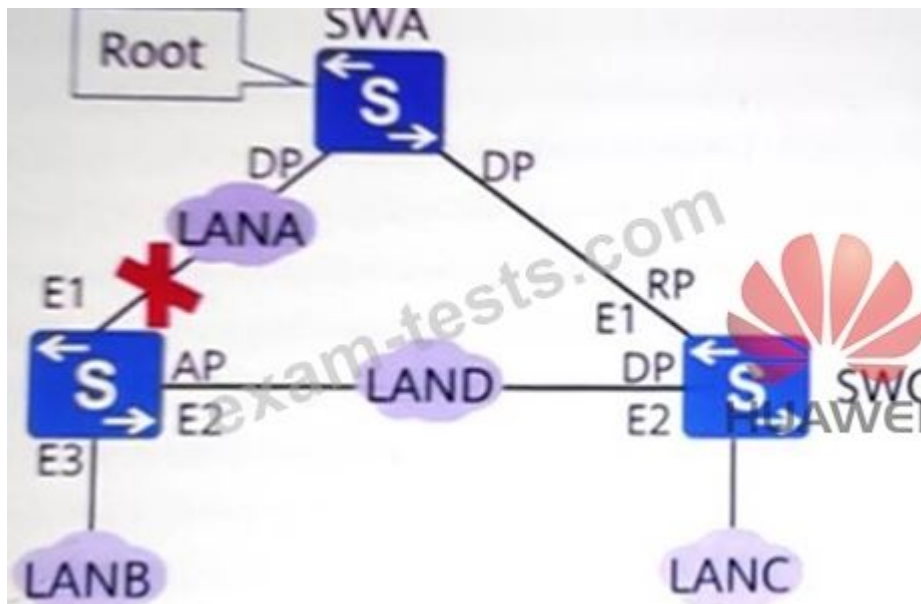
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**NEW QUESTION: 107**

In the network as shown in the figure, all switches run the RSTP protocol. If the E1 interface of SWB fails, when the RSTP process, then what will happen? (Multiple choice)



- A. On all non-edge forwarding ports, send topology change notifications (Topology Change Notification) to notify other switches that topology changes have occurred in the network
- B. Send topology change notifications (Topology Change Notification) on all forwarding ports to notify other switches that topology changes have occurred in the network
- C. SWB deletes the port entry of the port whose purpose is E1 in the MAC address table
- D. Recalculate the spanning tree, SWB elects E2 as the root port

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 108**

Which of the following description of IBGP neighbors and EBGP neighbors is wrong?

- A. If the two exchange BGP packets peers belong to different autonomous systems, then the two peers are EBGP peer
- B. If the two exchange BGP packets peers belong to the same autonomous system, then the two peers are IBGP peer
- C. IBGP peers must be physically directly connected
- D. Two routers running BGP must have IP connectivity to establish a TCP session

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

**NEW QUESTION: 109**

Which of the following is not the main function of NDP?

- A. Address
- B. Duplicate address detection
- C. Path MTU discovery
- D. Neighbor status tracking

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

**NEW QUESTION: 110**

There are many employees in an enterprise building, and they usually start to access the company's WLAN network in the lobby when they go to work. As each employee walks to their respective workstations, everyone's mobile terminal also roams to their respective network coverage areas by roaming.

In order to ensure that the IP address of each terminal is fixed as much as possible, what is the recommended approach?

- A. Configure VLAN Pool and configure the algorithm arbitrarily
- B. Configure VLAN Pool and configure Hash algorithm
- C. Configure VLAN Pool and configure sequential algorithm
- D. Without configuring VLAN Pool, configure a static IP address for each mobile terminal

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

#### **NEW QUESTION: 111**

What are the three ways to send IPV4 packets? (Multiple choice)

- A. Unicast
- B. Broadcast
- C. Multicast
- D. Anycast

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

#### **NEW QUESTION: 112**

What is the role of the Hello message in PIM-SM? (Multiple choice)

- A. Election network segment BDR
- B. Register with RP
- C. Neighbors' capability negotiation
- D. Establish and maintain neighbor relations

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

#### **NEW QUESTION: 113**

Which version of IGMP is needed in SSM?

- A. IGMPv3
- B. IGMPv2
- C. IGMPv1
- D. IGMPv4

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

#### **NEW QUESTION: 114**

The shortest path from the multicast source to the receiver becomes the shortest path tree SPT.

- A. FALSE
- B. TRUE

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

**NEW QUESTION: 115**

Which of the following statements about the OSPF protocol is wrong?

- A. OSPF supports load sharing for equal-cost routes
- B. OSPF packets are encapsulated in IP packets and can be sent in the form of unicast or multicast
- C. OSPF is an exterior gateway protocol based on link state
- D. OSPF protocol supports area division

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

**NEW QUESTION: 116**

What is the BFD version number supported by the VRP version?

