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NEW QUESTION: 1

As shown in the figure, the router runs OSPF and Area2 is a completely stub area. Please match the type of LSA contained in each area with the area ID.

Type1 LSA , Type2 LSA , Type3 LSAType1 LSA , Type2 LSA , Types LSA , Type5 LSAType1 LSA , Type2 LSA , Type3 LSA , Type4 LSA , Type5 LSA

Answer:

NEW QUESTION: 2

The traditional BGP 4 can only manage IPv4 single routing information. In order to provide support for a variety of network layer protocols, MP-BGP extends BGP-4. MP-BGP uses address families to distinguish different network layer protocols. Which of the following address families are currently supported?

- A. BGP-IPV4broadcast address family
- B. BGP-IPV6Unicast address family
- C. BGP-VPNv4address family
- D. BGP-MPexampleIPv6address family

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

Regarding the description of the MPLS forwarding mechanism, which of the following is correct? (Multiple choice)

- A. If the Tunnel ID value is 0x0, and then enter the MPLS forwarding process
- B. When an IP packet enters the MRLS domain, the FIB table is the first to be checked
- C. If the Tunnel ID value is not 0x0, and then enter the normal IP forwarding process

D. The system automatically assigns an ID to the upper-layer application that uses the tunnel, also known as Tunnel ID

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

(Connection question) Please match the command with the realized function.

Answer:

NEW QUESTION: 5

BGP routing policies can control the advertisement and reception of routes.

A. False

B. True

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 6

As shown in the figure, on the R1 router, network administrator A sends the routing entry to R2 through the routing policy After modifying the MED value, you can control the path of traffic entering the AS100

A. False

B. True

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

NEW QUESTION: 7

When deploying MPLS/BGP IP VPN, regarding the use of BGP to exchange routing information between PE-CE, which of the following description is wrong?

A. When PE and CE use BGP to exchange routing information, if the autonomous systems of two VPN sites use the same private AS number, the AS number replacement function can be used, that is, the received AS number can be replaced with any designated AS number. The AS number in the private network route to prevent the route from being discarded due to repeated AS numbers

B. In the case of CE multi-homing, enabling the BGP AS number replacement function may cause routing loops, which can be used to prevent routing loops in VPN sites through BGP SoD

C. In the Hub&Spoke scenario, when Hub-CE and Hub-PE use IGP, Spoke-PE and Spoke-CE cannot enable EBGP

D. When BGP is used to exchange routing information between PE and CE, there is no need to import BGP private network routes on PE

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

NEW QUESTION: 8

If the BFD session goes down, the direct link will fail.

A. False

B. True

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

NEW QUESTION: 9

What is the default aging time of the MA, C address table of Huawei switches?

A. 300

B. 500

C. 5

D. 400

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

NEW QUESTION: 10

The network administrator A wants to use ACL to match only the four routing entries 1, 3.5, and 7 in the figure. How many ACL rules does the network administrator A need to configure at least?

A. 4

B. 1

C. 2

D. 3

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 11

Which of the following options is incorrect:

A. Created by assigning labels staticallyLSPIt can also be dynamically adjusted according to changes in network topology, without administrator intervention.

pre

B. The principle to be followed when manually assigning labels is: the value of the outgoing label of the upstream node is the value of the incoming label of the downstream node

C. dynamicLSPDynamically established through the label publishing protocol, such asMP-BGP, RSVP-TE, LDP

D. LSPstaticLSPand dynamicLSPtwo kinds. staticLSPManual configuration by administrator, dynamicLSPthen use Dynamic establishment of label protocol

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

NEW QUESTION: 12

When there are multiple redundant links in the IS-S network, multiple equal-cost routes may appear.

Regarding equal-cost routes in an IS-IS network, which of the following descriptions is wrong?

- A.** After the equal-cost routing priority is configured, when the IS-IS device forwards the traffic that reaches the destination network segment, it will not adopt the load sharing method, but will forward the traffic to the next-hop with the highest priority.
- B.** If negative arbitration sharing is configured, the traffic will be evenly distributed to each link
- C.** For each route in the equal-cost route, the priority can be specified, and the route with the higher priority will be preferred. The rest are used as backup routes
- D.** When the number of equal-cost routes in the networking is greater than the number configured through commands, and the priorities of these routes are the same, the route with the higher System ID of the next hop device is preferred for load sharing

Answer: A (LEAVE A REPLY)

NEW QUESTION: 13

In an MPLS domain, LSR can be divided into Ingress LSR, Transit LSR and Egress LSR according to the way the LSR processes data. For the same FEC, a certain LSR can be the Ingress LSR of the FEC or the Transit LSR of the FEC.

- A.** FALSE
- B.** TRUE

Answer: A (LEAVE A REPLY)

NEW QUESTION: 14

Which of the following descriptions is wrong?

- A.** LSP is divided into static LSP and dynamic LSP. The static LSP is manually configured by the administrator, and the dynamic LSP is dynamically established using the label protocol
- B.** Dynamic LSP is dynamically established through label distribution protocols, such as MP-BGP, RSVP-TE, LDP
- C.** The LSP established by statically assigning labels can also be dynamically adjusted according to network topology changes without the intervention of the administrator
- D.** The principle to be followed for manual label allocation is: the value of the outgoing label of the upstream node is the value of the incoming label of the downstream node

Answer: C (LEAVE A REPLY)

NEW QUESTION: 15

After executing reset isis all, the IS-IS protocol process needs to be restarted and neighbors need to be re-established, and various IS-IS statistics will not be cleared.

