

Huawei.H12-891_V1.0.v2023-07-31.q133

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NEW QUESTION: 1

As shown in the following figure, R1 and R2 establish a neighbor relationship for Level2, which is critical:

placed as follows, then the following about The route entry for R2 is correct



- A. The 0:/64 router appears in the IP routing table
- B. 2021:-/64 Router will appear in the P routing table
- C. 2022:/64 Routers appear in the IP routing table c.2019::/64 Routers appear in the P routing table

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

NEW QUESTION: 2

IS-IS supports the processing and computation of IPv6 routes by adding ATLPs to carry IPv6 addresses and reachability information.

- A. TRUE
- B. FALSE

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

Regarding the sliding window of TCP, what are the following descriptions that are enough to be wrong? (Multiple choice question)

- A. Sliding window size can only be increased or remain unchanged
- B. The receiver needs to acknowledge the sender's packet
- C. The TCP sliding window allows multiple packets to be sent before an acknowledgment is received
- D. After the retransmission timer times out, the sender has not received an acknowledgment and will retransmit unacknowledged data
- E. The sender does not need to transmit messages of full window size
- F. The sender declares the initial window size

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

Is the following information about BGP4+ described correctly?

- A. The Next Hop attribute in BGP4+ is represented by an IPv6 address, which can be the link-local address of the next hop.
- B. BGP4+ does not support route auto-aggregate
- C. BGP4 can use dampening commands to suppress oscillations on IBGP routes.
- D. Modifying the RouterID of BGP causes the BGP connection between routers to be re-established.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 5

In RSTP, which port provides a backup path to reach the root node of the spanning tree? What state is the port in?

- A. Alternate port and Discarding status
- B. Designated port and Listening status
- C. Root Port and Listening Status
- D. Alternate Port and Learning Status
- E. Alternate Port and Forwarding Status

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

NEW QUESTION: 6

The RSTP protocol provides a variety of protection functions, such as when the edge port is configured as a protection state, the edge port receives the BPDU packet processing method;

- A. After parsing the BPDU message, the relevant information is obtained
- B. Directly discard the BPDU packet
- C. Close the port
- D. Forward BPDU packets as required

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

NEW QUESTION: 7

Which of the following BGP attributes is not required in the Update message for a BGP route?

- A. Origin
- B. AS_PATH
- C. WITH
- D. Local-Preference

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 8

In an Hw IP multicast network-which of the following multicast features are associated with (*, G) table entries? (Multiple select)

- A. Share the tree
- B. Dense Tree
- C. Source tree
- D. Sparse mode
- E. PIM bidirectional
- F. Dense mode

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

NEW QUESTION: 9

In an intra-domain MPLSVPN network, when a packet enters the public network and is forwarded, it is encapsulated with two layers of MPLS tags, and the description of the two layers of tags in the following options is incorrect

- A. The outer label of MPLS VPN is called a private network label, and the inner label is called a public network label
- B. on the PE device By default, the outer label is ejected before the packet is forwarded to the last hop device
- C. The outer label is used to correctly send packets to the appropriate VPN in
- D. The outer label of mpls VPN is assigned by the LDP protocol or statically, and the inner label is assigned by the MP-BGP neighbor of the peer

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 10

If you run PIM-SM in a multicast network, you need to build a multicast forwarding tree between the multicast source and the receiver to enable the receiver to receive the multicast effect, so what are the following options for the correct tree sketch for the build?

- A. What is built between the multicast source and the RP is the SPT tree
- B. RP and the receiver is built between the RPT tree
- C. Built between the RPT tree
- D. RP and the swap is the SPT tree

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

NEW QUESTION: 11

Regarding Policy Routing, the following description error is ?(Single choice questions).

- A. When configuring local policy routing, if two next hop and two outbound interfaces are set in the policy at the same time, packet forwarding only distributes the load between the two outbound interfaces.
- B. Interface policy routing is only supported for application in the inbound direction of an interface.
- C. Interface policy routing only takes effect for forwarded packets, but has no effect on packets sent locally.
- D. If the message matches the permit table entry in the interface policy route , the message must be forwarded according to the next hop specified by the interface policy route

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

NEW QUESTION: 12

In an IPv6 network, two nodes A and B are neighbors to each other if Node A sends NS messages to Node B if node B is B After receiving the message, reply to the NA message, then view it on node A, what will the neighbor status be marked? (Single Choice Questions).

- A. Incomplete
- B. Stale
- C. Probe
- D. Reachable

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

NEW QUESTION: 13

The basic header length of an IPv6 message is a fixed value.

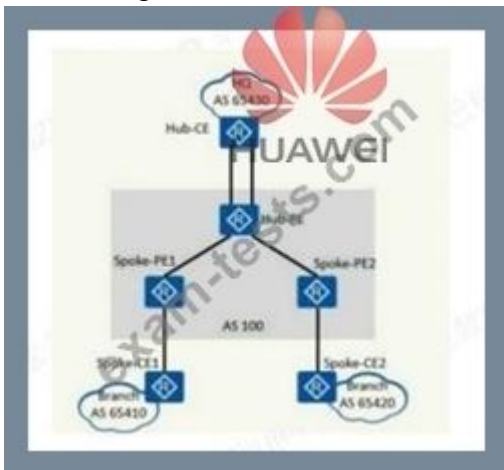
- A. FALSE
- B. TRUE

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

NEW QUESTION: 14

As shown in the figure, a company wants to achieve secure mutual access between the head office and branches through MPLSVPN, and at the same time requires that the IPN

traffic of the branch bank must be forwarded through the head office to achieve traffic monitoring

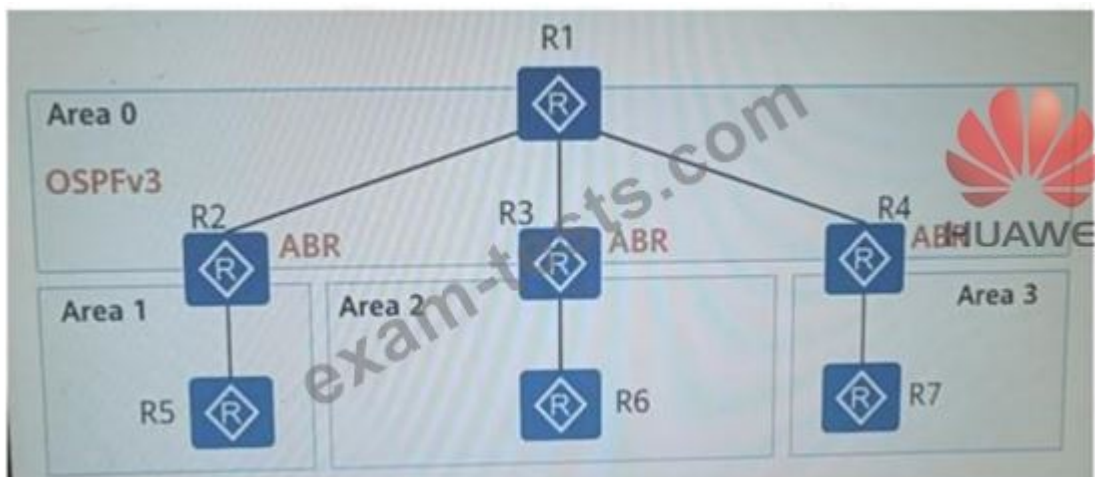


- A. Between Hub-CE and Hub-PE, and between Spoke-PE and Plan-CE, routing information can be exchanged using the OSPF protocol
- B. When Hub-CE passes routing information with Hub-PE, you need to configure a route on Hub-PE that allows receiving AS numbers to be repeated 1 time to receive routes published by Hub-CE
- C. VPN routing information can be exchanged between CE and PE using BGP messages
- D. An MP-IBGP peer relationship is established between Spoke-PE and THE VPN routing information is exchanged.

