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NEW QUESTION: 1

The traffic limiting policy feature only supports the number of connections initiated by the specified IP or the number of connections received.

- A. FALSE
- B. TRUE

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

NEW QUESTION: 2

Which of the following statements regarding an IP prefix are true?

- A. An IP prefix filter is used to filter IP address prefixes and can match an IP prefix number and a prefix length at the same time.
- B. An IP prefix filter can be used to filter data packets.
- C. An IP prefix filter cannot be used to filter data packets.
- D. An IP prefix filter is used to filter IP address prefixes and cannot match an IP prefix number and a prefix length at the same time.

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

NEW QUESTION: 3

Which of the following PIM protocol packets have unicast destination addresses.

- A. Register Stop
- B. Graft
- C. Assert
- D. Bootstrap

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

In the OSPF protocol, inter-area route calculation involves only Router LSA, Network LSA, and Summary LSA.

- A. TRUE
- B. FLASE

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

NEW QUESTION: 5

Which of the following configurations are not mandatory when an administrator configures VRRP?

- A. Preemption mode
- B. Virtual IP address
- C. Virtual router priority
- D. Preemption delay

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 6

To prevent inter-area routing loops, OSPF does not allow advertising routing information between two non-backbone areas and allows sing routing information only within an area or between the backbone area and a non-backbone area. Therefore, each ABR must be connected to the backbone area.

- A. TRUE
- B. FALSE

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

NEW QUESTION: 7

What parameters can a DHCP6 server assign to a DHCPv6 client?

- A. Gateway address
- B. SNTP server address
- C. DNS server address
- D. IPV6 address/prefix

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

NEW QUESTION: 8

Which of the following is the default interval at which the DIS on a broadcast IS_IS network sends CSNPs.

- A. 30
- B. 40
- C. 3.3
- D. 10

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 9

The filter-policy 2000 export command is run in an ISIS process. Which of the following statements about the functions of a filter policy is false?

- A. If this command is not run, the device by default advertises all routes that ISIS Imports from external routing protocols.
- B. Is used together with the route import function to advertise some imported external routes to neighbors.
- C. Controls the advertisement of routes generated by the device.
- D. Filters LSPs to be advertised.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 10

Which of the following statements regarding OSPF route summarization is false?

- A. OSPF supports two route summarization modes: ABR summarization and ASBR summarization.
- B. Any router in OSPF can summarize routes.
- C. Route summarization can reduce routing information, decrease the routing table size, and improve router performance.
- D. Route summarization is the process of summarizing routes with the same prefix into one route and then advertising only the summarized route to other areas.

Answer: C (LEAVE A REPLY)

NEW QUESTION: 11

Compared with STP, RSTP defines the different port states. Which of the following statements regarding discarding and learning states are true?

- A. The port in discarding or learning state does not learn MAC addresses
- B. The port In learning state does not learn MAC addresses table.
- C. The port In discarding or learning state does not forward data frames.
- D. The port in discarding state does not learn MAC addresses table.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 12

RSTP provides different functions in different scenarios. Which of the following statements is false?

- A. The role of the designated port that is enabled with root protection cannot be changed
- B. After TC-BPDU attack defense function is enabled, you can set the number of times the switch processes TC BPDUs within a certain period
- C. If the edge port on the switch enabled with BPDU protection receives RST BPDU, the switch sets the edge port as a non-edge-port and triggers STP calculation
- D. When the designated port enabled with root protection receives optimal RST BPDUs, the port enters the Discarding state and does not forward packets. If the port does not receive optimal RST BPDUs within a certain period of time, the port will automatically restore to the Forwarding state

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

NEW QUESTION: 13

Which of the following statements regarding DR/BDR are false?

- A. All DR others establish neighbor relationships with DR and BDR only.
- B. In a broadcast network, DR and BDR must be elected. A broadcast network without a DR or BDR cannot operate normally.
- C. DR others listen on the multicast address 224.0.0.5.
- D. DR others listen on the network address 224.0.0.6.

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

NEW QUESTION: 14

Which of the following routing protocols support the default route through command configuration?

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

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

NEW QUESTION: 15

In a route-policy, which of the following BGP attributes can be used in apply clauses?

- A. Tag
- B. Local-Preference
- C. AS_Path
- D. MED

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

NEW QUESTION: 16

BFD control packets are encapsulated in UDP packets for transmission. What is the destination port number of multi-hop BFD control packets?

- A. 4784
- B. 3784
- C. 5784
- D. 2784

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

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NEW QUESTION: 17

Which of the following statements regarding the summary automatic command and BGP route summarization is false?

- A. This command is used to implement automatic summarization. Automatic summarization takes precedence over manual summarization
- B. After this command is configured, BGP sends only the summarized routes to peers
- C. After this command is configured, BGP summarizes routes based on natural network segments
- D. This command enables automatic summarization for the locally imported routes

Answer: C (LEAVE A REPLY)

NEW QUESTION: 18

A local router runs IS-IS and its command output is shown in the following figure. Which of the following statements is true?

```
<R1>display isis interface verbose
Interface information for ISIS(1)
-----
Interface      Id      IPV4.State      IPV6.State      Type  DIS
S4/0/0        001      Up              Down            L1
Circuit MT State : Standard
IP Address       : 10.0.12.1
Csnp Timer Value : L12 10
Hello Timer Value : 10
DIS Hello Timer Value :
Hello Multiplier Value : 3
Cost             : L1 10 L2 10
Ipv6 Cost        : L1 10 L2 10
Retransmit Timer Value : L12 5
Extended-Circuit-Id Value : 0000000001
```

- A. The cost of S4/0/0 is 20.
- B. S4/0/0 sends IIH packets at the interval of 30s.
- C. The circuit level of S4/0/0 is Level-1.
- D. S4/0/0 supports IPv6.

Answer: (SHOW ANSWER)

NEW QUESTION: 19

Which of the following statements regarding the firewall zone security level is false?

- A. Two zones cannot be configured with the same security level.
- B. The configured security level cannot be changed.

C. Only the security level of the user-defined zone can be configured.

D. The default security level of the new zone is 1.

Answer: B (LEAVE A REPLY)

NEW QUESTION: 20

Which of the following TLVs is used by ISIS to describe the IP address of an interface?

A. 129

B. 132

C. 131

D. 128

Answer: (SHOW ANSWER)

NEW QUESTION: 21

Which of the following statements is false?

A. A device with a higher router priority has a higher election priority.

B. If the current DR fails, the current BDR automatically becomes a new DR, and a BDR will be elected again.

C. If two devices have the same router priority, the device with a larger router ID has a higher election priority.

D. When a router with the highest router priority joins an OSPF network, this router will become the new DR.

Answer: B (LEAVE A REPLY)

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