- A.** TRUE
- B.** FALSE

Answer: A (LEAVE A REPLY)

NEW QUESTION: 16

The Discovery message of LDP is used for neighbor discovery, and LDP has different discovery mechanisms when discovering neighbors. Then, which of the following statements about Discovery message in the basic discovery mechanism is correct?

(Multiple choice)

- A. After the TCP connection is established, the LSR does not continue to send Hello Message
- B. This message is encapsulated in a UDP message, and the destination port number is 646
- C. The destination IP address of the message is the multicast IP address 224.0.0.2
- D. The message is sent to the designated LDP Peer

Answer: (SHOW ANSWER)

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NEW QUESTION: 17

If you want to check the files under Flash, which command should you use?

- A. display patch-information
- B. dir flash:
- C. dir sdO:
- D. dir sdl:

Answer: B (LEAVE A REPLY)

NEW QUESTION: 18

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

- A. NSF must rely on neighbor routers to complete
- B. NSR must rely on neighboring routers to complete
- C. NSF does not need neighbor routers to complete
- D. Both NSR and NSF need neighbor routers to complete

Answer: A (LEAVE A REPLY)

NEW QUESTION: 19

When OSPFv2 evolves to OSPFv3, the format and function of LSA are exactly the same, except that the network layer address in LSA changes from IPv4 to IPv6.

A. FALSE

B. TRUE

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

NEW QUESTION: 20

As shown in the figure, in a medium-sized network, BGP generally deploys dual RRs to improve R reliability. When deploying dual RRs, the Cluster IDs of the two RRs are generally set to be the same. The reason for this is

A. Prevent the client from receiving too many routes and causing it to run out of memory

B. Prevent RR from receiving too many routes and causing insufficient memory

C. prevent suboptimal

D. prevent loops

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 21

Network administrator A wants to use A, CL to match only the four routing entries 1 and 3.57 in the figure. Ask the network administrator A at least how many A, CL rules do you need to configure?

A. 1

B. 4

C. 3

D. 2

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

NEW QUESTION: 22

Which of the following aspects should be considered in the cutover risk assessment?

(Multiple choice)

A. Location of key risk points

B. Loss caused by risk

C. Scope of risk impact

D. Time of risk impact

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

NEW QUESTION: 23

Which of the following community attributes can ensure that the propagation scope of BGP routing entries is only within the AS?

A. No_Export

B. Internet

C. No_Export_Subconfed

D. No_Advertise

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

NEW QUESTION: 24

The IS-IS neighbor between R3 and R1 is not established. According to the information in this figure, what is the possible cause?

- A. The circuit-type of the interconnection interface between R3 and R1 does not match
- B. The IIS certification of R3 and R1 failed
- C. The System ID of R3 and R1 are duplicated
- D. The IS-Level of R3 and R1 do not match

Answer: (SHOW ANSWER)

NEW QUESTION: 25

In order to speed up the perception of link failures in the IS-IS network, IS-IS can be linked with BFD.

- A. TRUE
- B. FALSE

Answer: A (LEAVE A REPLY)

NEW QUESTION: 26

Which of the following descriptions is correct about configuring static LSPs in MPLS networks?

- A. when a certain LSR for Egress LSR, you only need to configure In Label, The range is 16-1023
- B. when a certain LSR for Transit LSR need to be configured at the same time In Label and Out Label, The range is 16-1023
- C. when a certain LSR for Transit LSR, you need to configure In Label and Out label In Label The range is 16~1023, Out Label The range is 16~1048575
- D. when a certain LSR for Ingress LSR, just configure Out Label, The range is 16~1048575

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

NEW QUESTION: 27

As shown in the figure, OSPF is deployed in a campus, and Area 1 is deployed as an NSSA area. In the case of missing header, R2 will automatically generate a missing header route of Type 7 LSA and flood it in the NSSA area

- A. True
- B. False

Answer: A (LEAVE A REPLY)

NEW QUESTION: 28

The IS-IS neighbor relationship between R3 and R1 is not established. According to the information in this figure, what is the possible reason?

- A. R3andR1the interconnect interfacecircuit-typeMismatchWhen troubleshooting MSTP faults, you executed the display current-configuration command to obtain
- B. R3andR1ofSystem IDrepeat
- C. R3andR1ofl5-LevelMismatch
- D. R3andR1ofIIHAuthentication failed

Answer: (SHOW ANSWER)

NEW QUESTION: 29

Part of the configuration of R1 is as follows, which of the following statement about OSPF on R1 is correct? (Multiple choice)

- A. The OSPF LSD8 of process 1 and process 2 have different LSAs in the area
- B. The routing information of VRF tt will not appear in the routing table of OSPF process 1
- C. The OSPF LSDBs of process 1 and process 2 have exactly the same LSA in area 0
- D. The routing information of VRF tt will appear in the routing table of OSPF process 1

Answer: A,B (LEAVE A REPLY)

NEW QUESTION: 30

Network administrator A wants to use AS-Path Filter to match the BGP routing attribute AS_PATH[100200300]. Network administrator A sorts out the four configurations in the figure. Which of the following configurations can meet the requirements of network administrator A?

- A. way B
- B. WayC
- C. way D
- D. way A

Answer: A,D (LEAVE A REPLY)

NEW QUESTION: 31

The IS-IS Level-1 neighbor relationship between R3 and R4 is not established. According to the information in this figure_What is the possible reason?