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

NEW QUESTION: 15

In the topology shown in the figure. Running the OSPFv3 protocol over the entire network does not produce what type of LSA on R1 without external route introduction?



- A. Link-LSA
- B. Inter-Area-Prefix-LSA
- C. Intra-Area-Prefix-LSA
- D. Inter-Area-RouterLSA

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

NEW QUESTION: 16

The MAC address of a PC is 5489-98FB-65D8 The administrator wants this PC to get the specified P address

1921681.11/24 from the DHCP server So the administrator-configured command should be,

- A. dhcp static-bind ip address 1921681.11 24 mac- address 5489-98FB-65D8
- B. dhcp server static -bind ip address 1921681.112552552550 mac-address 5489-98FB-65D8
- C. dhcp static-bind ip address 1921681.11 mac- address 5489-98FB-65D8
- D. dhcp server static-bind ip-address 1921681. 11 mac- address 5489-98FB-65D8

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

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NEW QUESTION: 17

The following description of MED, correct:

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

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

NEW QUESTION: 18

::1/128 is the IPV6 loopback address

- A. TRUE
- B. False

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

NEW QUESTION: 19

There is no routing protocol running on the router HW and only one default route reaches the remote network.

On the router job with the extension Ping remote file server address 105401. The result of Ping on the router job is presented as "Request time." out"? Based on the above description, the error in the following analysis is

?

- A. There is a firewall in the remote destination network, and no ICMP traffic is allowed
- B. Ping is successful, but congestion occurs on the path to the destination address
- C. Router HW does not have a legitimate route to the destination address
- D. Router HW's next hop router does not have a path to the destination address
- E. ICMP packets can reach the destination address But the destination device failed to reply

Answer: D (LEAVE A REPLY)

NEW QUESTION: 20

Configuring filter-policy 2000 export in the IS-IS process, the wrong statement about the function of the command is ?

- A. This command will filter the link status information released to the outside world
- B. which needs to be used in conjunction with route ingestion, acts as an external route sender neighbor that only partially introduces.
- C. If you do not configure this command, the device will by default introduce the external routing protocol to the IS-IS route all outgoing
- D. Restricts the external publication of route entries generated by the device itself

Answer: A (LEAVE A REPLY)

NEW QUESTION: 21

Regarding BGP route filtering, the following description is wrong?

- A. In the same node of Route-Policy, multiple if-match clauses for different attributes are "or" relationships.
- B. For routes published locally, configure a routing policy that takes effect before the route is added to the BGP route table.
- C. The filtering relationship between Route-Policy's nodes is "or." ", that is, as long as a node filter is passed, it can pass through the Route-policy
- D. When a route to a BGP peer is received, a routing policy is enforced to filter unwanted BGP routes that are not added to the local BGP routing table.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 22

The following description of the attributes of BGP is correct?(Single choice questions).

- A. The AS deficit of the adjacent AS is ranked at the far right of the list of AS_Path in the BGP route entry.
- B. When the BGP Speaker publishes a route learned from an EBGP peer to an IBGP peer, it does not change the next hop attribute of that routing information.
- C. Local_Pref is valid only between EBGP peers and is not advertised to third-party AS.
- D. A route can have only one community attribute value.

Answer: B (LEAVE A REPLY)

NEW QUESTION: 23

The address resolution feature for NDP in the following description is incorrect?

- A. When sending a neighbor request packet, the destination address must be the multicast address of the neighbor's requested node
- B. When sending a neighbor request packet, the source address is set as the link-local address of the local interface
- C. Two types of ICMPv6 messages, neighbor request and neighbor advertisement, are used in the address resolution process
- D. Address resolution implements the ability to resolve from IPv6 addresses to link-layer addresses

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 24

A router Router LSA is shown in the figure, and the error in the following statement is ?



- A. The Router ID of this router is 100121
- B. This router supports external routing ingestion
- C. This router has established an adjacency relationship
- D. This router is a DR

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 25

The following statement about RSTP root protection is correct?

- A. After opening the root-protected port and receiving the RSTBPDU with a higher priority, if it does not continue to receive the RSTBPDU with a higher priority for a period of time, it will return to the normal forwarding state
- B. It is recommended that you turn it on on a switch that is at the edge of the network

C. The port that turns on the root protection receives the RST BPDU with a higher priority and will enter the error-down state

D. Turning on root protection on the root port takes effect

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

NEW QUESTION: 26

OSPF fast convergence is an extended feature to improve the convergence speed of routing, in which PRC works by speeding up routing computation by performing path calculations only on the affected nodes when the network topology changes.

A. TRUE

B. FALSE

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 27

The following description of VLANs in Ethernet is correct?

A. VLANs can be extended through QinQ technology.

B. The range of VLANs is 0 to 4096

C. VLANs do not support bulk creation on devices

D. The default reserved VLANs for Huawei devices are 4000~4010

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

NEW QUESTION: 28

In ospf broadcast networks, there are 4 routers RTA, RTB, RTC, and RTDs within the same network segment The DR priorities are 2, 1, 1, and 0, and the Router ID is respective 192.168.1.1, 192.168.2.1, 192.168.3.1, and 192

168.4.1 If the OSPF protocol is enabled on both of these four routers, ospf selects the BDR as

A. RTD

B. RTB

C. RTC

D. RTA

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

NEW QUESTION: 29

Man-in-the-middle attacks or IP/MAC spoofing attacks can lead to information leakage and other hazards, and are more common in the intranet, in order to prevent man-in-the-middle attacks or IP/MAC spoofing attacks, you can take the configuration method

A. Enable DHCP snooping to check the chaddr field in a DHCP request message

B. Limit the maximum number of MAC addresses allowed to be learned on the switch interface

C. Configure the trusted/untrusted interface

D. Configure DHCP snooping on the switch to interbolde with DAI or IPSPG

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

NEW QUESTION: 30

If you want to advertise 19072270/27 to an EBGp neighbor, is the following command correct?

- A. network 19072270255255255224
- B. network 1907227000031
- C. network 19072270
- D. network 19072270255255255240
- E. network 19072270 mask 255255255224

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 31

What information does this contain in a basic layer packet? (Multiple choice)

- A. The network layer header
- B. Upper-level data
- C. Data link layer header
- D. path records
- E. Network Layer Tail

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

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NEW QUESTION: 32

If there are multiple recipients in a multicast group, the administrator enables the IGMP-Snooping function on the switch connecting the recipient, and when the receiver receives the universal group query packet of the querier from the switch, how should multiple recipients respond?

- A. All recipients will respond to Report messages only if ICMPV2 is running.
- B. All recipients will respond to the Report message
- C. The first recipient whose response time time expires sends the Report message, the other receivers do not.

