

H12-811^{Q&As}

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QUESTION 1

The configuration information of a certain port of the switch is shown in the figure. Then, when the data frame of which VLAN is sent by this port, it carries the VLAN TAG? ()
interface GigabitEthernet0/0/1 port hybrid tagged vlan 2 to 3 100
port hybrid untagged vlan 4 6#

- A. 1, 2, 3, 100
- B. 2, 3, 100
- C. 1, 2, 3, 4, 6, 100
- D. 2, 3, 4, 6, 100

Correct Answer: B

QUESTION 2

Which of the following port states does the RSTP protocol include? ()*

- A. Learning
- B. Discarding
- C. Listening
- D. Forwarding

Correct Answer: ABD

QUESTION 3

The IPv6 protocol uses NS and NA packets for duplicate address detection ().

- A. True
- B. False

Correct Answer: A

QUESTION 4

Which of the configurations in the following options belong to a Layer 2 ACL? ()*

- A. rule 10 permit 12-protocol arp
- B. rule 25 permit source 192.168.1.1 0.0.0.0

- C. rule 20 permit source-maC.0203-0405-0607
- D. rule 15 permit vlan-iD.100

Correct Answer: CD

QUESTION 5

As shown in the figure below, all hosts can communicate normally. Is the correspondence between the MAC address and the port in the MAC address table of SWB correct? () (Single-choice question)



- A. MAC-A GO/0/1 MAC-B GO/0/2 MAC-C GO/0/3
- B. MAC-A GO/0/2 MAC-B GO/0/2 MAC-C GO/0/3
- C. MAC-A GO/0/3 MAC-B GO/0/3 MAC-C GO/0/1
- D. MAC-A GO/0/1 MAC-B GO/0/1 MAC-C GO/0/3

Correct Answer: C

QUESTION 6

Which of the following information is not included in the MAC address table of the switch? ()

- A. MAC.Address
- B. IP address
- C. VLAN

Correct Answer: C

QUESTION 7

In the OSPF protocol, the correct one in the following description of DR is (). (*)

- A. Establish an adjacency relationship between DR and BDR
- B. If the priority values of the two routers are equal, the router with the larger Router ID is selected as the DR
- C. By default, all routers in this broadcast network will participate in the DR election
- D. If the priority values of the two routers are different, the router with the smaller priority value is selected as the DR

Correct Answer: ABC

QUESTION 8

If the MAC address of an interface is 00E0-FCEF-0FEC, the corresponding EUI-64 address is ().

- A. 02E0-FCFF-FEEF-0FEC
- B. 02E0-FCEF-FFFE-0FEC
- C. 00E0-FCFF-FEEF-0FEC
- D. 00E0-FCEF-FFFE-0FEC

Correct Answer: C

QUESTION 9

Which of the following statements about the default route are correct?

- A. If the destination address of the message cannot match any other routing entries in the routing table, the router will forward the message according to the default route
- B. The default route can only be manually configured by the administrator
- C. There must be a default route in the routing table of any router
- D. In the routing table, the default route appears in the form of a route to the network 0.0.0.0 (the mask is also 0.0.0.0)

Correct Answer: AD

QUESTION 10

Protocol Priority Switch A. and Switch B. adopt LACP mode link aggregation, and all interfaces join the link aggregation group. At the same time, set the maximum number of active ports to 3. Then which port of switch A is not an active port? ()

- A. G0/0/1
- B. G0/0/3
- C. G0/0/0

Correct Answer: C

QUESTION 11

What are the functions of OSPF protocol DR and BDR?

- A. Reduce the number of adjacencies
- B. Reduce the types of OSPF protocol packets
- C. Reduce the time to establish adjacency
- D. Reduce the number of exchanges of link state information

Correct Answer: AD

QUESTION 12

ip route-static.10.0.2.2255.255.255.25510.0.12.2 preference20, the correct statement about this command is ()

- A. The NextHop of this route is 10.0.12.2
- B. The priority of this route is 20
- C. This route can guide the forwarding of packets with the destination P address of 10.0.2.2.
- D. This route can guide the forwarding of packets with the destination IP address 10.0.12.2

Correct Answer: ABC

QUESTION 13

The route entry 10.0.0.24/29 may be aggregated from which of the following subnet routes? (*)

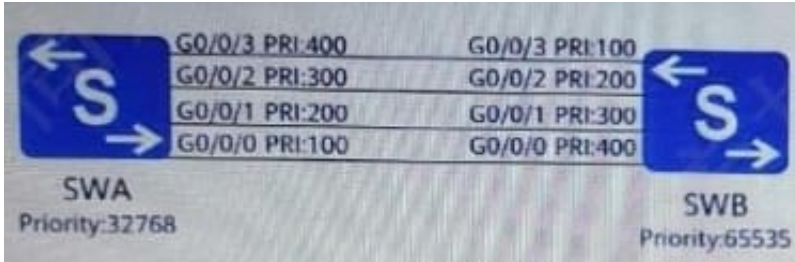
- A. 10.0.0.23/30
- B. 10.0.0.28/30
- C. 10.0.0.26/30
- D. 10.0.0.24/30

Correct Answer: BCD

QUESTION 14

The priority of the LACP protocol is shown in the figure. Switch A and Switch B adopt LACP mode link aggregation, and

all interfaces are added to the link aggregation group. At the same time, set the maximum number of active ports to 3. Then which port of switch A is not an active port ? () (Single-choice question)



- A. G0/0/0
- B. G0/0/1
- C. G0/0/2
- D. G0/0/3

Correct Answer: D

QUESTION 15

The network management system can only view the operating status of the device through the SNMP protocol, but cannot issue configurations. ()

- A. True
- B. False

Correct Answer: B

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