- A. R3andR4different area codes
- B. R3andR4ofIS-LevelMismatch
- C. R3andR1ofIIHAuthentication failed
- D. R3andR4the interconnect interfacecircuit-typeMismatch

Answer: A (LEAVE A REPLY)

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NEW QUESTION: 32

As shown in the figure:

- A. The I1H certification of R3 and R1 failed
- B. IS-Level1 of R3 and R1 do not match
- C. R3 and R1 have different area codes
- D. The System ID of R3 and R1 are duplicated

Answer: D (LEAVE A REPLY)

NEW QUESTION: 33

The engineer used two routers to test the IPv6 service and simulated the interconnection between the headquarters and the branch by running BGP4+. As shown in the figure, an engineer captured the packet to check the Update message sent by R1. Regarding the description of the message information, which of the following statements are correct? (Multiple choice)

- A. The next hop address of the route described in this message is: 2001:db8:2345:1::1\
- B. This message describes the currently revoked IPv6 route
- C. The length of the top and top strength of the routing address described in the message is: 2001:db8:2345:1::1/128
- D. The message describes only one BGP attribute, and the multi-protocol unreachable NLRI attribute

Answer: (SHOW ANSWER)

NEW QUESTION: 34

Which of the following operations is not part of the middle stage of dissection?

- A. Cutover preparation
- B. cutover implementation
- C. field defense
- D. business test

Answer: D (LEAVE A REPLY)

NEW QUESTION: 35

From this picture, we can judge

- A. R1 have 2 individual IS-IS Neighbor
- B. R1 definitely exists Level-2 of LSDB
- C. R1 of GE0/0/0 definitely have Level-2 ability
- D. R1 of GE0/0/1 definitely have Level-2 ability

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 36

The routing policy tools that BGP can use mainly include Filterpolicy and Route-policy. Its Fiterpolicy can only filter routes, and Rote-policy can only modify routes.

- A. FALSE
- B. TRUE

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 37

According to this picture, we can judge that R4 is on?

- A. 4 equivalent default routes
- B. 1 default route
- C. 2 default routes with different costs
- D. 2 equal-cost default routes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 38

by executing_____The command can completely isolate the second and third layer users of different ports on the same LAN and cannot communicate. (Please use English and lowercase letters to complete the command, and the command cannot be abbreviated)

Answer:

portisolateenable

NEW QUESTION: 39

Regarding the BGPI MPLS IPVPN network architecture, which of the following descriptions is wrong?

- A. Sites can visit each other through VPN, and a site can only belong to 1 VPN
- B. The BGP/MPLS IP VPN network architecture consists of three parts: CE (Customer Edge), PE (ProviderEdge), and P (Provider). PE and P are operator equipment, and CE is BGP/MPLS IPVPN user equipment.
- C. Under normal circumstances, CE equipment does not perceive the existence of VPN, and CE equipment does not need to support MPLS, MP-BGP, etc.
- D. The P device only needs to have basic MPLS forwarding capabilities and does not maintain VPN related information

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

NEW QUESTION: 40

In the VLAN aggregation technology, multiple Sub-VLANs are used to isolate wide-open domains, and these Sub-VLANs are aggregated.

Synthesizing a logical Super-VLAN, a company divides different departments into different Sub-VLANs, because Sub-VLAN not only includes physical connection, but also can establish three-layer VLAN ANIF interface, which can directly carry out three-layer communication with external network.

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 41

From this figure, we can conclude that

- A. R4andee8c.aOc2.baf3establishedIPv4,IPv6ofIS-ISNeighbor
- B. R4not anyIS-ISNeighbor
- C. R4andee8C. aOe2.baf3only establishedIPv6ofIS-ISNeighbor
- D. R4andee8c.aOc2.bat3only establishedIPv4ofIS-ISNeighbor

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 42

BGP routing strategy can control the distribution and reception of routes.

- A. FALSE
- B. TRUE

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

NEW QUESTION: 43

Which of the following are advantages of VLAN aggregation?

- A. Increased addressing flexibility
- B. decreasedIPwaste of address
- C. added availableM LANquantity
- D. accomplishSub-VLANIsolation between broadcast domains

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 44

Through the display ip interface GE0/D/D command, you can view the statistics of ping packets received on this interface.

- A. TRUE
- B. FALSE

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

NEW QUESTION: 45

As shown in the figure, the network has caused a loop because STP is not enabled. Which of the following phenomena may be caused? (Multiple choice)

- A. MAC address table flapping

- B. The device CPU usage is too high
- C. A large number of broadcasts can be received on the Host
- D. The device will have a loop alarm

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 46

During the daily troubleshooting process, engineers may need to view some alarm information of the device. Run the terminal command to enable the terminal to display the debugging/log/alarm information sent by the information center.

Answer:

monitor

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NEW QUESTION: 47

In BGP4+, what is the content of the next hop network address field carried in the P_REA, CHLRI attribute in the Update packet?

- A. can just be a link-local address
- B. Can carry link-local addresses and global unicast addresses at the same time
- C. Only link-local addresses
- D. Can only be a global unicast address

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

NEW QUESTION: 48

There is the concept of forwarding equivalence class FEC in MPLS, which of the following description is wrong? (Multiple choice)

- A. MPLS classifies packets with the same forwarding processing method into one category, which is called FEC
- B. The packets of the same FEC will be treated differently in the MPLS network
- C. A forwarding equivalence FEC will be assigned a unique label value on all routers
- D. The division of FEC is very flexible. It can be based on any combination of source address, address, source port, destination port, protocol type or VPN, etc.

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

NEW QUESTION: 49

What is the meaning of the display current-configuration | include vlan command?

- A. Check which VLANs are currently created
- B. View the physical interface information bound to each VLAN
- C. View all configurations that contain the "VLAN" keyword
- D. View the IP address of the VLANIF interface

Answer: C (LEAVE A REPLY)

NEW QUESTION: 50

Which of the following is not part of the preparatory work for the cutover plan?