D. All recipients will respond to the Report message only if IGMPv1 is running.

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

NEW QUESTION: 33

Which of the following scenarios does not require RPF checking?(Single choice questions).

A. When a pruning message is received in PIM SM

B. When the RP in PIM SM establishes the source tree to the multicast source

C. When a router in PIM SM receives multicast traffic when a shared tree is established to an RP in PIM SM

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

NEW QUESTION: 34

OSPFV2 is running on the IPV4 network IGP: OSPF3 is running in the IPV6 network, OSPF35 OSPFV2 has the same message type. Includes hello messages, DOD messages, LSR messages, LAU messages, and SAX messages about OSPF The following statement is correct?

A. OSPFv3 uses the link-local address as the source address for sending packets, which can be forwarded outside the range of the originating link

B. The hello packet of OSPFv3 carries the IPV6 address prefix of the router interface

C. OSPFv3 sends OSPFv3 packet using the IPV6 multicast addresses FF02::5 and FF02

D. OSPFv3 uses the authentication field of the packet header to complete the packet authentication

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

NEW QUESTION: 35

What are the following techniques for improving MPLS BGP VPN reliability?(Multiple choice question)

A. VPN FRR

B. dual home networking is configured at the access layer

C. PE-CE FRR

D. VPN GR Private IP routing between

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

NEW QUESTION: 36

Regarding route introduction, what is the following description of the error?

A. By default, OSPF introduces an external route with a default metric of 1, and the level-2 network of the ingested external route type type, Type2

B. Introducing IBGP routing in OSPF may cause routing loops

C. BGP supports both import and network when generating routes, and the network mode is more precise.

D. ISIS, routes to Level After the 1 makes a route ingestion, if you do not manually configure the ingestion policy, a bad route will be formed.

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

NEW QUESTION: 37

Router A has an IP route entry with a purposeful CIDR block of 10001/32 and an outgoing interface of GigabitEthernet0/0/1. Now add the following configuration: `acl number 2000`
`rule 10 permit source 1001.10`
`# traffic classifier test if-match acl 2000`
`# traffic behavior test remark dscp cs3`
`# traffic policy test classifier test behavior test`
`# interface GigabitEthernet0/0/1 ip address 1001212552552550 traffic-policy test outbound`
#assuming router A received a destination IP of 10001. Of packets, the following statements are correct:

A. If the packet source IP address is 1001.2, it can be forwarded while the DSCP field remains unchanged

B. If the data packet source IP address is 1001.2, it can be forwarded with the DSCP field marked CS3

C. If the packet source IP address is 1001.2, it cannot be forwarded

D. If the packet source IP address is 1001.1, it can be forwarded while the DSCP field is marked as CS3

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

NEW QUESTION: 38

Users within a typical VPN can only communicate with each other, not with Internet users, and with Internet.

But VPN individual sites may have access to internet's needs. The correct description of the implementation of VPN interconnection with internet is ? (Multiple choice questions).

A. Implemented on PE, the PE device issues a default route to the CE to the Internet and adds a default route to the VPN instance routing table pointing to the Internet Gateway o

B. Implementing a complex implementation on PE and having security implications, PE devices may be subject to Dos attacks on the Internet.

C. is implemented on the user side, and the CE is directly connected to the Internet. Each user site can be connected to the Internet separately, that is, the CE of each site is configured with a default route to the Internet.

D. Implemented on the user side, the implementation method is simple, and the public network and private network routes are isolated, safe and reliable.

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

NEW QUESTION: 39

The advantages of building a campus network using stacking, clustering technology include which of the following? (Multi-select)

A. Simplifies network management and reduces the complexity of network deployment planning

- B. Business disruption time is greatly reduced
- C. It can effectively reduce network power consumption
- D. Improved network equipment and link utilization

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 40

RD is used to distinguish between the same IP address in different VPNs, and how many bits (radio) the RD contains

- A. 32
- B. 16
- D,128
- C. 64

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

NEW QUESTION: 41

The most effective way to view device warnings through the CLI is ?

- A. Display clock
- B. Display current-configuration
- C. Display interface brief
- D. Display alarm

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 42

Assume that BGP/MPLSIPVVPN, OSPF, LDP, and static routing protocols are already enabled on the PE router . Which of the following protocols need to enable GR on PE in order to get NSF functionality?

(Multiple choice questions).

- A. Static circuit
- B. MPLS LDP
- C. BGP
- D. OSPF

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

NEW QUESTION: 43

View the IGMP configuration of the interface on the router RTA as follows, and the information about the operation of the RTA is incorrect

```

<RTA>display igmp interface
Interface information of VPN-Instance: public-net
GigabitEthernet0/0/1(192.168.1.1):
  IGMP is enabled
  Current IGMP version is 2
  IGMP state: up
  IGMP group policy: none
  IGMP limit: -
  Value of query interval for IGMP (negotiated): -
  Value of query interval for IGMP (configured): 60 s
  Value of other querier timeout for IGMP: 0 s
  Value of maximum query response time for IGMP: 10 s
  Querier for IGMP: 192.168.1.1 (this router)
HUAWEI

```

- A. The packet interval for a particular group query is 60 seconds
- B. The interface IP address is 1921681.1
- C. The IGMP protocol version is 2
- D. The maximum response time for query messages is 10 seconds

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

NEW QUESTION: 44

Router RL and Router R2 run BGP both routers are in the AS65234 The router R2 route is present in the BGP routing table of router RL, but not in the P of router R1 road

- A. The BGP neighbor relationship is Down
- B. With BGP, both routers are in the AS65234 Route cry PD is done by the right big worker
- C. Router R1 does not enable BGPMulti-hop D Routing is not optimal
- D. By the table, so what causes the problem to occur? A, synchronization is turned off

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

NEW QUESTION: 45

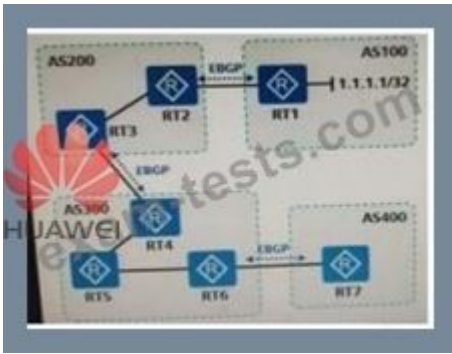
Because BGP is an EGP routing protocol, BGP routing policies can only be deployed between EBGP neighbors, and routing policies between IBGP neighbors are not valid.

- A. FALSE
- B. TRUE

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

NEW QUESTION: 46

As shown in the following topology, EBGP is running between AS100, AS200, AS300, AS400, and the neighbor relationship is established S400 When you receive a BGP route from ASI00 for a 1.1.1.1/32 network segment, is the path order recorded in the ASPath properties correct?



