Wlan-Cewa (Huawei Certified Network Professional - CEWA)

Huawei H12-321

Version Demo

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QUESTION NO: 1

In indoor environments, the reflection, refraction, diffraction and scattering of signals by walls and other obstacles are the main factors affecting the quality of the link, and the Fresnel region is also an important factor.

- A. Correct
- B. False

ANSWER: B

QUESTION NO: 2

An engineer sets the synchronization type of the Agile Controller to be synchronized by group. However, after synchronization, there is no information on the Controller. Check the AD directory server and find that the

directory server is normal. User information and user group information are normal. What is the possible cause of this phenomenon?

- **A.** The synchronization mode of the Agile Controller is configured to automatically synchronize.
- B. Agile Controller synchronization range configuration error
- C. The data structure mapping configuration of the Agile Controller authentication source is incorrect.
- **D.** The Agile Controller does not have any OU filters configured.

ANSWER: B C

QUESTION NO: 3

On a layer 2 WLAN, in which modes can an AP discover the AC? (Multiple Choice)

- A. Multicast
- **B.** Unicast
- C. Broadcast
- D. Anycast



ANSWER: B C

QUESTION NO: 4

After HSB is configured, the HSB channel cannot be established and information on the active device fails to be backed up to the standby device. What are the possible causes for the fault? (Multiple Choice)

- A. The same priority value is configured for the two ACs.
- **B.** The source IP address and port number of the active AC are different from the destination IP address and port number of the standby AC.
- **C.** The retransmission count and interval of HSB service packets are different on the two devices.
- **D.** The TCP channel is not established for sending HSB service packets.

ANSWER: BCD

QUESTION NO: 5

Regarding the relationship between the two technologies of 802.1x and RADIUS, what is the following description correct?

- A. 802.1x and RADIUS are different names for the same technology
- **B.** 802.1x is a technical system that includes RADIUS
- C. 802.1x and RADIUS are different technologies, but they are often used together to complete access control for end users.
- D. 802.1x and RADIUS are completely different technologies and usually do not work together.

ANSWER: C

QUESTION NO: 6

As shown in the figure, regarding the N+1 backup networking, what is the following description correct?

- A. The standby AC3 must be in the same Layer 2 network as the primary AC1 and the primary AC2.
- **B.** On the AC3, all APs on the primary AC1 and the primary AC2 must be configured. After the AC is switched, the AP can obtain the correct configuration.
- **C.** Configure the corresponding priority of the AP on each active and standby AThe AP can select the corresponding primary AC according to the priority carried by the AC.

D. You can configure the corresponding MAC whitelist on the primary AC to ensure that the AP can go online on the corresponding AC to assist the AP to select the correct primary AC.
ANSWER: B C D
QUESTION NO: 7
On a large WLAN network, you can set the DSCP priority of CAPWAP management packets to high priority to improve the reliability of the CAPWAP link between the AP and the AC.
A. Correct
B. False
ANSWER: A
QUESTION NO: 8
When configuring the connection between the Agile Controller and WLAN, we need to configure a port number if we want to enable Portal, as shown in the following configuration. The default port number is 2000. What is the function of this port number? [AC] web-auth-server listening-port 2000
A. Destination port number in the packets that the WLAN device sends to the Portal server
B. Number of the port that WLAN device uses to process Portal protocol packets
C. Source port number in the packets that the WLAN device sends to the Portal server
D. Number of the port that the WLAN device uses to receive Portal protocol packets
ANSWER: B
QUESTION NO: 9
An engineer sets the CAPWAP heartbeat detection interval to 20 seconds and enables dual-link HSB. What is the heartbeat packet transmission timeout interval of the active link before an active/standby switchover occurs?
A. 20 seconds
B. 60 seconds
C. 75 seconds