- A. risk assessment
- B. Cutover target
- C. field defense
- D. Root description of the current network

Answer: C (LEAVE A REPLY)

NEW QUESTION: 51

Regarding the cause of the dual-master failure of the VRRP backup group, which of the following is the most unlikely?

- A. The low-priority VRRP backup group discards the received VRRP notification packets as illegal packets
- B. The VRRP backup group IDs on both ends are different
- C. The link that transmits the VRRP notification message is faulty
- D. Master device sends 1 notification message per second

Answer: D (LEAVE A REPLY)

NEW QUESTION: 52

Which of the following is the least likely cause of a VRRP backup group dual-active failure?

- A. both ends VRRP backup group ID different
- B. Master Equipment 1 send in seconds 1 announcement message
- C. low priority VRRP The backup group will receive VRRP Announce packets are discarded as illegal packets
- D. transmission VRRP Link failure of advertisement message

Answer: B (LEAVE A REPLY)

NEW QUESTION: 53

Which of the following actions may affect the normal operation of the customer's network?

- A. software upgrade
- B. Device naming
- C. Hardware expansion

D. Routing Protocol Configuration Changes

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

NEW QUESTION: 54

The cutover risk assessment mainly considers which of the following aspects?

- A. Scope of Risk Impact
- B. time of risk
- C. Location of key risk points
- D. loss from risk

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

NEW QUESTION: 55

Regarding BGP/MPLS IPVPN data forwarding, which of the following descriptions is wrong?

- A. The outer layer label when data is forwarded can be LDP distribute
- B. PE send to CE The data is IPv4 Genuine
- C. data in B, CP/MPLS IP VPN When the backbone network is transmitted, it always carries two layers of labels
- D. The inner label when data is forwarded is defined by MP-BGP distribute

Answer: (SHOW ANSWER)

NEW QUESTION: 56

When MPLS is deployed in the network and the network layer protocol is IP, the route corresponding to the FEC must exist in the IP routing table of the LSR, otherwise the label forwarding entry of the FEC will not take effect.

- A. TRUE
- B. FALSE

Answer: (SHOW ANSWER)

NEW QUESTION: 57

A campus has deployed IPv6 for service testing. There are 4 routers in the network, running OSPFv3 to implement IPv6 network interconnection. As shown in the figure, an engineer checked the LSDB of R2 and intercepted one of the Link-LSAs. Which of the following statements is true about the description of this LSA?

- A. The SA shows 2 does not support external routing, but participates in IPv6 routing calculation
- B. The link-local address of R2 interface GEO/0/0 is: FE80::2E0:FCFF:FEC, D:4F79
- C. IPv6 address prefix for GEO/0/0: 2001:DB8:2345:23::/64
- D. The router that generates this LSA is R2 port R2 connected

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

NEW QUESTION: 58

What is the command to adjust the link cost value of an IS-IS interface?

- A. isis circuit-type
- B. isis timer hello
- C. isis circuit-level
- D. isis cost

Answer: D (LEAVE A REPLY)

NEW QUESTION: 59

What check items can be set in IPSG? (Multiple choice)

- A. VLANID
- B. Outgoing interface
- C. IP address
- D. MAC address

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

NEW QUESTION: 60

During the process of viewing the debug output through the SSH terminal, a lot of information pops up. Which of the following operations can make the Monitor terminal no longer pop up the debug message? (Multiple choice)

- A. Exit the current Monitor interface, log in to the device again using SSH to open the new Monitor interface
- B. Open the notepad, enter undo terminal monitor, copy the command line, and paste it into the Monitor interface
- C. Open the notepad, enter undo terminal debugging, copy the command line, and paste it into the Monitor interface
- D. Open the notepad, enter undo debugging all, copy the command line, and paste it into the Monitor interface

Answer: C (LEAVE A REPLY)

NEW QUESTION: 61

BGP4+ carries the next hop address of the IPv6 route through the Next Hop attribute in the Update message.

- A. FALSE
- B. TRUE

Answer: A (LEAVE A REPLY)

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NEW QUESTION: 62

According to this picture, Xinmen can be judged?

- A. R1access172.16.1.4have2an equivalent path
- B. R1access172.16.1.4.need to go through2hop router
- C. R1access172.16.1.4,need to go through4hop router
- D. R1access172.16.1.4have4an equivalent path

Answer: A,B (LEAVE A REPLY)

NEW QUESTION: 63

Which description is correct about the label encapsulation format in MPLS? (Multiple choice)

- A. The S field in the label: 1 bit, used to identify whether the label is the bottom label of the stack, when the value is 1, it indicates the second-to-last label
- B. The total length of a single MPLS label is 4 bytes (32 bits)
- C. For Ethernet and PPP packets, the label stack is located between the layer 2 header and the data like a "underlay*": when there is a VLAN tag, the MPLS header is placed between the Ethernet header and the VLAN tag
- D. The TTL field in the label is similar to the TTL (Time To Live.) in the IP packet, and it also has the effect of preventing loops.

Answer: B,D (LEAVE A REPLY)

NEW QUESTION: 64

For the same MA, C address, manually configured MA, C entries have higher priority than automatically generated entries.

- A. False
- B. True

Answer: B (LEAVE A REPLY)

NEW QUESTION: 65

Configure under a certain interface: isis timer hello 5 leve1-2, which of the following statements is correct?