- A. 10,200,3
- B. 400,300,200,100
- C. 100, 200,300, 400
- D. 300, 200,100

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

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NEW QUESTION: 47

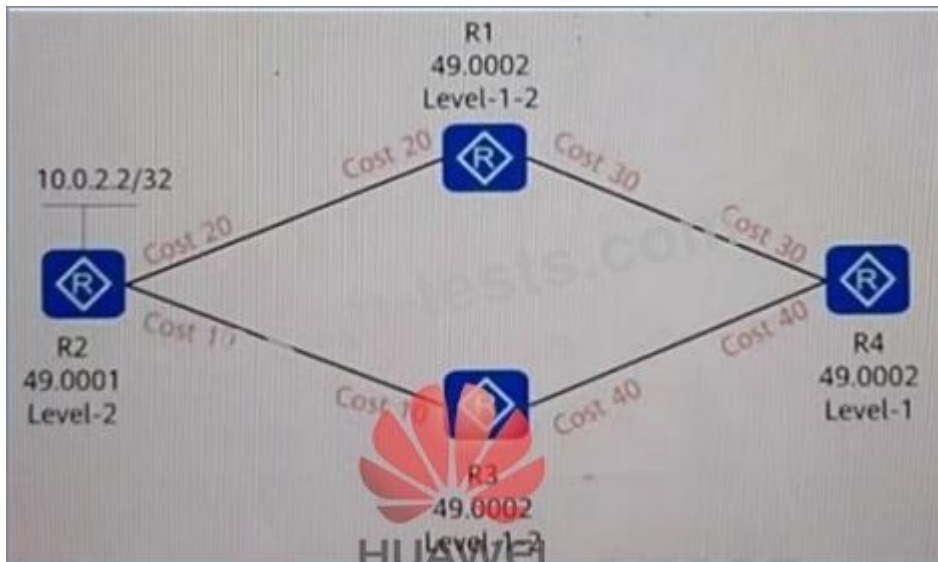
Configuration under a certain interface: isis timer hello 5 level-2, the following statement is correct?

- A. The CSNP packet sending interval for this interface Level-2 is 5S
- B. The hello packets sent at level-1 and Level-2 are both 5s
- C. The hello packets sent at level-1 are sent at 5s interval
- D. The level-2 hello packet send interval is 5s

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

NEW QUESTION: 48

If four routers run ISIS and have established an adjacency relationship, and the area code and router rank are marked as shown in the figure, what is the cost value of R4 reaching 10022/32?

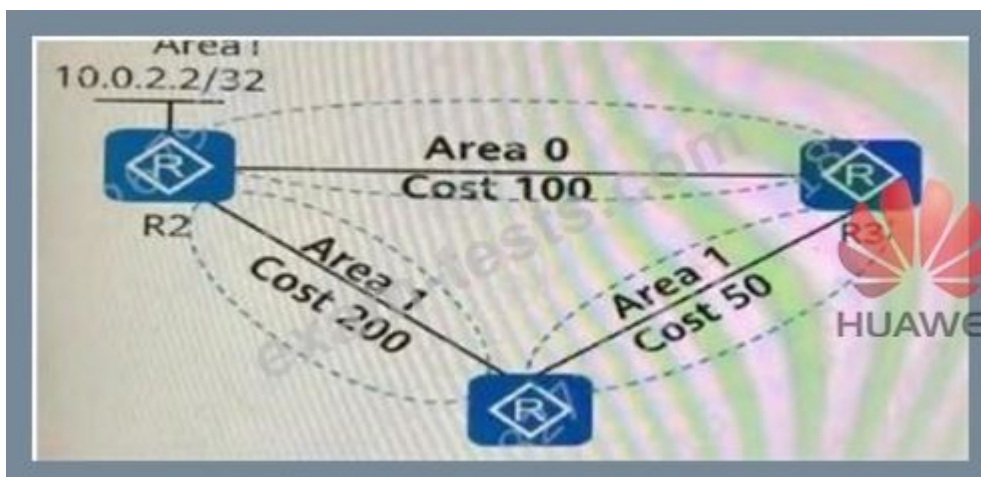


- A. 40
- B. 30
- C. 20
- D. 10

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

NEW QUESTION: 49

All interfaces of the router have OSPF enabled, the Cost value of the link is identified in the figure, and the Loopback0 socket for R2 is advertised in area 1 , then R1 reaches 10022/32 with a Cost value of ?



- A. 150
- B. 100
- C. 200
- D. 50

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

NEW QUESTION: 50

```
[Huawei]display mpls lsp
```

LSP Information: LDP LSP			
FEC	In/Out Label	In/Out IF	Vrf Name
1.1.1.1/32	NULL/1024	-/GE0/0/2	
1.1.1.1/32	1027/1024	-/GE0/0/2	
2.2.2.2/32	NULL/3	-/GE0/0/2	
2.2.2.2/32	1028/3	-/GE0/0/2	
3.3.3.3/32	NULL/3	-/GE0/0/0	
3.3.3.3/32	1026/3	-/GE0/0/0	
4.4.4.4/32	3/NULL	-/-	

- A. When a packet with a destination address of 2 is sent , it is sent without labeling.
- B. When sending a packet with a destination address of 4444, it is sent without labeling.
- C. When the router receives a packet with the label 1024, it replaces the label with 1027 and sends it.
- D. When sending a packet with a destination address of 3333, label 1026 and send it.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 51

In cross-domain VPN-OptionB packet forwarding, two ASBRs exchange the same LSP tags once.

- A. True
- B. False

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

NEW QUESTION: 52

Run the SSM across the entire HW IP multicast network. The following about SSM understands correctly?(Multiple choice question)

- A. SSM uses only shared trees
- B. SSM uses only the SPT tree
- C. SSM is recommended when you have multiple sources and expect to minimize the state of mroute in your network Ideal for many-to-many applications
- D. Ideal for 1-to-many applications
- E. No RP is required

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

NEW QUESTION: 53

The value of OSPF and BFD linkage is ? Radio

- A. Does not affect OSPF neighbor status

- B. BFD packet transmission interval can reach the 100-second level, which is slower than the OSPF induction link state
- C. Any change in BFD status is realized by detecting the BFD at the millisecond level, which correlates the OSPF state and realizes the purpose of OSPF rapid sensing link state
- D. OSPF's hello send interval is seconds, which is faster than BFD inductive link state

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

NEW QUESTION: 54

Level-1-2IS transmits Level-2LSP to the Level-1 area if the AT location 1 in Level-2LSP is delivered It means that the Level-1IS in the area can be accessed to the outer area through Level-1-2IIS

- A. False
- B. True

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

NEW QUESTION: 55

The following description is correct regarding route control

- A. OSPF, ISIS, and BGP can issue default routes.
- B. IBGP routes can be introduced using the impot-route BGP command
- C. In Node 10, if-match community-fiter1 and f-match as-pah-fiter1 are "and the relationship
- D. AS-path-fiter is for AS-path, which affects the routing of paths.

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

NEW QUESTION: 56

During isis ' broadcast network database synchronization, is the following statement correct?



- A. R1 and R3 maintain database consistency by periodically sending PSNP requests.
- B. R2, as DIS, sends CSNP periodically.
- C. R2 As DIS, Hello time is 3 times that of a normal router.
- D. R2 as DIS does not receive PSNP nouns for other routes.

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

NEW QUESTION: 57

Which is the correct description of optimal routing election for each protocol in the following options?(Radio).

- A.** BGP protocol, the best route to reach the same destination circumference is selected by comparing the cost values of the route entries.
- B.** The OSPF protocol puts all the routing information in the LSDB into the IP routing table.
- C.** From BGP and OSPF, different route entries to reach the same destination segment are learned, and the optimal route is selected to join the IP route table by comparing the protocol's preference value .
- D.** Route entries in BGP that are unreachable for the next hop are also placed in the IP routing table.

