

Huawei.H12-821_V1.0.v2022-04-27.q20

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NEW QUESTION: 1

Regarding the route-policy set-cost configuration below, which of the following statements is true?

```
[HUAWEI]ip ip-prefix 1 permit 11.1.0.0 16
[HUAWEI]route-policy Set-cost permit node 10
[HUAWEI-route-policy]if-match ip-prefix 1
[HUAWEI-route-policy]apply cost 300
[HUAWEI-route-policy]quit
[HUAWEI]route-policy Set-cost permit node 20
[HUAWEI-route-policy]apply cost 200
[HUAWEI-route-policy]quit
```

- A. The route 11.1.0.0/16 will continue to match node 20 after permitted by node 10, and (he final cost is set to 200.
- B. All the routes that are not permitted by node 10 will be denied.
- C. The cost of all routes is set to 200.
- D. The route 11.1.0.0/16 is permitted by node 10, and its tost ls set to 300.

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

NEW QUESTION: 2

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

```

<RT>display isis interface verbose
Interface information for ISIS(1)
-----
Interface      Id      IPV4.State      IPV6.State      Type  DI
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 Value : 0000000001

```

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

Answer: B (LEAVE A REPLY)

NEW QUESTION: 3

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

Answer: D (LEAVE A REPLY)

NEW QUESTION: 4

A monitoring plane usually comprises the monitoring units of main control boards and interface boards. This plane can monitor the system environment independently. Which of the following environment monitoring functions can be provided by the monitoring plane?

- A. System power-on and power-off control
- B. Fan control
- C. Temperature monitoring
- D. Voltage monitoring

Answer: (SHOW ANSWER)

NEW QUESTION: 5

Which of the following statements regarding the stateful inspection firewall is true?

- A. When the stateful inspection firewall checks packets, packets of one same connection are not correlated.
- B. The stateful inspection firewall needs to match the rules for each incoming packet.
- C. The stateful inspection firewall only needs to match the first data packet against a rule, and the subsequent packets of the connection are matched directly in the state table.
- D. Because UDP is a connectionless protocol, so the stateful inspection firewall cannot match UDP packets with the status table.

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

NEW QUESTION: 6

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

- A. 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.
- B. OSPF supports two route summarization modes: ABR summarization and ASBR summarization.
- C. Route summarization can reduce routing information, decrease the routing table size, and improve router performance.
- D. Any router in OSPF can summarize routes.

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

NEW QUESTION: 7

Which of the following statements regarding BGP route advertisement are false?

- A. By default, the routes learned from an IBGP peer will not be forwarded to other IBGP peers.
- B. Only the routes learned from IGPs can be advertised to other BGP peers.
- C. All the BGP routes learned from all BGP peer will be advertised to other BGP peers.
- D. Only the optimal routes preferred by BGP can be advertised to other BGP peers.

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

NEW QUESTION: 8

Which of the following statements regarding the LSA age field are true?

- A. The unit of this field is seconds. In a LSDB, the LS age of a LSA increases with time.
- B. If the LS age of a LSA has reached the LSRefreshTime (30 minutes), the originator of this LSA needs to regenerate an instance of this LSA again.
- C. If the LS age of a LSA has reached the LSRefreshTime (30 minutes), any router can regenerate an instance of this LSA again.
- D. The unit of this field is seconds. In a LSDB, the LS age of a LSA decreases with time.

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

NEW QUESTION: 9

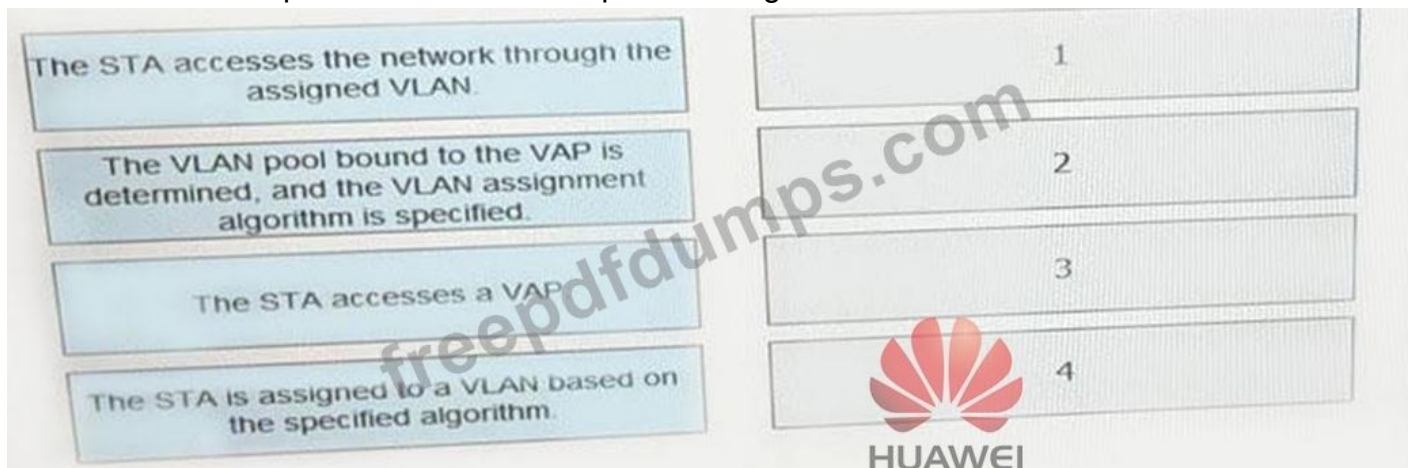
An engineer sets the CAPWAP heartbeat detection interval to 20 of the active link before an active/standby switchover occurs?