- A. The interval for sending Level-2 hello packets on this interface is 5s
- B. The interval for sending Level-1 hello packets on this interface is 5s
- C. The interval for sending Level-2 CSNP packets of this interface is 5s
- D. The hello packet sending interval of Level-1 and Leval-2 of this interface is 3s.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 66

The output information of a router is as follows. Which of the following reasons cause the OSPF adjacency relationship to fail to be established normally? (Multiple choice)

- A. The interval for sending Hello packets is inconsistent
- B. The IP address mask of the interface is inconsistent
- C. Inconsistent area types
- D. Inconsistent area codes

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

NEW QUESTION: 67

Regarding BGP/MPLS IPVPN data forwarding, which of the following descriptions is wrong?

- A. The inner label during data forwarding is assigned by MP-BGP
- B. The outer label during data forwarding can be allocated by LDP
- C. The data sent by the PE to the CE is an IPv4 packet
- D. When data is transmitted on the BCP/MPLS IPVPN backbone network, it always carries two layers of labels

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 68

In the VLAN aggregation technology, multiple Sub-VLANs are used to isolate the wide recruitment area, and these Sub-VLANs are aggregated into a logical Super-VLAN. A company divides different departments into different Sub-VLANs because of the Sub-VLAN. VLAN not only includes physical connections, but also can establish a three-layer VLANIF interface, which can directly communicate with the external network on the three-layer.

- A. FALSE
- B. TRUE

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 69

CutoverThe previous information collection can be used to determine whether the services before and after the cutover are normal.

- A. wrong
- B. right

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

NEW QUESTION: 70

Configured on an interface: isis timer hello 5 level-2, which of the following statements is correct?

- A. the interfaceLevel-2ofCSNPThe packet sending interval
- B. the interfaceLevel-1andLeva 1-2ofhell. The packet sending interval is3s
- C. the interfaceLevel-2ofhelloThe packet sending interval is5s

Answer: C (LEAVE A REPLY)

NEW QUESTION: 71

In addition to virtual connections, what type of IPv6 address is the source IPv6 address of OSPFv3's Hello text?

- A. Global Unicast Address
- B. IPv6anycast address
- C. link-local address
- D. unique local address

Answer: C (LEAVE A REPLY)

NEW QUESTION: 72

IS-IS is a link-state routing protocol that uses the SPF algorithm for route calculation. As shown in the figure, a campus deploys both IPv4 and IPv6 and runs IS-IS to achieve network interconnection. R2 only supports IPv4. Which of the following statements is true about the topology calculation of this network?

- A. By default, in the shortest path tree formed by IPv6 network calculation, the path from R1 to R4 is: R1-R2-R4. Since R2 does not support IPv6, R2 will directly discard IPv6 packets after receiving them, causing traffic loss.
- B. By default, IPv4 and IPv6 networks will be calculated separately to form different shortest path trees
- C. By default, since R2 does not support IPv6, in the shortest path tree formed by IPv6 network calculation, the path from R1 to R4 is: R1-R3-R4
- D. If you want IPv4 and IPv6 network computation to form the same shortest path tree, you need to run the ipv6 enable topology ipv6 command to enable the IPv6 capability in the IS-IS process.

Answer: C (LEAVE A REPLY)

NEW QUESTION: 73

In an operator's MPLSVPN network, there are two devices, PE1 and PE2, for MPLSVPN data forwarding. PE1 receives a 172.16.1.0/24 private network route from the client, and transforms it into a VPNv4 route on PE1 and assigns labels. Released to PE2 as 1027. The outgoing label of the MPLSLSR-ID from PE2 to PE1 is 1025.

When the client on PE2 accesses 172.16.1.0/24, the inner and outer labels of the frame sent by PE2 should be the combination of the following options?

- A. Outer label: 1027, inner label: 1027

- B. Outer label: 1027, inner label: 1025
- C. Outer label: 1025, inner label: 1025
- D. Outer label: 1025, inner label: 1027

Answer: (SHOW ANSWER)

NEW QUESTION: 74

MPLS has the concept of FEC-Forwarding Equivalence Class, so on which of the following standards cannot FEC be allocated based?

- A. Fragment of offset
- B. Application Protocol
- C. Class of Service
- D. Destination Address

Answer: A (LEAVE A REPLY)

NEW QUESTION: 75

By default, which of the following secure MAC address types will be lost after the device restarts?

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

Answer: D (LEAVE A REPLY)

NEW QUESTION: 76

A router's Network LSA is shown in the figure. Which of the following statements is correct?

```
<Huawei>display ospf lsdb network self-originate OSPFProcess1 with Router ID 10.0.12.2
Area: 0.0.0.0 Type: Network Lsid: 10.0.12.2 Advrtr: 10.0.12.2 Ls age: 824 Len: 32 Options :
```

```
E
\seq#:80000002
```

```
1 chksum : 0x8970
```

```
I Net mask: 255.255.255.0
```

```
IPriority : Low
```

```
I Attached Router 10.0.12.2
```

```
. Attached Router 10.0.12.1
```

- A. by the routerDRpriority is100
- B. of this routerRouter IDfor10.0.12.2
- C. This router isDR
- D. The network segment where the router is located is10.0.12.0 24

Answer: (SHOW ANSWER)

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NEW QUESTION: 77

Which of the following information can the DHCP binding table contain? (Multiple choice)

- A. MAC address
- B. Lease time
- C. IP address
- D. Port and UDP port

Answer: (SHOW ANSWER)

NEW QUESTION: 78

In the MPLS network, there are different operation types for labels, among which the meaning of the "pop" action is:

- A. Replace the top label with another set of labels
- B. Replace the top label with another value
- C. existMPLSAdd the top label to the label stack
- D. existMPLSRemove the top label from the label stack

Answer: D (LEAVE A REPLY)

NEW QUESTION: 79

As shown below:

- A. area. have4router
- B. area. have8router
- C. area. have4individualMAThe internet
- D. area. have8individualMAThe internet

Answer: A,C (LEAVE A REPLY)

NEW QUESTION: 80

From this picture, we can judge

<Redisplay ipv6 routing table protocolTuozen

Public Routing Table . ISIS

Summary Count 6

ISIS Routing Table's Status : < Active >

Summary Count 6

- A. R1The type of device is definitely notLevel-1
- B. R1noIS-ISofIPv6routing
- C. R1have6stripIS-ISofIPv6routing
- D. R1ofGigabitEthernetOD/1must be enabledIS-IS IPv6

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

NEW QUESTION: 81

The rollback operation of project cutover can be temporarily determined according to the situation during cutover, and no advance plan is required.