In the

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

NEW QUESTION: 58

Regarding the difference between NSR and NSF, the correct one is?

- A.** NSF does not require a neighbor router to complete
- B.** The NSR must rely on a neighbor router to complete
- C.** NSF must rely on neighbor routers to complete
- D.** Both NSR and NSF require a neighbor router to complete

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

NEW QUESTION: 59

After BGP introduces routes for other protocols, the next hop in the BGP routing table is consistent with the next hop of the introduced routing protocol

- A.** False
- B.** True

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

NEW QUESTION: 60

The correct description of the scene shown in the following figure is:



- A. LSDB
 - B. R1, which exists in both Level-1 and Level-2, can ping the interface address of R2 loopback0
 - C. No neighbor relationship can be established between R1 and R2
 - D. R there is a route to R2 loopback0 100
- Answer: A,C,D (LEAVE A REPLY)**

NEW QUESTION: 61

If a DR needs to be elected between multicast routers running PIM-SM to be responsible for the sending and receiving of source or member multicast data, which one is described correctly below for the DR election rule?

- A. PIM routers with small IP addresses are elected DR. PIM routers with low
- B. Compare the DR priority first; With the same priority, you need to compare the interface IP addresses of the PIM routers to elect dr
- C. DR priority values are elected DR.
- D. PIM routers with long interface masks are elected dr.

Answer: B (LEAVE A REPLY)

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NEW QUESTION: 62

What information does the BGP Open message carry as follows?

- A. Local Autonomous System (AS) number
- B. Route attributes
- C. Hold time
- D. BGP Router ID

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

NEW QUESTION: 63

The following description of MP-BGP is incorrect?(Single choice questions).

- A. A complete MP_REACH_NLRI attribute structure contains address family, next hop, and prefix information.
- B. The MP_UNREACH_NLRI of the update message, excluding the path nationality.
- C. MP-BGP can be used to assign tags.
- D. MP_REACH_NLRI and MP_UNREACH_NLRI are optional transition properties.

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

NEW QUESTION: 64

The following description of the GVRP interface registration mode in Huawei switches is correct?

- A. When the interface layer two operating mode must be hybrid
- B. GVRP when the register mode with forbidden is selected, there are four types of interface registration mode
- C. When fixed registration mode is selected, the interface cannot propagate dynamic VLANs
- D. When the normal registration mode is selected, allow the interface to dynamically register and unregister the VLAN. Logout here includes deleting dynamically learned VLANs and VLANs created natively by the administrator

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

NEW QUESTION: 65

The following statement about isis protocol LSP messages is correct

- A. Reducing the minimum interval at which LSPs are sent per port can speed up the diffusion of LSPs.
- B. The isP rapid diffusion feature, which first diffuses out LSPs that are smaller than a specified number , speeding up the synchronization process of LSDB
- C. As link status information increases, the packet length of the LSP can be increased so that each ISP can carry more information.
- D. By configuring an LSP-generated smart timer, the timer automatically adjusts the delay time based on the frequency at which the routing information changes

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

NEW QUESTION: 66

Which of the following descriptions of MPLS header TTL are correct?

- A. Can prevent wireless circular forwarding of messages
- B. When copying TTL is disabled, tracer can see the LSR of the passing MPLS domain
- C. MPLS has two ways of handling TTL, one is that the IP packet copies the PTTL of the MPLS header when it enters the MPLS network Value; Another is to set the TTL of the MPLS header to 255 at the entrance LER
- D. Copy IPTTL value is handled in such a way that the LSR of the MPLS domain is hidden, which plays a certain security role

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

NEW QUESTION: 67

The network administrator is ready to use the 6to4 automatic tunnel to carry IPv6 data on the IPv4 network, and the IPv4 address of the router interface is 138.148.52.10, so the corresponding tunnel address is

2001:8a0e:55d2:1:230:65ff:fe2:9a6?

- A. True
- B. False

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

NEW QUESTION: 68

The following description of the Layer 6 functionality in the OSI reference model is correct?

- A. Determines the availability of resources
- B. Synchronous communication
- C. Provides a common data compression and encryption scheme
- D. Establishing, maintaining, and terminating communication sessions

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

NEW QUESTION: 69

Regarding the tag space for MPLS, the description is incorrect

- A. When the penultimate hop LSR performs a label swap, if the swapped tag value is found to be
- B. Above 1024 is the tag space shared by dynamic signaling protocols such as LDP, RSVP-TE, MP-BGP, etc
- C. 16-1023 is a label control shared by static LSPs and static CR-LSPs
- D. the tag is popped up by default and the message is sent to the last hop

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

NEW QUESTION: 70

Regarding the MPLS handling mode of TTL, is the following description correct?

- A. In MPLSVPI, if you need to hide the structure of the MPLS backbone network, you can use Uniform mode on Ingress for private network messages .

- B.** The TTL in the MPLS label has the same meaning as the TTL field in the head. TTL prevents MPLS networks from developing bad routing.
- C.** Uniform style, when an IP packet passes through the MPLS network, the IPTTL of the incoming node is minus 1. The MPLS TTL field is a fixed value.
- D.** Pipe mode. When an IP message passes through the MPLS network, the IPTTL minus 1 is mapped to the WLS TTL field at the incoming node.

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

NEW QUESTION: 71

If a Huawei S series switch needs to designate a member switch as the primary switch of the stack, it can power on this switch first, and then power on other member switches after 20s.

- A.** True
- B.** False

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 72

In broadcast networks, elections to DIS begin only after a neighbor relationship has been established

- A.** True
- B.** False

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

NEW QUESTION: 73

There is an existing network of router R1, router R2, router R3, and router R4. The 4 routers are interconnected via an LAN network. All 4 routers are equipped with basic OSPF. When you execute the command "display ospf" on router R2, the output is "2-way". So what conclusions can you draw from this output? (Multiple choice questions).

- A.** Router R4 is destined for DR
- B.** Router R2 is not a DR
- C.** There is no full adjacency between router R2 and router R3
- D.** Router R2 is DR or BDR
- E.** Router R3 is not a DR, nor is it a BDR

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

NEW QUESTION: 74

In an HW MPLS network, what parameters are used to define a forwarding equivalent class??

- A.** from CE Layer 2 links
- B.** IP prefix

- C. RSVP requests resource reservation
- D. BGP MED ?

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

NEW QUESTION: 75

The following statement about the concept of multicast is wrong?

- A. Multicast router: A router or layer-three switch that supports layer-3 multicast functionality
- B. Multicast Source: The sender of the message needs to join the multicast group to provide forwarding of multicast group messages
- C. Multicast Group Members: Multicast group members can be widely distributed anywhere in the network
- D. Multicast Groups: A collection identified by ip multicast addresses

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

NEW QUESTION: 76

How do 8021w and 8021D handle BPDUs?(Confirmed) The

- A. The 8021w bridge forwards only BPDU packets received from the root bridge
- B. The 8021D bridge does not forward BPDU messages
- C. 8021D bridge only forwards BPDU packets received from the root bridge
- D. 8021w Bridge does not forward BPDU packet

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

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NEW QUESTION: 77

As a network administrator, which of the following protocols can I use for network device configuration?