D. 90 seconds
ANSWER: B
QUESTION NO: 10
STAs do not need to support channel switching without service interruption for implementing this function.
A. TRUE
B. FALSE
ANSWER: B
QUESTION NO: 11
In a WLAN network that enables flood attack detection, the AP detects flooding attacks by detecting which of the following items.
A. Number of access terminals of the AP
B. The frequency of the uplink and the line of the terminal on the AP
C. The number of times the terminal attempts to log in on the AP.
D. Traffic size of the STA on the AP
ANSWER: D
QUESTION NO: 12
On a WLAN with the WIDS function enabled, which of the following devices will NOT trigger rogue device alarms after they are identified as rogue devices? (Multiple Choice)
A. AP
B. Ad-hoc
C. Wireless bridge

D. STA

ANSWER: BCD

QUESTION NO: 13

What is the correct description of load balancing between dual frequencies?

- **A.** When the load difference between the 5G and 2.4G radios is within the equalization threshold, the AP will direct the terminal to associate with the 5G.
- **B.** When the load on the 5G radio exceeds 2.4G at the equalization threshold, the AP will direct the terminal to associate with 2.4G.
- **C.** When the load on the 5G radio exceeds 2.4G in the equalization threshold, if the terminal is associated with 5G, the AP will always reject the terminal association until the terminal associates 2.4G.
- **D.** If the load balancing difference threshold is set to 10, it means that if the number of terminals on the 5G radio exceeds more than 10 of the 2.4G radio, the load between the two frequencies is considered to be unbalanced.

ANSWER: A B

QUESTION NO: 14

Which of the following commands can be used to create an air interface scan template?

- A. [AC-wlan-view] rrm-profile name wlan-net
- B. [AC-wlan-view] air-scan-profile name wlan-airscan
- C. [AC-wlan-view] vap-profile name wlan-vap
- D. [AC-wlan-view] ssid-profile name wlan-ssid

ANSWER: B

QUESTION NO: 15

Which of the followings are implementation modes of CAC? (Multiple Choice)

A. Based on channel usage

- B. Based on the number of users
- C. Based on the terminal SNR
- D. Based on the number of APs

ANSWER: A B C

QUESTION NO: 16

When the dual-link hot standby switchover is performed, what is the correct behavior about the AP and the user?

- A. AP does not need to go online again
- B. AP needs to go online again
- C. Users do not need to go online again
- D. Users need to go online again

ANSWER: A C

QUESTION NO: 17

Multiple AD directory servers are used as external source on a large-scale network. Some user information

fails to be synchronized to the Agile Controller. What is the possible cause of the failure? (Multiple Choice)

- A. There are duplicate OU names on the AD directory servers, and OU-based synchronization is used.
- **B.** Some user information is manually created on the Agile Controller.
- **C.** There are no duplicate OU names or user group names on the AD directory servers, but different synchronization types are used to synchronize user information from different AD directory servers.
- D. The parameter configuration between the Agile Controller and an AD directory server is incorrect.

ANSWER: A B D

QUESTION NO: 18

In the indoor environment, signal reflection, refraction, diffraction, and scattering of walls and other obstacles are main factors affecting the link quality. The Fresnel zone is also an important factor.

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

ANSWER: B

QUESTION NO: 19

Regarding the description of roaming, is the following statement correct?

- A. STA roaming refers to the process in which a STA switches from one AP to another.
- **B.** The IP addresses of STAs in Layer 2 and Layer 3 roaming will not change.
- C. In order to achieve roaming between two APs, the models of the two APs need to be the same.
- **D.** When the AC receives the association/re-association request, it should be treated as a roaming user as long as it finds that the current user entry already exists.

ANSWER: A B D

QUESTION NO: 20

The following is a statement about WLAN hot backup, what is wrong?

- A. When configuring VRRP hot backup, you can set the priority of the VRRP to determine the priority of the AC.
- B. Configure VRRP hot backup. The active and standby ACs must be in the same Layer 2 network.
- **C.** In dual-link hot backup, the primary and backup ACs can be backed up through Layer 3 interworking on different Layer 2 networks.
- **D.** In dual-link hot backup, load balancing can be implemented by configuring the priorities of the active and standby ACs to be consistent.

ANSWER: C