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 82

(Connection question) Please correspond the alarm level with the importance of the fault and the countermeasures. (Multiple choice)

Answer:

NEW QUESTION: 83

Regarding the description of the encapsulation format of labels in MPLS, the correct one is

- A. For Ethernet,PPPpacket, the tag stack is like 'shim*'-between the L2 header and the data: yesVLAN tagTime,MPLShead on the ether head withVLAN tagbetween
- B. in the labelTTLfields andIPgroupedTTL(Time To Live.,time-to-live) is similar in meaning and also has the effect of preventing loops
- C. MPLSThe total length of a single label is4bytes(32bits)
- D. in the labelSfield:lbit,Used to identify whether the label is the bottom label of the stack, the value is1is indicated as the penultimate layer label

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 84

IGP converges faster than BGP, which may cause network traffic loss. By enabling the OSPF and BGP linkage feature of the device, the device remains as a () router within the set linkage time, so that the link metric value in the advertised LSA is the maximum value, thereby telling other OSPF devices not to use this router to forward data, so as to avoid the loss of traffic. (Note: If English letters are involved, all capitals are required)

Answer:

STUB

NEW QUESTION: 85

As shown in the figure, the operator's BGP/MPLS IP VPN backbone network builds SP through DP. If you want to implement user X If the two sites communicate through the BGP/MPLS IPVPN network, PE1 and PE2 must use a 32-bit masked loopback interface address to establish an MP-IBGP peer relationship.

- A. False
- B. True

Answer: B (LEAVE A REPLY)

NEW QUESTION: 86

Regarding MP-BGP, which of the following descriptions is wrong?

- A. PEandCEpass betweenBGPWhen interactive routing, you need toCEup for eachVPNinstance creationBGPprocess
- B. MP-BGPthe message type,VPNv4route advertisement strategy andBGP-4same
- C. MP-BGPneeds to beVPNv4route assignment private network label
- D. MP-BGPpass throughMP_REA, CH_NLRIandMP_UREA, CH_NLRItwo properties to advertiseVPNv4routing

Answer: A (LEAVE A REPLY)

NEW QUESTION: 87

In the process of establishing an LDP session, the active party will first send Initialization information to negotiate parameters. If the passive party does not accept the negotiated parameters, it will send it.

- A. Error Notification Message
- B. Hello Message
- C. Keepalive Message
- D. Initialization Message

Answer: (SHOW ANSWER)

NEW QUESTION: 88

As shown in the figure, R1, R2, R3, and R4 are in the same MPLS domain, and LDP is used to allocate MPLS labels between devices. R4 is the FEC Egress LSR of 4.4.4.0/24. If you want to realize that when R1 accesses 4.4.4.0/24, R4 does not need to query the label table but can understand the forwarding priority of the data, then R3's outgoing label for the FEC should be (). (Please fill in the Arabic numerals directly, without symbols)

Answer:

0

NEW QUESTION: 89

[According to this picture, Peimen can judge?

```
cR3>display ipv6 routing-table protocol isis
```

- A. R3The device type must beLevel-1

- B. unable to judge R3 type of device
- C. R3 The device type must be Level-2
- D. R3 The device type must be Level-1-2

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 90

The routing attributes of the three routing entries are shown in the figure. Assuming that the next hop of the three routing entries are all reachable, when the three routing entries arrive at the BP router in sequence, by default, BGP will finally select one route entry?

- A. Route C
- B. Route B
- C. Route A

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

NEW QUESTION: 91

During the process of viewing the debug output through the SSH terminal, a lot of information pops up. Which of the following operations can make the Monitor terminal no longer pop up the debug message? (Multiple choice)

- A. Open the notepad, enter undo debugging all, copy the command line, and paste it into the Monitor interface
- B. Exit the current Monitor interface, log in to the device again using SSH to open a new Monitor interface
- C. Open the notepad, enter undo terminal debugging, copy the command line, and paste it into the Monitor interface
- D. Open the notepad, enter undo terminal monitor, copy the command line, and paste it into the monitor interface

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

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NEW QUESTION: 92

Ethernet is a network that supports broadcasting. Once there is a loop in the network, this simple broadcasting mechanism will cause catastrophic consequences.

Which of the following phenomena may be caused by loops? (Multiple choice)

- A. When you use the display interface command to view interface statistics on the device, it is found that the interface receives a large number of broadcast packets
- B. CPU usage exceeds 70%
- C. Severe packet loss during network testing through the ping command
- D. The device cannot log in remotely

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

NEW QUESTION: 93

When deploying BCPIMPLS TP VPN, the OSPF VPN route tag (VPN Route Tag) is not transmitted in the MP-BGP extended community attributes. It only makes sense on PE routers that receive MP-BGP routes and generate OSPF LSA.