- A. 60s
- B. 20s
- C. 90s
- D. 75s

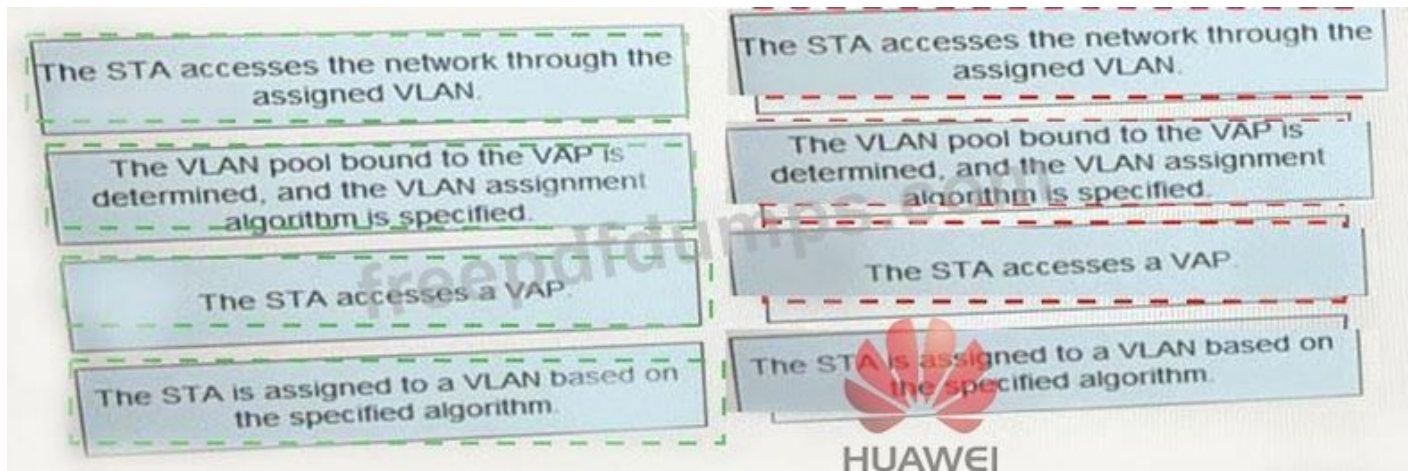
Answer: ([SHOW ANSWER](#))

NEW QUESTION: 10

What is the correct procedure for a VLAN pool to assign terminals to VLANs.



Answer:



NEW QUESTION: 11

A switch runs MSTP. The configuration is shown in the figure. What is the role of this switch in MSTI 1?

```
[SWA]display stp brief
```

MSTID	Port	Role	STP State	Protection
0	GigabitEthernet0/0/12	DESI	FORWARDING	NONE
0	GigabitEthernet0/0/15	ROOT	FORWARDING	NONE
1	GigabitEthernet0/0/12	DESI	FORWARDING	NONE
1	GigabitEthernet0/0/15	DESI	FORWARDING	NONE
2	GigabitEthernet0/0/12	DESI	FORWARDING	NONE
2	GigabitEthernet0/0/15	ROOT	FORWARDING	NONE

- A. Secondary root switch
- B. Uncertain
- C. Root switch
- D. Non-root switch

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 12

Which of the following statements about WLAN roaming are true?

- A. APs for roaming must have overlapping signal coverage.
- B. APs for roaming do not need to have overlapping signal coverage.
- C. APs for roaming must be in the same extended service set (ESS).
- D. APs for roaming must be in the same basic service set (BSS).

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 13

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

- A. 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
- B. 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
- C. The role of the designated port that is enabled with root protection cannot be changed
- D. After TC-BPDU attack defense function is enabled, you can set the number of times the switch processes TC BPDUs within a certain period

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

NEW QUESTION: 14

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 15

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

- A. 10
- B. 40

C. 30

D. 3.3

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

NEW QUESTION: 16

When two routers exchange LSDB information using DD packets, a master/slave relationship is formed first, the router with a larger router ID is the master, and determine the MS bit.

A. TRUE

B. FALSE

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 17

Which of the following statements about the forwarding plane of a switch is false?

A. Consists of main control boards and interface boards.

B. Can collect packet statistics.

C. Can encapsulate and decapsulate packets.

D. Provides high-speed and non-blocking data channels.

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

NEW QUESTION: 18

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

A. 3784

B. 5784

C. 2784

D. 4784

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

NEW QUESTION: 19

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

A. IPV6 address/prefix

B. SNTP server address

- C. Gateway address
- D. DNS server address

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

NEW QUESTION: 20

Drag the following VRRP states to the corresponding working mechanisms.

Answer:

Explanation

- Master
- Backup
- Master
- Backup

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