

H12-891^{Q&As}

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QUESTION 1

Off-stem cross-domain VPN-Option B scenario, the following description is incorrect?

- A. During the packet forwarding process, it is necessary to exchange the VPN\\'s private network LSP on the
- B. two ASBRs IP-EBGP neighbor relationships.
- C. The cross-domain VPN-Option B scheme is not limited by the number of interconnection links between ASBRs
- D. The outer layer tag is exchanged between two ASBRs to vpnV4 routes.

Correct Answer: D

QUESTION 2

How do.8021w and 8021D handle BPDUs?(Single choice questions).

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

Correct Answer: A

QUESTION 3

In a VXLAN network, traffic is connected to the VXLAN network, and it can also be used to communicate with the same subnet within the same XLAN network

- A. NVE interface
- B. VXVAN L2 Gateway
- C. VXLAN L3 Gateway
- D. VLANIF interface

Correct Answer: B

QUESTION 4

When there are multiple rule rules for ACLs in VRP, which of the following statements is true regarding the order of matching? Single choice questions).

A. By default, matching is based on the principle of "depth first"



- B. By default, matching occurs in the order in which the permit is matched first and denim later.
- C. By default, matching is made from smallest to largest according to the Rule-ID.
- D. There is only one matching order and cannot be modified.

Correct Answer: C

QUESTION 5

The correct description of the extended features of ISIS is ?

A. When the amount of information in the Link State Protocol data packet PDU to be released by ISIS is too large, the ISIS router will generate multiple LSP shards to carry more ISIS information.

B. ISIS can choose whether to authenticate incoming SNP and LSP packets

C. If there are other vendors\\' devices on the network and do not support the LSP sharding function, the sharding expansion mode must be configured as Model-1, otherwise the message will not be recognized by other vendors\\' devices.

D. After you enable the LSP shard extension feature of your router, you can use it without restarting the ISIS process.

Correct Answer: ABC

QUESTION 6

s the following description of THE MUX VLA N in huawei switches correct?

- A. MUX VLAN ?? Principal VI-AN ?Subordinate VI-AN ??? Separate VLAN ? Isolate VLAN
- B. Each Separate VLAN can bind multiple Principal VLANs
- C. Under the same VLAN, muX VLANs can be mixed with SuperVLANs
- D. The Principal port can pass the answer to all ends within the MUX VLAN

Correct Answer: D

QUESTION 7

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

A. Copy IPTIL value is handled in such a way that the LSR of the MPLS domain is hidden, which plays a certain security role

B. Can prevent wireless circular forwarding of messages

C. MPLS has two ways of handling TTL, one is that the IP packet copies the PTTL of the MPLS header hen it enters the MPLS network Value; Another is to set the TTL of the MPLS header to 255 at the entrance LER



D. When copying TTL is disabled, tracert can see the LSR of the passing MPLS domain

Correct Answer: BC

QUESTION 8

VrRP priority is not configured as O, devices that issue VRRP priority of 0 stop participating in the VRRP backup group, notifying the backup device to become a laster device as soon as possible without having to wait until the Master_Down_Interval timer times out

A. True

B. False

Correct Answer: A

QUESTION 9

Which of the following tools cannot be referenced directly by the If-match clause in Route- policy?

A. Regular expression

B. IP-prefix

C. AS-path-filter

D. Community-filt

Correct Answer: A

QUESTION 10

The authentication types of ISIS include interface authentication, zone authentication, and routed domain authentication

A. True

B. False

Correct Answer: A

QUESTION 11

As shown in the figure, SWA, SWB, SWC all run RSTP, GED/O/2 on SWB Ports and GEO/0/1 ports on SWC have a port role of ? Radio

A. Alternative port, Backup port

B. Backup port, root port



- C. Root port, Designated port
- D. Backup port, Alternative port

Correct Answer: D

QUESTION 12

What about the description of IGMP Snooping, is it correct?

- A. IGMP Snooping solves the problem of multicast messages broadcasting in layer 3
- B. IGMP Snooping does not consume the CPU of the switch
- C. IGMP Snooping establishes a MAC multicast address table by listening for IGMP packets sent by the host

D. IGMP Snooping runs at the link layer and is a multicast constraint mechanism on Layer 2 Ethernet switches that manages and controls multicast groups

Correct Answer: CD

QUESTION 13

The following description of MED, correct: A. MED default value is 100

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

Correct Answer: CD

QUESTION 14

The following statement about the concept of multicast is wrong?

A. Multicast Source: The sender of the message needs to join the multicast group to provide forwarding of multicast group messages

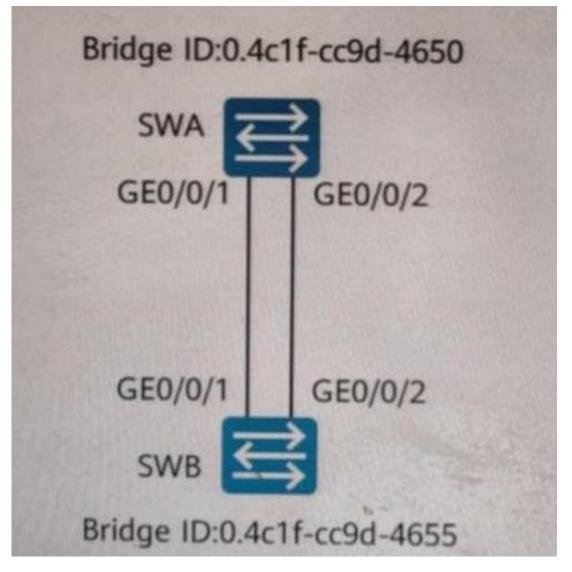
- B. Multicast router: A router or layer-three switch that supports layer-3 multicast functionality
- C. Multicast Group Members: Multicast group members can be widely distributed anywhere in the network
- D. Multicast Groups: A collection identified by ip multicast addresses

Correct Answer: A

QUESTION 15



As shown in the figure, SWA, SWB runs the PSTP protocol, and Cost of Path remains the default without modification, so the following statement is correct



- A. GEO/0/1 on ASWB is Alternative port
- B. GE0/0/2 on SWB is Alternative port
- C. SWA On GEO/0/1 for backup port
- D. SWB will become the root bridge

Correct Answer: B

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