- A. TRUE
- B. FALSE

Answer: B (LEAVE A REPLY)

NEW QUESTION: 94

Deployment in a small and medium-sized network OSPF, When viewing the routing table of a device, it is found that there are only directly connected routes.

It is not possible for the operation to cause the fault?

- A. Incorrect routing policy configuration
- B. Port address assignment problem
- C. The configured user permissions are too low
- D. Routing protocol configuration error

Answer: C (LEAVE A REPLY)

NEW QUESTION: 95

A park deployed IPv6 for business testing. There are 4 routers (R1, R2, R3 and R4) in this network, running OSPFv3 to realize the interconnection of IPv6 network. There is a new router R5 that needs to be connected to the network for testing. An engineer introduced a direct route in the OSPFv3 process of R4 to realize that the devices in the campus network can access the GE0/0/1 port address of R5. Which of the following descriptions of the scene are correct? (Multiple choice)

- A. R2 will generate a Type4 LSA and only flood in Area 0
- B. R4 will generate an IPv6 routing prefix introduced by Type5 LSA description
- C. R4 will generate a Type5 LSA and only flood in Area 1
- D. R2 will generate a Type4 LSA describing the Router ID of R4

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

NEW QUESTION: 96

In the intra-domain MPLS VPN network, when the data packet enters the public network and is forwarded, it will be encapsulated with two layers of MPLS labels. Which of the following description of the two layers of labels is wrong?

- A.** The outer label of MPLS VPNE is called the private network label, and the inner label is called the public network label.
- B.** The outer label of MPLS VPN is allocated by the LDP protocol or statically, and the inner label is allocated by the MP-BGP neighbor at the correct end.
- C.** The outer label is used to correctly send the data packet to the corresponding VPN on the PE device
- D.** By default, the outer label is ejected before the packet is forwarded to the last-hop device

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

NEW QUESTION: 97

Which of the following are static information coking analysis? (Multiple choice)

- A.** Device type
- B.** Packet loss rate
- C.** Interface type
- D.** License

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

NEW QUESTION: 98

display interface GEO/O/O once, and found that the Total Error count (the total number of error packets at the physical layer of the interface) is not correct. . At this time, it can be concluded that the current time and fall has not disappeared.

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 99

As shown in the figure, MPLS/BGP IPVPN is deployed on the network.

The MP-BGP neighbor relationship is established between PE1 and PE2 through the LoopbackD interface.

After the configuration is complete, it is found that CE1 and CE2 cannot learn routes from each other.

Run the command to check the error on PE2.

The neighbor information is shown in the figure, what is the most likely cause of the problem?

- A.** PE1orPE2± of VPN Instance parameter configuration error
- B.** PE1andPE2 between LSPTunnel not established
- C.** PE1andPE2 not present BGP-VPN4 Enabling neighbors in unicast address family view

D. PE1 or PE2 with each other CE Misconfigures routing protocol between

Answer: (SHOW ANSWER)

NEW QUESTION: 100

Which of the following commands can be used to view information about BGP VPNv4 routes and BGP private network routes on PE's interest

- A. display vpnv4 bgp routing-table
- B. display bgp vpnv4 routing-table
- C. display bgp routing-table address-family vpnv4
- D. display bgp routing-table ipv4-family vpnv4

Answer: B (LEAVE A REPLY)

NEW QUESTION: 101

The OSPF protocol is run between CE and PE, when CE1 advertises the route of its site to CE2. Which of the following descriptions is incorrect?

- A. PE1 configured Domain ID can be used as BGP The extended community attribute of is sent with the route to PE2
- B. when PE2 receives PE1 sent BGP routed Domain ID correct for all when different from local LSA.
PE2 will generate Type 5 LSA or Type 7 LSA
- C. when PE2 receives PE1 sent BGP routed Domain ID Same as local for Type 3 LSA.
PE2 will generate Type 5 LSA
- D. when PE2 receives PE1 sent BGP routed Domain ID When the same as local, for Type 1 LSA and Type 2 LSA. PE2 will generate Type 3 LSA

Answer: C (LEAVE A REPLY)

NEW QUESTION: 102

A campus deploys both IPv4 and IPv6 networks for service testing, and runs IS-IS to realize network interconnection. The IS-IS routing protocol has good scalability and is widely used in the existing network. Which of the following statements is true about IS-IS scalability?

- A. IS-IS uses TLV structure to build the message so that IS-IS has more flexibility, flexibility and scalability
- B. NLPID Yes IS-IS to support IPv6 added TLV
- C. IS-IS to support IPv6 to add TLV carry IPv6 Address information
- D. for IS-IS In terms of adding new features, only adding new TLV Just

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

NEW QUESTION: 103

According to this picture, what can we judge? (Multiple choice)

- A. R4 belongs to Level-1 only

- B. The device whose system-ID is ee8c.a0c2.baf2, and its type is Level-1-2
- C. R4 belongs to Level2 only
- D. The device whose system-ID is ee8c. a0c2.baf2, and its type is Level-1

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

NEW QUESTION: 104

When OSPFV2 evolves to OSPFV3, the LSA format and function are exactly the same, but the network layer in the LSA address from IPv4 to IPv6

- A. True
- B. False

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

NEW QUESTION: 105

Which of the following statements about IS-IS (IPv6) is correct? (Multiple choice)

- A. By default, IS-IS enables the multi-topology feature
- B. IS-IS working at the data link layer only needs to add a new TLV to support Pv6
- C. To support the processing and calculation of IPv6 routing, IS-IS added NLPID to 129 TLV
- D. To support the processing and calculation of IPv6 routes, IS-IS has added TLV232236

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 106

If faced with a complex network failure, and it is estimated that the troubleshooting cannot be completed in a short period of time, and the user urgently needs to restore the availability of the network, then the correct approach is.