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

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

NEW QUESTION: 78

When two devices with the same priority compete for the master role at the same time, the device on which the interface with the smaller IP address resides should be selected as the master device

A. True

B. False

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

NEW QUESTION: 79

The topology diagram and configuration are as follows, and now we hope that there is no buttoned route entry of 10033/32 in the R1 route table



A. Configure route rollup on R2 to summarize the route as 10000/16

B. Configure route summarization on R3 to summarize the routes to 10000/16

C. Configure filter-policy on the above, match 10033/32 through ACL, and apply the answer in the expo direction

D. Configure filter-policy on top of R1 with 10033/32 via ACL. Also applied in the Import direction

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 80

After you divide an interface of the firewall into the Untrust security domain, the interface belongs to the Untrust zone and no longer belongs to the Local zone.

A. FALSE

B. TRUE

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

NEW QUESTION: 81

The following description of the PPPoE data frame is correct?(Multiple choice questions).

- A. The Session_ID of the PPP session is not allowed to change and must be the specified in the Discovery phase
- B. When PPPoE passes session data, Code must be set to 0x0
- C. Once a PPPoE session is established, all Ethernet packets are unicast
- D. The Ethernet_Type domain is fixed to 0x8863

Answer: A,B (LEAVE A REPLY)

NEW QUESTION: 82

The switch uses IPSG technology to verify the source address of the IP packet, and the verification matrix used by the IPSG is obtained through the ARP resolution process in the listening network

- A. False
- B. True

Answer: A (LEAVE A REPLY)

NEW QUESTION: 83

?? ip/p- prefix p preferame indeindeoxrunmber)(permit deny)ip+4addrsmasklength
gratreaqua grater-cqual abel]lessequalesequale) for * Pprefixier? If a pre-list of tooequal has
been specified, but the greater-equal has not been specified, then how much of the prefix's
range is sufficient?(). Radio neck).

- A. [less-equal-value,32]
- B. [mask-length, less-equal-value]
- C. No limit
- D. [0, less-equal-value]

Answer: B (LEAVE A REPLY)

NEW QUESTION: 84

By default, which of the following security MAC address types lose table entries after the device restarts?

- A. Secure static MAC address
- B. Sticky MAC address
- C. Secure dynamic MAC address
- D. Black hole MAC address

Answer: C (LEAVE A REPLY)

NEW QUESTION: 85

In the evolution from IPv4 networks to IPv6, some transition technologies have emerged, which of the following are common types of transition technologies?

- A. Dual-stack technology
- B. Conversion Technology

C. Compatible with Technology

D. Tunneling Technology

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

NEW QUESTION: 86

You want only his telnet stream to be able to access the server (address 1011.100). Then, you add the following ACL to the routing ring: nule5pemit cp source ny destination

1011.100000destination-porteq 23 rule

110 deny ip source any destination any Then you apply that ACL to the ingress direction of the router's seial interface. What type of message is allowed to pass through the router?

(Multiple choice questions).

A. Non-first-of-sharded messages to access other hosts

B. Non-first-sharded messages that use port 23 to access the server's message

C. Non-first-of-its-kind packets that use port 21 to access the server

D. Packet answer for the first sharded or non-sharded, using port 23 to access the server

E. A non-sharded, port 21-accessing packet

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

NEW QUESTION: 87

The following statement about the application of BFD is correct?

A. BFD single-hop detection refers to the IP connectivity detection of two direct-connected systems

B. BFD multi-hop detection means that BFD can detect arbitrary paths between two systems that may span many hops or overlap in some parts

C. The one-arm echo function refers to the detection of the connectivity of the forwarding link through the loopback operation of the BFD packet

D. BFD and OSPF linkage is to associate BFD and OSPF, and notify OSPF through BFD's rapid sensing of link failures, thereby speeding up OSPF Response to changes in network topology

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 88

The LSA of type certainly does not exist in the 2

A. Type4

B. Type5

C. Type7

D. Type3

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

NEW QUESTION: 89

Regarding BGP4+, the following statement is correct?

- A. BGP4+ carries the prefix and mask length of the IPv6 route through the NLRI attribute
- B. The NEXT_HOP attribute does not exist in BGP4+
- C. BGP4+ carries the next hop address of the IPv6 route through the NEXT_HOP attribute
- D. BGP4+ carries the next hop address of the route through the Network Address of Next Hop in the NLRI properties MP_REACH

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 90

Based on the configuration shown in the figure below, it can be known that R4 has () interfaces advertised into IS-IS?

Interface	Id	IPV4.State	IPV6.State	MTU	Type	DIS
GE0/0/0	001	Up	Down	1497	L1/L2	No/No
GE0/0/1	002	Up	Down	1497	L1/L2	No/No
Loop0	001	Up	Down	1500	L1/L2	--

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

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

NEW QUESTION: 91

Is the following GR description of ISIS correct?

- A. ISIS's GR notifies of events and maintains neighbor relationships through CSNP messages.
- B. The GR feature of ISIS is turned on by default.
- C. ISIS's GR has a total of four timers.
- D. ISIS's GR defines a new TLV structure to support this feature.

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 92

Regarding the description of VRRP Fast Switching, the error is ?

- A. A VRRP backup group cannot monitor Peer BFD, Link BFD, and Normal BFD
- B. at the same time If you configure to monitor multiple BFDs at the same time Then the various configurations are interrelated and may have an impact
- C. Use VRRP to monitor BFD sessions or EFM features, either in BPD sessions or EFM session states After the change, the VRRP module is notified to achieve fast VRRP switching
- D. When a VRRP backup group monitors normal BFD, when the BFD state changes, the active-standby state is changed by modifying the backup group priority

Answer: A,B (LEAVE A REPLY)

NEW QUESTION: 93

Regarding the characteristics of CE double attribution, the description is wrong with ?

- A. In the CE dual home network, it is possible to generate loops, and you can use route-tag to solve the loop problem.
- B. VRFs of two PEs connected to the same CE can belong to different VPNs.
- C. CE accesses the backbone through two links that can be used as both load sharing and primary and standby links.
- D. CE and PE form a CE dual-home network, which can ensure high network availability.

Answer: B (LEAVE A REPLY)

NEW QUESTION: 94

The following description of the TTL in the MPLS Header is correct:

- A. A TTL that acts like an IP header and is used to prevent message loops
- B. To control label distribution
- C. Limit LSR
- D. Control of upstream devices for label distribution

Answer: (SHOW ANSWER)

NEW QUESTION: 95

The following description of LDP reliability is incorrectly ?(Radio).

- A. Manually configured LDP FRR policies default to 32-bit backup routes that trigger LDP to establish backup LSPs
- B. LDP and IGP linkage, the need for IGP has been routed to release, to ensure that LDP and LGP path consistent

C. LSP GR takes advantage of the high difference between the LS forwarding plane and the control plane to realize that the device forwards without interruption when the protocol is restarted or the master-standby is reversed

D. LLDPFRR also allows LSPs to be generated for tag mappings from non-optimal next hops, and as a live LSP backup, supervising forwarding table entries

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

NEW QUESTION: 96

The following is an error in the OSPF routing calculation (single choice).

A. Compared to the PRC algorithm, the ISPF algorithm only calculates the changed leaf nodes when the route changes PRC algorithm to recalculate routes

B. OSPF router uses the FULL SPF algorithm to calculate all nodes in the network when initially calculating routes

C. When the first and second class LSAs on the network change, OSPF uses the ISPF algorithm to recalculate the routes The

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

NEW QUESTION: 97

What check frames can IPSG set?