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

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

**NEW QUESTION: 117**

The following is part of the configuration information of the router Huawei. Which description is wrong about the configuration information?

```
[HUAWEI] ip as-path-filter 2 permit_200_300
```

```
[HUAWEI]route-policy test permit node 10
```

```
[HUAWE]-route-policy] if-match as-path-filter 2
```

- A. Set the AS path filter with sequence number 2 to allow AS200 and AS300 to be included in the routing information
- B. Define a Route-Policy named test, the node serial number is 10
- C. The Route-Policy can only be called in the OSPF process
- D. Node 10 of the Route-Policy references AS path filter 2 and defines an if-match clause

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

**NEW QUESTION: 118**

What are the routing tools that are not only used for the BGP routing protocol? (Multiple choice)

- A. as-path-filter
- B. community-filter
- C. ACL
- D. IP-Prefix

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

**NEW QUESTION: 119**

Regarding the description of the VRRP slave device, which of the following is correct? (Multiple choice)

- A. The slave responds to the IP packet whose destination IP address is the virtual IP address
- B. When the slave receives the VRRP message sent by the Master, it can judge whether the status of the Master is normal
- C. When receiving a VRRP message with priority 0, Slave will directly switch to Master
- D. The slave will discard IP packets whose destination MAC address is the virtual MAC address

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

#### **NEW QUESTION: 120**

NAC (Network Access Control) network access control includes three authentication methods. ( ) Authentication, MAC authentication and Portal authentication. (If English words are involved, please use capital letters)

**Answer:**

802.1X

#### **NEW QUESTION: 121**

The command to configure VRRP to track the state of the physical interface is.

- A. track vrrp vrid 1 interface GigabitEthernet0/0/0
- B. vrrp vrid 1 track interface GigabitEthernet0/0/0
- C. vrrp vrid 1 interface GigabitEthernet0/0/0
- D. vrrp vrid 1 interface GigabitEthernet0/0/0 track

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

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#### **NEW QUESTION: 122**

Please compress the address 2001:0DB8:0000:C030:0000:0000:09A0:CDEF. (If there are letters in the answer, please use uppercase format)

**Answer:**

2001:0DB8::C030::09A0:CDEF

#### **NEW QUESTION: 123**

Which types of messages does the BGP protocol support? (Multiple choice)

- A. Update
- B. Open
- C. Hello
- D. Keepalive

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

**NEW QUESTION: 124**

The ABR in the OSPF stub area does not flood the fifth type LSA and the fourth type LSA into the stub area, and draws a default LSA to the stub area to guide how data packets reach the destination outside the AS

- A. FALSE
- B. TRUE

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

**NEW QUESTION: 125**

The output information of a router below, which of the following regarding the description of this information is true?

```
[HUAWEI]display bgp routing-table community

BGP Local router ID is 1.1.1.2
Status codes: * - valid, > - best, d - damped,
              h - history, i - internal, s - suppressed, S - Stale
              Origin : i - IGP, e - EGP, ? - incomplete
HUAWEI
Network          NextHop    MED    LocPrf  PrefVal  Community
* 1.1.1.0/24     1.1.1.1    0
*> 5.1.1.0/24    1.1.1.1    0
```

- A. The MED value of the route to the destination network 1.1.1.0/24 is 100
- B. The next hop of the route to the target network 1.1.1.0/24 is 1.1.1.1, and the route is optimal
- C. The next hop of the route to the target network 5.1.1.0/24 is 1.1.1.1 , and the route is optimal
- D. The MED value of the route to the destination network 5.1.1.0/24 is 50

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

**NEW QUESTION: 126**

The default priority of VRRP devices in the backup group is:

- A. 200
- B. 150
- C. 100

D. 0

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

**NEW QUESTION: 127**

The default value of the ospfdr-priority command is 1, and the value range is 0~255.

A. TRUE

B. FALSE

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 128**

When the administrator configures VRRP, which of the following are not mandatory? (Multiple choice)

A. Virtual IP address

B. Preemption mode

C. Preemption delay

D. Priority of virtual routers

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

**NEW QUESTION: 129**

Under which of the following situations will a router running IS-IS not generate an LSP?

A. Modify the IP address of the IS-IS interface

B. IS-IS neighbor is UP or Down

C. Change the sysname of the router

D. Modify the Cost value of the IS-IS interface

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

**NEW QUESTION: 130**

About the description of the Keepalive message of BGP, which of the following is incorrect?

A. Keepalive is periodically sent between two BGP neighbors

B. Keepalive packet contains only one BGP data header

C. Keepalive messages are mainly used to confirm the operating status of peer routers and the availability of links

D. By default, the keepalive interval is 180s

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

**NEW QUESTION: 131**

For two routers running IS-IS, the adjacency relationship can be established only when the time interval of IH transmission is the same

A. TRUE

B. FALSE

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

**NEW QUESTION: 132**

Which of the following statements about VLAN hot backup is wrong? (Multiple choice)

- A. In VRRP hot backup, the active and standby ACs can be on different Layer 2 networks and communicate with each other through Layer 3 for backup
- B. In dual-link hot backup, the priority of the active and standby ACs can be configured to be the same to achieve backup in load sharing mode
- C. When configuring VRRP hot standby, the active and standby ACs must be on the same Layer 2 network
- D. When configuring VRRP hot backup, you can configure the priority of VRRP to determine the primary and backup colors of the AC device

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 133**

The routing strategy supports multiple operations on routing attributes. Please match the parameters of the following apply clauses with their functions.

cost	Set the tag field of routing information
preference	Change the priority of the route
tag	Change origin attribute of BGP route
origin	Change the cost value of the route

Answer:

cost	tag
preference	preference
tag	origin
origin	cost

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