- A. Tell the user it's not possible
- B. Directly build an alternative network environment without notifying customers
- C. Always try to troubleshoot without informing the user of the current troubleshooting difficulty
- D. Communicate with users whether it is possible to skip the faulty node and build an alternative network environment

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 107

When deploying BGPIMPLS IPVPN, when two VPNs have a common site, the common site must not use overlapping address space with other sites of the two VPNs.

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 108

As shown in the figure, Client1 and Client2 act as clients of RR1 and RR2 at the same time, and RR1 and RR2 are in the same In a Cluster, R introduces 10 routes. It is assumed that the configuration of B, CP is correct. Neighbor relations have been established Now, how many routing entries exist in the BGP routing table of Client2?

- A. 0
- B. 20
- C. 10
- D. 15

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

NEW QUESTION: 109

The routing policy tools that can be used by BGP mainly include Filter-policy and Route-policy. Fiter-policy can only filter routes, and Route-policy can only modify routes.

- A. Yes
- B. wrong

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

NEW QUESTION: 110

In a multi-level RR scenario, a large number of second-level RR are connected to the first-level RR, which may cause the BGP routing table of the first-level RR to overflow. What method can be used to reduce the risk of overflow of the BGP routing table of the first-level RR?

- A. Routing control
- B. Set the same Cluster-ID
- C. Route aggregation
- D. ORF

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

NEW QUESTION: 111

Assuming that the neighbor relationship between BGP routers has been established successfully, the configuration on R1 is as shown in the figure.

Which router can the route entry 10.10.10.0/24 advertised by R1 be delivered to?

- A. R1
- B. R2
- C. R3
- D. R4

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

NEW QUESTION: 112

Regarding BGP/MPLS IPVPN data forwarding, which of the following description is wrong?

- A. The outer label during data forwarding can be allocated by LDP
- B. The data sent by the PE to the CE is an IPv4 packet
- C. The inner label during data forwarding is assigned by MP-BGP
- D. When data is transmitted on the BCP/MPLS IP VPN backbone network, it always carries two layers of labels

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

NEW QUESTION: 113

Which of the following statements about VLAN aggregation is true?

- A. Sub-VLAN Contains physical interfaces. Three layers can be built
- B. One Super-VLAN can contain one or more Sub-VLAN
- C. Super-VLAN Only physical interfaces cannot establish Layer 3
- D. Sub-VLAN for isolating broadcast domains

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

NEW QUESTION: 114

BFD session down will cause the direct link to fail.

- A. TRUE
- B. FALSE

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 115

What is the value of the linkage between OSPF and BFD?

- A. BFD The message sending interval can reach the millisecond level, which is less than OSPF Induction link status is slow
- B. BFD Any change in state will not affect OSPF neighbor state
- C. Detected at the millisecond level BFD. association OSPF state, fulfilled OSPF The purpose of quickly sensing the status of the tank
- D. OSPF hello The sending interval is in seconds, more than BFD Induction link status is fast

Answer: C (LEAVE A REPLY)

NEW QUESTION: 116

Which of the following is not part of the preliminary preparations for the cutover plan?

- A. Introduction to the current network
- B. Cutover target
- C. Risk assessment
- D. On-site defense

Answer: D (LEAVE A REPLY)

NEW QUESTION: 117

esighth uses different colors to distinguish different alarm levels, red represents emergency, orange represents important, and yellow represents The table is secondary, and blue represents the prompt. Which of the following statements about different alarm levels is correct: (multiple choice)

- A. Important: An alarm that has affected the business and will have serious consequences if not handled in time
- B. Prompt: A potential or imminent business-impacting failure has been detectedD. but currently has little business impact
- C. Urgent: Alerts that have affected the business and require immediate corrective action
- D. Minor: There is currently a certain impact on the business, but corrective actions are required to prevent serious failure alarms

Answer: (SHOW ANSWER)

NEW QUESTION: 118

Which of the following BGP routing attributes cannot control BGP routing?

- A. AS Path
- B. Community
- C. Originator ID
- D. MED

Answer: B (LEAVE A REPLY)

NEW QUESTION: 119

Which of the following statements about the MP_REACH_NLRI attribute of BGP4+ is correct? (Multiple choice)

- A. The length of the next hop address can be 16 or 3
- B. The NLRI field carries IPv6 routing prefix and mask information
- C. The AFI (address family) value is 2, which represents IPv6
- D. When the length of the next hop address is 16, the Network Address of Next Hop carries the link local address

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

NEW QUESTION: 120

Deploying port isolation technology in Ethernet can realize Layer 2 intercommunication and Layer 3 isolation, making networking more flexible.

- A. correct
- B. mistake

Answer: B (LEAVE A REPLY)

NEW QUESTION: 121

As shown in the figure, a certain park has deployed IPv6 for service testing, and there are 4 routers in the network. Run OSPFv3 to realize network interconnection.

Regarding the LSA generated by the OSPFv3 network, which of the following statements is wrong?

- A. R1 will receive the two Link-LSAs generated by R2, describing the two links information connected to R2 respectively
- B. As an ABR, R2 will generate Inter-Area-Prefix-LSA describing the IPv6 address prefix of Area 1, and advertise it to R1 and R3
- C. R1 itself will generate Router-LSA to describe device interface information, and will receive Router-LSA generated by R2 and R3 at the same time
- D. There is a Network LSA generated by R3 in the LSDB of R1, indicating that R3 may be the DR of this link

Answer: A (LEAVE A REPLY)

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