A. VLAN ID

B. IP address

C. Out of the interface

D. MAC address

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

NEW QUESTION: 98

Protocols with TCP ports 443, 179, 137, 110, and 23 are, in order: radio

A. LDAP,SNMP,TFTP,POP3,Telnet

B. HiPS,BGP, NetBios Name Server ,POP3,TelnetE. BGP,POP3,SNMP,TFTP,Teinet

C. HTTPS,SNMP,POP3,DNS ,Telnet

D. Finger,DHCP Server,NetBios Name Server,POP3,TelnetB

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

NEW QUESTION: 99

The router connects two EBGp neighbors through two parallel Serial cables, what do you do to achieve bidirectional negative sharing between two EBGp neighbors connected by these two parallel Serial cables? (Single choice questions).

A. Use the Loopback interface to establish an EBGp neighbor relationship, configure EBGp Muti-hop, configure the Loopback interface as the update source, and then use IGP to implement Equivalent path load sharing between Loopback addresses

B. Use the command "ebgp-load-balance" at both ends

- C.** To configure an EBGP neighbor relationship with the Loopback interface as the update source, the IGP in each AS needs to introduce two equivalent paths to the EBGP neighbor loopback address ; And the commands "ebgp maxhop" and "next-hop-local" are used
- D.** Configure the EBGP neighbor relationship with the Loopback interface as the update source, and the IGP in each AS needs to introduce two equivalent paths to the loopback address of the EBGP neighbor; And you need to use the command "next-hop?local"
- E.** Without any method, BGP automatically implements load sharing of traffic across different autonomous systems on the available links

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

NEW QUESTION: 100

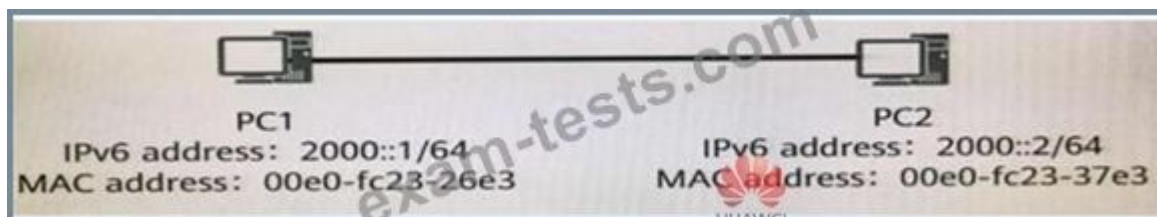
The correct statement about the IGMP proxy is ? Multi-select

- A.** The downstream interface of the IGMP proxy device generates multicast relay table items
- B.** IGMP proxy can detect the link status with the linkage through the information of the member host joining/leaving the multicast group, and realize the rapid switching of the primary and standby device links
- C.** IGMP proxy is typically deployed on devices between hosts that are members of the access device The
- D.** IGMP proxy device cannot send query messages to downstream member hosts in place of the IGMP querier to maintain group membership

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

NEW QUESTION: 101

As shown in the figure, PC1 and PC2 are hosts that belong to the same network segment, below about between PC1 and PC2 What are the correct descriptions of IPv6 neighbor states?



- A.** There are five possible neighbor states between PC1 and PC2: Incomplete, Reachable, and Stale , Delay, Probe
- B.** If the MAC address information of PC2 can be queried on PC1, the neighbor relationship may be Stale
- C.** If the MAC address information of PC2 can be queried on PC1, the neighbor relationship must be Reachable
- D.** If pc2's MAC address information can be queried on PC1, the neighbor relationship may be Probe

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

NEW QUESTION: 102

The duplicate address detection feature for NDP in the following description is incorrect?

- A. IPv6 duplicate address detection technology is similar to free ARP in IPv4
- B. Duplicate address detection is implemented via RS and RA messages
- C. IPv6 unicast address is called a tentative address after it is assigned to an interface and before it is detected by duplicate addresses
- D. The interface needs to perform duplicate address detection before enabling any of the unicast IPv6 addresses

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

NEW QUESTION: 103

In OSPFv3, Router-LSA is generated by each router, which describes the interface address and cost of each link of the router, and also includes the RouterID of the neighbor router

- A. True
- B. False

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

NEW QUESTION: 104

The following description of the link state protocol is plausible?

- A. Slow convergence and low CPU utilization
- B. Fast convergence and low CPU utilization
- C. Fast convergence and high CPU utilization
- D. CPU utilization is high and loops are easy to generate

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 105

RTA is the source DR router, RTB is the RP router, and the multicast source sends multicast data to the RTA, but the PIM is not visible on the RTB Register the multicast source to which the message is registered, then the possible causes are ?

- A. The multicast network dynamically elects the RP instead RTA failed RPF check for BSR
- B. Multicast network statically configures RP, while RTA router does not statically configure RP
- C. RTB to RTA has no unicast routing, causing the RTB to fail RPF checks for the source
- D. The RP elected by RTA is not an RTB

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

NEW QUESTION: 106

The multicast protocol that can generate multicast distribution trees is ?

- A. BGP
- B. OSPF

- C. PIMV2
- D. IGMPv2

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

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NEW QUESTION: 107

Which of the following attacks are DoS (Denial of service) attacks?(Multiple choice question)

- A. Single packet attack
- B. Flood Attack
- C. Man-in-the-middle attack
- D. Source IP address spoofing attack

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

NEW QUESTION: 108

The following statements about the VRRP protocol are correct (multiple choice).

- A. VRRPv3 does not support authentication, while VRRPv2 does
- B. VRRPv2 only applies to IPv4 networks, and VRRPv3 only applies to IPv6 networks
- C. The owner of the Master IP address has a VRRP priority of 255, and all configurable priorities range from 0 to 254
- D. Both VRRPv2 and VRRPv3 support authentication

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

NEW QUESTION: 109

When you deploy BGP/MPLSIPVPN, when two VPNs have a common site, the common site must not use overlapping address spaces with the other sites of the two VPNs.

- A. When an LSR is Ingress LSR, only configure Out Label, which ranges from 16-1048575
- B. When an LSR is TransitLSR, you need to configure both In Label and Out Label, both of which are 16-1048575
- C. FALSE ? :B

499The series description for configuring static ISPs in MPLS networks is correct?

D. When an LSR is An Egyptian LSR, only in Label needs to be configured, ranging from 16-1023

E. When an LSR is a Transit LSR, you need to configure both In Label and Out label, both in the range of 16-1023

F. TRUE

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 110

When configuring ISIS zone authentication, which ISIS message will carry the authentication letter? (Single choice questions).

A. ISIS ?Level-2 ?SNP ?LSP?

B. Hello message of ISIS's Level-2

C. ISIS ?Level-1 ?SNP ?LSP?

D. Hello message of ISIS's Level-1.

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

NEW QUESTION: 111

The message types of ISIS mainly include SNP, IIH, and LSP

A. False

B. True

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

NEW QUESTION: 112

When configuring AS-Path-Filter, ip as-path-filter 10 permit_100\$ indicates a matching route received from the A5100 but not from the AS100

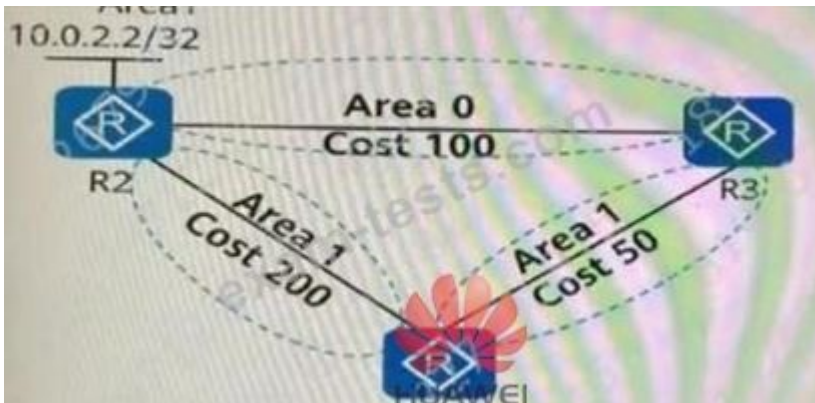
A. FALSE

B. TRUE

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 113

As shown in the figure,



Answer:

All interfaces of the router have OSPF turned on, and the COST value of the link is identified in the figure.

R2's loop back0 interface advertises a cost in region I, then R1 reaches 100 2/32 The value is 200

NEW QUESTION: 114

If the receive cache of a switch's gigabit Ethernet interface is full, what protocol does the switch use to know that the remote interface delays sending data frames for a period of time?

- A. 8023
- B. 8023af
- C. 8023Z
- D. 8021U
- E. 8021D

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

NEW QUESTION: 115

The following statement about isis a route leak of ISIS is correct?

- A. Route disclosure for ISIS avoids suboptimal paths.
- B. Route leaks for ISIS can only be applied to IPv4 environments.
- C. Route disclosure for ISIS is turned on by default.
- D. Route leaks for ISIS must be deployed on Level-1 routers

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

NEW QUESTION: 116

In order for routers at both ends of the IPv6 over IPv4 manual tunnel to exchange routing information, OSPV3 can be enabled on the tunnel, osPFv3 will be able to form a normal neighbor relationship, and the tunnel interface will be treated as a P2P link interface.

- A. FALSE
- B. TRUE

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

NEW QUESTION: 117

The following description of 8021S deployment characteristics is correct?(Multiple choice question)

- A. All VLANs share a spanning tree instance
- B. Each VLAN has one spanning tree instance
- C. Multiple VLANs share a spanning tree instance
- D. Multiple bridges share a spanning tree instance

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

NEW QUESTION: 118

What are the following advanced features supported by BGP EVPN?

- A. ARP broadcast suppression
- B. WI-AN Qos
- C. Multi-active gateway
- D. VRRP overVXLAN

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

NEW QUESTION: 119

MACsec provides users with secure MAC layer data sending and receiving services. Which of the following is not a service available by ACsec?

- A. Data source authenticity verification
- B. Controllability check
- C. User data encryption
- D. Integrity check

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

NEW QUESTION: 120

When the ABR is a Type 5/7 LSA Switch router in the NSSA zone, then the ABR can be used against the Type 7 LSA The converted type 5 LSA is aggregated.

- A. False
- B. True

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

NEW QUESTION: 121

The Option field in OSPEv3 appears in all LSAs

- A. True
- B. False

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

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NEW QUESTION: 122

Which nationality meets the following two conditions: 1] BGP Router A can choose whether the Update message is based on the nationality. () If Router B receives a Update message containing a cross-hatch, run-by B does not have an identified solidity, but will also contain a multifaceted] Update retracts the advertisement to Router C.

Router C may recognize and apply this attribute. (Multiple choice questions).

- A. Local_Pref
- B. Community
- C. Multi_Exit_Disc
- D. Aggregator

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

NEW QUESTION: 123

Regarding how the device handles messages in the MPLS network model, what is the following description of the error?

- A. There is certainly no stripping of the label on the LSR.
- B. The label forwarding path LSP is determined and established by various protocols during the forwarding of messages.
- C. Both LER and LSR are labeled.
- D. For IP packets entering the MPLS domain, the device discards them.

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

NEW QUESTION: 124

What designs in the router can improve the reliability of the router?

- A. Dual-engine design
- B. Issu Design
- C. Module hot-swappable design
- D. Dual power supply design

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

NEW QUESTION: 125

There is an As-path-filter.ip as-path-filter 1 permit*(100|400) \$, which As-path-filter can match which of the following AS_PATH Attribute?(Confirmed).

- A. 1234 1400
- B. 300 4200
- C. 3100
- D. 100

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 126

The network administrator defines a traffic policing policy as follows:

```
[Huawei]display traffic policy user-defined
User Defined Traffic Policy Information:
Policy: p1
Classifier: c1
Operator: OR
Behavior: b1
Committed Access Rate:
  CIR 256 (Kbps), PIR 0 (Kbps), CBS 48128 (byte), PBS 80128 (byte)
Color Mode: color Blind
Conform Action: pass
Yellow Action: pass
Exceed Action: discard
statistic: enable
```

- A. 256K bytes
- B. 48128 bytes
- C. 80128 bytes
- D. 32K bytes

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

NEW QUESTION: 127

The following is the correct description of the aggregation of BGP (radio).

- A. Routes in the BGP local route table can be manually aggregated.
- B. After you configure the Aggregate ipv4-address mask, only aggregate routes are published, not detail routes.
- C. BGP enables automatic aggregation by default.
- D. For IPv6 routing, BGP supports manual aggregation and automatic aggregation.

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

NEW QUESTION: 128

Which of the following are single-packet attacks?

- A. Malformed Message Attack
- B. Scan Probe Attack
- C. Special control message attacks
- D. DDos Attack

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

NEW QUESTION: 129

What are the three ways to send IPv4 messages?

- A. Any broadcast
- B. Multicast
- C. broadcast
- D. Unicast

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

NEW QUESTION: 130

Use ping-ax-cY-sZ-vpn-instance M 105162, which has the meaning of

- A. The ping belongs to the VPN instance M
- B. The ping sends Y ICMP requests
- C. ICMP request for the ping, message size Z (without IP and ICMP headers)
- D. The source IP address of the ping packet is X

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

NEW QUESTION: 131

What kind of scenario can use AS one path and one filter?

- A. Filter routes sent to BGP neighbors based on the AS PATH attribute that the route carries. For example, the command `peer x.X.x.x as path-filter export`
- B. The apply clause in Route-policy
- C. If-match clause answer in Route-policy.
- D. Filter routes received from BGP neighbors based on the AS PATH attribute that the route carries. For example, the command `peer x.X.x.x as path-filter import`

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

NEW QUESTION: 132

If all the public IP addresses are used by a company's intranet users to access the Internet using NAT's No-pat method, what will happen to subsequent intranet users who access the Internet?

- A. Squeeze out the previous user and force NAT conversion to go online
- B. Subsequent intranet users will not be able to access the Internet
- C. Synchronize messages to other NAT conversion devices for NAT conversion
- D. automatically switch NAT to PAT after the Internet

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

NEW QUESTION: 133

SNMPv3 defines which security features

- A. Domain checking
- B. Authentication
- C. Privacy

D. Accounting

Answer: ([SHOW ANSWER](#))

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